

ภาคผนวก 2

เอกสารประกอบผลการปฏิบัติตามมาตรการป้องกัน
และแก้ไขผลกระทบสิ่งแวดล้อม

ภาคผนวก 2.1
แบบฟอร์มและขั้นตอนการรับเรื่องร้องเรียน

NOVOTEL

BANGKOK FUTURE PARK RANGSIT

บริษัท พัฒนาดีเวลลอปเม้นท์ จำกัด
114 ถ. พหลโยธิน ตำบล ประชาธิปัตย์
อำเภอธัญบุรี ปทุมธานี 12130

แบบฟอร์มหนังสือร้องเรียน/ร้องทุกข์ทั่วไป

วันที่.....เดือน.....พ.ศ.

เขียนที่.....

เรื่อง.....

เรียน.....

ข้าพเจ้า(นาย/นาง/นางสาว).....เบอร์โทรศัพท์.....

บ้านเลขที่.....ชั้น.....อาคาร.....หมู่.....ถนน.....

ตำบล.....อำเภอ.....จังหวัด.....รหัสไปรษณีย์.....

ได้รับความเดือดร้อนเนื่องจาก.....

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ดังนั้น ข้าพเจ้าจึงใคร่ขอเรียน/ร้องทุกข์ มายังคณะกรรมการและนิติบุคคลอาคาร.....เพื่อให้ดำเนินการช่วยเหลือ
และแก้ไขปัญหาดังนี้.....

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พร้อมนี้ข้าพเจ้าได้แนบเอกสารหลักฐานต่างๆมาด้วย คือ

1.สำเนาบัตรประจำตัวประชาชน จำนวน.....ฉบับ

2.บัญชีรายชื่อผู้ได้รับความเดือดร้อน จำนวน.....ฉบับ

3.เอกสารอื่นๆ(ระบุ).....

จึงเรียนมาเพื่อโปรดพิจารณา

ขอแสดงความนับถือ

(ลงชื่อ).....ผู้ร้องเรียน/ร้องทุกข์

(.....)

(ลงชื่อ).....เจ้าหน้าที่/ผู้รับเรื่อง

(.....)

รับเอกสาร วันที่.....

ขั้นตอนการรับเรื่องร้องเรียน

ขั้นตอนและระยะเวลาการใช้บริการรับเรื่องร้องเรียน
จากการประกอบกิจการโรงแรม

ประชาชน



แจ้งข้อมูลเรื่องราวร้องทุกข์จากการ
ประกอบกิจการโรงแรม
(1 วัน)

ด้วยตนเอง

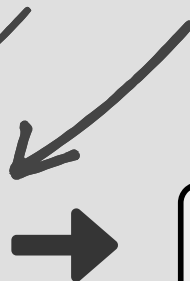
โทรศัพท์

E-MAIL

WEBSITE

FACEBOOK

เอกสาร/หนังสือ/
จดหมาย



เจ้าหน้าที่ผู้รับเรื่องร้องเรียน
ทำการบันทึกรายละเอียดข้อมูลใน
แบบฟอร์มรับเรื่องร้องเรียน



เจ้าหน้าที่ลงรับเรื่องร้องเรียน



เสนออุตสาหกรรมจังหวัดพิจารณามอบหมาย
เจ้าหน้าที่ดำเนินการตรวจสอบ/แก้ไข
(1 วันทำการ)

เจ้าหน้าที่ผู้ได้รับมอบหมายดำเนินการตรวจสอบข้อ
เท็จจริงและแจ้งผลการดำเนินการให้ผู้ร้องเรียน หรือ
หน่วยงานที่เกี่ยวข้องทราบ
(5 วันทำการ)

สิ้นสุด/ยุติเรื่อง (รวมระยะเวลา 7 วัน)

ภาคผนวก 2.2

หลักฐานการตรวจสอบระบบบำบัดน้ำเสีย

ภาคผนวก 2.2.1

หลักฐานการตรวจสอบประสิทธิภาพระบบ
บำบัดน้ำเสีย

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 20/09/18

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked by

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 31/09/18

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked by

SLECTOR SWITCH	Morning 07:00		Afternoon 12:00		Night 24:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	A	P1	A	P1	A	P2
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	ON
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

SLECTOR SWITCH	Morning 07:00		Afternoon 12:00		Night 24:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	A	P1	A	P1	A	P2
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	ON
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 01/10/16

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck by

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 03/03/17

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck by

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 04/04/19

NOVOTEL

SLECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 18:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 25/12/15

NOVOTEL

SLECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 18:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By

Chief Engineer

NOVOTEL
SANTARARY PUMP OPERATION LOG SHEET : DAILY

Date 22/01/2024

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

NOVOTEL
SANTARARY PUMP OPERATION LOG SHEET : DAILY

Date 22/01/2024

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 20/02/19

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 21-02-19

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 14/09/16

SECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 00:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	A	P1	A	P1	A	P2
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	HIGH LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 14/09/16

SECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 00:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	A	P1	A	P1	A	P2
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	HIGH LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 10/04/13

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Kitchen waste pump 2 (KWP 02)							
A OFF A ON A OFF A ON A OFF A ON							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
P1 A P2 P1 A P2 P1 A P2							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Kitchen waste pump 1 (KWP 01)							
ON OFF O/L HIGH LEVEL ALARM ON OFF O/L HIGH LEVEL ALARM							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck by

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 17/04/13

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
A OFF A ON A OFF A ON A OFF A ON							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
P1 A P2 P1 A P2 P1 A P2							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
ON OFF O/L HIGH LEVEL ALARM ON OFF O/L HIGH LEVEL ALARM							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck by

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 16/08/18

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 15-08-18

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date 12/7/25

SELECTION SWITCH	Morning 8:00		Afternoon 12:00		Night 02:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)	A OFF	A ON	A OFF	A ON	A OFF	A ON	
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)	P1	P2	P1	P2	P1	P2	
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date 13/7/25

SELECTION SWITCH	Morning 8:00		Afternoon 12:00		Night 02:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)	A OFF	A ON	A OFF	A ON	A OFF	A ON	
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)	P1	P2	P1	P2	P1	P2	
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 10-9-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11-09-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 09/07/19

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Redcheck By

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 09/07/19

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Redcheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 06/07/18

SECTOR SWITCH	Morning 07.00 AM		Afternoon 01.00 PM		Night 09.00 PM		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 08/06/18

SECTOR SWITCH	Morning 07.00 AM		Afternoon 01.00 PM		Night 09.00 PM		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

Date 05-07-2018

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

Date 05-07-2018

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Sludge Pump 1 (SLP 01)							
Sludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 02/07/18

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redacted By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 09/04/19

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redacted By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 9/10/2018

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 9/10/2018

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 19/08/16

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 20/08/16

NOVOTEL

SECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 06:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							
Redcheck By							
Chief Engineer							

SECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 06:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							
Redcheck By							
Chief Engineer							

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 28/09/18

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Redcheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 28/09/18

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Redcheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 25-8-25

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Rectified By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 25/08/25

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Rectified By

NOVOTEL
Date 28-08-15

SANITARY PUMP OPERATION LOG SHEET : DAILY

SECTOR SWITCH	Morning			Afternoon			Night			Remarks
	Manual	OFF	AUTO	Manual	OFF	AUTO	Manual	OFF	AUTO	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Redeek By

NOVOTEL
Date 28/08/15

SANITARY PUMP OPERATION LOG SHEET : DAILY

SECTOR SWITCH	Morning			Afternoon			Night			Remarks
	Manual	OFF	AUTO	Manual	OFF	AUTO	Manual	OFF	AUTO	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Redeek By

SANITARY PUMP OPERATION LOG SHEET - DAILY

Date 9/10/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET - DAILY

Date 9/10/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 19/09/16

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [SWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Rechecked By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 20/09/16

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [SWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Rechecked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date: 17-08-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date: 17-08-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 15/02/18

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redeek By

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 16/02/18

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redeek By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 14/08/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
A.OFF							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
P1 A P2 P1 A P2							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 14/08/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
A.OFF							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
P1 A P2 P1 A P2							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11/08/19

SECTOR SWITCH	Morning 07.00-12.00		Afternoon 12.00-05.00		Night 05.00-07.00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	O/L	HIGH LEVEL	ON	OFF	HIGH LEVEL
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 12/08/19

SECTOR SWITCH	Morning 07.00-12.00		Afternoon 12.00-05.00		Night 05.00-07.00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	O/L	HIGH LEVEL	ON	OFF	HIGH LEVEL
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 09-08-18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 10/08/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL
NORTH STAR HOTEL

Date 04/08/22

SELECTOR SWITCH	Morning 08:00		Afternoon 12:00		Night 02:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL
NORTH STAR HOTEL

Date 03/08/22

SELECTOR SWITCH	Morning 08:00		Afternoon 12:00		Night 02:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 5/8/68

NOVOTEL

SECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 01:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 06/08/68

NOVOTEL

SECTOR SWITCH	Morning 06:00		Afternoon 12:00		Night 01:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 03/09/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Rechecked By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 04/09/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Rechecked By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 18/05/2020

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 02/09/19

NOVOTEL

SECTORS SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Checked By

Chief Engineer

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date 09/09/14

SECTOR SWITCH	Morning 08:00			Afternoon 14:00			Night 01:00			Remark
	Manual	OFF	Auto	Manual	OFF	Auto	Manual	OFF	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Recheck By

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date 09/09/14

SECTOR SWITCH	Morning 08:00			Afternoon 14:00			Night 01:00			Remark
	Manual	OFF	Auto	Manual	OFF	Auto	Manual	OFF	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Recheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 27/09/19

SELECTOR SWITCH	Morning 07:00		Afternoon 12:00		Night 01:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 (A 01)		✓		✓		✓	
Aerators Pump 2 (A 02)		✓		✓		✓	
Aerators Pump 3 (A 03)		✓		✓		✓	
Aerators Pump 4 (A 04)		✓		✓		✓	
Saludge Pump 1 (SLP 01)		✓		✓		✓	
Saludge Pump 2 (SLP 02)		✓		✓		✓	
Sewage Pump 5 (SWP 05)		✓		✓		✓	
Sewage Pump 7 (SWP 07)		✓		✓		✓	
Kitchen waste pump 2 (KWP 02)		✓		✓		✓	
Sewage Pump 1 (SWP 01)		✓		✓		✓	
Sewage Pump 2 (SWP 02)		✓		✓		✓	
Sewage Pump 3 (SWP 03)		✓		✓		✓	
Effluent Pump 1 (EP 01)		✓		✓		✓	
Effluent Pump 2 (EP 02)		✓		✓		✓	
Effluent Pump 3 (EP 03)		✓		✓		✓	
Drain Pump (DP 01)		✓		✓		✓	
Drain Pump (DP 02)		✓		✓		✓	
Drain Pump (DP 03)		✓		✓		✓	
Sewage Pump 4 (SWP 04)		✓		✓		✓	
Sewage Pump 6 (SWP 06)		✓		✓		✓	
Kitchen waste pump 1 (KWP 01)		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main	✓		✓		✓		
Sewage Pump 1 (SWP 01)	✓		✓		✓		
Sewage Pump 2 (SWP 02)	✓		✓		✓		
Sewage Pump 3 (SWP 03)	✓		✓		✓		
Sewage Pump 4 (SWP 04)	✓		✓		✓		
Sewage Pump 5 (SWP 05)	✓		✓		✓		
Sewage Pump 6 (SWP 06)	✓		✓		✓		
Sewage Pump 7 (SWP 07)	✓		✓		✓		
Aerators Pump 1 (A 01)	✓		✓		✓		
Aerators Pump 2 (A 02)	✓		✓		✓		
Aerators Pump 3 (A 03)	✓		✓		✓		
Aerators Pump 4 (A 04)	✓		✓		✓		
Saludge Pump 1 (SLP 01)	✓		✓		✓		
Saludge Pump 2 (SLP 02)	✓		✓		✓		
Effluent Pump 1 (EP 01)	✓		✓		✓		
Effluent Pump 2 (EP 02)	✓		✓		✓		
Effluent Pump 3 (EP 03)	✓		✓		✓		
Kitchen waste pump 1 (KWP 01)	✓		✓		✓		
Kitchen waste pump 2 (KWP 02)	✓		✓		✓		
Drain Pump (DP 01)	✓		✓		✓		
Drain Pump (DP 02)	✓		✓		✓		
Drain Pump (DP 03)	✓		✓		✓		
Operation By							

Chief Engineer

Redcheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 29/09/19

SELECTOR SWITCH	Morning 07:00		Afternoon 12:00		Night 01:00		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 (A 01)		✓		✓		✓	
Aerators Pump 2 (A 02)		✓		✓		✓	
Aerators Pump 3 (A 03)		✓		✓		✓	
Aerators Pump 4 (A 04)		✓		✓		✓	
Saludge Pump 1 (SLP 01)		✓		✓		✓	
Saludge Pump 2 (SLP 02)		✓		✓		✓	
Sewage Pump 5 (SWP 05)		✓		✓		✓	
Sewage Pump 7 (SWP 07)		✓		✓		✓	
Kitchen waste pump 2 (KWP 02)		✓		✓		✓	
Sewage Pump 1 (SWP 01)		✓		✓		✓	
Sewage Pump 2 (SWP 02)		✓		✓		✓	
Sewage Pump 3 (SWP 03)		✓		✓		✓	
Effluent Pump 1 (EP 01)		✓		✓		✓	
Effluent Pump 2 (EP 02)		✓		✓		✓	
Effluent Pump 3 (EP 03)		✓		✓		✓	
Drain Pump (DP 01)		✓		✓		✓	
Drain Pump (DP 02)		✓		✓		✓	
Drain Pump (DP 03)		✓		✓		✓	
Sewage Pump 4 (SWP 04)		✓		✓		✓	
Sewage Pump 6 (SWP 06)		✓		✓		✓	
Kitchen waste pump 1 (KWP 01)		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main	✓		✓		✓		
Sewage Pump 1 (SWP 01)	✓		✓		✓		
Sewage Pump 2 (SWP 02)	✓		✓		✓		
Sewage Pump 3 (SWP 03)	✓		✓		✓		
Sewage Pump 4 (SWP 04)	✓		✓		✓		
Sewage Pump 5 (SWP 05)	✓		✓		✓		
Sewage Pump 6 (SWP 06)	✓		✓		✓		
Sewage Pump 7 (SWP 07)	✓		✓		✓		
Aerators Pump 1 (A 01)	✓		✓		✓		
Aerators Pump 2 (A 02)	✓		✓		✓		
Aerators Pump 3 (A 03)	✓		✓		✓		
Aerators Pump 4 (A 04)	✓		✓		✓		
Saludge Pump 1 (SLP 01)	✓		✓		✓		
Saludge Pump 2 (SLP 02)	✓		✓		✓		
Effluent Pump 1 (EP 01)	✓		✓		✓		
Effluent Pump 2 (EP 02)	✓		✓		✓		
Effluent Pump 3 (EP 03)	✓		✓		✓		
Kitchen waste pump 1 (KWP 01)	✓		✓		✓		
Kitchen waste pump 2 (KWP 02)	✓		✓		✓		
Drain Pump (DP 01)	✓		✓		✓		
Drain Pump (DP 02)	✓		✓		✓		
Drain Pump (DP 03)	✓		✓		✓		
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 9/6/19

