State of California

GOVERNOR'S OFFICE OF EMERGENCY SERVICES

Crude by Railways - High Hazard Sites with Certified Hazardous Material Teams

REGULATIONS GOVERNING RAILROAD OPERATIONS AT DEFINED SITES

Site No.	RR	Site Name	County	MP Begin	MP End	Total Length	Statistical / Operational
1	UP	Coast Subdivision *(formerly SP Coast Line)*	San Luis Obispo	235.0	249.0	14.0	S
3	UP	Yuma Subdivision *(formerly Yuma Line)*	San Bernardino / Riverside	535.0	545.0	10.0	S
4	UP	Yuma Subdivision *(formerly Yuma Line)*	Riverside	586.0	592.0	6.0	S
6	UP	Yuma Subdivision *(formerly Yuma Line)*	San Bernardino / Riverside	542.6	589.0	46.4	O
9	UP	Black Butte Subdivision *(formerly Shasta Line, Black Butte District)*	Siskiyou	322.1	332.6	10.5	S
10	UP	Black Butte Subdivision *(formerly Shasta Line, Black Butte District)*	Siskiyou	322.1	338.5	16.4	O
12	UP	Roseville Subdivision *(formerly Roseville District)*	Placer	150.0	160.0	10.0	S
16	UP	Mojave Subdivision *(formerly Bakersfield Line)*	Kern	335.0	359.9	24.9	S
19	UP	Mojave Subdivision *(formerly Bakersfield Line)*	San Bernardino	463.0	486.0	23.0	O
22	UP	Canyon Subdivision *(formerly Feather River Division)*	Butte	234.0	240.0	6.0	S
23	UP	Canyon Subdivision *(formerly Feather River Division)*	Plumas	253.0	282.0	29.0	S
25	UP	Canyon Subdivision *(formerly Feather River Division)*	Butte / Plumas	232.1	319.2	87.1	O
26	BNSF	Gateway Subdivision *(formerly Bieber Line)*	Plumas	178.0	188.0	10.0	S
27	UP	Cima Subdivision	San Bernardino	236.5	254.6	18.1	O
28	BNSF	Cajon Subdivision *(formerly Cajon)*	San Bernardino	53.0	68.0	15.0	S
29	BNSF	Cajon Subdivision *(formerly Cajon)*	San Bernardino	81.0	81.5	0.5	S
30	BNSF	Cajon Subdivision *(formerly Cajon)*	San Bernardino	55.9	81.5	25.6	O
31	SDNR	San Diego Subdivision *(formerly San Diego)*	San Diego	249.0	253.0	4.0	S

IDENTIFICATION METHOD*
Statistical: Hazard site identification denotes that the site possesses a statistically significant high derailment history at the site
Operational: Hazard site identification denotes that the site is Designated as grade restricted by the railroad and self-imposed operating restrictions govern movements at the site

Regional Hazardous Material Engine
- Type 2

Certified Haz-Mat Team (04/14/2016)
- Type 1
- Type 2
- Type 3

Refinery by Mutual Aid Group
- PMAO*
- SCIMO*
- None
- BNSF Response Trailer
- Port / Terminal
- City

RR Owner - ID Method
- BNSF, OPERATIONAL
- BNSF, Statistical Rail High Hazard Area
- UP, Statistical Rail High Hazard Area
- UP, Operational Rail High Hazard Area
- SDNR, Statistical Rail High Hazard Area

