

Time		Unit	8.00	12.00	16.00	20.00	00.00	04.00
Fan Cool Of MDB Room (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
MDB1	Kilowatt Hour Meter	MKW-hr	4790.6	4791.0	4791.5	4791.8	4792.0	4792.3
	Voltage Phase R	Volt	404	400	403	403	404	409
	Voltage Phase S	Volt	405	404	404	406	406	411
	Voltage Phase T	Volt	403	401	402	403	403	402
	Current Phase R	Amp	110	119	132	135	116	122
	Current Phase S	Amp	141	136	159	105	119	89
	Current Phase T	Amp	90	135	97	65	71	70
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.9	0.9	0.90	0.91
	Cap Bank # 1 (Check Fuse)	Auto	A	A	A	A	A	A
MDB2	Kilowatt Hour Meter	MKW-hr	6218.4	6219.0	6219.9	6220.5	6220.7	6221.1
	Voltage Phase R	Volt	404	400	402	403	404	410
	Voltage Phase S	Volt	405	403	404	405	406	411
	Voltage Phase T	Volt	403	401	402	403	403	409
	Current Phase R	Amp	198	235	238	232	199	66
	Current Phase S	Amp	200	327	272	211	172	67
	Current Phase T	Amp	141	245	217	172	163	59
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.9	0.9	0.94	0.85
	Cap Bank # 2 (Check Fuse)	Auto	A	A	A	A	A	A
MDB3	Kilowatt Hour Meter	MKW-hr	6377.7	6378.5	6379.4	6380.1	6380.6	6381.1
	Voltage Phase R	Volt	404	400	402	403	404	410
	Voltage Phase S	Volt	406	403	404	406	406	411
	Voltage Phase T	Volt	403	400	402	403	403	409
	Current Phase R	Amp	205	315	313	234	263	179
	Current Phase S	Amp	208	360	332	264	250	189
	Current Phase T	Amp	179	289	272	222	246	148
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.9	0.9	0.97	0.97
	Cap Bank # 3 (Check Fuse)	Auto	A	A	A	A	A	A
Transformer # 1	Temperature Phase R	°C	45	47	48	47	43	42
	Temperature Phase S	°C	58	60	61	61	56	56
	Temperature Phase T	°C	55	57	57	58	53	52
	Fan Cool #1 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 2	Temperature Phase R	°C	57	59	58	60	56	55
	Temperature Phase S	°C	58	60	63	64	57	56
	Temperature Phase T	°C	54	56	59	62	53	52
	Fan Cool #2 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 3	Temperature Phase R	°C	57	59	56	59	56	55
	Temperature Phase S	°C	59	61	61	63	58	57
	Temperature Phase T	°C	55	57	58	61	54	53
	Fan Cool #3 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Generator	ATS System	Auto	A	A	A	A	A	A
	Generator	Auto	A	A	A	A	A	A
	Oil Storage Level (Full 1600 L)	Liter	1474	1474	1474	1474	1474	1474
Recorded By			2011/11/26	2011/11/26	2011/11/26	2011/11/26	Yo	Yo

