

PSEPA RANGER

GENERAL DATA							
DATE (DD.MM.YY)	RANGER	ZONE	TIME STARTED	TIME ENDED	DURATION (MINS)	WEATHER	CLOUD COVER %
1/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	30.00%
1/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	30.00%
1/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Cloudy	40.00%
1/12/2021	V.C	BV	9:00:00 AM	4:00:00 PM	420	Clear	50.00%
2/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	30.00%
2/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	20.00%
2/12/2021	R.J	BV	8:00:00 AM	4:00:00 PM	480	Clear	65.00%
2/12/2021	V.C	SB	9:00:00 AM	4:00:00 PM	420	Sunny	80.00%
3/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	40.00%
3/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	60.00%
3/12/2021	R.J	MI	9:00:00 AM	4:00:00 PM	420	Clear	60.00%
3/12/2021	V.C	Cbay	8:00:00 AM	4:00:00 PM	420	Clear	40.00%
4/12/2021	R.J	BV	9:00:00 AM	4:00:00 PM	420	Clear	80.00%
5/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	65.00%
6/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	30.00%
6/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	40.00%
6/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	60.00%
6/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	Cloudy	40.00%
7/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	80.00%
7/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Partly Cloud	65.00%
7/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	75.00%
7/12/2021	V.C	BV	9:00:00 AM	4:00:00 PM	420	Overcast	80.00%
8/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	30.00%
8/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	35.00%
8/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	60.00%
8/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	sunny	50.00%
9/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	30.00%
9/12/2021	M.K	BV	8:00:00 AM	4:00:00 PM	420	Clear	50.00%
9/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	80.00%
9/12/2021	V.C	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	50.00%
10/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	40.00%
10/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	60.00%
10/12/2021	R.J	BV	8:30:00 AM	4:00:00 PM	450	Clear	50.00%
10/12/2021	V.C	SB	8:30:00 AM	4:00:00 PM	450	Clear	60.00%
12/12/2021	V.C	SB	9:12:00 AM	4:00:00 PM	408	Overcast	80.00%

14/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	80.00%
14/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	35.00%
14/12/2021	R.J	BV	9:00:00 AM	4:00:00 PM	420	Clear	50.00%
14/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	Clear	50.00%
15/12/2021	C.F	SB	9:00:00 AM	4:00:00 PM	420	Sunny	40.00%
15/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	20.00%
15/12/2021	R.J	SB	12:00:00 PM	4:00:00 PM	240	Clear	60.00%
15/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	Clear	60.00%
16/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	40.00%
16/12/2021	R.J	SB	8:00:00 AM	4:00:00 PM	480	Clear	80.00%
16/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	Clear	70.00%
17/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Overcast	35.00%
17/12/2021	R.J	SB	8:00:00 AM	4:00:00 PM	480	Clear	50.00%
17/12/2021	V.C	MK	8:00:00 AM	4:00:00 PM	480	Clear	60.00%
20/12/2021	M.K	BV	8:00:00 AM	4:00:00 PM	480	Clear	40.00%
20/12/2021	R.J	SB	8:00:00 AM	4:00:00 PM	480	Clear	60.00%
20/12/2021	V.C	MK	8:00:00 AM	4:00:00 PM	480	Clear	70.00%
22/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	20.00%
22/12/2021	R.J	BV	8:00:00 AM	4:00:00 PM	480	Clear	65.00%
22/12/2021	V.C	SB	9:30:00 AM	3:30:00 PM	360	Clear	60.00%
23/12/2021	M.K	BV	8:00:00 AM	4:00:00 PM	480	Partly Cloud	30.00%
23/12/2021	R.J	SB	8:30:00 AM	4:00:00 PM	450	Cloudy	70.00%
23/12/2021	V.C	SB	10:00:00 AM	4:00:00 PM	360	Clear	80.00%
24/12/2021	M.K	BV	8:00:00 AM	4:00:00 PM	480	Cloudy	98.00%
24/12/2021	R.J	BC	8:30:00 AM	4:00:00 PM	450	Clear	60.00%
24/12/2021	V.C	MK	8:30:00 AM	4:00:00 PM	450	Clear	50.00%
26/12/2021	M.K	BV	8:00:00 AM	4:00:00 PM	480	Clear	25.00%
26/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	80.00%
26/12/2021	V.C	MK	9:00:00 AM	4:00:00 PM	420	Clear	70.00%
27/12/2021	M.K	BV	8:00:00 AM	4:00:00 PM	480	Clear	20.00%
27/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	75.00%
27/12/2021	V.C	MK	8:30:00 AM	4:00:00 PM	450	Partly Cloud	40.00%
28/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	15.00%
28/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	60.00%
28/12/2021	V.C	BV	8:30:00 AM	4:00:00 PM	450	Clear	30.00%
29/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	10.00%
29/12/2021	R.J	SB	9:00:00 AM	4:00:00 PM	420	Clear	70.00%
29/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	Clear	45.00%
30/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	25.00%
30/12/2021	R.J	SB	8:30:00 AM	4:00:00 PM	450	Clear	65.00%
30/12/2021	V.C	BV	8:00:00 AM	4:00:00 PM	480	Clear	70.00%
31/12/2021	M.K	Cbay	8:00:00 AM	4:00:00 PM	480	Clear	10.00%
31/12/2021	R.J	BV	9:00:00 AM	4:00:00 PM	420	Cloudy	40.00%
31/12/2021	V.C	SB	8:30:00 AM	4:00:00 PM	450	Cloudy	80.00%
					0		
					0		
					0		