Railroad Owner
- UP
- BNSF

Incorporated Cities
- Incorporated Cities
- County Boundary
- Mutual Aid Region

* PMAO = Petro-Chemical Mutual Aid Organization

* SCIMO = Southern California Industrial Mutual Aid Organization

Certified Haz-Mat Teams

Cert #	Agency	Unit Designation
1	Roseville City Fire Dept	HM-1
2	Sacramento City Fire Dept	HM-7
3	Sacramento City Fire Dept	HMRT-30
4	Sacramento Metro Fire Protection Dist	HMRT-109
5	Long Beach Fire Dept	HM-24
6	Fresno City Fire Dept	HM-16
7	U. S. Marine Corp Camp Pendleton	Haz-Mat-1
8	Contra Costa County J.P.A.	HM-1
9	Glendale City Fire Dept	HM-24
10	Truckee Fire Protection Dist	HM-1
11	Alameda County Fire Dept	HM-12
12	Fresno City Fire Dept	HM-1
13	Clovis City Fire Dept	HM-40
14	Merced County Fire Dept	HM-62
15	Vernon City Fire Dept	HM-151
16	San Ramon Valley Fire Protection Dist	HM-35
17	Marin County Fire Haz-Mat J.P.A.	HM-1
18	Sonoma County Fire Dept	HM-2936
19	Santa Clara County Fire Dept	HM-2
20	Butte County Fire Dept (Chico Fire Dept Station #1)	HM-5
21	Butte County Fire Dept	HM-64
22	Humboldt Bay Fire Dept	HM-8190
23	Ventura County Fire Dept	HM-50
24	Sunnyvale Dept of Public Safety	HM-2
25	Bakersfield Fire Dept	HM-15
26	Orange County Fire Authority	HM-79
27	Palo Alto Fire Dept	Rescue-2
28	Anaheim Fire (Riverdale Station 8)	HM-8
29	Napa County Fire Dept	HM-27
30	Los Angeles County Fire Dept	HM-105
31	San Jose City Fire Dept	HIT-29
32	Burbank City Fire Dept	HM-12
33	Fremont City Fire Dept	HM-57
34	Santa Monica Fire Dept	HM-4
35	San Francisco Fire Dept	HM-1
36	Mountain View Fire Dept	HM-5
37	Orange County Fire Authority	HM-4
38	Solano County O.E.S. (Fairfield City Fire Dept)	HM-1
39	Sutter County Fire Dept	Rescue-8
40	Kern County Fire Dept	HM-66
41	Visalia Fire Dept	HM-55
42	Shasta Cascade Haz-Mat J.P.A. (Redding Fire Dept)	HM-24
43	Hemet City Fire Dept	HM-1
44	Riverside City Fire Dept Station	HM-2
45	Santa Clara City Fire Dept	HM-9
46	Santa Rosa City Fire Dept	HM-1
47	Santa Fe Springs Fire Dept	HM-851
48	Livermore - Pleasanton Fire Dept	HM-92
49	Corona City Fire Station	HM-4
50	Salinas City Fire - Monterey County J.P.A.	HM-2
51	Riverside County Fire Dept	HM-34
52	Oakland City Fire Dept	HM-2599
53	Santa Barbara County Fire Dept	HM-31
54	Riverside County Fire Dept	HM-81
55	San Bernardino County Fire Dept	HM-73
56	San Diego City Fire Dept	HM-1
57	San Diego City Fire Dept	HM-2
58	Belmont City Fire Dept	HM-14
59	Santa Barbara City Fire	HM-1
60	Placer County Fire Dept	HM-10
61	San Manuel Band of Mission Indians Fire Dept	HM-241
62	Ontario City Fire Dept	HM-133
63	San Luis Obispo County Fire #52 (CalFIRE)	HM-1

Regional Hazardous Material Engines

Map ID	Agency
1	Modesto City Fire Department
2	Santa Maria Fire Department
3	South County Fire Authority
4	San Diego City Fire Department
5	San Bernardino County Fire Department
6	Seaside City Fire Department
7	Los Angeles City Fire Department
8	Kern County Fire Department
9	Fresno City Fire Department
10	Contra Costa County Fire Department

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0 50 100 200
Miles

Data Sources:
Local Safety Hazard Sites- (LSHS):
California Public Utilities Commission (September 2014)
Certified HazMat Teams by Type: Cal-OES (4/14/2016)
Non-Certified HazMat Teams: Cal-OES (3/10/2014)
Crude by Railways: Caltrans
Hazardous Sections classified by RR owners and ID Methods:
CPUC (Rev Appendix A (R.93-10-002 ALJ/PSW/tc)
Map Projection: NAD 1927 California (Teale) Albers (Meters)
Created by Cal OES-GIS, Hans Frederiksen
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