

ภาคผนวก ข

เอกสารประกอบผลการปฏิบัติตามมาตรการป้องกันและ
แก้ไขผลกระทบสิ่งแวดล้อม

ภาคผนวก ข-1

เอกสารขอความอนุเคราะห์
บริการน้ำประปาจากการประปาส่วนภูมิภาค



บันทึกข้อตกลงต่อท้ายสัญญาการใช้น้ำประปา

เลขที่.....

การประปาส่วนภูมิภาคสาขาภูเก็ต

บันทึกข้อตกลงฉบับนี้ทำขึ้น ณ การประปาส่วนภูมิภาคสาขาภูเก็ต เลขที่ ๑๐๖/๑๓๗ หมู่ที่ ๗ ตำบลกะทู้ อำเภอกะทู้ จังหวัดภูเก็ต เมื่อวันที่ ๒๓ มิ.ย. ๒๕๖๒ ระหว่าง การประปาส่วนภูมิภาค โดย นายธำรง คุ่มเพชร ตำแหน่ง ผู้ช่วยผู้จัดการการประปาส่วนภูมิภาคสาขาภูเก็ต ได้รับมอบอำนาจจาก ผู้ว่าการการประปาส่วนภูมิภาค ตามคำสั่งการประปาส่วนภูมิภาค ที่..... ลงวัน..... ต่อไปเป็นบันทึกข้อตกลงนี้ เรียกว่า..... ระหว่าง..... เลขที่บัตรประจำตัวประชาชน..... ซึ่งเป็นผู้ขอใช้น้ำประปาอยู่บ้านเลขที่..... ถนน..... หมู่ที่..... ตำบล..... อำเภอ..... จังหวัด..... ในบันทึกข้อตกลงนี้ เรียกว่า “ผู้ขอใช้น้ำ”

เนื่องจากในบริเวณพื้นที่ขอใช้น้ำประปาเป็นพื้นที่ ที่น้ำประปาไม่สามารถบริการได้ตลอด ๒๔ ชั่วโมง คู่สัญญาจึงตกลงกันมีข้อความ ดังนี้

๑. ผู้ขอใช้น้ำรับทราบข้อเท็จจริงทั้งหมดโดยละเอียดแล้ว และผู้ขอใช้น้ำขอยืนยันการตกลงไม่ร้องเรียนหรือเรียกร้องค่าเสียหายใดๆ ทั้งสิ้น จากการประปาส่วนภูมิภาค กรณีไม่สามารถบริการน้ำประปาได้ตลอด ๒๔ ชั่วโมง

๒. ผู้ขอใช้น้ำจะปฏิบัติตามคำแนะนำของการประปาส่วนภูมิภาค โดยการก่อสร้างถังสำรองน้ำไว้ใต้ดินสำหรับสำรองน้ำประปาไว้ใช้ให้เพียงพอกับความต้องการใช้น้ำ กรณีไม่สามารถบริการน้ำประปาได้ตลอด ๒๔ ชั่วโมง

๓. ในส่วนข้อความที่นอกเหนือจากที่ได้ตกลงกันในบันทึกข้อตกลงนี้ คู่สัญญาทั้งสองฝ่ายยินยอมปฏิบัติตามทุกประการ และให้ถือเอาบันทึกข้อตกลงนี้เป็นส่วนหนึ่งของสัญญาเดิม

บันทึกข้อตกลงนี้ทำขึ้นเป็นสองฉบับ มีข้อความถูกต้องตรงกัน คู่สัญญาทั้งสองฝ่ายได้อ่านเข้าใจความโดยละเอียดตลอดแล้ว จึงได้ลงลายมือชื่อไว้เป็นสำคัญต่อหน้าพยาน และคู่สัญญาทั้งสองฝ่ายได้ถือไว้ฝ่ายละฉบับ

ลงชื่อ.....ผู้ขอใช้น้ำ

ลงชื่อ.....ผ.ช.ผู้จัดการ กปภ.

ลงชื่อ.....พยาน

ลงชื่อ.....พยาน

นายขวัญชัย บำรุงชาติ

ภาคผนวก ข-2

แผนฉุกเฉินและเอกสารซ่อมแผนฉุกเฉิน



บริษัท ซานโต้ เซฟตี้ จำกัด (สำนักงานใหญ่)

189/2 หมู่ 10 ถ.ศรี-ประเสริฐ ค. โกลหล่อ อ.เมือง จ.ศรีสะเกษ 92000

โทร.075-572123, 572070 แฟกซ์.075-572072

เลขประจำตัวผู้เสียภาษี 0925558000122

E-mail : trangsanto@hotmail.com, E-mail : santosafety@hotmail.com

วันที่	7 พฤษภาคม 2568
ใบเสนอราคาเลขที่	SS.6805071
เรื่อง	ขอเสนอราคาฝึกอบรมดับเพลิงขั้นต้นและฝึกซ้อมอพยพหนีไฟ
เรียน	ฝ่ายจัดซื้อ, CC.คุณจิตชนก (บริษัท แกรนด์ กะตะ วิโอพี จำกัด (สำนักงานใหญ่))
ที่อยู่	58/147 หมู่ที่ 6 ตำบลราไวย์ อำเภอเมืองภูเก็ต จังหวัดภูเก็ต 83130 Tax ID. 0835561007303
โทรศัพท์/โทรสาร	E-mail

ใบเสนอราคา QUOTATION

ลำดับที่	จำนวน	รายละเอียด	หน่วยละ	จำนวนเงิน
1	1 รุ่น	-ค่าสมนาคุณวิทยากรฝึกอบรมการดับเพลิงขั้นต้นพร้อมหนังสือรับรอง	21,000.00	21,000.00
2	1 รุ่น	-ค่าสมนาคุณวิทยากรฝึกซ้อมดับเพลิงและฝึกซ้อมอพยพหนีไฟพร้อมหนังสือรับรอง	12,000.00	12,000.00
อุปกรณ์ที่ทาง SANTO จัดเตรียมให้ประกอบด้วย				
	9 ถัง	-ถังดับเพลิง ชนิดก๊าซ CO2 ขนาด 10 ปอนด์		
	1 ถัง	-ถังดับเพลิง ชนิดผงเคมีแห้ง ABC		
	2 ถัง	-ถังดับเพลิง ชนิดน้ำยา Fire Ade 2000		
	2 ถัง	-ก๊าซหุงต้ม ขนาด 15 กก.		
	20 ลิตร	-น้ำมันเบนซิน 20 ลิตร		
	4 ลิตร	-น้ำมันพืช 4 ลิตร		
	1 ถัง	-ถังดับเพลิง ชนิดก๊าซ CO2 ขนาด 10 ปอนด์ (ใช้ฝึกซ้อมหนีไฟ)		
กำหนดฝึกอบรมวันที่ 15 สิงหาคม 2568				
จาก.คุณสมเกียรติ เลขะพาณิชย์กุล โทร.083-00474470			รวม	33,000.00
			VAT 7%	2,310.00
สามหมื่นห้าพันสามร้อยสิบบาทถ้วน			รวมสุทธิ	35,310.00
ราคาที่เสนอขายได้อยู่ได้		30 วัน		
กำหนดส่ง		วันฝึกอบรม		
การชำระเงิน		เงินสด		
การเสนอราคาขึ้นอยู่กับที่ยืนยันขั้นสุดท้ายของห้าง ฯ				
ห้าง ฯ หวังเป็นอย่างยิ่งว่าจะได้รับการพิจารณาสั่งซื้อจากท่าน				

การปฏิบัติตน เมื่อเกิดแผ่นดินไหว

ในอาคาร



หมอบใต้โต๊ะที่แข็งแรงป้องกันสิ่งของตกทับ



อยู่ให้ห่างประตู หน้าต่าง
กระจก



ห้ามใช้ลิฟต์
หากไฟดับอาจติด
ภายในลิฟต์ได้



รอจนกว่าแผ่นดินไหวจะสงบ
และรีบออกจากอาคาร

นอกอาคาร



หลีกเลี่ยงการอยู่ใกล้อาคารสูง
ให้อยู่ในที่โล่งแจ้ง

หากอยู่ในรถให้หยุดรถ
และอยู่ในรถ



บริเวณชายหาด



รีบอพยพขึ้นที่สูง

เหนือระดับน้ำทะเล 15 เมตร
ในกรณีน้ำทะเลลดลง
อย่างรวดเร็ว

หากอยู่ในทะเล
ห้ามกลับเข้าชายฝั่ง
เพื่อป้องกันอันตราย
จากคลื่นสึนามิ

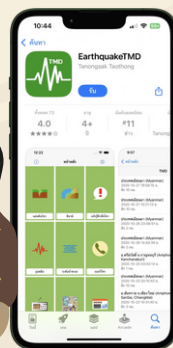


สามารถแจ้งข้อมูล
รู้สึกถึงแรงสั่นสะเทือน
ได้ที่นี้



CONTACT US

แอปแจ้งเตือนแผ่นดินไหว



4353 กองเฝ้าระวังแผ่นดินไหว
กรมอุตุนิยมวิทยา ถนนสุขุมวิท
แขวงบางนา เขตบางนา
กรุงเทพฯ 10260
tmdseismo@gmail.com
Earthquake TMD
@EarthquakeTMD
สายด่วน 1182, 02-399-4547
earthquake.tmd.go.th



สิ่งที่สำคัญที่สุด
คือการมีสติ และไม่ตื่นตระหนก
เกินกว่าเหตุ



รู้ก่อน พร้อมรับมือ

แผ่นดินไหว
Earthquake



สำนักเฝ้าระวังแผ่นดินไหว
SEISMOLOGICAL BUREAU



GRAND
KATAVIP



แผ่นดินไหว

คือ การสั่นสะเทือนของพื้นดิน อันเนื่องมาจากการปลดปล่อยพลังงานเพื่อระบายความเครียดที่สะสมไว้ภายในโลกออกมาอย่างฉับพลันเพื่อปรับสมดุลของเปลือกโลกให้คงที่ ซึ่งเป็นภัยธรรมชาติที่ไม่สามารถคาดการณ์ล่วงหน้า และแจ้งเตือนได้ทันที

สาเหตุการเกิด

เกิดขึ้นเองตามธรรมชาติ

Strike - slip fault

Normal fault

Reverse fault

การเคลื่อนที่ของ Magma ไตรูภูเขาไฟ ที่ใกล้ระเบิด

อวกาบาตตก ใส่พื้นโลก

การกระทำมนุษย์

การทดลองระเบิดปรมาณู

การกักเก็บน้ำในเขื่อน

แรงระเบิดเหมืองแร่

ขนาดและความรุนแรง

7.0 - 8 ขึ้นไป	รุนแรงมาก แรงสั่นสะเทือนรุนแรงมาก อาคารพังถล่ม โครงสร้างพื้นฐานเสียหายหนัก ทำลายล้างในวงกว้าง มักก่อให้เกิดสึนามิ
6.0 - 6.9	รุนแรง แรงสั่นสะเทือนรุนแรง อาจทำให้อาคารได้รับความเสียหาย ปานกลางถึงรุนแรงในบางพื้นที่
5.0 - 5.9	รุนแรงปานกลาง แรงสั่นสะเทือนอาจสร้างความเสียหายเล็กน้อยต่ออาคารที่ไม่แข็งแรง
4.0 - 4.9	ปานกลาง รู้สึกได้โดยอาคาร อาจทำให้เกิดวัตถุเคลื่อนที่ แต่ไม่ค่อยเกิดความเสียหาย
3.0 - 3.9	ค่อนข้างเล็ก รู้สึกได้ชัดเจนในบางพื้นที่ ไม่มีความเสียหายร้ายแรง
2.0 - 2.9	เล็กน้อย รู้สึกได้เพียงเล็กน้อย ไม่มีความเสียหาย
ต่ำกว่า 2.0	ไม่รู้สึก แผ่นดินไหวขนาดเล็กมาก มนุษย์แทบไม่รู้สึก มีเฉพาะเครื่องมือวัดที่ไวเท่านั้นที่สามารถวัดได้

ภัยที่เกิดจากแผ่นดินไหว

สึนามิ

อัคคีภัย

แผ่นดินทรุด

รอยเลื่อนมีพลังในไทย

มีทั้งหมด 16 รอยเลื่อน ซึ่งส่งผลให้เกิดแผ่นดินไหวได้

แผนที่รอยเลื่อนมีพลังในประเทศไทย พ.ศ. 2566

กรมทรัพยากรธรณี

รอยเลื่อนมีพลังในประเทศไทย

สัญลักษณ์

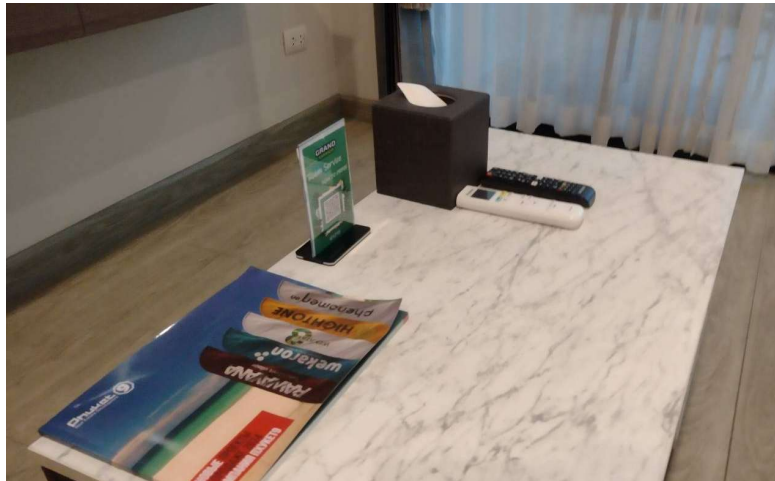
- รอยเลื่อนมีพลังระดับนานาชาติ
- รอยเลื่อนมีพลังระดับประเทศ
- รอยเลื่อนมีพลังระดับท้องถิ่น

กลุ่มรอยเลื่อนมีพลังผ่านจังหวัด

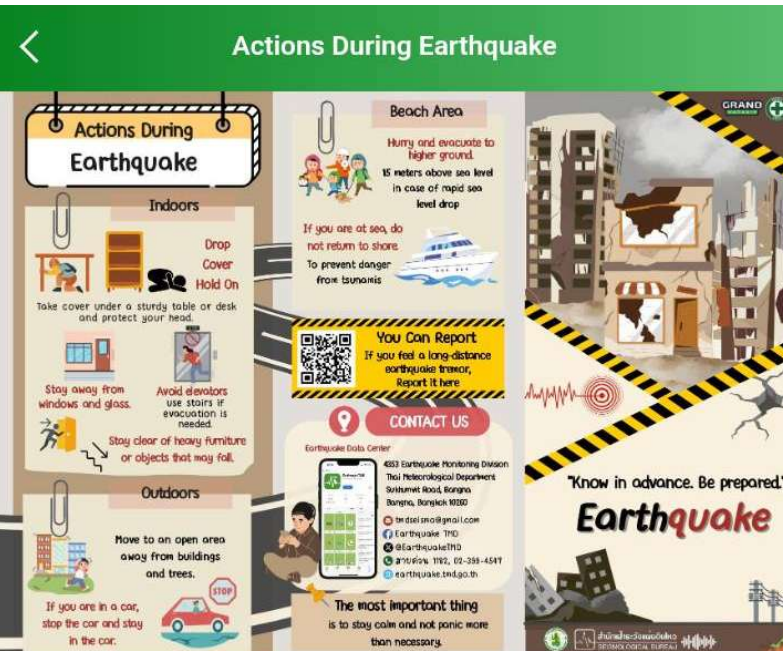
กลุ่มรอยเลื่อน	สัญลักษณ์	รายชื่อจังหวัด
1. แม่จัน		เชียงราย เชียงใหม่
2. แม่จัน		เชียงราย
3. แม่จันตอน		แม่ฮ่องสอน ตาก
4. แม่จัน		ตาก กำแพงเพชร
5. แม่จัน		เชียงใหม่ ลำปาง เชียงราย
6. แม่จัน		ลำปาง แพร่
7. แม่จัน		พม่า เชียงราย ลำปาง
8. แม่จัน		พม่า
9. แม่จัน		สุราษฎร์ธานี
10. แม่จัน		กาญจนบุรี
11. แม่จัน		กาญจนบุรี กำแพงเพชร ตูยธานี ตาก สุพรรณบุรี
12. แม่จัน		พม่า พม่า ประเทศพม่า
13. แม่จัน		กาญจนบุรี พม่า พม่า
14. แม่จัน		พม่า พม่า
15. แม่จัน		พม่า พม่า
16. แม่จัน		พม่า พม่า

