

ภาคผนวกที่ 15-1

ผลการตรวจสอบคุณภาพน้ำในสระว่ายน้ำเป็นประจำทุกวัน

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10:00	Time: 13:00	Time: 01:00		
1	Swimming Water Temperature	C°	32	33	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.55	0.35	2.0		
4	PH Level (7.2-7.8)	ppm	7.5	7.5	7.2		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	on	on	on		
	Flow	c	33	33	34		
	Temperature	ppm	7.5	7.5	7.4		
	PH	mV	1.187	1.180	1.680		
	ORP	mV/cm³	0	0	0		
13	UV Water Treatment (Display)	mW/cm³	120	12	110		
	Flow	m³/h	33	33	33		
	Temperature	c	33	0	0		
	Lamp Voltage	1/2 v	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 w	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m3	53067	53067	53064		
Supervisor Verification			Record By: 22/9/24	Record By: 22/9/24	Record By: 22/9/24		
Supervisor By: [Signature]			Date: 22/9/24	Date: 22/9/24	Date: 22/9/24		
Head of Department Acknowledge			Record By: [Signature]	Record By: [Signature]	Record By: [Signature]		
HOD Signature: [Signature]			Date: 22/9/24	Date: 22/9/24	Date: 22/9/24		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time:		
1	Swimming Water Temperature	C°		15:20 24.0 OK	00:30 34 OK		
2	Appearance water	Clear					
3	Free Chlorine (1-2 ppm)	ppm		21.0	1.0		
4	PH Level (7.2-7.8)	ppm		7.6	8.0		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not		OK	OK		
7	Overflow Gutter	ok/not		OK	OK		
8	Cleanliness pool / tile	ok/not		OK	OK		
9	Vacuum system	on/off		OK	OK		
10	Underwater Lighting	on/off		X	-		
11	Water Recirculate						
	Main Drain	✓		✓	✓		
	Overflow Surge Tank	✓					
	Flow	on/off		OK	OK		
12	Automatic Dosing Control (Display)						
	Temperature	C		34	34		
	PH	ppm		7.6	8.0		
	ORP	mV		1133	1145		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²		276	271		
	Flow	m³/h		0	31.4		
	Temperature	C		0	0		
	Lamp Voltage	1/2 V		0	0		
	Lamp Current	1/2 A		0	0		
	Ballast Power	1/2 W		0	0		
	Lamp State	1/2 %		0	0		
	Lamp output power	%		0	0		
	Operation Time of the lamp	h.		7013	7013		
14	Surge Tank Level						
	Tank 1	H/M/L		M	M		
	Tank 2	H/M/L		M	M		
15	Filter No 1.	Operate		R	R		
16	Filter No 2.	Operate		R	R		
17	Filter No 3.	Operate		R	R		
18	Filter No 4.	Operate		R	R		
19	Pump No.1	Filtration 1		R	R		
20	Pump No.2	Filtration 2		S	S		
21	Pump No.3	Filtration 3		S	S		
22	Pump No.4	Filtration 4		S	S		
23	Pump No.5	Vacuum 1		S	S		
24	Pump No.6	Vacuum 2		S	S		
25	Pump No.7	Bay Side 1		R	R		
26	Pump No.8	Bay Side 2		S	S		
27	Pump No.9	Bay Side 3		S	S		
28	Pump No.10	Lagoon 1		R	R		
29	Pump No.11	Lagoon 2		S	S		
30	Pump No.12	Rock Lower 1		R	R		
31	Pump No.13	Rock Lower 2		S	S		
32	Pump No.14	Rock Upper 1		S	S		
33	Pump No.15	Rock Upper 2		R	R		
34	Pump No.16	Slide 1		R	S		
35	Pump No.17	Slide 2		S	S		
36	Pump No.18	Truck Chute 1		R	S		
37	Pump No.19	Truck Chute 2		R	S		
38	Pump No.20	Wide Slide 1		0	0		
39	Pump No.21	Wide Slide 2		0	0		
40	Water Meter	m3		57021	53034		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: AMARI PATTAYA
Supervisor By: _____ Date: _____
Head of Department Acknowledge: _____
HOD Signature: _____ Date: _____
CHAIWAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10:00	Time: 17:00	Time: 22:30		
1	Swimming Water Temperature	C°	32	32.5	32.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.8	0.60	1.0		
4	PH Level (7.2-7.8)	ppm	7.7	7.4	8.01		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate	✓	✓	✓	✓		
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
	Flow	°	33	33	32.0		
	Temperature	ppm	7.7	7.4	8.01		
	PH	mV	1163	1143	1132		
	ORP	mV/cm²	0	0	0		
13	UV Water Treatment (Display)	m²/h	297	299	286		
	Flow	°	0	0	31.7		
	Temperature	1/2	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7019	7017	7013		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m³	52948	52954	52988		
	Supervisor Verification	Date: 18-3-24	Signature	Signature	Signature		
	Supervisor By	Signature	Signature	Signature	Signature		
	Head of Department Acknowledge	Date:	Signature	Signature	Signature		
	HOD Signature	Date:	Signature	Signature	Signature		

R: RUN
S: STANDBY
O: OUT OF ORDER

17/3/24

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 09.00	Time:	Time: 24.50		
1	Swimming Water Temperature	°C	34.0	33	33		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.14	1.74	1.61		
4	PH Level (7.2-7.8)	ppm	7.26	7.08	7.12		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	on/off	OFF	OFF	ON		
11	Water Recirculate	Maindrain	✓	✓	✓		
		Overflow Surge Tank	✓	✓	✓		
12	Automatic Dosing Control (Display)	Flow	on/off	ON	ON		
		Temperature	°C	34.5	33.5		
		PH	ppm	2.14	1.74		
		ORP	mV	386	387		
13	UV Water Treatment (Display)	Radiation	mW/cm²	0	0		
		Flow	m³/h	66	58		
		Temperature	°C	30.0	31.5		
		Lamp Voltage	1/2 V	0	0		
		Lamp Current	1/2 A	0	0		
		Ballast Power	1/2 W	0	0		
		Lamp State	1/2 %	0	0		
		Lamp output power	%	0	0		
		Operation Time of the lamp	h.	70/3	70/3		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	S		
21	Pump No.3	Filtration 3	R/S/O	S	S		
22	Pump No.4	Filtration 4	R/S/O	S	S		
23	Pump No.5	Vacuum 1	R/S/O	S	S		
24	Pump No.6	Vacuum 2	R/S/O	S	S		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	S	S		
28	Pump No.10	Lagoon 1	R/S/O	S	S		
29	Pump No.11	Lagoon 2	R/S/O	S	S		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	S	S		
32	Pump No.14	Rock Upper 1	R/S/O	S	S		
33	Pump No.15	Rock Upper 2	R/S/O	S	S		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	S	S		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	S	S		
40	Water Meter	m3	52854	52657	52872		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: **Amari PATTAYA**
Supervisor By: **DATE**
Head of Department Acknowledge:
HOD Signature:
CHAIRMAN HEALTH & SAFETY
Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 7:45 L 33.5	Time: 14:30 31.5	Time: 21:00 34.0		
1	Swimming Water Temperature	C°	33.5	31.5	34.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.69	1.74	1.59		
4	PH Level (7.2-7.8)	ppm	7.8	7.20	7.60		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Cutler	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	ON	ON	ON		
10	Underwater Lighting	on/off	ON	ON	ON		
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)	Flow	33.5	33.0	34.0		
	Temperature	C	7.60	7.20	6.79		
	PH	ppm	926	918	908		
	ORP	mV					
13	UV Water Treatment (Display)	Radiation	mW/cm²	0	0		
	Flow	m³/h	193	103	63		
	Temperature	C	31.0	31.5	31.0		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	2013		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m³	52846	52846	52846		
Supervisor Verification			Record By: [Signature]	Record By: [Signature]	Record By: [Signature]		
Supervisor By: [Signature]							
Head of Department Acknowledge							
HOD Signature: [Signature]							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 07:00	Time: 14:30	Time: 21:30		
1	Swimming Water Temperature	C°	33	34	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.4	1.1	1.2		
4	PH Level (7.2-7.6)	ppm	7.2	7.2	7.1		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	off	off	on		
	Flow	o	32	34	34		
	Temperature	ppm	7.2	7.2	6.90		
	PH	mV	6013	990	952		
	ORP	mV/cm²	0	0	0		
13	UV Water Treatment (Display)	m³/h	248	271	125		
	Flow	c	0	0	0		
	Temperature	v	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m3	52904	52804	52822		
Supervisor Verification			Signature	Signature	Signature		
Supervisor By: DATE			Signature	Signature	Signature		
Head of Department Acknowledge			Signature	Signature	Signature		
HOD Signature			Signature	Signature	Signature		
CHAIRMAN HEALTH & SAFETY			Signature	Signature	Signature		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:30	Time:	Time: 24:00		
1	Swimming Water Temperature	C°	33		34.5		
2	Appearance water	Clear	OK		OK		
3	Free Chlorine (1-2 ppm)	ppm	0.87		1.43		
4	PH Level (7.2-7.8)	ppm	7.0		7.07		
5	Total Alkalinity (80-120)	ppm	-		-		
6	Oil Residue	ok/not	OK		OK		
7	Overflow Gutter	ok/not	OK		OK		
8	Cleanliness pool / tile	ok/not	OK		OK		
9	Vacuum system	on/off	OFF		OFF		
10	Underwater Lighting	on/off	OFF		OFF		
11	Water Recirculate	✓	✓		✓		
	Maindrain	✓	✓		✓		
	Overflow Surge Tank	✓	✓		✓		
12	Automatic Dosing Control (Display)	on/off	ON		ON		
	Flow	C	74		84.5		
	Temperature	ppm	7.0		7.07		
	PH	mV	1184		1164		
	ORP	mW/cm²	0		0		
13	UV Water Treatment (Display)	m³/h	264		31.8		
	Flow	C	73		0		
	Temperature	1/2	0		0		
	Lamp Voltage	1/2	0		0		
	Lamp Current	1/2	0		0		
	Ballast Power	1/2	0		0		
	Lamp State	1/2	0		0		
	Lamp output power	%	0		7013		
	Operation Time of the lamp	h.	7013		M		
14	Surge Tank Level	H/M/L	M		M		
	Tank 1	H/M/L	M		M		
15	Filter No 1.	R/S/O	R		R		
16	Filter No 2.	R/S/O	R		R		
17	Filter No 3.	R/S/O	R		R		
18	Filter No 4.	R/S/O	R		R		
19	Pump No.1	Filtration 1	R		R		
20	Pump No.2	Filtration 2	R		R		
21	Pump No.3	Filtration 3	R		R		
22	Pump No.4	Filtration 4	R		R		
23	Pump No.5	Vacuum 1	R		R		
24	Pump No.6	Vacuum 2	R		R		
25	Pump No.7	Bay Side 1	R		R		
26	Pump No.8	Bay Side 2	R		R		
27	Pump No.9	Bay Side 3	R		R		
28	Pump No.10	Lagoon 1	R		R		
29	Pump No.11	Lagoon 2	R		R		
30	Pump No.12	Rock Lower 1	R		R		
31	Pump No.13	Rock Lower 2	R		R		
32	Pump No.14	Rock Upper 1	R		R		
33	Pump No.15	Rock Upper 2	R		R		
34	Pump No.16	Slide 1	R		R		
35	Pump No.17	Slide 2	R		R		
36	Pump No.18	Truck Chute 1	R		R		
37	Pump No.19	Truck Chute 2	R		R		
38	Pump No.20	Wide Slide 1	R		R		
39	Pump No.21	Wide Slide 2	R		R		
40	Water Meter	m3	12772		52799		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: AMARI PATTAYA

Supervisor By: _____ Date: _____

Head of Department Acknowledge

HOD Signature: _____ Date: _____

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:00	Time: 14:00	Time: 21:00		
1	Swimming Water Temperature	C°	32	34	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.98	0.86	1.27		
4	PH Level (7.2-7.8)	ppm	7.0	7.1	7.2		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Cutler	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK		
11	Water Recirculate	✓	✓	✓	✓		
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
	Flow	c	32	34	34		
	Temperature	ppm	7.0	7.1	7.2		
	PH	mV	1194	1194	1164		
	ORP	mV/cm²	0	0	0		
13	UV Water Treatment (Display)	m³/h	0	0	0		
	Flow	c	0	0	0		
	Temperature	v	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	R/S/O	R	R	R		
	Tank 2	R/S/O	R	R	R		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	52777	52778	52759		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____ Date: _____

Supervisor By: _____

Head of Department Acknowledge: _____ Date: _____

HOD Signature: _____ Date: _____

SIGNATURE.....

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 7:00	Time: 13:59	Time: 20:00		
1	Swimming Water Temperature	C°	32	34	31.1		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.09	0.86	1.02		
4	PH Level (7.2-7.8)	ppm	6.8	6.9	7.2		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK		
11	Water Recirculate						
	Main drain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	32	34	34		
	PH	ppm	6.8	6.9	7.52		
	ORP	mV	1194	1184	1184		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	0	0	0		
	Flow	m³/h	296	266	241		
	Temperature	C	31	37	31		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	S	S	S		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	S	S	S		
22	Pump No.4	Filtration 4	S	S	S		
23	Pump No.5	Vacuum 1	S	S	S		
24	Pump No.6	Vacuum 2	S	S	S		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	S	S	S		
27	Pump No.9	Bay Side 3	S	S	S		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	S	S	S		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	S	S	S		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	S	S	S		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m³	52703	52704	52723		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: _____ Date: _____			0000	0000	0000		
HOD Signature: _____ Date: _____							
CHAIRMAN HEALTH & SAFETY							
Created By: Ekachai C. / ORCE							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 08:30	Time: 12:00	Time: 00:00		
1	Swimming Water Temperature	C°	29.2	33	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.89	0.29			
4	PH Level (7.2-7.8)	ppm	6.5	6.7	7.52		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Cutler	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK		
11	Water Recirculate						
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	29.3	29	34		
	PH	ppm	6.5	6.7	7.52		
	ORP	mV	702	707	1165		
	Radiation	mW/cm²	0	0	0		
13	UV Water Treatment (Display)						
	Flow	m³/h	60	319	309		
	Temperature	C	31	32	31.2		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp Status	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	L	L	L		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	S	S	S		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	S	S	S		
21	Pump No.3	Filtration 3	S	S	S		
22	Pump No.4	Filtration 4	S	S	S		
23	Pump No.5	Vacuum 1	S	S	S		
24	Pump No.6	Vacuum 2	R	S	R		
25	Pump No.7	Bay Side 1	S	S	S		
26	Pump No.8	Bay Side 2	S	S	S		
27	Pump No.9	Bay Side 3	S	S	R		
28	Pump No.10	Lagoon 1	S	S	S		
29	Pump No.11	Lagoon 2	S	R	R		
30	Pump No.12	Rock Lower 1	R	S	R		
31	Pump No.13	Rock Lower 2	S	S	S		
32	Pump No.14	Rock Upper 1	R	R	S		
33	Pump No.15	Rock Upper 2	R	R	S		
34	Pump No.16	Slide 1	R	R	S		
35	Pump No.17	Slide 2	R	S	S		
36	Pump No.18	Truck Chute 1	S	R	S		
37	Pump No.19	Truck Chute 2	R	R	S		
38	Pump No.20	Wide Slide 1	S	S	S		
39	Pump No.21	Wide Slide 2	R	S	S		
40	Water Meter	m3		52611	52689		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____
Supervisor By: _____
Head of Department Acknowledge: _____
HOD Signature: _____

Signature: _____
Signature: _____
Signature: _____

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 10.30	Time: 15.00	Time:	Time: 15.00	Time:	Time:	Time:				
1	Swimming Water Temperature	c°	33.3	34.5	32.0								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	2.15	1.74	1.88								
4	PH Level (7.2-7.8)	ppm	6.62	6.61	7.0								
5	Total Alkalinity (80-120)	ppm											
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Gutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	on/off	OK	OK	OK								
9	Vacuum system	on/off	OK	OK	OK								
10	Underwater Lighting	on/off	OK	OK	OK								
11	Water Recirculate	✓	✓	✓	✓								
	Maindrain	✓	✓	✓	✓								
	Overflow Surge Tank	✓	✓	✓	✓								
12	Automatic Dosing Control (Display)	on/off	OK	OK	OK								
	Flow	c	33.5	34.5	32.0								
	Temperature	ppm	6.62	6.61	7.0								
	PH	mV	301	300	820								
	ORP	mV/cm²	0	0	0								
13	LUV Water Treatment (Display)	m³/h	192	67	101								
	Flow	c	91.3	32.2	32								
	Temperature	v	0	0	0								
	Lamp Voltage	1/2	0	0	0								
	Lamp Current	1/2	0	0	0								
	Ballast Power	1/2	0	0	0								
	Lamp State	%	0	0	0								
	Lamp output power	%	7013	7013	7013								
	Operation Time of the lamp	h.	7013	7013	7013								
14	Surge Tank Level	H/M/L	M	M	M								
	Tank 1	H/M/L	M	M	M								
15	Filer No 1.	R/S/O	R	R	R								
16	Filer No 2.	R/S/O	R	R	R								
17	Filer No 3.	R/S/O	R	R	R								
18	Filer No 4.	R/S/O	R	R	R								
19	Pump No.1	R/S/O	R	R	R								
20	Pump No.2	R/S/O	R	R	R								
21	Pump No.3	R/S/O	R	R	R								
22	Pump No.4	R/S/O	R	R	R								
23	Pump No.5	R/S/O	R	R	R								
24	Pump No.6	R/S/O	R	R	R								
25	Pump No.7	R/S/O	R	R	R								
26	Pump No.8	R/S/O	R	R	R								
27	Pump No.9	R/S/O	R	R	R								
28	Pump No.10	R/S/O	R	R	R								
29	Pump No.11	R/S/O	R	R	R								
30	Pump No.12	R/S/O	R	R	R								
31	Pump No.13	R/S/O	R	R	R								
32	Pump No.14	R/S/O	R	R	R								
33	Pump No.15	R/S/O	R	R	R								
34	Pump No.16	R/S/O	R	R	R								
35	Pump No.17	R/S/O	R	R	R								
36	Pump No.18	R/S/O	R	R	R								
37	Pump No.19	R/S/O	R	R	R								
38	Pump No.20	R/S/O	R	R	R								
39	Pump No.21	R/S/O	R	R	R								
40	Water Meter	m³	52578	52579	52600								

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____

Supervisor By: _____ DATE: _____

Head of Department Acknowledge: _____

HOD Signature: _____

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 7:40	Time: 15:00	Time: 24:00		
1	Swimming Water Temperature	C°	21	23	23		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.35	1.47	2.19		
4	PH Level (7.2-7.8)	ppm	7.0	6.9	7.2		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	ON	ON	ON		
10	Underwater Lighting		X	X	X		
11	Water Recirculate						
	Maindrain		V	V	V		
	Overflow Surge Tank						
	Flow	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)						
	Temperature	C°	21	23	23		
	PH	ppm	7.0	6.9	7.2		
	ORP	mV	658	559	823		
	Rediation	mW/cm²	0	0	0		
13	UV Water Treatment (Display)						
	Flow	m³/h	130	142	110		
	Temperature	C°	21	23	23		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	2013	2013	2013		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No. 1.	Operate	R	R	R		
16	Filter No. 2.	Operate	R	R	R		
17	Filter No. 3.	Operate	R	R	R		
18	Filter No. 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	32576	32578	32578		
Supervisor Verification			Record By: 0010	Record By: 0010	Record By: 0010		
Supervisor By: _____ Date: _____							
Head of Department Acknowledge _____ Date: _____							
HOD Signature: _____ Date: _____							
SIGNATURE							

