

# Personnel Noise Monitoring Data

| SERIAL #               | 14318                           | 14319                           | 14218                           | 14319                                |
|------------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------------------|
| Date                   | 6-23-88                         | 6-23-88                         | 6-24-88                         | 6-24-88                              |
| Name                   | DAVID LANDRY                    | BOB BROWN                       | DENISE HALE                     | JIMMY MARTINE                        |
| Master #               | 433250                          | 433732                          | 434612                          | 432771                               |
| Job Assignment         | INSTRUMENT MAN                  | LAB-CHEMIST                     | TECHNICAL (ENGINEER)            | EXTENDED DAY OPERATORS - JOB PLANNER |
| Time                   | 7:49                            | 8:00                            | 7:53                            | 7:58                                 |
| Steadily               | <del>                    </del> | <del>                    </del> | <del>                    </del> | <del>                    </del>      |
| Dose % <sup>OSHA</sup> | 22.2                            | 13.0                            | 13.6                            | 28.1                                 |
| Leq. TWA               | 79.3                            | 75.3                            | 75.7                            | 80.9                                 |
| Dose % #2              | 10.5                            | 05.5                            | 06.3                            | 16.4                                 |
| Leq. #2                | 73.9                            | 69.1                            | 70.2                            | 77.0                                 |
| S.L.M.                 | <del>                    </del> | <del>                    </del> | <del>                    </del> | <del>                    </del>      |
| L max                  | 110.6                           | 121.5                           | 104.5                           | 119.0                                |
| L max time             | 7:10                            | 4:38                            | 3:31                            | 6:57                                 |
| L max #2               | 112.0                           | 124:0                           | 107.8                           | 120.8                                |
| Dose time              | 22.7                            | 13.0                            | 13.8                            | 28.2                                 |
| >115db time            | 0:00                            | 4:38                            | 0:00                            | 6:57                                 |

90  
21  
111

100  
5-2%

90 -

85 -

FIG. A. 1156  
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# Personnel Noise Monitoring Data

LHC 3

| SERIAL #            | 14318                           | 14319                           | 14318                           | 14319                                      |
|---------------------|---------------------------------|---------------------------------|---------------------------------|--------------------------------------------|
| Date                | 6-21-88                         | 6-21-88                         | 6-22-88                         | 6-22-88                                    |
| Name                | WILLIE DAVIS                    | TOMMY GILMORE                   | DAVID HODGED                    | ROBERT BROU                                |
| Master #            | 433252                          | 434178                          | 434158                          | 433979                                     |
| Job Assignment      | OUTSIDE BE O.S.                 | OUTSIDE MECHANICAL O.S.         | OUTSIDE FURNACE O.S.            | OUTSIDE C <sub>3</sub> H <sub>4</sub> O.S. |
| Time                | 8:07                            | 7:57                            | 8:03                            | 8:57                                       |
| Standby             | <del>                    </del> | <del>                    </del> | <del>                    </del> | <del>                    </del>            |
| Dose %              | 72.7                            | 223                             | 100.1                           | 83.2                                       |
| L avg.              | 87.6                            | 95.9                            | 90.0                            | 87.9                                       |
| Dose % <sup>2</sup> | 61.0                            | 214                             | 89.1                            | 60.7                                       |
| L avg <sup>2</sup>  | 86.4                            | 95.5                            | 89.1                            | 85.6                                       |
| S.L.M.              | <del>                    </del> | <del>                    </del> | <del>                    </del> | <del>                    </del>            |
| L max.              | 110.9                           | 116.1                           | 115.0                           | 115.7                                      |
| L max. time         | 6:08                            | :38                             | 2:06                            | 1:44                                       |
| L max <sup>2</sup>  | 111.3                           | 116.3                           | 118.5                           | 115.8                                      |
| Dose, time          | 71.6                            | 224                             | 99.0                            | 74.0                                       |
| >115dB time         | 0:00                            | :38                             | 0:00                            | 0:00                                       |

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# Personnel Noise Monitoring Data

|                      |                          |                        |  |  |
|----------------------|--------------------------|------------------------|--|--|
| LHC 3                | 14318                    | 14319                  |  |  |
| SERIAL#              |                          |                        |  |  |
| Date                 | 6-27-88                  | 6-27-88                |  |  |
| Name                 | CLAUDE RUNLER            | GREG HAYDEN            |  |  |
| Master #             | S.S.#<br>434-56-3766     | 432426                 |  |  |
| Job Assignment       | CONTRACT<br>PICKER OPER. | MATERIAL<br>CONTROLLER |  |  |
| Time                 | 8:03                     | 7:51                   |  |  |
| Standby              |                          |                        |  |  |
| Dose %               | 76.4                     | 21.1                   |  |  |
| Lang.                | 88.0                     | 78.9                   |  |  |
| Dose % <sup>#2</sup> | 51.4                     | 17.0                   |  |  |
| Lang <sup>#2</sup>   | 85.2                     | 77.3                   |  |  |
| S.L.M.               |                          |                        |  |  |
| L max.               | 110.7                    | 0FL                    |  |  |
| L max. time          | 1:28                     | 5:09                   |  |  |
| L max <sup>#2</sup>  | 114.5                    | 0FL                    |  |  |
| Dose, time           | 76.0                     | 21.4                   |  |  |
| >115db time          | 0:00                     | 5:09                   |  |  |

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