Ring of Fire

เป็นบริเวณที่แผ่นธรณีมีการเคลื่อนที่ตลอดเวลาทั้งชนและแยกออกจากกันจึงเป็นสาเหตุของการเกิดแผ่นดินไหวและภูเขาไฟระเบิด



การปฏิบัติตนกรณีเกิดธรณีพิบัติ



Details

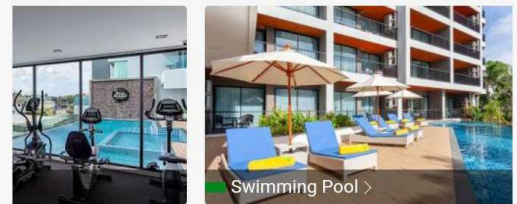


Hotel Service



Hotel Facilities

MORE >



Others

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สารน่ารู้

แผ่นดินไหว

คือ การสั่นสะเทือนของพื้นดิน อันเนื่องมาจากการปลดปล่อย พลังงานเพื่อระบายความเครียดที่สะสมไว้ภายในโลกออกมา อย่างฉับพลันเป็นรูปการเคลื่อนที่ของเปลือกโลก ซึ่งเป็นการ ธรรมชาติที่ไม่สามารถคาดการณ์ล่วงหน้า และแจ้งเตือนได้ทันที

สาเหตุการเกิด

เกิดขึ้นเองตามธรรมชาติ

Normal fault, Strike-slip fault, Reverse fault

การเคลื่อนที่ของ Magma ใต้ภูเขาไฟ ที่ใกล้ระเบิด

ลูกกบฏตก ใต้พื้นโลก

การกระทำมนุษย์

การกักตุน ระเบิดปรมาณู, การเก็บน้ำ ในเขื่อน, แร่ระเบิด เหมืองแร่

ขนาดและความรุนแรง

7.0 - 8 ขึ้นไป	รุนแรงมาก
6.0 - 6.9	รุนแรง
5.0 - 5.9	รุนแรงปานกลาง
4.0 - 4.9	ปานกลาง
3.0 - 3.9	ค่อนข้างเล็กน้อย
2.0 - 2.9	เล็กน้อย
ต่ำกว่า 2.0	ไม่รู้สึก

ภัยที่เกิดจากแผ่นดินไหว

สึนามิ, อัคคีภัย, แผ่นดินทรุด

รอยเลื่อนมีพลังในไทย

มีทั้งหมด 16 รอยเลื่อน ซึ่งส่งผลให้เกิดแผ่นดินไหวได้

Ring of Fire

เป็นบริเวณที่แผ่นธรณีภาค เคลื่อนที่ตลอดแนวทั้งซันและแบก ออกจากกันจึงเป็นสาเหตุของการเกิด แผ่นดินไหวและภูเขาไฟระเบิด

การปฏิบัติตน เมื่อเกิดแผ่นดินไหว

ในอาคาร

Drop Cover Hold On

หมอบใต้โต๊ะที่แข็งแรงป้องกันสิ่งของตกทับ

อยู่ให้ห่างประตู หน้าต่าง กระຈ

ห้ามใช้ลิฟต์ หากไฟดับอาจติด ภัยในลิฟต์ได้

รองนกว่าแผ่นดินไหวจะสงบ และรีบออกจากอาคาร

นอกอาคาร

หลีกเลี่ยงการอยู่ใกล้อาคารสูง ให้อยู่ในที่โล่งแจ้ง

หากอยู่ในรถให้หยุดรถ และอยู่ในรถ

บริเวณชายหาด

รีบอพยพขึ้นที่สูง เหนือระดับน้ำทะเล 15 เมตร ในกรณีน้ำทะเลลดลง อย่างรวดเร็ว

หากอยู่ในทะเล ห้ามกลับเข้าชายฝั่ง เพื่อป้องกันอันตราย จากคลื่นสึนามิ

สามารถแจ้งข้อมูล รุ้สึกถึงแรงสั่นสะเทือน ได้ที่นี่

CONTACT US

แอปแจ้งภัยแผ่นดินไหว

4353 กองบริหารแผ่นดินไหว กรมอุตุนิยมวิทยา ถนนสุขุมวิท แขวงบางนา เขตบางนา กรุงเทพมหานคร 10260

tmdseismo@gmail.com

Earthquake TMD

@EarthquakeTMD

สายด่วน 1182, 02-339-4547

earthquake.tmd.go.th

สิ่งที่สำคัญที่สุด คือการมีสติ และไม่ตื่นตระหนก เกินกว่าเหตุ

รู้ก่อน พร้อมรับมือ แผ่นดินไหว Earthquake

สำนักงานธรณีวิทยา SEISMOLOGICAL BUREAU

ประชาสัมพันธ์

คำสั่ง / ประกาศ

ขอแสดงความยินดี

สารนำรู้

คำสั่ง / ประกาศ

คำสั่ง / ประกาศ



แผ่นดินไหว

ภัยพิบัติทางธรรมชาติ

สาเหตุการเกิด

ระดับความรุนแรง

ระดับความรุนแรง	ผลกระทบ
1-2	ไม่รู้สึก
3-4	รู้สึกเล็กน้อย
5-6	รู้สึกชัดเจน
7-8	เกิดความเสียหาย
9-10	เกิดความเสียหายรุนแรง

การป้องกัน

การเตือนภัย

แผ่นดินไหว Earthquake

ภัยพิบัติทางธรรมชาติ

สาเหตุการเกิด

ระดับความรุนแรง

ระดับความรุนแรง	ผลกระทบ
1-2	ไม่รู้สึก
3-4	รู้สึกเล็กน้อย
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9-10	เกิดความเสียหายรุนแรง

การป้องกัน

การเตือนภัย

ภาคผนวก ข-3

เอกสารรับรองการตรวจสอบอาคาร



ใบรับรองการก่อสร้างอาคาร คัดแปลงอาคาร หรือเคลื่อนย้ายอาคาร

เลขที่.....๗๓...../.....๒๕๖๑.....

ใบรับรองฉบับนี้แสดงว่า.....บริษัท ภูเก็ตไนน์ โอเคย์ ดีเวลลอปเม้นท์ จำกัด.....เจ้าของอาคาร
อยู่บ้านเลขที่.....๕๘/๘๗.....ตรอก/ซอย.....-.....ถนน.....-.....หมู่ที่.....๖.....
ตำบล/แขวง.....ราไวย์.....อำเภอ/เขต.....เมืองภูเก็ต.....จังหวัด.....ภูเก็ต.....
ได้ทำการ.....ก่อสร้าง.....อาคารเป็นไปโดยถูกต้องตามที่ได้รับอนุญาตในใบอนุญาต
เลขที่.....๗๒...../.....๒๕๖๑.....ลงวันที่.....๕.....เดือน.....ตุลาคม.....พ.ศ.....๒๕๖๑.....ซึ่งอาคารดังกล่าว
เป็นอาคารประเภทควบคุมการใช้ เจ้าพนักงานท้องถิ่นจึงออกใบรับรองให้ดังต่อไปนี้

ข้อ ๑. เป็นอาคาร

(๑) ชนิด.....ค.ส.ส. ๘ ชั้น (มีชั้นใต้ดิน) (อาคาร A).....จำนวน.....๑ หลัง.....
เพื่อใช้เป็น.....อาคารห้องชุด ๗๕ ห้องชุด (ห้องชุดเพื่อประกอบการค้าใช้ประโยชน์เป็นโรงแรม ๗๒ ห้อง)
(ห้องชุดเพื่อประกอบการค้าอื่นๆ ๓ ห้อง).....โดยมีที่จอดรถ ที่กั๊บลด และทางเข้าออกของรถ
จำนวน.....-.....คัน

(๒) ชนิด.....ค.ส.ส. ๕ ชั้น (มีคาดฟ้า) (มีชั้นใต้ดิน) (อาคาร B).....จำนวน.....๑ หลัง.....
เพื่อใช้เป็น.....อาคารห้องชุด ๔๘ ห้องชุด (ห้องชุดเพื่ออยู่อาศัย ๓๒ ห้อง)
(ห้องชุดเพื่อประกอบการค้าใช้ประโยชน์เป็นโรงแรม ๑๕ ห้อง)
(ห้องชุดเพื่อประกอบการค้าอื่นๆ ๑ ห้อง).....โดยมีที่จอดรถ ที่กั๊บลด และทางเข้าออกของรถ
จำนวน.....-.....คัน

(๓) ชนิด.....-.....จำนวน.....-.....
เพื่อใช้เป็น.....-.....โดยมีที่จอดรถ ที่กั๊บลด และทางเข้าออกของรถ
จำนวน.....-.....คัน

ที่บ้านเลขที่.....-.....ตรอก/ซอย.....-.....ถนน.....ตัดใหม่ (ปฎัก - กะตะ).....
หมู่ที่.....-.....ตำบล/แขวง.....กะรน.....อำเภอ/เขต.....เมืองภูเก็ต.....จังหวัด.....ภูเก็ต.....
โดย.....บริษัท ภูเก็ตไนน์ โอเคย์ ดีเวลลอปเม้นท์ จำกัด.....เป็นเจ้าของอาคาร
และ.....บริษัท ภูเก็ตไนน์ โอเคย์ ดีเวลลอปเม้นท์ จำกัด.....เป็นผู้ครอบครองอาคาร
อยู่ในที่ดินโฉนดที่ดิน เลขที่/น.ส.๓ ก เลขที่/ร.ก.๓ เลขที่.....๖๑๔๓๙ , ๖๑๕๔๒ , ๑๑๒๖๕๔.....
เป็นที่ดินของ.....บริษัท ภูเก็ตไนน์ โอเคย์ ดีเวลลอปเม้นท์ จำกัด.....

ข้อ ๒. ผู้ได้รับใบรับรองต้องปฏิบัติตามเงื่อนไข ดังต่อไปนี้

(๑) ผู้ได้รับใบรับรองต้องปฏิบัติตามหลักเกณฑ์ วิธีการ และเงื่อนไขตามที่กำหนดในกฎกระทรวง
และหรือข้อบัญญัติท้องถิ่น ซึ่งออกตามความในมาตรา ๘ (๑๑) มาตรา ๙ หรือมาตรา ๑๐ แห่งพระราชบัญญัติ
ควบคุมอาคาร พ.ศ. ๒๕๖๒

(๒) ผู้ได้รับอนุญาตต้องปฏิบัติตามมาตรการป้องกันและแก้ไขสิ่งแวดล้อมที่แนบท้ายนี้

ออกให้ ณ วันที่.....๕.....เดือน.....ตุลาคม.....พ.ศ.....๒๕๖๑.....

(ลายมือชื่อ)

ตำแหน่ง

นายทวิ พงษ์ธรรม

นายกเทศมนตรีตำบลกะรน

เจ้าพนักงานท้องถิ่นผู้รับรอง

คำเตือน

๑. ห้ามเจ้าของ หรือผู้ครอบครองอาคารใช้หรือยินยอมให้บุคคลใดใช้อาคารเพื่อกิจการอื่น นอกจากที่ระบุไว้ในใบรับรองฉบับนี้
๒. ห้ามเจ้าของ หรือผู้ครอบครองอาคารเปลี่ยนการใช้อาคารประเภทควบคุมการใช้สำหรับกิจการหนึ่งไปใช้สำหรับอีกกิจการหนึ่ง เว้นแต่จะได้รับใบอนุญาตจากเจ้าพนักงานท้องถิ่น
๓. ห้ามเจ้าของ หรือผู้ครอบครองอาคารที่ต้องมีพื้นที่หรือสิ่งก่อสร้างขึ้นเพื่อใช้เป็นที่พักจอดรถ ที่กักเก็บรถ และทางเข้าออกของรถตามที่กำหนดในกฎกระทรวง ดัดแปลง หรือใช้ที่จอดรถ ที่กักเก็บรถ และทางเข้าออกของรถนั้นเพื่อการอื่นไม่ว่าทั้งหมดหรือบางส่วน เว้นแต่จะได้รับใบอนุญาตจากเจ้าพนักงานท้องถิ่น
๔. ผู้ได้รับใบรับรองต้องแสดงใบรับรองฉบับนี้ไว้ในที่เปิดเผยและเห็นได้ง่าย ณ อาคารนั้น

ภาคผนวก ข-4

เอกสารการแต่งตั้งเจ้าหน้าที่ดูแลระบบน้ำ

นิติบุคคลอาคารชุด วีไอพี คอนโด กะตะ

ประกาศ

เรื่อง แต่งตั้งเจ้าหน้าที่ดูแลระบบน้ำ

เพื่อให้ระบบการใช้น้ำ และถังเก็บน้ำของโครงการนิติบุคคลอาคารชุด วีไอพี คอนโด กะตะ เป็นไปอย่างมีประสิทธิภาพ และได้มาตรฐานตามมาตรฐานการติดตามตรวจสอบผลกระทบสิ่งแวดล้อม อันจะก่อให้เกิดความสะดวกและเป็นสุขอนามัยแก่ผู้พักอาศัยในโครงการมากยิ่งขึ้น

นิติบุคคลอาคารชุด วีไอพี คอนโด กะตะ จึงจำเป็นต้องออกประกาศแต่งตั้งลูกจ้างของนิติบุคคลอาคารชุดฯ ในการควบคุมงานเกี่ยวกับการดูแลระบบน้ำ ดังรายชื่อต่อไปนี้

1. นายแพทย์ ใจเย็น

2. นายธีรยุทธ สองฝั่ง

โดยให้ผู้ควบคุมงานเกี่ยวกับการดูแลระบบน้ำ มีหน้าที่ดังนี้

1. ตั้งเวลาให้มีการสูบน้ำให้อยู่ในเวลาที่กำหนดซึ่งนอกช่วงเวลาใช้น้ำของผู้ที่อยู่อาศัยข้างเคียง
2. ดูแลหรือจัดให้มีการล้างทำความสะอาดถังพักน้ำเป็นประจำทุกๆ 6 เดือน
3. ตรวจสอบการแจกจ่ายน้ำและเส้นท่อให้อยู่ในสภาพดีอยู่เสมอ โดยหากพบว่าชำรุดให้ดำเนินการแก้ไขได้ทันที