R: RUN
S: STANDBY
O: OUT OF ORDER802
570 605

Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:00	Time: 12:45	Time: 24:00		
1	Swimming Water Temperature	C°	34	32	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.50	1.8	1.2		
4	PH Level (7.2-7.8)	ppm	7.2	7.1	7.2		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK		
11	Water Recirculate	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	OK	OK	OK		
13	UV Water Treatment (Display)	Flow	34	34	34		
		Temperature	7.1	7.1	7.2		
		PH	7.1	7.1	7.2		
		ORP	1173	1169	1016		
		Reduction	268	268	235		
		Flow	34	34	32		
		Temperature	7.1	7.1	7.2		
		Lamp Voltage 1/2	0	0	0		
		Lamp Current 1/2	0	0	0		
		Ballast Power 1/2	0	0	0		
		Lamp Status 1/2	0	0	0		
		Lamp output power	7013	7013	7013		
		Operation Time of the lamp	h.	h.	h.		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m3	52564	52575	52578		
Supervisor Verification			Record By: JPM	Record By: JPM	Record By: JPM		
Supervisor By: DATE: 21/9/24			Record By: JPM	Record By: JPM	Record By: JPM		
HOD Signature: CHAIRMAN HEALTH & SAFETY			Record By: JPM	Record By: JPM	Record By: JPM		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 4:00	Time: 12:10	Time: 22:30		
1	Swimming Water Temperature	C°	32	32	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.0	1.85	2.00		
4	PH Level (7.2-7.8)	ppm	7.1	7.0	7.07		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	off		
11	Water Recirculate						
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	34	35	34.0		
	PH	ppm	7.1	7.0	7.07		
	ORP	mV	142	1200	1189		
13	UV Water Treatment (Display)						
	Reduction	mW/cm²	0	0	0		
	Flow	m³/h	286	277	258		
	Temperature	C	31	32	32.1		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	2017	2017	2013		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	R		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	S		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	S		
21	Pump No.3	Filtration 3	R/S/O	R	S		
22	Pump No.4	Filtration 4	R/S/O	R	S		
23	Pump No.5	Vacuum 1	R/S/O	R	S		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	S		
26	Pump No.8	Bay Side 2	R/S/O	R	S		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	S		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	S		
31	Pump No.13	Rock Lower 2	R/S/O	R	S		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	S		
34	Pump No.16	Slide 1	R/S/O	R	S		
35	Pump No.17	Slide 2	R/S/O	R	S		
36	Pump No.18	Truck Chute 1	R/S/O	R	S		
37	Pump No.19	Truck Chute 2	R/S/O	R	S		
38	Pump No.20	Wide Slide 1	R/S/O	R	S		
39	Pump No.21	Wide Slide 2	R/S/O	R	S		
40	Water Meter	m3	52539	52542	52557		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: _____			Signature	Signature	Signature		
Head of Department Acknowledge							
HOD Signature: _____							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 4:00	Time:	Time: 24:00		
1	Swimming Water Temperature	C°	32	32	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.52	0.88	1.8		
4	PH Level (7.2-7.8)	ppm	6.9	7.0	7.2		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Cutler	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate	✓	✓	✓	✓		
	Main Drain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	on	on	on		
	Flow	c	43	36	34		
	Temperature	ppm	6.9	7.0	7.2		
	PH	mV	1186	1186	1164		
	ORP	mW/cm³	0	0	0		
13	UV Water Treatment (Display)	m³/h	293	263	286		
	Flow	c	31	32	31		
	Temperature	v	0	0	0		
	Lamp Voltage	1/2	A	0	0		
	Lamp Current	1/2	A	0	0		
	Ballast Power	1/2	w	0	0		
	Lamp State	1/2	%	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m³	52502	52509	52529		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: 

Supervisor By: _____ Date: _____

Head of Department Acknowledge: _____ Date: _____

HOD Signature: _____ Date: _____

SIGNATURE: _____

Created By: Ekachai C. / ORCE
CHAIRMAN HEALTH & SAFETY

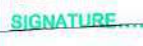
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:40	Time: 5:36	Time: 24:00		
1	Swimming Water Temperature	C°	32	36	34.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.19	1.0	1.4		6.8
4	PH Level (7.2-7.8)	ppm	7.2	7.2	7.2		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	OFF		
10	Underwater Lighting	on/off	OFF	OFF	ON		
11	Water Recirculate	✓	✓	✓	✓		
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		6.8
	Flow	c	33	36	34		
	Temperature	ppm	7.4	7.2	7.5		
	PH	mV	1189	1141	1187		
	ORP	mV/cm³	0	0	0		
13	UV Water Treatment (Display)	m³/h	294	301	286		
	Flow	c	30	32	31		
	Temperature	v	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	%	7013	7013	7013		
	Operation Time of the lamp	h.	M	M	M		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m3	52483	52484	52499		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: AMARI PATTAYA 24
Supervisor By: DATE: 7/8/24
Head of Department Acknowledge: DATE: 7/8/24
HOD Signature: SIGNATURE: DATE: 7/8/24
CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift Time: 10:10	Afternoon Shift Time: 13:30	Night Shift Time: 24:00	CODE	REMARK
			Time: 10:10	Time: 13:30	Time: 24:00		
1	Swimming Water Temperature	C°	22 OK	22 OK	24 OK		
2	Appearance water	Clear					
3	Free Chlorine (1-2 ppm)	ppm	1.65	0.75	0.43		1.65 4.69 1.92
4	PH Level (7.2-7.8)	ppm	7.2	7.2	7.2		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	on	on	on		
10	Underwater Lighting	on/off	on	on	on		
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	on	on	on		
	Flow	°	33	34	34		1.500
	Temperature	ppm	6.39	7.4	7.5		
	PH	mV	773	1192	1181		
13	UV Water Treatment (Display)	ORP	773	0	0		
		Reduction	mW/cm²	301	294		
		Flow	m³/h	31	31		
		Temperature	°	0	0		
		Lamp Voltage 1/2	v	0	0		
		Lamp Current 1/2	A	0	0		
		Ballast Power 1/2	w	0	0		
		Lamp State 1/2	%	0	0		
		Lamp output power	%	0	0		
		Operation Time of the lamp	h.	7013	7013		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m³	52948		52470		
Supervisor Verification			Signature	Signature	Signature		
Supervisor By:			Date: 7/3/24	Date: 7/3/24	Date: 7/3/24		
Head of Department Acknowledge							
HOD Signature:							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10:00	Time: 14:00	Time: 22:00		
1	Swimming Water Temperature	C°	34	34	33		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.62	0.56	1.74		
4	PH Level (7.2-7.8)	ppm	6.4/9.0		10.4		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	on/off	X	X	X		
11	Water Recirculate						
	Main drain	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)						
	Flow	c	34	34	33		
	Temperature	ppm	6.4/9.0	6.4			
	PH	mV	797	748	743		
	ORP	mV/cm³	0	0	0		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	177	140	99		
	Flow	m³/h	31	31	30		
	Temperature	°C	0	0	0		
	Lamp Voltage	1/2 v	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 w	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m³	52356	52356	52356		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: 			Record By: 	Record By: 	Record By:		
Head Of Department Acknowledge							
HOD Signature: 							
Date: _____							

Created By: Ekachai C. / ORCE

CHARTMAN HEALTH & SAFETY

R: RUN
S: STANDBY
O: OUT OF ORDER

Amari PATTAYA		DAILY LOG SHEET		SWIMMING POOL (PUMP ROOM 1)		DATE: 1/3/24			
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK		
			Time:	Time:	Time:				
1	Swimming Water Temperature	°C		24.30	24.00				
2	Appearance water	Clear		0.2	0.2	*			
3	Free Chlorine (1-2 ppm)	ppm		1.3	1.24	*			
4	PH Level (7.2-7.8)	ppm		6.42	6.42				
5	Total Alkalinity (80-120)	ppm		-	-				
6	Oil Residue	ok/not		0.2	0.2				
7	Overflow Gutter	ok/not		0.2	0.2				
8	Cleanliness pool / tile	on/off		0.2	0.2				
9	Vacuum system	on/off		0.2	0.2				
10	Underwater Lighting	on/off		0.2	0.2				
11	Water Recirculate			0.2	0.2				
	Maindrain			0.2	0.2				
	Overflow Surge Tank			0.2	0.2				
12	Automatic Dosing Control (Display)			0.2	0.2				
	Flow	on/off		0.2	0.2				
	Temperature	°C		34	33				
	PH	ppm		6.42	6.42				
	ORP	mV		846	818				
	Rediation	mW/cm²		0	0				
13	UV Water Treatment (Display)			134	178				
	Flow	m³/h		31	31				
	Temperature	°C		0	0				
	Lamp Voltage 1/2	V		0	0				
	Lamp Current 1/2	A		0	0				
	Ballast Power 1/2	W		0	0				
	Lamp State 1/2	%		0	0				
	Lamp output power	%		0	0				
	Operation Time of the lamp	h.		7013	7013				
14	Surge Tank Level			M	M				
	Tank 1	H/M/L		M	M				
	Tank 2	H/M/L		M	M				
15	Filter No 1.	Operate		R/S/O	R/S/O				
16	Filter No 2.	Operate		R/S/O	R/S/O				
17	Filter No 3.	Operate		R/S/O	R/S/O				
18	Filter No 4.	Operate		R/S/O	R/S/O				
19	Pump No.1	Filtration 1		R/S/O	R/S/O				
20	Pump No.2	Filtration 2		R/S/O	R/S/O				
21	Pump No.3	Filtration 3		R/S/O	R/S/O				
22	Pump No.4	Filtration 4		R/S/O	R/S/O				
23	Pump No.5	Vacuum 1		R/S/O	R/S/O				
24	Pump No.6	Vacuum 2		R/S/O	R/S/O				
25	Pump No.7	Bay Side 1		R/S/O	R/S/O				
26	Pump No.8	Bay Side 2		R/S/O	R/S/O				
27	Pump No.9	Bay Side 3		R/S/O	R/S/O				
28	Pump No.10	Lagoon 1		R/S/O	R/S/O				
29	Pump No.11	Lagoon 2		R/S/O	R/S/O				
30	Pump No.12	Rock Lower 1		R/S/O	R/S/O				
31	Pump No.13	Rock Lower 2		R/S/O	R/S/O				
32	Pump No.14	Rock Upper 1		R/S/O	R/S/O				
33	Pump No.15	Rock Upper 2		R/S/O	R/S/O				
34	Pump No.16	Slide 1		R/S/O	R/S/O				
35	Pump No.17	Slide 2		R/S/O	R/S/O				
36	Pump No.18	Truck Chute 1		R/S/O	R/S/O				
37	Pump No.19	Truck Chute 2		R/S/O	R/S/O				
38	Pump No.20	Wide Slide 1		R/S/O	R/S/O				
39	Pump No.21	Wide Slide 2		R/S/O	R/S/O				
40	Water Meter	m³		52420	52321				

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: **AMARI PATTAYA**
 Date: _____
 Supervisor By: _____
 HOD Signature: _____
 CHAIRMAN HEALTH & SAFETY
 Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK	
			Time: 9:49	Time: 14:07	Time: 22:00	Time: 14:07	Time: 22:00	Time: 22:00	Time: 22:00					
1	Swimming Water Temperature	C°	31	32	31									
2	Appearance water	Clear	OK	OK	OK									
3	Free Chlorine (1-2 ppm)	ppm	0.91	0.95	1.03									
4	PH Level (7.2-7.8)	ppm	6.4	6.4	6.49									
5	Total Alkalinity (80-120)	ppm	-	-	-									
6	Oil Residue	ok/not	OK	OK	OK									
7	Overflow Gutter	ok/not	OK	OK	OK									
8	Cleanliness pool / tile	on/off	off	off	off									
9	Vacuum system	on/off	off	off	off									
10	Underwater Lighting	on/off	off	off	off									
11	Water Reduculate	✓	✓	✓	✓									
	Overflow Surge Tank	on/off	on	on	on									
12	Automatic Dosing Control (Display)	Flow	3.4	34.5	34.0									
	Temperature	°C	6.4	6.4	6.09									
	PH	ppm	10.11	9.88	9.31									
	ORP	mV	0	0	0									
13	UV Water Treatment (Display)	mW/cm²	258	223	228									
	Flow	m³/h	30	32	30.9									
	Temperature	°C	0	0	0									
	Lamp Voltage	1/2 V	0	0	0									
	Lamp Current	1/2 A	0	0	0									
	Ballast Power	1/2 W	0	0	0									
	Lamp State	1/2 %	0	0	0									
	Lamp output power	%	0	0	0									
	Operation Time of the lamp	h	7013	7013	7013									
14	Surge Tank Level	H/M/L	M	M	M									
	Tank 1	H/M/L	M	M	M									
	Tank 2	H/M/L	M	M	M									
15	Filer No 1.	R/S/O	R	R	R									
16	Filer No 2.	R/S/O	R	R	R									
17	Filer No 3.	R/S/O	R	R	R									
18	Filer No 4.	R/S/O	R	R	R									
19	Pump No.1	R/S/O	R	R	R									
20	Pump No.2	R/S/O	R	R	R									
21	Pump No.3	R/S/O	R	R	R									
22	Pump No.4	R/S/O	R	R	R									
23	Pump No.5	R/S/O	R	R	R									
24	Pump No.6	R/S/O	R	R	R									
25	Pump No.7	R/S/O	R	R	R									
26	Pump No.8	R/S/O	R	R	R									
27	Pump No.9	R/S/O	R	R	R									
28	Pump No.10	R/S/O	R	R	R									
29	Pump No.11	R/S/O	R	R	R									
30	Pump No.12	R/S/O	R	R	R									
31	Pump No.13	R/S/O	R	R	R									
32	Pump No.14	R/S/O	R	R	R									
33	Pump No.15	R/S/O	R	R	R									
34	Pump No.16	R/S/O	R	R	R									
35	Pump No.17	R/S/O	R	R	R									
36	Pump No.18	R/S/O	R	R	R									
37	Pump No.19	R/S/O	R	R	R									
38	Pump No.20	R/S/O	R	R	R									
39	Pump No.21	R/S/O	R	R	R									
40	Water Meter	m³	52254	52256	52299									
Supervisor Verification			AMARI PATTAYA			Record By:			Record By:			Record By:		
Supervisor By:			DATE			Record By:			Record By:			Record By:		
HOD Signature:			DATE			Record By:			Record By:			Record By:		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift Time:	Afternoon Shift Time:	Night Shift Time:	CODE	REMARK
1	Swimming Water Temperature	C°		15:00 32	21:00 28.9		
2	Appearance water	Clear		00	OK		
3	Free Chlorine (1-2 ppm)	ppm		0.5	1.49		
4	PH Level (7.2-7.8)	ppm		6.7	6.7		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not		00	OK		
7	Overflow Gutter	ok/not		OK	OK		
8	Cleanliness pool / tile	on/off		OK	OK		
9	Vacuum system	on/off		OK	OK		
10	Underwater Lighting	✓		✓	✓		
11	Water Recirculate	✓		✓	✓		
	Main Drain	✓		✓	✓		
	Overflow Surge Tank	on/off		on	on		
	Flow	°		33	28.9		
12	Automatic Dosing Control (Display)	ppm		6.7	6.7		
	PH	mV		1176	1094		
	ORP	mW/cm²		0	0		
	Radiation	m²/h		248	243		
	Flow	°		31	31		
	Temperature	°		0	0		
13	UV Water Treatment (Display)	1/2		0	0		
	Lamp Voltage	1/2		0	0		
	Lamp Current	1/2		0	0		
	Ballast Power	1/2		0	0		
	Lamp State	1/2		0	0		
	Lamp output power	%		7013	7013		
	Operation Time of the lamp	h.		M	M		
14	Surge Tank Level	H/M/L		M	M		
	Tank 1	H/M/L		R	R		
	Tank 2	R/S/O		R	R		
15	Filter No 1.	Operate		R	R		
16	Filter No 2.	Operate		R	R		
17	Filter No 3.	Operate		R	R		
18	Filter No 4.	Operate		R	R		
19	Pump No.1	Filtration 1		R	R		
20	Pump No.2	Filtration 2		R	R		
21	Pump No.3	Filtration 3		R	R		
22	Pump No.4	Filtration 4		R	R		
23	Pump No.5	Vacuum 1		R	R		
24	Pump No.6	Vacuum 2		R	R		
25	Pump No.7	Bay Slide 1		R	R		
26	Pump No.8	Bay Slide 2		R	R		
27	Pump No.9	Bay Slide 3		R	R		
28	Pump No.10	Lagoon 1		R	R		
29	Pump No.11	Lagoon 2		R	R		
30	Pump No.12	Rock Lower 1		R	R		
31	Pump No.13	Rock Lower 2		R	R		
32	Pump No.14	Rock Upper 1		R	R		
33	Pump No.15	Rock Upper 2		R	R		
34	Pump No.16	Slide 1		R	R		
35	Pump No.17	Slide 2		R	R		
36	Pump No.18	Truck Chute 1		R	R		
37	Pump No.19	Truck Chute 2		R	R		
38	Pump No.20	Wide Slide 1		R	R		
39	Pump No.21	Wide Slide 2		R	R		
40	Water Meter	m3		52219	59240		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: AMARI PATTAYA
Supervisor By: DATE: 27/12/24
Head of Department Acknowledge
HOD Signature: SIGNATURE DATE: 27/12/24
CHAIRMAN HEALTH & SAFETY

Record By: Record By: Record By:

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK	
			Time: 10:00	Time: 14:00	Time: 24:00			
1	Swimming Water Temperature	°C	32	32	33.5			
2	Appearance water	Clear	OK	OK	OK			
3	Free Chlorine (1-2 ppm)	ppm	0.00	0.00				
4	PH Level (7.2-7.8)	ppm	7.0	7.2	7.06			
5	Total Alkalinity (80-120)	ppm	-	-	-			
6	Oil Residue	ok/not	OK	OK	OK			
7	Overflow Gutter	ok/not	OK	OK	OK			
8	Cleanliness pool / tile	on/off	OK	OK	OK			
9	Vacuum system	on/off	OK	OK	OK			
10	Underwater Lighting	✓	✓	✓	✓			
11	Water Recirculate	✓	✓	✓	✓			
12	Automatic Dosing Control (Display)	Flow	on/off	on	on			
		Temperature	°C	33	34	33.5		
		PH	ppm	7	7.2	7.06		
		ORP	mV	918	901	1004		
		ORP	mW/cm²	0	0	0		
13	UV Water Treatment (Display)	Radiation	m²/h	294	291	277		
		Flow	m³/h	30	31	31		
		Temperature	°C	0	0	0		
		Lamp Voltage	1/2 V	0	0	0		
		Lamp Current	1/2 A	0	0	0		
		Ballast Power	1/2 W	0	0	0		
		Lamp State	1/2 %	0	0	0		
		Lamp output power	%	0	0	0		
		Operation Time of the lamp	h	7013	7013	7013		
		14	Surge Tank Level	H/M/L	M	M	M	
15	Filter No 1	Operate	R/S/O	R	R			
16	Filter No 2	Operate	R/S/O	R	R			
17	Filter No 3	Operate	R/S/O	R	R			
18	Filter No 4	Operate	R/S/O	R	R			
19	Pump No.1	Filtration 1	R/S/O	R	R			
20	Pump No.2	Filtration 2	R/S/O	R	R			
21	Pump No.3	Filtration 3	R/S/O	R	R			
22	Pump No.4	Filtration 4	R/S/O	R	R			
23	Pump No.5	Vacuum 1	R/S/O	R	R			
24	Pump No.6	Vacuum 2	R/S/O	R	R			
25	Pump No.7	Bay Side 1	R/S/O	R	R			
26	Pump No.8	Bay Side 2	R/S/O	R	R			
27	Pump No.9	Bay Side 3	R/S/O	R	R			
28	Pump No.10	Lagoon 1	R/S/O	R	R			
29	Pump No.11	Lagoon 2	R/S/O	R	R			
30	Pump No.12	Rock Lower 1	R/S/O	R	R			
31	Pump No.13	Rock Lower 2	R/S/O	R	R			
32	Pump No.14	Rock Upper 1	R/S/O	R	R			
33	Pump No.15	Rock Upper 2	R/S/O	R	R			
34	Pump No.16	Slide 1	R/S/O	R	R			
35	Pump No.17	Slide 2	R/S/O	R	R			
36	Pump No.18	Truck Chute 1	R/S/O	R	R			
37	Pump No.19	Truck Chute 2	R/S/O	R	R			
38	Pump No.20	Wide Slide 1	R/S/O	R	R			
39	Pump No.21	Wide Slide 2	R/S/O	R	R			
40	Water Meter	m3	52174	52179	52208			

Supervisor Verification: _____ Date: _____

Supervisor By: _____

Head of Department Acknowledge: _____ Date: _____

HOD Signature: _____

SIGNATURE.....

