Major Facility Review Permit Semiannual Monitoring Report
Tesla Motors Inc., Facility # A1438
July 1, 2014 to December 31, 2014

The following table summarizes the facility's compliance with the monitoring requirements of Tables VII - A and VII – BQ Plus any changes made to the permit since the last semi-annual report. (See Permit Condition I.F)

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S57, 58, 59 AND 65. BUMPER TOPCOAT BOOTH, BUMPER TOPCOAT OVEN, BUMPER PRIME BOOTH, BUMPER PRIME OVEN						
VOC	BAAQMD 8-13-307.1	Flexible Parts Primer VOC ≤ 490 g/l (4.1 lb/gal)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD 8-13-307.2	Color Topcoat VOC ≤ 450 g/l (3.8 lb/gal)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
VOC	BAAQMD 8-13-307.3	Basecoat/Clearcoat VOC ≤ 540 g/l (4.5 lb/gal)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
POC	BAAQMD Condition # 10320 Part 9	Emissions ≤ 173 TPY	BAAQMD Condition # 10320 Part 14	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 10320 Part 10	VOC limit ≤for following materials applied at sources 57, 58, 59 and 65: Primer (solventborne): 4.10 lbs/gal Primer (waterborne): 1.27 lbs/gal (inc. water) Non-metallic high solids 4.70 lbs/gal Basecoat 4.70 lbs/gal Basecoat (waterborne) 1.4 lbs/gal Clearcoat 4.20 lbs/gal	BAAQMD Condition # 10320 Part 14	P/M	Records	Deviation sent for Basecoat (waterborne). Application 26793 in progress.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 10320 Part 42	VOC limit ≤for following materials applied at S1070 & 1071: Topcoat (solventborne): 6.70 lbs/gal Topcoat (waterborne): 2.93 lbs/gal	BAAQMD Condition # 10320 Part 14	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 10320 Part 19	A571 Temperature ≥ 1400 °F	BAAQMD Condition # 10320 Part 22	P/C	Temperature	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 10320 Part 20	A571 Destruction Efficiency ≥ 98.5%, if inlet concentration of VOC ≥ 500 ppmv, as methane; or A571 Destruction Efficiency ≥ 95%, if inlet concentration of VOC < 500 ppmv, as methane or if the NMHC outlet concentration is ≤ 10 ppmv	BAAQMD Condition # 10320 Part 23	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
NOx	BAAQMD Condition # 10320 Part 4	S57+S58+S59+S65+S1070+S1071 Emissions ≤ 26.16 TPY	BAAQMD Condition # 10320 Part 7	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
NOx	BAAQMD Condition # 10320 Part 21	NOx from A571 ≤ 1.72 tons/month	BAAQMD Condition # 10320 Part 25	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
CO	BAAQMD Condition # 10320 Part 5	S57+S58+S59+S65+S1070+S1071 Emissions ≤ 46.48 TPY	BAAQMD Condition # 10320 Part 7	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
PM10	BAAQMD Condition # 10320 Part 15	Capture/Control Efficiency of A593 ≥ 98%	BAAQMD Condition # 10320 Part 30	P/E	Record of scrubber system downtime	This source was in compliance with applicable requirement during this reporting period.
Fuel Usage	BAAQMD Condition # 10320 Part 2	S57+S58+S59+S65+S1070+S1071 Natural Gas Usage ≤3.16 MM Therms/Yr	BAAQMD Condition # 10320 Part 2	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
S61 – Passenger Blackout Chassis Booth w/POS						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 1(a)	Total Emissions ≤ 110.1 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 1(d)	Blackout Chassis Emissions ≤ 18.1 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 2(a)	Blackout Chassis VOC ≤ 3.02 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P 0.67 lbs/hr where P is process weight, ton/hr	None	N	None	
S71 – PASSENGER CAVITY WAX BOOTH						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 1(a)	Total Emissions ≤ 110.1 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 24057 Part 1(a)	Cavity Wax Emissions ≤ 8.7 TPY	BAAQMD Condition # 24057 Part 2(a)(3)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 1(d)	Hinge Wax Emissions ≤ 4.9 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 24057 Part 1(b)	Cavity Wax VOC ≤ 3.40 lb/gal	BAAQMD Condition # 24057 Part 2(a)(1)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 2(a)	Hinge Wax VOC ≤ 5.01 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
S592 – NPS Passenger ELPO Resin Storage Tank						
VOC	None	None	Regulation 8-5-501	P/E	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 22544 Part 1	Throughput ≤ 420,000 gals/yr	BAAQMD Condition # 22544 Part 5	P/E	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 22544 Part 4	Throughput ≤ 294 lbs for any consecutive 12 month period	BAAQMD Condition # 22544 Part 5	P/E	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S593 – NPS Passenger ELPO Pigment Storage Tank						
VOC	None	None	Regulation 8-5-501	P/E	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 22545 Part 1	Throughput ≤ 42,000 gals/yr	BAAQMD Condition # 22554 Part 5	P/E	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 22545 Part 4	Throughput ≤ 387 lbs for any consecutive 12 month period	BAAQMD Condition # 22545 Part 5	P/E	Records	This source was not operated during the reporting period.
S801 – STAMPING PLANT FUGITIVE SOLVENT EMISSIONS						
VOC	BAAQMD Regulation 8-2-301	Emissions ≤ 15 lb/day or ≤ 300 ppmv		N		N/A - No monitoring required.
	BAAQMD Condition # 207 Part 1(b)	Fugitive Emissions from Body & Assembly (S801+ 804+ 805+ 813) ≤ 63.6 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

SOURCE AND TYPE OF LIMIT	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S804 – PASSENGER FUGITIVE REPAIR PRIMING						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Primer Surfacer is not used on this line.
VOC	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Topcoat is not used on this line.
	BAAQMD Condition # 207 Part 1(a)	Total Emissions ≤ 110.1 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 1(b)	Fugitive Emissions from Body & Assembly (S801+ 804+ 805) ≤ 63.6 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 207 Part 1(d)	Underbody Black (S801+S804+S805) Emissions ≤ 5.5 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 207 Part 2(a)	Underbody Black VOC ≤ 3.02 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-310	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
S805 – BODY SHOP ASSEMBLY AREAS						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 207 Part 1(a)	Total Emissions ≤ 110.1 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 207 Part 1(b)	Fugitive Emissions from Body & Assembly (S801+S804+S805) ≤ 63.6 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 207 Part 1(d)	Final Repair Emissions ≤ 2.0 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition #	Repair Primer Emissions ≤ 5.1 TPY	BAAQMD Condition # 207	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	207 Part 1(d)		Part 5(b)			

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 207 Part 1(d)	Underbody Black (S801+S804+S805) Emissions ≤ 5.5 TPY	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 207 Part 2(a)	Final Repair VOC ≤ 6.41 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	N/A – Condition no longer exists
	BAAQMD Condition # 207 Part 2(a)	Repair Primer VOC ≤ 5.83 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	N/A – Condition no longer exists
	BAAQMD Condition # 207 Part 2(a)	Underbody Wax (S805+S807) VOC ≤ 1.04 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	N/A – Condition no longer exists
	BAAQMD Condition # 207 Part 2(a)	Underbody Black VOC ≤ 3.02 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	N/A – Condition no longer exists
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-310	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
S-1504 Cold Cleaning Tank Source 2007 Cold Cleaner						