ประกาศ ณ วันที่ 19 ธันวาคม 2566

(นายษณกร สุวรรณโชติ)

ผู้จัดการนิติบุคคลอาคารชุด วีไอพี คอนโด กะตะ

ภาคผนวก ข-5

เอกสารตรวจสอบการระบายน้ำ

and Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 2/1/25

				DATE: 2/19/25			
Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual				
		Batteries Voltage	Over 24.5 Volts				
		Fuel level	Min.300 Liters				
		Total Engine Run Hrs.	HH-MM				
		Total number Of Starts	Number				
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	401/400/403	399/399/400		
		Ampreage R/S/T	Amp Meter/ACB display	228.59	367.59	274.22	
		KWH	KWH Meter	380.1	332.3	333.6	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.86	0.97	0.99	
		CAP Number Of Working	Number	1,8 Number	2,3	3	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	402/401/409	406/406/409	400/400/402	
EMDB		Ampreage R/S/T	Digital Meter	32/35/30	33/39/58	16/19/32	
		KWH	Digital Meter	17065.5	17227.0	17321.9	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	78	40	40	
		A-Filter Tank Satus	Normal	Normal	Normal	Normal	
A-Transfer Pump General Status		Normal	Normal	Normal	Normal		
Transfer pump B Water Treatment		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	75	28	26	
		B-Filter Tank Satus	Normal	Normal	Normal	Normal	
Deep Well Pump			B-Transfer Pump General Status	Normal	Normal	Normal	
			Deep well control Status	Auto/Off/Manual			
	Ampreage		Amp Meter				
Raw Water	Raw water tank	Level in Raw Tank	CM.	190	184	179	
		PWA Valve	Open/Close	OPEN	open	open	
		PWA	Normal/Slow/Not Flow	slow	slow	slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Discharge Pressure	Discharge Pressure Gauge	56	57	54	
		A-Booster Pump General Status	Normal	Normal	Normal		
		A-Level in Cold Tank	CM.	213	220	222	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Discharge Pressure	Discharge Pressure Gauge	51	51	50	
		B-Booster Pump General Status	Normal	Normal	Normal		
		B-Level in Cold Tank	CM	218	220	216	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 4/1/25

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	54.2	55	56	
		Pressure	IN/Out	36-47	34/46	34/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal		Normal	Normal	
		Hotter Pressure PSI (High)	PSI		50	50	
		Low Pressure PSI (Low)	PSI		22	22	
		Emergency Shut Off Valve	Normal		Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock		Normal lock	Normal lock	
		Gas Leak Detector	Normal		Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	off	off	off	
		A-WWT-Electric KWH	KWH Meter	456.8	459.4	467.5	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	171.6	172.7	173.3	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Overload	เกิน 60 วินาที ปิดเครื่อง
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
B3-SSP-Pump 2 Status		Normal	overload	Overload	Overload		
Basement B Parking Right Side (100Q)	B3-SSP-General Status	Normal	Normal	Normal	Normal		
	Irrigation Water Reuse	Basement Building B	IR-Pump Control Status	Auto/Off/Manual			
		Near Garbage Room	IR-Inverter Status	Auto/Off/Manual			
			IR- Discharge Pressure	Discharge Pressure Gauge			
IR-General Status			Normal				
Checked By / Record By							

Grand Kata VIP.

Engineer Department.

Cold/Freezer Cabinet Check lists & Consumption Record



DATE: 4/1/99

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	6.3	2.7	2.6	
2	CR-002	Freezer 4 Door-Upright		-18	-13.4	-11.8	-14.5	
3	CR-003	Freezer 4 Door-Upright		-18	-8.0	-14.3	-12.5	
4	CR-004	4 Door-Upright	Cold Kitchen	2	4.7	6.5	6.3	
5	CR-005	3 Door-Base		5	2.4	2.4	2.0	
6	CR-006	Ice-Cream Cabinet		-20	-24	-25	-24	
7	CR-007	2 Door-Upright	Kitchen	2	2.4	3.3	2.0	
8	CR-008	3 Door-Base	Hot Kitchen	5	5.1	6.6	5.0	
9	CR-009	3 Door-Base		5	4.1	4.1	3.9	
10	CR-010	3 Door-Base		4	5.4	5.7	4.3	
11	CR-011	3 Door-Base	Bar At Chaba	4	5.7	4.5	4.7	
12	CR-012	2 Door-Base	Restaurant	4	off	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	2.5	2.4		
14	CR-014	3 Door-Base	Pool Bar B	2	off	off	off	
15	CR-015	2 Door-Base		2	4.7	4.0	2.5	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal	off	off	off	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item	Rate	Code	Time	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'	C 007'
				000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00	00:00-24:00
Today										
Yesterday										
Total										

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel in Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.

DATE: 11/01/95

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual				
		Batteries Voltage	Over 24.5 Volts				
		Fuel level	Min.300 Liters				
		Total Engine Run Hrs.	HH:MM				
		Total number Of Starts	Number				
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	100/400/400	401/400/402	402/402/405	
		Ampreage R/S/T	Amp Meter/ACB display	87.0.82	244.29	192.52	
		KWH	KWH Meter	563.1	365.3	366.7	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.93	0.96	0.94	
		CAP Number Of Working	Number	18	4.5	4	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digilat Meter	403/403/405	403/403/407	404/404/410	
		Ampreage R/S/T	Digilat Meter	10/44/44	36/35/49	11/14/33	
		KWH	Digilat Meter	19393.9	19562.2	19657.0	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40	40	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	95	26	26	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual				
		Ampreage	Amp Meter				
Deep Well Pump		Deep Well General Status	Normal				
Raw Water	Raw water tank	Level in Raw Tank	CM.	190	185	191	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Slow	Slow	Slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	59	56	56	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	213	216	220	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	52	50	52	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	210	213	216	



DATE: 11/01/19

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	56	56	55	
		Pressure	IN/Out	35/47	34/46	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	91	90	30	
		Low Pressure PSI (Low)	PSI	90	22	24	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้องถัง)	Normal Lock	Normal Lock	Normal Lock	Normal Lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	off	off	off	
		A-WWT-Electric KWH	KWH Meter	510.2	513.6	515.9	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	192.2	190.3	191.1	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	overload	overload	overload	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	overload	overload	overload	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement	IR-Pump Control Status	Auto/Off/Manual				
	Building B	IR-Inverter Status	Auto/Off/Manual				
	Near Garbage Room	IR- Discharge Pressure	Discharge Pressure Gauge				
	Room	IR-General Status	Normal				
Checked By / Record By							



Cold/Freezer Cabinet Check lists & Consumption Record

DATE: 11/01/19

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	4.9	3.8	3.5	
2	CR-002	Freezer 4 Door-Upright		-18	-11.1	-14.1	-15.3	
3	CR-003	Freezer 4 Door-Upright		-18	-11.9	-13.9	-12.3	
4	CR-004	4 Door-Upright	Cold Kitchen	2	18.8	off	off	
5	CR-005	3 Door-Base		5	9.8	3.6	4.0	
6	CR-006	Ice-Cream Cabinet		-20	-21	-22	-26	
7	CR-007	2 Door-Upright	Kitchen	2	3.5	4.7	3.0	
8	CR-008	3 Door-Base	Hot Kitchen	5	4.5	6.4	5.3	
9	CR-009	3 Door-Base		5	3.5	2.3	2.0	
10	CR-010	3 Door-Base		4	5.5	6.7	5.5	
11	CR-011	3 Door-Base	Bar At Chaba	4	6.0	4.7	6.4	
12	CR-012	2 Door-Base	Restaurant	4	off	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	off	2.2		
14	CR-014	3 Door-Base	Pool Bar B	2	off	off	off	
15	CR-015	2 Door-Base		2	off	2.7	3.5	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal	on	on	on	
Checked By / Recorded By								

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Item	Rate Code	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'
Time		000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00
Today							
Yesterday							
Total							

WATER RECORD				
Main Meter In Come				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

DATE: 18/1/18

Equipment	Location	Description	Standard	Time			Remark		
				09:00	17:00	01:00			
Generator	Generator Room	Selector switch status	Auto/Manual						
		Batteries Voltage	Over 24.5 Volts	/	/	/			
		Fuel level	Min.300 Liters	/	/	/			
		Total Engine Run Hrs.	HH:MM	/	/	/			
		Total number Of Starts	Number	/	/	/			
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/400	400/401/405	400/401/400			
		Amperage R/S/T	Amp Meter/ACB display	24.6A	265.02	226.24			
		KWH	KWH Meter	395.6	397.7	398.8			
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto			
		Power Factor (PF)	0.85-1.00	0.90	0.91	0.97			
		CAP Number Of Working	Number	1,8	4,5	2			
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto			
EMDB		Voltage R-S-S-T-T-R	Digital Meter	401/401/403	404/404/403	401/400/403			
		Amperage R/S/T	Digital Meter	24/28/32	28/35/52	20/23/45			
		KWH	Digital Meter	21693.0	21851.0	21925.6			
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40 psi	40	40			
		A-Filter Tank Status	Normal	Normal	Normal	Normal			
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal			
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		B-Transfer Pump Pressure	Discharge Pressure Gauge	28 psi	28	28			
		B-Filter Tank Status	Normal	Normal	Normal	Normal			
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal			
		Deep Well Pump		Deep well control Status	Auto/Off/Manual	/	/	/	
				Amperage	Amp Meter	/	/	/	
Deep Well General Status	Normal			/	/	/			
Raw Water	Raw water tank	Level in Raw Tank	CM.	190 cm	189	143			
		PWA Valve	Open/Close	Open	Open	Open			
		PWA	Normal/Slow/Not Flow	Slow	Slow	Slow			
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto			
		A- Discharge Pressure	Discharge Pressure Gauge	58 psi	54	55			
		A-Booster Pump General Status	Normal	Normal	Normal	Normal			
		A-Level in Cold Tank	CM.	223 cm.	213	216			
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto			
		B- Discharge Pressure	Discharge Pressure Gauge	50 psi	50	50			
		B-Booster Pump General Status	Normal	Normal	Normal	Normal			
		B-Level in Cold Tank	CM	215 cm.	215	214			

DATE: 18/1/18

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	50	54	
		Pressure	IN/Out	36/46	35/47	34/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	30 psi	50	20	
		Low Pressure PSI (Low)	PSI	22 psi	22	24	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto off	off	off	
	Parking Building B	A-WWT-Electric KWH	KWH Meter	564.5	567.7	569.3	
		B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	207.1	208.3	208.6	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	overload	overload	overload	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	overload	overload	overload	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	

Checked By : Record By

Grand Kata VIP.

Engineer Department.

Cold Freezer Cabinet Check lists & Consumption Record



DATE

19/01/19

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	8.5	3.7	2.1	
2	CR-002	Freezer 4 Door-Upright		-18	-18.9	DEF	-12.1	
3	CR-003	Freezer 4 Door-Upright		-18	DEF	-15.3	-14.9	
4	CR-004	4 Door-Upright	Cold Kitchen	2	8.5	0.4	0.4	11/20/19
5	CR-005	3 Door-Base		3	3.1	3.4	1.9	
6	CR-006	Ice-Cream Cabinet		-20	-25	-24	-25	
7	CR-007	2 Door-Upright	Kitchen	2	8.2	8.0	2.1	
8	CR-008	3 Door-Base	Hot Kitchen	5	7.0	6.7	5.6	
9	CR-009	3 Door-Base		5	8.7	4.1	3.6	
10	CR-010	3 Door-Base	Bar At Chaba	4	4.7	4.3	5.3	
11	CR-011	3 Door-Base	Restaurant	4	5.0	4.4	6.2	
12	CR-012	2 Door-Base		4	OFF	OFF	OFF	
13	CR-013	3 Door-Base	Pool Bar A	2	9.3	2.2		
14	CR-014	3 Door-Base	Pool Bar B	2	OFF	OFF	OFF	
15	CR-015	2 Door-Base		2	3.5	3.9	2.6	
16	ICE-001	Ice Machine	Kitchen	Normal	ON	ON	ON	
17	ICE-002	Ice Machine	Pool Bar B	Normal	OFF	OFF	OFF	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hour
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.

Engineer Department.

Daily Check lists.



DATE: 25/1/19

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.7	
		Fuel level	Min.300 Liters		120 L	120 L	
		Total Engine Run Hrs.	HH:MM	3h 7m	3h 7m	3h 7m	
		Total number Of Starts	Number	29 (S)	29 (S)	29 (S)	
MDB	MDB Room	Voltage R-S/S-T-T-R	Volt Meter	100/100/100	400/399/400	400/400/400	
		Amperage R/S/T	Amp Meter/ACB display	265.57 A	314.45	169.80	
		KWH	KWH Meter	487.9	430.0	431.7	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.93	0.97	0.96	
EMDB	EMDB Room	CAP Number Of Working	Number	7.8	6.7	1	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S/S-T-T-R	Digital Meter	401/400/403	400/399/403	402/401/404	
		Amperage R/S/T	Digital Meter	42/39/46	47/47/62	19/30/24	
		KWH	Digital Meter	22698.2	24466.1	24986.8	
Transfer pump A	Water Treatment	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	79 psi	78	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	78 Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B	Water Treatment	B-Transfer Pump Pressure	Discharge Pressure Gauge	76 psi	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	N			
		Amperage	Amp Meter				
Deep Well Pump	Room	Deep Well General Status	Normal				
Raw Water	Raw water tank	Level in Raw Tank	CM.	100	165	193	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	Slow	slow	slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	58 psi	58	54	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	219	214	219	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	50 psi	48	52	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	230 cm	212	221	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 9/9/68

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	54	55	55	
		Pressure	IN/Out	36/46	34/46	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	80 PSI	90	20	
		Low Pressure PSI (Low)	PSI	22 PSI	22	20	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	off	off	off	
		A-WWT-Electric KWH	KWH Meter	617.4	620.7	623.3	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	225.1	226.5	227.1	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	overload	overload	overload	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	overload	overload	overload	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement	IR-Pump Control Status	Auto/Off/Manual				
	Building B	IR-Inverter Status	Auto/Off/Manual				
	Near Garbage Room	IR- Discharge Pressure	Discharge Pressure Gauge				
	Room	IR-General Status	Normal				

Checked By / Record By

Grand Kata VIP.
Engineer Department.



