

Initial Assessment of Burn Impacts on NCCP Planning Areas

(based on DOI BAER Vegetation Mortality - released 11/10/03)

Land Cover Type	City of San Diego MSCP			South County MSCP Subarea		
	Acres Burned*	Percent	Total Acres	Acres Burned*	Percent	Total Acres
Coastal Sage Scrub	5,932.6	27.9%	21,297.3	26,565.9	53.2%	49,909.3
Coastal Sage Scrub/Chaparral	21.7	6.7%	322.3	829.8	54.2%	1,529.8
Chaparral	3,739.6	31.6%	11,831.7	26,464.8	60.5%	43,766.5
Maritime Succulent Scrub	0.0	0.0%	777.0	0.0	0.0%	164.6
Southern Maritime Chaparral	2.2	0.2%	1,089.9	0.0	0.0%	10.5
Grassland	981.1	18.5%	5,314.8	1,235.1	32.9%	3,751.1
Riparian Scrub/Woodland/Forest	304.4	7.2%	4,251.9	1,151.8	35.2%	3,269.7
Woodlands	108.1	29.2%	370.8	1,445.4	53.3%	2,711.8
Montane Coniferous Forest	2.3	1.6%	146.8	3,820.3	67.6%	5,651.8
Meadow and Marsh	22.1	2.0%	1,126.8	85.8	35.1%	244.5
Coastal Dunes and Beaches	0.0	0.0%	278.9			
Open Water	1,068.1	28.0%	3,820.7	160.5	26.1%	615.6
<i>Natural Vegetation Subtotal</i>	<i>12,182.1</i>	<i>24.1%</i>	<i>50,628.9</i>	<i>61,759.3</i>	<i>55.3%</i>	<i>111,625.1</i>
Unclassified/No Data	0.0	0.0%	359.9			
Agricultural Land	32.9	1.6%	2,093.2	260.3	13.3%	1,955.9
Developed/Disturbed Land/Eucalyptus	235.8	4.2%	5,680.2	174.8	7.3%	2,389.0
<i>Developed Land Subtotal</i>	<i>268.6</i>	<i>3.5%</i>	<i>7,773.3</i>	<i>435.1</i>	<i>10.0%</i>	<i>4,344.9</i>
Grand Total	12,450.7	21.3%	58,402.3	62,194.4	53.6%	115,970.0

* Acres Burned = Vegetation Mortality Classification: 25-100% mortality.

Unburned = Vegetation Mortality Classification: 0-25% mortality.

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Land Cover Type	Poway MSCP Subarea			Santee MSCP Subarea			El Cajon MSCP Subarea		
	Acres Burned*	Percent	Total Acres	Acres Burned*	Percent	Total Acres	Acres Burned*	Percent	Total Acres
Coastal Sage Scrub	2,474.9	41.3%	5,991.6	1,126.2	89.8%	1,254.7	7.1	6.6%	107.1
Coastal Sage Scrub/Chaparral	0.2	0.3%	69.7	4.5	100.0%	4.5			
Chaparral	2,309.1	49.7%	4,644.2	281.4	64.8%	434.4	0.0	0.0%	27.7
Maritime Succulent Scrub									
Southern Maritime Chaparral									
Grassland	180.0	40.0%	450.2	127.5	65.9%	193.5	0.0	0.0%	69.5
Riparian Scrub/Woodland/Forest	44.5	11.0%	403.0	43.1	34.9%	123.6			
Woodlands	26.4	18.7%	141.0	2.1	100.0%	2.1			
Montane Coniferous Forest									
Meadow and Marsh	0.0	0.0%	0.4	0.0	0.0%	7.3			
Coastal Dunes and Beaches									
Open Water	20.5	23.5%	87.5	0.0	0.0%	85.0			
<i>Natural Vegetation Subtotal</i>	<i>5,055.6</i>	<i>42.9%</i>	<i>11,787.6</i>	<i>1,584.8</i>	<i>75.3%</i>	<i>2,105.0</i>	<i>7.1</i>	<i>3.5%</i>	<i>204.4</i>
Unclassified/No Data									
Agricultural Land	0.0	0.0%	72.7						
Developed/Disturbed Land/Eucalyptus	22.9	11.7%	195.1	0.0	0.0%	135.7	0.0	0.0%	40.3
<i>Developed Land Subtotal</i>	<i>22.9</i>	<i>8.6%</i>	<i>267.9</i>	<i>0.0</i>	<i>0.0%</i>	<i>135.7</i>	<i>0.0</i>	<i>0.0%</i>	<i>40.3</i>
Grand Total	5,078.5	42.1%	12,055.4	1,584.8	70.7%	2,240.8	7.1	2.9%	244.7

* Acres Burned = Vegetation Mortality Classification: Burned
 Unburned = Vegetation Mortality Classification: Unburned