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
POC	BAAQMD Condition # 16780 Part 1 & Part 2	Emissions ≤ 5,068 lbs/yr, or Usage ≤ 160 gal/yr Safety Kleen 105, and ≤ 60 gal/yr SystemOne Ashland Solvent, and ≤ 500 gal/yr NUMMI Solvent IV	BAAQMD Condition # 16780 Part 3	P/M	Records	This source was not operated during the reporting period.
S826 – PASSENGER BAYCO PARTS CLEANING OVEN						
Opacity	BAAQMD 6-301	Ringelmann No. 1		N		This source was not operated during the reporting period.
FP	BAAQMD 6-310	0.15 grains/dscf		N		This source was not operated during the reporting period.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		This source was not operated during the reporting period.
SO_2	BAAQMD 9-1-301	Ground Level Contamination limit of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24 hours		N		This source was not operated during the reporting period.
	BAAQMD 9-1-302	SO_2 shall not exceed 300 ppm (dry)		N		N/A - No monitoring required.
S1072 – GENERAL CLEANING & PAINT CLEANING						

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
POC	BAAQMD Condition # 10320 Part 31	Emissions ≤ 134.59 TPY	BAAQMD Condition # 10320 Part 34	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 10320 Part 32	Cleanup Solvent Collected/Recovered ≥ 77%, or compliance with Condition # 10320 Part 31	BAAQMD Condition # 10320 Part 34	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
S965 – PLASTIC PLANT THINNER STORAGE TANK **S992 – PLASTIC PLANT THINNER STORAGE TANK**						
VOC	None	None	Regulation 8-5-501	P/E	Records	This source was in compliance with applicable requirement during this reporting period.
S1001 – TRUCK ED BATH						
VOC	BAAQMD Regulation 8-13-306	Electrophoretic Primer VOC ≤ 145 g/l (1.2 lb/gal)	8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R_T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

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Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line[1] Emissions from non-combustion operations $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9257 Part 1	ELPO Primer VOC $\leq$ 0.59 lb/gal	BAAQMD Regulation 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9257 Part 2	ELPO Primer Usage $\leq$ 107,371 gal/yr; $\leq$ 11,167 gal/mon; or compliance with Condition # 9257 Part 5	BAAQMD Condition # 9257 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9257 Part 5	Emissions $\leq$ 0.99 ton/mon; $\leq$ 9.5 ton/yr	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	

[1] Truck Vehicle Line sources include all of the following:

S1001, Truck Ed Bath
S1002, Truck Ed Oven
S1003, Truck Ed Dry Sand Booth
S1004, Truck Metal Repair Booth
S1005, Truck PVC Undercoat Booth
S1006, Truck Anti Chip Booth
S1007, Truck Sealer Oven
S1008, Truck Prime Booth w/POS
S1009, Truck Primer Surfacer Oven Heater
S1010, Truck Off-Line Repair
S1011, Truck Dry Sand Booth
S1012, Truck Touch Up Booth
S1014, Truck Topcoat Booth
S1015, Truck Topcoat Oven
S1017, Truck Touch UP Booth
S1018, Truck Blackout Booth
S1019, Truck Cavity Wax Booth
S1020, OFF-Line Assembly Paint Hospital
S1021, Truck Underbody, Engine & Exterior Wax Booth
S1056 Truck ASH, Boiler #1
S1057 Truck ASH, Boiler #2