NOVOTEL

SELECTOR SWITCH	Morning 07:00			Afternoon 01:00			Night 09:00			Remark
	Manual	OFF	AUTO	Manual	OFF	AUTO	Manual	OFF	AUTO	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										

Redced By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 9/6/19

NOVOTEL

SELECTOR SWITCH	Morning 07:00			Afternoon 01:00			Night 09:00			Remark
	Manual	OFF	AUTO	Manual	OFF	AUTO	Manual	OFF	AUTO	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										

Redced By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 23-9-25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 24/9/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By

Chief Engineer

NOVOTEL

Date: 11-09-25

SANITARY PUMP OPERATION LOG SHEET : DAILY

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Rechecked By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 11-09-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Rechecked By

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET - DAILY

Date 17/07/26

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (SWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET - DAILY

Date 20/09/28

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (SWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 19/09/23

Date 19/09/23

SELECTOR SWITCH	Morning			Afternoon			Night			Remarks
	Manual	OFF	Auto	Manual	OFF	Auto	Manual	OFF	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SMP 05]										
Sewage Pump 7 [SMP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SMP 01]										
Sewage Pump 2 [SMP 02]										
Sewage Pump 3 [SMP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SMP 04]										
Sewage Pump 6 [SMP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SMP 01]										
Sewage Pump 2 [SMP 02]										
Sewage Pump 3 [SMP 03]										
Sewage Pump 4 [SMP 04]										
Sewage Pump 5 [SMP 05]										
Sewage Pump 6 [SMP 06]										
Sewage Pump 7 [SMP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Rechecked By

Chief Engineer

Rechecked By

Date 8.19.25

[illegible]

Recheck By _____ Chief Engineer

Chief Engineer

[illegible]

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date.....14/09/68.....

SELECTOR SWITCH	Morning 08:00 - 12:00		Afternoon 12:00 - 05:00		High 05:00 - 08:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
	Sewage Pump MAIN		/		/		
Effluent Pump MAIN		/		/		/	
Aerators Pump 1 [A 01]		/		/		/	
Aerators Pump 2 [A 02]		/		/		/	
Aerators Pump 3 [A 03]		/		/		/	
Aerators Pump 4 [A 04]		/		/		/	
Solids Pump 1 [SLP 01]		/		/		/	
Solids Pump 2 [SLP 02]		/		/		/	
Sewage Pump 5 [SWP 05]		/		/		/	
Sewage Pump 7 [SWP 07]		/		/		/	
Kitchen waste pump 2 [KWP 02]		/		/		/	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 1 [SWP 01]		/		/		/	
Sewage Pump 2 [SWP 02]		/		/		/	
Sewage Pump 3 [SWP 03]		/		/		/	
Effluent Pump 1 [EP 01]		/		/		/	
Effluent Pump 2 [EP 02]		/		/		/	
Effluent Pump 3 [EP 03]		/		/		/	
Drain Pump [DP 01]		/		/		/	
Drain Pump [DP 02]		/		/		/	
Drain Pump [DP 03]		/		/		/	
	P1	A	P2	A	P1	A	
Sewage Pump 4 [SWP 04]		/		/		/	
Sewage Pump 6 [SWP 06]		/		/		/	
Kitchen waste pump 1 [KWP 01]		/		/		/	
INDICATOR LIGHT	ON	OFF	O/L	High LEVEL	ON	OFF	
Sewage Pump Main	/	/	/	/	/	/	
Sewage Pump 1 [SWP 01]	/	/	/	/	/	/	
Sewage Pump 2 [SWP 02]	/	/	/	/	/	/	
Sewage Pump 3 [SWP 03]	/	/	/	/	/	/	
Sewage Pump 4 [SWP 04]	/	/	/	/	/	/	
Sewage Pump 5 [SWP 05]	/	/	/	/	/	/	
Sewage Pump 6 [SWP 06]	/	/	/	/	/	/	
Sewage Pump 7 [SWP 07]	/	/	/	/	/	/	
Aerators Pump 1 [A 01]	/	/	/	/	/	/	
Aerators Pump 2 [A 02]	/	/	/	/	/	/	
Aerators Pump 3 [A 03]	/	/	/	/	/	/	
Aerators Pump 4 [A 04]	/	/	/	/	/	/	
Solids Pump 1 [SLP 01]	/	/	/	/	/	/	
Solids Pump 2 [SLP 02]	/	/	/	/	/	/	
Effluent Pump 1 [EP 01]	/	/	/	/	/	/	
Effluent Pump 2 [EP 02]	/	/	/	/	/	/	
Effluent Pump 3 [EP 03]	/	/	/	/	/	/	
Kitchen waste pump 1 [KWP 01]	/	/	/	/	/	/	
Kitchen waste pump 2 [KWP 02]	/	/	/	/	/	/	
Drain Pump [DP 01]	/	/	/	/	/	/	
Drain Pump [DP 02]	/	/	/	/	/	/	
Drain Pump [DP 03]	/	/	/	/	/	/	
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11/09/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 12/09/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 07/08/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck by

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 16/08/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck by

Chief Engineer

SELECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

SELECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck By

Chief Engineer

NOVOTEL
Sanitary Pump Operation Log Sheet : DAILY

Date: 01/09/16

Sanitary Pump Operation Log Sheet : DAILY

Date: 01/09/16

Sanitary Pump Operation Log Sheet : DAILY

Date: 01/09/16

SELECTOR SWITCH	Morning 08:00		Afternoon 12:00		Night 01:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

NOVOTEL
Sanitary Pump Operation Log Sheet : DAILY

Date: 01/09/16

Sanitary Pump Operation Log Sheet : DAILY

Date: 01/09/16

SELECTOR SWITCH	Morning 08:00		Afternoon 12:00		Night 01:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 08/04/19

NOVOTEL

SELECTOR SWITCH	Morning 08:00			Afternoon 12:00			Night 20:00			Remark
	Manual	OFF	AUTO	Manual	OFF	AUTO	Manual	OFF	AUTO	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 08/04/19

NOVOTEL

SELECTOR SWITCH	Morning 08:00			Afternoon 12:00			Night 20:00			Remark
	Manual	OFF	AUTO	Manual	OFF	AUTO	Manual	OFF	AUTO	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Redcheck By

NOVOTEL
Date 15-09-23

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL
Date 02-09-23

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL
Date 15-09-23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 28/10/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 29/10/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Redcheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 24-10-23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 24-10-23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date 18/10/25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 1 [SWP 01]		✓		✓		✓	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	
	P1	P2	P1	P2	P1	P2	
Sewage Pump 4 [SWP 04]		✓		✓		✓	
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main	✓						
Sewage Pump 1 [SWP 01]	✓						
Sewage Pump 2 [SWP 02]	✓						
Sewage Pump 3 [SWP 03]	✓						
Sewage Pump 4 [SWP 04]	✓						
Sewage Pump 5 [SWP 05]	✓						
Sewage Pump 6 [SWP 06]	✓						
Sewage Pump 7 [SWP 07]	✓						
Aerators Pump 1 [A 01]	✓						
Aerators Pump 2 [A 02]	✓						
Aerators Pump 3 [A 03]	✓						
Aerators Pump 4 [A 04]	✓						
Saludge Pump 1 [SLP 01]	✓						
Saludge Pump 2 [SLP 02]	✓						
Effluent Pump 1 [EP 01]	✓						
Effluent Pump 2 [EP 02]	✓						
Effluent Pump 3 [EP 03]	✓						
Kitchen waste pump 1 [KWP 01]	✓						
Kitchen waste pump 2 [KWP 02]	✓						
Drain Pump [DP 01]	✓						
Drain Pump [DP 02]	✓						
Drain Pump [DP 03]	✓						
Operation By							

Recheck by

Chief Engineer

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date 18/10/25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 1 [SWP 01]		✓		✓		✓	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	
	P1	P2	P1	P2	P1	P2	
Sewage Pump 4 [SWP 04]		✓		✓		✓	
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main	✓						
Sewage Pump 1 [SWP 01]	✓						
Sewage Pump 2 [SWP 02]	✓						
Sewage Pump 3 [SWP 03]	✓						
Sewage Pump 4 [SWP 04]	✓						
Sewage Pump 5 [SWP 05]	✓						
Sewage Pump 6 [SWP 06]	✓						
Sewage Pump 7 [SWP 07]	✓						
Aerators Pump 1 [A 01]	✓						
Aerators Pump 2 [A 02]	✓						
Aerators Pump 3 [A 03]	✓						
Aerators Pump 4 [A 04]	✓						
Saludge Pump 1 [SLP 01]	✓						
Saludge Pump 2 [SLP 02]	✓						
Effluent Pump 1 [EP 01]	✓						
Effluent Pump 2 [EP 02]	✓						
Effluent Pump 3 [EP 03]	✓						
Kitchen waste pump 1 [KWP 01]	✓						
Kitchen waste pump 2 [KWP 02]	✓						
Drain Pump [DP 01]	✓						
Drain Pump [DP 02]	✓						
Drain Pump [DP 03]	✓						
Operation By							

Recheck by

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 23/10/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 23/10/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
Date 20-10-25

SANITARY PUMP OPERATION LOG SHEET : DAILY

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Redeek By

NOVOTEL
Date 20-10-25

SANITARY PUMP OPERATION LOG SHEET : DAILY

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Chief Engineer

Redeek By

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 18-10-23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 19-10-23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date: 16-10-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	HIGH LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
SANTITARY PUMP OPERATION LOG SHEET : DAILY

Date: 17-10-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	HIGH LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 14/06/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Recheck By

Chief Engineer

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 15-10-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Recheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11-10-2020

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 12-10-2020

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 10/10/2020

NOVOTEL

SECTOR SWITCH	Morning 06:00-12:00		Afternoon 12:00-05:00		Night 05:00-06:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
A.O.F.F							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
P1							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (SWP 01)							
INDICATOR LIGHT							
Sewage Pump Main	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Redcheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11-10-20

NOVOTEL

SECTOR SWITCH	Morning 06:00-12:00		Afternoon 12:00-05:00		Night 05:00-06:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
A.O.F.F							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
P1							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (SWP 01)							
INDICATOR LIGHT							
Sewage Pump Main	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Saludge Pump 1 (SLP 01)							
Saludge Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Redcheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 09/10/19

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 09/10/19

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redhead By

Chief Engineer

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redhead By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 6-10-98

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 07/1/16

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 05/10/2025

NOVOTEL

SELECTOR SWITCH	Morning 06:00-12:00		Afternoon 12:00-06:00		Night 06:00-06:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	P2	P1	P2	P1	P2	
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 05/10/2025

NOVOTEL

SELECTOR SWITCH	Morning 06:00-12:00		Afternoon 12:00-06:00		Night 06:00-06:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	P2	P1	P2	P1	P2	
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET - DAILY

Date 21/10/25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Checked By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET - DAILY

Date 3/10/25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 7 (SWP 07)							
Kitchen waste pump 2 (KWP 02)							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 6 (SWP 06)							
Kitchen waste pump 1 (KWP 01)							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 (SWP 01)							
Sewage Pump 2 (SWP 02)							
Sewage Pump 3 (SWP 03)							
Sewage Pump 4 (SWP 04)							
Sewage Pump 5 (SWP 05)							
Sewage Pump 6 (SWP 06)							
Sewage Pump 7 (SWP 07)							
Aerators Pump 1 (A 01)							
Aerators Pump 2 (A 02)							
Aerators Pump 3 (A 03)							
Aerators Pump 4 (A 04)							
Solids Pump 1 (SLP 01)							
Solids Pump 2 (SLP 02)							
Effluent Pump 1 (EP 01)							
Effluent Pump 2 (EP 02)							
Effluent Pump 3 (EP 03)							
Kitchen waste pump 1 (KWP 01)							
Kitchen waste pump 2 (KWP 02)							
Drain Pump (DP 01)							
Drain Pump (DP 02)							
Drain Pump (DP 03)							
Operation By							

Checked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11/10/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11/10/25

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 9-11-21

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Rechecked By

Chief Engineer

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 9-11-21

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Indicator Light							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Rechecked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 05/11/19

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

RECHECK BY

Chief Engineer

RECHECK BY

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 05/11/19

NOVOTEL

SELECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SP 01]							
Solids Pump 2 [SP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

RECHECK BY

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 11/11/2020

SECTOR SWITCH	Morning 07:00 - 12:00			Afternoon 12:00 - 05:00			Night 05:00 - 07:00			Remark
	Manual	Auto	OFF	Manual	Auto	OFF	Manual	Auto	OFF	
	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Sludge Pump 1 [SLP 01]										
Sludge Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [SWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Sludge Pump 1 [SLP 01]										
Sludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Redcheck by