DATE: 9/9/68

Cold Freezer Cabinet Check lists & Consumption Record

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	5.5	4.4	2.8	
2	CR-002	Freezer 4 Door-Upright		-18	-13.4	8.8	-13.5	
3	CR-003	Freezer 4 Door-Upright		-18	-12.7	10.0	-17.5	
4	CR-004	4 Door-Upright	Cold Kitchen	2	17.0/20.0	17.0/20.0	17.0/20.0	
5	CR-005	3 Door-Base		5	2.5	2.4	3.1	
6	CR-006	Ice-Cream Cabinet		-20	-2.1	-2.5	-2.4	
7	CR-007	2 Door-Upright	Kitchen	2	3.2	2.6	2.9	
8	CR-008	3 Door-Base	Hot Kitchen	5	5.2	5.8	5.9	
9	CR-009	3 Door-Base		5	3.9	dF	2.9	
10	CR-010	3 Door-Base	Bar At Chaha	4	4.3	6.1	4.0	
11	CR-011	3 Door-Base	Restaurant	4	5.3	5.3	5.4	
12	CR-012	2 Door-Base		4	off	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	2.2	dF	2.0	
14	CR-014	3 Door-Base	Pool Bar B	2	off	off	off	
15	CR-015	2 Door-Base		2	2.4	dF	4.0	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal	off	off	off	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 53KV PEA Meter							
Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come				
Item	FWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment



DATE: 6/2/64

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.6	
		Fuel level	Min.300 Liters	115	115	115 L.	
		Total Engine Run Hrs.	HH-MM	3h 45m	5h 15m	5h 43m.	
		Total number Of Starts	Number	32 (5)	32 (8)	32 (6)	
MDB	MDB Room	Voltage R-S-T-T-R	Volt Meter	400/400/401	400/400/400	401/402/401	
		Amperage R/S/T	Amp Meter/ACB display	234.36	306.39 A	325.13 A	
		KWH	KWH Meter	494.1	496.4	498.9	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.96	0.96	0.99	
EMDB	EMDB Room	CAP Number Of Working	Number	1, 8	1, 8	1, 8	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-T-T-R	Digital Meter	402/401/403	401/404/400	400/403/400	
		Amperage R/S/T	Digital Meter	38/34/41	26/30/30	19/19/35	
		KWH	Digital Meter	29545.3	29718.4	29823.3	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	75	40 psi	40 psi	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	28	28 psi	28 psi	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual				
		Amperage	Amp Meter				
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal				
Raw Water	Raw water tank	Level in Raw Tank	CM.	190	190 cm.	190 cm	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Slow	Slow.	Slow.	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	57	58 psi	56 psi	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	201	218	213	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	54	52 psi	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	220	218	220	



DATE: 8/9/69

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	56	58	57	
		Pressure	IN/Out	34/46	34/46	34/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	Off	Off	Off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	90	90 PSI	20 PSI	
		Low Pressure PSI (Low)	PSI	22	22 PSI	22 PSI	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal/lock	Normal/lock	Normal/lock	
Waste Water Treatment	House Keeping Stored	Gas Leak Detector	Normal	Normal	Normal	Normal	
		A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Off	Off	Off	
		A-WWT-Electric KWH	KWH Meter	723.2	726.7	728.9	
Submersible Pump	Basement A Near Canteen	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	267.5	262.4	268.3	
Irrigation Water Reuse	Basement Building B Near Garbage Room	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
Checked By / Record By		B2-SSP-Pump 2 Status	Normal				
		B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	

Grand Kata VIP.
Engineer Department.



Cold/Freezer Cabinet Check lists & Consumption Record

DATE: 9/2/68

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	7.6	11.9		7.5m/s
2	CR-002	Freezer 4 Door-Upright		-18	-12.3	-12.7		
3	CR-003	Freezer 4 Door-Upright		-18	-11.4	-11.9		
4	CR-004	4 Door-Upright	Cold Kitchen	2	2.0	2.3	2.2	
5	CR-005	3 Door-Base		5	3.8	2.9		
6	CR-006	Ice-Cream Cabinet		-20	-2.4	-2.6		
7	CR-007	2 Door-Upright	Kitchen	2	2.4	3.3		
8	CR-008	3 Door-Base	Hot Kitchen	5	5.2	3.9		
9	CR-009	3 Door-Base		5	df	6.5		
10	CR-010	3 Door-Base		4	6.7	df		
11	CR-011	3 Door-Base	Bar At Chaba	4	6.0	6.2		
12	CR-012	2 Door-Base		4	off	off		
13	CR-013	3 Door-Base		2	df	3.0	df	
14	CR-014	3 Door-Base	Pool Bar B	2	df	3.0	df	
15	CR-015	2 Door-Base		2	df	3.5	df	
16	ICE-001	Ice Machine	Kitchen	Normal	ON	ON		
17	ICE-002	Ice Machine	Pool Bar B	Normal	ON	ON		

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours.
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 9/2/68

Equipment	Location	Description	Standand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.6	
		Fuel level	Min.300 Liters	115	230L.	230L.	
		Total Engine Run Hrs.	HH:MM	4h 0m	4h 0m	4h 0m	
		Total number Of Starts	Number	33 (5)	33 (5)	33 (5)	
MDB	MDB Room	Voltage R-S-T/T-R	Volt Meter	400/400/402	400/400/400	401/402/409	
		Ampreage R/S/T	Amp Meter/ACB display	292.35	194.400	202.17 h	
		KWH	KWH Meter	528.0	330.5	531.7	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.96	0.99	0.98	
		CAP Number Of Working	Number	2, 3	7	9	
EMDB		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T/T-R	Digital Meter	403/402/402	404/404/406	406/404/404	
		Ampreage R/S/T	Digital Meter	26/28/34	30/40/37	28/37/42	
		KWH	Digital Meter	32037.3	32218.7	32302.8	
Transfer pump A	Water Treatment	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40	40 psi	40 psi	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	28	28 psi	28 psi	
Transfer pump B	Water Treatment	B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual				
		Ampreage	Amp Meter				
		Deep Well General Status	Normal				
Raw Water	Raw water tank	Level in Raw Tank	CM.	169	164 cm	170 cm	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	slow	slow	slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	55	58 psi	56 psi	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	200	212 cm	215	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	51	50 psi	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	220	219 cm	220	



DATE: 15/2/68

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	51	56	
		Pressure	IN/Out	34/46	34/46	34/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	Off	Off	Off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	50	50	50	
		Low Pressure PSI (Low)	PSI	21	22	22	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้องถัง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Auto	Manual	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Off	Off	Off	
		A-WWT-Electric KWH	KWH Meter	776.1	790.1	791.5	
	Building B Parking	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	279.6	280.7	281.4	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Normal	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
B3-SSP-Pump 1 Status		Normal	Normal	Normal	Normal		
B3-SSP-Pump 2 Status		Normal	Normal	Normal	Normal		
B3-SSP-General Status		Normal	Normal	Normal	Normal		
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	
Checked By / Record By							



Cold Freezer Cabinet Check lists & Consumption Record

DATE: 15/2/68

NO.	Code ID	Name/Type	Location	Temp. Setting	Time			Remark
				°C	09:00	17:00	01:00	
1	CR-001	Chiller Room		2	3.9	5.6	2.8	
2	CR-002	Freezer 4 Door-Upright	Prepare Room	-18	-11.6	-12.8	-14.1	No Work
3	CR-003	Freezer 4 Door-Upright		-18	-14.8	-14.8	-9.4	
4	CR-004	4 Door-Upright		2	2.7	2.1	2.2	
5	CR-005	3 Door-Base	Cold Kitchen	5	2.7	2.2	2.2	
6	CR-006	Ice-Cream Cabinet		-20	-20	-24	-25	
7	CR-007	2 Door-Upright	Kitchen	2	2.4	3.1	2.5	
8	CR-008	3 Door-Base	Hot Kitchen	5	6.4	2.5	4.0	
9	CR-009	3 Door-Base		5	4.5	4.3	4.9	
10	CR-010	3 Door-Base	Bar At Chaba	4	5.0	5.0	2.5	
11	CR-011	3 Door-Base	Restaurant	4	5.3	2.2	2.5	
12	CR-012	2 Door-Base		4	Off	Off	Off	
13	CR-013	3 Door-Base	Pool Bar A	2	4.0	3.2	2.5	
14	CR-014	3 Door-Base	Pool Bar B	2	4.5	3.5	2.5	
15	CR-015	2 Door-Base		2	4.1	3.0	2.5	
16	ICE-001	Ice Machine	Kitchen	Normal	On	On	On	
17	ICE-002	Ice Machine	Pool Bar B	Normal	On	On	On	
Checked By / Recorded By								

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Item	Rate Code	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'
Time		000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00
Today							
Yesterday							
Total							

WATER RECORD				
Main Meter In Come				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hour
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 22/2/68

Equipment	Location	Description	Standrand	Time			Remark		
				09:00	17:00	01:00			
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto			
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.6			
		Fuel Level	Min.300 Liters	230	230L	230L			
		Total Engine Run Hrs.	HH:MM	4h 15m	4h 15m	4h 15m			
		Total number Of Starts	Number	34 (S)	32(3)	32(3)			
MDB	MDB Room	Voltage R-S-T/T-R	Volt Meter	400/400/402	400/400/400	400/400/400			
		Amprage R/S/T	Amp Meter/ACB display	259.94	325.97	329.26			
		KWH	KWH Meter	562.3	564.6	566.0			
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto			
		Power Factor (PF)	0.85-1.00	0.94	0.96	0.98			
		CAP Number Of Working	Number	1,2	0,6	5			
EMDB		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto			
		Voltage R-S-S-T/T-R	Digilat Meter	403/402/403	404/404/407	402/402/404			
		Amprage R/S/T	Digilat Meter	46/40/44	36/43/59	20/20/32			
		KWH	Digilat Meter	34544.8	34717.8	34819.5			
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		A-Transfer Pump Pressure	Discharge Pressure Gauge	78	78 psi	80 psi			
		A-Filter Tank Satus	Normal	Normal	Normal	Normal			
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal			
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		B-Transfer Pump Pressure	Discharge Pressure Gauge	28	28 psi	28 psi			
		B-Filter Tank Satus	Normal	Normal	Normal	Normal			
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal			
		Deep Well Pump		Deep well control Status	Auto/Off/Manual		Auto	Auto	
				Amprage	Amp Meter		2	2	
Deep Well General Status	Normal				Normal	Normal			
Raw Water	Raw water tank	Level in Raw Tank	CM.	191	188 cm	190 cm			
		PWA Valve	Open/Close	Open	Open	Open			
		PWA	Normal/Slow/Not Flow	Slow	Slow.	Slow.			
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto			
		A- Discharge Pressure	Discharge Pressure Gauge	57	58 psi	56 psi			
		A-Booster Pump General Status	Normal	Normal	Normal	Normal			
		A-Level in Cold Tank	CM.	223	215	215 cm			
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto			
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto			
		B- Discharge Pressure	Discharge Pressure Gauge	52	52	50			
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	217.21 1		
		B-Level in Cold Tank	CM	222	220 cm	222 cm			

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Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 22/2/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	56	56	
		Pressure	IN/Out	35/46	34/46	34/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	Off	Off	Off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	50	50 PSI	50 PSI	
		Low Pressure PSI (Low)	PSI	20	22 PSI	22 PSI	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal lock	Normal lock	Normal lock	
Gas Leak Detector	Normal	Normal	Normal	Normal			
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Off	Off	Off	
		A-WWT-Electric KWH	KWH Meter	829.2	832.6	834.6	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
B-WWT-Electric KWH	KWH Meter	297.6	298.7	299.2			
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
		B2-SSP-General Status	Normal				
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
B3-SSP-Pump 1 Status		Normal	Normal	Normal	Normal		
B3-SSP-Pump 2 Status		Normal	Normal	Normal	Normal		
B3-SSP-General Status		Normal	Normal	Normal	Normal		
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual				
		IR-Inverter Status	Auto/Off/Manual				
		IR- Discharge Pressure	Discharge Pressure Gauge				
		IR-General Status	Normal				
Checked By / Record By							

2

Grand Kata VIP.

Engineer Department.

Cold/Freezer Cabinet Check lists & Consumption Record



DATE:

22/2/95

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	2.7	2.0		
2	CR-002	Freezer 4 Door-Upright		-18	-10.7	11.4		
3	CR-003	Freezer 4 Door-Upright		-18	-13.1	16.5		
4	CR-004	4 Door-Upright	Cold Kitchen	2	2.5	5.3		
5	CR-005	3 Door-Base		5	2F	4.0		
6	CR-006	Ice-Cream Cabinet		-20	-23	-2.1		
7	CR-007	2 Door-Upright	Kitchen	2	DEF	13.4		Jamming/Alarm
8	CR-008	3 Door-Base		5	5.4	8F		
9	CR-009	3 Door-Base		5	2.2	3.8		
10	CR-010	3 Door-Base	Bar At Chaba	4	4.4	6.3		
11	CR-011	3 Door-Base		4	5.6	5.1		
12	CR-012	2 Door-Base		4	OFF	OFF		
13	CR-013	3 Door-Base	Pool Bar A	2	3.5	3.2		
14	CR-014	3 Door-Base		2	2.7	2.4	3.8	
15	CR-015	2 Door-Base		2	4.1	3.7	2.0	
16	ICE-001	Ice Machine	Kitchen	Normal	ON	ON		
17	ICE-002	Ice Machine	Pool Bar B	Normal	ON	ON		

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'	C 007'
Rate Code Time	000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00	00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.

DATE:

24/2/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6 V	27.6	27.6	
		Fuel level	Min.300 Liters	220 L	220 L	220	
		Total Engine Run Hrs.	HH:MM	4h 30m	4h 30m	4h 30m	
		Total number Of Starts	Number	35 (S)	35 (S)	35 (S)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/401	400/400/400	400/400/400	
		Ampreage R/S/T	Amp Meter /ACB display	264.06	309.24	456.11	
		KWH	KWH Meter	591.5	593.8	595.2	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.94	0.97	0.98	
		CAP Number Of Working	Number	6.7	6.7	5	
EMDB		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digilat Meter	401/401/404	402/405/407	402/405/405	
		Ampreage R/S/T	Digilat Meter	33/29/24	30/28/41	28/30/32	
		KWH	Digilat Meter	36665.4	36843.4	36943.7	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40	70 psi	40 psi	
		A-Filter Tank Status	Normal	NORMAL	Normal	Normal	
A-Transfer Pump General Status		Normal	NORMAL	Normal	Normal		
Transfer pump B Water Treatment		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	74	28 psi	28 psi	
		B-Filter Tank Status	Normal	NORMAL	Normal	Normal	
Deep Well Pump		B-Transfer Pump General Status	Normal	NORMAL	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Auto	Auto	Auto	
		Ampreage	Amp Meter	-	0	0	
		Deep Well General Status	Normal	NORMAL	Normal	Normal	
Raw Water	Raw water tank	Level in Raw Tank	CM.	190	184	190	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	slow	Slow	Slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	55	54 psi	56 psi	
		A-Booster Pump General Status	Normal	NORMAL	Normal	Normal	
		A-Level in Cold Tank	CM.	215	215	215	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Dncharge Pressure Gauge	50	52	50	
		B-Booster Pump General Status	Normal	NORMAL	Normal	Normal	210/212 1
		B-Level in Cold Tank	CM	214	220	222	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 99/2/95

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	53	50	55	
		Pressure	IN/Out	35/46	31/41	21/26	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	Off	Off	Off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Header Pressure PSI (High)	PSI	60	50 PSI	20 PSI	
		Low Pressure PSI (Low)	PSI	21	22 PSI	22 PSI	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้องถัง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Off	Off	Off	
		A-WWT-Electric KWH	KWH Meter	874.6	877.8	879.9	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	312.7	313.8	312.5	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal	/	/	/	
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
	Building B	IR-Inverter Status	Auto/Off/Manual	/	/	/	
	Near Garbage Room	IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
	Room	IR-General Status	Normal	/	/	/	

Checked By / Record By

Grand Kata VIP.
Engineer Department.



