Appendix C: DRAFT PROPOSITION 84 ASBS HIGH THREAT DISCHARGES (Status and Prioritization of Individual ASBS)

ASBS No.	ASBS Name	Regional Water Board	No. of Higher Threat Discharges ¹	Sources of Threats ²
1	Jughandle Cove	1	1 (Caltrans bridge)	Highway runoff
2	Del Mar Landing	1	3 storm drains	Residential and road runoff
3	Gerstle Cove	1	1 storm drain, and boat ramp area	Recreational facility, parking lot and boat ramp runoff
4	Bodega	1	1 point source, plus discharge and runoff via wetland	Waste seawater point source
5	Saunders Reef	1	6 storm drains	Highway and parking runoff
6*	Trinidad Head	1	5 storm drainages and nonpoint sources, 1 waste seawater outfall, plus seeps	Septics and contaminated seeps, pier and mooring field; boat cleaning; urban runoff
7	King Range, specifically in the immediate vicinity of Shelter Cove	1	9 storm drainages, 1 sewage outfall, 1 fish cleaning station, 1 boat ramp	Fish cleaning point source; launch ramp and marine operations; residential and road runoff, sewage treatment plant point source
8*	Redwood National Park	1	39 storm drainages and 1 sewage outfall	Highway parking lot and campground runoff; sewage treatment
9*	James V. Fitzgerald	2	19 municipal, military or transportation storm drains	Sewage collection and pumping facility - sewage spills; residential, parking and highway runoff
10	Farallon Islands	2	0	
11	Duxbury Reef	2	10 storm drains and nonpoint sources	Residential parking lot and road runoff; septics/seeps
12	Point Reyes Headlands	2	7 storm drains and nonpoint sources	Recreational facilities runoff
13	Double Point	2	0	
14	Bird Rock	2	0	
15	Ano Nuevo	3	14 storm drainages and nonpoint sources	Agriculture runoff and highway runoff
16	Point Lobos	3	16 storm drainages and nonpoint sources	Parking lot and boat launch, recreational facility and road runoff
17	San Miguel, Santa Rosa, Santa Cruz Islands	3	0	Grazing and roads
18	Julia Pfeiffer Burns	3	38 storm drainages > 0.25m	Highway runoff and legacy sedimentation
19	Pacific Grove	3	44 municipal storm drains > 0.25m, plus marine lab and aquarium dishcarges	waste sea water point sources and urban runoff
20	Salmon Creek Coast	3	22 storm drainages > 0.25m	Highway and rural residential runoff
21	San Nicolas Island & Begg Rock	4	10 storm drains and 1 brine discharge pt. source	Military operations, industrial runoff and desal brine point source

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ASBS No.	ASBS Name	Regional Water Board	No. of Higher Threat Discharges ¹	Sources of Threats ²
22	Santa Barbara and Anacapa Islands	4	0	2 boat landings, only medium priority
23	San Clemente Island	4	16 storm drains and 1 sewage outfall	Military operations, sewage treatment plant and industrial runoff
24	Laguna Point to Latigo Point	4	120 municipal storms drains	Residential runoff; highway runoff; recreational facilities and septic leach fields on beach
25	Northwest Santa Catalina Island	4	26 storm drains and nonpoint source discharges, plus marine lab discharges	Residential commercial and road runoff; pier and mooring facilities
26	Western Santa Catalina Island	4	3 nonpoint sources	Boating and road runoff
27	Farnsworth Bank	4	0	
28	Southeast Santa Catalina Island	4	2 storm drainages/nonpoint sources	Quarry operations and barge landing
29	La Jolla	9	14 storm drains >0.5 m, plus 156 storm drains 0.2 -0.5 m	Urban runoff
30	Heisler Park	0	3 storm drains >0.5 m, plus 2 other large storm drains of undetermined size	Urban runoff, sediment, trash, irrigation runoff and untreated stormwater runoff
31	San Diego-Scripps	9	22 storm drains >0.25 m, 10 storm drains 0.2 – 0.25 m, plus marine lab discharges	Pier, waste seawater point source and urban runoff
32	Robert E. Badham	8	3 storm drains \geq 1.0 m, 3 storm drains $0.2 - 0.33$ m	Urban runoff
33	Irvine Coast	8 and 9	16 storm drains > 0.5 m, plus shallow ground water runoff from bluff	Urban and highway runoff, golf course and recreational facilities
34	Carmel Bay	3	33 storm drains > 0.5m, 135 storm drains 0.2 - 0.3m, 1 sewage outfall, plus golf course nonpoint source runoff	Golf course runoff; sewage treatment plant; urban and highway runoff recreational facilities

¹ Number of higher threat discharges are from the Southern California Coastal Water Research Project's (SCCWRP) "Final Report: Discharges into State Water Quality Protection Areas" (July 2003).

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² Sources of threats are complied by the State Water Board Ocean Unit.

^{*}Please note all highlighted ASBSs are affected by 303 (d) listed water bodies. For additional information regarding these ASBSs, see ASBS by 303 (d) Listed Waterbodies excel spreadsheet posted at http://www.waterboards.ca.gov/water_issues/programs/grants_loans/asbs/index.shtml.