Remark/Comment

Supervisor Sign

Morning

Evening

Assistant Manager Sign

SUBSTATION LOG SHEET

ASCOTT
EMBASSY ESTATE
BANGKOK

Date 16/12/2016

Time		Unit	8.00	12.00	16.00	20.00	00.00	04.00
Fan Cool Of MDB Room (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
MDB1	Kilowatt Hour Meter	MKW-hr	4907.9	4908.7	4909.5	4909.9	4910.6	4911.4
	Voltage Phase R	Volt	397	398	401	401	399	394
	Voltage Phase S	Volt	399	400	403	403	402	396
	Voltage Phase T	Volt	397	399	401	401	399	394
	Current Phase R	Amp	241	303	278	281	309	216
	Current Phase S	Amp	223	314	292	299	314	235
	Current Phase T	Amp	215	270	236	242	222	182
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.93	0.93	0.9	0.9
	Cap Bank # 1 (Check Fuse)	Auto	A	A	A	A	A	A
	MDB2	Kilowatt Hour Meter	MKW-hr	6373.7	6375.0	6376.2	6376.6	6377.7
Voltage Phase R		Volt	396	398	401	401	399	394
Voltage Phase S		Volt	398	400	402	402	402	397
Voltage Phase T		Volt	396	398	401	401	399	394
Current Phase R		Amp	454	391	361	355	287	326
Current Phase S		Amp	402	446	402	400	311	311
Current Phase T		Amp	409	410	336	357	249	265
Power factor (0.85 - 0.90) Lag		PF	0.9	0.9	0.95	0.95	0.9	0.9
Cap Bank # 2 (Check Fuse)		Auto	A	A	A	A	A	A
MDB3		Kilowatt Hour Meter	MKW-hr	6551.8	6553.0	6554.2	6554.6	6556.0
	Voltage Phase R	Volt	397	398	401	401	399	396
	Voltage Phase S	Volt	399	401	402	402	402	397
	Voltage Phase T	Volt	397	399	400	400	399	394
	Current Phase R	Amp	329	415	396	387	351	243
	Current Phase S	Amp	339	412	410	391	394	242
	Current Phase T	Amp	320	378	386	376	287	207
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.96	0.96	0.9	0.9
	Cap Bank # 3 (Check Fuse)	Auto	A	A	A	A	A	A
	Transformer # 1	Temperature Phase R	°C	49	51	50	50	49
Temperature Phase S		°C	65	67	62	62	63	62
Temperature Phase T		°C	61	63	58	58	58	58
Fan Cool #1 (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 2	Temperature Phase R	°C	62	64	61	61	60	61
	Temperature Phase S	°C	66	66	65	65	65	65
	Temperature Phase T	°C	63	65	59	59	62	62
	Fan Cool #2 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 3	Temperature Phase R	°C	63	65	62	62	61	62
	Temperature Phase S	°C	65	67	66	66	64	66
	Temperature Phase T	°C	61	63	60	60	61	61
	Fan Cool #3 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Generator	ATS System	Auto	A	A	A	A	A	A
	Generator	Auto	A	A	A	A	A	A
	Oil Storage Level (Full 1600 L)	Liter	1468	1468	1465	1465	1468	1468

Recorded By [Signature] [Signature] [Signature] [Signature] [Signature] [Signature]

Remark/Comment

Supervisor Sign [Signature] Morning [Signature]

Evening [Signature]

