BOARD MEETING DATE: September 1, 2017 AGENDA NO. 14

REPORT: Hearing Board Report

SYNOPSIS: This reports the actions taken by the Hearing Board during the

period of June 1 through July 31, 2017.

COMMITTEE: No Committee Review

RECOMMENDED ACTION: Receive and file this report.

Julie Prussack Chairman of Hearing Board

DG

Three summaries are attached: June 2017 and July 2017 Hearing Board Cases and Rules From Which Variances and Orders for Abatement Were Requested in 2017. An Index of District Rules is also attached.

The total number of appeals filed during the period June 1 to July 31, 2017 is 1; and total number of appeals filed during the period of January 1 to July 31, 2017 is 3.

Report of June 2017 Hearing Board Cases

	se Name and Case No. CAQMD Attorney)	Rules	Reason for Petition	District Position/ Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
1.	County of Los Angeles Department of Public Works Case No. 6044-1 (N. Sanchez)	1110.2(d)(1)(B)	Extension of FCD to install compliant replacement equipment.	Not Opposed/Granted	MFCD/EXT granted commencing forthwith. The variance shall be for 800 nonconsecutive hours from 4/1/18 until the new electric hoist is certified or 4/30/20, whichever occurs first.	NOx: 1,188 lbs VOC: 2,331.8 lbs CO: 751.7 lbs
2.	Los Angeles City Sanitation Bureau Hyperion Treatment Plant Case No. 1212-35 (M. Reichert)	202(a) 203(b) 1147(c) 3002(c)(1)	Extension of FCD to allow for delivery and testing of new thermal oxidizers.	Not Opposed/Granted	MFCD/EXT granted commencing 6/7/17 and continuing through 12/31/17.	NOx: 13.2 lbs/day
3.	Mt. San Jacinto Winter Park Authority dba Palm Springs Aerial Tramway Case No. 5906-3 (S. Hanizavareh)	203(b	Two ICEs will exceed 200 hour annual operating limit.	Not Opposed/Granted	RV granted commencing 6/22/17 and continuing through 12/31/17.	VOC: .14 lbs NOx: 2.92 lbs CO: .64 lbs PM: .006 lbs PNIO: .06 lbs
4.	Rashid's Inc.,dba University Mobil Case No. 6085-1 (V. Tyagi)	203(b) 461(e)(5)	Failed back pressure test	Not Opposed/Granted	SV granted commencing 6/28/17 and continuing through 7/27/17, or until final compliance is achieved, whichever comes first.	None
5.	Tesoro (USA) 63046 Case No. 6087-1 (T. Barrera)	461(e)(1)	Failed to complete vapor recovery test by 6/23/17 as required.	Opposed/Denied	Ex Parte EV denied for lack of good cause.	None
6.	SCAQMD vs City of Palm Springs Case No. 6084-1 (M. Reichert)	203(b) 1110.2(d)(1)(L)	Compliance with NOx and CO limits for unique, BACT equipment.	Stipulated/Issued	O/A issued commencing 6/7/17 and continuing through 6/1/18. The Hearing Board shall retain jurisdiction over this matter until 6/1/18.	N/A

	ase Name and Case No. CAQMD Attorney)	Rules	Reason for Petition	District Position/ Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
7.	SCAQMD vs. Final Touch Dyeing and Finishing Case No. 6080-1 (D. Hsu)	203(b) 1146	Respondent failed to conduct annual source tests for several years. Modifications must be made to bring equipment into compliance.	Not Stipulated/Issued	O/A issued commencing 6/15/17. The Hearing Board shall retain jurisdiction over this matter until final compliance is achieved. Respondent is ordered to file permit applications by 8/18/17 and complete modification, installation and/or construction of equipment within 60 days from the issuance of the required permits.	N/A
8.	SCAQMD vs. Veterans Administration Greater Los Angeles Health Care System Case No. 5895-4 (D. Hsu)	3002	Respondent operating equipment without proper permits.	Stipulated/Issued	O/A issued commencing 6/29/17 and continuing through 8/15/17. The Hearing Board shall retain jurisdiction over this matter until 8/30/17.	N/A

Acronyms

CO: Carbon Monoxide

EV: Emergency Variance
GDF: Gasoline Dispensing Facility
H&S: Health & Safety Code

IV: Interim Variance

MFCD/EXT: Modification of a Final Compliance Date & Extension of a Variance

Mod. O/A: Modification of an Order for Abatement N/A: Not Applicable NOx: Oxides of Nitrogen O/A: Order for Abatement SV: Short Variance