					0		
					0		
					0		

DAILY DATA RECORDS (December 2021)

ATMOSPHERIC DATA							
SARGASSUM (presence/absence)	SAHARA DUST (Y/N)	TIDE LEVEL (high/ low) AM	TIDE LEVEL (high/ low) PM	SWELL (M)	BEACH TRAFFIC (V,H,A)	Vehicular Traffic: Time	LONGITUDE
Absence	1	High	High	1.6 m	H,A	9:00 AM	-
Absence	0.1	High	Low	0.3 m	H	9:00 AM - 12:00 PM	
Presence	0	Low	High	0.0 m	H,A	9:00 AM - 4:00 PM	-
Presence	0.1	Low	Low	0.1 m	H	9:00 AM - 4:00 PM	
Absence	1	High	High	1.9 m	H,A	9:00 AM	-
Absence	0.1	High	Low	0.5 m	-	9:00 AM - 12:00 PM	-
Absence	0.2	High	Low	0.5 m	H,V	9:00 AM - 11:00 AM	
Absence	1	High	High	1.6 m	H,A	9:00 AM	
Absence	1	High	High	0.6 m	H,A	9:00 AM	-
Presence	0.1	High	High	1.3 m	A	10:00 AM - 3:00 PM	-
Presence	1.2	Low	High	1.2 m	-	-	-
Absence	0.1	Low	Low	1.3 M	H,A	9:00 AM - 4:00 PM	-
Presence	0	High	High	1.2 m	H,A	9:00 AM - 4:00 PM	-
Absence	0.2	Low	Low	0.5 m	A,HE	9:00 AM - 2:00 PM	-
Absence	1	High	High	1.7 m	H,A	9:00 AM	-
Absence	0.2	High	Low	0.5 m	-	9:00 AM - 12:00 PM	
Absence	0	High	Low	1.1 m	H,A,V	9:00 AM - 4:00 PM	-
Absence	0.1	Low	Low	0.3 m	H	9:00 AM	
Absence	1	High	High	1.6 m	H,A	9:00 AM	-
Absence	0.1	Low	Low	0.7 m	HE	9:00 AM - 4:00 PM	-
Absence	0	High	High	1.2 m	H,A	9:00 AM - 4:00 PM	-
Presence	3	Low	High	1.5 m	H,A	9:00 AM - 11:00 AM	
Absence	1	High	High	1.6 m	H,A	9:00 AM	-
Absence	0.2	Low	Low	0.5 m	HE	9:00 AM - 11:00 AM	-
Presence	0	Low	Low	1.5 m	H,A,V	9:00 AM - 4:00 PM	-
Absence	2	Low	High	1.3 m	-	-	-
Absence	1	High	High	1.5 m	H,A	9:00 AM	-
Presence	0.1	Low	Low	0.1 m	V	-	-
Absence	0	High	Low	0.8 m	H,A,V	9:00 AM - 3:00 PM	-
Absence	0.1	High	Low	0.3 m	-	-	
Absence	1	High	High	1.4 m	H,A	9:00 AM	-
Absence	0.1	High	High	0.5 m	V	-	-
Absence	1	High	High	0.3 m	-	-	-
Absence	1	High	Low	1.5 m	H	9:00 AM - 4:00 PM	-
Presence	3	Low	High	1.5 m	H,A	-	-