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 06/11/19

SECTOR SWITCH	Morning 07:00 - 12:00			Afternoon 12:00 - 05:00			Night 05:00 - 07:00			Remark
	Manual	Auto	OFF	Manual	Auto	OFF	Manual	Auto	OFF	
	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Sludge Pump 1 [SLP 01]										
Sludge Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [SWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Sludge Pump 1 [SLP 01]										
Sludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Redcheck by

NOVOTEL

Date: 9/11/25

SANITARY PUMP OPERATION LOG SHEET : DAILY

SELECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date: 09/11/19

SELECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck by

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck by

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 12/11/18

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	HIGH LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By

Chief Engineer

NOVOTEL
SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 12/11/18

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KW 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KW 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	HIGH LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KW 01]							
Kitchen waste pump 2 [KW 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 16/11/2020

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Recheck By

Chief Engineer

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 16/11/2020

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 17/09/25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Rechecked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 16-11-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Rechecked By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 19/11/68

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Salidage Pump 1 [SLP 01]							
Salidage Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Salidage Pump 1 [SLP 01]							
Salidage Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Operation By

Recheck By

Chief Engineer

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 18/11/85

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Salidage Pump 1 [SLP 01]							
Salidage Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Salidage Pump 1 [SLP 01]							
Salidage Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Operation By

Recheck By

Chief Engineer

Date 20/11/68

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual	Off	Auto	Manual	Off	Auto	Manual	Off	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Rechecked By

Date 20/11/68

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual	Off	Auto	Manual	Off	Auto	Manual	Off	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Solids Pump 1 [SLP 01]										
Solids Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Rechecked By

Date 08/11/20

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Redcheck by

Date 08/11/20

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Redcheck by

Chief Engineer

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 20-11-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark	
	Manual	Auto	Manual	Auto	Manual	Auto		
Sewage Pump MAIN								
Effluent Pump MAIN								
Aerators Pump 1 [A 01]								
Aerators Pump 2 [A 02]								
Aerators Pump 3 [A 03]								
Aerators Pump 4 [A 04]								
Saludge Pump 1 [SLP 01]								
Saludge Pump 2 [SLP 02]								
Sewage Pump 5 [SWP 05]								
Sewage Pump 7 [SWP 07]								
Kitchen waste pump 2 [KWP 02]								
Sewage Pump 1 [SWP 01]								
Sewage Pump 2 [SWP 02]								
Sewage Pump 3 [SWP 03]								
Effluent Pump 1 [EP 01]								
Effluent Pump 2 [EP 02]								
Effluent Pump 3 [EP 03]								
Drain Pump [DP 01]								
Drain Pump [DP 02]								
Drain Pump [DP 03]								
Sewage Pump 4 [SWP 04]								
Sewage Pump 6 [SWP 06]								
Kitchen waste pump 1 [SWP 01]								
INDICATOR LIGHT								
Sewage Pump Main								
Sewage Pump 1 [SWP 01]								
Sewage Pump 2 [SWP 02]								
Sewage Pump 3 [SWP 03]								
Sewage Pump 4 [SWP 04]								
Sewage Pump 5 [SWP 05]								
Sewage Pump 6 [SWP 06]								
Sewage Pump 7 [SWP 07]								
Aerators Pump 1 [A 01]								
Aerators Pump 2 [A 02]								
Aerators Pump 3 [A 03]								
Aerators Pump 4 [A 04]								
Saludge Pump 1 [SLP 01]								
Saludge Pump 2 [SLP 02]								
Effluent Pump 1 [EP 01]								
Effluent Pump 2 [EP 02]								
Effluent Pump 3 [EP 03]								
Kitchen waste pump 1 [KWP 01]								
Kitchen waste pump 2 [KWP 02]								
Drain Pump [DP 01]								
Drain Pump [DP 02]								
Drain Pump [DP 03]								
Operation By								

Chief Engineer

Recheck By

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 20-11-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark	
	Manual	Auto	Manual	Auto	Manual	Auto		
Sewage Pump MAIN								
Effluent Pump MAIN								
Aerators Pump 1 [A 01]								
Aerators Pump 2 [A 02]								
Aerators Pump 3 [A 03]								
Aerators Pump 4 [A 04]								
Saludge Pump 1 [SLP 01]								
Saludge Pump 2 [SLP 02]								
Sewage Pump 5 [SWP 05]								
Sewage Pump 7 [SWP 07]								
Kitchen waste pump 2 [KWP 02]								
Sewage Pump 1 [SWP 01]								
Sewage Pump 2 [SWP 02]								
Sewage Pump 3 [SWP 03]								
Effluent Pump 1 [EP 01]								
Effluent Pump 2 [EP 02]								
Effluent Pump 3 [EP 03]								
Drain Pump [DP 01]								
Drain Pump [DP 02]								
Drain Pump [DP 03]								
Sewage Pump 4 [SWP 04]								
Sewage Pump 6 [SWP 06]								
Kitchen waste pump 1 [SWP 01]								
INDICATOR LIGHT								
Sewage Pump Main								
Sewage Pump 1 [SWP 01]								
Sewage Pump 2 [SWP 02]								
Sewage Pump 3 [SWP 03]								
Sewage Pump 4 [SWP 04]								
Sewage Pump 5 [SWP 05]								
Sewage Pump 6 [SWP 06]								
Sewage Pump 7 [SWP 07]								
Aerators Pump 1 [A 01]								
Aerators Pump 2 [A 02]								
Aerators Pump 3 [A 03]								
Aerators Pump 4 [A 04]								
Saludge Pump 1 [SLP 01]								
Saludge Pump 2 [SLP 02]								
Effluent Pump 1 [EP 01]								
Effluent Pump 2 [EP 02]								
Effluent Pump 3 [EP 03]								
Kitchen waste pump 1 [KWP 01]								
Kitchen waste pump 2 [KWP 02]								
Drain Pump [DP 01]								
Drain Pump [DP 02]								
Drain Pump [DP 03]								
Operation By								

Chief Engineer

Recheck By

Date 22-11-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Date 26-11-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

NOVOTEL
Date 28/01/2023

SANITARY PUMP OPERATION LOG SHEET : DAILY

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

NOVOTEL
Date 29/01/2023

SANITARY PUMP OPERATION LOG SHEET : DAILY

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

98-4-95

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SELECTOR SWITCH	Morning			Afternoon			Night			Remarks
	Manual			Manual			Manual			
	Off	Auto	A.O.N	Off	Auto	A.O.N	Off	Auto	A.O.N	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT										
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Recheck By

9-10-95

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning 06:00-12:00			Afternoon 12:00-05:00			Night 23:00-06:00			Remark		
	Manual			Manual			Manual					
	Off	Auto	A.O.N	Off	Auto	A.O.N	Off	Auto	A.O.N			
Sewage Pump MAIN												
Effluent Pump MAIN												
Aerators Pump 1 [A 01]												
Aerators Pump 2 [A 02]												
Aerators Pump 3 [A 03]												
Aerators Pump 4 [A04]												
Saludge Pump 1 [SLP 01]												
Saludge Pump 2 [SLP 02]												
Sewage Pump 5 [SWP 05]												
Sewage Pump 7 [SWP 07]												
Kitchen waste pump 2 [KWP 02]												
Sewage Pump 1 [SWP 01]												
Sewage Pump 2 [SWP 02]												
Sewage Pump 3 [SWP 03]												
Effluent Pump 1 [EP 01]												
Effluent Pump 2 [EP 02]												
Effluent Pump 3 [EP 03]												
Drain Pump [DP 01]												
Drain Pump [DP 02]												
Drain Pump [DP 03]												
Sewage Pump 4 [SWP 04]												
Sewage Pump 6 [SWP 06]												
Kitchen waste pump 1 [KWP 01]												
INDICATOR LIGHT	ON	OFF	O/L	HIGH LEVEL ALARM	ON	OFF	O/L	HIGH LEVEL ALARM	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main												
Sewage Pump 1 [SWP 01]												
Sewage Pump 2 [SWP 02]												
Sewage Pump 3 [SWP 03]												
Sewage Pump 4 [SWP 04]												
Sewage Pump 5 [SWP 05]												
Sewage Pump 6 [SWP 06]												
Sewage Pump 7 [SWP 07]												
Aerators Pump 1 [A 01]												
Aerators Pump 2 [A 02]												
Aerators Pump 3 [A 03]												
Aerators Pump 4 [A 04]												
Saludge Pump 1 [SLP 01]												
Saludge Pump 2 [SLP 02]												
Effluent Pump 1 [EP 01]												
Effluent Pump 2 [EP 02]												
Effluent Pump 3 [EP 03]												
Kitchen waste pump 1 [KWP 01]												
Kitchen waste pump 2 [KWP 02]												
Drain Pump [DP 01]												
Drain Pump [DP 02]												
Drain Pump [DP 03]												
Operation By												

Chief Engineer

Recheck By

Date 03/12/2022

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Checked By

Date 03/12/2022

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Checked By

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 5-12-68.....

[illegible]

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 4/12/20

SELECTOR SWITCH	Morning 06:00-12:00				Afternoon 12:00-06:00				Night 06:00-06:00				Remark
	Manual		Auto		Manual		Auto		Manual		Auto		
	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	
Sewage Pump MAIN													
Effluent Pump MAIN													
Aerators Pump 1 [A 01]													
Aerators Pump 2 [A 02]													
Aerators Pump 3 [A 03]													
Aerators Pump 4 [A04]													
Soludge Pump 1 [SLP 01]													
Soludge Pump 2 [SLP 02]													
Sewage Pump 5 [SWP 05]													
Sewage Pump 7 [SWP 07]													
Kitchen waste pump 2 [KWP 02]													
Sewage Pump 1 [SWP 01]	A.OFF		A.ON		A.OFF		A.ON		A.OFF		A.ON		
Sewage Pump 2 [SWP 02]													
Sewage Pump 3 [SWP 03]													
Effluent Pump 1 [EP 01]													
Effluent Pump 2 [EP 02]													
Effluent Pump 3 [EP 03]													
Drain Pump [DP 01]													
Drain Pump [DP 02]													
Drain Pump [DP 03]													
Sewage Pump 4 [SWP 04]	P1	A	P2		P1	A	P2		P1	A	P2		
Sewage Pump 5 [SWP 05]													
Kitchen waste pump 1 [KWP 01]													
INDICATOR LIGHT	ON	OFF	O/L	HIGH LEVEL ALARM	ON	OFF	O/L	HIGH LEVEL ALARM	ON	OFF	O/L	HIGH LEVEL ALARM	
Sewage Pump Main													
Sewage Pump 1 [SWP 01]													
Sewage Pump 2 [SWP 02]													
Sewage Pump 3 [SWP 03]													
Sewage Pump 4 [SWP 04]													
Sewage Pump 5 [SWP 05]													
Sewage Pump 6 [SWP 06]													
Sewage Pump 7 [SWP 07]													
Aerators Pump 1 [A 01]													
Aerators Pump 2 [A 02]													
Aerators Pump 3 [A 03]													
Aerators Pump 4 [A 04]													
Soludge Pump 1 [SLP 01]													
Soludge Pump 2 [SLP 02]													
Effluent Pump 1 [EP 01]													
Effluent Pump 2 [EP 02]													
Effluent Pump 3 [EP 03]													
Kitchen waste pump 1 [KWP 01]													
Kitchen waste pump 2 [KWP 02]													
Drain Pump [DP 01]													
Drain Pump [DP 02]													
Drain Pump [DP 03]													
Operation By													

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 08-10-25

NOVOTEL

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 1-12-24

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludage Pump 1 [SLP 01]							
Saludage Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	REMARK
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludage Pump 1 [SLP 01]							
Saludage Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludage Pump 1 [SLP 01]							
Saludage Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	REMARK
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludage Pump 1 [SLP 01]							
Saludage Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Date 08/12/18

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

Date 08/12/18

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Saludge Pump 1 [SLP 01]							
Saludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Chief Engineer

Recheck By

Date 10/12/23

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual			Manual			Manual			
	Off	Auto	High Level Alarm	Off	Auto	High Level Alarm	Off	Auto	High Level Alarm	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Recheck By

Date 10/12/23

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning.....			Afternoon.....			Night.....			Remark
	Manual			Manual			Manual			
	Off	Auto	High Level Alarm	Off	Auto	High Level Alarm	Off	Auto	High Level Alarm	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Chief Engineer

Recheck By

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 12/12/19

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual	Off	Auto	Manual	Off	Auto	Manual	Off	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 12/12/19

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual	Off	Auto	Manual	Off	Auto	Manual	Off	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 7 [SWP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Operation By										

Recheck By

Chief Engineer

Date : 14/10/25

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning				Afternoon				Night				Remark
	Manual		Auto		Manual		Auto		Manual		Auto		
	OFF		OFF		OFF		OFF		OFF		OFF		
Sewage Pump MAIN													
Effluent Pump MAIN													
Aerators Pump 1 [A 01]													
Aerators Pump 2 [A 02]													
Aerators Pump 3 [A 03]													
Aerators Pump 4 [A04]													
Saludge Pump 1 [SLP 01]													
Saludge Pump 2 [SLP 02]													
Sewage Pump 5 [SWP 05]													
Sewage Pump 7 [SWP 07]													
Kitchen waste pump 2 [KWP 02]													
Sewage Pump 1 [SWP 01]													
Sewage Pump 2 [SWP 02]													
Sewage Pump 3 [SWP 03]													
Effluent Pump 1 [EP 01]													
Effluent Pump 2 [EP 02]													
Effluent Pump 3 [EP 03]													
Drain Pump [DP 01]													
Drain Pump [DP 02]													
Drain Pump [DP 03]													
Sewage Pump 4 [SWP 04]													
Sewage Pump 6 [SWP 06]													
Kitchen waste pump 1 [KWP 01]													
INDICATOR LIGHT													
Sewage Pump Main													
Sewage Pump 1 [SWP 01]													
Sewage Pump 2 [SWP 02]													
Sewage Pump 3 [SWP 03]													
Sewage Pump 4 [SWP 04]													
Sewage Pump 5 [SWP 05]													
Sewage Pump 6 [SWP 06]													
Sewage Pump 7 [SWP 07]													
Aerators Pump 1 [A 01]													
Aerators Pump 2 [A 02]													
Aerators Pump 3 [A 03]													
Aerators Pump 4 [A 04]													
Saludge Pump 1 [SLP 01]													
Saludge Pump 2 [SLP 02]													
Effluent Pump 1 [EP 01]													
Effluent Pump 2 [EP 02]													
Effluent Pump 3 [EP 03]													
Kitchen waste pump 1 [KWP 01]													
Kitchen waste pump 2 [KWP 02]													
Drain Pump [DP 01]													
Drain Pump [DP 02]													
Drain Pump [DP 03]													