CHAIRMAN HEALTH & SAFETY

Record By: _____

Record By: _____

Record By: _____

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time:		
1	Swimming Water Temperature	C°	33.5	35.0	33.5		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.84	0.39	0.0		
4	PH Level (7.2-7.8)	ppm	7.04	6.95	7.18		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Recirculate	Maindrain	✓	✓	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)	Flow	33.5	35.0	33.5		
	Temperature	C	33.5	35.0	33.5		
	PH	ppm	7.04	6.95	7.18		
	ORP	mV	1111	1053	952		
13	UV Water Treatment (Display)	ORP	0	0	0		
	Radiation	mW/cm²	217	197	200		
	Flow	m³/h	30.4	31.8	31.0		
	Temperature	C	0	0	0		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7013	7013	7013		
14	Surge Tank Level	Tank 1	H/M/L	H	H		
	Tank 2	H/M/L	H	H	H		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Slide 1	R/S/O	R	R		
26	Pump No.8	Bay Slide 2	R/S/O	R	R		
27	Pump No.9	Bay Slide 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m³	52131	52136	52164		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: AMARI PATTAYA
Supervisor By: DATE: _____
Head of Department Acknowledge
HOD Signature: _____
CHAIRMAN HEALTH & SAFETY
Created By: Ekachel C. / ORCE

Amari PATTAYA		SWIMMING POOL (PUMP ROOM 1)		DATE: 24/2/2024			
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time: 24:00		
1	Swimming Water Temperature	C°	10.33	33	34		
2	Appearance Water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.56	1.20	1.29		
4	PH Level (7.2-7.8)	ppm	7.56	7.34	7.29		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	ON		
10	Underwater Lighting	on/off	OK	OK	ON		
11	Water Recirculate	Maindrain	✓	✓	✓		
		Overflow Surge Tank	✓	✓	✓		
		on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)	Flow	ON	ON	34.0		
		Temperature	°C	33	34		
		PH	ppm	7.57	7.34	7.29	
		ORP	mV	1015	986	963	
		Radiation	mW/cm²	30	0	0	
		Flow	m³/h	213	205	202	
		Temperature	°C	30.9	31.8	31.1	
13	UV Water Treatment (Display)	Lamp Voltage	1/2 V	463/100	0	0	
		Lamp Current	1/2 A	6.34/6.2	0	0	
		Ballast Power	1/2 W	42.8/99	0	0	
		Lamp State	1/2 %	100/0	0	0	
		Lamp output power	%	0	0	0	
		Operation Time of the lamp	h.	7012	7013	7013	
14	Surge Tank Level	Tank 1	H/M/L	M	H	H	
		Tank 2	H/M/L	M	H	H	
15	Filer No 1.	Operate	R/S/O	R	R	R	
16	Filer No 2.	Operate	R/S/O	R	R	R	
17	Filer No 3.	Operate	R/S/O	R	R	R	
18	Filer No 4.	Operate	R/S/O	R	R	R	
19	Pump No.1	Filtration 1	R/S/O	R	R	R	
20	Pump No.2	Filtration 2	R/S/O	R	R	R	
21	Pump No.3	Filtration 3	R/S/O	R	R	R	
22	Pump No.4	Filtration 4	R/S/O	R	R	R	
23	Pump No.5	Vacuum 1	R/S/O	R	R	R	
24	Pump No.6	Vacuum 2	R/S/O	R	R	R	
25	Pump No.7	Bay Side 1	R/S/O	R	R	R	
26	Pump No.8	Bay Side 2	R/S/O	R	R	R	
27	Pump No.9	Bay Side 3	R/S/O	R	R	R	
28	Pump No.10	Lagoon 1	R/S/O	R	R	R	
29	Pump No.11	Lagoon 2	R/S/O	R	R	R	
30	Pump No.12	Rock Lower 1	R/S/O	R	R	R	
31	Pump No.13	Rock Lower 2	R/S/O	R	R	R	
32	Pump No.14	Rock Upper 1	R/S/O	R	R	R	
33	Pump No.15	Rock Upper 2	R/S/O	R	R	R	
34	Pump No.16	Slide 1	R/S/O	R	R	R	
35	Pump No.17	Slide 2	R/S/O	R	R	R	
36	Pump No.18	Truck Chute 1	R/S/O	R	R	R	
37	Pump No.19	Truck Chute 2	R/S/O	R	R	R	
38	Pump No.20	Wide Slide 1	R/S/O	R	R	R	
39	Pump No.21	Wide Slide 2	R/S/O	R	R	R	
40	Water Meter	m³	10211	10211	52128		

R: RUN
S: STANDBY
O: OUT OF ORDER

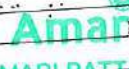
Supervisor Verification:  DATE: 24/2/2024

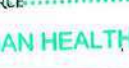
Supervisor By: 

Head of Department Acknowledge: 

HOD Signature: 

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 9.00	Time: 12.00	Time: 24.00	Time: 12.00	Time: 18.00	Time: 24.00	Time: 18.00	Time: 24.00			
1	Swimming Water Temperature	C°	32	34	33.5								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	0.75	0.4	0.59								
4	PH Level (7.2-7.8)	ppm	7.6	7.5	7.53								
5	Total Alkalinity (80-120)	ppm	-	-	-								
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Gutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	on/off	off	off	off								
9	Vacuum system	on/off	off	off	on								
10	Underwater Lighting	J	X	X	X								
11	Water Recirculate	Maindrain	J	J	J								
		Overflow Surge Tank	on/off	on	on								
12	Automatic Dosing Control (Display)	Flow	0	34	33.5								
		Temperature	0	7.5	7.5								
		PH	ppm	7.6	7.5								
		ORP	mV	117	119								
		ORP	mW/cm²	0	0								
13	UV Water Treatment (Display)	Radiation	mW/cm²	311	309								
		Flow	m³/h	30	31								
		Temperature	°C	0	0								
		Lamp Voltage	1/2 V	0	0								
		Lamp Current	1/2 A	0	0								
		Ballast Power	1/2 W	0	0								
		Lamp State	1/2 %	0	0								
		Lamp output power	%	0	0								
		Operation Time of the lamp	h.	7011	7011								
14	Surge Tank Level	Tank 1	H/M/L	M	M								
		Tank 2	H/M/L	M	M								
15	Filter No 1.	Operate	R/S/O	R	R								
16	Filter No 2.	Operate	R/S/O	R	R								
17	Filter No 3.	Operate	R/S/O	R	R								
18	Filter No 4.	Operate	R/S/O	R	R								
19	Pump No.1	Filtration 1	R/S/O	R	R								
20	Pump No.2	Filtration 2	R/S/O	R	R								
21	Pump No.3	Filtration 3	R/S/O	R	R								
22	Pump No.4	Filtration 4	R/S/O	R	R								
23	Pump No.5	Vacuum 1	R/S/O	R	R								
24	Pump No.6	Vacuum 2	R/S/O	R	R								
25	Pump No.7	Bay Side 1	R/S/O	R	R								
26	Pump No.8	Bay Side 2	R/S/O	R	R								
27	Pump No.9	Bay Side 3	R/S/O	R	R								
28	Pump No.10	Lagoon 1	R/S/O	R	R								
29	Pump No.11	Lagoon 2	R/S/O	R	R								
30	Pump No.12	Rock Lower 1	R/S/O	R	R								
31	Pump No.13	Rock Lower 2	R/S/O	R	R								
32	Pump No.14	Rock Upper 1	R/S/O	R	R								
33	Pump No.15	Rock Upper 2	R/S/O	R	R								
34	Pump No.16	Slide 1	R/S/O	R	R								
35	Pump No.17	Slide 2	R/S/O	R	R								
36	Pump No.18	Truck Chute 1	R/S/O	R	R								
37	Pump No.19	Truck Chute 2	R/S/O	R	R								
38	Pump No.20	Wide Slide 1	R/S/O	R	R								
39	Pump No.21	Wide Slide 2	R/S/O	R	R								
40	Water Meter	m³	42033	42041	52094								
Supervisor Verification			Record By:	Record By:	Record By:								
Supervisor By: 			05/12	05/12	05/12								
HOD Signature: 													
HOD Signature: 													

Created By:  CHAIRMAN HEALTH & SAFETY

R: RUN
S: STANDBY
O: OUT OF ORDER

AMARI PATTAYA		SWIMMING POOL (PUMP ROOM)			REMARK		
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	
			Time: 4:45	Time: 13:40	Time: 21:00		
1	Swimming Water Temperature	C°	33	34	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.33	0.19	1.0	x ok (7.2-7.8)	
4	PH Level (7.2-7.8)	ppm	6.8	6.8	6.8		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	✓	x	x	✓		
11	Water Recirculate	Main drain	✓	✓	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)	Flow	33	34	32		
		Temperature	6.8	6.8	6.8		
		PH	7.41	7.78	7.10		
		ORP	0	0	0		
13	UV Water Treatment (Display)	Radiation	mW/cm²	149	118	201	
		Flow	m³/h	30	32	31	
		Temperature	C	0	0	0	
		Lamp Voltage	1/2 V	0	0	0	
		Lamp Current	1/2 A	0	0	0	
		Ballast Power	1/2 W	0	0	0	
		Lamp State	1/2 %	0	0	0	
		Lamp output power	%	0	0	0	
		Operation Time of the lamp	h.	7011	7011	7011	
				M	M	M	
14	Surge Tank Level	Tank 1	H/M/L	M	M	M	
		Tank 2	H/M/L	M	M	M	
15	Filer No 1.	Operate	R/S/O	R	R	R	
16	Filer No 2.	Operate	R/S/O	R	R	R	
17	Filer No 3.	Operate	R/S/O	R	R	R	
18	Filer No 4.	Operate	R/S/O	S	S	S	
19	Pump No.1	Filtration 1	R/S/O	S	S	S	
20	Pump No.2	Filtration 2	R/S/O	R	R	R	
21	Pump No.3	Filtration 3	R/S/O	R	R	R	
22	Pump No.4	Filtration 4	R/S/O	S	S	S	
23	Pump No.5	Vacuum 1	R/S/O	S	S	S	
24	Pump No.6	Vacuum 2	R/S/O	S	S	S	
25	Pump No.7	Bay Side 1	R/S/O	R	R	R	
26	Pump No.8	Bay Side 2	R/S/O	S	S	S	
27	Pump No.9	Bay Side 3	R/S/O	S	S	S	
28	Pump No.10	Lagoon 1	R/S/O	R	R	R	
29	Pump No.11	Lagoon 2	R/S/O	S	S	S	
30	Pump No.12	Rock Lower 1	R/S/O	R	R	R	
31	Pump No.13	Rock Lower 2	R/S/O	S	S	S	
32	Pump No.14	Rock Upper 1	R/S/O	S	S	S	
33	Pump No.15	Rock Upper 2	R/S/O	R	R	R	
34	Pump No.16	Slide 1	R/S/O	S	S	S	
35	Pump No.17	Slide 2	R/S/O	R	R	R	
36	Pump No.18	Truck Chute 1	R/S/O	S	S	S	
37	Pump No.19	Truck Chute 2	R/S/O	R	R	R	
38	Pump No.20	Wide Slide 1	R/S/O	0	0	0	
39	Pump No.21	Wide Slide 2	R/S/O	0	0	0	
40	Water Meter	m3	51998	51999	52088		
Supervisor Verification			Date: 22/2/24				
Supervisor By: [Signature]			Date: [Signature]				
HOD Signature: [Signature]			Date: [Signature]				

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 11:30	Time: 14:00	Time: 21:00		
1	Swimming Water Temperature	C°	32	32	31		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.71	0.66	1.0		
4	PH Level (7.2-7.8)	ppm	6.9	6.9	6.8		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	✓	X	X	✓		
11	Water Recirculate	Main Drain	✓	✓	✓		
		Overflow Surge Tank	on/off	on	on		
12	Automatic Dosing Control (Display)	Flow	33	34	31		
		Temperature	ppm	6.9	6.8		
		PH	mV	748	743		
		ORP	mV/cm²	0	0		
13	UV Water Treatment (Display)	Radiation	mW/cm²	154	138		
		Flow	m³/h	30	32		
		Temperature	°C	0	0		
		Lamp Voltage	1/2 V	0	0		
		Lamp Current	1/2 A	0	0		
		Ballast Power	1/2 W	0	0		
		Lamp State	1/2 %	0	0		
		Lamp output power	%	0	0		
		Operation Time of the lamp	h.	7011	7011		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	S	S		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	S	S		
22	Pump No.4	Filtration 4	R/S/O	S	S		
23	Pump No.5	Vacuum 1	R/S/O	S	S		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	S	S		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	S	S		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	S	S		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	S	S		
32	Pump No.14	Rock Upper 1	R/S/O	S	S		
33	Pump No.15	Rock Upper 2	R/S/O	S	S		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	S		
36	Pump No.18	Truck Chute 1	R/S/O	S	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	0	0		
39	Pump No.21	Wide Slide 2	R/S/O	0	0		
40	Water Meter	m³	51963	51964	51969		

R: RUN
S: STANDBY
O: OUT OF ORDER

Amari
PATTAYA

Supervisor Verification: _____ Date: _____

Supervisor By: _____ DATE: _____

Head of Department Acknowledge: _____

HOD Signature: _____ Date: _____

CHAIRMAN HEALTH & SAFETY

Created By: Ekachai C. / ORCE

Created By: Ekachai C. / DRCE

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time: 14.00	Time: 24.00		
1	Swimming Water Temperature	°C	OK	OK	OK		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	7.2	7.2	7.14		
4	PH Level (7.2-7.8)	ppm	OK	OK	OK		
5	Total Alkalinity (80-120)	ok/not	OK	OK	OK		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Redistribute	Main drain	✓	✓	✓		
	Overflow Surge Tank	on/off	0	0	0		
12	Automatic Dosing Control (Display)	Flow	34	34	125		
		Temperature	7.23	7.2	30.7		
		PH	1202	1202	114.7		
		ORP	0	0	0		
13	UV Water Treatment (Display)	Radiation	107	107	125		
		Flow	31	34	30		
		Temperature	0	0	0		
		Lamp Voltage 1/2	V	0	0		
		Lamp Current 1/2	A	0	0		
		Ballast Power 1/2	W	0	0		
		Lamp State 1/2	%	0	0		
		Lamp output power	%	0	0		
		Operation Time of the lamp	h.	7011	7011		
			H/M/L	M	M		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m3	51919	51919	51919		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____
Supervisor By: _____
Head of Department Acknowledge: _____
HOD Signature: _____
Date: 20/12/24

Created By: Ekachai C. / ORCE
CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10.30	Time: 14.00	Time: 24.00		
1	Swimming Water Temperature	°C	30.3	33	33		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.31	0.62	1.32		
4	PH Level (7.2-7.8)	ppm	7.6	7.36	7.20		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Redistribute	Main drain	✓	✓	ON		
		Overflow Surge Tank	ON	ON	ON		
12	Automatic Dosing Control (Display)	Flow	33	34	33		
		Temperature	7.6	7.36	7.20		
		PH	1174	1185	1141		
		ORP	0	0	0		
13	UV Water Treatment (Display)	Radiation	918	912	156		
		Flow	30	32	30		
		Temperature	0	0	0		
		Lamp Voltage 1/2	0	0	0		
		Lamp Current 1/2	0	0	0		
		Ballast Power 1/2	0	0	0		
		Lamp State 1/2	0	0	0		
		Lamp output power	0	0	0		
		Operation Time of the lamp	7011	7011	7011		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Slide 1	R/S/O	R	R		
26	Pump No.8	Bay Slide 2	R/S/O	R	R		
27	Pump No.9	Bay Slide 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m3	51652	51653	51855		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 10/4/24

Supervisor By: AMARI PATTAYA

Head of Department Acknowledge:  Date: 10/4/24

HOD Signature:  Date: 10/4/24

SIGNATURE.....

Created By: RACHAN V ORCE

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 11.17	Time: 14.30	Time: 24.00	Time: 11.17	Time: 14.30	Time: 24.00	Time: 11.17	Time: 14.30	Time: 24.00		
1	Swimming Water Temperature	c°	33.0	33.5	33								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	1.73	1.15	1.21								
4	PH Level (7.2-7.8)	ppm	7.43	7.36	7.60								
5	Total Alkalinity (80-120)	ppm	-	-	-								
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Gutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	on/off	OK	OK	OK								
9	Vacuum system	on/off	OK	OK	OK								
10	Underwater Lighting	on/off	OK	OK	OK								
11	Water Redistribute	on/off	OK	OK	OK								
12	Automatic Dosing Control (Display)	on/off	OK	OK	OK								
13	UV Water Treatment (Display)	on/off	OK	OK	OK								
14	Surge Tank Level	on/off	OK	OK	OK								
15	Filer No 1.	Operate	OK	OK	OK								
16	Filer No 2.	Operate	OK	OK	OK								
17	Filer No 3.	Operate	OK	OK	OK								
18	Filer No 4.	Operate	OK	OK	OK								
19	Pump No.1	Filtration 1	OK	OK	OK								
20	Pump No.2	Filtration 2	OK	OK	OK								
21	Pump No.3	Filtration 3	OK	OK	OK								
22	Pump No.4	Filtration 4	OK	OK	OK								
23	Pump No.5	Vacuum 1	OK	OK	OK								
24	Pump No.6	Vacuum 2	OK	OK	OK								
25	Pump No.7	Bay Side 1	OK	OK	OK								
26	Pump No.8	Bay Side 2	OK	OK	OK								
27	Pump No.9	Bay Side 3	OK	OK	OK								
28	Pump No.10	Lagoon 1	OK	OK	OK								
29	Pump No.11	Lagoon 2	OK	OK	OK								
30	Pump No.12	Rock Lower 1	OK	OK	OK								
31	Pump No.13	Rock Lower 2	OK	OK	OK								
32	Pump No.14	Rock Upper 1	OK	OK	OK								
33	Pump No.15	Rock Upper 2	OK	OK	OK								
34	Pump No.16	Slide 1	OK	OK	OK								
35	Pump No.17	Slide 2	OK	OK	OK								
36	Pump No.18	Truck Chute 1	OK	OK	OK								
37	Pump No.19	Truck Chute 2	OK	OK	OK								
38	Pump No.20	Wide Slide 1	OK	OK	OK								
39	Pump No.21	Wide Slide 2	OK	OK	OK								
40	Water Meter	m3	51830	51830	51849								

Supervisor Verification: **Amari** Date: 14/2/24

Supervisor By: **Amari PATTAYA**

JAFAC Department Acknowledge: **Amari PATTAYA** Date: **14/2/24**

HOD Signature: **Amari PATTAYA** Date: **14/2/24**

SIGNATURE: **Amari PATTAYA**

Created By: **Amari PATTAYA** / ORCE

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 11.20	Time: 15.40	Time: 14.00		
1	Swimming Water Temperature	c°	33	34	34		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	7.89	7.65	7.48		
4	PH Level (7.2-7.8)	ppm	-	-	-		
5	Total Alkalinity (80-120)	ok/not	OK	OK	OK		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Recirculate	Main drain	✓	✓	✓		
		Overflow Surge Tank	ON	ON	ON		
12	Automatic Dosing Control (Display)	Flow	33	34	34		
		Temperature	7.89	7.65	7.48		
		PH	1169	1167	1169		
		ORP	0	0	0		
13	UV Water Treatment (Display)	Radiation	241	218	149		
		Flow	30	24	30		
		Temperature	0	0	0		
		Lamp Voltage 1/2	0	0	0		
		Lamp Current 1/2	0	0	0		
		Ballast Power 1/2	0	0	0		
		Lamp State 1/2	0	0	0		
		Lamp output power	0	0	0		
		Operation Time of the lamp	7010	7010	7010		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m3	51799	51799	51799		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor By: AMARIPATTAYA Date:
Head of Department Acknowledge
HOD Signature: Date:
Signature:
Created By: Ekechul C. M. ORUE

	DAILY LOG SHEET	DEPARTMENT	ENGINEERING	REFERENCE H&S 22
	SWIMMING POOL AQUA PLAY (PUMP ROOM 2)	DATE.	15/2/24	

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK	
			Time: 11.20	Time: 15.00	Time: 21.00			
1	Swimming Water Temperature	c°	32	32	32			
2	Appearance water	Clear	0.k	0.k	0.k			
3	Free Chlorine (1-2 ppm)	ppm	1.0	1.2	1.0			
4	PH Level (7.2-7.8)	ppm	8.20	8.3	8.1			
5	Total Alkalinity (80-120)	ppm	-	-	-			
6	Oil Residue	ok/not	0.k	0.k	0.k			
7	Overflow Gutter	ok/not	0.k	0.k	0.k			
8	Cleanliness pool / tile	ok/not	0.k	0.k	0.k			
9	Vacuum system	on/off	off	off	off			
10	Underwater Lighting	on/off	off	off	off			
11	Water Recirculate	Malndrain	✓	✓	✓			
		Overflow Surge Tank	✓	✓	✓			
12	Automatic Dosing Control (Display)	Flow	on/off	off	off			
		Temperature	c	31	32	32		
		PH	ppm.	8.2	8.1	8.1		
		ORP	mV	765	700	698		
13	UV Water Treatment (Display)	Radiation	mW/cm²	5	0	5		
		Flow	m³/h	104	120	105		
		Temperature	c	26.5	26.8	29.5		
		Lamp Voltage	v	462	159	168		
		Lamp Current	A	67	9.2	6.8		
		Ballast Power	w	2999	546	2998		
		Lamp State	%	100	100	100		
		Lamp output power	%	0	0	0		
		Operation Time of the lamp	h.	17788	17795	17802		
14	Surge Tank Level	Tank 1	H/M/L	M	M	M		
		Tank 2	H/M/L	M	M	M		
15	Filer No 1.	Operate	R/S/O	R	R	R		
16	Filer No 2.	Operate	R/S/O	R	R	R		
17	Pump No.1	Filtration 1	R/S/O	R	R	R		
18	Pump No.2	Filtration 2	R/S/O	S	S	S		
19	Pump No.3	Vaccum 1	R/S/O	S	S	S		
20	Pump No.4	Feature 1	R/S/O	R	R	R		
21	Pump No.5	Aqua Play 1	R/S/O	R	R	S		
22	Pump No.6	Aqua Play 2	R/S/O	R	R	S		
23	Pump No.7	Aqua Play 3	R/S/O	R	R	S		
24	Pump No.8	Water Mist 1	R/S/O	0	0	0		
25	Pump No.9	Water Mist 2	R/S/O	0	0	0		
26	Pump No.10	Air Blower 1	R/S/O	0	0	0		
27	Pump No.11	Air Blower 2	R/S/O	0	0	0		
28	Water Meter		m3		86219	8635.6		
Supervisor Verification			Record By:	Record By:	Record By:			
Supervisor By:  DATE: _____								
Head Of Department Acknowledge								
HOD Signature:  DATE: _____								

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 06:40	Time: 16:45	Time: 23:30		
1	Swimming Water Temperature	C°	29	33	32.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.0	1.2	1.75		
4	PH Level (7.2-7.8)	ppm	7.07	7.8	7.75		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	OFF	OFF	OFF		
10	Underwater Lighting	on/off	OFF	OFF	OFF		
11	Water Recirculate	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
13	UV Water Treatment (Display)	on/off	ON	ON	ON		
14	Surge Tank Level	on/off	ON	ON	ON		
15	Filter No. 1.	Operate	R	R	R		
16	Filter No. 2.	Operate	R	R	R		
17	Filter No. 3.	Operate	R	R	R		
18	Filter No. 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	51726	51726	51726		

Supervisor Verification: AMARI PATTAYA
Supervisor By: [Signature] Date: 14/2/24
Head of Department Acknowledge: [Signature] Date: [Signature]
HOD Signature: [Signature] Date: [Signature]

Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Morning Shift Time: 09:00	Afternoon Shift Time: 13:30	Night Shift Time: 24:00	CODE	REMARK
1	Swimming Water Temperature	C°	31	32	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.71	2.50	1.5		
4	PH Level (7.2-7.8)	ppm	7.72	7.1	6.67		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate						
	Main Drain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	on	on	on		
	Temperature	°C	31	32	32		
	PH	ppm	7.2	7.1	6.67		
	ORP	mV	1115	1003	984		
	ORP	mV/cm²	0	0	0		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	204	203	203		
	Flow	m³/h	197	29	29.8		
	Temperature	°C	197	29	29.8		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	2009	7009	7009		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m³	51699	51699	51700		
Supervisor Verification			DATE: 17/12/24	DATE: 17/12/24	DATE: 17/12/24		
Supervisor By:			DATE: 17/12/24	DATE: 17/12/24	DATE: 17/12/24		
HOD Signature:			DATE: 17/12/24	DATE: 17/12/24	DATE: 17/12/24		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 10:00	Time: 14:40	Time: 14:00	Time: 14:00	Time: 14:00	Time: 14:00					
1	Swimming Water Temperature	C°	28.1	31	31								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	1.75	1.52	2.5								
4	PH Level (7.2-7.8)	ppm	7.7	7.7	7.64								
5	Total Alkalinity (80-120)	ppm	7.7	7.7	7.64								
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Gutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	on/off	off	off	off								
9	Vacuum system	on/off	off	off	off								
10	Underwater Lighting	on/off	off	off	off								
11	Water Recirculate	on/off	off	off	off								
12	Automatic Dosing Control (Display)	on/off	off	off	off								
13	UV Water Treatment (Display)	on/off	off	off	off								
14	Surge Tank Level	on/off	off	off	off								
15	Filter No 1.	Operate	R	R	R								
16	Filter No 2.	Operate	R	R	R								
17	Filter No 3.	Operate	R	R	R								
18	Filter No 4.	Operate	R	R	R								
19	Pump No.1	Filtration 1	R	R	R								
20	Pump No.2	Filtration 2	R	R	R								
21	Pump No.3	Filtration 3	R	R	R								
22	Pump No.4	Filtration 4	R	R	R								
23	Pump No.5	Vacuum 1	R	R	R								
24	Pump No.6	Vacuum 2	R	R	R								
25	Pump No.7	Bay Side 1	R	R	R								
26	Pump No.8	Bay Side 2	R	R	R								
27	Pump No.9	Bay Side 3	R	R	R								
28	Pump No.10	Lagoon 1	R	R	R								
29	Pump No.11	Lagoon 2	R	R	R								
30	Pump No.12	Rock Lower 1	R	R	R								
31	Pump No.13	Rock Lower 2	R	R	R								
32	Pump No.14	Rock Upper 1	R	R	R								
33	Pump No.15	Rock Upper 2	R	R	R								
34	Pump No.16	Slide 1	R	R	R								
35	Pump No.17	Slide 2	R	R	R								
36	Pump No.18	Truck Chute 1	R	R	R								
37	Pump No.19	Truck Chute 2	R	R	R								
38	Pump No.20	Wide Slide 1	R	R	R								
39	Pump No.21	Wide Slide 2	R	R	R								
40	Water Meter	m3	51688	51688	51690								

Supervisor Verification: AMARI PATTAYA

Supervisor By: [Signature] Date: 20/2/24

Head of Department Acknowledged: [Signature] Date: 20/2/24

HOD Signature: [Signature] Date: 20/2/24

SIGNATURE: [Signature]

Created By: Ekaon C. / OKCS

Record By: [Signature]

Record By: [Signature]

Record By: [Signature]

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Moring Shift			CODE	REMARK
			Time: 10.00	Time: 14.23	Time: 24.00		
1	Swimming Water Temperature	C°	31.0	32.0	32.0		
2	Appearance water	Clear	ok	ok	ok		
3	Free Chlorine (1-2 ppm)	ppm	2.43	0.55	1.93		
4	PH Level (7.2-7.8)	ppm	7.54	7.46	7.40		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	ok	ok	ok		
7	Overflow Gutter	ok/not	ok	ok	ok		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting						
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	on	on	on		
		Flow	21.0	23.0	32.0		
		Temperature	7.54	7.46	7.40		
		PH	1176	1169	1127		
		ORP	0	0	0		
13	UV Water Treatment (Display)	mW/cm²	293	269	190		
		Flow	29.3	30.2	29.9		
		Temperature	0	0	0		
		Lamp Voltage 1/2	0	0	0		
		Lamp Current 1/2	0	0	0		
		Ballast Power 1/2	0	0	0		
		Lamp State 1/2	0	0	0		
		Lamp output power	0	0	0		
		Operation Time of the lamp	4007	4007	4008		
14	Surge Tank Level	H/M/L	M	M	M		
		H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	51659	51663	51664		
Supervisor Verification			Signature	Signature	Signature		
Supervisor By: _____			Date: 11/2/24	Date: 11/2/24	Date: 11/2/24		
Head of Department Acknowledge			Signature	Signature	Signature		
HOD Signature: _____			Date: 11/2/24	Date: 11/2/24	Date: 11/2/24		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift Time: 10:00	Afternoon Shift Time: 13:56	Night Shift Time: 24:00	CODE	REMARK
1	Swimming Water Temperature	C°	33	33.0	32.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.87	1.52	7.39		
4	PH Level (7.2-7.8)	ppm	7.64	7.59	7.39		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	on/off	OFF	OFF	ON		
11	Water Recirculate	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
13	UV Water Treatment (Display)	Flow	33.0	33.0	32.0		
		Temperature	7.64	7.59	7.39		
		PH	1149	1144	1056		
		ORP	0	0	0		
		Radiation	230	217	0		
		Flow	31.0	31.0	30.3		
		Temperature	0	0	0		
		Lamp Voltage	0	0	0		
		Lamp Current	0	0	0		
		Ballast Power	0	0	0		
		Lamp State	0	0	0		
		Lamp output power	0	0	0		
		Operation Time of the lamp	7006	7006	7007		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	S	S	S		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	S	S	S		
22	Pump No.4	R/S/O	S	S	S		
23	Pump No.5	R/S/O	S	S	S		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	S	S	S		
26	Pump No.8	R/S/O	S	S	S		
27	Pump No.9	R/S/O	S	S	S		
28	Pump No.10	R/S/O	S	S	S		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	S	S	S		
31	Pump No.13	R/S/O	0	0	0		
32	Pump No.14	R/S/O	S	S	S		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	S	S		
36	Pump No.18	R/S/O	S	R	S		
37	Pump No.19	R/S/O	R	R	S		
38	Pump No.20	R/S/O	0	0	0		
39	Pump No.21	R/S/O	0	0	0		
40	Water Meter	m3	81635	81641	81641		
Supervisor Verification			Record By: [Signature]	Record By: [Signature]	Record By: [Signature]		
Supervisor By: [Signature]							
Head of Department Acknowledge							
HOD Signature: [Signature]							
Created By: Ekachai C. / ORCE							

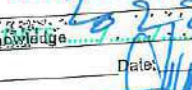
R: RUN
S: STANDBY
O: OUT OF ORDER

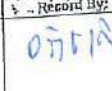
No	DESCRIPTION	STATUS	Moring Shift Time: 09.10			Afternoon Shift Time: 16.00			Night Shift Time: 24.00			CODE	REMARK
1	Swimming Water Temperature	c°	33.5	34.5	30.5								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	2.40	1.87	1.85								
4	PH Level (7.2-7.6)	ppm	7.10	7.09	7.09								
5	Total Alkalinity (80-120)	ppm	-	-	-								
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Gutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF								
9	Vacuum system	on/off	OFF	OFF	ON								
10	Underwater Lighting	on/off	OFF	OFF	ON								
11	Water Recirculate	Maindrain	✓	✓	✓								
	Overflow Surge Tank	on/off	ON	ON	ON								
12	Automatic Dosing Control (Display)	Flow	c	33.5	34.5	30.5							
	Temperature	ppm	7.10	7.09	7.09								
	PH	mV	725	728	730								
	ORP	mV/cm³	0	0	0								
13	UV Water Treatment (Display)	Radiation	m²/h	144	121	37							
	Flow	m³/h	31.0	32.2	31.6								
	Temperature	c	0	0	0								
	Lamp Voltage	1/2	v	0	0	0							
	Lamp Current	1/2	A	0	0	0							
	Lamp Power	1/2	w	0	0	0							
	Lamp State	1/2	%	0	0	0							
	Lamp output power	%	0	0	0								
	Operation Time of the lamp	h.	7006	7006	7006								
14	Surge Tank Level	Tank 1	H/M/L	M	M	M							
	Tank 2	H/M/L	M	M	M								
15	Filer No 1.	Operate	R/S/O	R	R	R							
16	Filer No 2.	Operate	R/S/O	R	R	R							
17	Filer No 3.	Operate	R/S/O	R	R	R							
18	Filer No 4.	Operate	R/S/O	R	R	R							
19	Pump No.1	Filtration 1	R/S/O	R	R	R							
20	Pump No.2	Filtration 2	R/S/O	R	R	R							
21	Pump No.3	Filtration 3	R/S/O	R	R	R							
22	Pump No.4	Filtration 4	R/S/O	R	R	R							
23	Pump No.5	Vacuum 1	R/S/O	R	R	R							
24	Pump No.6	Vacuum 2	R/S/O	R	R	R							
25	Pump No.7	Bay Side 1	R/S/O	R	R	R							
26	Pump No.8	Bay Side 2	R/S/O	R	R	R							
27	Pump No.9	Bay Side 3	R/S/O	R	R	R							
28	Pump No.10	Lagoon 1	R/S/O	R	R	R							
29	Pump No.11	Lagoon 2	R/S/O	R	R	R							
30	Pump No.12	Rock Lower 1	R/S/O	R	R	R							
31	Pump No.13	Rock Lower 2	R/S/O	R	R	R							
32	Pump No.14	Rock Upper 1	R/S/O	R	R	R							
33	Pump No.15	Rock Upper 2	R/S/O	R	R	R							
34	Pump No.16	Slide 1	R/S/O	R	R	R							
35	Pump No.17	Slide 2	R/S/O	R	R	R							
36	Pump No.18	Truck Chute 1	R/S/O	R	R	R							
37	Pump No.19	Truck Chute 2	R/S/O	R	R	R							
38	Pump No.20	Wide Slide 1	R/S/O	R	R	R							
39	Pump No.21	Wide Slide 2	R/S/O	R	R	R							
40	Water Meter	m³	5154.6	5154.6	5154.6								
Supervisor Verification			Record By:			Record By:			Record By:				
Supervisor By: <i>[Signature]</i>			Date: <i>9/2/24</i>			Date: <i>9/2/24</i>			Date: <i>9/2/24</i>				
Head of Department Acknowledge			Signature: <i>[Signature]</i>			Signature: <i>[Signature]</i>			Signature: <i>[Signature]</i>				
HOD Signature: <i>[Signature]</i>			Date: <i>9/2/24</i>			Date: <i>9/2/24</i>			Date: <i>9/2/24</i>				

R: RUN
S: STANDBY
C: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10:00	Time: 13:30	Time: 21:00		
1	Swimming Water Temperature	C°	32	34	33		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.09	0.69	0.5		
4	PH Level (7.2-7.8)	ppm	7.1	7.1	7.1		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	off		
11	Water Recirculate	on/off	on	on	on		
12	Automatic Dosing Control (Display)	on/off	on	on	on		
13	DIV Water Treatment (Display)	on/off	on	on	on		
	Flow	c	33	34	33		
	Temperature	ppm	2.1	2.1	2.1		
	PH	mV	729	729	726		
	ORP	mV/cm³	0	0	0		
	Radiation	m²/h	179	169	113		
	Flow	c	30	31	31.1		
	Temperature	v	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7006	7006	7006		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	S	S	S		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	51546	51546	51546		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 20/2/24
Supervisor By: 
Head of Department Acknowledge:  Date:
HOD Signature: 

Record By:   

Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK	
			Time: 10:00	Time: 14:30	Time: 21:00			
1	Swimming Water Temperature	°C	31	34	34			
2	Appearance water	Clear	OK	OK	OK			
3	Free Chlorine (1-2 ppm)	ppm	1.34	0.71	1.0			
4	PH Level (7.2-7.8)	ppm	7.1	7.1	7.1			
5	Total Alkalinity (80-120)	ppm	-	-	-			
6	Oil Residue	ok/not	OK	OK	OK			
7	Overflow Gutter	ok/not	OK	OK	OK			
8	Cleanliness pool / tile	on/off	off	off	off			
9	Vacuum system	on/off	off	off	off			
10	Underwater Lighting	✓	✓	✓	✓			
11	Water Recirculate	✓	✓	✓	✓			
12	Automatic Dosing Control (Display)	Flow	on	on	on			
	Temperature	°C	37	34	34			
	PH	ppm	7.1	7.1	7.1			
	ORP	mV	724	722	731			
	Rediantion	mW/cm ²	0	0	0			
13	UV Water Treatment (Display)	Flow	m ³ /h	203	183	120		
		Temperature	°C	31	32	31		
		Lamp Voltage	1/2 V	0	0	0		
		Lamp Current	1/2 A	0	0	0		
		Ballast Power	1/2 W	0	0	0		
		Lamp State	1/2 %	0	0	0		
		Lamp output power	%	0	0	0		
		Operation Time of the lamp	h.	7006	7006	7006		
		Surge Tank Level	H/M/L	M	M	M		
		Tank 2	H/M/L	M	M	M		
16	Filter No 1.	Operate	R/S/O	R	R			
16	Filter No 2.	Operate	R/S/O	R	R			
17	Filter No 3.	Operate	R/S/O	R	R			
18	Filter No 4.	Operate	R/S/O	R	R			
19	Pump No.1	Filtration 1	R/S/O	R	R			
20	Pump No.2	Filtration 2	R/S/O	R	R			
21	Pump No.3	Filtration 3	R/S/O	R	R			
22	Pump No.4	Filtration 4	R/S/O	R	R			
23	Pump No.5	Vacuum 1	R/S/O	R	R			
24	Pump No.6	Vacuum 2	R/S/O	R	R			
25	Pump No.7	Bay Side 1	R/S/O	R	R			
26	Pump No.8	Bay Side 2	R/S/O	R	R			
27	Pump No.9	Bay Side 3	R/S/O	R	R			
28	Pump No.10	Lagoon 1	R/S/O	R	R			
29	Pump No.11	Lagoon 2	R/S/O	R	R			
30	Pump No.12	Rock Lower 1	R/S/O	R	R			
31	Pump No.13	Rock Lower 2	R/S/O	R	R			
32	Pump No.14	Rock Upper 1	R/S/O	R	R			
33	Pump No.15	Rock Upper 2	R/S/O	R	R			
34	Pump No.16	Slide 1	R/S/O	R	R			
35	Pump No.17	Slide 2	R/S/O	R	R			
36	Pump No.18	Truck Chute 1	R/S/O	R	R			
37	Pump No.19	Truck Chute 2	R/S/O	R	R			
38	Pump No.20	Wide Slide 1	R/S/O	R	R			
39	Pump No.21	Wide Slide 2	R/S/O	R	R			
40	Water Meter	m3	51499	51499	51499			

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____ Date: _____

Supervisor By: _____

Head of Department Acknowledge: _____ Date: _____

HOD Signature: _____

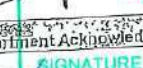
CHAIRMAN HEALTH & SAFETY

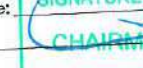
Created By: Ektachai C. VORCE

DAILY LOG SHEET		DATE: 6/12/24		H&S 22			
SWIMMING POOL (PUMP ROOM 1)		DATE: 6/12/24		H&S 22			
No	DESCRIPTION	STATUS	Morning Shift Time:	Afternoon Shift Time: 15:00	Night Shift Time: 01:00	CODE	REMARK
1	Swimming Water Temperature	C°		32	33		
2	Appearance water	Clear		OK	OK		
3	Free Chlorine (1-2 ppm)	ppm		1.18	1.10		
4	PH Level (7.2-7.8)	ppm		7.3	7.3		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not		OK	OK		
7	Overflow Gutter	ok/not		OK	OK		
8	Cleanliness pool / tile	ok/not		OK	OK		
9	Vacuum system	on/off		off	off		
10	Underwater Lighting	on/off		off	off		
11	Water Recirculate	✓		✓	✓		
	Maindrain	✓		✓	✓		
	Overflow Surge Tank	✓		✓	✓		
12	Automatic Dosing Control (Display)	on/off		on	on		
	Flow	c		34	33		
	Temperature	ppm		7.37	7.38		
	PH	mV		480	817		
	ORP	mV/cm²		0	0		
13	UV Water Treatment (Display)	m³/h		184	118		
	Flow	c		32	31.5		
	Temperature	v		0	0		
	Lamp Voltage	1/2		0	0		
	Lamp Current	1/2		0	0		
	Ballast Power	1/2		0	0		
	Lamp State	%		0	0		
	Lamp output power	%		7006	7006		
	Operation Time of the lamp	h.		M	M		
14	Surge Tank Level	H/M/L		M	M		
	Tank 1	H/M/L		R	R		
	Tank 2	R/S/O		R	R		
15	Filter No 1.	Operate		R	R		
16	Filter No 2.	Operate		R	R		
17	Filter No 3.	Operate		R	R		
18	Filter No 4.	Operate		R	R		
19	Pump No.1	Filtration 1		R	R		
20	Pump No.2	Filtration 2		R	R		
21	Pump No.3	Filtration 3		R	R		
22	Pump No.4	Filtration 4		R	R		
23	Pump No.5	Vacuum 1		R	R		
24	Pump No.6	Vacuum 2		R	R		
25	Pump No.7	Bay Side 1		R	R		
26	Pump No.8	Bay Side 2		R	R		
27	Pump No.9	Bay Side 3		R	R		
28	Pump No.10	Lagoon 1		R	R		
29	Pump No.11	Lagoon 2		R	R		
30	Pump No.12	Rock Lower 1		R	R		
31	Pump No.13	Rock Lower 2		R	R		
32	Pump No.14	Rock Upper 1		R	R		
33	Pump No.15	Rock Upper 2		R	R		
34	Pump No.16	Slide 1		R	R		
35	Pump No.17	Slide 2		R	R		
36	Pump No.18	Truck Chute 1		R	R		
37	Pump No.19	Truck Chute 2		R	R		
38	Pump No.20	Wide Slide 1		R	R		
39	Pump No.21	Wide Slide 2		R	R		
40	Water Meter	m³		61451	61494		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  DATE: 2024/12/06

Supervisor By: 

Head of Department Acknowledge: 

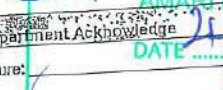
HOD Signature:  DATE: 2024/12/06

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 11:40 33	Time: 15:00 79	Time: 01:00 33		
1	Swimming Water Temperature	C°	33	33	33		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.26	0.18	0.21		
4	PH Level (7.2-7.8)	ppm	7.9	7.6	7.6		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	off		
11	Water Redistribute	✓	✓	✓	✓		
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
	Flow	c	33	34	33		
	Temperature	ppm	7.9	7.6	7.6		
	PH	mV	1129	1124	1091		
	ORP	mV/cm³	0	0	0		
13	UV Water Treatment (Display)	m³/h	227	211	130		
	Flow	c	31	31	31		
	Temperature	v	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	%	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7006	7006	7006		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	51432	51497	51435		

R: RUN
S: STANDBY
O: OUT OF ORDER

Over Load Trip

Supervisor Verification:  Date: 5/2/20
Supervisor By: 
Head of Department Acknowledge: 
HOD Signature: 
Created By: Ekachai C. / ORCL
CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK	
			Time: 09.00 32.0 OK	Time: 15.00 33.0 OK	Time: 23.00 33.0 OK			
1	Swimming Water Temperature	C°	32.0	33.0	33.0			
2	Appearance water	Clear	OK	OK	OK			
3	Free Chlorine (1-2 ppm)	ppm	2.56	1.4	1.44			
4	PH Level (7.2-7.8)	ppm	8.15	8.26	7.92			
5	Total Alkalinity (80-120)	ppm	-	-	-			
6	Oil Residue	ok/not	OK	OK	OK			
7	Overflow Gutter	ok/not	OK	OK	OK			
8	Cleanliness pool / tile	ok/not	OK	OK	OK			
9	Vacuum system	on/off	off	off	off			
10	Underwater Lighting	on/off	off	off	off			
11	Water Recirculate	✓	✓	✓	✓			
12	Automatic Dosing Control (Display)	Flow	on/off	on	on			
		Temperature	C	32.0	33.0	33		
		PH	ppm	8.15	8.26	7.92		
		ORP	mV	1114	1114	1040		
		Reduction	mW/cm²	0	0	0		
13	UV Water Treatment (Display)	Flow	m³/h	240	240	153		
		Temperature	C	30.2	31.2	31.0		
		Lamp Voltage	1/2 V	0	0	0		
		Lamp Current	1/2 A	0	0	0		
		Ballast Power	1/2 W	0	0	0		
		Lamp State	%	0	0	0		
		Lamp output power	%	0	0	0		
		Operation Time of the lamp	h	2006	2006	7006		
		14	Surge Tank Level	H/M/L	H	M	M	
15	Filter No 1.	Operate	R	R	R			
16	Filter No 2.	Operate	R	R	R			
17	Filter No 3.	Operate	R	R	R			
18	Filter No 4.	Operate	S	S	S			
19	Pump No.1	Filtration 1	R	R	R			
20	Pump No.2	Filtration 2	R	R	R			
21	Pump No.3	Filtration 3	R	R	R			
22	Pump No.4	Filtration 4	R	R	R			
23	Pump No.5	Vacuum 1	R	R	R			
24	Pump No.6	Vacuum 2	R	R	R			
25	Pump No.7	Bay Side 1	R	R	R			
26	Pump No.8	Bay Side 2	R	R	R			
27	Pump No.9	Bay Side 3	R	R	R			
28	Pump No.10	Lagoon 1	R	R	R			
29	Pump No.11	Lagoon 2	R	R	R			
30	Pump No.12	Rock Lower 1	R	R	R			
31	Pump No.13	Rock Lower 2	R	R	R			
32	Pump No.14	Rock Upper 1	R	R	R			
33	Pump No.15	Rock Upper 2	R	R	R			
34	Pump No.16	Slide 1	R	R	R			
35	Pump No.17	Slide 2	R	R	R			
36	Pump No.18	Truck Chute 1	R	R	R			
37	Pump No.19	Truck Chute 2	R	R	R			
38	Pump No.20	Wide Slide 1	R	R	R			
39	Pump No.21	Wide Slide 2	R	R	R			
40	Water Meter	m³	51432	51435	51432			