Presence	1	High	High	1.9 m	A	-	-
Absence	0.1	High	Low	0.5 m	-	-	-
Absence	1	High	High	0.3 m	-	-	-
Absence	0.3	High	High	0.2 m	-	-	-
Absence	1	High	High	2.1 m	H,A	9:00 AM	-
Absence	0.1	High	Low	0.4 m	A	-	-
Presence	0	Low	High	0.2 m	H,A,V	9:00 AM	-
Absence	0.3	Low	High	0.3 m	-	-	-
Absence	0	Low	Low	0.5 m	A,HE	9:00 AM - 2:00 PM	-
Absence	0	High	Low	0.6 m	H,A,V	9:00 AM - 3:00 PM	-
Absence	0.1	Low	High	0.3 m	H	9:00 AM - 11:00 AM	-
Absence	0.1	Low	Low	0.5 m	A,HE	9:00 AM - 2:00 PM	-
Absence	1	High	Low	0.5 m	H,V	9:00 AM - 4:00 PM	-
Absence	1	High	Low	0.3 m	-	-	-
Absence	1	Low	High	0.5 m	H,A,V	10:00 AM - 3:00 PM	-
Absence	0	High	High	1.1 m	H,A,V	9:00 AM	-
Absence	1	High	High	0.2 m	-	-	-
Absence	0.1	Low	Low	0.3 m	A,HE	9:00 AM - 11:00 AM	-
Absence	2	High	High	0.5 m	H,V	9:00 AM - 11:00 AM	-
Presence	0.1	Low	High	0.2 m	-	9:00 AM - 11:00 AM	-
Absence	0.1	Low	Low	0.3 m	-	9:00 AM	-
Absence	2	High	High	0.1 m	H	9:00 AM	-
Absence	0	Low	High	0.2 m	H,A	9:00 AM	-
Absence	0	High	High	0.5 m	A	9:00 AM - 3:00 PM	-
Presence	1	High	Low	0.3 m	H,A	-	-
Absence	1	Low	Low	0.3 m	-	-	-
Absence	0	Low	Low	0.2 m	A	9:00 AM - 4:00 PM	-
Absence	0	High	Low	0.7 m	H,A	9:00 AM - 4:00 PM	-
Absence	1	High	High	0.3 m	A,V	-	-
Absence	0	High	Low	0.2 m	H	9:00 AM - 4:00 PM	-
Presence	0	Low	High	1.1 m	H,A	9:00 AM - 4:00 PM	-
Absence	0.2	High	High	0.2m	-	-	-
Absence	0	High	High	0.3 m	HE	9:00 AM - 11:00 AM	-
Presence	0	High	Low	0.6 m	H,A	9:00 AM - 4:00 PM	-
Absence	0.2	Low	Low	0.2 m	H, A	9:00 AM - 12:00 PM	-
Absence	0	High	High	0.3 m	HE	9:00 AM	-
Presence	0	High	Low	0.7 m	H,A	9:00 AM - 12:00 PM	-
Absence	1	Low	Low	0.2 m	H,A,V	9:00 AM - 12:00 PM	-
Absence	0.1	Low	Low	0.4 m	-	-	-
Absence	0.1	Low	Low	0.1 m	V	12:00 PM - 2:00 PM	-
Absence	0.2	Low	High	0.3 m	-	-	-
Absence	0	Low	Low	0.3 m	HE	12:00 PM - 2:00 PM	-
Absence	0.2	Low	High	0.5 m	H,A,V	9:00 AM - 4:00 PM	-
Absence	0.1	Low	Low	0.5 m	H,A,V	9:00 AM - 4:00 PM	-

