USGS: MINT CANYON 1 - H1.45
THOMAS GUIDE PAGE: 4551, 4552,4641, and 4642

2016 Sand Fire - Canyon Country
DEBRIS PRODUCTION CALCULATION TABLE

Subarea	Area Burned (acres)	Area Unburned (acres)	Total Area (acres)	DPA Zones	% Burned	Debris Potential Burned (CY)	Debris Potential Unburned (CY)	Adjusted Debris Potential Total (CY)
1	343.76	81.08	424.84	5,8	81%	22,666	4,642	27,308
2	6.64	0.10	6.74	5	99%	851	6	857
3	4.45	0.95	5.40	5	82%	570	61	631
4	18.88	0	18.88	5	100%	2,418	0	2,418
5	2.00	0	2.00	5	100%	256	0	256
6	14.47	0	14.47	5	100%	1,855	0	1,855
7	1.63	0	1.63	5	100%	209	0	209
8	21.43	0	21.43	5	100%	2,746	0	2,746
9	19.66	0.48	20.14	5	98%	2,519	31	2,550
10	2.27	0	2.27	5	100%	291	0	291
11	0.47	0.42	0.89	5	53%	60	27	87

2016 Sand Fire - Placertia North Fork
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	2451.33	201.20	2652.52	1,2,3.5	92%	127,607	13,517	186,124
1.1	24.77	12.31	37.08	5	67%	3,147	789	3,963
1.1a	9.91	10.43	20.34	5	49%	1,270	668	1,938

Legend

- Sand Fire Perimeter
- Canyon Country Subareas
- Placerita North Fork Subareas
- Placerita North Fork Collection Point
- Canyon Country Collection Point
- Placerita Creek

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 2
Placerita North Fork &
Canyon Country

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