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Land Cover Type	Escondido MHCP Subarea			County within MHCP		
	Acres Burned*	Percent	Total Acres	Acres Burned*	Percent	Total Acres
Coastal Sage Scrub	109.4	7.3%	1,491.1	113.4	46.2%	245.3
Coastal Sage Scrub/Chaparral	0.0	0.0%	29.3	7.9	50.8%	15.6
Chaparral	853.8	26.2%	3,252.5	845.7	89.8%	942.2
Maritime Succulent Scrub						
Southern Maritime Chaparral						
Grassland	50.1	12.8%	391.8	10.8	27.3%	39.7
Riparian Scrub/Woodland/Forest	2.3	1.0%	235.9	16.7	61.0%	27.3
Woodlands	34.3	9.3%	367.4	361.3	95.6%	377.9
Montane Coniferous Forest						
Meadow and Marsh	5.8	21.4%	27.3	8.1	95.2%	8.5
Coastal Dunes and Beaches						
Open Water	14.4	16.8%	85.8	41.6	21.4%	194.6
<i>Natural Vegetation Subtotal</i>	<i>1,070.0</i>	<i>18.2%</i>	<i>5,881.1</i>	<i>1,405.5</i>	<i>75.9%</i>	<i>1,851.1</i>
Unclassified/No Data						
Agricultural Land	1.1	1.3%	85.9	0.0	0.0%	3.1
Developed/Disturbed Land/Eucalyptus	10.2	5.0%	204.1	12.3	19.7%	62.4
<i>Developed Land Subtotal</i>	<i>11.2</i>	<i>3.9%</i>	<i>290.0</i>	<i>12.3</i>	<i>18.8%</i>	<i>65.4</i>
Grand Total	1,081.2	17.5%	6,171.1	1,417.8	74.0%	1,916.5

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 Unburned = Vegetation Mortality Classification:

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Land Cover Type	Helix WD JWA Subarea			Padre Dam MWD JWA Subarea		
	Acres Burned*	Percent	Total Acres	Acres Burned*	Percent	Total Acres
Coastal Sage Scrub	139.3	28.7%	484.7	4.5	63.8%	7.0
Coastal Sage Scrub/Chaparral				1.4	100.0%	1.4
Chaparral	75.7	100.0%	75.7	13.1	88.7%	14.7
Maritime Succulent Scrub						
Southern Maritime Chaparral						
Grassland	0.3	23.3%	1.5	3.2	99.7%	3.2
Riparian Scrub/Woodland/Forest	116.8	97.7%	119.6	10.4	31.2%	33.5
Woodlands						
Montane Coniferous Forest						
Meadow and Marsh						
Coastal Dunes and Beaches						
Open Water	20.2	12.1%	167.5	15.9	20.1%	79.1
<i>Natural Vegetation Subtotal</i>	<i>352.4</i>	<i>41.5%</i>	<i>849.0</i>	<i>48.4</i>	<i>34.8%</i>	<i>138.9</i>
Unclassified/No Data						
Agricultural Land	1.6	30.3%	5.4			
Developed/Disturbed Land/Eucalyptus	0.0	0.0%	125.3	0.0	0.0%	105.0
<i>Developed Land Subtotal</i>	<i>1.6</i>	<i>1.2%</i>	<i>130.7</i>	<i>0.0</i>	<i>0.0%</i>	<i>105.0</i>
Grand Total	354.0	36.1%	979.6	48.4	19.8%	243.9

* Acres Burned = Vegetation Mortality Classification

Unburned = Vegetation Mortality Classification:

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Land Cover Type	North County MSCP-Draft			Grand Total
	Acres Burned*	Percent	Total Acres	
Coastal Sage Scrub	4,124.2	15.7%	26,230.1	107,018.2
Coastal Sage Scrub/Chaparral	1,327.5	29.6%	4,480.5	6,453.2
Chaparral	18,314.1	23.1%	79,215.6	144,205.3
Maritime Succulent Scrub				941.6
Southern Maritime Chaparral	0.0	0.0%	451.8	1,552.2
Grassland	3,863.6	23.0%	16,820.9	27,036.2
Riparian Scrub/Woodland/Forest	448.9	7.1%	6,284.6	14,749.0
Woodlands	7,830.2	42.9%	18,233.3	22,204.1
Montane Coniferous Forest	335.5	16.8%	1,993.8	7,792.4
Meadow and Marsh	81.1	11.0%	738.0	2,152.9
Coastal Dunes and Beaches	0.0	0.0%	8.6	287.5
Open Water	14.5	2.1%	687.1	5,822.9
<i>Natural Vegetation Subtotal</i>	<i>36,339.6</i>	<i>23.4%</i>	<i>155,144.3</i>	<i>340,215.4</i>
Unclassified/No Data	1.8	8.9%	19.8	379.8
Agricultural Land	82.2	0.4%	21,537.5	25,753.6
Developed/Disturbed Land/Eucalyptus	310.0	3.9%	7,987.0	16,924.1
<i>Developed Land Subtotal</i>	<i>392.2</i>	<i>1.3%</i>	<i>29,524.4</i>	<i>42,677.6</i>
Grand Total	36,731.8	19.9%	184,668.8	382,893.1

* Acres Burned = Vegetation Mortality Classification

Unburned = Vegetation Mortality Classification: