

Supporting Information for "Simulating Sundowner winds in coastal Santa Barbara: model validation and sensitivity"

February 26, 2019

Table 1: Index of stations, elevation, locations and type for the 30 surface stations shown in Figure 1b of the main article. Abbreviations for station type can be found in the main article.

Id.	Stations	Elevation [m]	Long.	Lat.	Type
1	ANIC1	84	-119.363	34.015	RAWS
2	CSVC1	195	-119.371	34.408	RAWS
3	CUUC1	1609	-119.014	34.806	RAWS
4	FGMC1	970	-120.007	34.734	RAWS
5	KCMA	23	-119.083	34.217	NWS
6	KIZA	205	-120.076	34.607	NWS
7	KLPC	27	-120.467	34.667	NWS
8	KNTD	3	-119.122	34.124	NWS
9	KOXR	13	-119.203	34.201	NWS
10	KRTC1	1518	-118.963	34.824	RAWS
11	KSBA	3	-119.844	34.426	NWS
12	KSMX	74	-120.452	34.894	NWS
13	KVBG	112	-120.577	34.729	NWS
14	LCBC1	15	-118.936	34.045	RAWS
15	LPOC1	299	-119.791	34.544	RAWS
16	MOIC1	87	-119.626	34.445	RAWS
17	MPWC1	455	-119.796	34.491	RAWS
18	MTIC1	494	-119.649	34.461	RAWS
19	OXLFC	189	-120.046	34.490	SBCAPCD
20	OZNC1	1125	-119.354	34.682	RAWS
21	RHWC1	447	-120.075	34.517	RAWS
22	ROVC1	1015	-119.185	34.543	RAWS
23	SBVC1	230	-119.706	34.456	RAWS
24	SNCC1	89	-119.716	33.993	RAWS
25	SRIC1	391	-120.079	33.979	RAWS
26	TSQC1	975	-120.181	34.920	RAWS
27	TT367	656	-119.671	34.468	RAWS
28	TT414	293	-120.617	34.580	RAWS
29	VDBC1	310	-120.486	34.759	RAWS
30	WLYC1	501	-118.841	34.372	RAWS