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line[15] Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line[15]) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1002 – TRUCK ED OVEN						
VOC	BAAQMD Regulation 8-13-306	Electrophoretic Primer VOC ≤ 145 g/l (1.2 lb/gal)	8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R_T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 2 a	Temperature $\geq$ 1400 °F, or compliance with Condition # 9158 Parts 9 & 10	BAAQMD Condition # 9158 Part 3	P/C	Temperature	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 2 b and c	Destruction Efficiency $\geq$ 98%, if VOC concentration $\geq$ 1200 ppm as C1; or Destruction Efficiency > 95-98%, if VOC concentration $\geq$ 500 ppm and $\leq$ 1200 ppm (linearly)	BAAQMD Condition # 9158 Part 4	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 8	Emissions $\leq$ 0.33 ton/mon; $\leq$ 3.21 ton/yr	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
NOx	BAAQMD Condition # 9158 Part 7	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition # 9158 Part 4a	P/A	Source Test	Deviation sent. Application 26899 in progress. AC issued.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 gr/dscf		N		N/A - No monitoring required.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line[16]) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1003 – ED DRY SAND BOOTH, S1004 – METAL REPAIR BOOTH, S1011 – DRY SAND BOOTH						
VOC	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line[17]) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period. .
S1005 – TRUCK PVC UNDERCOAT BOOTH						
VOC	BAAQMD Regulation 8-13-302.1	Spray Primer VOC ≤ 1.8 kg/l (15.0 lb/gal) applied coating solids	8-13-503	P/M	Records	This source was not operated during the reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R_T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide Coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
VOC	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9159 Part 1	PVC Undercoat VOC $\leq$ 0.6 lb/gal	8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9159 Part 2	PVC Undercoat Usage ≤ 291,757 gal/yr; ≤ 30,343 gal/mon; or compliance with Condition # 9159 Part 5	BAAQMD Condition # 9159 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9159 Part 5	Emissions ≤ 2.73 ton/mon; ≤ 26.3 ton/yr	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
PM_{10}	BAAQMD Condition # 9159 Part 8	Capture/Control Efficiency ≤ 99%	BAAQMD Condition 9159 Part 11	P/W		N/A – No monitoring required.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line[18]) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1006 – TRUCK ANTICHIP BOOTH W/POS						
VOC	BAAQMD Regulation 8-13-302.1	Spray Primer VOC ≤ 1.8 kg/l (15.0 lb/gal) applied coating solids	8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
VOC	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide Coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Sources ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9161 Part 1	Anti-Chip I VOC ≤ 4.06 lb/gal; Anti-Chip II ≤ 1.42 lb/gal; Repair Primer VOC ≤ 4.63 lb/gal	BAAQMD Regulation 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9161 Part 2	Anti-Chip I Usage ≤ 11,628 gal/yr, 1,209 gal/mon Anti-Chip II Usage ≤ 29,413 gal/yr, 3,059 gal/mon Repair Primer Usage ≤ 233 gal/yr, 24 gal/mon; or compliance with Condition # 9161 Part 5	BAAQMD Condition # 9161 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9161 Part 5	Emissions ≤ 3.20 ton/mon or ≤ 30.76 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1007 – TRUCK SEALER OVEN		***This source is inactive has not operated since December 2005.***				
VOC	BAAQMD Regulation 8-13-302.1	Spray Primer VOC ≤ 1.8 kg/l (15.0 lb/gal) applied coating solids	8-13-503	P/M	Records	N/A – Spray Primer is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide Coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Sources $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 9158 Part 2a	Temperature > 1400 °F, or compliance with Condition # 9158 Part 9 & 10	BAAQMD Condition # 9158 Part 3	P/A	Temperature	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9158 Part 2 b & c	Destruction Efficiency ≥ 98%, if VOC concentration ≥ 1200 ppm as C1; or Destruction Efficiency > 95-98%, if VOC concentration ≥ 500 ppm and ≤ 1200 ppm (linearly)	BAAQMD Condition # 9158 Part 4	P/A	Source Test	This source was not operated during the reporting period.
	BAAQMD Condition # 9158 Part 8	Emissions ≤ 1.31 ton/mon; ≤ 12.56 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was not operated during the reporting period.
NOx	BAAQMD Condition # 9158 Part 7	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition # 9158 Part 4a	P/A	Source Test	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 gr/dscf		N		
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line[20]) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was not operated during the reporting period.
S1008 – TRUCK PRIME BOOTH						
VOC	BAAQMD Regulation 8-13-302.2	Spray Primer VOC ≤ 1.8 kg/l (15.0 lb/gal) applied coating solids	8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
VOC	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
VOC	BAAQMD Condition # 9163 Part 1	Primer VOC ≤ 4.08 lb/gal Int. Color VOC ≤ 4.46 lb/gal Others-Repair ≤ 4.63 lb/gal Soft-Chip ≤ 7.09 lb/gal	8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9163 Part 2	Primer Usage ≤ 62,129 gal/yr, 6,461 gal/mon Int. Color Usage ≤ 26,973 gal/yr, 2,805 gal/mon Others-Repair Usage ≤ 233 gal/yr, 24 gal/mon Soft-Chip Usage ≤ 9,908 gal/yr, 1,030 gal/mon; or compliance with Condition # 9163 Part 5	BAAQMD Condition # 9163 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9163 Part 5	Emissions ≤ 11.01 ton/mon; ≤ 105.9 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9163 Part 10a	Temperature ≥ 1400 °F, or compliance with Condition 9163 Part 17 and 18	BAAQMD Condition # 9163 Part 11	P/C	Temperature	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9163 Part 10 b & c	Destruction Efficiency of Thermal Oxidizers ≥ 98.5%, if VOC concentration ≥ 1200 ppm as C1; or Destruction Efficiency > 95-98.5%, if VOC concentration ≥ 500 ppm and ≤ 1200 ppm (linearly)	BAAQMD Condition # 9163 Part 14	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
VOC	BAAQMD Condition # 9163 Part 12	VOC Reduction Efficiency of Activated Carbon System (A10082) ≥ 90% wt	BAAQMD Condition # 9163 Part 13	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
PM10	BAAQMD Condition # 9163 Part 8	Capture/Control Efficiency ≤ 98%	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line[21]) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1009 – TRUCK PRIMER SURFACER OVEN						
VOC	BAAQMD Regulation 8-13-302.2	Primer Surfacer VOC ≤ 1.8 kg/l (15.0 lb/gal) applied coating solids	8-13-503	P/M	Records	-This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R_T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was not operated during the reporting period.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 2 a	Temperature ≥ 1400 °F, or compliance with Condition # 9158 Parts 9 & 10	BAAQMD Condition # 9158 Part 3	P/C	Temperature	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 2 b and c	Destruction Efficiency ≥ 98% wt, if inlet VOC ≥ 1200 ppm as C1; or Destruction Efficiency ≥ 95-98% wt, if inlet VOC ≥ 500-1200 ppm as C1	BAAQMD Condition # 9158 Part 4	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 8	Emissions ≤ 0.53 ton/mon; ≤ 5.09 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
FP	BAAQMD 6-310	0.15 gr/dscf		N		N/A - No monitoring required.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
NOx	BAAQMD Condition # 9158 Part 7	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition # 9158 Part 4a	P/A	Source Test	Deviation sent. Corrective measures have been taken. This source has been in compliance since.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1010 – Truck Off-Line Repair, S1017 – Truck Touch Up Booth						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
VOC	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Primer Surfacer is not used at this source.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide Coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 9156	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156	P/M	Records	This source was not operated during the reporting period.
	Part 5		Part 4			

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 10011 Part 1	Repair Primer VOC ≤ 4.63 lb/gal Solids (repair) VOC ≤ 3.54 lb/gal Base Coat (repair) VOC ≤ 4.79 lb/gal Clear Coat (repair) VOC ≤ 4.12 lb/gal Solids (lacq. Repair) VOC ≤ 6.32 lb/gal Base Coat (lacq. repair) VOC ≤ 6.41 lb/gal Clear Coat (lacq. Repair) VOC ≤ 6.30 lb/gal Adhesion Promoter VOC ≤ 6.61 lb/gal Anti-Chip I VOC≤ 4.06 lb/gal Anti-Chip II VOC ≤ 1.42 lb/gal	8-13-503	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
VOC	BAAQMD Condition # 10011 Part 2	Repair Primer Usage ≤ 837 gal/yr, 87 gal/mon Solids (repair) Usage ≤ 606 gal/yr, 63 gal/mon Base Coat (repair) Usage ≤ 857 gal/yr, 89 gal/mon Clear Coat (repair) Usage ≤ 1,665 gal/yr, 173 gal/mon Solids (lacq. Repair) Usage ≤ 691 gal/yr, 72 gal/mon Base Coat (lacq. repair) Usage ≤ 963 gal/yr, 100 gal/mon Clear Coat (lacq. Repair) Usage ≤ 1,576 gal/yr, 164 gal/mon Adhesion Promoter Usage ≤ 1,238 gal/yr, 128 gal/mon Anti-Chip I Usage≤ 38 gal/yr, 4 gal/mon Anti-Chip II Usage ≤ 10 gal/yr, 1 gal/mon; or compliance with Condition # 10011 Part 4	BAAQMD Condition # 10011 Part 3	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 10011 Part 4	Emissions ≤ 2.38 ton/mon; ≤ 22.91 TPY	BAAQMD Condition # 9156 Part 6	P/M	Records	This source was not operated during the reporting period.
Fuel Usage	BAAQMD Condition # 9156	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156	P/M	Records	This source was not operated during the reporting period.
	Part 8		Part 8			

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was not operated during the reporting period.
S1012 – Truck Touch Up Booth						
VOC	BAAQMD 8-13-302.2	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Major Facility Review Permit - Semiannual Monitoring Report
Tesla Motors Inc., Facility # A1438
July 1, 2014 to December 31, 2014