Cold Freezer Cabinet Check lists & Consumption Record

DATE: 99/4/95

NO.	Code ID	Name Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	3.7	4.9		
2	CR-002	Freezer 4 Door-Upright		-18	-12.9	-14.1		
3	CR-003	Freezer 4 Door-Upright		-18	-16.6	-14.0		
4	CR-004	4 Door-Upright	Cold Kitchen	2	2.6	3.2		
5	CR-005	3 Door-Base		5	2.1	1.9		
6	CR-006	Ice-Cream Cabinet		-20	-22	-20		
7	CR-007	2 Door-Upright	Kitchen	2	DEF	2.0		
8	CR-008	3 Door-Base	Hot Kitchen	5	5.7	5.9		
9	CR-009	3 Door-Base		5	2.0	4.1		
10	CR-010	3 Door-Base		4	4.3	5.5		
11	CR-011	3 Door-Base	Bar At Chaba	4	4.5	4.2		
12	CR-012	2 Door-Base	Restaurant	4	Off	Off		
13	CR-013	3 Door-Base	Pool Bar A	2	3.0	3.0		
14	CR-014	3 Door-Base	Pool Bar B	2	2.6	2.4	JF	
15	CR-015	2 Door-Base		2	4.7	3.0	2.5	
16	ICE-001	Ice Machine	Kitchen	Normal	On	On		
17	ICE-002	Ice Machine	Pool Bar B	Normal	On	On	On	

Checked By / Recorded By

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD				
Main Meter In Come				
Item	FWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hour.
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 8/13/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6V	27.6V	27.6V	
		Fuel level	Min.300 Liters	220L	220L	220L	
		Total Engine Run Hrs.	HH:MM	4h 45m	4h 45m	4h 45m	
		Total number Of Starts	Number	36 (7)	36 (5)	36 (5)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	408/397/399	400/400/402	400/400/402	
		Amptage R/S/T	Amp Meter/ACB display	274.29	304.60	227.70	
		KWH	KWH Meter	631.4	632.7	635.4	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.99	0.96	0.99	
EMDB	EMDB Room	CAP Number Of Working	Number	2	1.5	6	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digilat Meter	396/397/399	404/404/402	403/404/406	
		Amptage R/S/T	Digilat Meter	35/30/39	36/36/51	76/19/35	
		KWH	Digilat Meter	39382.7	39755.7	39574.8	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	10 Psi	40	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	74 Psi	74	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Auto	Auto	Auto	
		Amptage	Amp Meter	0	7	-	
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal	Normal	Normal	Normal	
Raw Water	Raw water tank	Level in Raw Tank	CM.	190 CM	190	194	
		PWA Valve	Open/Close	Open	open	open	
		PWA	Normal/Slow/Not Flow	slow	slow	slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Discharge Pressure	Discharge Pressure Gauge	54 Psi	55	54	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	216 CM	217	215	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Discharge Pressure	Discharge Pressure Gauge	50 Psi	48	50	Normal
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	217 CM	219	218	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 8/13/95

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	57	54	56	
		Pressure	IN/Out	34/47	35/47	35/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	10 Psi	90	20	
		Low Pressure PSI (Low)	PSI	22 Psi	22	19	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (Tiketok 303)	Normal Lock	Normal lock	Normal lock	Normal lock	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	off	off	off	
		A-WWT-Electric KWH	KWH Meter	995.1	938.0	941.0	
		B-WWT-General Status	Normal	Normal	Normal	Normal	
Submersible Pump	Basement A Near Canteen	B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	339.0	334.1	335.0	
		A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement B Parking Motorcycle	A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
Checked By / Record By	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
		B2-SSP-General Status	Normal				
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
		IR-Pump Control Status	Auto/Off/Manual				
	Basement B Near Garbage Room	IR-Inverter Status	Auto/Off/Manual				
		IR-Discharge Pressure	Discharge Pressure Gauge				
		IR-General Status	Normal				

Grand Kata VIP.

Engineer Department.

Cold/Freezer Cabinet Check lists & Consumption Record



DATE: 8/3/25

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	7.5	2.3	2.3	Washed up
2	CR-002	Freezer 4 Door-Upright		-18	-13.7	-13.3	-14.3	
3	CR-003	Freezer 4 Door-Upright		-18	def	-16.5	-16.6	
4	CR-004	4 Door-Upright	Cold Kitchen	2	4.5	3.5	2.3	
5	CR-005	3 Door-Base		5	2.0	df	df	
6	CR-006	Ice-Cream Cabinet		-20	-22	-26	-25	
7	CR-007	2 Door-Upright	Kitchen	2	def	3.5	3.0	
8	CR-008	3 Door-Base		5	5.0	5.4	6.9	
9	CR-009	3 Door-Base	Hot Kitchen	5	2.3	5.4	2.3	
10	CR-010	3 Door-Base		4	4.7	4.4	4.2	
11	CR-011	3 Door-Base	Bar Al Chaba	4	5.8	4.8	5.2	
12	CR-012	2 Door-Base		4	off	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	2.7	2.4	2.5	
14	CR-014	3 Door-Base		2	2.9	4.0	2.2	
15	CR-015	2 Door-Base	Pool Bar B	2	3.2	2.0	2.9	
16	ICE-001	Ice Machine		Normal	0h	0h	0h	
17	ICE-002	Ice Machine	Pool Bar B	Normal	0h	0h	0h	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Items	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'	C 007'
Rate Code	000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00	00:00-24:00
Time							
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Items	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.

Engineer Department.

Daily Check lists.



DATE: 15/3/28

Equipment	Location	Description	Standand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6V	27.6V	27.6V	
		Fuel level	Min.300 Liters	195L	190L	190L	
		Total Engine Run Hrs.	HH:MM	7h 40m	7h 40m	7h 40m	
		Total number Of Starts	Number	37(5)	32(5)	37(5)	
MDB	MDB Room	Voltage R-S/S-T/T-R	Volt Meter	400/400/402	400/400/401	398/396/400	
		Amperage R/S/T	Amp Meter/ACB display	204.04A	306.52	199.94	
		KWH	KWH Meter	665.9	663.2	669.9	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.98	0.99	0.98	
EMDB	EMDB Room	CAP Number Of Working	Number	8	6,7	5	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S/S-T/T-R	Digital Meter	407/407/402	401/401/402	400/399/401	
		Amperage R/S/T	Digital Meter	88/25/22	34/42/60	15/16/36	
		KWH	Digital Meter	42100.8	42274.3	42391.8	
Transfer pump A	Water Treatment	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40Psi	79	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Transfer pump B	Water Treatment	B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	28Psi	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Deep Well Pump	Deep Well Pump	Deep well control Status	Auto/Off/Manual	Auto	Auto	Auto	
		Amperage	Amp Meter	0	-	7	
		Deep Well General Status	Normal	Normal	Normal	Normal	
Raw Water	Raw water tank	Level in Raw Tank	CM	190 CM	190	192	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	slow	slow	slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	56Psi	58	58	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM	218 CM	213	201	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	52 Psi	50	46	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	217 CM	222	223	

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	56	56	
		Pressure	IN/Out	35/47	35/47	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	DP21	60	15	
		Low Pressure PSI (Low)	PSI	21	21	17	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	off	off	off	
		A-WWT-Electric KWH	KWH Meter	988.0	990.9	993.6	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	351.0	352.1	353.0	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B	IR-Pump Control Status	Auto/Off/Manual				
		IR-Inverter Status	Auto/Off/Manual				
	Near Garbage Room	IR- Discharge Pressure	Discharge Pressure Gauge				
		IR-General Status	Normal				

Checked By / Record By

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	5.0	DEF	3.5	
2	CR-002	Freezer 4 Door-Upright		-18	-14.3	-12.0	-14.0	
3	CR-003	Freezer 4 Door-Upright		-18	-13.6	-15.4	-16.9	
4	CR-004	4 Door-Upright	Cold Kitchen	2	3.7	4.5	2.2	
5	CR-005	3 Door-Base		5	4.3	2.4	2.6	
6	CR-006	Ice-Cream Cabinet		-20	-25	-19	-23	มีของในตู้
7	CR-007	2 Door-Upright	Kitchen	2	6.1	2.3	2.6	
8	CR-008	3 Door-Base		5	5.3	5.6	4.9	
9	CR-009	3 Door-Base		5	4.7	2.6	2.4	
10	CR-010	3 Door-Base	Bar At Chaba	4	4.5	5.4	5.6	
11	CR-011	3 Door-Base		4	4.0	5.4	4.9	
12	CR-012	2 Door-Base		4	OFF	OFF	OFF	
13	CR-013	3 Door-Base	Pool Bar A	2	3.9	2.6		
14	CR-014	3 Door-Base		2	3.3	3.3	2.5	
15	CR-015	2 Door-Base		2	2.4	1.9	2.9	
16	ICE-001	Ice Machine	Kitchen	Normal	ON	ON	ON	
17	ICE-002	Ice Machine	Pool Bar B	Normal	ON	ON	ON	

Checked By / Recorded By

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Items Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD				
Main Meter In Come				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hour
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 22 / 3 / 68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6V	27.6V	27.6V	
		Fuel level	Min.300 Liters	360L	360L	360L	
		Total Engine Run Hrs.	HH:MM	7h 55m	8h 24m	8h 24m	
		Total number Of Starts	Number	38(5)	39(5)	39(5)	
MDB	MDB Room	Voltage R-S-T/T-R	Volt Meter	398/398/400	402/402/405		
		Ampreage R/S/T	Amp Meter/ACB display	240.88A	310.47	199.42	
		KWH	KWH Meter	700.2	702.4	704.1	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.96	0.96	0.99	
EMDB	MDB Room	CAP Number Of Working	Number	5, 6	4, 5	2	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T/T-R	Digilat Meter	400/400/402	401/402/403	407/407/409	
		Ampreage R/S/T	Digilat Meter	401/401/404	341/341/400	161/211/32	
		KWH	Digilat Meter	44567.2	44727.4	44847.7	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	80 Psi	40	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	28 Psi	25	25	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Deep Well Pump	Transfer Pump Room	Deep well control Status	Auto/Off/Manual	Auto	Auto	Auto	
		Ampreage	Amp Meter	0	-	-	
		Deep Well General Status	Normal	Normal	Normal	Normal	
Raw Water	Raw water tank	Level in Raw Tank	CM.	190 cm	190	194	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Normal	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	57 Psi	58	58	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	214 cm	215	217	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	53 Psi	48	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	220 cm	214	214	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 22 / 3 / 68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	56°	36	58	off/start
		Pressure	IN/Out	35/47	35/47	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	90 Psi	90	20	
		Low Pressure PSI (Low)	PSI	22 Psi	22	21	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้องถัง)	Normal Lock	Normal lock	Normal lock	Normal lock	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1098.9	1041.6	1044.4	
		B-WWT-General Status	Normal	Normal	Normal	Normal	
Submersible Pump	Parking Building B	B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	369.2	370.3	371.2	
		A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
Basement A Near Canteen	Basement A	A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
Basement B Parking Motorcycle	Basement B	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
		B2-SSP-General Status	Normal				
Basement B Parking Right Side (100Q)	Basement B	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual				
		IR-Inverter Status	Auto/Off/Manual				
		IR- Discharge Pressure	Discharge Pressure Gauge				
		IR-General Status	Normal				

Checked By / Record By

Grand Kata VIP.

Engineer Department.

Cold/Freezer Cabinet Check lists & Consumption Record



DATE:

22/3/68

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	3.5	2.5	2.6	
2	CR-002	Freezer 4 Door-Upright		-18	-13.8	-13.1	DEF	
3	CR-003	Freezer 4 Door-Upright		-18	-16.7	-17.9	DEF	
4	CR-004	4 Door-Upright	Cold Kitchen	2	8.5	9.1	4.9	
5	CR-005	3 Door-Base		5	2.4	4.0	2.6	
6	CR-006	Ice-Cream Cabinet		-20	-25	-25	-26	
7	CR-007	2 Door-Upright	Kitchen	2	5.4	3.6	DEF	
8	CR-008	3 Door-Base	Hot Kitchen	5	7.2	5.2	DF	
9	CR-009	3 Door-Base		5	2.1	3.5	DF	
10	CR-010	3 Door-Base		4	6.0	5.3	DF	
11	CR-011	3 Door-Base	Bar At Chabu Restaurant	4	5.7	5.5	DF	
12	CR-012	2 Door-Base		4	0.4	0.6	OFF	
13	CR-013	3 Door-Base		2	2.5	2.6		
14	CR-014	3 Door-Base	Pool Bar B	2	2.8	2.2	2.0	
15	CR-015	2 Door-Base		2	2.0	3.6	DF	
16	ICE-001	Ice Machine	Kitchen	Normal	ON	ON	ON	
17	ICE-002	Ice Machine	Pool Bar B	Normal	ON	ON	ON	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Items	Per Day	A	B	C	A	B	C
Rate Code	000'	001'	002'	003'	005'	006'	007'
Time	00:00-09:00	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00	00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Items	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Items	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.

Engineer Department.

Daily Check lists:



DATE: 29/3/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6V	27.6V	27.6V	
		Fuel level	Min.300 Liters	355L	355L	355L	
		Total Engine Run Hrs.	HH:MM	8h 50m	8h 50m	8h 50m	
		Total number Of Starts	Number	41 (S)	41 (S)	41 (S)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	402/400/402	400/400/401	405/405/410	
		Amperage R/S/T	Amp Meter/ACB display	277.10A	296.49	195.11	
		KWH	KWH Meter	795.6	737.2	738.9	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.99	0.95	0.98	
EMDB	EMDB Room	CAP Number Of Working	Number	4	5.6	2	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	403/409/405	403/402/405	407/407/409	
		Amperage R/S/T	Digital Meter	76/71/40	39/36/54	15/17/33	
		KWH	Digital Meter	47102.2	47258.3	47380.7	
Transfer pump A	Water Treatment	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40 PSI	79	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B	Water Treatment	B-Transfer Pump Pressure	Discharge Pressure Gauge	28 PSI	74	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	off	off	off	
		Amperage	Amp Meter	-	-	-	
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal	off	-	-	
		Level in Raw Tank	CM.	190 CM	191	192	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	slow	slow	slow	
Booster pump	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	54 PSI	58	57	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	215 CM	213	218	
Booster pump	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	48 PSI	52	49	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	218 CM	220	222	



DATE: 29/3/95

Equipment	Location	Description	Standard	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	54	57	
		Pressure	IN/Out	34/47	35/47	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	40 PSI	50	0	67m 62 PSI
		Low Pressure PSI (Low)	PSI	29 PSI	22	0	67m 22 PSI
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (Trống sữa)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1089.4	1092.1	1095.0	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	367.8	369.0	369.9	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	

Checked By: Record By:



DATE: 29/3/95

Cold/Freezer Cabinet Check lists & Consumption Record

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	4.6	3.4	2.9	
2	CR-002	Freezer 4 Door-Upright		-18	-13.2	-11.2	DEF	
3	CR-003	Freezer 4 Door-Upright		-18	-16.0	-15.5	-17.1	
4	CR-004	4 Door-Upright	Cold Kitchen	2	4.6	10.3	7.6	
5	CR-005	3 Door-Base		5	2.3	4.4	3.2	
6	CR-006	Ice-Cream Cabinet		-20	-24	-27	-26	
7	CR-007	2 Door-Upright	Kitchen	2	2.4	DEF	DEF	
8	CR-008	3 Door-Base	Hot Kitchen	5	5.0	df	df	
9	CR-009	3 Door-Base		5	2.3	3.3	3.7	
10	CR-010	3 Door-Base		4	5.1	4.4	4.2	
11	CR-011	3 Door-Base	Bar At Chaba	4	4.2	6.2	df	
12	CR-012	2 Door-Base	Restaurant	4	off	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	2.6	2.2		
14	CR-014	3 Door-Base	Pool Bar B	2	2.4	df	3.0	
15	CR-015	2 Door-Base		2	3.3	2.3	df	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal	on	on	on	