Assistant Manager Sing

SUBSTATION LOG SHEET

Date 2/3/26

Time		Unit	8.00	12.00	16.00	20.00	00.00	04.00
Fan Cool Of MDB Room (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
MDB1	Kilowatt Hour Meter	MKW-hr	4962.2	4962.6	4964.1	4964.6	4964.7	4965.3
	Voltage Phase R	Volt	398	398	401	398	397	396
	Voltage Phase S	Volt	400	400	403	401	401	398
	Voltage Phase T	Volt	398	398	401	397	397	396
	Current Phase R	Amp	197	199	251	248	269	278
	Current Phase S	Amp	186	200	245	221	282	285
	Current Phase T	Amp	166	179	190	181	217	179
	Power factor (0.85 - 0.90) Lag	PF	0.92	0.92	0.9	0.9	0.93	0.90
	Cap Bank # 1 (Check Fuse)	Auto	A	A	A	A	A	A
MDB2	Kilowatt Hour Meter	MKW-hr	6443.2	6443.6	6446.5	6447.1	6447.5	6448.0
	Voltage Phase R	Volt	397	397	400	398	397	397
	Voltage Phase S	Volt	399	399	402	400	401	399
	Voltage Phase T	Volt	397	397	400	397	397	396
	Current Phase R	Amp	396	399	349	266	250	159
	Current Phase S	Amp	393	372	367	323	230	158
	Current Phase T	Amp	352	361	331	269	213	140
	Power factor (0.85 - 0.90) Lag	PF	0.95	0.95	0.9	0.9	0.94	0.91
	Cap Bank # 2 (Check Fuse)	Auto	A	A	A	A	A	A
MDB3	Kilowatt Hour Meter	MKW-hr	6626.4	6626.8	6629.1	6629.6	6630.0	6630.7
	Voltage Phase R	Volt	397	397	400	398	397	397
	Voltage Phase S	Volt	399	399	403	401	401	399
	Voltage Phase T	Volt	397	397	400	397	397	396
	Current Phase R	Amp	355	366	406	256	329	219
	Current Phase S	Amp	315	333	357	266	254	147
	Current Phase T	Amp	287	296	325	212	243	126
	Power factor (0.85 - 0.90) Lag	PF	0.96	0.96	0.9	0.9	0.96	0.96
	Cap Bank # 3 (Check Fuse)	Auto	A	A	A	A	A	A
Transformer # 1	Temperature Phase R	°C	49	49	56	48	51	60
	Temperature Phase S	°C	61	61	63	63	63	62
	Temperature Phase T	°C	58	58	61	60	60	59
	Fan Cool #1 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 2	Temperature Phase R	°C	60	60	61	60	63	60
	Temperature Phase S	°C	63	63	66	65	66	63
	Temperature Phase T	°C	57	57	62	61	61	58
	Fan Cool #2 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 3	Temperature Phase R	°C	60	60	60	60	62	60
	Temperature Phase S	°C	64	64	65	64	66	64
	Temperature Phase T	°C	58	58	61	62	60	58
	Fan Cool #3 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Generator	ATS System	Auto	A	A	A	A	A	A
	Generator	Auto	A	A	A	A	A	A
	Oil Storage Level (Full 1600 L)	Liter	1463	1463	1463	1463	1463	1463

Recorded By

Neow Neow Neow Neow Neow Neow

Remark/Comment

Supervisor Sign

Morning

Evening

Assistant Manager Sign

Time		Unit	8.00	12.00	16.00	20.00	00.00	04.00
Fan Cool Of MDB Room (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
MDB1	Kilowatt Hour Meter	MKW-hr	5129.2	5129.4	5129.6	5130.2	5130.6	5131.9
	Voltage Phase R	Volt	399	398	398	397	395	401
	Voltage Phase S	Volt	401	401	400	400	398	403
	Voltage Phase T	Volt	399	398	398	396	394	401
	Current Phase R	Amp	228	293	297	234	238	199
	Current Phase S	Amp	230	301	251	256	261	203
	Current Phase T	Amp	195	249	231	216	212	157
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.9	0.9	0.9	0.9
	Cap Bank # 1 (Check Fuse)	Auto	A	A	A	A	A	A
	MDB2	Kilowatt Hour Meter	MKW-hr	6679.2	6679.2	6680.6	6681.3	6681.7
Voltage Phase R		Volt	399	397	397	397	395	401
Voltage Phase S		Volt	400	400	399	400	398	404
Voltage Phase T		Volt	399	398	398	397	394	401
Current Phase R		Amp	310	392	342	281	213	194
Current Phase S		Amp	365	422	355	202	285	209
Current Phase T		Amp	291	373	320	257	198	188
Power factor (0.85 - 0.90) Lag		PF	0.9	0.9	0.9	0.9	0.9	0.9
Cap Bank # 2 (Check Fuse)		Auto	A	A	A	A	A	A
MDB3		Kilowatt Hour Meter	MKW-hr	6864.8	6865.7	6867.1	6867.9	6868.3
	Voltage Phase R	Volt	399	398	397	397	394	401
	Voltage Phase S	Volt	401	401	399	400	398	404
	Voltage Phase T	Volt	399	398	397	397	394	401
	Current Phase R	Amp	430	380	464	283	308	205
	Current Phase S	Amp	367	369	435	241	294	180
	Current Phase T	Amp	372	345	428	287	276	152
	Power factor (0.85 - 0.90) Lag	PF	0.9	0.9	0.9	0.9	0.9	0.9
	Cap Bank # 3 (Check Fuse)	Auto	A	A	A	A	A	A
	Transformer # 1	Temperature Phase R	°C	50	50	51	52	50
Temperature Phase S		°C	62	63	63	63	61	59
Temperature Phase T		°C	59	60	60	62	60	58
Fan Cool #1 (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 2	Temperature Phase R	°C	61	63	62	61	59	57
	Temperature Phase S	°C	63	67	67	66	64	62
	Temperature Phase T	°C	60	62	61	63	61	59
	Fan Cool #2 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 3	Temperature Phase R	°C	61	63	60	60	58	56
	Temperature Phase S	°C	65	67	65	64	62	60
	Temperature Phase T	°C	59	61	62	61	59	57
	Fan Cool #3 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Generator	ATS System	Auto	A	A	A	A	A	A
	Generator	Auto	A	A	A	A	A	A
	Oil Storage Level (Full 1600 L)	Liter	1512	1512	1510	1510	1510	1510
Recorded By			21/4/26					