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide Coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
VOC	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-310	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Natural Gas Usage $\leq$ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period. .
S1014 – TRUCK TOPCOAT BOOTH						
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Prime coat is not used at this source.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9164 Part 2a	Temperature ≥ 1400 °F; Or compliance with Condition # 9165 Parts 12 & 13	BAAQMD Condition # 9164 Part 3	P/C	Temperature	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9164 Part 2 b & c	Destruction Efficiency ≥ 98% wt, if inlet VOC ≥ 1200 ppm as C1; or Destruction Efficiency ≥ 95-98% wt, if inlet VOC ≥ 500-1200 ppm as C1	BAAQMD Condition # 9164 Part 5	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9164 Part 4	VOC Reduction Efficiency of Activated Carbon System ≥ 90% wt	BAAQMD Condition # 9164 Part 5	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9164 Part 15	Solids VOC ≤ 3.54 lb/gal Base Coat VOC ≤ 4.79 lb/gal Clear Coat VOC ≤ 4.12 lb/gal Other-Repair VOC ≤ 4.63 lb/gal	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9164 Part 16	Solids Usage ≤ 26,927 gal/yr, 2,800 gal/mon; Base Coat Usage ≤ 53,211 gal/yr, 5,534 gal/mon Clear Coat Usage ≤ 70,094 gal/yr, 7,290 gal/mon Other-Repair Usage ≤ 349 gal/yr, 36 gal/mon	BAAQMD Condition # 9164 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9164 Part 19	Emissions ≤ 13.6 ton/mon; ≤ 130.76 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
NOx	BAAQMD Condition # 9164 Part 9	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition 9164 Part 5a	P/A	Source Test	Deviation sent. Corrective measures have been taken. This source has been in compliance since.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1015 – TRUCK TOPCOAT OVEN						
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Prime coat is not used at this source.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 2a	Temperature ≥ 1400 °F, or compliance with Condition # 9158 Parts 9 & 10	BAAQMD Condition # 9158 Part 3	P/C	Temperature	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 2 b and c	Destruction Efficiency ≥ 98% wt, if inlet VOC ≥ 1200 ppm as C1; or Destruction Efficiency ≥ 95-98% wt, if inlet VOC ≥ 500-1200 ppm as C1, or TNMHC outlet <10 ppm	BAAQMD Condition # 9158 Part 4	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9158 Part 8	Emissions ≤ 0.69 ton/mon; ≤ 6.59 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
NOx	BAAQMD Condition # 9158 Part 7	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition # 9158 Part 4a	P/A	Source Test	Deviation sent. Corrective measures have been taken. This source has been in compliance since.
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 gr/dscf		N		N/A - No monitoring required.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1018 – TRUCK BLACKOUT BOOTH						
VOC	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Topcoat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
VOC	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9710 Part 1	Blackout VOC $\leq$ 2.95 lb/gal	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9710 Part 2	Blackout Usage ≤ 12,317 gal/yr; 1,281 gal/mon	BAAQMD Condition # 9710 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9710 Part 4	Emissions ≤ 1.89 ton/mon; ≤ 18.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-310	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1019 – TRUCK CAVITY WAX BOOTH						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

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Tesla Motors Inc., Facility # A1438
July 1, 2014 to December 31, 2014

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9171 Part 1	Cavity Wax VOC ≤ 0.73 lb/gal	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9171 Part 2	Cavity Wax Usage ≤ 15,406 gal/yr; 1,602 gal/mon	BAAQMD Condition # 9711 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9171 Part 5	Emissions ≤ 0.58 ton/mon; ≤ 5.62 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
		Vinyl chloride < 2.8 lb/yr				

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S1020 – OFF-LINE ASSEMBLY PAINT HOSPITAL						
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9172 Part 1	Solids VOC ≤ 3.54 lb/gal Base Coat VOC ≤ 4.79 lb/gal Clear Coat VOC ≤ 4.12 lb/gal Lacquer VOC ≤ 6.61 lb/gal	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9172 Part 2	Solids Usage ≤ 629 gal/yr, 65 gal/mon Base Coat Usage ≤ 893 gal/yr, 93 gal/mon Clear Coat Usage ≤ 1,734 gal/yr, 180 gal/mon Lacquer Usage ≤ 279 gal/yr, 29 gal/mon	BAAQMD Condition # 9172 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9712 Part 4	Emissions ≤ 0.81 ton/mon; ≤ 7.75 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1053 – TRUCK WAX DRY OFF BOOTH (ELECTRIC)						
VOC	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Topcoat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC $\leq$ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions $\leq$ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9167 Part 1	EMISSIONS < 1.64 ton/mon; $\leq$ 15.79 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
		Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr				