Date : 15/10/25

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

SECTOR SWITCH	Morning				Afternoon				Night				Remark
	Manual		Auto		Manual		Auto		Manual		Auto		
	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	
Sewage Pump MAIN													
Effluent Pump MAIN													
Aerators Pump 1 [A 01]													
Aerators Pump 2 [A 02]													
Aerators Pump 3 [A 03]													
Aerators Pump 4 [A04]													
Saludge Pump 1 [SLP 01]													
Saludge Pump 2 [SLP 02]													
Sewage Pump 5 [SWP 05]													
Sewage Pump 7 [SWP 07]													
Kitchen waste pump 2 [KWP 02]													
Sewage Pump 1 [SWP 01]													
Sewage Pump 2 [SWP 02]													
Sewage Pump 3 [SWP 03]													
Effluent Pump 1 [EP 01]													
Effluent Pump 2 [EP 02]													
Effluent Pump 3 [EP 03]													
Drain Pump [DP 01]													
Drain Pump [DP 02]													
Drain Pump [DP 03]													
Sewage Pump 4 [SWP 04]													
Sewage Pump 6 [SWP 06]													
Kitchen waste pump 1 [KWP 01]													
INDICATOR LIGHT	ON	OFF	O/L	HIGH LEVEL	ON	OFF	O/L	HIGH LEVEL	ON	OFF	O/L	HIGH LEVEL	ON
Sewage Pump Main													
Sewage Pump 1 [SWP 01]													
Sewage Pump 2 [SWP 02]													
Sewage Pump 3 [SWP 03]													
Sewage Pump 4 [SWP 04]													
Sewage Pump 5 [SWP 05]													
Sewage Pump 6 [SWP 06]													
Sewage Pump 7 [SWP 07]													
Aerators Pump 1 [A 01]													
Aerators Pump 2 [A 02]													
Aerators Pump 3 [A 03]													
Aerators Pump 4 [A 04]													
Saludge Pump 1 [SLP 01]													
Saludge Pump 2 [SLP 02]													
Effluent Pump 1 [EP 01]													
Effluent Pump 2 [EP 02]													
Effluent Pump 3 [EP 03]													
Kitchen waste pump 1 [KWP 01]													
Kitchen waste pump 2 [KWP 02]													
Drain Pump [DP 01]													
Drain Pump [DP 02]													

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual	Off	Auto	Manual	Off	Auto	Manual	Off	Auto	
Sewage Pump Main										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SMP 05]										
Sewage Pump 7 [SMP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										

SECTOR SWITCH	Morning			Afternoon			Night			Remark
	Manual	Off	Auto	Manual	Off	Auto	Manual	Off	Auto	
Sewage Pump MAIN										
Effluent Pump MAIN										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Sewage Pump 5 [SMP 05]										
Sewage Pump 7 [SMP 07]										
Kitchen waste pump 2 [KWP 02]										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 6 [SWP 06]										
Kitchen waste pump 1 [KWP 01]										
INDICATOR LIGHT	ON	OFF	O/L	ON	OFF	O/L	ON	OFF	O/L	HIGH LEVEL ALARM
Sewage Pump Main										
Sewage Pump 1 [SWP 01]										
Sewage Pump 2 [SWP 02]										
Sewage Pump 3 [SWP 03]										
Sewage Pump 4 [SWP 04]										
Sewage Pump 5 [SWP 05]										
Sewage Pump 6 [SWP 06]										
Sewage Pump 7 [SWP 07]										
Aerators Pump 1 [A 01]										
Aerators Pump 2 [A 02]										
Aerators Pump 3 [A 03]										
Aerators Pump 4 [A 04]										
Saludge Pump 1 [SLP 01]										
Saludge Pump 2 [SLP 02]										
Effluent Pump 1 [EP 01]										
Effluent Pump 2 [EP 02]										
Effluent Pump 3 [EP 03]										
Kitchen waste pump 1 [KWP 01]										
Kitchen waste pump 2 [KWP 02]										
Drain Pump [DP 01]										
Drain Pump [DP 02]										
Drain Pump [DP 03]										

SECTOR SWITCH	Morning 07:00-12:00		Afternoon 12:00-05:00		Night 05:00-07:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 1 [SWP 01]		✓		✓		✓	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	
	P1	A	P2	A	P1	P2	
Sewage Pump 4 [SWP 04]		✓		✓		✓	
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main	✓		✓		✓		
Sewage Pump 1 [SWP 01]	✓		✓		✓		
Sewage Pump 2 [SWP 02]	✓		✓		✓		
Sewage Pump 3 [SWP 03]	✓		✓		✓		
Sewage Pump 4 [SWP 04]	✓		✓		✓		
Sewage Pump 5 [SWP 05]	✓		✓		✓		
Sewage Pump 6 [SWP 06]	✓		✓		✓		
Sewage Pump 7 [SWP 07]	✓		✓		✓		
Aerators Pump 1 [A 01]	✓		✓		✓		
Aerators Pump 2 [A 02]	✓		✓		✓		
Aerators Pump 3 [A 03]	✓		✓		✓		
Aerators Pump 4 [A 04]	✓		✓		✓		
Saludge Pump 1 [SLP 01]	✓		✓		✓		
Saludge Pump 2 [SLP 02]	✓		✓		✓		
Effluent Pump 1 [EP 01]	✓		✓		✓		
Effluent Pump 2 [EP 02]	✓		✓		✓		
Effluent Pump 3 [EP 03]	✓		✓		✓		
Kitchen waste pump 1 [KWP 01]	✓		✓		✓		
Kitchen waste pump 2 [KWP 02]	✓		✓		✓		
Drain Pump [DP 01]	✓		✓		✓		
Drain Pump [DP 02]	✓		✓		✓		
Drain Pump [DP 03]	✓		✓		✓		

SECTOR SWITCH	Morning 07:00-12:00		Afternoon 12:00-05:00		Night 05:00-07:00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 1 [SWP 01]		✓		✓		✓	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	
	P1	A	P2	A	P1	P2	
Sewage Pump 4 [SWP 04]		✓		✓		✓	
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main	✓		✓		✓		
Sewage Pump 1 [SWP 01]	✓		✓		✓		
Sewage Pump 2 [SWP 02]	✓		✓		✓		
Sewage Pump 3 [SWP 03]	✓		✓		✓		
Sewage Pump 4 [SWP 04]	✓		✓		✓		
Sewage Pump 5 [SWP 05]	✓		✓		✓		
Sewage Pump 6 [SWP 06]	✓		✓		✓		
Sewage Pump 7 [SWP 07]	✓		✓		✓		
Aerators Pump 1 [A 01]	✓		✓		✓		
Aerators Pump 2 [A 02]	✓		✓		✓		
Aerators Pump 3 [A 03]	✓		✓		✓		
Aerators Pump 4 [A 04]	✓		✓		✓		
Saludge Pump 1 [SLP 01]	✓		✓		✓		
Saludge Pump 2 [SLP 02]	✓		✓		✓		
Effluent Pump 1 [EP 01]	✓		✓		✓		
Effluent Pump 2 [EP 02]	✓		✓		✓		
Effluent Pump 3 [EP 03]	✓		✓		✓		
Kitchen waste pump 1 [KWP 01]	✓		✓		✓		
Kitchen waste pump 2 [KWP 02]	✓		✓		✓		
Drain Pump [DP 01]	✓		✓		✓		
Drain Pump [DP 02]	✓		✓		✓		
Drain Pump [DP 03]	✓		✓		✓		

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 21/12/18

SECTOR SWITCH	Morning 08.00 - 12.00		Afternoon 12.00 - 04.00		Night 04.00 - 08.00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SMP 05]							
Sewage Pump 7 [SMP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SMP 01]							
Sewage Pump 2 [SMP 02]							
Sewage Pump 3 [SMP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SMP 04]							
Sewage Pump 6 [SMP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SMP 01]							
Sewage Pump 2 [SMP 02]							
Sewage Pump 3 [SMP 03]							
Sewage Pump 4 [SMP 04]							
Sewage Pump 5 [SMP 05]							
Sewage Pump 6 [SMP 06]							
Sewage Pump 7 [SMP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Recheck By

Chief Engineer

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 20/12/18

SECTOR SWITCH	Morning 08.00 - 12.00		Afternoon 12.00 - 04.00		Night 04.00 - 08.00		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SMP 05]							
Sewage Pump 7 [SMP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SMP 01]							
Sewage Pump 2 [SMP 02]							
Sewage Pump 3 [SMP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SMP 04]							
Sewage Pump 6 [SMP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SMP 01]							
Sewage Pump 2 [SMP 02]							
Sewage Pump 3 [SMP 03]							
Sewage Pump 4 [SMP 04]							
Sewage Pump 5 [SMP 05]							
Sewage Pump 6 [SMP 06]							
Sewage Pump 7 [SMP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 99-19-28

NOVOTEL
SANTARY PUMP OPERATION LOG SHEET : DAILY

Date 99-19-28

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	
Sewage Pump 4 [SWP 04]	P1	A	P1	A	P1	A	P2
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	ON
Sewage Pump Main	✓		✓		✓		✓
Sewage Pump 1 [SWP 01]		✓		✓		✓	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Sewage Pump 4 [SWP 04]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	

SELECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN		✓		✓		✓	
Effluent Pump MAIN		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
Sewage Pump 1 [SWP 01]	A.OFF	A.ON	A.OFF	A.ON	A.OFF	A.ON	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	
Sewage Pump 4 [SWP 04]	P1	A	P1	A	P1	A	P2
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Sewage Pump 8 [SWP 08]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	ON
Sewage Pump Main	✓		✓		✓		✓
Sewage Pump 1 [SWP 01]		✓		✓		✓	
Sewage Pump 2 [SWP 02]		✓		✓		✓	
Sewage Pump 3 [SWP 03]		✓		✓		✓	
Sewage Pump 4 [SWP 04]		✓		✓		✓	
Sewage Pump 5 [SWP 05]		✓		✓		✓	
Sewage Pump 6 [SWP 06]		✓		✓		✓	
Sewage Pump 7 [SWP 07]		✓		✓		✓	
Aerators Pump 1 [A 01]		✓		✓		✓	
Aerators Pump 2 [A 02]		✓		✓		✓	
Aerators Pump 3 [A 03]		✓		✓		✓	
Aerators Pump 4 [A 04]		✓		✓		✓	
Saludge Pump 1 [SLP 01]		✓		✓		✓	
Saludge Pump 2 [SLP 02]		✓		✓		✓	
Effluent Pump 1 [EP 01]		✓		✓		✓	
Effluent Pump 2 [EP 02]		✓		✓		✓	
Effluent Pump 3 [EP 03]		✓		✓		✓	
Kitchen waste pump 1 [KWP 01]		✓		✓		✓	
Kitchen waste pump 2 [KWP 02]		✓		✓		✓	
Drain Pump [DP 01]		✓		✓		✓	
Drain Pump [DP 02]		✓		✓		✓	
Drain Pump [DP 03]		✓		✓		✓	

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 25/12/18

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON		OFF		HIGH LEVEL ALARM		Remarks
	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

SANITARY PUMP OPERATION LOG SHEET : DAILY

Date 28-12-2018

NOVOTEL

SECTOR SWITCH	Morning		Afternoon		Night		Remarks
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON		OFF		HIGH LEVEL ALARM		Remarks
	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Sludge Pump 1 [SLP 01]							
Sludge Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 08/10/16

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Off	Manual	Off	Manual	Off	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Checked by _____

SANITARY PUMP OPERATION LOG SHEET : DAILY

NOVOTEL

Date 26/12/15

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Off	Manual	Off	Manual	Off	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	OFF	ON	OFF	ON	OFF	
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							

Date 09.10.23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
A.OFF A.ON A.OFF A.ON A.OFF A.ON							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
P1 A P2 P1 A P2 P1 A P2							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
ON OFF O/L MESH LEVEL ALARM ON OFF O/L MESH LEVEL ALARM							
Indicator Light							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By
Chief Engineer

Checked By
Chief Engineer

Date 09.10.23

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
A.OFF A.ON A.OFF A.ON A.OFF A.ON							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
P1 A P2 P1 A P2 P1 A P2							
Sewage Pump 4 [SWP 04]							
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
ON OFF O/L MESH LEVEL ALARM ON OFF O/L MESH LEVEL ALARM							
Indicator Light							
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Checked By
Chief Engineer

Checked By
Chief Engineer

Date 31-12-25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.O.F.F	A.O.N	A.O.F.F	A.O.N	A.O.F.F	A.O.N	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	A	P2	A	P1	A	P2
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	O/L	ON	O/L	ON	O/L	WSP LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Qasim

Chief Engineer

Moses Hec

Chief Engineer

Date 30/12/25

SECTOR SWITCH	Morning		Afternoon		Night		Remark
	Manual	Auto	Manual	Auto	Manual	Auto	
Sewage Pump MAIN							
Effluent Pump MAIN							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 7 [SWP 07]							
Kitchen waste pump 2 [KWP 02]							
Sewage Pump 1 [SWP 01]	A.O.F.F	A.O.N	A.O.F.F	A.O.N	A.O.F.F	A.O.N	
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Sewage Pump 4 [SWP 04]	P1	A	P2	A	P1	A	P2
Sewage Pump 6 [SWP 06]							
Kitchen waste pump 1 [KWP 01]							
INDICATOR LIGHT	ON	O/L	ON	O/L	ON	O/L	WSP LEVEL ALARM
Sewage Pump Main							
Sewage Pump 1 [SWP 01]							
Sewage Pump 2 [SWP 02]							
Sewage Pump 3 [SWP 03]							
Sewage Pump 4 [SWP 04]							
Sewage Pump 5 [SWP 05]							
Sewage Pump 6 [SWP 06]							
Sewage Pump 7 [SWP 07]							
Aerators Pump 1 [A 01]							
Aerators Pump 2 [A 02]							
Aerators Pump 3 [A 03]							
Aerators Pump 4 [A 04]							
Solids Pump 1 [SLP 01]							
Solids Pump 2 [SLP 02]							
Effluent Pump 1 [EP 01]							
Effluent Pump 2 [EP 02]							
Effluent Pump 3 [EP 03]							
Kitchen waste pump 1 [KWP 01]							
Kitchen waste pump 2 [KWP 02]							
Drain Pump [DP 01]							
Drain Pump [DP 02]							
Drain Pump [DP 03]							
Operation By							

Qasim

Chief Engineer

Moses Hec

Chief Engineer

ภาคผนวก 2.2.2

หลักฐานการตัดกากไขมันจากบ่อดักไขมัน

Month. July 2025

CODE 04-01

LOCATION นิคมอุตสาหกรรม

CLEANING GREASE TRAP			
Description	Result		Remark
	Complete	Incomplete	
1. Clean the pump by spraying water to remove grease stains. ทำความสะอาดปั๊มโดยการฉีดน้ำเพื่อขจัดคราบไขมันออกจากตัวปั๊ม	/	-	
2. Clean the grease that clings to the float area. ทำความสะอาดไขมันออกจากลูกลอย	/	-	
3. Clean by scooping out the grease inside the pond. ลดปริมาณไขมันโดยการตักไขมันในบ่อออก	/	-	Quantity <u>45 kg</u>
4. Check the operation of all 4 float balls by lifting the float balls and testing them. ตรวจสอบการทำงานของลูกลอยทั้ง 4 ลูกโดยการยกลูกลอยขึ้นและทดสอบ	/	-	Float switch 1 <u>/</u> Float switch 2 <u>/</u> Float switch 3 <u>/</u> Float switch 4 <u>/</u>
5. Clean the All Around area. ทำความสะอาดพื้นที่บริเวณโดยรอบ	/	-	

Comment :

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.....

Operation By
[Technician]

Recheck By
[Engineer Supervisor]

Approval By
[Chief Engineer]

Month. August 2025

CODE ๘๙.๐๗

LOCATION นิเวศวิทยา

CLEANING GREASE TRAP			
Description	Result		Remark
	Complete	Incomplete	
1. Clean the pump by spraying water to remove grease stains. ทำความสะอาดปั๊มโดยการฉีดน้ำเพื่อขจัดคราบไขมันออกจากตัวปั๊ม	/	-	
2. Clean the grease that clings to the float area. ทำความสะอาดไขมันออกจากลูกลอย	/	-	
3. Clean by scooping out the grease inside the pond. ลดปริมาณไขมันโดยการตักไขมันในบ่อออก	/	-	Quantity <u>45 kg</u>
4. Check the operation of all 4 float balls by lifting the float balls and testing them. ตรวจสอบการทำงานของลูกลอยทั้ง 4 ลูกโดยการยกลูกลอยขึ้นและทดสอบ	/	-	Float switch 1 / Float switch 2 / Float switch 3 / Float switch 4 /
5. Clean the All Around area. ทำความสะอาดพื้นที่บริเวณโดยรอบ	/	-	

Comment :

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Operation By
[Technician]

Recheck By
[Engineer Supervisor]

Approval By
[Chief Engineer]

Month. September 25

CODE 6.1-01

LOCATION ตึก 6.1

CLEANING GREASE TRAP			
Description	Result		Remark
	Complete	Incomplete	
1. Clean the pump by spraying water to remove grease stains. ทำความสะอาดปั๊มโดยการฉีดน้ำเพื่อขจัดคราบไขมันออกจากตัวปั๊ม	✓	-	
2. Clean the grease that clings to the float area. ทำความสะอาดไขมันออกจากลูกลอย	✓	-	
3. Clean by scooping out the grease inside the pond. ลดปริมาณไขมันโดยการตักไขมันในบ่อออก	✓	-	Quantity <u>5.2g</u>
4. Check the operation of all 4 float balls by lifting the float balls and testing them. ตรวจสอบการทำงานของลูกลอยทั้ง 4 ลูกโดยการยกลูกลอยขึ้นและทดสอบ	✓	-	Float switch 1 <u>ปกติ</u> Float switch 2 <u>ปกติ</u> Float switch 3 <u>เสีย</u> Float switch 4 <u>เสีย</u>
5. Clean the All Around area. ทำความสะอาดพื้นที่บริเวณโดยรอบ	✓	-	

Comment :

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Operation By
[Technician]

Recheck By
[Engineer Supervisor]

Approval By
[Chief Engineer]

Month. October 25

CODE 84-01

LOCATION Unit 84

CLEANING GREASE TRAP			
Description	Result		Remark
	Complete	Incomplete	
1. Clean the pump by spraying water to remove grease stains. ทำความสะอาดปั๊มโดยการฉีดน้ำเพื่อขจัดคราบไขมันออกจากตัวปั๊ม	✓	-	
2. Clean the grease that clings to the float area. ทำความสะอาดไขมันออกจากลูกลอย	✓	-	
3. Clean by scooping out the grease inside the pond. ลดปริมาณไขมันโดยการตักไขมันในบ่อออก	✓	-	Quantity <u>5 kg.</u>
4. Check the operation of all 4 float balls by lifting the float balls and testing them. ตรวจสอบการทำงานของลูกลอยทั้ง 4 ลูกโดยการยกลูกลอยขึ้นและทดสอบ	✓	-	Float switch 1 <u>OK</u> Float switch 2 <u>OK</u> Float switch 3 <u>OK</u> Float switch 4 <u>OK</u>
5. Clean the All Around area. ทำความสะอาดพื้นที่บริเวณโดยรอบ	✓	-	

Comment :

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Operation By
[Technician]

SP
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Recheck By
[Engineer Supervisor]

Ekknow (Poi)
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Approval By
[Chief Engineer]

Month. November 25

CODE dt-01

LOCATION หน้าตึก B, บั

CLEANING GREASE TRAP			
Description	Result		Remark
	Complete	Incomplete	
1. Clean the pump by spraying water to remove grease stains. ทำความสะอาดปั๊มโดยการฉีดน้ำเพื่อขจัดคราบไขมันออกจากตัวปั๊ม	✓	-	
2. Clean the grease that clings to the float area. ทำความสะอาดไขมันออกจากลูกลอย	✓	-	
3. Clean by scooping out the grease inside the pond. ลดปริมาณไขมันโดยการตักไขมันในบ่อออก	✓	-	Quantity <u>4 kg</u>
4. Check the operation of all 4 float balls by lifting the float balls and testing them. ตรวจสอบการทำงานของลูกลอยทั้ง 4 ลูกโดยการยกลูกลอยขึ้นและทดสอบ	✓	-	Float switch 1 <u>จก</u> Float switch 2 <u>จก</u> Float switch 3 <u>จก</u> Float switch 4 <u>จก</u>
5. Clean the All Around area. ทำความสะอาดพื้นที่บริเวณโดยรอบ	✓	-	

Comment :

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Operation By
[Technician]

Recheck By
[Engineer Supervisor]

Approval By
[Chief Engineer]

Month. December 25

CODE GT-01

LOCATION เวสต์เกต บี

CLEANING GREASE TRAP			
Description	Result		Remark
	Complete	Incomplete	
1. Clean the pump by spraying water to remove grease stains. ทำความสะอาดปั๊มโดยการฉีดน้ำเพื่อขจัดคราบไขมันออกจากตัวปั๊ม	/	-	
2. Clean the grease that clings to the float area. ทำความสะอาดไขมันออกจากลูกลอย	/	-	
3. Clean by scooping out the grease inside the pond. ลดปริมาณไขมันโดยการตักไขมันในบ่อออก	/	-	Quantity <u>5 Kg</u>
4. Check the operation of all 4 float balls by lifting the float balls and testing them. ตรวจสอบการทำงานของลูกลอยทั้ง 4 ลูกโดยการยกลูกลอยขึ้นและทดสอบ	/	-	Float switch 1 <u>On</u> Float switch 2 <u>On</u> Float switch 3 <u>Off</u> Float switch 4 <u>Off</u>
5. Clean the All Around area. ทำความสะอาดพื้นที่บริเวณโดยรอบ	/	-	

Comment :

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Operation By
[Technician]

Recheck By
[Engineer Supervisor]

Approval By
[Chief Engineer]

ภาคผนวก 2.3
บันทึกการดูแลรักษาระบบ
น้ำใช้ภายในโครงการ

ENGINEERING PREVENTIVE MAINTENANCE : ACTION PLAN 2025

ITEM	DESCRIPTION	MONTH												OPERATION BY
		JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC	
1	Jockey Pump (PM)	W	W	W	W	W	W	W	W	W	W	W	W	Chanchai
2	Fire Pump (PM)	W	W	W	W	W	W	W	W	W	W	W	W	Chanchai
3	Generator (PM)	W	W	W	W	W	W	W	W	W	W	W	W	Chanchai
4	Cooling Tower (Cleaning)	W	W	W	W	W	W	W	W	W	W	W	W	Ekkachai
5	Grease Trap (PM)	M	M	M	M	M	M	M	M	M	M	M	M	Ekkachai
6	Water Filter (PM)	M	M	M	M	M	M	M	M	M	M	M	M	Chanchai
7	Cleaning filter AC in the hotel (Cleaning)	M	M	M	M	M	M	M	M	M	M	M	M	Chanchai
8	Air Curtain (PM)	M	M	M	M	M	M	M	M	M	M	M	M	Chanchai
9	Insect Trap (PM)	M	M	M	M	M	M	M	M	M	M	M	M	Ekkachai
10	Exercise Machine (PM)	M	M	M	M	M	M	M	M	M	M	M	M	Ekkachai
11	Exhaust Fan In The Hotel (Cleaning)	M	M	M	M	M	M	M	M	M	M	M	M	Ekkachai
12	Ice Machine (PM)	M	M	M	M	M	M	M	M	M	M	M	M	Chanchai (นิสิต 10)
13	Regulator Gas (Cleaning)	M	M	-	M	M	-	M	M	-	M	M	-	Ekkachai
14	Return Hot Water (PM)	-	-	M	-	-	M	-	-	M	-	-	M	Chanchai
15	Station Gas (PM)	-	-	Q	-	-	Q	-	-	Q	-	-	Q	Ekkachai
16	Chiller & Freezer Room (PM)	Q	-	-	Q	-	-	Q	-	-	Q	-	-	Chanchai
17	Exhaust Fan & Make Up Fan (PM)	Q	-	-	Q	-	-	Q	-	-	Q	-	-	Chanchai
18	Pressurize Fan & Smoke Exhaust Fan (PM)	Q	-	-	Q	-	-	Q	-	-	Q	-	-	Ekkachai
19	Air Handling Unit (PM)	-	Q	-	-	Q	-	-	Q	-	-	Q	-	Ekkachai
20	Outdoor Air Unit (PM)	-	Q	-	-	Q	-	-	Q	-	-	Q	-	Ekkachai
21	Booster Pump (PM)	-	Q	-	-	Q	-	-	Q	-	-	Q	-	Ekkachai
22	Refrigerator Chiller & Freezer Cabinet (PM)	-	Q	-	-	Q	-	-	Q	-	-	Q	-	Chanchai
23	Wash & Dry Machine (PM)	-	Q	-	-	Q	-	-	Q	-	-	Q	-	Chanchai
24	Transfer Pump (PM)	-	-	Q	-	-	Q	-	-	Q	-	-	Q	Chanchai
25	Brazilian Grill (PM)	-	-	Q	-	-	Q	-	-	Q	-	-	Q	Chanchai
26	Air To Air (PM)	-	-	Q	-	-	Q	-	-	Q	-	-	Q	Ekkachai
27	Condensor Pump & Chilled Pump (PM)	-	-	Q	-	-	Q	-	-	Q	-	-	Q	Ekkachai
28	Cleaning FCU In The Hotel (PM)	-	-	-	-	-	H	-	-	-	-	-	H	Chanchai
29	Pressure Reducing Valve (PM)	H	-	-	-	-	-	H	-	-	-	-	-	Ekkachai
30	Feeder Tank & Expansion Tank (PM)	Y	-	-	-	-	-	-	-	-	-	-	-	Ekkachai
31	Control Battery (PM)	Y	-	-	-	-	-	-	-	-	-	-	-	All
32	Load Panel (PM)	Y	-	-	-	-	-	-	-	-	-	-	-	All
33	Test Smoke & Heat Detector (PM)	Y	-	-	-	-	-	-	-	-	-	-	-	All

 = Done
 W = Weekly
 M = Monthly
 Q = Quarter

H = Half Of Year
 Y = Year

Approval By
 [Chief Engineering]

[pp]

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 1/7/95

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>16:00</u>			NIGHT <u>06:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-	60		-	60		-	60		
Booster Pump [Roof Tank Room]	-	48		-	48		-	48		
Booster Pump [Heat Pump Room]	-	49		-	42		-	47		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 2/7/98

TANK STORAGE / LEVEL	MORNING <u>07:40</u>			AFTERNOON <u>16:00</u>			NIGHT <u>06:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	48		-	48		-	36		
Booster Pump [Heat Pump Room]	-	40		-	42		-	48		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 3/7/66

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>17:00</u>			NIGHT <u>00:30</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	0		60	-		60	
Booster Pump [Roof Tank Room]	-		80			33	-		36	
Booster Pump [Heat Pump Room]	-		40			40	-		46	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 4/7/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>12:00</u>			NIGHT <u>06:30</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	0		60	-		60	
Booster Pump [Roof Tank Room]			40			37	-		38	
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 05-07-25