Report of July 2017 Hearing Board Cases

	se Name and Case No. CAQMD Attorney)	Rules	Reason for Petition	District Position/ Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
1.	Beta Offshore Case No. 5855-6 (N. Sanchez)	203(b) 2004(f)(1) 3002(c)(1) 1110.2(d)(1)(B), Table II	Crane on offshore platform failed source test. Petitioner seeks to replace noncompliant engine.	Not Opposed/Granted	Ex Parte EV granted commencing 7/19/17 and continuing for 30 days or until the IV hearing currently scheduled for 7/27/17, whichever comes first.	VOC: .002 lb/day
2.	Bowerman Power LFG, LLC Case No. 6088-1 (A. Gay and M. Reichert)	203(b) 1110.2 1703 3002(c)(1)	May exceed NOx emission limit while determining why new equipment is sporadically out of compliance.	Opposed/Dismissed	IV dismissed without prejudice for lack of good cause.	N/A
3.	Los Angles City, Department of Airports Case No. 4703-9 (K. Manwaring)	203(b) 2004(f)(1) 3002(c)(1) 1110.2(d)(2(A)(ii)	Requested to operate PERP-registered back-up generator in lieu of District-permitted generator due to breakdown.	Opposed/Denied	Ex Parte EV denied.	N/A
4.	SCAQMD vs. Carlton Forge Works Case No. 6086-1 (D. Hsu and N. Feldman)	402 H&S Code §41700	Odor nuisance from alloy manufacturing operations.	Stipulated/Issued	O/A issued commencing 7/27/17 and continuing through 12/31/18. The Hearing Board shall retain jurisdiction over this matter until 12/31/18.	N/A
5.	Ultramar Inc., dba Valero Wilmington Refinery Case No. 3845-96 (T. Barrera)	203(b) 3002(c)(1)	Requested permission to increase throughput of crude storage tank beyond permitted limit.	Not Opposed/Granted	RV and AOC granted commencing 7/22/17 and continuing through 10/31/17, the FCD.	None

Acronyms

AOC: Alternative Operating Conditions

APC: Air Pollution Control

BACT: Best Available Control Technology

BTU: British Thermal Unit

CEMS: Continuous Emissions Monitoring System CEQA: California Environmental Quality Act

CO: Carbon Monoxide
DPF: Diesel Particulate Filter
EV: Emergency Variance

FCCU: Fluid Catalytic Cracking Unit FCD: Final Compliance Date GDF: Gasoline Dispensing Facility

H2S: Hydrogen Sulfide
H&S: Health & Safety Code
ICE: Internal Combustion Engine
I/P: Increments of Progress

IV: Interim Variance

MFCD/EXT: Modification of a Final Compliance Date and Extension of a Variance

Mod. I/P: Modification Increments of Progress

Mod. O/A: Modification Order for Abatement

NH3: Ammonia

NOV: Notice of Violation NOx: Oxides of Nitrogen N/A: Not Applicable O/A: Order for Abatement

PERP: Portable Equipment Registration Program

PM: Particulate Matter PPM: Parts Per Million

RATA: Relative Accuracy Test Audit ROG: Reactive Organic Gases RTO: Regenerative Thermal Oxidizer

RV: Regular Variance

SCR: Selective Catalytic Reduction

SOx: Oxides of Sulfur SV: Short Variance TBD: To be determined

VOC: Volatile Organic Compound VRS: Vapor Recovery System

		Rules f	rom which	Variance	s and Orde	ers for Aba	tement wei	re Reques	ted in 2017					
	2017	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Actions
# of HB Actions Involving Rules														
202(a)			1	1	1		1							4
203(a)		1	1	1	2									5
203(b)		6	4	6	3	3	5	4						31
402		2	2	3	1	1		1						10
403(d)(1)					1									1
403(d)(2)					1									1
403(d)(3)					1									1
442			2											2
461(e)(2)						1								1
461(e)(1)							1							
461(e)(3)			1											1
203(a)		1	1	1	2									5
203(b)		6	4	6	3	3	5							27
1110.2								1						1
1110.2(d)(1)(B), Table II		1					1	1						3
1110.2(d)(1)(L)							1							1
1110.2(d)(2)(A)(ii)								1						1
1146							1							1
1147		1												1
1147(c)			1	1			1							3
1153.1(c)(3)						1								1
1153.1(c)(6)						1								1
1176(f)(3)		1												1
1470(c)(3)(C)(iii)			1											1
1703								1						1
2004(f)(1)		6	1	3	2	1		2						15
2011(c)(2)			1											1
2012(c)(2)(A)				1										1
2012(c)(3)(A)				1						·				1
3002							1							
3002(a)			1							·				1
3002(c)(1)		3	4	4	2	1	1	4						19
H&S 41700		2	2	3	1	1		1						10

DISTRICT RULES AND REGULATIONS INDEX FOR 2017 HEARING BOARD CASES AS OF JULY 31, 2017

REGULATION II – PERMITS

Rule 202	Temporary Permit to Operate
Rule 203	Permit to Operate

REGULATION IV – PROHIBITIONS

Rule 402	Nuisance
Rule 403	Fugitive Dust
Rule 442	Usage of Solvents
Rule 461	Gasoline Transfer and Dispensing

REGULATION XI - SOURCE SPECIFIC STANDARDS

Rule 1110.2	Emissions from Gaseous- and Liquid-Fueled Internal Combustion Engines
Rule 1146	Emissions of Oxides of Nitrogen from Industrial, Institutional and Commercial Boilers, Steam Generators,
	and Process Heaters
Rule 1147	NOx Reductions from Miscellaneous Sources
Rule 1153	Commercial Bakery Ovens
Rule 1176	Sumps and Wastewater Separators

REGULATION XIV – TOXICS

Rule 1470 Requirements for Stationary Diesel-Fueled Internal Combustion and Other Ignition Engines

REGULATION XVII - PREVENTION OF SIGNIFICANT DETERIORATION (PSD)

Rule 1703 PSD Analysis

REGULATION XX - REGIONAL CLEAN AIR INCENTIVES MARKET (RECLAIM)

Rule 2004	Requirements
Rule 2011	Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of Sulfur (SOx) Emissions
Rule 2012	Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of Nitrogen (NOx) Emissions

REGULATION XXX - TITLE V PERMITS

Rule 3002 Requirements Rule 3003 Applications

CALIFORNIA HEALTH AND SAFETY CODE

§41700 Prohibited Discharges