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S1056 - TRUCK ASH, BOILER #1 **S1057 – TRUCK ASH, BOILER #2**						
Fuel Usage	BAAQMD Condition # 9156 Part 8	Truck Vehicle Line Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
NOx	BAAQMD 9-7-301.3	15 ppmv @3%O2, dry, 1-hr average	BAAQMD Condition # 9174 Part 6	P/A	Annual source test	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9174 Part 2	9 ppmv @ 3%O2, dry, 1-hr average	BAAQMD Condition # 9174 Part 6	P/A	Source Test	S-1056 was in compliance with applicable requirements during this reporting period.
	BAAQMD Condition # 9174 Part 5b	If Source 1056 consume <219,000 therms within a 12 month period, emission limits of NOx cannot exceed 30 ppmv @3% oxygen	BAAQMD Condition 9174 Part 6	P/A	Source Test and natural gas flow meter	S1056 used less than 219,000 therms within reporting period. Both source was in compliance with applicable emission limit during reporting period.
CO	BAAQMD 9-7-301.3	400 ppmv @3%O2, dry, 1-hr average	BAAQMD Condition # 9174 Part 6	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9174 Part 5c	If Source 1056 consume <219,000 therms within a 12 month period, emission limits of CO cannot exceed 400 ppmv @3% oxygen	BAAQMD Condition # 9174 Part 6	P/A	Source Test	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 gr/dscf		N		N/A - No monitoring required.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
SO_2	BAAQMD 9-1-301	Ground level contamination of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24 hours		N		N/A - No monitoring required.
	BAAQMD 9-1-302	SO_2 shall not exceed 300 ppm (dry)		N		N/A - No monitoring required.
S1070 – INSTRUMENT PANEL BOOTH AIR SUPPLY HOUSE W/POS S1071 – INSTRUMENT PANEL OVEN						
VOC	BAAQMD 8-13-308	Off-Line VOC ≤ 340 g/l (2.8 lb/gal)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 10320 Part 41	POC ≤ 21.49 TPY	BAAQMD Condition # 10320 Part 14	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 10320 Part 19	Temperature < 1400 °F, or compliance with Condition # 10320 Part 26 & 27	BAAQMD Condition # 10320 Part 22	P/C	Temperature	This source was not operated during the reporting period.
	BAAQMD Condition # 10320 Part 20	Destruction Efficiency ≥ 98.5% wt, if inlet VOC ≥ 500 ppm as C1; or Destruction Efficiency ≥ 95% wt, if inlet VOC ≤ 500 ppm as C1; or VOC Outlet Concentration ≤ 10 ppmv	BAAQMD Condition # 10320 Part 23	P/A	Source Test	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
NOx	BAAQMD Condition # 10320 Part 4	S57+S58+S59+S65+S1070+S1071 Emissions ≤ 26.16 TPY	BAAQMD Condition # 10320 Part 7	P/M	Records	This source was not operated during the reporting period.
CO	BAAQMD Condition # 10320 Part 5	S57+S58+S59+S65+S1070+S1071 Emissions ≤ 46.48 TPY	BAAQMD Condition # 10320 Part 7	P/M	Records	This source was not operated during the reporting period.
PM10	BAAQMD Condition # 10320 Part 44	Control Efficiency ≥ 90% wt	BAAQMD Condition # 10320 Part 44	P/E	Record of water scrubber system downtime	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 10320 Part 2	S57+S58+S59+S65+S1070+S1071 Natural Gas Usage ≤ 3,160,000 therm/yr	BAAQMD Condition # 10320 Part 46	P/M	Records	This source was not operated during the reporting period.
S1511 – TRUCK ELPO RESIN STORAGE TANK						
VOC	None	None	Regulation 8-5-501	P/E	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 13984 Part 1	Throughput ≤ 283,000 gal/yr	BAAQMD Condition # 13984 Part 3	P/M	Records	This source was not operated during the reporting period.
S1512 – TRUCK ELPO PIGMENT STORAGE TANK						
VOC	None	None	Regulation 8-5-501	P/E	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 13985 Part 1	Throughput ≤ 27,900 gal/yr	BAAQMD Condition # 13985 Part 3	P/M	Records	This source was not operated during the reporting period.
S1803 – TRUCK SEALER DECK (FUGITIVE)						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Topcoat is not used at this source.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9175 Part 1	Bead Sealer VOC ≤ 0.25 lb/gal	BAAQMD 8-13-503	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9175 Part 2	Bead Sealer Usage ≤ 110,236 gal/yr, 11,465 gal/mon, or compliance with Condition # 9175 Part 5	BAAQMD Condition # 9175 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9175 Part 5	Emissions ≤ 0.29 ton/mon; ≤ 2.76 TPY	BAAQMD Condition # 9156 Part 3	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Fuel Usage	BAAQMD Condition # 9156 Part 8	Natural Gas Usage ≤ 8,600,000 therm/yr	BAAQMD Condition # 9156 Part 8	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1809 – STAMPING BODY & ASSEMBLY						
VOC	BAAQMD Regulation 8-51-301.3	Automotive Glass Primer ≤ 700 g/l; Other ≤ 250 g/l	BAAQMD Regulation 8-51-501	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Regulation 8-51-302	Metal ≤ 30 g/l; Porous Materials ≤ 120 g/l; Wood ≤ 120 g/l; Pre-formed Rubber Products ≤ 250 g/l; All other substrates ≤ 250 g/l	BAAQMD Regulation 8-51-501	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Regulation 8-51-304	Other Sealant ≤ 420 g/l; Other Sealant Primer ≤ 750 g/l	BAAQMD Regulation 8-51-501	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 9156 Part 5	Truck Vehicle Line Emissions ≤ 779.17 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 7343 Part 1	Sealant Usage ≤ 17,875 gal/yr, 1,859 gal/mon; Adhesive Usage ≤ 8,500 gal/yr, 884 gal/mon; Various Usage ≤ 117,166 gal/yr, 12,185 gal/mon; or compliance with Condition # 7343 Part 3	BAAQMD Condition # 7343 Part 2	P/Q	Records	This source was in compliance with applicable requirement during this reporting period.
	BAAQMD Condition # 7343 Part 3	Emissions ≤ 74.66 TPY	BAAQMD Condition # 9156 Part 4	P/M	Records	This source was in compliance with applicable requirement during this reporting period.
Opacity	BAAQMD 6-301	Ringelmann No. 1	None	N	None	This source was in compliance with applicable requirement during this reporting period.
FP	BAAQMD 6-310	0.15 grains/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S1810 – CLEANING MATERIALS						

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 9877 Part 1	Wipe & Clean-up Usage < 17,616 gal/yr, 1,832 gal/mon; Cleaning Solvent Usage < 164,050 gal/yr, 17,061 gal/mon, or Compliance with Condition # 9877 Part 3	BAAQMD Condition # 9877 Part 2	P/M	Records	Emissions generated from this source during this period were reported to the BAAQMD via required monthly emissions reports.
	BAAQMD Condition # 9877 Part 3	Emissions ≤ 28.3 ton/month; 272 TPY	BAAQMD Condition # 9877 Part 4	P/M	Records	Emissions from this source did not exceed permit limits as documented in monthly emission reports submitted to the BAAQMD.
	BAAQMD Condition # 9877 Part 4	Solvent Recovery ≥ 65%, or Compliance with Condition # 9877 Part 3	BAAQMD Condition # 9877 Part 4	P/M	Records	Solvent spray equipment was not used during this reporting period.
Toxics	BAAQMD Condition # 9156 Part 6	(for Truck Vehicle Line) Benzene < 157 lb/yr 1,4 Dioxane < 141.0 lb/yr Formaldehyde < 3342 lb/yr Methylene Chloride < 684.8 lb/yr Perchloroethylene < 1341.9 lb/yr Vinyl chloride < 2.8 lb/yr	BAAQMD Condition # 9156 Part 6	P/A	Records	This source was in compliance with applicable requirement during this reporting period.
S2826 – PLASTIC PLANT BAYCO PART CLEANING OVEN						
Opacity	BAAQMD 6-301	Ringelmann No. 1	BAAQMD Condition # 15149 Part 2	P/M	Visible Emissions check	Visible emission checks occur at least monthly.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
FP	BAAQMD 6-310	0.15 grains/dscf	BAAQMD Condition # 15149 Part 2	P/M	Visible Emissions check	Visible emission checks occur at least monthly.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	BAAQMD Condition # 15149 Part 2	P/M	Visible Emissions check	Visible emission checks occur at least monthly.
SO_2	BAAQMD 9-1-301	Ground level contamination of 0.5 ppm for 3 min or 0.25 ppm for 60 min or 0.05 ppm for 24 hours		N		N/A - No monitoring required.
	BAAQMD 9-1-302	SO_2 shall not exceed 300 ppm (dry)		N		N/A - No monitoring required.
S3007 – NPS ELPO OVEN						
VOC	BAAQMD 8-13-306	Electrophoretic Primer VOC ≤ 145 g/l (1.2 lb/gal)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition #22541 Part 1(a)	Total Emissions ≤ 66.4 TPY (S-3007 +S3022)	BAAQMD Condition #22541 Part 2(a)(3)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition #22541 Part 1(b)	Passenger Body ELPO VOC ≤ 0.61 lb/gal	BAAQMD Condition # 22541 Part 2(a)(1)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # Part 14	Passenger Body ELPO Oven emissions must be abated by thermal oxidization.			Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 14205 Part 17(b)	A3010 Destruction Efficiency ≥ 90 wt% methane or if the NMHC outlet concentration is ≤ 10 ppmv or total outlet emission < 0.12 lbs/gal of electrophoretic primer.	BAAQMD Condition # 14205 Part 18	P/A	Source Test	This source was not operated during the reporting period.
	BAAQMD Condition # 14205 Part 17(a)	Temperature ≥ 1200 °F	BAAQMD Condition # 14205 Part 16	P/C	Temperature	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 gr/dscf		N		N/A - No monitoring required.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
POC	BAAQMD Condition # 14205 Part 5	North Passenger Paint Shop[2] Emissions ≤ 834.73 TPY	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
NOx	BAAQMD Condition # 14205 Part 9	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 40.54 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
CO	BAAQMD Condition # 14205 Part 10	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 50.46 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann No. 1		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 grains/dscf		N		N/A - No monitoring required.