TANK STORAGE / LEVEL	MORNING <u>8.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank			/			/			/	
Roof Tank			/			/			/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3		/			/			/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	0		60	0		60	
Booster Pump [Roof Tank Room]	-		93	-		93	-		93	
Booster Pump [Heat Pump Room]	-		60	-		60	-		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 6-7-25

TANK STORAGE / LEVEL	MORNING <u>9.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank			/			/			/	
Roof Tank			/			/			/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]			/			/			/	
Roof Tank Pump [NO.1]			/			/			/	
Roof Tank Pump [NO.2]			/			/			/	
Roof Tank Pump [NO.3]			/			/			/	
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3		/			/			/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	0		60	0		60	
Booster Pump [Roof Tank Room]	-		93	-		93	-		93	
Booster Pump [Heat Pump Room]	-		60	-		60	-		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 07-07-29

TANK STORAGE / LEVEL	MORNING 08:00			AFTERNOON 14:00			NIGHT 01:00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	0		60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 08/07/29

TANK STORAGE / LEVEL	MORNING 08:00			AFTERNOON 14:00			NIGHT 01:00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9-7-25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>14:00</u>			NIGHT <u>05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump (Main)	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0	60		0	60		0	56		
Booster Pump (Roof Tank Room)	-	38		-	38		-	40		
Booster Pump (Heat Pump Room)	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/7/69

TANK STORAGE / LEVEL	MORNING <u>09:30</u>			AFTERNOON <u>14:00</u>			NIGHT <u>05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump (Main)	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3	/			/			/			
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0	60		0	60		0	40		
Booster Pump (Roof Tank Room)	-	38		-	40		-	40		
Booster Pump (Heat Pump Room)	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/07/64

TANK STORAGE / LEVEL	MORNING <u>09:40</u>			AFTERNOON <u>16:30</u>			NIGHT <u>06:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank	/	/	/	/	/	/	/	/	/	
Roof Tank	/	/	/	/	/	/	/	/	/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/	/	/	/	/	/	/	/	/	
Roof Tank Pump [NO.1]	/	/	/	/	/	/	/	/	/	
Roof Tank Pump [NO.2]	/	/	/	/	/	/	/	/	/	
Roof Tank Pump [NO.3]	/	/	/	/	/	/	/	/	/	
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]	/	/	/	/	/	/	/	/	/	
Transfer Pump 2 [CWP-02]	/	/	/	/	/	/	/	/	/	
Transfer Pump 3 [CWP-03]	/	/	/	/	/	/	/	/	/	
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/	/	/	/	/	/	/	/	/	
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/	/	/	/	/	/	/	/	
Ground Tank Room [CWP - 2]	/	/	/	/	/	/	/	/	/	
Ground Tank Room [CWP - 3]	/	/	/	/	/	/	/	/	/	
Roof Tank Room Pump 1	/	/	/	/	/	/	/	/	/	
Roof Tank Room Pump 2	/	/	/	/	/	/	/	/	/	
Roof Tank Room Pump 3	/	/	/	/	/	/	/	/	/	
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank	/	/	/	/	/	/	/	/	/	
Roof Tank	/	/	/	/	/	/	/	/	/	
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-	40		-	60		0		10	
Booster Pump [Roof Tank Room]	-	60		-	80		-		40	
Booster Pump [Heat Pump Room]	-	40		-	60		-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 17/12/25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>13:00</u>			NIGHT <u>06:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank	/	/	/	/	/	/	/	/	/	
Roof Tank	/	/	/	/	/	/	/	/	/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/	/	/	/	/	/	/	/	/	
Roof Tank Pump [NO.1]	/	/	/	/	/	/	/	/	/	
Roof Tank Pump [NO.2]	/	/	/	/	/	/	/	/	/	
Roof Tank Pump [NO.3]	/	/	/	/	/	/	/	/	/	
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]	/	/	/	/	/	/	/	/	/	
Transfer Pump 2 [CWP-02]	/	/	/	/	/	/	/	/	/	
Transfer Pump 3 [CWP-03]	/	/	/	/	/	/	/	/	/	
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/	/	/	/	/	/	/	/	/	
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/	/	/	/	/	/	/	/	
Ground Tank Room [CWP - 2]	/	/	/	/	/	/	/	/	/	
Ground Tank Room [CWP - 3]	/	/	/	/	/	/	/	/	/	
Roof Tank Room Pump 1	/	/	/	/	/	/	/	/	/	
Roof Tank Room Pump 2	/	/	/	/	/	/	/	/	/	
Roof Tank Room Pump 3	/	/	/	/	/	/	/	/	/	
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank	/	/	/	/	/	/	/	/	/	
Roof Tank	/	/	/	/	/	/	/	/	/	
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-	60		-	60		-		16	
Booster Pump [Roof Tank Room]	-	60		-	60		-		26	
Booster Pump [Heat Pump Room]	-	60		-	60		-		44	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 14-7-25

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>17:30</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 15/07/25

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>17:30</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16-07-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	40		0	40		0	60		
Booster Pump [Roof Tank Room]		60			60			50		
Booster Pump [Heat Pump Room]		40			60			60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 17/7/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		0	60		
Booster Pump [Roof Tank Room]		60			60			50		
Booster Pump [Heat Pump Room]		60			60			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 14/07/16

TANK STORAGE / LEVEL	MORNING 07:00			AFTERNOON 15:30			NIGHT 01:00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		34			38			38		
Booster Pump [Heat Pump Room]		1.8			4.6			4.0		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19-07-25

TANK STORAGE / LEVEL	MORNING 07:00			AFTERNOON 18:30			NIGHT 01:00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]		60			40			38		
Booster Pump [Heat Pump Room]		60			4.6			4.6		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/7/09

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>23:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	-	42		-	60		-	60		
Booster Pump [Roof Tank Room]	-	38		-	38		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21-07-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>23:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	40		-	38		-	38		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 22/02/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>17.30</u>			NIGHT <u>03.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		40			30			30		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 24/7/62

TANK STORAGE / LEVEL	MORNING <u>07.50</u>			AFTERNOON <u>19.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60	60		0	60		60	60		
Booster Pump [Roof Tank Room]		40			30			30		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21/02/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room			60			60			60	
Booster Pump [Roof Tank Room]			40			40			40	
Booster Pump [Heat Pump Room]			40			40			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 27/02/25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room			60			60			60	
Booster Pump [Roof Tank Room]			40			40			40	
Booster Pump [Heat Pump Room]			40			40			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28/12/69

TANK STORAGE / LEVEL	MORNING <u>12:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	0	38		0	38		0	38		
Booster Pump [Heat Pump Room]	0	40		0	40		0	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/12/69

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	0	38		0	38		0	38		
Booster Pump [Heat Pump Room]	0	40		0	40		0	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 30/7/68

TANK STORAGE / LEVEL	MORNING <u>08.30</u>			AFTERNOON <u>15.30</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	20		60	20		60	20		
Booster Pump [Roof Tank Room]		40			40			40		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 31/7/68

TANK STORAGE / LEVEL	MORNING <u>08.30</u>			AFTERNOON <u>15.30</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	20		60	20		60	20		
Booster Pump [Roof Tank Room]		40			40			40		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 31-08-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 31-08-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/08/69

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	0		60	
Booster Pump [Roof Tank Room]			60			60			33	
Booster Pump [Heat Pump Room]			60			60			60	

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28/8/69

TANK STORAGE / LEVEL	MORNING <u>09:30</u>			AFTERNOON <u>16:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]			60			60			33	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 27/8/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>15:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		40	0		10	
Booster Pump [Roof Tank Room]			33			40			38	
Booster Pump [Heat Pump Room]			40			40			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 26/8/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>15:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	0		60	
Booster Pump [Roof Tank Room]			33			40			33	
Booster Pump [Heat Pump Room]			40			40			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 25-05-21

TANK STORAGE / LEVEL	MORNING <u>06.00</u>			AFTERNOON <u>14.00</u>			NIGHT <u>02.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60			60	0		60	
Booster Pump [Roof Tank Room]			60			60			34	
Booster Pump [Heat Pump Room]			60			60			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 24-08-23

TANK STORAGE / LEVEL	MORNING <u>07.00</u>			AFTERNOON <u>14.00</u>			NIGHT <u>02.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	-		60	-		60	
Booster Pump [Roof Tank Room]			60			60			34	
Booster Pump [Heat Pump Room]			60			60			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19/8/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:30</u>			NIGHT <u>01:00 - 05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	60		40	60		40	
Booster Pump [Roof Tank Room]			40			40			40	
Booster Pump [Heat Pump Room]			40			40			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/8/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:30</u>			NIGHT <u>01:00 - 05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	60		40	-		40	
Booster Pump [Roof Tank Room]	-		40			40	-		40	
Booster Pump [Heat Pump Room]	-		40			40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21/8/68

TANK STORAGE / LEVEL	MORNING <u>09:30</u>			AFTERNOON <u>15:00</u>			NIGHT <u>06:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		40	60		60	
Booster Pump [Roof Tank Room]	60		40	60		40	60		40	
Booster Pump [Heat Pump Room]	60		40	60		40	60		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/8/68

TANK STORAGE / LEVEL	MORNING <u>09:40</u>			AFTERNOON <u>12:40</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		40	60		60	
Booster Pump [Roof Tank Room]	60		40	60		40	60		40	
Booster Pump [Heat Pump Room]	60		40	60		40	60		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19/8/58

TANK STORAGE / LEVEL	MORNING <u>04:56</u>			AFTERNOON <u>12:00</u>			NIGHT <u>02:06</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	0		60	
Booster Pump [Roof Tank Room]			40			40			38	
Booster Pump [Heat Pump Room]			40			40			40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 18/8/58

TANK STORAGE / LEVEL	MORNING <u>9:20</u>			AFTERNOON <u>12:20</u>			NIGHT <u>03:06</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	0		60	
Booster Pump [Roof Tank Room]	0		60	0		60	0		38	
Booster Pump [Heat Pump Room]	0		60	0		60	0		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 17-08-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>05:20</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		78			98			40		
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16-9-69

TANK STORAGE / LEVEL	MORNING			AFTERNOON <u>18:30</u>			NIGHT <u>05:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	20		60	60		
Booster Pump [Roof Tank Room]		60			10			31		
Booster Pump [Heat Pump Room]		60			60			46		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 15/04/16

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>14:00</u>			NIGHT <u>22:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60			60			60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16/4/16

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>14:00</u>			NIGHT <u>22:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60			60			60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 13/8/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>14:30</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		✓			✓			✓		
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	✓			✓			✓			
Roof Tank Pump [NO.1]	✓			✓			✓			
Roof Tank Pump [NO.2]	✓			✓			✓			
Roof Tank Pump [NO.3]	✓			✓			✓			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		✓			✓			✓		
Transfer Pump 2 [CWP-02]		✓			✓			✓		
Transfer Pump 3 [CWP-03]		✓			✓			✓		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	✓			✓			✓			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		✓			✓			✓		
Ground Tank Room [CWP - 2]		✓			✓			✓		
Ground Tank Room [CWP - 3]		✓			✓			✓		
Roof Tank Room Pump 1	✓			✓			✓			
Roof Tank Room Pump 2	✓			✓			✓			
Roof Tank Room Pump 3	✓			✓			✓			
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	30	30		30	30		30	30		
Booster Pump [Heat Pump Room]	40	40		40	40		40	40		
OPERATION BY	[Signature]									

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/8/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>14:30</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		✓			✓			✓		
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	✓			✓			✓			
Roof Tank Pump [NO.1]	✓			✓			✓			
Roof Tank Pump [NO.2]	✓			✓			✓			
Roof Tank Pump [NO.3]	✓			✓			✓			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		✓			✓			✓		
Transfer Pump 2 [CWP-02]		✓			✓			✓		
Transfer Pump 3 [CWP-03]		✓			✓			✓		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	✓			✓			✓			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		✓			✓			✓		
Ground Tank Room [CWP - 2]		✓			✓			✓		
Ground Tank Room [CWP - 3]		✓			✓			✓		
Roof Tank Room Pump 1	✓			✓			✓			
Roof Tank Room Pump 2	✓			✓			✓			
Roof Tank Room Pump 3	✓			✓			✓			
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	30	30		30	30		30	30		
Booster Pump [Heat Pump Room]	40	40		40	40		40	40		
OPERATION BY	[Signature]									

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/9/64

TANK STORAGE / LEVEL	MORNING 08:00			AFTERNOON 13:00			NIGHT 01:00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		0	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	39		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/18/25

TANK STORAGE / LEVEL	MORNING 08:00			AFTERNOON 13:00			NIGHT 01:00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	39		
Booster Pump [Heat Pump Room]	-	60		-	60		-	46		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 09/09/11

TANK STORAGE / LEVEL	MORNING 09.00			AFTERNOON 18.00			NIGHT 00.00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	40	40		40	40		40	40		
Booster Pump [Heat Pump Room]	40	40		40	40		40	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 09/09/11

TANK STORAGE / LEVEL	MORNING 09.00			AFTERNOON 18.00			NIGHT 00.00			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	210		60	210		60	210		
Booster Pump [Roof Tank Room]	40	110		40	110		40	110		
Booster Pump [Heat Pump Room]	40	110		40	110		40	110		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 7/8/68

TANK STORAGE / LEVEL	MORNING <u>08:50</u>			AFTERNOON <u>18:40</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	-	40		-	57		-	58		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 6/8/68

TANK STORAGE / LEVEL	MORNING <u>08:50</u>			AFTERNOON <u>18:00</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	-	40		-	39		-	38		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 5/9/69

TANK STORAGE / LEVEL	MORNING <u>08:40</u>			AFTERNOON <u>12:00</u>			NIGHT <u>08:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	38		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY	[Signature]									

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9/8/65

TANK STORAGE / LEVEL	MORNING <u>08:05</u>			AFTERNOON <u>12:00</u>			NIGHT <u>08:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-	65		0	60		0	60		
Booster Pump [Roof Tank Room]	0	65		-	60		-	58		
Booster Pump [Heat Pump Room]	-	65		-	65		-	70		
OPERATION BY	[Signature]									

