**Haley Griffith (adpce.ad)**

**Subject:** RE: Craighead County SWDA/Legacy Landfill Quarterly Gas Monitoring Reports 2014-2025

**From:** Angela Sparks <angela@ccswda.com>
**Sent:** Friday, September 26, 2025 8:14 AM
**To:** Richard Bennett (adpce.ad) <richard.bennett@arkansas.gov>
**Cc:** Melissa Vaught <mvaught@olsson.com>; Paul Crawford <pcrawford@olsson.com>
**Subject:** Craighead County SWDA/Legacy Landfill Quarterly Gas Monitoring Reports 2014-2025

Richard, attached are copies of our quarterly gas monitoring reports back to 2014. In 2013, we replaced GP7 & GP8 which had exceeded limits and you have record of that. Since then we have had no "hits".
Let me know how many, if any, of these need entered on-line or if I should just start with 3rd quarter 2025 quarterly monitoring report when it is completed next Monday or Tuesday.

Angela L. Sparks, Chief Executive Officer
Craighead County Solid Waste Disposal Authority
"Legacy Landfill"
Craighead County Regional Solid Waste Management District
870-972-6353 Ext 5
P O Box 16777, Jonesboro, AR 72403

# CCSWDA LEGACY LANDFILL
# JONESBORO, ARKANSAS
# LANDFILL GAS MONITORING RECORD FORM

TECHNICIAN: Michael Clayton DATE: 12/22/16
AIR TEMPERATURE: 44 WIND SPEED & DIRECTION: NE @ 12
WEATHER CONDITIONS: PC
EQUIPMENT UTILIZED: Gem 2000

| Monitoring Point | Performance Criteria | % LEL Methane | O2 Level | Time |
|---|---|---|---|---|
| GP-1 | 100% LEL | 0 | 13.5 | 1408 |
| GP-2 | 100% LEL | 0 | 16.2 | 1412 |
| GP-3 | 100% LEL | 0 | 20.0 | 1415 |
| GP-4 | 100% LEL | 0 | 19.9 | 1401 |
| GP-5 | 100% LEL | 0 | 20.6 | 1356 |
| GP-6 | 100% LEL | 0 | 18.7 | 1351 |
| GP-7 | 100% LEL | 0 | 17.9 | 1427 |
| GP-8 | 100% LEL | 0 | 20.4 | 1522 |
| GP-9 | 100% LEL | 0 | 20.1 | 1517 |
| GP-10 | 100% LEL | 0 | 20.4 | 1511 |
| GP-11 | 100% LEL | 0 | 20.5 | 1508 |
| GP-12 | 100% LEL | 0 | 20.4 | 1504 |
| GP-13 | 100% LEL | 0 | 18.7 | 1500 |
| GP-14 | 100% LEL | 0 | 19.1 | 1443 |
| GP-15 | 100% LEL | 0 | 20.4 | 1438 |
| GP-16 | 100% LEL | 0 | 20.5 | 1246 |
| GP-17 | 100% LEL | 0 | 19.2 | 1302 |
| GP-18 | 100% LEL | 0 | 19.9 | 1319 |
| Transfer Station | 25% LEL | 0 | 20.9 | 1330 |
| Scale | 25% LEL | 0 | 20.9 | 1334 |
| Break Room | 25% LEL | 0 | 20.9 | 1344 |
| Shop | 25% LEL | 0 | 20.9 | 1347 |
| | | 0 | 20.9 | 1339 |

Comments: Office

# CCSWDA LEGACY LANDFILL
# JONESBORO, ARKANSAS
# LANDFILL GAS MONITORING RECORD FORM

TECHNICIAN: Michael Clayton DATE: 8/19/16
AIR TEMPERATURE: 79 WIND SPEED & DIRECTION: SSW @ 12
WEATHER CONDITIONS: Overcast 87% Humidity
EQUIPMENT UTILIZED: Gem 2000

| Monitoring Point | Performance Criteria | % LEL Methane | O2 Level | Time |
|---|---|---|---|---|
| GP-1 | 100% LEL | 0 | 10.6 | 1123 |
| GP-2 | 100% LEL | 0 | 19.6 | 1127 |
| GP-3 | 100% LEL | 0 | 18.4 | 1130 |
| GP-4 | 100% LEL | 0 | 17.5 | 1135 |
| GP-5 | 100% LEL | 0 | 15.6 | 1140 |
| GP-6 | 100% LEL | 0 | 15.7 | 1310 |
| GP-7 | 100% LEL | 0 | 14.4 | 1344 |
| GP-8 | 100% LEL | 0 | 14.4 | 1338 |
| GP-9 | 100% LEL | 0 | 14.8 | 1334 |
| GP-10 | 100% LEL | 0 | 13.2 | 1330 |
| GP-11 | 100% LEL | 0 | 1.7 | 1326 |
| GP-12 | 100% LEL | 0 | 12.1 | 1323 |
| GP-13 | 100% LEL | 0 | 2.8 | 1319 |
| GP-14 | 100% LEL | 0 | 9.2 | 1316 |
| GP-15 | 100% LEL | 0 | 4.6 | 1313 |
| GP-16 | 100% LEL | 0 | 11.2 | 1353 |
| GP-17 | 100% LEL | 0 | 13.6 | 1357 |
| GP-18 | 100% LEL | 0 | 6.2 | 1401 |
| Transfer Station | 25% LEL | 0 | 20.8 | 1114 |
| Scale | 25% LEL | 0 | 20.8 | 1119 |
| Break Room | 25% LEL | 0 | 20.8 | 1111 |
| Shop | 25% LEL | 0 | 20.7 | 1148 |
| Office | | 0 | 20.8 | 10:50 |