[2] North Passenger Paint Shop sources include the following:
S3007, NPS ELPO Oven
S3008, NPS Prime Booth
S3009, NPS Prime Oven
S3014, NPS Top Coat Booth #1
S3015, NPS Topcoat Oven #1
S3016, NPS Topcoat Booth #2
S3017, NPS Topcoat Oven #2

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
Fuel Usage	BAAQMD Condition # 14205 Part 6	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Natural Gas Usage ≤ 9,630,000 therm/yr	BAAQMD Condition # 14205 Part 6	P/M	Records	This source was not operated during the reporting period.
S3008 – NPS PRIME BOOTH						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R_T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
POC	BAAQMD Condition # 14205 Part 5	North Passenger Paint Shop Emissions ≤ 834.73 TPY	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14205 Part 8	North Passenger Paint Shop Manual touch-up or repair operations Usage ≤ 6,906 gal/yr or Emissions ≤ 19.91 TPY	BAAQMD Condition # 14205 Part 11	P/A	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 1	Emissions ≤ 130.94 tons/yr; or 16.36 tons/month, unless NUMMI notifies District	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 2	VOC content shall be ≤as follows: Primer 4.00 lbs/gal Interior Color 4.12 lbs/gal Black Out 4.12 lbs/gal Soft Chip 6.96 lbs/gal Antichip 4.13 lbs/gal	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 10	Minimum Temperature < 1400 °F, or compliance with Parts 2 and 3 of Condition # 14205	BAAQMD Condition 14206 Part 12	P/C	Temperature Monitor	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 11	Destruction Efficiency ≥ 98.5% wt, if inlet VOC ≥ 500 ppm as C1; or Destruction Efficiency ≥ 95% wt, if inlet VOC ≤ 500 ppm as C1; or VOC Outlet Concentration ≤ 10 ppmv	BAAQMD Condition # 14205 Part 13	P/A	Source Test	This source was not operated during the reporting period.

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Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
NOx	BAAQMD Condition # 14205 Part 9	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 40.54 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
CO	BAAQMD Condition # 14205 Part 10	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 50.46 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
PM10	BAAQMD Condition # 14206 Part 7	Control Efficiency ≥ 98%	BAAQMD Condition # 14206 Part 7	P/E	Records of scrubber system downtime	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann No. 1	None	N	None	
FP	BAAQMD 6-310	0.15 grains/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 14205 Part 6	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Natural Gas Usage ≤ 9,630,000 therm/yr	BAAQMD Condition # 14205 Part 6	P/M	Records	This source was not operated during the reporting period.
S3009 – NPS PRIME OVEN						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Spray Primer is not applied at this source.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Spray Primer is not applied at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not applied at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not applied at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not applied at this source.
POC	BAAQMD Condition # 14205 Part 5	North Passenger Paint Shop* Emissions $\leq$ 834.73 TPY	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14205 Part 8	North Passenger Paint Shop Manual touch-up or repair operations Usage $\leq$ 6,906 gal/yr or Emissions $\leq$ 19.91 TPY	BAAQMD Condition # 14205 Part 11	P/A	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 1	Emissions $\leq$ 130.94 tons/yr; or 16.36 tons/mon, unless NUMMI notifies District	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.

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Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 14206 Part 10	Minimum Temperature < 1400 °F, or compliance with Parts 2 and 3 of Condition # 14205	BAAQMD Condition 14206 Part 12	P/C	Temperature Monitor	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 11	Destruction Efficiency ≥ 98.5% wt, if inlet VOC ≥ 500 ppm as C1; or Destruction Efficiency ≥ 95% wt, if inlet VOC ≤ 500 ppm as C1; or VOC Outlet Concentration ≤ 10 ppmv	BAAQMD Condition # 14205 Part 13	P/A	Source Test	This source was not operated during the reporting period.
NOx	BAAQMD Condition # 14205 Part 9	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 40.54 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14206 Part 3	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition # 14206 Part 17	P/A	Source Test	This source was not operated during the reporting period.
CO	BAAQMD Condition # 14205 Part 10	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 50.46 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann No. 1	None	N	None	
FP	BAAQMD 6-310	0.15 grains/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
Fuel Usage	BAAQMD Condition # 14205 Part 6	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Natural Gas Usage ≤ 9,630,000 therm/yr	BAAQMD Condition # 14205 Part 6	P/M	Records	This source was not operated during the reporting period.
S3014 – NPS TOPCOAT BOOTH # 1 **S3016 – NPS TOPCOAT BOOTH # 2**						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Spray Primer is not used at this source.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Primer Surfacer is not used at this source.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC ≤ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≥ 0.04 and ≤ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC ≤ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) ≤ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC ≤ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was not operated during the reporting period.
POC	BAAQMD Condition # 14205 Part 5	North Passenger Paint Shop Emissions ≤ 834.73 TPY	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14205 Part 8	North Passenger Paint Shop Manual touch-up or repair operations emissions ≤ 19.91 TPY	BAAQMD Condition # 14205 Part 11	P/A	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 1	POC ≤ 250.5 TPY or 31.3 ton/mon, or compliance with Condition # 14205 Part 5	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 2	VOC content shall be ≤as follows: Basecoat 4.88 lbs/gal Clearcoat 4.12 lbs/gal Non-Metallic High Solids 3.59 lbs/gal	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 10	Minimum Temperature < 1400 °F, or compliance with Parts 2 and 3 of Condition # 14205	BAAQMD Condition 14207 Part 12	P/C	Temperature Monitor	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 14207 Part 11	Destruction Efficiency ≥ 98.5% wt, if inlet VOC ≥ 500 ppm as C1; or Destruction Efficiency ≥ 95% wt, if inlet VOC ≤ 500 ppm as C1; or VOC Outlet Concentration ≤ 10 ppmv	BAAQMD Condition # 14207 Part 13	P/A	Source Test	This source was not operated during the reporting period.
NOx	BAAQMD Condition # 14205 Part 9	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 40.54 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
CO	BAAQMD Condition # 14205 Part 10	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 50.46 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann No. 1	None	N	None	
FP	BAAQMD 6-310	0.15 grains/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 14205 Part 6	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Natural Gas Usage ≤ 9,630,000 therm/yr	BAAQMD Condition # 14205 Part 6	P/M	Records	This source was not operated during the reporting period.
S3015 – NPS Topcoat Oven # 1 **S3017 – NPS Topcoat Oven # 2**						

