

| Load Test Report                    |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|-------------------------------------|-------------------------------------|-------------------------------------------------|-------------------------------------|--------------------------------------|-------------|-----------------------|-----------------|------------------|---------------|-----------------------|----------|------------|-----------|-----------------|
| Test Information                    |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
| Customer                            | Asset ID                            | Location                                        | Date                                | Technician                           | Load %      | Ambient Temp.         | Hours Before    | Hours After      | Duration      | Min. Record Intervals |          |            |           |                 |
| MEG                                 | MEG1298                             | Shop                                            | 4/17/2026                           | Rylie West                           | 100.00%     | 60                    | 288             | 289              | 1 Hour        | 15 Minutes            |          |            |           |                 |
| Pre Startup Checks                  |                                     |                                                 |                                     |                                      |             | Generator Information |                 |                  |               |                       |          |            |           |                 |
| Check engine oil level              | Check coolant level                 | Verify generator & load bank voltage connection | Confirm ground connection           | Ensure circuit breaker is open (OFF) | Engine Mfg. | Engine Model          | Engine Serial # | Package Serial # | Control Panel | kW                    | RPM      | PF         |           |                 |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>             | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | Cummins     | QST30-G5 NR2          | 37262321        | I140743801       | 3201          | 1000                  | 1800     | 1.00       |           |                 |
| Time                                | Volts                               |                                                 |                                     | Amps                                 |             |                       | Freq. Hz        | Boost PSI        | Load kW       | Cool Temp (°F)        | Lube Oil | Fuel Press | % of Load | Battery Voltage |
|                                     | 1                                   | 2                                               | 3                                   | 1                                    | 2           | 3                     |                 |                  |               |                       |          |            |           |                 |
| 9:00 AM                             | 480                                 | 480                                             | 480                                 | 316                                  | 320         | 315                   | 60              | 20               | 266           | 150                   | 65       | 65         | 26.60%    | 26              |
| 9:15 AM                             | 479                                 | 480                                             | 480                                 | 552                                  | 557         | 559                   | 60              | 29               | 461.9         | 172                   | 56       | 70         | 46.19%    | 26              |
| 9:30 AM                             | 480                                 | 480                                             | 480                                 | 850                                  | 853         | 856                   | 60              | 40               | 709.2         | 172                   | 54       | 69         | 70.92%    | 26              |
| 9:45 AM                             | 480                                 | 480                                             | 480                                 | 1120                                 | 1147        | 1123                  | 60              | 50               | 939.5         | 173                   | 53       | 65         | 93.95%    | 26              |
| 10:00 AM<br>Cooldown                | 480                                 | 480                                             | 480                                 | 0                                    | 0           | 0                     | 60              | 14.7             | 0             | 170                   | 56       | 62         | 0.00%     | 26              |
| -                                   |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            | 0.00%     |                 |
| -                                   |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            | 0.00%     |                 |
| -                                   |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            | 0.00%     |                 |
| -                                   |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            | 0.00%     |                 |
| Cooldown                            | alternator on unit                  |                                                 |                                     |                                      |             |                       |                 |                  | #DIV/0!       |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |
|                                     |                                     |                                                 |                                     |                                      |             |                       |                 |                  |               |                       |          |            |           |                 |



## Load Test Report Revision Log

| Date       | Revision | Description                                                     |
|------------|----------|-----------------------------------------------------------------|
| 10/15/2025 | IDP      | Document created and published by Cody Herman and Ian Gjertson. |