RE: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 04/02/24

Supervisor By:  DATE: 04/02/24

HOD Signature:  DATE: 04/02/24

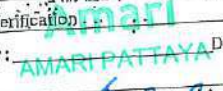
Record By:  0955000000

Record By:  0955000000

Record By:  0955000000

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 09.00	Time:	Time: 01.00		
1	Swimming Water Temperature	C°	32.0		32.5		
2	Appearance water	Clear	OK		OK		
3	Free Chlorine (1-2 ppm)	ppm	1.50		1.30		
4	PH Level (7.2-7.8)	ppm	7.83		8.01		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK		OK		
7	Overflow Buffer	ok/not	OK		OK		
8	Cleanliness pool / tile	ok/not	OK		OK		
9	Vacuum system	on/off	off		OK		
10	Underwater Lighting	on/off	off		OK		
11	Water Recirculate	✓	✓		✓		
	Overflow Surge Tank	✓	ON		ON		
12	Automatic Dosing Control (Display)	on/off	ON		ON		
	Flow	c	32.0		32.5		
	Temperature	ppm	7.83		8.01		
	PH	mV	1102		932		
	ORP	mW/cm³	0		0		
13	UV Water Treatment (Display)	m³/h	23.5		172		
	Flow	c	29.9		30.6		
	Temperature	v	0		0		
	Lamp Voltage 1/2	A	0		0		
	Lamp Current 1/2	w	0		0		
	Ballast Power 1/2	%	0		0		
	Lamp State	%	0		0		
	Lamp output power	h.	2005		7006		
	Operation Time of the lamp				M		
14	Surge Tank Level	H/M/L	M		M		
	Tank 1	H/M/L	L		P		
15	Filter No 1.	R/S/O	R		R		
16	Filter No 2.	R/S/O	R		R		
17	Filter No 3.	R/S/O	R		S		
18	Filter No 4.	R/S/O	S		S		
19	Pump No.1	R/S/O	S		S		
20	Pump No.2	R/S/O	R		A		
21	Pump No.3	R/S/O	R		S		
22	Pump No.4	R/S/O	S		S		
23	Pump No.5	R/S/O	0		S		
24	Pump No.6	R/S/O	0		A		
25	Pump No.7	R/S/O	0		S		
26	Pump No.8	R/S/O	0		S		
27	Pump No.9	R/S/O	0		S		
28	Pump No.10	R/S/O	0		S		
29	Pump No.11	R/S/O	0		R		
30	Pump No.12	R/S/O	0		S		
31	Pump No.13	R/S/O	0		R		
32	Pump No.14	R/S/O	0		S		
33	Pump No.15	R/S/O	0		S		
34	Pump No.16	R/S/O	0		S		
35	Pump No.17	R/S/O	0		S		
36	Pump No.18	R/S/O	0		S		
37	Pump No.19	R/S/O	0		S		
38	Pump No.20	R/S/O	0		S		
39	Pump No.21	R/S/O	0		S		
40	Water Meter	m3	51335		51422		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: _____

Head of Department Acknowledge:  Date: _____

HOD Signature:  Date: _____

Signature: 

Created By: Pichai C. / ORCE

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:40	Time: 11:30	Time: 0:15		
1	Swimming Water Temperature	°C	31	34	30		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.4	2.1	2.5		
4	PH Level (7.2-7.8)	ppm	7.8	7.4	7.8		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK		
11	Water Recirculate	✓	X	X	X		
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	OK	OK	OK		
12	Automatic Dosing Control (Display)	°C	32	33	30.5		
	Flow	ppm	7.8	7.9	7.8		
	Temperature	mV	844	1106	765		
	PH	mW/cm²	0	0	0		
	ORP	m³/h	240	250	150		
13	UV Water Treatment (Display)	°C	29	30	30.0		
	Radiation	v	0	0	0		
	Flow	A	0	0	0		
	Temperature	w	0	0	0		
	Lamp Voltage	%	0	0	0		
	Lamp Current	%	0	0	0		
	Lamp Power	h.	7006	7006	7006		
	Lamp Status						
	Lamp output power						
	Operation Time of the lamp						
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
	Tank 2	R/S/O	R	R	R		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	S	S	S		
18	Filter No 4.	R/S/O	S	S	S		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	S	S	S		
22	Pump No.4	R/S/O	S	S	S		
23	Pump No.5	R/S/O	S	S	S		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	S	S	S		
26	Pump No.8	R/S/O	S	S	S		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	S	S	S		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	S	S	S		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	S	S	S		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	S	S	S		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	S	S	S		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	S	S	S		
39	Pump No.21	R/S/O	O	O	O		
40	Water Meter	m³	51327	51327	51327		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____ Date: _____

Supervisor By: _____

Head of Department Acknowledge: _____ Date: _____

HOD Signature: _____ Date: _____

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10.13	Time: 13.35	Time:		
1	Swimming Water Temperature	C°	32.0	33	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.20	0.01	0.2		
4	PH Level (7.2-7.8)	ppm	8.11	8.0	7.9		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting			X	-		
11	Water Recirculate						
	Maindrain	✓	/	/	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)						
	Flow	c	32.0	33	32		
	Temperature	ppm	8.11	8.07	7.9		
	PH	mV	881	867	833		
	ORP	mW/cm²	0	0	0		
13	UV Water Treatment (Display)						
	Rediation	mW/cm²	276	261	167		
	Flow	m³/h	20.4	19.7	30		
	Temperature	°C	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7006	7006	7006		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	S	S		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	S		
22	Pump No.4	Filtration 4	R/S/O	S	S		
23	Pump No.5	Vacuum 1	R/S/O	S	S		
24	Pump No.6	Vacuum 2	R/S/O	S	S		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	S	R		
28	Pump No.10	Lagoon 1	R/S/O	S	S		
29	Pump No.11	Lagoon 2	R/S/O	S	R		
30	Pump No.12	Rock Lower 1	R/S/O	S	S		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	0	S		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	S		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	S	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	S	0		
40	Water Meter	m³	51284	51284	51285		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: _____ Date: _____							
Head of Department Acknowledge							
HOD Signature: _____ Date: _____							

CHAIRMAN HEALTH & SAFETY

Created By: Ekachai C. / ORCE

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Moring Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 7.20	Time: 16.30	Time: 21.00		
1	Swimming Water Temperature	C°	31	31	31		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	10	7.2	7.3		
4	PH Level (7.2-7.8)	ppm	8.0	7.9	7.7		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	OFF	OFF	OFF		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Recirculate	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
	Flow	C	10.31	31	31		
	Temperature	ppm	8.07	7.9	7.7		
	PH	mV	1050	959	915		
	ORP	mV/cm²	0	0	0		
13	UV Water Treatment (Display)	m³/h	221	265	190		
	Flow	C	29	30	29		
	Temperature	1/2	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	%	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7006	7006	7006		
	14	Surge Tank Level	H/M/L	M	M	M	
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	51272	51272	51272		

R: RUN
S: STANDBY
O: OUT OF ORDER

Manual

Over Load

Supervisor Verification
Supervisor By: *[Signature]* Date: 31/1/24

Head of Department Acknowledge
Signature: *[Signature]* Date: *[Signature]*

CHAIRMAN HEALTH & SAFETY
Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 06:00	Time: 14:30	Time: 24:00		
1	Swimming Water Temperature	C°	30	29	31		
2	Appearance water	Clear	ok	ok	ok		
3	Free Chlorine (1-2 ppm)	ppm	1.81	0.1	1.5		
4	PH Level (7.2-7.8)	ppm	8.1	—	7.79		
5	Total Alkalinity (80-120)	ppm	—	—	—		
6	Oil Residue	ok/not	ok	ok	ok		
7	Overflow Gutter	ok/not	ok	ok	ok		
8	Cleanliness pool / tile	ok/not	ok	ok	ok		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
	Flow	on/off	on	on	on		
12	Automatic Dosing Control (Display)	C	31	31	31		
	Temperature	ppm	8.1	8.1	7.79		
	PH	mV	1099	1068	982		
	ORP	mV	0	0	0		
13	UV Water Treatment (Display)	mW/cm²	0	226	192		
	Flow	m³/h	289	29	29.1		
	Temperature	C	29	0	0		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	706	2000	4006		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No. 1.	Operate	R	R	R		
16	Filter No. 2.	Operate	R	R	R		
17	Filter No. 3.	Operate	R	R	R		
18	Filter No. 4.	Operate	S	S	S		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	S	S	S		
23	Pump No.5	Vacuum 1	S	S	S		
24	Pump No.6	Vacuum 2	S	S	S		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	S	S	S		
27	Pump No.9	Bay Side 3	S	S	S		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	S	S	S		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	S	S	S		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	S	S	S		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	S	R	S		
38	Pump No.20	Wide Slide 1	R	R	S		
39	Pump No.21	Wide Slide 2	0	0	0		
40	Water Meter	m3	51256	51256	51257		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: _____ Date: _____

Supervisor By: _____

Head of Department Acknowledge: _____

HOD Signature: _____ Date: _____

SIGNATURE: _____

Created By: Rattana C. ORCE

Record By: _____

Record By: _____

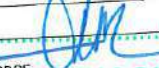
Record By: _____

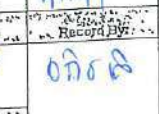
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 7:30	Time: 14:30	Time: 24:00		
1	Swimming Water Temperature	°C	31	31	31.5		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.38	1.75	1.07		
4	PH Level (7.2-7.8)	ppm	8.2	8.1	7.86		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	on/off	OFF	OFF	ON		
11	Water Recirculate	✓	✓	✓	✓		
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
	Flow	°C	31	32	31.5		
	Temperature	ppm	8.2	8.1	7.86		
	PH	mV	1093	1068	948		
	ORP	mW/cm²	0	0	0		
13	UV Water Treatment (Display)	m³/h	284	273	194		
	Flow	°C	29	30	29.1		
	Temperature	v	0	0	0		
	Lamp Voltage 1/2	A	0	0	0		
	Lamp Current 1/2	w	0	0	0		
	Ballast Power 1/2	%	0	0	0		
	Lamp State 1/2	%	0	0	0		
	Lamp output power	h.	7006	7006	7006		
	Operation Time of the lamp	H/M/L	M	M	M		
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 1	R/S/O	R	R	R		
	Tank 2	R/S/O	R	R	R		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m3	51191	51191	51211		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 29/1/24

Supervisor By:  Date: 29/1/24

HOD Signature:  Date: 29/1/24

Record By:  Date: 29/1/24

Record By:  Date: 29/1/24

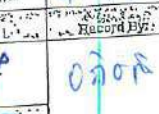
Record By:  Date: 29/1/24

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:30	Time: 15:30	Time: 21:00		
1	Swimming Water Temperature	°C	30	31.5	31		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.91	1.80	1.33		
4	PH Level (7.2-7.8)	ppm	8.2	8.1	7.9		
5	Total Alkalinity (80-120)	ppm	OK	OK	OK		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	✓	X	X	-		
11	Water Reduculate	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	OK	OK	OK		
12	Automatic Dosing Control (Display)	Flow	29	31.5	31		
	Temperature	°C	30	31.5	31		
	PH	ppm	8.2	8.1	7.9		
	ORP	mV	1081	1077	996		
13	UV Water Treatment (Display)	Rediantion	mW/cm²	0	0		
	Flow	m³/h	302	299	179		
	Temperature	°C	29	29	29		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	%	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7006	7006	7006		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m³	51175	51175	51179		

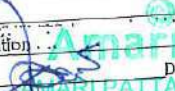
R: RUN
S: STANDBY
O: OUT OF ORDER

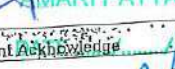
Supervisor Verification:  Date: 15/1/24

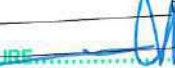
Supervisor By:  Date: 15/1/24

HOD Signature:  Date: 15/1/24

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK	
			Time: 9:45	Time: 14:00	Time: 24:00			
1	Swimming Water Temperature	C°	30	31	31			
2	Appearance water	Clear	OK	OK	OK			
3	Free Chlorine (1-2 ppm)	ppm	1.97	0.26	0.28			
4	PH Level (7.2-7.8)	ppm	8.2	8.1	7.93			
5	Total Alkalinity (80-120)	ppm	-	-	-			
6	Oil Residue	ok/not	OK	OK	OK			
7	Overflow Gutter	ok/not	OK	OK	OK			
8	Cleanliness pool / tile	ok/not	OK	OK	OK			
9	Vacuum system	on/off	OK	OK	OK			
10	Underwater Lighting	on/off	OK	OK	OK			
11	Water Recirculate	✓	✓	✓	✓			
12	Automatic Dosing Control (Display)	Main Drain	✓	✓	✓			
		Overflow Surge Tank	✓	✓	✓			
		Flow	on/off	OK	OK	OK		
		Temperature	C°	30	31	31		
		PH	ppm	8.23	8.1	7.93		
13	UV Water Treatment (Display)	ORP	mV	1120	1087	972		
		Radiation	mW/cm²	0	0	0		
		Flow	m³/h	270	22.6	191		
		Temperature	C°	27	0	0		
		Lamp Voltage	1/2 V	0	0	0		
		Lamp Current	1/2 A	0	0	0		
		Ballast Power	1/2 W	0	0	0		
		Lamp State	1/2 %	0	0	0		
		Lamp output power	%	0	0	0		
		Operation Time of the lamp	h.	7006	7006	7006		
14	Surge Tank Level	Tank 1	H/M/L	M	M	M		
		Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R/S/O	R	R	R		
16	Filter No 2.	Operate	R/S/O	R	R	R		
17	Filter No 3.	Operate	R/S/O	R	R	R		
18	Filter No 4.	Operate	R/S/O	R	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R	R		
40	Water Meter	m³	51148	51148	51148			

Supervisor Verification:  Date: 27/1/24

Supervisor By:  Date: 27/1/24

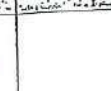
Head of Department Acknowledge:  Date: 27/1/24

HOD Signature:  Date: 27/1/24

Record By:  Date: 27/1/24

Record By:  Date: 27/1/24

Record By:  Date: 27/1/24

Record By:  Date: 27/1/24

Record By:  Date: 27/1/24

Record By:  Date: 27/1/24

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time:		
1	Swimming Water Temperature	°C	27 OK	31 OK	31 OK		
2	Appearance water	Clear					
3	Free Chlorine (1-2 ppm)	ppm	2.13	0.34	2.05		
4	PH Level (7.2-7.8)	ppm	8.33	8.20	8.00		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	on/off	OFF	OFF	ON		
11	Water Recirculate	Meindrain	✓	✓	✓		
	Overflow Surge Tank		✓	✓	✓		
12	Automatic Dosing Control (Display)	Flow	ON	ON	ON		
		Temperature	29	31	31		
		PH	8.33	8.20	8.00		
		ORP	1120	1015	1061		
		ORP	0	0	0		
13	UV Water Treatment (Display)	Radiation	mW/cm²	0	0		
		Flow	m³/h	329	269		
		Temperature	°C	27	28		
		Lamp Voltage	1/2 V	0	0		
		Lamp Current	1/2 A	0	0		
		Ballast Power	1/2 W	0	0		
		Lamp State	%	0	0		
		Lamp output power	%	0	0		
		Operation Time of the lamp	h.	7006	7006		
		Operation Time of the lamp	h.	7006	7006		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	S	S		
20	Pump No.2	Filtration 2	R/S/O	S	S		
21	Pump No.3	Filtration 3	R/S/O	S	S		
22	Pump No.4	Filtration 4	R/S/O	S	S		
23	Pump No.5	Vacuum 1	R/S/O	S	S		
24	Pump No.6	Vacuum 2	R/S/O	S	S		
25	Pump No.7	Bay Side 1	R/S/O	S	S		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	S	S		
28	Pump No.10	Lagoon 1	R/S/O	S	S		
29	Pump No.11	Lagoon 2	R/S/O	S	S		
30	Pump No.12	Rock Lower 1	R/S/O	S	S		
31	Pump No.13	Rock Lower 2	R/S/O	S	S		
32	Pump No.14	Rock Upper 1	R/S/O	S	S		
33	Pump No.15	Rock Upper 2	R/S/O	S	S		
34	Pump No.16	Slide 1	R/S/O	S	S		
35	Pump No.17	Slide 2	R/S/O	S	S		
36	Pump No.18	Truck Chute 1	R/S/O	S	S		
37	Pump No.19	Truck Chute 2	R/S/O	S	S		
38	Pump No.20	Wide Slide 1	R/S/O	S	S		
39	Pump No.21	Wide Slide 2	R/S/O	S	S		
40	Water Meter	m³	51133	51133	51133		