Remark/Comment

Supervisor Sign

Morning

Evening

Assistant Manager Sign

SUBSTATION LOG SHEET

Date 6/5/26

Time		Unit	8.00	12.00	16.00	20.00	00.00	04.00
Fan Cool Of MDB Room (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
MDB1	Kilowatt Hour Meter	MKW-hr	5194.9	5199.6	5196.2	5196.7	5197.1	5197.8
	Voltage Phase R	Volt	398	394	398	401	397	397
	Voltage Phase S	Volt	400	396	400	403	400	397
	Voltage Phase T	Volt	398	399	398	400	397	396
	Current Phase R	Amp	209	278	199	252	252	202
	Current Phase S	Amp	221	240	197	210	241	194
	Current Phase T	Amp	171	219	159	191	181	167
	Power factor (0.85 - 0.90) Lag	PF	0.92	0.93	0.9	0.9	0.9	0.9
	Cap Bank # 1 (Check Fuse)	Auto	A	A	A	A	A	A
	MDB2	Kilowatt Hour Meter	MKW-hr	6763.8	6764.9	6766.0	6766.7	6767.3
Voltage Phase R		Volt	398	394	398	401	398	397
Voltage Phase S		Volt	400	396	400	403	400	399
Voltage Phase T		Volt	398	394	398	400	397	396
Current Phase R		Amp	385	365	340	301	222	305
Current Phase S		Amp	373	420	378	313	237	309
Current Phase T		Amp	323	382	341	247	184	264
Power factor (0.85 - 0.90) Lag		PF	0.96	0.96	0.9	0.9	0.9	0.9
Cap Bank # 2 (Check Fuse)		Auto	A	A	A	A	A	A
MDB3		Kilowatt Hour Meter	MKW-hr	6952.6	6953.6	6954.6	6955.3	6955.9
	Voltage Phase R	Volt	398	395	398	401	397	397
	Voltage Phase S	Volt	400	397	400	404	400	397
	Voltage Phase T	Volt	398	399	398	400	397	397
	Current Phase R	Amp	301	359	365	315	267	233
	Current Phase S	Amp	297	340	331	254	209	178
	Current Phase T	Amp	286	339	311	262	204	163
	Power factor (0.85 - 0.90) Lag	PF	0.97	0.97	0.9	0.9	0.9	0.9
	Cap Bank # 3 (Check Fuse)	Auto	A	A	A	A	A	A
	Transformer # 1	Temperature Phase R	°C	50	51	53	51	52
Temperature Phase S		°C	62	63	65	63	64	64
Temperature Phase T		°C	59	60	62	60	60	67
Fan Cool #1 (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 2	Temperature Phase R	°C	61	62	64	62	61	60
	Temperature Phase S	°C	64	65	67	65	66	60
	Temperature Phase T	°C	58	60	62	60	62	62
	Fan Cool #2 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 3	Temperature Phase R	°C	61	61	63	61	60	61
	Temperature Phase S	°C	64	65	67	65	65	65
	Temperature Phase T	°C	59	59	61	59	63	62
	Fan Cool #3 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Generator	ATS System	Auto	A	A	A	A	A	A
	Generator	Auto	A	A	A	A	A	A
	Oil Storage Level (Full 1600 L)	Liter	1460	1460	1460	1460	1460	1460
		Recorded By	Sumh	Sumh	Sumh	Sumh	Sumh	Sumh

