USGS: SUNLAND 1 - H1.37
THOMAS GUIDE PAGE: 4642 and 4643

N

Pacoima Canyon

Little Tujunga Canyon

Indian Springs

Little Tujunga Cyn Rd

Pacoima Cyn.TKTR

Pacoima Cyn.TKTR (3N32)

Kagel Cyn.T.K.TR

Ahmanson Rd

Gold Creek Rd (3N29)

Gold Creek TKTR

2016 Sand Fire - Pacoima Canyon
DEBRIS PRODUCTION CALCULATION TABLE

Subarea	Area Burned (acres)	Area Unburned (acres)	Total Area (acres)	DPA Zones	% Burned	Debris Potential Burned (CY)	Debris Potential Unbruned (CY)	Adjusted Debris Potential Total (CY)
1	3.95	0.00	3.95	1	100%	1,481	0	1,481
2	2.56	0.00	2.56	1	100%	960	0	960
3	2.25	0.00	2.25	1	100%	844	0	844
4	1.17	0.00	1.17	1	100%	439	0	439
5	2.17	0.00	2.17	1	100%	814	0	814
6	140.66	0.00	140.66	1	100%	38,102	0	38,102
6*	8,044.68	8,330.02	16,374.70	1	49%	1,173,018	605,663	1,778,681
7	55.72	0.00	55.72	1	100%	20,895	0	20,895
8	36.25	0.00	36.25	1	100%	13,594	0	13,594
8*	7,841.98	8,330.02	16,172.00	1	48%	1,145,740	605,663	1,751,403
9	2.48	0.00	2.48	1	100%	930	0	930
10	1.66	0.00	1.66	1	100%	623	0	623
11	55.81	0.00	55.81	1	100%	20,929	0	20,929
12	1.50	0.00	1.50	1	100%	563	0	563
13	2.41	0.00	2.41	1	100%	904	0	904
14	44.98	0.00	44.98	1	100%	16,868	0	16,868
14*	7,529.18	8,330.02	15,859.20	1	47%	1,103,537	605,663	1,709,200
15	40.22	0.00	40.22	1	100%	15,083	0	15,083
15*	7,445.38	8,330.02	15,775.40	1	47%	1,092,208	605,663	1,697,871
16	15.48	0.00	15.48	1	100%	5,805	0	5,805
17	46.65	0.00	46.65	1	100%	17,494	0	17,494
18	14.36	0.00	14.36	1	100%	5,385	0	5,385
18A	154.35	0.00	154.35	1	100%	40,514	0	40,514
18B	12.24	0.00	12.24	1	100%	4,591	0	4,591
18C	33.21	0.00	33.21	1	100%	12,454	0	12,454
19	233.67	0.00	233.67	1	100%	54,183	0	54,183
19*	7,382.78	8,330.02	15,712.80	1	47%	1,083,738	605,663	1,689,401
20	19.10	0.00	19.10	1	100%	7,163	0	7,163
21 - Pacoima Dam	9,124.00	9,031.90	18,155.90	1	50%	1,317,395	652,565	1,969,960

* - Upstream Debris Potential Included

2016 Sand Fire -Little Tujunga Canyon
DEBRIS PRODUCTION CALCULATION TABLE

Subarea	Area Burned (acres)	Area Unburned (acres)	Total Area (acres)	DPA Zones	% Burned	Debris Potential Burned (CY)	Debris Potential Unbruned (CY)	Adjusted Debris Potential Total (CY)
1	1,088.01	48.13	1,136.13	1	96%	189,894	9,024	198,918
2	22.77	61.77	84.55	1	27%	8,540	11,583	20,123
3	606.80	63.47	670.27	1	91%	115,678	11,900	127,578
4	79.74	22.22	101.95	1	78%	27,246	4,166	31,411
5	61.81	19.82	81.63	1	76%	23,177	3,717	26,894
6	66.11	69.57	135.69	1	49%	24,454	12,592	37,046

Legend

- Sand Fire Perimeter
- Pacoima Canyon Subareas
- Little Tujunga Subareas
- Pacoima Cyn Collection Point
- Little Tujunga Collection Point

0 2,500 5,000 Feet

NOTE: FOR PLANNING PURPOSES ONLY
Due to the method, procedure, and assumptions used to develop the debris flow areas, the limits of debris flow shown are approximate and should be used as a guideline for planning purposes. Actual debris flow areas will depend on actual storm conditions and may differ from the areas shown on the map. We make no warranties in relation to any future debris flow events.

LOS ANGELES COUNTY
DEPARTMENT OF
PUBLIC WORKS

DATE
9/08/16

SCALE
AS SHOWN

Sand Fire Burned Area Map
Sheet 1
Pacoima Cyn and Little Tujunga Cyn

BURNED AREA: 41,432 ACRES
DATE OF FIRE: 8/1/2016