R: RUN
S: STANDBY
O: OUT OF ORDER

Over load

Supervisor Verification:  Date: 26/11/24

Head of Department Acknowledge:  Date: _____

HOD Signature:  Date: _____

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 0.15	Time:	Time:		
1	Swimming Water Temperature	C°	30		31.		
2	Appearance water	Clear	OK		OK		
3	Free Chlorine (1-2 ppm)	ppm	0.25		0.2		
4	PH Level (7.2-7.8)	ppm	8.31		7.83		
5	Total Alkalinity (80-120)	ppm	-		-		
6	Oil Residue	ok/not	OK		OK		
7	Overflow Gutter	ok/not	OK		OK		
8	Cleanliness pool / tile	ok/not	OK		OK		
9	Vacuum system	on/off	OFF		OFF		
10	Underwater Lighting	on/off	OFF		OFF		
11	Water Recirculate	✓	✓		✓		
	Overflow Surge Tank	✓	✓		✓		
	Flow	on/off	ON		ON		
12	Automatic Dosing Control (Display)	c	30		31		
	Temperature	ppm	8.31		7.83		
	PH	ppm	1055		927		
	ORP	mV	0		0		
	Radiation	mW/cm²	0		0		
13	UV Water Treatment (Display)	m³/h	292		28		
	Flow	c	27		0		
	Temperature	c	0		0		
	Lamp Voltage	1/2 v	0		0		
	Lamp Current	1/2 A	0		0		
	Ballast Power	1/2 w	0		0		
	Lamp State	1/2 %	0		0		
	Lamp output power	%	0		0		
	Operation Time of the lamp	h.	3006		7006		
14	Surge Tank Level	H/M/L	M		M		
	Tank 1	H/M/L	M		M		
	Tank 2	H/M/L	M		M		
15	Filter No 1.	Operate	R/S/O		R		
16	Filter No 2.	Operate	R/S/O		R		
17	Filter No 3.	Operate	R/S/O		R		
18	Filter No 4.	Operate	R/S/O		R		
19	Pump No.1	Filtration 1	R/S/O		R		
20	Pump No.2	Filtration 2	R/S/O		R		
21	Pump No.3	Filtration 3	R/S/O		R		
22	Pump No.4	Filtration 4	R/S/O		R		
23	Pump No.5	Vacuum 1	R/S/O		R		
24	Pump No.6	Vacuum 2	R/S/O		R		
25	Pump No.7	Bay Side 1	R/S/O		R		
26	Pump No.8	Bay Side 2	R/S/O		R		
27	Pump No.9	Bay Side 3	R/S/O		R		
28	Pump No.10	Lagoon 1	R/S/O		R		
29	Pump No.11	Lagoon 2	R/S/O		R		
30	Pump No.12	Rock Lower 1	R/S/O		R		
31	Pump No.13	Rock Lower 2	R/S/O		R		
32	Pump No.14	Rock Upper 1	R/S/O		R		
33	Pump No.15	Rock Upper 2	R/S/O		R		
34	Pump No.16	Slide 1	R/S/O		R		
35	Pump No.17	Slide 2	R/S/O		R		
36	Pump No.18	Truck Chute 1	R/S/O		R		
37	Pump No.19	Truck Chute 2	R/S/O		R		
38	Pump No.20	Wide Slide 1	R/S/O		R		
39	Pump No.21	Wide Slide 2	R/S/O		R		
40	Water Meter	m3	51070		51071		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification: **Amari PATTAYA** Date: 25/1/24
Supervisor By: 
Head of Department Acknowledge
HOD Signature:  Date:
CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time:		
1	Swimming Water Temperature	C°	29 OK	31 OK	31 OK		
2	Appearance water	Clear					
3	Free Chlorine (1-2 ppm)	ppm		0.4	0.1		
4	PH Level (7.2-7.8)	ppm		0.4	8.1		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	OFF		
10	Underwater Lighting	on/off	OFF	OFF	OFF		
11	Water Recirculate						
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	29	31	31		
	PH	ppm	8.3	8.3	8.1		
	ORP	mV	1110	1080	1029		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	284	296	189		
	Flow	m³/h	28	28	28		
	Temperature	C	28	28	28		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7006	7006	7006		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m3	51043	51043	51048		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By:							
Date: 25/1/24							
Head of Department Acknowledge							
HOD Signature:							
Date:							
Created By: Kanchai C. / ORCE							
SAFETY ENGINEER							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK	
			Time: 10:00	Time: 14:00	Time: 22:00	Time: 10:00	Time: 14:00	Time: 22:00	Time: 10:00	Time: 14:00	Time: 22:00			
1	Swimming Water Temperature	C°	32	32	32.0									
2	Appearance water	Clear	OK	OK	OK									
3	Free Chlorine (1-2 ppm)	ppm	1.69	1.74	1.96									
4	PH Level (7.2-7.8)	ppm	8.4	8.3	8.31									
5	Total Alkalinity (80-120)	ppm	-	-	-									
6	Oil Residue	ok/not	OK	OK	OK									
7	Overflow Gutter	ok/not	OK	OK	OK									
8	Cleanliness pool / tile	ok/not	OK	OK	OK									
9	Vacuum system	on/off	off	off	on									
10	Underwater Lighting	on/off	off	off	on									
11	Water Reduculate	✓	✓	✓	✓									
12	Automatic Dosing Control (Display)	on/off	on	on	on									
13	UV Water Treatment (Display)	Flow	32	32	32									
		Temperature	4.42	8.3	8.3									
		PH	10.3	10.32	10.39									
		ORP	0	0	0									
		Radiation	0	0	0									
		Flow	29.1	29.4	29.6									
		Temperature	29	29	29									
		Lamp Voltage	0	0	0									
		Lamp Current	0	0	0									
		Ballast Power	0	0	0									
		Lamp State	0	0	0									
		Lamp output power	0	0	0									
		Operation Time of the lamp	7006	7006	7006									
14	Surge Tank Level	Tank 1	H/M/L	M	M									
		Tank 2	H/M/L	M	M									
15	Filter No 1.	Operate	R/S/O	R	R									
16	Filter No 2.	Operate	R/S/O	R	R									
17	Filter No 3.	Operate	R/S/O	R	R									
18	Filter No 4.	Operate	R/S/O	S	S									
19	Pump No.1	Filtration 1	R/S/O	S	S									
20	Pump No.2	Filtration 2	R/S/O	R	R									
21	Pump No.3	Filtration 3	R/S/O	S	S									
22	Pump No.4	Filtration 4	R/S/O	S	S									
23	Pump No.5	Vacuum 1	R/S/O	S	S									
24	Pump No.6	Vacuum 2	R/S/O	R	R									
25	Pump No.7	Bay Side 1	R/S/O	S	S									
26	Pump No.8	Bay Side 2	R/S/O	S	S									
27	Pump No.9	Bay Side 3	R/S/O	R	R									
28	Pump No.10	Lagoon 1	R/S/O	S	S									
29	Pump No.11	Lagoon 2	R/S/O	R	R									
30	Pump No.12	Rock Lower 1	R/S/O	S	S									
31	Pump No.13	Rock Lower 2	R/S/O	R	R									
32	Pump No.14	Rock Upper 1	R/S/O	S	S									
33	Pump No.15	Rock Upper 2	R/S/O	R	R									
34	Pump No.16	Slide 1	R/S/O	R	R									
35	Pump No.17	Slide 2	R/S/O	R	S									
36	Pump No.18	Truck Chute 1	R/S/O	S	R									
37	Pump No.19	Truck Chute 2	R/S/O	R	R									
38	Pump No.20	Wide Slide 1	R/S/O	D	O									
39	Pump No.21	Wide Slide 2	R/S/O	D	O									
40	Water Meter	m3	51021	51021	51025									
Supervisor Verification			Date: 23-1-27			Record By: 0707			Record By: 0707			Record By: 0707		
Supervisor By: AMARI PATTAYA			Date: 23-1-27			Record By: 0707			Record By: 0707			Record By: 0707		
HOD Signature: 0707			Date: 23-1-27			Record By: 0707			Record By: 0707			Record By: 0707		
Created By: Ekachai C. / ORCE			Date: 23-1-27			Record By: 0707			Record By: 0707			Record By: 0707		

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK	
			Time: 07:30	Time: 13:40	Time: 24:00			
1	Swimming Water Temperature	C°	30	33	32.5			
2	Appearance water	Clear	OK	OK	OK			
3	Free Chlorine (1-2 ppm)	ppm	9.55	0.46	1.20			
4	PH Level (7.2-7.8)	ppm	8.7	8.2	8.13			
5	Total Alkalinity (80-120)	ppm	8.7	8.2	8.13			
6	Oil Residue	ok/not	OK	OK	OK			
7	Overflow Gutter	ok/not	OK	OK	OK			
8	Cleanliness pool / tile	ok/not	OK	OK	OK			
9	Vacuum system	on/off	off	off	off			
10	Underwater Lighting	on/off	off	off	off			
11	Water Recirculate	✓	✓	✓	✓			
12	Automatic Dosing Control (Display)	Maindrain	✓	✓	✓			
		Overflow Surge Tank	✓	✓	✓			
		Flow	on/off	on	on	on		
		Temperature	C	33.0	33	32		
		PH	ppm	8.30	8.2	8.13		
13	UV Water Treatment (Display)	ORP	mV	1042	1025	966		
		Radiation	mW/cm²	0	0	0		
		Flow	m³/h	274	250	203		
		Temperature	C	30	30	30.4		
		Lamp Voltage	1/2 V	0	0	0		
		Lamp Current	1/2 A	0	0	0		
		Ballast Power	1/2 W	0	0	0		
		Lamp State	1/2 %	0	0	0		
		Lamp output power	%	003	0	0		
		Operation Time of the lamp	h	7006	7006	7006		
14	Surge Tank Level	H/M/L	M	M	M			
15	Filter No. 1	Operate	R/S/O	R	R			
16	Filter No. 2	Operate	R/S/O	R	R			
17	Filter No. 3	Operate	R/S/O	R	R			
18	Filter No. 4	Operate	R/S/O	S	S			
19	Pump No.1	Filtration 1	R/S/O	S	S			
20	Pump No.2	Filtration 2	R/S/O	R	R			
21	Pump No.3	Filtration 3	R/S/O	R	R			
22	Pump No.4	Filtration 4	R/S/O	S	S			
23	Pump No.5	Vacuum 1	R/S/O	S	S			
24	Pump No.6	Vacuum 2	R/S/O	S	S			
25	Pump No.7	Bay Slide 1	R/S/O	R	R			
26	Pump No.8	Bay Slide 2	R/S/O	S	S			
27	Pump No.9	Bay Slide 3	R/S/O	S	S			
28	Pump No.10	Lagoon 1	R/S/O	R	R			
29	Pump No.11	Lagoon 2	R/S/O	S	S			
30	Pump No.12	Rock Lower 1	R/S/O	R	R			
31	Pump No.13	Rock Lower 2	R/S/O	S	S			
32	Pump No.14	Rock Upper 1	R/S/O	R	R			
33	Pump No.15	Rock Upper 2	R/S/O	S	S			
34	Pump No.16	Slide 1	R/S/O	R	R			
35	Pump No.17	Slide 2	R/S/O	R	R			
36	Pump No.18	Truck Chute 1	R/S/O	R	R			
37	Pump No.19	Truck Chute 2	R/S/O	S	S			
38	Pump No.20	Wide Slide 1	R/S/O	R	R			
39	Pump No.21	Wide Slide 2	R/S/O	0	0			
40	Water Meter	m3	50999	50999	50999			

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: _____

Supervisor By: _____ Date: _____

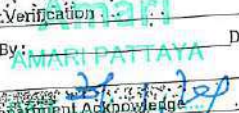
Head of Department Acknowledge: _____ Date: _____

HOD Signature: _____ Date: _____

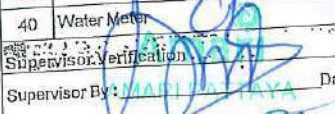
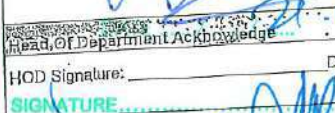
SIGNATURE: _____

Created By: Ekachai C. / ORCE

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 4:30	Time:	Time: 24:00		
1	Swimming Water Temperature	C°	32	33	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.50	0.77	1.98		
4	PH Level (7.2-7.8)	ppm	8.3	8.3	8.2		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate	Maindrain	✓	✓	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)	Flow	33	33	32		
	Temperature	c	33	33	32		
	PH	ppm	8.3	8.3	8.2		
	ORP	mV	1118	1093	1089		
	Redianion	mW/cm²	0	0	0		
13	UV Water Treatment (Display)	Flow	270	286	176		
	Temperature	m³/h	30	30	30		
	Lamp Voltage	v	0	0	0		
	Lamp Current	A	0	0	0		
	Ballast Power	w	0	0	0		
	Lamp State	%	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7026	7006	7006		
14	Surge Tank Level	Tank 1	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filer No 1.	Operate	R	R	R		
16	Filer No 2.	Operate	R	R	R		
17	Filer No 3.	Operate	R	R	R		
18	Filer No 4.	Operate	R	R	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R		
40	Water Meter	m³	50944	50944	50945		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By:  Date: _____			00000	00000	00000		
Head Of Department Acknowledge							
HOD Signature:  Date: _____							
Created By: Ekachai C. / ORCE							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:30	Time: 13:00	Time: 21:00		
1	Swimming Water Temperature	C°	32	33	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	2.14	2.25	1.67		
4	PH Level (7.2-7.8)	ppm	8.4	8.3	8.14		
5	Total Alkalinity (80-120)	ok/not	OK	OK	OK		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OFF	OFF	OFF		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting		X	X	X		
11	Water Recirculate						
	Main Drain		✓	✓	✓		
	Overflow Surge Tank		✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	32	33	32		
	PH	ppm	8.4	8.3	8.14		
	ORP	mV	1107	1080	934		
	Rediation	mW/cm²	0	0	0		
13	UV Water Treatment (Display)						
	Flow	m³/h	210	184	190		
	Temperature	C	29	30	30.3		
	Lamp Voltage	1/2 V	0	0	46		
	Lamp Current	1/2 A	0	0	6.8		
	Ballast Power	1/2 W	0	0	1493		
	Lamp State	1/2 %	0	0	100		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7004	7004	7006		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No. 1.	Operate	R	R	R		
16	Filter No. 2.	Operate	R	R	R		
17	Filter No. 3.	Operate	R	R	R		
18	Filter No. 4.	Operate	S	S	R		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	S	S	S		
22	Pump No.4	Filtration 4	S	S	S		
23	Pump No.5	Vacuum 1	0	0	0		
24	Pump No.6	Vacuum 2	0	0	0		
25	Pump No.7	Bay Side 1	R	R	R		
26	Pump No.8	Bay Side 2	S	S	S		
27	Pump No.9	Bay Side 3	S	S	S		
28	Pump No.10	Lagoon 1	R	R	R		
29	Pump No.11	Lagoon 2	S	S	S		
30	Pump No.12	Rock Lower 1	S	S	S		
31	Pump No.13	Rock Lower 2	R	R	R		
32	Pump No.14	Rock Upper 1	S	S	S		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	S		
35	Pump No.17	Slide 2	R	S	S		
36	Pump No.18	Truck Chute 1	R	R	S		
37	Pump No.19	Truck Chute 2	S	R	S		
38	Pump No.20	Wide Slide 1	R	R	S		
39	Pump No.21	Wide Slide 2	0	0	0		
40	Water Meter	m3	50908	50908	50929		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: 			01008	01008	01008		
Head of Department Acknowledge							
HOD Signature: 							
Created By: Prachai C. / ORCE							

R: RUN
S: STANDBY
O: OUT OF ORDER

19:00 - 2:00
7:00 - 19:00
7:00 - 19:00
19:00 - 9:00

07:00 - 17:00

X

X

9:00 - 18:00

X

6:00 - 20:00

20:00 - 6:00

18:00 - 5:45

X 0:00 - 18:00 20:00-21:00

9:00 - 18:00

8:00 - 18:00

8:40 - 12:10

12:00 - 18:00

9:00 - 18:00

X

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time: 24.00		
1	Swimming Water Temperature	C°	31 OK	32 OK	32 OK		
2	Appearance water	Clear					
3	Free Chlorine (1-2 ppm)	ppm	0.92	0.30	0.30		
4	PH Level (7.2-7.8)	ppm	8.41	8.34	8.30		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	off		
11	Water Recirculate						
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	31	33	32		
	PH	ppm	8.41	8.34	8.30		
	ORP	mV	1095	1033	1021		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	0	0	0		
	Flow	m³/h	276	264	177		
	Temperature	C	29	31	29		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7004	7004	7004		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R/S/O	R/S/O	R/S/O		
16	Filter No 2.	Operate	R/S/O	R/S/O	R/S/O		
17	Filter No 3.	Operate	R/S/O	R/S/O	R/S/O		
18	Filter No 4.	Operate	R/S/O	R/S/O	R/S/O		
19	Pump No.1	Filtration 1	R/S/O	R/S/O	R/S/O		
20	Pump No.2	Filtration 2	R/S/O	R/S/O	R/S/O		
21	Pump No.3	Filtration 3	R/S/O	R/S/O	R/S/O		
22	Pump No.4	Filtration 4	R/S/O	R/S/O	R/S/O		
23	Pump No.5	Vacuum 1	R/S/O	R/S/O	R/S/O		
24	Pump No.6	Vacuum 2	R/S/O	R/S/O	R/S/O		
25	Pump No.7	Bay Side 1	R/S/O	R/S/O	R/S/O		
26	Pump No.8	Bay Side 2	R/S/O	R/S/O	R/S/O		
27	Pump No.9	Bay Side 3	R/S/O	R/S/O	R/S/O		
28	Pump No.10	Lagoon 1	R/S/O	R/S/O	R/S/O		
29	Pump No.11	Lagoon 2	R/S/O	R/S/O	R/S/O		
30	Pump No.12	Rock Lower 1	R/S/O	R/S/O	R/S/O		
31	Pump No.13	Rock Lower 2	R/S/O	R/S/O	R/S/O		
32	Pump No.14	Rock Upper 1	R/S/O	R/S/O	R/S/O		
33	Pump No.15	Rock Upper 2	R/S/O	R/S/O	R/S/O		
34	Pump No.16	Slide 1	R/S/O	R/S/O	R/S/O		
35	Pump No.17	Slide 2	R/S/O	R/S/O	R/S/O		
36	Pump No.18	Truck Chute 1	R/S/O	R/S/O	R/S/O		
37	Pump No.19	Truck Chute 2	R/S/O	R/S/O	R/S/O		
38	Pump No.20	Wide Slide 1	R/S/O	R/S/O	R/S/O		
39	Pump No.21	Wide Slide 2	R/S/O	R/S/O	R/S/O		
40	Water Meter	m3		50850	50851		

R: RUN
S: STANDBY
O: OUT OF ORDER

over load

Manual

over load

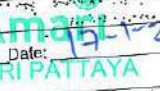
over load

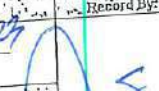
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10.30	Time: 13.58	Time: 24.00		
1	Swimming Water Temperature	C°	30	32	31		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.00	0.06	0.01		
4	PH Level (7.2-7.8)	ppm	8.58	8.31	8.40		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Recirculate	Main drain	✓	✓	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)	Flow	30	32	31		
	Temperature	C	30	32	31		
	PH	ppm	8.38	8.31	8.40		
	ORP	mV	1068	1003	1051		
13	UV Water Treatment (Display)	Rediantion	mW/cm²	0	0		
	Flow	m³/h	273	279	261		
	Temperature	C	29	30	29		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	%	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7004	7004	7004		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m3	50828	50850	50850		

R: RUN
S: STANDBY
O: OUT OF ORDER

Over-load
12/2/20
Manual
Over Load
Over Load

Supervisor Verification:  Date: 17/1/24

Supervisor By:  AMARI PATTAYA

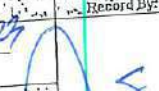
Head of Department Acknowledge:  Date: 18/1/24

HOD Signature:  Date: 18/1/24

Signature:  Date: 18/1/24

Created By: Ekachai C. / ORCE

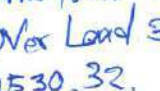
CHAIRMAN HEALTH & SAFETY

Record By: 

Record By: 

Record By: 

Record By: 

Record By: 

Record By: 

17/1/24

Over Load 30m2
25,30,32.

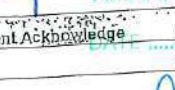
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 10.00	Time: 17.50	Time: 24.00		
1	Swimming Water Temperature	C°	31	32	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	7.02	0.62	1.48		
4	PH Level (7.2-7.8)	ppm	8.5	8.9	8.42		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting		X	X	X		
11	Water Recirculate						
	Maindrain	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)						
	Flow	c	31.5	39	32		
	Temperature	ppm	8.52	8.91	8.42		
	PH	mV	1116	1088	1090		
	ORP	mV/cm³	0	0	0		
13	UV Water Treatment (Display)						
	Reduction	m³/h	241	229	215		
	Flow	c	29.5	30	30.1		
	Temperature	1/2	0	0	0		
	Lamp Voltage	1/2	0	0	0		
	Lamp Current	1/2	0	0	0		
	Ballast Power	1/2	0	0	0		
	Lamp State	1/2	0	0	0		
	Lamp output power	h.	7004	7004	7004		
	Operation Time of the lamp	H/M/L	M	M	M		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filter No. 1.	Operate	R	R	R		
16	Filter No. 2.	Operate	R	R	R		
17	Filter No. 3.	Operate	R	R	R		
18	Filter No. 4.	Operate	S	S	S		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	S	S	S		
22	Pump No.4	Filtration 4	S	S	S		
23	Pump No.5	Vacuum 1	S	S	S		
24	Pump No.6	Vacuum 2	0	0	0		
25	Pump No.7	Bay Slide 1	S	S	S		
26	Pump No.8	Bay Slide 2	R	R	R		
27	Pump No.9	Bay Slide 3	R	R	R		
28	Pump No.10	Lagoon 1	S	S	S		
29	Pump No.11	Lagoon 2	0	0	0		
30	Pump No.12	Rock Lower 1	R	R	R		
31	Pump No.13	Rock Lower 2	0	0	0		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	S	S	S		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	S	0	0		
39	Pump No.21	Wide Slide 2	50907	50908	50908		
40	Water Meter	m3					

R: RUN
S: STANDBY
O: OUT OF ORDER

OVER Load
1500m
1200m

OVER Load
1500m
OVER Load

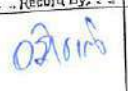
Supervisor Verification:  Date: 10/11/24

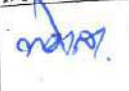
Supervisor By:  AMARI PATTAYA

Head of Department Acknowledge:  Date: 20/12/24

HOD Signature: 

SIGNATURE:

Record By: 

Record By: 

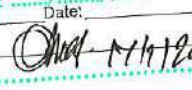
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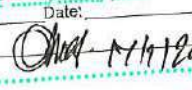
Record By: 

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:30	Time: 19:30	Time: 24:00		
1	Swimming Water Temperature	°C	29	32	32.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.15	0.10	0.00		
4	PH Level (7.2-7.8)	ppm	7.71	7.7	7.72		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	✓	X	X	✓		
11	Water Recirculate	Main drain	✓	✓	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)	Flow	32	32	32.0		
	Temperature	°C	32	32	32.0		
	PH	ppm	7.81	7.77	7.72		
	ORP	mV	553	545	500		
13	UV Water Treatment (Display)	Radiation	mW/cm²	0	0		
	Flow	m³/h	191	191	191		
	Temperature	°C	29	30	30		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	100	100	100		
	Operation Time of the lamp	h.	7004	7004	704		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	S	S		
22	Pump No.4	Filtration 4	R/S/O	0	0		
23	Pump No.5	Vacuum 1	R/S/O	0	0		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	S	S		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	S	R		
28	Pump No.10	Lagoon 1	R/S/O	R	S		
29	Pump No.11	Lagoon 2	R/S/O	S	S		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	0	S		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	S		
36	Pump No.18	Truck Chute 1	R/S/O	S	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	0	0		
39	Pump No.21	Wide Slide 2	R/S/O	0	0		
40	Water Meter	m3	50749	50749	50749		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 16/1/24

