BOARD MEETING DATE: June 3, 2022 AGENDA NO. 14

REPORT: Hearing Board Report

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

period of April 1 through April 30, 2022.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Cynthia Verdugo-Peralta Hearing Board Chair

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The following summaries are attached: **April 2022 Hearing Board Cases** and **Rules From Which Variances and Orders for Abatement Were Requested in 2022**. An index of South Coast AQMD Rules is also attached.

There were no appeals filed during the period of April 1 to April 30, 2022.

# **Report of April 2022 Hearing Board Cases**

| Case Name and Case No.<br>(South Coast AQMD Attorney)  | Rules   | Reason for<br>Petition/Hearing  | South Coast AQMD<br>Position/Hearing<br>Board Action | Type and Length of<br>Variance or Order                                 | Excess Emissions  |  |  |
|--|---|---|--|---|---|--|--|
| Northrop Grumman Systems     Corporation     Case No. 3534-16     (J. Lee and M. Reichert)     | 203(b)<br>1469.1(d)<br>2004(f)(1)<br>3002(c)(1) | To submit status report and request MFCD/EXT from 04/27/22 through 08/01/22.  | Not Opposed/Granted                                  | MFCD/EXT granted commencing 4/27/22 and continuing through 8/1/22.      | Chromium:<br>0.000313/lb/day  |  |  |
| San Bernardino County –     Fleet Management Department     Case No. 6070-8     (K. Manwaring) | 203(b)  | To request an RV to<br>run an IC engine, for<br>the emergency<br>generator, due to an<br>unforeseen loss of<br>power from Southern<br>California Edison | Not Opposed/Granted                                  | RV granted commencing 4/19/22 and continuing through 12/31/22, the FCD. | NOx: 0.51 lb/hour<br>RHC: 0.03 lb/hour<br>CO: 0.19 lb/hour<br>PM/PM10: 0.03 lb/hour<br>SOx: 0.001 lb/hour     |  |  |
| 3. San Bernardino County Heaps Landfill Case No. 3838-10 (K. Roberts)                          | 203(b)  | To request an RV for<br>an IC engine for the<br>emergency<br>generator, due to an<br>unforeseen loss of<br>power from Big Bear<br>Electric.             | Not Opposed/Granted                                  | RV granted commencing 4/12/22 and continuing through 12/31/22, the FCD. | NOx: 2.21 lb/hour VOC: 0.08 lb/hour CO: 0.59 lb/hour PM/PM10: 0.09 lb/hour SOx: 0.0042 lb/hour                |  |  |
| 4. Snow Valley, Inc. Case No. 6221-1 (K. Manwaring)  | 203(b)  | To request an RV to run emergency IC engines for backup generators when electric drive could not be reset for ski lift.                                 | Not Opposed/Granted                                  | RV granted commencing 4/13/22 and continuing through 12/31/22, the FCD. | NOx: 1.87 lbs/hour PM: .0739 lb/hour PM10: .0709 lb/hour CO: 1.01 lb/hour SOx: .0033 lb/hour VOC: .09 lb/hour |  |  |