Checked By / Recorded By

ELETRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 4/4/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generitor Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.6	
		Fuel level	Min.300 Liters	360	355 L	355 L	
		Total Engine Run Hrs.	HH:MM	9h 0m	9h 5m	9h 5m	
		Total number Of Starts	Number	42 (5)	42 (5)	42 (5)	
MDB	MDB Room	Voltage R-S/S-T-T-R	Volt Meter	400/400/400	400/400/402	400/400/402	
		Ampreage R/S/T	Amp Meter/ACB display	319.551	247.50	154.44	
		KWH	KWH Meter	762.2	766.5	768.1	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.97	0.93	0.96	
EMDB	MDB Room	CAP Number Of Working	Number	6.6	3.4	2	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S/S-T-T-R	Digital Meter	405/405/407	403/403/408	404/403/405	
		Ampreage R/S/T	Digital Meter	35/38/13	31/39/54	14/20/34	
		KWH	Digital Meter	49226.2	49393.7	49505.5	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	80	40	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	25	26	26	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	off	off	off	
		Ampreage	Amp Meter	-	-	-	
Deep Well Pump	Transfer Pump Room	Deep Well General Status	Normal	Normal	-	-	
		Level in Raw Tank	CM.	190	190	191	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	Normal	Normal	slow	
		A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Booster pump Building A	Roof Top Building A	A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	08	57	54	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	215 cm	216	222	
		B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Booster pump Building B	Roof Top Building B	B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	54	46	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	218	220	222	
		B-Level in Cold Tank	CM	218	220	222	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE: 4/4/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	54	56	57	
		Pressure	IN/Out	36/26	35/47	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	22	105	20	
		Low Pressure PSI (Low)	PSI	20	22	21	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (Tandem lock)	Normal Lock	Normal lock	Normal lock	Normal lock	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1132.6	1135.4	1138.3	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	203.9	405.5	405.9	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Purge	Auto	Auto	
B3-SSP-Pump 1 Status		Normal	Normal	Normal	Normal		
B3-SSP-Pump 2 Status		Normal	Normal	Normal	Normal		
B3-SSP-General Status		Normal	Normal	Normal	Normal		
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	
Checked By / Record By							

Grand Kata VIP.

Engineer Department.

Cold/Freezer Cabinet Check lists & Consumption Record



DATE: 4/4/18

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	4.8	6.1	2.7	
2	CR-002	Freezer 4 Door-Upright		-18	-18.4	-11.8	-9.3	
3	CR-003	Freezer 4 Door-Upright		-18	-18.9	-7.0	-13.8	
4	CR-004	4 Door-Upright	Cold Kitchen	2	14.1	2.7	4.3	
5	CR-005	3 Door-Base		5	14	3.7	2.0	
6	CR-006	Ice-Cream Cabinet		-20	-25	-25	-26	
7	CR-007	2 Door-Upright	Kitchen	2	3.1	3.2	4.1	
8	CR-008	3 Door-Base	Hot Kitchen	5	5.3	7.3	5.1	
9	CR-009	3 Door-Base		5	5.7	off	3.9	
10	CR-010	3 Door-Base	Bar At Chaba	4	6.1	4.2	5.3	
11	CR-011	3 Door-Base	Restaurant	4	4.9	4.2	5.8	
12	CR-012	2 Door-Base		4	off	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	3.2	4.0	2.6	
14	CR-014	3 Door-Base	Pool Bar B	2	3.0	4.1	2.6	
15	CR-015	2 Door-Base		2	2.6	3.9	1.9	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal	on	on	on	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.

Engineer Department.

Daily Check lists.



DATE: 12/04/25

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.7	27.6	
		Fuel level	Min.500 Liters	355L	355L	355L	
		Total Engine Run Hrs.	HH:MM	9h 32m	9h 32m	9h 32m	
		Total number Of Starts	Number	44 (S)	44 (S)	44 (S)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/400	402/402/405	405/405/410	
		Amperage R/S/T	Amp Meter/ACB display	229.59	227.04	222.78	
		KWH	KWH Meter	802.8	505.0	806.7	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.91	0.97	0.99	
EMDB	EMDB Room	CAP Number Of Working	Number	6	2,3	7	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	405/405/405	404/405/406	407/407/409	
		Amperage R/S/T	Digital Meter	30/27/27	43/44/66	16/15/36	
		KWH	Digital Meter	51998.1	52167.5	52286.4	
Transfer pump A	Water Treatment	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	78	79	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B	Water Treatment	B-Transfer Pump Pressure	Discharge Pressure Gauge	58	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Off	Off	Off	
		Amperage	Amp Meter	16/16/20	-	-	
Deep Well Pump		Deep Well General Status	Normal	-	-	-	
		Level in Raw Tank	CM.	196	191	192	
		PWA Valve	Open/Close	Open	Open	Open	
Booster pump	Roof Top Building A	PWA	Normal/Slow/Not Flow	Slow	Slow	Slow	
		A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	58	57	56	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
Booster pump	Roof Top Building B	A-Level in Cold Tank	CM.	215 cm	213	220	
		B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	59	49	53	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
Booster pump	Roof Top Building B	B-Level in Cold Tank	CM	220 cm	215	215	



DATE: 19/4/25

Equipment.	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	56	57	
		Pressure	IN/Out	34/0.6	35/47	35/47	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	60	60	15	
		Low Pressure PSI (Low)	PSI	22	22	18	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้องถัง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1190.0	1192.9	1195.8	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	425.3	426.4	427.4	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	A-SSP-General Status	Normal	Normal	Normal	Normal	
		B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal	/	/	/	
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
	Building B	IR-Inverter Status	Auto/Off/Manual	/	/	/	
	Near Garbage Room	IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
	Room	IR-General Status	Normal	/	/	/	

Checked By / Record By



Cold/Freezer Cabinet Check lists & Consumption Record

DATE: 19/04/25

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	7.3	6.3	3.6	
2	CR-002	Freezer 4 Door-Upright		-18	-1.5	-10.8	-11.4	
3	CR-003	Freezer 4 Door-Upright		-18	-8.8	-12.3	-10.8	
4	CR-004	4 Door-Upright	Cold Kitchen	2	3.0	3.2	4.1	
5	CR-005	3 Door-Base		5	df	2.7	2.3	
6	CR-006	Ice-Cream Cabinet		-20	-0.9	-2.6	-2.4	
7	CR-007	2 Door-Upright	Kitchen	2	8.7	df	4.1	
8	CR-008	3 Door-Base	Hot Kitchen	5	5.3	df	7.1	
9	CR-009	3 Door-Base		5	4	4.1	3.9	
10	CR-010	3 Door-Base	Bar At Chaba Restaurant	4	6.6	df	5.7	
11	CR-011	3 Door-Base		4	1.0	df	6.2	
12	CR-012	2 Door-Base	Pool Bar A	4	df	df	df	
13	CR-013	3 Door-Base		2		2.7	2.9	
14	CR-014	3 Door-Base	Pool Bar B	2	3.5	df	2.3	
15	CR-015	2 Door-Base		2	3.9	2.2	3.2	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal				

Checked By / Recorded By

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD				
Main Meter In Come				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE :

19/4/68

Equipment.	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6 V	27.5 V	27.5 V	
		Fuel level	Min.300 Liters	350 L	350 L	350 L	
		Total Engine Run Hrs.	HH:MM	7h 4m	11h 4m	11h 4m	
		Total number Of Starts	Number	54 S	54 (S)	54 (S)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/400/400/402/402/405			
		Ampreage R/S/T	Amp Meter/ACB display	278.30	243.79	134.11	
		KWH	KWH Meter	839.5	839.7	841.6	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.97	0.99	0.98	
		CAP Number Of Working	Number	6, 7	2	7	
EMDB		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digilat Meter	401/401/403/403/402/403/405/404/406			
		Ampreage R/S/T	Digilat Meter	42/40/34	44/36/34	17/17/24	
		KWH	Digilat Meter	54490.9	54657.5	54744.5	
Transfer pump A Water Treatment		A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	50	78	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	76	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Deep Well Pump		Deep well control Status	Auto/Off/Manual	off	off	off	
		Ampreage	Amp Meter	-	-	-	
		Deep Well General Status	Normal	-	-	-	
Raw Water	Raw water tank	Level in Raw Tank	CM.	190	178	175	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	normal	slow	slow	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	58	69	57	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	220	215	219	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	50	50	52	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	215	215	216	

Grand Kata VIP.
Engineer Department.
Daily Check lists.



DATE :

19/4/68

Equipment.	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	55	56	
		Pressure	IN/Out	34-47	35/47	34/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Hotter Pressure PSI (High)	PSI	30	20	10	
		Low Pressure PSI (Low)	PSI	22	20	16	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal Lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1240.9	1243.6	1245.9	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	449.4	445.5	446.3	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	

Checked By / Record By

Grand Kata VIP,

Engineer Department.

Cold Freezer Cabinet Check lists & Consumption Record



DATE: 19/4/18

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	6.8	6.5	2.2	
2	CR-002	Freezer 4 Door-Upright		-18	-12.8	-12.5	-13.3	
3	CR-003	Freezer 4 Door-Upright		-18	-17.6	-17.2	-16.5	
4	CR-004	4 Door-Upright	Cold Kitchen	2	3.9	3.5	2.7	
5	CR-005	3 Door-Base		5	3.3	3.1	2.7	
6	CR-006	Ice-Cream Cabinet		-20	-23	-24	-20	
7	CR-007	2 Door-Upright	Kitchen	2	3.0	5.2	3.3	
8	CR-008	3 Door-Base		5	5.5	6.6	5.0	
9	CR-009	3 Door-Base		5	4.1	2.4	4.1	
10	CR-010	3 Door-Base	Bar At Chaba	4	5.7	5.8	5.0	
11	CR-011	3 Door-Base		4	5.3	5.5	6.1	
12	CR-012	2 Door-Base		4	2.7	0.7	0.7	
13	CR-013	3 Door-Base	Pool Bar A	2	2.0	3.1	3.8	
14	CR-014	3 Door-Base		2	3.7	3.3	2.0	
15	CR-015	2 Door-Base		2	2.7	4.1	4.1	
16	ICE-001	Ice Machine	Kitchen	Normal	0.1	0.1	0.1	
17	ICE-002	Ice Machine	Pool Bar B	Normal	0.1	0.1	0.1	

Checked By / Recorded By

ELECTRICITY

High Voltage 33KV PEA Meter

Item	Per Day	A	B	C	A	B	C
Rate Code	000'	001'	002'	003'	005'	006'	007'
Time	00:00-23:00	23:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00	00:00-24:00	
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hour
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.

DATE: 26/4/18

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.6	
		Fuel level	Min.300 Liters	350	850	850	
		Total Engine Run Hrs.	HH:MM	11h 34m	11h 34m	11h 34m	
		Total number Of Starts	Number	56 (S)	56 (S)	56 (S)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/400	400/400/400	400/400/400	
		Ampereage R/S/T	Amp Meter/ACB display	322.02	333.50	275.94	
		KWH	KWH Meter	872.7	874.6	875.8	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.99	0.97	0.94	
EMDB	EMDB Room	CAP Number Of Working	Number	3	12	6	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	400/400/400	400/400/400	400/400/400	
		Ampereage R/S/T	Digital Meter	29/31/46	30/35/18	113/10/54	
		KWH	Digital Meter	56423.6	5744.3	5744.9	
Transfer pump A	Water Treatment	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40 psi	7.5 psi	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B	Water Treatment	B-Transfer Pump Pressure	Discharge Pressure Gauge	7.5 psi	7.5 psi	99	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Off	Off	Off	
		Ampereage	Amp Meter	-	100/100		
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal	-	Normal	Normal	
Raw Water	Raw water tank	Level in Raw Tank	CM.	190	190 cm	190	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Normal	Slow	Slow	
Booster pump	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	5.8	5.8	5.8	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	215	215 cm	215	
Booster pump	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	5.8	5.8	5.8	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	217	217 cm	215 cm	

DATE: 26/4/69

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	47	51	47	
		Pressure	IN/Out	32/44	34/45	39/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Bonder Pressure PSI (High)	PSI	70	70	70	
		Low Pressure PSI (Low)	PSI	22	22	26	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	Gas Leak Detector	Normal	Normal	Normal	Normal	
		A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1291.9	1295.9	1296.9	
Submersible Pump	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	463.4	469.5	465.2	
Irrigation Water Reuse	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
Irrigation Water Reuse	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	

Checked By / Record By

DATE: 26/4/69

Cold Freezer Cabinet Check lists & Consumption Record

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	2.8	4.8	2.5	
2	CR-002	Freezer 4 Door-Upright		-18	-18.2	-18.5	-18.7	
3	CR-003	Freezer 4 Door-Upright		-18	-18.6	-18.9	-18.7	
4	CR-004	4 Door-Upright	Cold Kitchen	2	2.4	3.1	2.9	
5	CR-005	3 Door-Base		5	2.4	3.4	2.5	
6	CR-006	Ice-Cream Cabinet		-20	-20.6	-20.6	-20.6	
7	CR-007	2 Door-Upright	Kitchen	2	2.4	7.0	5.1	
8	CR-008	3 Door-Base	Hot Kitchen	5	6.4	7.2	5.8	
9	CR-009	3 Door-Base		5	6.4	7.2	5.8	
10	CR-010	3 Door-Base		5	6.4	7.2	5.8	
11	CR-011	3 Door-Base	Bar At Chaba	4	4.4	4.4	4.4	
12	CR-012	2 Door-Base	Restaurant	4	4.4	4.4	4.4	
13	CR-013	3 Door-Base	Pool Bar A	2	2.0	2.0	2.0	
14	CR-014	3 Door-Base	Pool Bar B	2	2.0	2.0	2.0	
15	CR-015	2 Door-Base	Pool Bar B	2	2.0	2.0	2.0	
16	ICE-001	Ice Machine	Kitchen	Normal	ON	ON	ON	
17	ICE-002	Ice Machine	Pool Bar B	Normal	ON	ON	ON	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter							
Item	Rate Code	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'
Time	000'	000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hour
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Equipment.	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.1	
		Fuel level	Min.300 Liters	340 L.	345 L	345	
		Total Engine Run Hrs.	HH:MM	11h 39m	11h 39m	11h 49m	
		Total number Of Starts	Number	57 (5)	59 (5)	57	
MDH	MDB Room	Voltage R-S-S-T-T-R.	Volt Meter	240/240/240	240/240/240	240/240/240	
		Amperage R/S/T	Amp Meter/ACB display	318.03	244.45	238.1	
		KWH	KWH Meter	906.7	909.0	910.3	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.	0.94	0.99	
		CAP Number Of Working	Number	34	34	5	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
EMDB		Voltage R-S-S-T-T-R.	Digital Meter	240/240/240	240/240/240	240/240/240	
		Amperage R/S/T	Digital Meter	318.03	244.45	238.1	
		KWH	Digital Meter	906.7	909.0	910.3	
Transfer pump A Water Treatment		A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40	40	40	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment		B-Transfer Pump Pressure	Discharge Pressure Gauge	28	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Off	Off	Off	
		Amperage	Amp Meter	120/120	-	-	
Deep Well Pump		Deep Well General Status	Normal	Normal	-	-	
		Level in Raw Tank	CM.	191	190	190	
		PWA Valve	Open/Close	Open	Open	Open	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	59	58	56	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	220	220	222	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	52	50	52	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	218	215	220	

Equipment.	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	46	54	52	
		Pressure	IN-Out	54/46	34/46	34/46	
		Heat pump General Status	Normal	Normal	Normal		
		Heat tank 1 status	Normal	Off	Off		
		Heat tank 2 status	Normal	Normal	Normal		
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Flender Pressure PSI (High)	PSI	80	80	80	
		Low Pressure PSI (Low)	PSI	88	22	22	
		Emergency Shut Off Valve	Normal	Normal	Normal		
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal Lock	Normal Lock		
		Gas Leak Detector	Normal	Normal	Normal		
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1345.7	1346.6	1344.5	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	482.7	483.9	484.6	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	
Checked By / Record By							

Grand Kata VIP;

Engineer Department.