Head of Department Acknowledge:  Date: 16/1/24

HOD Signature:  Date: 16/1/24

Created By: Ekachai C. / ORCE

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Moring Shift Time: 9:00			Afternoon Shift Time: 17:30			Night Shift Time: 24:00			CODE	REMARK
1	Swimming Water Temperature	C°	31	33	32.0								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	1.41	0.29	0.26								
4	PH Level (7.2-7.6)	ppm	8.2	8.7	8.00								
5	Total Alkalinity (80-120)	ppm	OK	OK	OK								
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Gutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	on/off	off	off	off								
9	Vacuum system	on/off	off	off	on								
10	Underwater Lighting	✓	✓	✓	✓								
11	Water Recirculate	✓	✓	✓	✓								
	Maindrain	✓	✓	✓	✓								
	Overflow Surge Tank	on/off	on	on	on								
	Flow	c	37	37	32								
12	Automatic Dosing Control (Display)	ppm.	8.2	8.1	8.00								
	PH	mV	126	108	935								
	ORP	mV/cm³	0	0	0								
	Radiation	m²/h	246	203	149								
	Flow	c	29	30	29.9								
	Temperature	v	0	0	0								
	Lamp Voltage	1/2	A	0	0								
	Lamp Current	1/2	w	0	0								
	Ballast Power	1/2	%	0	0								
	Lamp State	%	100	100	100								
	Lamp output power	h.	7004	7004	7004								
	Operation Time of the lamp												
13	UV Water Treatment (Display)												
14	Surge Tank Level	H/M/L	M	M	M								
	Tank 1	H/M/L	M	M	M								
	Tank 2	R/S/O	R	R	R								
15	Filter No 1.	Operate	R/S/O	R	R								
16	Filter No 2.	Operate	R/S/O	R	R								
17	Filter No 3.	Operate	R/S/O	S	S								
18	Filter No 4.	Operate	R/S/O	S	S								
19	Pump No.1	Filtration 1	R/S/O	R	R								
20	Pump No.2	Filtration 2	R/S/O	R	R								
21	Pump No.3	Filtration 3	R/S/O	S	S								
22	Pump No.4	Filtration 4	R/S/O	0	0								
23	Pump No.5	Vacuum 1	R/S/O	0	0								
24	Pump No.6	Vacuum 2	R/S/O	R	R								
25	Pump No.7	Bay Side 1	R/S/O	S	S								
26	Pump No.8	Bay Side 2	R/S/O	S	S								
27	Pump No.9	Bay Side 3	R/S/O	R	R								
28	Pump No.10	Lagoon 1	R/S/O	S	S								
29	Pump No.11	Lagoon 2	R/S/O	S	S								
30	Pump No.12	Rock Lower 1	R/S/O	R	R								
31	Pump No.13	Rock Lower 2	R/S/O	S	S								
32	Pump No.14	Rock Upper 1	R/S/O	R	R								
33	Pump No.15	Rock Upper 2	R/S/O	R	R								
34	Pump No.16	Slide 1	R/S/O	R	R								
35	Pump No.17	Slide 2	R/S/O	R	S								
36	Pump No.18	Truck Chute 1	R/S/O	S	R								
37	Pump No.19	Truck Chute 2	R/S/O	R	R								
38	Pump No.20	Wide Slide 1	R/S/O	0	0								
39	Pump No.21	Wide Slide 2	R/S/O	0	0								
40	Water Meter	m3	50749	50749	50749								
Supervisor Verification			Date: 15/11/24			Record By: 0501A			Record By: 0501A				
Head of Department Acknowledgement			Date: 15/11/24			Record By: 0501A			Record By: 0501A				
HOD Signature: [Signature]			Date: 15/11/24			Record By: 0501A			Record By: 0501A				
Signature: [Signature] Created By: Rachel C. / DRCF HEALTH & SAFETY													

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 10:30	Time: 10:30	Time: 10:30	Time: 14:00	Time: 14:00	Time: 14:00	Time: 24:00	Time: 24:00	Time: 24:00		
1	Swimming Water Temperature	C°	31	33	32	31	33	32	31	33	32		
2	Appearance water	Clear	OK	OK	OK	OK	OK	OK	OK	OK	OK		Shower 12PM
3	Free Chlorine (1-2 ppm)	ppm	0.74	0.7	0.7	0.74	0.7	0.7	0.74	0.7	0.7		Shower
4	PH Level (7.2-7.8)	ppm	8.2	8.1	8.1	8.2	8.1	8.1	8.2	8.1	8.1		
5	Total Alkalinity (80-120)	ppm	-	-	-	-	-	-	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK	OK	OK	OK	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK	OK	OK	OK	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK	OK	OK	OK	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK	OK	OK	OK	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK	OK	OK	OK	OK	OK	OK		
11	Water Rediculate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	OK	OK	OK	OK	OK	OK	OK	OK	OK		
13	UV Water Treatment (Display)	on/off	OK	OK	OK	OK	OK	OK	OK	OK	OK		
14	Surge Tank Level	on/off	OK	OK	OK	OK	OK	OK	OK	OK	OK		
15	Filter No 1.	Operate	R	R	R	R	R	R	R	R	R		
16	Filter No 2.	Operate	R	R	R	R	R	R	R	R	R		
17	Filter No 3.	Operate	R	R	R	R	R	R	R	R	R		
18	Filter No 4.	Operate	R	R	R	R	R	R	R	R	R		
19	Pump No.1	Filtration 1	R	R	R	R	R	R	R	R	R		
20	Pump No.2	Filtration 2	R	R	R	R	R	R	R	R	R		
21	Pump No.3	Filtration 3	R	R	R	R	R	R	R	R	R		
22	Pump No.4	Filtration 4	R	R	R	R	R	R	R	R	R		
23	Pump No.5	Vacuum 1	R	R	R	R	R	R	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R	R	R	R	R	R	R		
25	Pump No.7	Bay Side 1	R	R	R	R	R	R	R	R	R		
26	Pump No.8	Bay Side 2	R	R	R	R	R	R	R	R	R		
27	Pump No.9	Bay Side 3	R	R	R	R	R	R	R	R	R		
28	Pump No.10	Lagoon 1	R	R	R	R	R	R	R	R	R		
29	Pump No.11	Lagoon 2	R	R	R	R	R	R	R	R	R		
30	Pump No.12	Rock Lower 1	R	R	R	R	R	R	R	R	R		
31	Pump No.13	Rock Lower 2	R	R	R	R	R	R	R	R	R		
32	Pump No.14	Rock Upper 1	R	R	R	R	R	R	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R	R	R	R	R	R	R		
34	Pump No.16	Slide 1	R	R	R	R	R	R	R	R	R		
35	Pump No.17	Slide 2	R	R	R	R	R	R	R	R	R		
36	Pump No.18	Truck Chute 1	R	R	R	R	R	R	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R	R	R	R	R	R	R		
38	Pump No.20	Wide Slide 1	R	R	R	R	R	R	R	R	R		
39	Pump No.21	Wide Slide 2	R	R	R	R	R	R	R	R	R		
40	Water Meter	m3	50688	50688	50689	50688	50688	50689	50688	50688	50689		

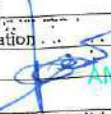
R: RUN
S: STANDBY
O: OUT OF ORDER

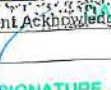
No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:30	Time: 12:30	Time: 24:00		
1	Swimming Water Temperature	C°	30	33	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.68	0.92	2.17		
4	PH Level (7.2-7.8)	ppm	8.1	8.1	8.13		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Recirculate	Maindrain	✓	✓	✓		
	Overflow Surge Tank	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)	Flow	32	34	32		
	Temperature	°C	32	34	32		
	PH	ppm	8.1	8.1	8.18		
	ORP	mV	1124	1116	1112		
	Rediation	mW/cm²	27	0	0		
13	UV Water Treatment (Display)	Flow	241	222	212		
	Temperature	°C	30	30	30.4		
	Lamp Voltage	1/2 V	446	0	0		
	Lamp Current	1/2 A	7.0	0	0		
	Ballast Power	1/2 W	2949	0	0		
	Lamp State	1/2 %	100	0	0		
	Lamp output power	%	100	100	100		
	Operation Time of the lamp	h.	7003	7003	7004		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	S	S		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	S	S		
23	Pump No.5	Vacuum 1	R/S/O	0	0		
24	Pump No.6	Vacuum 2	R/S/O	0	0		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	R	R		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	S	S		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	S	S		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m3	50718	50718	50718		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: AMAR PATTAYA			07/11/24	07/11/24	07/11/24		
Head of Department Acknowledged							
MOD Signature:							
SIGNATURE							
Created By: Health & Safety							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 08:30	Time: 12:00	Time: 17:00		
1	Swimming Water Temperature	C°	31	32	32.5		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.70	0.14	0.30		
4	PH Level (7.2-7.8)	ppm	8.30	8.2	8.38		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	ON		
10	Underwater Lighting	on/off	OFF	OFF	ON		
11	Water Recirculate	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON		
13	UV Water Treatment (Display)	Flow	32	37	32.8		
		Temperature	8.30	8.2	8.38		
		PH	1098	1020	994		
		ORP	0	0	0		
		Radiation	mW/cm²	278	273		
		Flow	m³/h	30	30		
		Temperature	C	0	0		
		Lamp Voltage	1/2 V	0	0		
		Lamp Current	1/2 A	0	0		
		Ballast Power	1/2 W	0	0		
		Lamp State	1/2 %	0	0		
		Lamp output power	%	100	100		
		Operation Time of the lamp	h.	7007	7003		
14	Surge Tank Level	H/M/L	M	M	M		
15	Filler No 1.	R/S/O	R	R	R		
16	Filler No 2.	R/S/O	R	R	R		
17	Filler No 3.	R/S/O	R	R	R		
18	Filler No 4.	R/S/O	S	S	S		
19	Pump No.1	R/S/O	S	S	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	S		
22	Pump No.4	R/S/O	S	S	S		
23	Pump No.5	R/S/O	0	0	0		
24	Pump No.6	R/S/O	0	0	0		
25	Pump No.7	R/S/O	R	R	S		
26	Pump No.8	R/S/O	S	S	S		
27	Pump No.9	R/S/O	S	S	S		
28	Pump No.10	R/S/O	S	S	S		
29	Pump No.11	R/S/O	R	S	S		
30	Pump No.12	R/S/O	S	S	S		
31	Pump No.13	R/S/O	R	R	S		
32	Pump No.14	R/S/O	S	S	S		
33	Pump No.15	R/S/O	R	R	S		
34	Pump No.16	R/S/O	R	R	S		
35	Pump No.17	R/S/O	R	S	S		
36	Pump No.18	R/S/O	R	R	S		
37	Pump No.19	R/S/O	S	R	S		
38	Pump No.20	R/S/O	R	R	S		
39	Pump No.21	R/S/O	0	0	0		
40	Water Meter	m3	50612	50640	50665		

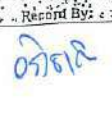
R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 12/1/24

Supervisor By:  Date: 12/1/24

HOD Signature:  Date: 12/1/24

Record By:  Date: 12/1/24

Record By:  Date: 12/1/24

Record By:  Date: 12/1/24

No	DESCRIPTION	STATUS	Morning Shift Time: 07:20	Afternoon Shift Time: 13:30	Night Shift Time: 24:00	CODE	REMARK
1	Swimming Water Temperature	C°	31	32	32.5		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	1.24	0.12	1.36		
4	PH Level (7.2-7.8)	ppm	8.37	8.37	8.37		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	on/off	off	off	off		
11	Water Recirculate						
	Maindrain	J	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	°C	32	33	32.8		
	PH	ppm	8.37	8.37	8.37		
	ORP	mV	1058	1073	1033		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	0	0	0		
	Flow	m³/h	194	233	248		
	Temperature	°C	30	31	30.8		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	100	100	100		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
15-21	Filter No. 1	R/S/O	R	R	R		
	Filter No. 2	R/S/O	R	R	R		
	Filter No. 3	R/S/O	R	R	R		
	Filter No. 4	R/S/O	S	S	S		
	Pump No.1	R/S/O	S	S	S		
	Pump No.2	R/S/O	R	R	R		
	Pump No.3	R/S/O	R	R	R		
	Pump No.4	R/S/O	S	S	S		
	Pump No.5	R/S/O	0	0	0		
	Pump No.6	R/S/O	0	0	0		
	Pump No.7	R/S/O	R	R	R		
	Pump No.8	R/S/O	S	S	S		
	Pump No.9	R/S/O	S	S	S		
	Pump No.10	R/S/O	S	S	S		
	Pump No.11	R/S/O	R	R	R		
	Pump No.12	R/S/O	S	S	S		
	Pump No.13	R/S/O	R	R	R		
	Pump No.14	R/S/O	S	S	S		
	Pump No.15	R/S/O	R	R	R		
	Pump No.16	R/S/O	R	R	R		
	Pump No.17	R/S/O	R	R	R		
	Pump No.18	R/S/O	S	R	S		
	Pump No.19	R/S/O	R	R	R		
	Pump No.20	R/S/O	S	S	S		
	Pump No.21	R/S/O	S	S	S		
40	Water Meter	m3	50603	50603	50604		
Supervisor Verification			Record By: 010101	Record By: 010101	Record By: 010101		
Supervisor By: [Signature]							
Head of Department Acknowledge							
HOD Signature: [Signature]							

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time:	Time:	Time: 24.00		
1	Swimming Water Temperature	C°	27	32	39.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.35	0.2	0.4		
3	Free Chlorine (1-2 ppm)	ppm	7.8	7.9	8.38		
4	PH Level (7.2-7.8)	ppm	-	-	-		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OFF	OFF	OFF		
10	Underwater Lighting	on/off	OFF	OFF	OFF		
11	Water Recirculate	✓	✓	✓	✓		
	Main Drain	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	ON	ON	ON		
12	Automatic Dosing Control (Display)	Flow	29	33	32.0		
	Temperature	°C	8.2	8.3	8.38		
	PH	ppm	-	-	-		
	ORP	mV	-	-	-		
	Rediation	mW/cm²	0	0	0		
13	LJV Water Treatment (Display)	m³/h	286	299	279		
	Flow	m³/h	29	30	30.1		
	Temperature	°C	0	0	0		
	Lamp Voltage	1/2 v	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 w	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	0	0	0		
	Operation Time of the lamp	h.	7003	7003	7003		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	R	R		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	R	R		
23	Pump No.5	Vacuum 1	R/S/O	R	R		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Slide 1	R/S/O	R	R		
26	Pump No.8	Bay Slide 2	R/S/O	R	R		
27	Pump No.9	Bay Slide 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	R	R		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	R	R		
40	Water Meter	m3	50590	50590	50591		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: [Signature]			Date: 10/1/24				
HOD Signature: [Signature]			Date: 10/1/24				

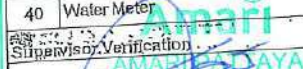
R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:40	Time: 13:00	Time: 21:00		
1	Swimming Water Temperature	C°	31.5	32	32.0		1. Acc d. sh
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.27	0.26	0.20		
4	PH Level (7.2-7.8)	ppm	8.32	8.30	8.35		
5	Total Alkalinity (80-120)	ppm	-	-	-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	off		
11	Water Recirculate	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	Flow	on/off	on	on		
	Temperature	°C	31.5	32	32.0		
	PH	ppm	8.32	8.30	8.35		
	ORP	mV	1026	1002	1005		
	UV Water Treatment (Display)	Radiation	mW/cm²	0	0	0	
13	Flow	m³/h	245	254	210		
	Temperature	°C	24.5	30	30.2		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	100	100	100		
	Operation Time of the lamp	h.	7007	7007	7003		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	S	S		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	S		
21	Pump No.3	Filtration 3	R/S/O	S	S		
22	Pump No.4	Filtration 4	R/S/O	0	0		
23	Pump No.5	Vacuum 1	R/S/O	0	0		
24	Pump No.6	Vacuum 2	R/S/O	0	0		
25	Pump No.7	Bay Slide 1	R/S/O	R	B		
26	Pump No.8	Bay Slide 2	R/S/O	S	S		
27	Pump No.9	Bay Slide 3	R/S/O	S	S		
28	Pump No.10	Lagoon 1	R/S/O	R	R		
29	Pump No.11	Lagoon 2	R/S/O	S	S		
30	Pump No.12	Rock Lower 1	R/S/O	S	R		
31	Pump No.13	Rock Lower 2	R/S/O	S	S		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	S		
34	Pump No.16	Slide 1	R/S/O	R	S		
35	Pump No.17	Slide 2	R/S/O	R	S		
36	Pump No.18	Truck Chute 1	R/S/O	S	S		
37	Pump No.19	Truck Chute 2	R/S/O	R	S		
38	Pump No.20	Wide Slide 1	R/S/O	0	0		
39	Pump No.21	Wide Slide 2	R/S/O	0	0		
40	Water Meter	m3	50546	50562	50566		
Supervisor Verification			Record By:	Record By:	Record By:		
Supervisor By: [Signature]			Date: 9/1/24	[Signature]	[Signature]		
HOD Signature: [Signature]			Date: 9/1/24	[Signature]	[Signature]		

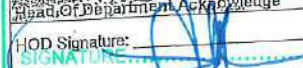
R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 07:00	Time: 13:30	Time: 21:00		
1	Swimming Water Temperature	C°	29.5	32.5	32.0		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.4	0.05	1.66		
4	PH Level (7.2-7.8)	ppm	8.17	8.2.96	7.74		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	OK	OK	OK		
10	Underwater Lighting	on/off	OK	OK	OK		
11	Water Recirculate						
	Main drain	✓	X	X	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)						
	Flow	on/off	ON	ON	ON		
	Temperature	C	31.3	32.5	32.0		
	PH	ppm	8.17	7.96	7.74		
	ORP	mV	772	778	764		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	0	0	0		
	Flow	m³/h	148	199	117		
	Temperature	C	24.4	30	30		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	100	100	100		
	Operation Time of the lamp	h.	7:00	7:00	7:00		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	Operate	R	R	R		
16	Filter No 2.	Operate	R	R	R		
17	Filter No 3.	Operate	R	R	R		
18	Filter No 4.	Operate	S	S	S		
19	Pump No.1	Filtration 1	R	R	R		
20	Pump No.2	Filtration 2	R	R	R		
21	Pump No.3	Filtration 3	R	R	R		
22	Pump No.4	Filtration 4	S	S	S		
23	Pump No.5	Vacuum 1	R	R	R		
24	Pump No.6	Vacuum 2	R	R	R		
25	Pump No.7	Bay Slide 1	S	S	S		
26	Pump No.8	Bay Slide 2	S	S	S		
27	Pump No.9	Bay Slide 3	R	R	R		
28	Pump No.10	Lagoon 1	S	S	S		
29	Pump No.11	Lagoon 2	R	R	R		
30	Pump No.12	Rock Lower 1	S	S	S		
31	Pump No.13	Rock Lower 2	S	S	S		
32	Pump No.14	Rock Upper 1	R	R	R		
33	Pump No.15	Rock Upper 2	R	R	R		
34	Pump No.16	Slide 1	R	R	R		
35	Pump No.17	Slide 2	R	S	S		
36	Pump No.18	Truck Chute 1	R	R	R		
37	Pump No.19	Truck Chute 2	R	R	R		
38	Pump No.20	Wide Slide 1	R	S	S		
39	Pump No.21	Wide Slide 2	R	S	S		
40	Water Meter	m3	50494	50498	50509		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 8/1/24

Supervisor By:  Date: 8/1/24

Head Of Department Acknowledge:  Date: 8/1/24

HOD Signature:  Date: 8/1/24

CHAIRMAN HEALTH & SAFETY
Created By: Ekachai C. / ORCE

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 9:30	Time: 13:00	Time: 21:00		
1	Swimming Water Temperature	°C	31	33	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.26	0.9	0.00		
4	PH Level (7.2-7.8)	ppm	8.24	87.98	7.78		
5	Total Alkalinity (80-120)	ppm					
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting			X	5		
11	Water Recirculate	Man drain	✓	✓	✓		
	Overflow Surge Tank		✓	✓	✓		
12	Automatic Dosing Control (Display)	Flow	on/off	on	on		
		Temperature	°C	31	33		
		PH	ppm	8.24	87.98		
		ORP	mV	847	875		
		Rediation	mW/cm²	0	0		
13	UV Water Treatment (Display)	Flow	m³/h	18.0	13.1		
		Temperature	°C	29	30		
		Lamp Voltage	1/2 V	0	0		
		Lamp Current	1/2 A	0	0		
		Ballast Power	1/2 W	0	0		
		Lamp State	%	0	0		
		Lamp output power	%	100	100		
		Operation Time of the lamp	h.	7009	7009		
14	Surge Tank Level	Tank 1	H/M/L	M	M		
		Tank 2	H/M/L	M	M		
15	Filter No 1.	Operate	R/S/O	R	R		
16	Filter No 2.	Operate	R/S/O	R	R		
17	Filter No 3.	Operate	R/S/O	R	R		
18	Filter No 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	R	R		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	S	S		
22	Pump No.4	Filtration 4	R/S/O	0	0		
23	Pump No.5	Vacuum 1	R/S/O	0	0		
24	Pump No.6	Vacuum 2	R/S/O	R	R		
25	Pump No.7	Bay Side 1	R/S/O	S	S		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	R	R		
28	Pump No.10	Lagoon 1	R/S/O	S	S		
29	Pump No.11	Lagoon 2	R/S/O	R	R		
30	Pump No.12	Rock Lower 1	R/S/O	S	S		
31	Pump No.13	Rock Lower 2	R/S/O	S	S		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	R	R		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	S		
36	Pump No.18	Truck Chute 1	R/S/O	S	R		
37	Pump No.19	Truck Chute 2	R/S/O	R	R		
38	Pump No.20	Wide Slide 1	R/S/O	0	0		
39	Pump No.21	Wide Slide 2	R/S/O	0	0		
40	Water Meter	m3	50467	50475	50483		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification
Supervisor By:  Date:
AMARI PATTAYA
Head of Department Acknowledge
HOD Signature:  Date:
SIGNATURE
Created By: Kanchai C. / ORCA
CHAIRMAN HEALTH & SAFETY