Remark/Comment

Supervisor Sign

Morning

Evening

Assistant Manager Sign

SUBSTATION LOG SHEET

Date 11/6/26

Time		Unit	8.00	12.00	16.00	20.00	00.00	04.00
Fan Cool Of MDB Room (30 °C)		ON/OFF	ON	ON	ON	ON	ON	ON
MDB1	Kilowatt Hour Meter	MKW-hr	5974.1	5974.5	5875.5	5275.8	5276.1	5276.7
	Voltage Phase R	Volt	398	399	400	400	399	400
	Voltage Phase S	Volt	400	400	402	403	401	402
	Voltage Phase T	Volt	398	399	400	400	399	400
	Current Phase R	Amp	152	236	236	186	212	164
	Current Phase S	Amp	174	199	195	166	208	158
	Current Phase T	Amp	130	185	181	128	146	130
	Power factor (0.85 - 0.90) Lag	PF	0.91	0.92	0.9	0.9	0.9	0.9
	Cap Bank # 1 (Check Fuse)	Auto	A	A	A	A	A	A
MDB2	Kilowatt Hour Meter	MKW-hr	6887.6	6888.3	6890.2	6890.6	6891.1	6891.6
	Voltage Phase R	Volt	397	395	400	400	399	401
	Voltage Phase S	Volt	399	397	402	403	402	402
	Voltage Phase T	Volt	397	396	400	400	399	400
	Current Phase R	Amp	342	451	336	299	244	146
	Current Phase S	Amp	321	463	324	276	197	155
	Current Phase T	Amp	297	372	293	234	156	119
	Power factor (0.85 - 0.90) Lag	PF	0.95	0.96	0.9	0.9	0.9	0.9
	Cap Bank # 2 (Check Fuse)	Auto	A	A	A	A	A	A
MDB3	Kilowatt Hour Meter	MKW-hr	7071.3	7072.0	7073.7	7074.2	7074.6	7075.3
	Voltage Phase R	Volt	398	396	399	400	399	400
	Voltage Phase S	Volt	400	398	402	403	402	402
	Voltage Phase T	Volt	398	396	400	400	399	400
	Current Phase R	Amp	257	368	331	319	247	189
	Current Phase S	Amp	261	380	291	266	197	163
	Current Phase T	Amp	243	339	303	276	227	134
	Power factor (0.85 - 0.90) Lag	PF	0.97	0.97	0.9	0.9	0.9	0.9
	Cap Bank # 3 (Check Fuse)	Auto	A	A	A	A	A	A
Transformer # 1	Temperature Phase R	°C	47	48	48	49	47	45
	Temperature Phase S	°C	59	60	62	63	61	59
	Temperature Phase T	°C	56	57	57	66	58	56
	Fan Cool #1 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 2	Temperature Phase R	°C	58	60	61	60	58	56
	Temperature Phase S	°C	60	63	66	66	63	61
	Temperature Phase T	°C	56	56	61	62	60	58
	Fan Cool #2 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Transformer # 3	Temperature Phase R	°C	58	60	60	61	59	57
	Temperature Phase S	°C	61	63	65	64	62	60
	Temperature Phase T	°C	56	58	62	62	60	58
	Fan Cool #3 (30 °C)	ON/OFF	ON	ON	ON	ON	ON	ON
Generator	ATS System	Auto	A	A	A	A	A	A
	Generator	Auto	A	A	A	A	A	A
	Oil Storage Level (Full 1600 L)	Liter	1459	1459	1452	1452	1452	1452
		Recorded By	Yo	Yo	Yo	Yo	2017/68	2017/5

Remark/Comment

Supervisor Sign

Morning

Evening

Assistant Manager Sign