

TROPICAL CYCLONE PASSAGE REPORT FORM

Start date/time (HKT) 20211008

End date/time (HKT) 20211010

T.C. Name (RSMC No.) Lionrock (2117)

Station / buoy/ship number	Minimum Sea Level Pressure		Maximum Sustained Wind			Peak Gust		Maximum Daily Rainfall	
	(hPa)	Time Observed (UTC)	10 min. mean		Time Observed (UTC)	(m/s)	Time Observed (UTC)	Amount (mm)	Date Observed (HKT)
			(deg.)	(m/s)					
45005	1003.2	2110 0822						329.7	211008
45045			120	22.2	43.0	2110 0908	28.1	2110 0908	
S6LT3 (14.2N 114.0E)	1004.0	2110 0800	220	11.5	22.0	2110 0800			
TBWUK6 (22.4N 116.0E)	1007.0	2110 0800	90	10.5	20.0	2110 0800			
MAOR9 (12.2N 112.0E)	1002.0	2110 0803	220	18.0	35.0	2110 0803			
TBWUK6 (20.2N 110.7E)	997.9	2110 0803	160	11.0	21.0	2110 0803			
OXLD2 (11.1N 110.1E)	1001.9	2110 0806	230	12.5	24.0	2110 0806			
S6LT3 (15.9N 115.3E)	1004.0	2110 0806	210	13.5	26.0	2110 0806			
5LCJ8 (16.0N 115.8E)	1000.9	2110 0806	180	15.5	30.0	2110 0806			
3ELT9 (16.4N 113.1E)	997.0	2110 0806	180	17.0	33.0	2110 0806			
9HA499 (17.5N 113.4E)	998.0	2110 0806	-	-	-	-			
VRFI7 (22.0N 113.5E)	1003.3	2110 0806	120	11.0	21.0	2110 0806			
9HA499 (18.4N 113.7E)	998.8	2110 0809	180	11.5	22.0	2110 0809			
S6LT3 (17.7N 116.3E)	1004.0	2110 0812	210	12.5	24.0	2110 0812			
5LCJ8 (14.2N 114.3E)	1002.1	2110 0818	200	18.0	35.0	2110 0818			
3ETV9 (20.3N 114.0E)	1001.3	2110 0818	120	12.0	23.0	2110 0818			
VRFT7 (21.5N 114.6E)	1002.3	2110 0818	110	20.5	40.0	2110 0818			
SHIP (18.6N 113.6E)	999.0	2110 0900	120	12.0	23.0	2110 0900			
C6DP8 (21.2N 111.3E)	1005.5	2110 0900	90	15.5	30.0	2110 0900			

S60M (22.2N 114.0E)	1004.2	2110 0900	180	15.5	30.0	2110 0900			
TBWUK6 (21.7N 115.0E)	1003.9	2110 0903	250	20.0	39.0	2110 0903			
5LCJ8 (12.2N 112.6E)	1003.0	2110 0906	250	17.0	33.0	2110 0906			
OXLD2 (15.4N 112.6E)	1001.9	2110 0906	220	10.5	20.0	2110 0906			
3ETV9 (17.1N 113.3E)	1001.5	2110 0906	220	16.0	31.0	2110 0906			
VRFI7 (22.0N 113.5E)	1002.7	2110 0906	90	24.0	47.0	2110 0906			
VRFT7 (21.7N 114.6E)	1003.7	2110 0912	110	20.5	40.0	2110 0912			
TBWUK6 (22.8N 117.2E)	1007.9	2110 0915	160	14.5	28.0	2110 0915			
VRPY6 (21.7N 115.4E)	1008.0	2110 0918	80	12.0	23.0	2110 0918			