SWIMMING POOL (AMARI PATTAYA)			MORNING SHIFT			AFTERNOON SHIFT			NIGHT SHIFT			CODE	REMARK	
No	DESCRIPTION	STATUS	Time: 9:10	Time: 17:40	Time: 24:00									
1	Swimming Water Temperature	C°	31	32.5	31.5									
2	Appearance water	Clear	OK	OK	OK									
3	Free Chlorine (1-2 ppm)	ppm	0.92	0.72	1.13									
4	PH Level (7.2-7.8)	ppm	8.90	8.23	8.25									
5	Total Alkalinity (80-120)	ppm												
6	Oil Residue	ok/not	OK	OK	OK									
7	Overflow Gutter	ok/not	OK	OK	OK									
8	Cleanliness pool / tile	ok/not	OK	OK	OK									
9	Vacuum system	on/off	off	off	on									
10	Underwater Lighting	on/off	off	X	X									
11	Water Recirculate	✓	X	✓	✓									
	Overflow Surge Tank	✓	✓	✓	✓									
12	Automatic Dosing Control (Display)	on/off	on	on	on									
	Flow	°C	31	32.5	31.5									
	Temperature	ppm	8.90	8.23	8.25									
	PH	mV	989	918	871									
13	UV Water Treatment (Display)	ORP	mV/cm²	0	0	0								
		Radication	m³/h	22.5	20.2	18.7								
		Flow	°C	29	30	29.8								
		Temperature	v	0	0	0								
		Lamp Voltage	1/2	A	0	0	0							
		Lamp Current	1/2	w	0	0	0							
		Ballast Power	1/2	%	0	0	0							
		Lamp State	1/2	%	100	100	100							
		Lamp output power	h.	703	7003	7003								
		Operation Time of the lamp												
14	Surge Tank Level	H/M/L	M	M	M									
	Tank 2	H/M/L	A	M	M									
15	Filter No 1.	Operate	R/S/O	R	R									
16	Filter No 2.	Operate	R/S/O	R	R									
17	Filter No 3.	Operate	R/S/O	R	R									
18	Filter No 4.	Operate	R/S/O	S	S									
19	Pump No.1	Filtration 1	R/S/O	S	S									
20	Pump No.2	Filtration 2	R/S/O	R	R									
21	Pump No.3	Filtration 3	R/S/O	R	R									
22	Pump No.4	Filtration 4	R/S/O	S	S									
23	Pump No.5	Vacuum 1	R/S/O	0	0									
24	Pump No.6	Vacuum 2	R/S/O	0	0									
25	Pump No.7	Bay Side 1	R/S/O	R	R									
26	Pump No.8	Bay Side 2	R/S/O	S	S									
27	Pump No.9	Bay Side 3	R/S/O	S	S									
28	Pump No.10	Lagoon 1	R/S/O	R	R									
29	Pump No.11	Lagoon 2	R/S/O	S	S									
30	Pump No.12	Rock Lower 1	R/S/O	R	R									
31	Pump No.13	Rock Lower 2	R/S/O	S	S									
32	Pump No.14	Rock Upper 1	R/S/O	S	S									
33	Pump No.15	Rock Upper 2	R/S/O	R	R									
34	Pump No.16	Slide 1	R/S/O	R	R									
35	Pump No.17	Slide 2	R/S/O	R	R									
36	Pump No.18	Truck Chute 1	R/S/O	R	R									
37	Pump No.19	Truck Chute 2	R/S/O	S	S									
38	Pump No.20	Wide Slide 1	R/S/O	R	R									
39	Pump No.21	Wide Slide 2	R/S/O	0	0									
40	Water Meter	m3	90437	90440	90456									
Supervisor Verification			Record By: 6/7/24	Record By: 6/7/24	Record By: 6/7/24									
Supervisor By: AMARI PATTAYA			Signature: 6/7/24	Signature: 6/7/24	Signature: 6/7/24									
Head of Department Acknowledge			Signature: 6/7/24	Signature: 6/7/24	Signature: 6/7/24									
HOD Signature: DATE: 6/7/24			Signature: 6/7/24	Signature: 6/7/24	Signature: 6/7/24									

R: RUN
S: STANDBY
O: OUT OF ORDER

No	DESCRIPTION	STATUS	Moring Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 07:00	Time: 14:00	Time: 24:00		
1	Swimming Water Temperature	C°	31	32	32		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.96	0.04	0.84		
4	PH Level (7.2-7.8)	ppm	8.32	8.28	8.04		
5	Total Alkalinity (80-120)	ppm	OK	OK	OK		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	on/off	off	off	off		
9	Vacuum system	on/off	off	off	on		
10	Underwater Lighting	✓	✓	✓	✓		
11	Water Recirculate	✓	✓	✓	✓		
	Meindrain	✓	✓	✓	✓		
	Overflow Surge Tank	on/off	on	on	on		
12	Automatic Dosing Control (Display)	c	31	32	32		
	Flow	ppm	8.32	8.28	8.04		
	Temperature	mV	832	863	829		
	PH	mW/cm²	0	0	0		
	ORP	m²/h	273	278	214		
13	UV Water Treatment (Display)	°C	29	30	29.9		
	Radiation	v	0	0	0		
	Flow	A	0	0	0		
	Temperature	w	0	0	0		
	Lamp Voltage	%	0	0	0		
	Lamp Current	%	100	100	100		
	Lamp Power	h.	7003	7003	7003		
	Lamp output power	H/M/L	M	M	M		
	Operation Time of the lamp	H/M/L	M	M	M		
14	Surge Tank Level	R/S/O	R	R	R		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	R	R	R		
19	Pump No.1	R/S/O	R	R	R		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	R	R	R		
23	Pump No.5	R/S/O	R	R	R		
24	Pump No.6	R/S/O	R	R	R		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	R	R	R		
27	Pump No.9	R/S/O	R	R	R		
28	Pump No.10	R/S/O	R	R	R		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	R	R	R		
31	Pump No.13	R/S/O	R	R	R		
32	Pump No.14	R/S/O	R	R	R		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	R		
35	Pump No.17	R/S/O	R	R	R		
36	Pump No.18	R/S/O	R	R	R		
37	Pump No.19	R/S/O	R	R	R		
38	Pump No.20	R/S/O	R	R	R		
39	Pump No.21	R/S/O	R	R	R		
40	Water Meter	m3	50394	50394	50394		

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 5/1/24

Head of Department Acknowledge:  Date: 5/1/24

HOD Signature:  Date: 5/1/24

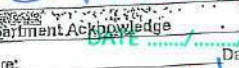
SIGNATURE:  DATE: 5/1/24

Record By:   

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 10:00	Time: 31	Time: 32	Time: 31	Time: 32	Time: 32	Time: 32				
1	Swimming Water Temperature	C°	30	31	32	31	32	32	32	32			
2	Appearance water	Clear	OK	OK	OK	OK	OK	OK	OK	OK			
3	Free Chlorine (1-2 ppm)	ppm	0.00	0.47	0.44	0.47	0.44	0.44	0.44	0.44			
4	PH Level (7.2-7.8)	ppm	7.8	7.8	8.26	7.8	8.26	8.26	8.26	8.26			
5	Total Alkalinity (80-120)	ppm	-	-	-	-	-	-	-	-			
6	Oil Residue	ok/not	OK	OK	OK	OK	OK	OK	OK	OK			
7	Overflow Gutter	ok/not	OK	OK	OK	OK	OK	OK	OK	OK			
8	Cleanliness pool / tile	ok/not	OK	OK	OK	OK	OK	OK	OK	OK			
9	Vacuum system	on/off	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF			
10	Underwater Lighting	on/off	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF			
11	Water Recirculate	✓	✓	✓	✓	✓	✓	✓	✓	✓			
12	Automatic Dosing Control (Display)	on/off	ON	ON	ON	ON	ON	ON	ON	ON			
13	UV Water Treatment (Display)	Flow	31	32	32	31	32	32	31	32			
	Temperature	C	9.2	8.24	8.26	9.2	8.24	8.26	9.2	8.26			
	PH	ppm	6.95	8.88	6.74	6.95	8.88	6.74	6.95	8.88			
	ORP	mV	0	0	0	0	0	0	0	0			
	Reduction	mW/cm²	274	263	268	274	263	268	274	268			
	Flow	m³/h	29.5	30.3	30.0	29.5	30.3	30.0	29.5	30.0			
	Temperature	C	0	0	0	0	0	0	0	0			
	Lamp Voltage	1/2 V	0	0	0	0	0	0	0	0			
	Lamp Current	1/2 A	0	0	0	0	0	0	0	0			
	Ballast Power	1/2 W	0	0	0	0	0	0	0	0			
	Lamp State	1/2 %	0	0	0	0	0	0	0	0			
	Lamp output power	%	0	0	0	0	0	0	0	0			
	Operation Time of the lamp	h.	4003	7003	7003	4003	7003	7003	4003	7003			
14	Surge Tank Level	H/M/L	M	M	M	M	M	M	M	M			
15	Filer No 1.	Operate	R	R	R	R	R	R	R	R			
16	Filer No 2.	Operate	R	R	R	R	R	R	R	R			
17	Filer No 3.	Operate	R	R	R	R	R	R	R	R			
18	Filer No 4.	Operate	R	R	R	R	R	R	R	R			
19	Pump No.1	Filtration 1	S	S	S	S	S	S	S	S			
20	Pump No.2	Filtration 2	R	R	R	R	R	R	R	R			
21	Pump No.3	Filtration 3	S	S	S	S	S	S	S	S			
22	Pump No.4	Filtration 4	S	S	S	S	S	S	S	S			
23	Pump No.5	Vacuum 1	S	S	S	S	S	S	S	S			
24	Pump No.6	Vacuum 2	R	R	R	R	R	R	R	R			
25	Pump No.7	Bay Side 1	S	S	S	S	S	S	S	S			
26	Pump No.8	Bay Side 2	S	S	S	S	S	S	S	S			
27	Pump No.9	Bay Side 3	R	R	R	R	R	R	R	R			
28	Pump No.10	Lagoon 1	S	S	S	S	S	S	S	S			
29	Pump No.11	Lagoon 2	R	R	R	R	R	R	R	R			
30	Pump No.12	Rock Lower 1	S	S	S	S	S	S	S	S			
31	Pump No.13	Rock Lower 2	S	S	S	S	S	S	S	S			
32	Pump No.14	Rock Upper 1	R	R	R	R	R	R	R	R			
33	Pump No.15	Rock Upper 2	R	R	R	R	R	R	R	R			
34	Pump No.16	Slide 1	R	R	R	R	R	R	R	R			
35	Pump No.17	Slide 2	R	R	R	R	R	R	R	R			
36	Pump No.18	Truck Chute 1	R	R	R	R	R	R	R	R			
37	Pump No.19	Truck Chute 2	R	R	R	R	R	R	R	R			
38	Pump No.20	Wide Slide 1	S	S	S	S	S	S	S	S			
39	Pump No.21	Wide Slide 2	S	S	S	S	S	S	S	S			
40	Water Meter	m3	50370	50374	50388	50370	50374	50388	50370	50388			

R: RUN
S: STANDBY
O: OUT OF ORDER

Supervisor Verification:  Date: 4/1/24

Supervisor By:  Date: 4/1/24

HOD Signature:  Date: 4/1/24

Signature:  Date: 4/1/24

Created By: Pichai C. / ORCE
CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Moring Shift			Afternoon Shift			Night Shift			CODE	REMARK
			Time: 9:00	Time: 13:30	Time: 21:00	Time: 13:30	Time: 18:00	Time: 21:00	Time: 21:00				
1	Swimming Water Temperature	C°	31	32	31.5								
2	Appearance water	Clear	OK	OK	OK								
3	Free Chlorine (1-2 ppm)	ppm	0.00	0.02	0.0								
4	PH Level (7.2-7.8)	ppm	7.8	7.8	7.8								
5	Total Alkalinity (80-120)	ppm	-	-	-								
6	Oil Residue	ok/not	OK	OK	OK								
7	Overflow Cutter	ok/not	OK	OK	OK								
8	Cleanliness pool / tile	ok/not	OK	OK	OK								
9	Vacuum system	on/off	OFF	OFF	OFF								
10	Underwater Lighting	on/off	OFF	OFF	OFF								
11	Water Reduculate												
	Maindrain	✓	✓	✓	✓								
	Overflow Surge Tank	✓	✓	✓	✓								
12	Automatic Dosing Control (Display)												
	Flow	on/off	ON	ON	ON								
	Temperature	°C	31	32	31.5								
	PH	ppm	8.3	8.0	8.0								
	ORP	mV	919	969	961								
13	UV Water Treatment (Display)												
	Radiation	mW/cm²	0	0	0								
	Flow	m³/h	273	263	256								
	Temperature	°C	29	32	30.1								
	Lamp Voltage	1/2 v	0	0	0								
	Lamp Current	1/2 A	0	0	0								
	Ballast Power	1/2 w	0	0	0								
	Lamp State	1/2 %	0	0	0								
	Lamp output power	%	0	0	0								
	Operation Time of the lamp	h.	7003	7003	7003								
14	Surge Tank Level												
	Tank 1	H/M/L	M	M	M								
	Tank 2	H/M/L	M	M	M								
15	Filer No 1.	Operate	R	R	R								
16	Filer No 2.	Operate	R	R	R								
17	Filer No 3.	Operate	R	R	R								
18	Filer No 4.	Operate	R	R	R								
19	Pump No.1	Filtration 1	S	S	S								
20	Pump No.2	Filtration 2	S	S	S								
21	Pump No.3	Filtration 3	S	S	S								
22	Pump No.4	Filtration 4	S	S	S								
23	Pump No.5	Vacuum 1	S	S	S								
24	Pump No.6	Vacuum 2	S	S	S								
25	Pump No.7	Bay Side 1	R	R	R								
26	Pump No.8	Bay Side 2	S	S	S								
27	Pump No.9	Bay Side 3	S	S	S								
28	Pump No.10	Lagoon 1	R	R	R								
29	Pump No.11	Lagoon 2	R	R	R								
30	Pump No.12	Rock Lower 1	R	R	R								
31	Pump No.13	Rock Lower 2	R	R	R								
32	Pump No.14	Rock Upper 1	R	R	R								
33	Pump No.15	Rock Upper 2	R	R	R								
34	Pump No.16	Slide 1	R	R	R								
35	Pump No.17	Slide 2	R	R	R								
36	Pump No.18	Truck Chute 1	R	R	R								
37	Pump No.19	Truck Chute 2	R	R	R								
38	Pump No.20	Wide Slide 1	R	R	R								
39	Pump No.21	Wide Slide 2	R	R	R								
40	Water Meter	m3	50350	50350	50310								

R: RUN
S: STANDBY
O: OUT OF ORDER

17/03/2024 9

17/03/2024 9

over-load

Supervisor Verification:  Date: 3/1/24

Supervisor By:  Date: 3/1/24

HOD Signature:  Date: 3/1/24

Signature: 

Created By: Ekkachai C / ORCE

No	DESCRIPTION	STATUS	Moring Shift Time: 9:40	Afternoon Shift Time: 12:45	Night Shift Time: 24:00	CODE	REMARK
1	Swimming Water Temperature	C°	30	31	320		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.99	0.2	0.1		
4	PH Level (7.2-7.8)	ppm	8.15		8.72		
5	Total Alkalinity (80-120)	ppm	-		-		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	off		
11	Water Recirculate	✓	✓	✓	✓		
	Overflow Surge Tank	✓	✓	✓	✓		
12	Automatic Dosing Control (Display)	on/off	on	on	on		
	Flow	°	31	32	32		
	Temperature	ppm	8.15	8.748	8.92		
	PH	mV	788	788	920		
13	ORP	mW/cm³	0	0	0		
	Reddation	m³/h	169	169	323		
	Flow	°	29.9	30.5	30.2		
	Temperature	v	0	0	0		
	Lamp Voltage	A	0	0	0		
	Lamp Current	w	0	0	0		
	Ballast Power	%	0	0	0		
	Lamp State	%	100	100	0		
	Lamp output power	h.	7007	7007	7003		
	Operation Time of the lamp						
14	Surge Tank Level	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filter No 1.	R/S/O	R	R	R		
16	Filter No 2.	R/S/O	R	R	R		
17	Filter No 3.	R/S/O	R	R	R		
18	Filter No 4.	R/S/O	S	S	S		
19	Pump No.1	R/S/O	S	S	S		
20	Pump No.2	R/S/O	R	R	R		
21	Pump No.3	R/S/O	R	R	R		
22	Pump No.4	R/S/O	S	S	R		
23	Pump No.5	R/S/O	0	0	0		
24	Pump No.6	R/S/O	0	0	0		
25	Pump No.7	R/S/O	R	R	R		
26	Pump No.8	R/S/O	S	S	S		
27	Pump No.9	R/S/O	S	S	S		
28	Pump No.10	R/S/O	S	S	S		
29	Pump No.11	R/S/O	R	R	R		
30	Pump No.12	R/S/O	S	S	S		
31	Pump No.13	R/S/O	S	S	S		
32	Pump No.14	R/S/O	S	S	S		
33	Pump No.15	R/S/O	R	R	R		
34	Pump No.16	R/S/O	R	R	S		
35	Pump No.17	R/S/O	R	R	S		
36	Pump No.18	R/S/O	R	S	S		
37	Pump No.19	R/S/O	S	R	S		
38	Pump No.20	R/S/O	R	R	S		
39	Pump No.21	R/S/O	0	0	0		
40	Water Meter	m3	50288	50288	50332		

R: RUN
S: STANDEY
O: OUT OF ORDER

Supervisor Verification

Supervisor By:

Head of Department Acknowledge

HOD Signature:

SIGNATURE

Created By: Ekachai C. / ORCE

CHAIRMAN HEALTH & SAFETY

No	DESCRIPTION	STATUS	Morning Shift	Afternoon Shift	Night Shift	CODE	REMARK
			Time: 07:30	Time: 14:00	Time: 24:00		
1	Swimming Water Temperature	C°	31	32	31.5		
2	Appearance water	Clear	OK	OK	OK		
3	Free Chlorine (1-2 ppm)	ppm	0.79	0.05	0.01		free chlorine 1
4	PH Level (7.2-7.8)	ppm	8.71	8.91	-		
5	Total Alkalinity (80-120)	ppm	OK	OK	OK		
6	Oil Residue	ok/not	OK	OK	OK		
7	Overflow Gutter	ok/not	OK	OK	OK		
8	Cleanliness pool / tile	ok/not	OK	OK	OK		
9	Vacuum system	on/off	off	off	off		
10	Underwater Lighting	on/off	off	off	on		
11	Water Recirculate						
	Main Drain	J	X	Y	Y		
	Overflow Surge Tank	J					
	Flow	on/off	on	on	on		
12	Automatic Dosing Control (Display)						
	Temperature	C	31	32	31.5		
	PH	ppm	8.71	8.11	7.89		
	ORP	mV	916	903	847		
13	UV Water Treatment (Display)						
	Radiation	mW/cm²	0	0	0		
	Flow	m³/h	212	194	181		
	Temperature	C	29	30	30.1		
	Lamp Voltage	1/2 V	0	0	0		
	Lamp Current	1/2 A	0	0	0		
	Ballast Power	1/2 W	0	0	0		
	Lamp State	1/2 %	0	0	0		
	Lamp output power	%	100	100	100		
	Operation Time of the lamp	h.	2009	7003	7003		
14	Surge Tank Level						
	Tank 1	H/M/L	M	M	M		
	Tank 2	H/M/L	M	M	M		
15	Filer No. 1.	Operate	R/S/O	R	R		
16	Filer No. 2.	Operate	R/S/O	R	R		
17	Filer No. 3.	Operate	R/S/O	R	R		
18	Filer No. 4.	Operate	R/S/O	S	S		
19	Pump No.1	Filtration 1	R/S/O	S	S		
20	Pump No.2	Filtration 2	R/S/O	R	R		
21	Pump No.3	Filtration 3	R/S/O	R	R		
22	Pump No.4	Filtration 4	R/S/O	S	S		
23	Pump No.5	Vacuum 1	R/S/O	0	0		
24	Pump No.6	Vacuum 2	R/S/O	0	0		
25	Pump No.7	Bay Side 1	R/S/O	R	R		
26	Pump No.8	Bay Side 2	R/S/O	S	S		
27	Pump No.9	Bay Side 3	R/S/O	S	S		
28	Pump No.10	Lagoon 1	R/S/O	S	S		
29	Pump No.11	Lagoon 2	R/S/O	S	S		
30	Pump No.12	Rock Lower 1	R/S/O	R	R		
31	Pump No.13	Rock Lower 2	R/S/O	S	S		
32	Pump No.14	Rock Upper 1	R/S/O	R	R		
33	Pump No.15	Rock Upper 2	R/S/O	S	S		
34	Pump No.16	Slide 1	R/S/O	R	R		
35	Pump No.17	Slide 2	R/S/O	R	R		
36	Pump No.18	Truck Chute 1	R/S/O	R	R		
37	Pump No.19	Truck Chute 2	R/S/O	S	S		
38	Pump No.20	Wide Slide 1	R/S/O	R	R		
39	Pump No.21	Wide Slide 2	R/S/O	S	S		
40	Water Meter	m3	50272	50274	50283		

Supervisor Verification:  Date: 1/1/24

Supervisor By:  AMARI PATTAYA

Head Of Department Acknowledge:  Date: 

HOD Signature:  Date: 

Record By: 

Report By: 

Record By: 

R: RUN
S: STANDBY
O: OUT OF ORDER