# **Acronyms**

CO: Carbon Monoxide FCD: Final Compliance Date IC: Internal Combustion

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

NOx: Oxides of Nitrogen

PM/PM10: Particulate Matter/Particulate Matter ≤ 10 microns

RHC: Reactive Hydrocarbons RV: Regular Variance

SOx: Oxides of Sulfur

VOC: Volatile Organic Compound

| Rules from which Variances and Orders for Abatement were Requested in 2022 |     |     |     |       |     |      |      |     |      |     |     |     |               |
|--|-----|-----|-----|-------|-----|------|------|-----|------|-----|-----|-----|---------------|
| Rules  | Jan | Feb | Mar | April | May | June | July | Aug | Sept | Oct | Nov | Dec | Total Actions |
| 202(c)   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 203  |     |     | 1   |       |     |      |      |     |      |     |     |     | 1             |
| 203(b)   | 6   | 3   | 6   | 4     |     |      |      |     |      |     |     |     | 19            |
| 401(b)   |     |     | 2   |       |     |      |      |     |      |     |     |     | 2             |
| 403(d)(1)(A)   |     | 1   | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 403(d)(2)  |     | 1   | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 403(d)(4)  |     | 1   | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 462(d)(1)  |     | 1   |     |       |     |      |      |     |      |     |     |     | 1             |
| 462(e)(1)(E)(i)(II)  |     | 1   |     |       |     |      |      |     |      |     |     |     | 1             |
| 1133.1(d)(3)   |     | 1   | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 1133.1(d)(4)   |     | 1   | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 1133.1(e)  |     | 1   | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 1147   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 1153.1   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 1469.1(d)  | 1   |     |     | 1     |     |      |      |     |      |     |     |     | 2             |
| 1470(c)(4)A)   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2004(f)(1)   | 5   |     | 3   | 1     |     |      |      |     |      |     |     |     | 9             |
| 2011(c)(2)(A)  | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2011(c)(3)(A)  | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2011(e)(1)   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2012(i)  |     |     | 1   |       |     |      |      |     |      |     |     |     | 1             |
| 2011(k)  | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2011, APP. A, Ch 2-A, Att. C   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2012(c)(2)(A)  | 1   |     | 2   |       |     |      |      |     |      |     |     |     | 3             |
| 2012(c)(3)(A)  | 1   |     | 1   |       |     |      |      |     |      |     |     |     | 2             |
| 2012(g)(1)   | 1   |     | 2   |       |     |      |      |     |      |     |     |     | 3             |
| 2012(m)  | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2012, APP. A, Ch 2, §A.1   |     |     | 1   |       |     |      |      |     |      |     |     |     | 1             |
| 2012, APP. A, Ch 2. A.16   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2012, APP. A, Ch 2-A, Att. C   | 1   |     |     |       |     |      |      |     |      |     |     |     | 1             |
| 2012, Table 1  |     |     | 1   |       |     |      |      |     |      |     |     |     | 1             |
| 2012, APP. A, Ch 2, Table 2-A  |     |     | 1   |       |     |      |      |     |      |     |     |     | 1             |

| Rules from which Variances and Orders for Abatement were Requested in 2022 |     |     |     |       |     |      |      |     |      |     |     |     |               |
|--|-----|-----|-----|-------|-----|------|------|-----|------|-----|-----|-----|---------------|
| Rules  | Jan | Feb | Mar | April | May | June | July | Aug | Sept | Oct | Nov | Dec | Total Actions |
| 3002(c)(1)   | 5   |     | 5   | 1     |     |      |      |     |      |     |     |     | 11            |
| H&S Code §41701  |     |     | 2   |       |     |      |      |     |      |     |     |     | 2             |

# SOUTH COAST AQMD RULES AND REGULATIONS INDEX FOR 2022 HEARING BOARD CASES AS OF APRIL 30, 2022

#### **REGULATION II - PERMITS**

Rule 202 Temporary Permit to Operate

Rule 203 Permit to Operate

#### **REGULATION IV – PROHIBITIONS**

Rule 403 Fugitive Dust

Rule 462 Organic Liquid Loading

#### **REGULATION XI - TOXICS AND OTHER NON-CRITERIA POLLUTANTS**

Rule 1133.1 Chipping & Grinding Activities

Rule 1147 NOx Reductions from Miscellaneous Sources

Rule 1153.1 Emissions of Oxides of Nitrogen from Commercial Food Ovens

#### **REGULATION XIV - TOXICS AND OTHER NON-CRITERIA POLLUTANTS**

Rule 1469.1 Spraying Operations Using Coatings Containing Chromium

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

## **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

### CALIFORNIA HEALTH AND SAFETY CODE

§41701 Restricted Discharges