Cold Freezer Cabinet Check lists & Consumption Record



DATE:

3/5/95

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	3.2	4.2	3.2	
2	CR-002	Freezer 4 Door-Upright		-18	12.5	9.2	-19.1	
3	CR-003	Freezer 4 Door-Upright		-18	-15.5	-13.1	-18.0	
4	CR-004	4 Door-Upright	Cold Kitchen	2	4.0	3.2	3.0	
5	CR-005	3 Door-Base		5	2.5	2.0	2.0	
6	CR-006	Ice-Cream Cabinet		-20	-22	-25	-25	
7	CR-007	2 Door-Upright	Kitchen	2	10.12/10.15	9.7	9.0	
8	CR-008	3 Door-Base	Hot Kitchen	5	3.5	3.6	2.7	
9	CR-009	3 Door-Base		5	2.8	6.0	0.8	
10	CR-010	3 Door-Base	Bar At Chaba	4	4.0	5.2	2.8	
11	CR-011	3 Door-Base	Restaurant	4	1.8	6.2	0.2	
12	CR-012	2 Door-Base		4	0.7	0.7	0.7	
13	CR-013	3 Door-Base	Pool Bar A	2	2.9	2.8		
14	CR-014	3 Door-Base	Pool Bar B	2	3.6	3.0	2.6	
15	CR-015	2 Door-Base		2	1.1	2.2	2.2	
16	ICE-001	Ice Machine	Kitchen	Normal	0n	0n	0n	
17	ICE-002	Ice Machine	Pool Bar B	Normal	0n	0n	0n	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 003' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.
Engineer Department.
Daily Check lists.

DATE:

10/5/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selecter switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.5 V	27.6	27.6	
		Fuel level	Min 300 Liters	340 L	340L	340L	
		Total Engine Run Hrs.	HH-MM	12h 14m	12h 14m	12h 14m	
		Total number Of Starts	Number	59 (5)	59 (5)	59 (5)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	399/399/400	400/400/400	400/400/400	
		Amprage R/S/T	Amp Meter/ACB display	267.06	266.37	188.32	
		KWH	KWH Meter	947.4	940.4	944.8	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.99	0.99	0.97	
EMDB	EMDB Room	CAP Number Of Working	Number	1	1	1	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digilat Meter	400/400/400	400/400/400	400/400/400	
		Amprage R/S/T	Digilat Meter	40/29/39	38/30/36	30/32/39	
		KWH	Digilat Meter	61935.4	62090.6	62176.0	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	79	40	78	
		A-Filter Tank Status	Normal	NORMAL	NORMAL	NORMAL	
		A-Transfer Pump General Status	Normal	NORMAL	NORMAL	NORMAL	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	26	28	26	
		B-Filter Tank Status	Normal	NORMAL	NORMAL	NORMAL	
		B-Transfer Pump General Status	Normal	NORMAL	NORMAL	NORMAL	
		Deep well control Status	Auto/Off/Manual	Off	Off	Off	
		Amprage	Amp Meter	-	-	-	
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal	-	-	-	
Raw Water	Raw water tank	Level in Raw Tank	CM.	192	190	190	
		PWA Valve	Open/Close	OPEN	Open	OPEN	
		PWA	Normal/Slow/Not Flow	slow	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	58	58	56	
		A-Booster Pump General Status	Normal	NORMAL	NORMAL	NORMAL	
		A-Level in Cold Tank	CM.	217	215	218	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	57	57	50	
		B-Booster Pump General Status	Normal	NORMAL	NORMAL	NORMAL	
		B-Level in Cold Tank	CM	218	220	218	

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	51	52	53	
		Pressure	IN/Out	35/47	36/46	34/44	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	Off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	90	70	50	
		Low Pressure PSI (Low)	PSI	22	22	22	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1395.5	1399.7	1400.5	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	502.1	503.2	504.1	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal	/	/	/	
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
B3-SSP-Pump 1 Status		Normal	Normal	Normal	Normal		
B3-SSP-Pump 2 Status		Normal	Normal	Normal	Normal		
Irrigation Water Reuse	Basement Building B Near Garbage Room	B3-SSP-General Status	Normal	Normal	Normal	Normal	
		IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverter Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
	Room	IR-General Status	Normal				
Checked By / Record By							

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	3.9	4.5		
2	CR-002	Freezer 4 Door-Upright		-18	-13.7	-9.5		
3	CR-003	Freezer 4 Door-Upright		-18	-15.4	-7.1		
4	CR-004	4 Door-Upright	Cold Kitchen	2	5.6	5.1		
5	CR-005	3 Door-Base		5	4.1	2F		
6	CR-006	Ice-Cream Cabinet		-20	-24	-25		
7	CR-007	2 Door-Upright	Kitchen	2	4.2	3.3		
8	CR-008	3 Door-Base	Hot Kitchen	5	Off	Off		ส่วนนี้ปิดแล้ว
9	CR-009	3 Door-Base		5	4.0	4.7		
10	CR-010	3 Door-Base		4	6.7	5.4		
11	CR-011	3 Door-Base	Bar At Chaba	4	5.4	5.6		
12	CR-012	2 Door-Base	Restaurant	4	Off	Off		
13	CR-013	3 Door-Base	Pool Bar A	2	2.3	2F		
14	CR-014	3 Door-Base	Pool Bar B	2	2.5	8.0		
15	CR-015	2 Door-Base		2	3.2	3.1		
16	ICE-001	Ice Machine	Kitchen	Normal	On	On		
17	ICE-002	Ice Machine	Pool Bar B	Normal				
Checked By / Recorded By								

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Item Rate Code	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD				
Main Meter In Come				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Fuel In Daytank		
Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment



DATE: 17/5/25

Equipment	Location	Description	Standrad	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.1	27.6	27.6	
		Fuel level	Min.300 Liters	340 L.	340L.	340L.	
		Total Engine Run Hrs.	HH:MM	12h 09m	12h 35m	12h 35m	
		Total number Of Starts	Number	60 (5)	62 (5)	62 (5)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/400	400/400/400	400/400/400	
		Ampereage R/S/T	Amp Meter/ACB display	205.47	239.39	219.30	
		KWH	KWH Meter	974.9	976.8	976.7	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.99	0.97	0.99	
EMDB	EMDB Room	CAP Number Of Working	Number	6	2/3	1	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	407/401/400	406/406/400	401/401/404	
		Ampereage R/S/T	Digital Meter	20/19/19.9	32/32/35	21/24/22	
		KWH	Digital Meter	64273.7	64415.7	64514.9	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40	40	75	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	98	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Off	Off	Off	
		Ampereage	Amp Meter	150/100	-	-	
Deep Well Pump	Transfer Pump Room	Deep Well General Status	Normal	Normal	-	-	
		Level in Raw Tank	CM.	190	191	190	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Normal	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	59	59	59	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	219	219	220	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	50	52	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	218	220	222	



DATE: 17/5/25

Equipment	Location	Description	Standrad	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	50	50	51	
		Pressure	IN/Out	37/50	34/44	36/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	60	60	50	
		Low Pressure PSI (Low)	PSI	90	92	92	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal Lock	Normal Lock	Normal Lock	
Gas Leak Detector	Normal	Normal	Normal	Normal			
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1448.9	1450.4	1454.1	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
B-WWT-Electric KWH	KWH Meter	589.5	592.6	592.2			
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B1-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
		B2-SSP-General Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
B3-SSP-Pump 1 Status		Normal	Normal	Normal	Normal		
B3-SSP-Pump 2 Status		Normal	Normal	Normal	Normal		
B3-SSP-General Status		Normal	Normal	Normal	Normal		
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
		IR-Inverier Status	Auto/Off/Manual	/	/	/	
		IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	
Checked By / Record By							

Grand Kata VIP.

Engineer Department.

Cold Freezer Cabinet Check lists & Consumption Record



8501

DATE:

17/5/25

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	5.9	5.9	2.3	
2	CR-002	Freezer 4 Door-Upright		-18	-15.8	-8.5	-17.0	
3	CR-003	Freezer 4 Door-Upright		-18	-17.4	-13.2	-15.6	
4	CR-004	4 Door-Upright	Cold Kitchen	2	10.2	11.7	10.9	
5	CR-005	3 Door-Base		5	3.0	3.3	3.5	
6	CR-006	Ice-Cream Cabinet		-20	-2.2	-2.4	-2.5	
7	CR-007	2 Door-Upright	Kitchen	2	2.7	2.8	3.0	
8	CR-008	3 Door-Base		5	7.2	6.6	7.5	
9	CR-009	3 Door-Base		5	3.2	3.0	3.6	
10	CR-010	3 Door-Base	Bar At Chahi	4	5.3	4.9	3.0	
11	CR-011	3 Door-Base		4	6.0	2.0	2.8	
12	CR-012	2 Door-Base		4	2.7	0.7	0.5	
13	CR-013	3 Door-Base	Pool Bar A	2	3.9	2.4		
14	CR-014	3 Door-Base		2	2.1	3.0	1.8	
15	CR-015	2 Door-Base		2	0.0	3.2	2.8	
16	ICE-001	Ice Machine	Kitchen	Normal	0.0	0.0	0.0	
17	ICE-002	Ice Machine	Pool Bar B	Normal	0.0	0.0	0.0	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter in Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.

Engineer Department.

Daily Check lists.



DATE:

24/5/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.5 V	27.6	27.6	
		Fuel Level	Min.300 Liters.	330 L	330 L	330 L	
		Total Engine Run Hrs.	HH:MM	13 h 6 m	13 h 6 m	13 h 6 m	
		Total number Of Starts	Number	64 (5)	62 (5)	62 (5)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	396/396/400	200/200/200	200/200/200	
		Ampereage R/S/T	Amp Meter/ACB display	240.88	231.73	206.53	
		KWH	KWH Meter	7008.2	1010.2	1011.6	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.99	0.96	0.99	
EMDB	EMDB Room	CAP Number Of Working	Number	5	3	7.9	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digilat Meter	400/399/400	201/201/200	200/200/200	
		Ampereage R/S/T	Digilat Meter	41/36/47	33/34/31	19/19/20	
		KWH	Digilat Meter	66576.6	66723.7	66876.1	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40	20	20	
		A-Filter Tank Status	Normal	NORM	Normal	Normal	
		A-Transfer Pump General Status	Normal	NORMAL	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	28	28	76	
		B-Filter Tank Status	Normal	NORMAL	Normal	Normal	
		B-Transfer Pump General Status	Normal	NORMAL	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Off	Manual	Off	
		Ampereage	Amp Meter	-	9	-	
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal	-	Normal	-	
		Level in Raw Tank	CM.	191	184	190	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Slow	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	46	58	56	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	214	215	220	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	55	57	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	215	214	220	



DATE: 94/5/68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	51	51	51	
		Pressure	IN/Out	35/47	32/44	32/46	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	20	20	20	
		Low Pressure PSI (Low)	PSI	17	22	22	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (Tingaliti)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
	Stored	A-WWT-Electric KWH	KWH Meter	1502.1	1505.0	1506.9	
		B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	541.1	542.0	543.0	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B2-SSP-Control Status	Auto/Off/Manual	/	/	/	
		B2-SSP-Pump 1 Status	Normal	/	/	/	
		B2-SSP-Pump 2 Status	Normal	/	/	/	
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal	/	/	/	
		B3-SSP-Control Status	Auto/Off/Manual	Manual	Auto	Auto	24017
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement	IR-Pump Control Status	Auto/Off/Manual	/	/	/	
	Building B	IR-Inverter Status	Auto/Off/Manual	/	/	/	
	Near Garbage Room	IR- Discharge Pressure	Discharge Pressure Gauge	/	/	/	
		IR-General Status	Normal	/	/	/	
Checked By / Record By							



DATE: 94/5/68

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	2.0	2.4		
2	CR-002	Freezer 4 Door-Upright		-18	-11.5	-15.4		
3	CR-003	Freezer 4 Door-Upright		-18	-11.6	-16.3		
4	CR-004	4 Door-Upright	Cold Kitchen	2	8.5	6.0		
5	CR-005	3 Door-Base		5	2.7	3.2		
6	CR-006	Ice-Cream Cabinet		-20	-2.7	-2.7		
7	CR-007	2 Door-Upright	Kitchen	2	4.9	3.0		
8	CR-008	3 Door-Base	Hot Kitchen	5	6.0	4.3		
9	CR-009	3 Door-Base		5	df	2.5		
10	CR-010	3 Door-Base		4	5.4	1.1		
11	CR-011	3 Door-Base	Bar At Chaba	4	6.7	0.5		
12	CR-012	2 Door-Base	Restaurant	4	off	off		
13	CR-013	3 Door-Base	Pool Bar A	2	3.1	3.2		
14	CR-014	3 Door-Base	Pool Bar B	2	3.4	3.0		
15	CR-015	2 Door-Base		2	df	2.1		
16	ICE-001	Ice Machine	Kitchen	Normal	on	on		
17	ICE-002	Ice Machine	Pool Bar B	Normal	on	on		
Checked By / Recorded By								

ELETRICITY RECORD

High Voltage 33KV PEA Meter

Item	Rate Code	Per Day	A 001'	B 002'	C 003'	A 005'	B 006'	C 007'
Time	000'	09:00-22:00	22:00-09:00	00:00-24:00	09:00-22:00	22:00-09:00	00:00-24:00	
Today								
Yesterday								
Total								

WATER RECORD

Main Meter In Come

Item	FWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours.
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

DATE: 4-6-68

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6V	27.6	27.6V	
		Fuel level	Min 300 Liters	330L	330L	330L	
		Total Engine Run Hrs.	HH:MM	13h 36m	13h 36m	13h 36m	
		Total number Of Starts	Number	66(57)	66(5)	66(9)	
MDB	MDB Room	Voltage R-S-S-T-T-R	Volt Meter	400/400/400	400/400/400	400/400/400	
		Ampreage R/S/T	Amp Meter/ACB display	234.63A	334.29	213.23	
		KWH	KWH Meter	1060.9	1063.2	1064.5	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.96	0.97	0.99	
EMDB	EMDB Room	CAP Number Of Working	Number	1, 3	2, 5	4	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	401/401/403	400/403/405	401/404/409	
		Ampreage R/S/T	Digital Meter	74/26/40	49/37/33	19/30/23	
		KWH	Digital Meter	70252.4	70212.3	70504.9	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	40 Psi	40	78	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	28 Psi	76	88	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	off	Manual	off	12/10/11
		Ampreage	Amp Meter	-	-	-	
Deep Well Pump	Transfer Pump Room	Deep Well General Status	Normal	-	-	-	
Raw Water	Raw water tank	Level in Raw Tank	CM.	191 CM	190 CM	191	
		PWA Valve	Open/Close	Open	Open	Open	
		PWA	Normal/Slow/Not Flow	Slow	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	58 Psi	58	56	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	213 CM	215	218	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Normal	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Normal	
		B- Discharge Pressure	Discharge Pressure Gauge	50 Psi	52	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	220 CM	218	220	

DATE: 4/6/89

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55/54	51	59	
		Pressure	IN/Out	35/47	32/44	36/48	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	50 Psi	70	80	
		Low Pressure PSI (Low)	PSI	22 Psi	22	32	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้องถัง)	Normal Lock	Normal Lock	Normal Lock	Normal Lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1585.2	1588.4	1590.6	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	572.0	573.3	574.1	
Submersible Pump	Basement A Near Canieen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Right Side (100Q)	B3-SSP-General Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	IR-Pump Control Status	Auto/Off/Manual				
		IR-Inverter Status	Auto/Off/Manual				
		IR- Discharge Pressure	Discharge Pressure Gauge				
		IR-General Status	Normal				
Checked By / Record By							

Grand Kata VIP.