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 3/8/68

TANK STORAGE / LEVEL	MORNING <u>07:40</u>			AFTERNOON <u>18:00</u>			NIGHT <u>.....</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		40	
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 07/08/68

TANK STORAGE / LEVEL	MORNING <u>06:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>19:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60			60			60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 1/8/25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>15.40</u>			NIGHT <u>02.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	-		60	-		60	
Booster Pump [Roof Tank Room]	-		38	-		38	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 90-09-25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>13.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	-		60	-		60	
Booster Pump [Roof Tank Room]	-		38	-		38	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/9/25

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>12:00</u>			NIGHT <u>07:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	60		60	60		60	60		60	
Booster Pump [Heat Pump Room]	60		60	60		60	60		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/09/25

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>12:00</u>			NIGHT <u>07:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	60		60	60		60	60		60	
Booster Pump [Heat Pump Room]	60		60	60		60	60		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 22/10/62

TANK STORAGE / LEVEL	MORNING <u>07.00</u>			AFTERNOON <u>13.00</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	0.8		-	0.8		-	0.8		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 26/9/20

TANK STORAGE / LEVEL	MORNING <u>07.00</u>			AFTERNOON <u>13.00</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	0.8		-	0.8		-	0.8		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 25/9/25

TANK STORAGE / LEVEL	MORNING 8:50			AFTERNOON 21:00			NIGHT 06:20			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	60		38	60		60	
Booster Pump [Roof Tank Room]	-		40	-		38	-		59	
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 24/9/25

TANK STORAGE / LEVEL	MORNING 9:50			AFTERNOON 19:00			NIGHT 05:50			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	60		38	60		60	
Booster Pump [Roof Tank Room]	-		40	-		38	-		59	
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29-9-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	60	60		60	60		60	60		
Booster Pump [Heat Pump Room]	60	60		60	60		60	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28-09-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	60	60		60	60		60	60		
Booster Pump [Heat Pump Room]	60	60		60	60		60	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29-09-25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>17.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	-	60		-	40		-	38		
Booster Pump [Heat Pump Room]	-	60		-	60		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/09/68

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>17.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	40		60	40		60	40		
Booster Pump [Roof Tank Room]	-	40		-	38		-	36		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19-9-25

TANK STORAGE / LEVEL	MORNING <u>07.00</u>			AFTERNOON <u>11.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	40	40		40	40		40	40		
Booster Pump [Heat Pump Room]	40	40		40	40		40	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 18/9/25

TANK STORAGE / LEVEL	MORNING <u>07.00</u>			AFTERNOON <u>11.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	40	40		40	40		40	40		
Booster Pump [Heat Pump Room]	40	40		40	40		40	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 17/09/25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	80		60	70		60	80		
Booster Pump [Roof Tank Room]	60	40		60	40		60	40		
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16/9/25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	80		60	70		60	80		
Booster Pump [Roof Tank Room]	60	40		60	40		60	40		
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 15-9-69

TANK STORAGE / LEVEL	MORNING <u>8:30</u>			AFTERNOON <u>17:30</u>			NIGHT <u>04:30</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/	/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	40		60	40		-	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 14/9/68

TANK STORAGE / LEVEL	MORNING <u>08:30</u>			AFTERNOON <u>17:30</u>			NIGHT.....			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/	/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3		/			/			/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	38		60	38		-	60		
Booster Pump [Roof Tank Room]	-	38		-	38		-	38		
Booster Pump [Heat Pump Room]	-	46		-	46		-	46		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 13/09/69

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>14.00</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	60		40	60		40	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		60	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/09/69

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>14.00</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	60		40	60		40	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		60	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11/9/68

TANK STORAGE / LEVEL	MORNING <u>07:40</u>			AFTERNOON <u>19:50</u>			NIGHT <u>01:10</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	70		70	70		70	70		70	
Booster Pump [Heat Pump Room]	70		70	70		70	70		70	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/9/68

TANK STORAGE / LEVEL	MORNING <u>07:40</u>			AFTERNOON <u>19:50</u>			NIGHT <u>01:10</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	70		70	70		70	70		70	
Booster Pump [Heat Pump Room]	70		70	70		70	70		70	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 7/9/67

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	80		60	80		60	80		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 8-09-23

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	80		60	80		60	80		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 09-09-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 06-09-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 3/9/26

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>06:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 4/9/62

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>06:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 3/9/68

TANK STORAGE / LEVEL	MORNING <u>07:40</u>			AFTERNOON <u>19:00</u>			NIGHT <u>05:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		40	-		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		30	
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 02-09-23

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		40	60		40	0		60	
Booster Pump [Roof Tank Room]	-		40	-		60	-		30	
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 1-9-25

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	60		60	60		60	60		60	
Booster Pump [Heat Pump Room]	60		60	60		60	60		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 1-10-16

TANK STORAGE / LEVEL	MORNING <u>07:01</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:30</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	60		60	60		60	60		60	
Booster Pump [Heat Pump Room]	60		60	60		60	60		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 30/10/68

TANK STORAGE / LEVEL	MORNING <u>09.50</u>			AFTERNOON <u>17.00</u>			NIGHT <u>00.50</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/				/		/		
Roof Tank		/				/		/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60	0	60	60	0	60	60	0	
Booster Pump [Roof Tank Room]	-	40	-	-	39	-	-	39	-	
Booster Pump [Heat Pump Room]	-	40	-	-	40	-	-	40	-	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/10/25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>17.50</u>			NIGHT <u>00.49</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank			/		/			/		
Roof Tank			/		/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60	0	60	60	0	60	60	0	
Booster Pump [Roof Tank Room]	-	39	-	-	39	-	-	39	-	
Booster Pump [Heat Pump Room]	-	40	-	-	40	-	-	40	-	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28/10/25

TANK STORAGE / LEVEL	MORNING <u>10:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>06:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	60	60		60	60		60	60		
Booster Pump [Heat Pump Room]	60	60		60	60		60	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28/10/25

TANK STORAGE / LEVEL	MORNING <u>10:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>06:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	60	60		60	60		60	60		
Booster Pump [Heat Pump Room]	60	60		60	60		60	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 26-10-63

TANK STORAGE / LEVEL	MORNING <u>16.00</u>			AFTERNOON <u>17.00</u>			NIGHT <u>22.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60		60	40			60		
Booster Pump [Roof Tank Room]		38			40			38		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 25-10-63

TANK STORAGE / LEVEL	MORNING <u>16.00</u>			AFTERNOON <u>17.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			40			60		
Booster Pump [Roof Tank Room]		38			40			38		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28-10-25

TANK STORAGE / LEVEL	MORNING <u>08:15</u>			AFTERNOON <u>13:00</u>			NIGHT <u>01:10</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/				/		/		
Roof Tank		/				/		/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	+		60	
Booster Pump [Roof Tank Room]	-		0.9	-		3.8	-		1.1	
Booster Pump [Heat Pump Room]	-		2.9	-		4.0	-		4.2	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/10/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>13:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/				/		/		
Roof Tank		/				/		/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		110	0		60	-		60	
Booster Pump [Roof Tank Room]	-		4.0	-		3.8	-		3.9	
Booster Pump [Heat Pump Room]	-		4.0	-		4.0	-		4.2	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 22-10-25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	66		-	60		
Booster Pump [Roof Tank Room]	-	33		-	38		-	46		
Booster Pump [Heat Pump Room]	-	40		-	60		-	44		

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21-10-25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>06.10</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	66		-	60		
Booster Pump [Roof Tank Room]	-	33		-	38		-	46		
Booster Pump [Heat Pump Room]	-	40		-	60		-	44		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/10/25

TANK STORAGE / LEVEL	MORNING <u>08:30</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:15</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		40	-		60	-		40	
Booster Pump [Heat Pump Room]	-		40	-		60	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19-10-25

TANK STORAGE / LEVEL	MORNING <u>09:30</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	60		60	0		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		40	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 18-10-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank			/		/				/	
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]			/		/			/		
Transfer Pump 2 [CWP-02]			/		/			/		
Transfer Pump 3 [CWP-03]			/		/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/			/			/			
Ground Tank Room [CWP - 2]	/			/			/			
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank				/						
Roof Tank				/						
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	20		-	42		-	38		
Booster Pump [Heat Pump Room]	-	16		-	39		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 17-10-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/			/			/			
Ground Tank Room [CWP - 2]	/			/			/			
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	40		0	60		/	60		
Booster Pump [Roof Tank Room]	-	40		-	38		/	40		
Booster Pump [Heat Pump Room]	-	26		-	30		/	30		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16/10/25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>17.00</u>			NIGHT <u>05.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	40		0	60		0	40		
Booster Pump [Roof Tank Room]	-	40		-	38		-	40		
Booster Pump [Heat Pump Room]	-	36		-	60		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 15-10-25

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>05.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	38		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	60		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/10/95

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	✓			✓			✓			
Roof Tank Pump [NO.1]	✓			✓			✓			
Roof Tank Pump [NO.2]	✓			✓			✓			
Roof Tank Pump [NO.3]	✓			✓			✓			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	✓			✓			✓			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	✓			✓			✓			
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	1		60	
Booster Pump [Roof Tank Room]	-		79	-		40	-		40	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/10/95

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	✓			✓			✓			
Roof Tank Pump [NO.1]	✓			✓			✓			
Roof Tank Pump [NO.2]	✓			✓			✓			
Roof Tank Pump [NO.3]	✓			✓			✓			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	✓			✓			✓			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	✓			✓			✓			
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	1		60	
Booster Pump [Roof Tank Room]	-		60	-		60	-		60	
Booster Pump [Heat Pump Room]	-		60	-		60	-		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11-10-25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank			/		/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	60		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11-10-25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank			/		/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	60		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/10/68

TANK STORAGE / LEVEL	MORNING <u>09:30</u>			AFTERNOON <u>16:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		60	10		0	60		
Booster Pump [Roof Tank Room]	-	34		-	40		-	38		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9/10/68

TANK STORAGE / LEVEL	MORNING <u>09:30</u>			AFTERNOON <u>16:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	40		0	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	38		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9/10/68

TANK STORAGE / LEVEL	MORNING <u>09:10</u>			AFTERNOON <u>18:30</u>			NIGHT <u>09:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		40	0		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		40	
Booster Pump [Heat Pump Room]	-		39	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 7/10/95

TANK STORAGE / LEVEL	MORNING <u>11:05</u>			AFTERNOON <u>18:30</u>			NIGHT <u>09:50</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		30	-		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		40	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 6-10-25

TANK STORAGE / LEVEL	MORNING <u>06-12</u>			AFTERNOON <u>13-18</u>			NIGHT <u>19-05</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/			/			/			
Ground Tank Room [CWP - 2]	/			/			/			
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	/		60	/		60	/		60	
Booster Pump [Roof Tank Room]	/		99	/		40	/		39	
Booster Pump [Heat Pump Room]	/			/			/			
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 05-10-69

TANK STORAGE / LEVEL	MORNING <u>06-12</u>			AFTERNOON <u>13-18</u>			NIGHT <u>19-05</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	0		60	
Booster Pump [Roof Tank Room]	/		40	/		40	/		39	
Booster Pump [Heat Pump Room]	/			/			/			
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 04/10/16

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	60		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 04/10/16

TANK STORAGE / LEVEL	MORNING <u>07:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		0	60		-	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	60		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9/10/25

TANK STORAGE / LEVEL	MORNING <u>8.30</u>			AFTERNOON <u>17.30</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	6.0		4.0	0		6.0	-		6.0	
Booster Pump [Roof Tank Room]	-		4.0	-		4.0	-		4.0	
Booster Pump [Heat Pump Room]	-		2.0	-		4.0	-		4.0	

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11/10/25

TANK STORAGE / LEVEL	MORNING <u>8.30</u>			AFTERNOON <u>17.30</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	6.0		2.0	0		6.0	-		6.0	
Booster Pump [Roof Tank Room]	-		4.0	-		4.0	-		4.0	
Booster Pump [Heat Pump Room]	-		2.0	-		4.0	-		4.0	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11/11/18

TANK STORAGE / LEVEL	MORNING <u>10.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>02.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	50	60		50	60		0	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	38		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 02/11/18

TANK STORAGE / LEVEL	MORNING <u>10.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>02.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	0	60		0	60		0	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	38		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 3-11-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		80	0		65	-		60	
Booster Pump [Roof Tank Room]	-		49	-		49	-		48	
Booster Pump [Heat Pump Room]	-		40	-		40	-		44	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11/1/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		49	
Booster Pump [Heat Pump Room]	-		40	-		40	-		46	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 5/11/68

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump (Main)										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	-		60	-		60	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 6/11/68

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump (Main)										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	-		60	0		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 2/10/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump (Main)										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		70			70			70		
Booster Pump [Heat Pump Room]		80			80			80		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 02/11/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump (Main)										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		70			70			70		
Booster Pump [Heat Pump Room]		80			80			80		

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9/10/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>15.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/11/69

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>15.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11/11/68

TANK STORAGE / LEVEL	MORNING <u>09.00</u>			AFTERNOON <u>15.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/			/			/			
Ground Tank Room [CWP - 2]	/			/			/			
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	0		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		40	-		60	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/11/68

TANK STORAGE / LEVEL	MORNING			AFTERNOON <u>15.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/			/			/			
Ground Tank Room [CWP - 2]	/			/			/			
Ground Tank Room [CWP - 3]	/			/			/			
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		62	60		100	0		60	
Booster Pump [Roof Tank Room]	0		52	-		100	-		38	
Booster Pump [Heat Pump Room]	0		75	-		100	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/11/63

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>15:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			/
Roof Tank Pump [NO.1]	/			/			/			/
Roof Tank Pump [NO.2]	/			/			/			/
Roof Tank Pump [NO.3]	/			/			/			/
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		/
Transfer Pump 2 [CWP-02]		/			/			/		/
Transfer Pump 3 [CWP-03]		/			/			/		/
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump		/			/			/		
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		20	0		60	
Booster Pump [Roof Tank Room]	-		40	-		20	-		30	
Booster Pump [Heat Pump Room]										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/11/63