Comments:

# CCSWDA LEGACY LANDFILL
## JONESBORO, ARKANSAS
## LANDFILL GAS MONITORING RECORD FORM

TECHNICIAN: Michael Clayton DATE: 6/8/16
AIR TEMPERATURE: 78 WIND SPEED & DIRECTION: East @ 3 mph
WEATHER CONDITIONS: Clear East @ 3 mph
EQUIPMENT UTILIZED: Gem 2000

| Monitoring Point | Performance Criteria | % LEL Methane | O2 Level | Time |
|---|---|---|---|---|
| GP-1 | 100% LEL | 0 | 20.8 | 1120 |
| GP-2 | 100% LEL | 0 | 14.0 | 1128 |
| GP-3 | 100% LEL | 0 | 20.6 | 1133 |
| GP-4 | 100% LEL | 0 | 20.7 | 1139 |
| GP-5 | 100% LEL | 0 | 20.7 | 1144 |
| GP-6 | 100% LEL | 0 | 17.4 | 1149 |
| GP-7 | 100% LEL | 0 | 19.8 | 1233 |
| GP-8 | 100% LEL | 0 | 20.6 | 1225 |
| GP-9 | 100% LEL | 0 | 20.6 | 1220 |
| GP-10 | 100% LEL | 0 | 20.7 | 1216 |
| GP-11 | 100% LEL | 0 | 20.8 | 1212 |
| GP-12 | 100% LEL | 0 | 20.8 | 1209 |
| GP-13 | 100% LEL | 0 | 20.8 | 1205 |
| GP-14 | 100% LEL | 0 | 19.9 | 1201 |
| GP-15 | 100% LEL | 0 | 20.8 | 1156 |
| GP-16 | 100% LEL | 0 | 20.4 | 1241 |
| GP-17 | 100% LEL | 0 | 20.7 | 1245 |
| GP-18 | 100% LEL | 0 | 19.7 | 1249 |
| Transfer Station | 25% LEL | 0 | 20.9 | 1021 |
| Scale | 25% LEL | 0 | 20.8 | 1258 |
| Break Room | 25% LEL | 0 | 20.9 | 1015 |
| Shop | 25% LEL | 0 | 20.9 | 1113 |

Comments:

Office 0 20.9 1007

# CCSWDA LEGACY LANDFILL
# JONESBORO, ARKANSAS
# LANDFILL GAS MONITORING RECORD FORM

TECHNICIAN: "MCC" Michael Clayton DATE: 3/29/16
AIR TEMPERATURE: 46 WIND SPEED & DIRECTION: ENE 6mph
WEATHER CONDITIONS: Clear 30.22
EQUIPMENT UTILIZED: Gem 2000

| Monitoring Point | Performance Criteria | % LEL Methane | O2 Level | Time |
|---|---|---|---|---|
| GP-1 | 100% LEL | 0 | 20.7 | 9:28 |
| GP-2 | 100% LEL | 0 | 20.5 | 9:37 |
| GP-3 | 100% LEL | 0 | 20.7 | 9:36 |
| GP-4 | 100% LEL | 0 | 20.6 | 9:42 |
| GP-5 | 100% LEL | 0 | 20.7 | 9:45 |
| GP-6 | 100% LEL | 0 | 19.9 | 10:08 |
| GP-7 | 100% LEL | 0 | 20.6 | 1040 |
| GP-8 | 100% LEL | 0 | 20.6 | 1048 |
| GP-9 | 100% LEL | 0 | 20.6 | 1035 |
| GP-10 | 100% LEL | 0 | 20.6 | 1032 |
| GP-11 | 100% LEL | 0 | 20.6 | 1029 |
| GP-12 | 100% LEL | 0 | 20.6 | 1026 |
| GP-13 | 100% LEL | 0 | 20.7 | 1022 |
| GP-14 | 100% LEL | 0 | 20.7 | 1019 |
| GP-15 | 100% LEL | 0 | 20.6 | 1015 |
| GP-16 | 100% LEL | 0 | 20.6 | 1056 |
| GP-17 | 100% LEL | 0 | 20.8 | 1101 |
| GP-18 | 100% LEL | 0 | 20.7 | 1105 |
| Transfer Station | 25% LEL | 0 | 20.9 | 9:15 |
| Scale | 25% LEL | 0 | 20.9 | 9:18 |
| Break Room | 25% LEL | 0 | 20.9 | 9:06 |
| Shop | 25% LEL | 0 | 20.9 | 9:02 |

Comments: Office 0 20.9 9:20