Engineer Department.

Cold/Freezer Cabinet Check lists & Consumption Record



DATE

16/09

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	5.2	11.1	2.4	
2	CR-002	Freezer 4 Door-Upright		-18	-16.3	-16.3	-16.0	
3	CR-003	Freezer 4 Door-Upright		-18	-17.2	-16.3	-15.4	
4	CR-004	4 Door-Upright	Cold Kitchen	2	2.1	6.2	4.2	
5	CR-005	3 Door-Base		5	2.6	1.9	2.2	
6	CR-006	Ice-Cream Cabinet		-20	-2.1	-2.6	-2.4	
7	CR-007	2 Door-Upright	Kitchen	2	3.1	2.4	2.4	
8	CR-008	3 Door-Base	Hot Kitchen	5	5.3	5.6	5.9	
9	CR-009	3 Door-Base		5	4.1	2.1	3.1	
10	CR-010	3 Door-Base	Bar Al Chaba	4	6.1	5.9	5.9	
11	CR-011	3 Door-Base	Restaurant	4	4.8	4.9	4.9	
12	CR-012	2 Door-Base		4	4.2	off	off	
13	CR-013	3 Door-Base	Pool Bar A	2	3.4	3.2		
14	CR-014	3 Door-Base	Pool Bar B	2	4.0	3.5	3.2	
15	CR-015	2 Door-Base		2	4.1	3.2	2.7	
16	ICE-001	Ice Machine	Kitchen	Normal	on	on	on	
17	ICE-002	Ice Machine	Pool Bar B	Normal	on	on	on	

Checked By / Recorded By

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Rate Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment

Grand Kata VIP.

Engineer Department.

Daily Check lists:



DATE: 11/06/95

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6	27.6	27.6	
		Fuel level	Min.300 Liters	390L	390L	390L	
		Total Engine Run Hrs.	HH:MM	14h 2m	14h 2m	14h 2m	
		Total number Of Starts	Number	69 (5)	69 (5)		
MDB	MDB Room	Voltage R/S/S-T/T-R	Volt Meter	100/100/100	100/100/100	100/100/100	
		Amprage R/S/T	Amp Meter/ACB display	258.54	284.66	162.96	
		KWH	KWH Meter	1094.7	1096.7	1099.1	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.94	0.94	0.95	
EMDB	EMDB Room	CAP Number Of Working	Number	3.9	8	7	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	100/100/100	100/100/100	100/100/100	
		Amprage R/S/T	Digital Meter	41/53/10	37/37/12	14/25/26	
		KWH	Digital Meter	791.02.5	72747.1	72839.4	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	10	10	10	
		A-Filter Tank Status	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Transfer pump B Water Treatment	Transfer Pump Room	B-Transfer Pump Pressure	Discharge Pressure Gauge	10	10	10	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
		Deep well control Status	Auto/Off/Manual	Off	Off	Off	
		Amprage	Amp Meter	16/100	-	-	
Deep Well Pump	Deep Well Pump	Deep Well General Status	Normal	Normal	-	-	
		Level in Raw Tank	CM.	190	190	190	
		PWA Valve	Open/Close	Open	Open	Open	
Raw Water	Raw water tank	PWA	Normal/Slow/Not Flow	Normal	Normal	Normal	
	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	56	58	56	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Level in Cold Tank	CM.	215	215	218	
	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	56	52	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
Booster pump Building B	Roof Top Building B	B-Level in Cold Tank	CM	217	220	216	

Equipment	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55	52	54	
		Pressure	IN/Out	39/ 48	34 / 41	36 / 42	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	Off	Off	Off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Gas Station Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Honder Pressure PSI (High)	PSI	5	15	10	
		Low Pressure PSI (Low)	PSI	19	22	21	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (โซ่คล้อง)	Normal Lock	Normal Lock	Normal Lock	Normal Lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1633.1	1641.1	1643.2	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
	Basement B Parking Right Side (100Q)	B2-SSP-Pump 2 Status	Normal				
		B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B3-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
Irrigation Water Reuse	Basement Building B Near Garbage Room	B3-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		B3-SSP-General Status	Normal	Normal	Normal	Normal	
		IR-Pump Control Status	Auto/Off/Manual				
		IR-Inverter Status	Auto/Off/Manual				
		IR- Discharge Pressure	Discharge Pressure Gauge				
	Room	IR-General Status	Normal				
Checked By / Record By							

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	22	3.8		
2	CR-002	Freezer 4 Door-Upright		-18	-16.7	-16.8		
3	CR-003	Freezer 4 Door-Upright		-18	-17.7	-18.2		
4	CR-004	4 Door-Upright	Cold Kitchen	2	4.1	8.2		
5	CR-005	3 Door-Base		5	2.9	8.0		
6	CR-006	Ice-Cream Cabinet		-20	Not Running	-25		
7	CR-007	2 Door-Upright	Kitchen	2	9.6	9.4		
8	CR-008	3 Door-Base		5	5.3	5.4		
9	CR-009	3 Door-Base		5	2.6	9.6		
10	CR-010	3 Door-Base	Bar At Chaba	4	1.9	2.9		
11	CR-011	3 Door-Base		4	5.1	5.4		
12	CR-012	2 Door-Base	Restaurant	4	0.3	0.4		
13	CR-013	3 Door-Base		2	4.0	9.2		
14	CR-014	3 Door-Base	Pool Bar B	2	6.1	2.4		
15	CR-015	2 Door-Base		2	5.1	2.5		
16	ICE-001	Ice Machine	Kitchen	Normal	On	On		
17	ICE-002	Ice Machine	Pool Bar B	Normal	On	On		
Checked By / Recorded By								

ELECTRICITY RECORD							
High Voltage 33KV PEA Meter							
Item Rate Code Time	Per Day 000'	A 001' 09:00-12:00	B 002' 12:00-09:00	C 003' 00:00-24:00	A 005' 09:00-12:00	B 006' 12:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD				
Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD		
Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment



DATE: 18/6/68

Equipment.	Location	Description	Standrand	Time			Remark
				09:00	17:00	01:00	
Generator	Generator Room	Selector switch status	Auto/Manual	Auto	Auto	Auto	
		Batteries Voltage	Over 24.5 Volts	27.6V	27.6V	27.6V	
		Fuel level	Min.300 Liters	320L	320L.	320L	
		Total Engine Run Hrs.	HH:MM	14h 17m	14h 17m	14h 17m	
		Total number Of Starts	Number	69 (S)	69 (S)	69 (S)	
MDB	MDB Room	Voltage R-S-T-T-R	Volt Meter	400/400/400	400/400/400	400/400/400	
		Ampreage R/S/T	Amp Meter/ACB display	287.29A	250.66	196.10	
		KWH	KWH Meter	1128.9	1181.3	1182.7	
		CAP. Bank Selector Switch	Auto/Off/Manual	Auto	Auto	Auto	
		Power Factor (PF)	0.85-1.00	0.96	0.95	0.95	
EMDB		CAP Number Of Working	Number	3,4	1,2	6	
		A.T.S. Selector Status	Auto/Off/Manual	Auto	Auto	Auto	
		Voltage R-S-S-T-T-R	Digital Meter	403/403/403	403/403/403	403/403/403	
		Ampreage R/S/T	Digital Meter	39/39/40	35/30/40	32/20/45	
		KWH	Digital Meter	14989.9	75161.0	75252.0	
Transfer pump A Water Treatment	Transfer Pump Room	A-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Transfer Pump Pressure	Discharge Pressure Gauge	30 Psi	40	40	
		A-Filter Tank Satus	Normal	Normal	Normal	Normal	
		A-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Transfer pump B Water Treatment		B-Transfer Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Transfer Pump Pressure	Discharge Pressure Gauge	28 Psi	28	28	
		B-Filter Tank Status	Normal	Normal	Normal	Normal	
		B-Transfer Pump General Status	Normal	Normal	Normal	Normal	
Deep Well Pump		Deep well control Status	Auto/Off/Manual	off	Normal	off	
		Ampreage	Amp Meter	-	6.5	-	
		Deep Well General Status	Normal	-	Normal	-	
Raw Water	Raw water tank	Level in Raw Tank	CM.	190 CM	190	191	
		PWA Valve	Open/Close	open	open	open	
		PWA	Normal/Slow/Not Flow	Normal	Normal	Normal	
Booster pump Building A	Roof Top Building A	A-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		A- Discharge Pressure	Discharge Pressure Gauge	217 Psi	258	256	
		A-Booster Pump General Status	Normal	Normal	Normal	Normal	
		A-Level in Cold Tank	CM.	55 CM	215	218	
Booster pump Building B	Roof Top Building B	B-Booster Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-Inverter Status	Auto/Off/Manual	Auto	Auto	Auto	
		B- Discharge Pressure	Discharge Pressure Gauge	50 Psi	50	50	
		B-Booster Pump General Status	Normal	Normal	Normal	Normal	
		B-Level in Cold Tank	CM	220 CM	218	220	



DATE: 18/6/68

Equipment.	Location	Description	Standand	Time			Remark
				09:00	17:00	01:00	
Hot Water System	Back Side Kitchen	Temperature	55 °C	55/52	54	53	
		Pressure	IN/Out	32/47	32/46	36/48	
		Heat pump General Status	Normal	Normal	Normal	Normal	
		Heat tank 1 status	Normal	off	off	off	
		Heat tank 2 status	Normal	Normal	Normal	Normal	
Gas System	Back Side Kitchen	General Status	Normal	Normal	Normal	Normal	
		Hander Pressure PSI (High)	PSI	50 PSI	60	20	
		Low Pressure PSI (Low)	PSI	21 PSI	22	22	
		Emergency Shut Off Valve	Normal	Normal	Normal	Normal	
		Chains Lock (14000451)	Normal Lock	Normal lock	Normal lock	Normal lock	
		Gas Leak Detector	Normal	Normal	Normal	Normal	
Waste Water Treatment	House Keeping Stored	A-WWT-General Status	Normal	Normal	Normal	Normal	
		A-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-WWT-Electric KWH	KWH Meter	1699.9	1694.4	1696.5	
	Parking Building B	B-WWT-General Status	Normal	Normal	Normal	Normal	
		B-WWT-Ejector Pump	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Air Pump Status	Auto/Off/Manual	Auto	Auto	Auto	
		B-WWT-Electric KWH	KWH Meter	617.5	612.7	613.0	
Submersible Pump	Basement A Near Canteen	A-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		A-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		A-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
		A-SSP-General Status	Normal	Normal	Normal	Normal	
	Basement B Parking Motorcycle	B1-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
		B1-SSP-Pump 1 Status	Normal	Normal	Normal	Normal	
		B1-SSP-Pump 2 Status	Normal	Normal	Normal	Normal	
	Basement B Parking Left Side (3.7KW)	B1-SSP-General Status	Normal	Normal	Normal	Normal	
		B2-SSP-Control Status	Auto/Off/Manual				
		B2-SSP-Pump 1 Status	Normal				
		B2-SSP-Pump 2 Status	Normal				
	Basement B Parking Right Side (100Q)	B2-SSP-General Status	Normal				
		B3-SSP-Control Status	Auto/Off/Manual	Auto	Auto	Auto	
B3-SSP-Pump 1 Status		Normal	Normal	Normal	Normal		
B3-SSP-Pump 2 Status		Normal	Normal	Normal	Normal		
Irrigation Water Reuse	Basement Building B Near Garbage Room	B3-SSP-General Status	Normal	Normal	Normal	Normal	
		IR-Pump Control Status	Auto/Off/Manual				
		IR-Inverter Status	Auto/Off/Manual				
		IR- Discharge Pressure	Discharge Pressure Gauge				
	Room	IR-General Status	Normal				
Checked By / Record By							

Grand Kaia VIP.

Engineer Department.

Cold Freezer Cabinet Check lists & Consumption Record



DATE :

18/6/68

NO.	Code ID	Name/Type	Location	Temp. Setting °C	Time			Remark
					09:00	17:00	01:00	
1	CR-001	Chiller Room	Prepare Room	2	7.9	6.4		
2	CR-002	Freezer 4 Door-Upright		-18	-13.7	-15.2		
3	CR-003	Freezer 4 Door-Upright		-18	-16.2	-14.6		
4	CR-004	4 Door-Upright	Cold Kitchen	2	5.7	6.0		
5	CR-005	3 Door-Base		5	4.0	2.2		
6	CR-006	Ice-Cream Cabinet		-20	-2.6	-2.0		
7	CR-007	2 Door-Upright	Kitchen	2	3.5	2.3		
8	CR-008	3 Door-Base	Hot Kitchen	5	6.0	5.1		
9	CR-009	3 Door-Base		5	4.0	3.6		
10	CR-010	3 Door-Base	Bar Al Chaba	4	4.3	6.2		
11	CR-011	3 Door-Base		4	6.2	2.1		
12	CR-012	2 Door-Base	Restaurant	4	off	off		
13	CR-013	3 Door-Base	Pool Bar A	2	2.6	2.4		
14	CR-014	3 Door-Base		2	3.4	3.4		
15	CR-015	2 Door-Base	Pool Bar B	2	2.4	3.0		
16	ICE-001	Ice Machine	Kitchen	Normal	on	on		
17	ICE-002	Ice Machine	Pool Bar B	Normal	on	on		
Checked By / Recorded By								

ELECTRICITY RECORD

High Voltage 33KV PEA Meter

Item Date Code Time	Per Day 000'	A 001' 09:00-22:00	B 002' 22:00-09:00	C 003' 00:00-24:00	A 005' 09:00-22:00	B 006' 22:00-09:00	C 007' 00:00-24:00
Today							
Yesterday							
Total							

WATER RECORD

Main Meter In Come

Item	PWA	Deep Well	Water Truck	Total
Today				
Yesterday				
Total				

FUEL RECORD

Fuel In Daytank

Item	Generator Fuel Level	Generator Running Hours
Today		
Yesterday		
Total		

Recorded By

Acknowledged By

Other Comment