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>15:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			/
Roof Tank Pump [NO.1]	/			/			/			/
Roof Tank Pump [NO.2]	/			/			/			/
Roof Tank Pump [NO.3]	/			/			/			/
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		/
Transfer Pump 2 [CWP-02]		/			/			/		/
Transfer Pump 3 [CWP-03]		/			/			/		/
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump		/			/			/		
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	16		40	60		20	0		60	
Booster Pump [Roof Tank Room]	-		40	-		20	-		30	
Booster Pump [Heat Pump Room]			40			40			40	

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 15/11/26

TANK STORAGE / LEVEL	MORNING <u>10.00</u>			AFTERNOON <u>13.00</u>			NIGHT <u>19.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	-	60		-	60L		-	10		
Booster Pump [Roof Tank Room]	-	60		-	60		-	60		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16-11-28

TANK STORAGE / LEVEL	MORNING <u>10.00</u>			AFTERNOON <u>13.00</u>			NIGHT <u>19.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	-	60		-	60		-	60		
Booster Pump [Roof Tank Room]	-	60		-	60		-	60		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/11/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		38			38			38		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/14/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		43			43			43		
Booster Pump [Heat Pump Room]		40			40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19/11/58

TANK STORAGE / LEVEL	MORNING <u>08.40</u>			AFTERNOON <u>18.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/11/58

TANK STORAGE / LEVEL	MORNING <u>08.50</u>			AFTERNOON <u>18.50</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21/11/19

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>16.30</u>			NIGHT <u>07.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]		60			38			58		
Booster Pump [Heat Pump Room]					40			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 22/11/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>16.00</u>			NIGHT <u>07.30</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]		60			31			48		
Booster Pump [Heat Pump Room]					31			40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 27/11/18

TANK STORAGE / LEVEL	MORNING <u>10.00</u>			AFTERNOON <u>16.00</u>			NIGHT <u>22.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	64		66	68		60	60		
Booster Pump [Roof Tank Room]	-	62		-	64		-	66		
Booster Pump [Heat Pump Room]	-	66		-	68		-	68		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29-11-25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>00.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		66	66		60	60		
Booster Pump [Roof Tank Room]	-	62		-	64		-	66		
Booster Pump [Heat Pump Room]	-	66		-	68		-	68		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 25/12/68

TANK STORAGE / LEVEL	MORNING <u>08.10</u>			AFTERNOON <u>18.20</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 26-11-25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>01.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	0		60	
Booster Pump [Roof Tank Room]			60			60			60	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 27/11/68

TANK STORAGE / LEVEL	MORNING <u>08:30</u>			AFTERNOON <u>15:30</u>			NIGHT.....			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		40	-		50	-		50	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28/11/25

TANK STORAGE / LEVEL	MORNING <u>08:30</u>			AFTERNOON <u>15:30</u>			NIGHT.....			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		40	-		50	-		50	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/11/25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>15:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2		/		/	/		/	/		
Roof Tank Room Pump 3		/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	96		60	40		60	60		
Booster Pump [Roof Tank Room]	-	Δ0		-	Δ0		-	Δ0		
Booster Pump [Heat Pump Room]	-	Δ0		-	Δ0		-	Δ0		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 30-11-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>05:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]	/	/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1		/		/	/		/	/		
Roof Tank Room Pump 2		/		/	/		/	/		
Roof Tank Room Pump 3		/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	-	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	-		-	40		-	40		
Booster Pump [Heat Pump Room]	-	-		-	90		-	90		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 1-12-20

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		65			65			65		
Booster Pump [Heat Pump Room]		70			70			70		
OPERATION BY										

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 02/12/20

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>03:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		65			65			65		
Booster Pump [Heat Pump Room]		70			70			70		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 3/12/68

TANK STORAGE / LEVEL	MORNING <u>9:30</u>			AFTERNOON <u>15:30</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		60	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	38		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 4/12/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>14:00</u>			NIGHT <u>21:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	40		60	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	38		
Booster Pump [Heat Pump Room]	-	60		-	60		-	60		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 5-12-18

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump							/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	10	40		60	40		0	60		
Booster Pump [Roof Tank Room]		40			40			38		
Booster Pump [Heat Pump Room]								40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 6-12-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>17:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump							/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	10	60		0	60		0	60		
Booster Pump [Roof Tank Room]		60			60			38		
Booster Pump [Heat Pump Room]								40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 02-12-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>00:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		60			60			60		
Booster Pump [Heat Pump Room]		60			60			60		

OPERATION BY

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 08-12-25

TANK STORAGE / LEVEL	MORNING <u>10:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room		60			60			60		
Booster Pump [Roof Tank Room]		60			60			60		
Booster Pump [Heat Pump Room]		60			60			60		

OPERATION BY

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 9/12/59

TANK STORAGE / LEVEL	MORNING <u>09.40</u>			AFTERNOON <u>18.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		///			///				///	
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	///			///			///			
Roof Tank Pump [NO.1]	///			///			///			
Roof Tank Pump [NO.2]	///			///			///			
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]			///			///			///	
Transfer Pump 2 [CWP-02]			///			///			///	
Transfer Pump 3 [CWP-03]			///			///			///	
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		///			///			///		
Ground Tank Room [CWP - 2]		///			///			///		
Ground Tank Room [CWP - 3]		///			///			///		
Roof Tank Room Pump 1	///	///		///	///		///	///		
Roof Tank Room Pump 2	///	///		///	///		///	///		
Roof Tank Room Pump 3	///	///		///	///		///	///		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	66		66	68		68	60		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		39	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 10/12/69

TANK STORAGE / LEVEL	MORNING <u>09.40</u>			AFTERNOON <u>18.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		///			///				///	
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	///			///			///			
Roof Tank Pump [NO.1]	///			///			///			
Roof Tank Pump [NO.2]	///			///			///			
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]			///			///			///	
Transfer Pump 2 [CWP-02]			///			///			///	
Transfer Pump 3 [CWP-03]			///			///			///	
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		///			///			///		
Ground Tank Room [CWP - 2]		///			///			///		
Ground Tank Room [CWP - 3]		///			///			///		
Roof Tank Room Pump 1	///	///		///	///		///	///		
Roof Tank Room Pump 2	///	///		///	///		///	///		
Roof Tank Room Pump 3	///	///		///	///		///	///		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	60		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 11/12/68

TANK STORAGE / LEVEL	MORNING <u>07.40</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	0		60	
Booster Pump [Roof Tank Room]	-		40	-		40	-		38	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 12/12/68

TANK STORAGE / LEVEL	MORNING <u>10.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATER LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		68	60		210	0		10	
Booster Pump [Roof Tank Room]	-		80	-		40	-		39	
Booster Pump [Heat Pump Room]	-		40	-		40	-		40	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 13/12/25

TANK STORAGE / LEVEL	MORNING <u>12.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.50</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		45	-		40	-		40	
Booster Pump [Heat Pump Room]	-		70	-		40	-		30	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 14-12-25

TANK STORAGE / LEVEL	MORNING <u>12.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>03.50</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		45	-		40	-		40	
Booster Pump [Heat Pump Room]	-		70	-		40	-		30	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 15-12-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	-	6.1		-	6.1		0	6.0		
Booster Pump [Roof Tank Room]	-	6.0		-	6.0		-	6.0		
Booster Pump [Heat Pump Room]	-	6.0		-	6.0		-	6.0		
OPERATION BY										

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 16-12-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>15:00</u>			NIGHT <u>00:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	6.0	6.0		6.0	6.0		6.0	6.0		
Booster Pump [Roof Tank Room]	-	6.0		-	6.0		-	6.0		
Booster Pump [Heat Pump Room]	-	6.0		-	6.0		-	6.0		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 17/12/68

TANK STORAGE / LEVEL	MORNING <u>09:25</u>			AFTERNOON <u>16:00</u>			NIGHT <u>05:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 18/12/68

TANK STORAGE / LEVEL	MORNING <u>09:20</u>			AFTERNOON <u>16:00</u>			NIGHT <u>05:40</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 19/12/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>16.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		49	-		40	-		39	
Booster Pump [Heat Pump Room]	-		49	-		60	-		46	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/12/25

TANK STORAGE / LEVEL	MORNING <u>08.00</u>			AFTERNOON <u>16.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank			/		/			/		
Roof Tank			/		/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]	-		49	-		40	-		38	
Booster Pump [Heat Pump Room]	-		49	-		60	-		46	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21-12-25

TANK STORAGE / LEVEL	MORNING			AFTERNOON			NIGHT			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 22-12-25

TANK STORAGE / LEVEL	MORNING			AFTERNOON			NIGHT			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room										
Booster Pump [Roof Tank Room]										
Booster Pump [Heat Pump Room]										
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29-12-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-	0.9		-	6.0		0	6.0		
Booster Pump [Roof Tank Room]	-	4.9		-	6.0		-	5.8		
Booster Pump [Heat Pump Room]	-	4.3		-	6.0		-	5.0		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29-12-25

TANK STORAGE / LEVEL	MORNING <u>08:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>02:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/			/		
Roof Tank		/			/			/		
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y		D	Y		D	Y		D	
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]	/	/		/	/		/	/		
Ground Tank Room [CWP - 2]	/	/		/	/		/	/		
Ground Tank Room [CWP - 3]	/	/		/	/		/	/		
Roof Tank Room Pump 1	/	/		/	/		/	/		
Roof Tank Room Pump 2	/	/		/	/		/	/		
Roof Tank Room Pump 3	/	/		/	/		/	/		
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	-	0.9		-	6.0		-	6.0		
Booster Pump [Roof Tank Room]	-	4.9		-	6.0		-	5.8		
Booster Pump [Heat Pump Room]	-	4.9		-	6.0		-	5.8		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 25/12/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>14:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 26/12/68

TANK STORAGE / LEVEL	MORNING <u>07:30</u>			AFTERNOON <u>14:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		-	60		
Booster Pump [Roof Tank Room]	-	40		-	40		-	40		
Booster Pump [Heat Pump Room]	-	40		-	40		-	40		
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29/12/25

TANK STORAGE / LEVEL	MORNING <u>10:00</u>			AFTERNOON <u>16:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]			60			60	-		60	
Booster Pump [Heat Pump Room]			60			60	-		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 28-12-25

TANK STORAGE / LEVEL	MORNING <u>09:00</u>			AFTERNOON <u>18:00</u>			NIGHT <u>01:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank										
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]										
Roof Tank Pump [NO.1]										
Roof Tank Pump [NO.2]										
Roof Tank Pump [NO.3]										
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]										
Transfer Pump 2 [CWP-02]										
Transfer Pump 3 [CWP-03]										
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]										
Ground Tank Room [CWP - 2]										
Ground Tank Room [CWP - 3]										
Roof Tank Room Pump 1										
Roof Tank Room Pump 2										
Roof Tank Room Pump 3										
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	60		60	-		60	
Booster Pump [Roof Tank Room]			60			60	-		60	
Booster Pump [Heat Pump Room]			60			60	-		60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 29-12-25

TANK STORAGE / LEVEL	MORNING <u>06.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]				/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	60		60	0		60	0		60	
Booster Pump [Roof Tank Room]			45			60			30	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 20/12/25

TANK STORAGE / LEVEL	MORNING <u>06.00</u>			AFTERNOON <u>18.00</u>			NIGHT <u>06.00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank			/		/				/	
Roof Tank										
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]							/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF		A.ON	A.OFF		A.ON	A.OFF		A.ON	
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTOR SWITCH	Y	D		Y	D		Y	D		
Inverter Pump	/			/			/			
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1	/			/			/			
Roof Tank Room Pump 2	/			/			/			
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN		OUT	IN		OUT	IN		OUT	
Ground Tank Room	0		60	0		60	0		60	
Booster Pump [Roof Tank Room]			30			30			30	
Booster Pump [Heat Pump Room]			60			60			60	
OPERATION BY										

Recheck By

Chief Engineer

TRANSFER PUMP & BOOSTER PUMP OPERATION LOG SHEET : DAILY

Date 21/12/68

TANK STORAGE / LEVEL	MORNING <u>07:15</u>			AFTERNOON			NIGHT <u>09:00</u>			REMARK
	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	
Ground tank		/			/				/	
Roof Tank		/			/				/	
SELECTOR SWITCH	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	AUTO	OFF	MANUAL	
Transfer Pump [Main]	/			/			/			
Roof Tank Pump [NO.1]	/			/			/			
Roof Tank Pump [NO.2]	/			/			/			
Roof Tank Pump [NO.3]	/			/			/			
COLD WATER PUMP	A.OFF	A.ON		A.OFF	A.ON		A.OFF	A.ON		
Transfer Pump 1 [CWP-01]		/			/			/		
Transfer Pump 2 [CWP-02]		/			/			/		
Transfer Pump 3 [CWP-03]		/			/			/		
INVERTER SELECTER SWITCH	Y	D		Y	D		Y	D		
Inverter Pump										
INDICATOR LIGHT PUMP	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	ON/RUN	OFF	OVER LOAD	
Ground Tank Room [CWP - 1]		/			/			/		
Ground Tank Room [CWP - 2]		/			/			/		
Ground Tank Room [CWP - 3]		/			/			/		
Roof Tank Room Pump 1		/			/			/		
Roof Tank Room Pump 2		/			/			/		
Roof Tank Room Pump 3	/			/			/			
INDICATOR LIGHT LEVEL WATER	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	LOW LEVEL	HIGH LEVEL	PHASE FAIL	
Ground Tank										
Roof Tank										
PRESSURE GAUGE CWP	IN	OUT		IN	OUT		IN	OUT		
Ground Tank Room	60	60		60	60		0	60		
Booster Pump [Roof Tank Room]	1	40		1	60			98		
Booster Pump [Heat Pump Room]		60			60			60		
OPERATION BY										

Recheck By

Chief Engineer