Major Facility Review Permit - Semiannual Monitoring Report
Tesla Motors Inc., Facility # A1438
July 1, 2014 to December 31, 2014

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
VOC	BAAQMD 8-13-302.1	Spray Primer VOC $\leq$ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Spray Primer is not used at this source.
	BAAQMD 8-13-302.2	Primer Surfacer VOC $\leq$ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Primer Surfacer is not used at this source.
	BAAQMD 8-13-302.3	Topcoat VOC $\leq$ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	40 CFR 60 Subpart MM Section 60.392 (a)(1)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(2)	Prime Coat Operation VOC $\leq$ 0.17 x 350 ($^{0.16-R}{}_{T}$) kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\geq$ 0.04 and $\leq$ 0.16	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (a)(3)	Prime Coat Operation VOC $\leq$ 0.17 kg/l of applied coating solids, when Solids Turnover Ratio (R_T) $\leq$ 0.04	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Prime coat is not used at this source.
	40 CFR 60 Subpart MM Section 60.392 (b)	Guide Coat VOC $\leq$ 1.40 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	N/A – Guide coat is not used at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
VOC	40 CFR 60 Subpart MM Section 60.392 (c)	Topcoat Operation VOC ≤ 1.47 kg/l of applied coating solids	40 CFR 60 Subpart MM Section 60.393	P/M	Records	This source was not operated during the reporting period.
POC	BAAQMD Condition # 14205 Part 5	North Passenger Paint Shop Emissions ≤ 834.73 TPY	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14205 Part 8	North Passenger Paint Shop Manual touch-up or repair operations emissions ≤ 19.91 TPY	BAAQMD Condition # 14205 Part 11	P/A	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 1	POC ≤ 250.5 TPY or 31.3 ton/mon, or compliance with Condition # 14205 Part 5	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 10	Minimum Temperature ≥ 1400 °F, or compliance with Parts 2 and 3 of Condition # 14205	BAAQMD Condition 14207 Part 12	P/C	Temperature Monitor	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 11	Destruction Efficiency ≥ 98.5% wt, if inlet VOC ≥ 500 ppm as C1; or Destruction Efficiency ≥ 95% wt, if inlet VOC ≤ 500 ppm as C1; or VOC Outlet Concentration ≤ 10 ppmv	BAAQMD Condition # 14207 Part 13	P/A	Source Test	This source was not operated during the reporting period.

Major Facility Review Permit - Semiannual Monitoring Report
Tesla Motors Inc., Facility # A1438
July 1, 2014 to December 31, 2014

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
NOx	BAAQMD Condition # 14205 Part 9	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 40.54 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14207 Part 3	Emissions ≤ 0.1 lb/MMBTU	BAAQMD Condition # 14207 Part 17	P/A	Source Test	This source was not operated during the reporting period.
CO	BAAQMD Condition # 14205 Part 10	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Emissions ≤ 50.46 TPY	BAAQMD Condition # 14205 Part 12	P/Q	Records	This source was not operated during the reporting period.
PM10	BAAQMD Condition # 14207 Part 7	Control Efficiency ≥ 98%	None	N	None	
Opacity	BAAQMD 6-301	Ringelmann No. 1	None	N	None	
FP	BAAQMD 6-310	0.15 grains/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
Fuel Usage	BAAQMD Condition # 14205 Part 6	S3007+S3008+S3009+ S3014+S3015+S3016+ S3017+S3018+S3019+ S3020 Natural Gas Usage ≤ 9,630,000 therm/yr	BAAQMD Condition # 14205 Part 6	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S3022 – NPS PASSENGER ELPO DIP TANK						
VOC	BAAQMD 8-13-306	Electrophoretic Primer VOC ≤ 145 g/l (1.2 lb/gal)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition #22541 Part 1(a)	Total Emissions ≤ 66.4 TPY (S-3007 +S3022)	BAAQMD Condition #22541 Part 2(a)(3)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition #22541 Part 1(b)	Passenger Body ELPO VOC ≤ 0.61 lb/gal	BAAQMD Condition # 207 Part 5(b)	P/M	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour		N		N/A - No monitoring required.
FP	BAAQMD 6-310	0.15 gr/dscf		N		N/A - No monitoring required.
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr		N		N/A - No monitoring required.
S3024 – NPS PVC UNDERCOAT BOOTH						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Topcoat is not applied at this source.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
VOC	BAAQMD Condition # 22542 Part 1(a)	Emissions shall be ≤ 14.5 TPY	BAAQMD Condition # 22542 Part 2(a)(iii)	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 22542 Part 1(b)	Undercoating VOC ≤ 0.41 lb/gal	BAAQMD Condition # 22542 Part 2(a)(i)	P/M	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-311	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
S3025 – NPS PASSENGER BEAD SEALER OPERATIONS						
VOC	BAAQMD 8-13-302.1	Spray Primer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	This source was not operated during the reporting period.
	BAAQMD 8-13-302.2	Primer Surfacer VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Primer Surfacer is not used on this line.
	BAAQMD 8-13-302.3	Topcoat VOC ≤ 1.80 kg/l (15.0 lb VOC/gal of applied solids)	BAAQMD 8-13-503	P/M	Records	N/A – Topcoat is not used on this line.
	BAAQMD Condition # 22543	Total Emissions ≤ 5.4 TPY	BAAQMD Condition # 22219	P/M	Records	This source was not operated during the reporting period.
	Part 1(a)		Part 2 (a)(iv)			

