DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

| Facility: ALLOY RESOURCE CORPORATION | SRN: | N7888 | | | |
|---|---------------------|--------------|--|--|--|
| Location: 2281 PORT CITY BLVD | District : | Grand Rapids | | | |
| | County: | MUSKEGON | | | |
| City: MUSKEGON State: MI Zip Code: 49442 Comp Status | oliance s : | Compliance | | | |
| Source Class: SM OPT OUT Staff: Eric Grinstern | | | | | |
| FCE Begin Date : 2/16/2021 FCE Date | E Completion e : | 2/16/2022 | | | |
| Comments : | | | | | |
| | | | | | |
| | | | | | |

List of Partial Compliance Evaluations:

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|--------------------|-------------------|---|
| 02/16/2022 | MACT (Part 63) | Compliance | Semi-annual compliance for subpart RRR The facility reported one deviation for the reporting period. On 7/7/2021, the facility documented that there was a 5 hour period (4.1 actual hours) that the baghouse temperature exceeded the limit of 212 degrees. The temperature was 217 degrees. This resulted in one 3-hour block time period that the temperature was exceeded. The facility has stated that the cause of the high temperature was associated with start up after the Fourth of July holiday shutdown, and operating during one shift due to Covid related worker shortages. The facility appears to have taken appropriate action to address the deviation. No further action at this time. |
| 02/09/2022 | Meeting Notes | Compliance | Follow-up site visit to review records, etc. |
| 11/18/2021 | On-site Inspection | Compliance | Unannounced on-site compliance inspection |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|----------------|-------------------|---|
| 08/12/2021 | MACT (Part 63) | Compliance | Semiannual Compliance with Subpart RRR Of note, the facility reported the startup of the baghouse auto clean system, a baghouse low lime feed event and a baghouse low carbon event. In the case of the low carbon and lime events the facility appears to have taken appropriate action to address the events. Further evaluation of those events will occur during an inspection this FY. |
| 07/30/2021 | MACT (Part 63) | Compliance | Semiannual Compliance with Subpart RRR The facility reported no deviations during the reporting period. No further action at this time. |
| 04/01/2021 | MAERS | Compliance | Submittal received Submittal appears to be complete and accurate. |

Name: <u>Fric Grinstern</u> Date: <u>02/16/2022</u> Supervisor: <u>HH</u>
Page 2 of 2