

THURSDAY, JUNE 17, 2021 – 5 AM WEATHER FORECAST

The marine layer is widespread this morning across La Jolla and parts of San Diego with periods of fog expected to continue through sunrise. Conditions are forecast to try and get better through 7 AM with more significant improvement coming once we get into the 8 o'clock hour. Since winds are light to start the day, we will be waiting on the strong June sun to burn through this marine layer turning our gray skies at breakfast to sunshine by lunchtime. Mainly sunny skies are anticipated this afternoon with some marine layer clouds hanging just offshore. After starting out once again above 60 degrees, we'll try and top out just over 70 degrees this afternoon with lighter onshore flow. The models are now starting to show almost as widespread a marine layer for Thursday night, but still not quite as vast with potentially fog not as thick either around dawn Friday. The morning low clouds should once again give way to sunshine Friday with more of the same this weekend.

TIME	THU 5 AM	THU 6 AM	THU 7 AM	THU 8 AM	THU 9 AM	THU 10 AM	THU 11 AM	THU 12 PM	THU 1 PM	THU 2 PM	THU 3 PM	THU 4 PM	THU 5 PM
WEATHER													
TEMP	61°	62°	63°	64°	65°	67°	69°	70°	71°	71°	71°	69°	67°
ET RATE								.18"					
WIND DIR					SW	SW	SW	SW	SW	SW	SW	SW	SW
WIND SPEED	LIGHT	LIGHT	LIGHT	LIGHT	3 - 6	3 - 6	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8
WIND GUST					6 - 9	6 - 9	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12
PRECIP	60%	60%	40%	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%
THUNDER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AMOUNT	TR - .01"	TR - .01"											
IMPACT	HIGH	HIGH	MEDIUM	MEDIUM	LOW	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
TIME	THU NGT	FRI 8 AM	FRI 11 AM	FRI 2 PM	FRI 5 PM	FRI 8 PM	FRI NGT	SAT AM	SAT PM	SAT NGT	SUN AM	SUN PM	SUN NGT
WEATHER													
TEMP	61°	63°	69°	71°	69°	65°	61°		71°	61°		71°	59°
ET RATE					.18"			.18"				.18"	
WIND DIR		NW	SW	W	W	W	W → NW	W	WNW	W	W	W	W
WIND SPEED	LIGHT	3 - 6	4 - 8	4 - 8	4 - 8	3 - 6	3 - 6	4 - 8	5 - 10	3 - 6	4 - 8	5 - 10	3 - 6
WIND GUST		6 - 9	8 - 12	8 - 12	8 - 12	6 - 9	6 - 9	8 - 12	10 - 15	6 - 9	8 - 12	10 - 15	6 - 9
PRECIP	40%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
THUNDER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AMOUNT													
IMPACT	MEDIUM	LOW	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
AVERAGE HIGH / LOW	71° / 60°		RECORD HIGH / LOW				86° / 50°			SUNRISE / SUNSET		5:41 AM / 8:00 PM PDT	