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition # 22543 Part 1(b)	Coating VOC ≤ 0.20 lb/gal	BAAQMD Condition # 22219 Part 2 (a)(ii)	P/M	Records	This source was not operated during the reporting period.
Opacity	BAAQMD 6-301	Ringelmann 1 for < 3 minutes in any hour	None	N	None	
FP	BAAQMD 6-310	0.15 gr/dscf	None	N	None	
FP	BAAQMD 6-310	4.10P0.67 lb/hr, where P is process weight, ton/hr	None	N	None	
S3500 – Cold Cleaner, S3501 – Cold Cleaner, S3502 – Cold Cleaner, S30960 – General Cleaning and Painting Cleaning						
POC	BAAQMD Condition # 14205 Part 5	North Passenger Paint Shop Emissions ≤ 834.73 TPY	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14210 Part 1	Emissions ≤ 321.03 TPY or 40.13 ton/mon or compliance with Condition # 14205 Part 5	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.
	BAAQMD Condition # 14210 Part 2	Collection/ Recovery Efficiency ≥ 65% of Cleanup Solvent or compliance with Condition # 14210 Part 1	BAAQMD Condition # 14205 Part 11	P/M	Records	This source was not operated during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S3503 – NPS PURGE THINNER TANK S3505 – NPS WASTE SOLVENT TANK						
	None	None	Regulation 8-5-501	P/E	Records	This source was not operated during the reporting period.F
S-3701 POWERTRAIN MANUFACTURING AND ASSEMBLY OPERATIONS						
	BAAQMD Condition 25277 Part 1	Acrylic 1 Part A 15,700 gal/yr Model S Epoxy 9 13,265 gal/yr Acrylic 1, Part B 3,800 gal/yr Isopropyl Alcohol 180 gal/yr Acetone 370 gal/yr	BAAQMD Condition 25277 Part 3	P/C	Records	Source was compliant with application limits during reporting period
	BAAQMD Condition 25277 Part 2	POC emissions ≤4.97 TPY NPOC emission ≤1.22 TPY	BAAQMD Condition 25277 Part 3	P/C	Records	Source was compliant with application limits during reporting period
S-3724 REVERBERATORY MELT FURNACE						
	BAAQMD Condition 25346 Part 1	Material throughput limits are as follows: 1.5 tons per hour 36 tons per day 12,600 tons per year	BAAQMD Condition 25346 Part 8a	P/C	Records	This source was compliant during the reporting period.
	BAAQMD Condition 25346 Part 2	Aluminum ingots melted at S3724 do not exceed the following limits: Cadmium 0.004 percent Chromium 0.03 percent Manganese 0.05 percent Arsenic 0.002 percent	BAAQMD Condition 25346 Part 8a	P/C	Records	This source was compliant during the reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Condition 25346 Part 3	Only aluminum complying with the definition of clean charge shall be used at S3724.	None	N		N/A – No monitoring required
	BAAQMD Condition 25346 Part 4	Equipment shall only be fired exclusively with natural gas, liquefied petroleum gas (LPG), or any combination thereof.	None	N		N/A – No monitoring required
	BAAQMD Condition 25346 Part 5	The operator shall use the following emission factors to calculate PM10, POC, NOx, SOx, and CO emissions from S3724 a. PM10: 0.1 lb/ton of Al processed b. POC: 0.14 lb/ton of Al processed c. NOx: 0.01 lb/ton of Al processed d. SOx: 0.02 lb/ton of Al processed e. CO: 0.152 lb/ton of Al processed	BAAQMD Condition 25346 Part 6	P/Y	Source Test	This source was compliant during the reporting period.
	40 CFR Subpart RRR, Section 63.1503	Only aluminum complying with the definition of clean charge shall be used at S3724.	None	N		N/A – No monitoring required
S-3712 PRE-TREATMENT CASTING OPERATIONS						
	BAAQMD Permit Condition 25346 Part 8	Temperature for dip tanks used for chemical treatment cannot exceed 170°F	BAAQMD Permit Condition 25346 Part 8	P/C	Temperature recorder	Source was in compliance with applicable requirement during reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
S-3729 STATOR LINE 1 MULTI-STATION MACHINE, NEWTECH S-3730 STATOR LINE 2 MULTI-STATION MACHINE, NEWTECH						
	BAAQMD Permit Condition 25820 Part 1	S-3729 and S-3730 shall not use more than 14,154 gallons of resin at each source in any consecutive twelve-month period.	BAAQMD Permit Condition 25820 Part 3	P/M	Records	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25820 Part 2	Other materials may be used other than the material specified in Part 1, and/or in excess of that specified in Part 1, provided that the owner/operator can demonstrate that the total precursor organic compound emissions from each source do not exceed 1.42 tons in any consecutive 12-month period	BAAQMD Permit Condition 25820 Part 3	P/M	Records	Source was in compliance with applicable requirement during reporting period.
S-3731 CRUCIBLE ALUMINUM MELTING FURNACE 1, THERMOTRONIX GT-2000 S-3732 CRUCIBLE ALUMINUM MELTING FURNACE 2, THERMOTRONIX GT-300						

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Permit Condition 25892 Part 1	The operator shall not exceed the following material throughput limits at S3731 a. 1 ton per hour of aluminum	BAAQMD Permit Condition 25892 Part 8	P/H/D	Records	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25892 Part 2	The operator shall not exceed the following material throughput limits at S3732 b. 1.5 ton per hour of aluminum	BAAQMD Permit Condition 25892 Part 8	P/H/D	Records	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25892 Part 3	Aluminum ingots melted at S3731 and S3732 not exceed the following limits: Cadmium 0.004 percent Arsenic 0.002 percent	BAAQMD Permit Condition 25892 Part 8	P/C	Records	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25892 Part 4	Only aluminum complying with the definition of clean charge shall be used at S3731 and S3732.	None	N		N/A – No monitoring required
	BAAQMD Condition 25892 Part 5	Equipment shall only be fired exclusively with natural gas, liquefied petroleum gas (LPG), or any combination thereof.	None	N		N/A – No monitoring required

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Permit Condition 25892 Part 6	The operator shall use the following emission factors to calculate PM10, POC, NOx, SOx, and CO emissions from S3731 and S3732: f. PM10: 0.1 lb/ton of Al processed g. POC: 0.14 lb/ton of Al processed h. NOx: 0.01 lb/ton of Al processed i. SOx: 0.02 lb/ton of Al processed j. CO: 0.152 lb/ton of Al processed	BAAQMD Permit Condition 25892 Part 7	P/Y	Source Test	Source was in compliance with applicable requirement during reporting period.
	40 CFR Subpart RRR, Section 63.1503	Only aluminum complying with the definition of clean charge shall be used at S3731 and S3732	None	N		N/A – No monitoring required
S-3716 FLOW COATER, POWERTRAIN MOTOR LINE COATING AND ASSEMBLY						
	BAAQMD Permit Condition 25573 Part 1	S3716 shall not use more than 46,200 gallons of Epoxy #20 in any consecutive 12-month period	BAAQMD Permit Condition 25573 Part 3	P/M	Records	Source was in compliance with applicable requirement during reporting period.

Source and Type of Limit	Citation of Limit	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type	Compliance Summary
	BAAQMD Permit Condition 25573 Part 2	Other materials may be used other than the material specified in Part 1, and/or in excess of that specified in Part 1, provided that the owner/operator can demonstrate that the total precursor organic compound emissions from each source do not exceed 5.3 tons in any consecutive 12-month period	BAAQMD Permit Condition 25573 Part 3	P/M	Records	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25573 Part 4	The owner/operator shall vent POC emissions from S3716 at all times to A3716, Carbon Adsorption Unit, with minimal 90% capture/destruction efficiency.	BAAQMD Permit Condition 25573 Part 6	P/Y	Source Test	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25573 Part 5	The owner/operator shall replace carbon media with fresh carbon when the non-methane hydrocarbon (NMHC) concentration in the exhaust from the carbon media exceeds either of the following: a. 10% of the inlet stream concentration, or b. 10 ppmv (measured as C1)	BAAQMD Permit Condition 25573 Part 6	P/Y	Source Test	Source was in compliance with applicable requirement during reporting period.
	BAAQMD Permit Condition 25573 Part 7	The owner/operator of A3716 shall monitor NMHC concentration of the process exhaust gas at exhaust outlet for A3716 with a photo-ionization detector (PID), flame-ionization detector (FID), or other method approved in writing by the District.	BAAQMD Permit Condition 25573 Part 8 and 9	P/W/E	Records	Source was not in compliance. Deviation sent . Corrective measures have been taken. This source has been in compliance since.