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: 6/23/25

AIR TEMPERATURE: 89 WIND SPEED & DIRECTION: SSW @ 7

WEATHER CONDITIONS: Sunny, CLEAR 30.20

EQUIPMENT UTILIZED: GEM 5000

Monitoring Point	Performance Criteria	% LEL Methane	O2 Level	Time
GP-1	100% LEL	~~0~~	19.9	955
GP-2	100% LEL	~~0~~	19.4	959
GP-3	100% LEL	~~0~~	20.4	1005
GP-4	100% LEL	~~0~~	20.2	1012
GP-5	100% LEL	~~0~~	20.4	1035
GP-6	100% LEL	~~0~~	20.1	1048
GP-7	100% LEL	~~0~~	20.1	MC ~~1142~~ 1209
GP-8	100% LEL	~~0~~	19.4	1133
GP-9	100% LEL	~~0~~	20.7	1126
GP-10	100% LEL	~~0~~	20.1	1120
GP-11	100% LEL	~~0~~	19.6	1114
GP-12	100% LEL	~~0~~	20.2	1109
GP-13	100% LEL	~~0~~	20.8	1105
GP-14	100% LEL	~~0~~	20.4	1100
GP-15	100% LEL	~~0~~	20.7	1055
GP-16	100% LEL	~~0~~	20.6	1150
GP-17	100% LEL	~~0~~	21.0	1154
GP-18	100% LEL	~~0~~	20.5	1200
Transfer Station	25% LEL	~~0~~	20.9	1017
Scale House	25% LEL	~~0~~	20.9	1022
Break Room	25% LEL	~~0~~	20.9	1038
Old Shop	25% LEL	~~0~~	20.9	1044
New Shop	25% LEL	~~0~~	20.9	1040
Office	25% LEL	~~0~~	20.9	1029

COMMENTS:

CCSWDA LEGACY LANDFILL
JONESBORO, ARKANSAS
LANDFILL GAS MONITORING RECORD FORM

TECHNICIAN: Michael Clayton DATE: 2/25/2025

AIR TEMPERATURE: 56 WIND SPEED & DIRECTION: WSW 6 mph

WEATHER CONDITIONS: Clear/Sunny 67% Humidity 29.92↑

EQUIPMENT UTILIZED: Gem 5000

Monitoring Point	Performance Criteria	% LEL Methane	O2 Level	Time
GP-1	100% LEL	~~0~~	10.4	950
GP-2	100% LEL	~~0~~	11.6	954
GP-3	100% LEL	~~0~~	20.1	959
GP-4	100% LEL	~~0~~	20.3	1005
GP-5	100% LEL	~~0~~	20.5	1019
GP-6	100% LEL	~~0~~	20.2	1024
GP-7	100% LEL	~~0~~	20.4	~~1154~~ 1154
GP-8	100% LEL	~~0~~	14.6	1146
GP-9	100% LEL	~~0~~	10.6	1142
GP-10	100% LEL	~~0~~	14.1	1137
GP-11	100% LEL	~~0~~	13.8	1130
GP-12	100% LEL	~~0~~	15.1	1124
GP-13	100% LEL	~~0~~	14.6	1120
GP-14	100% LEL	~~0~~	11.9	1115
GP-15	100% LEL	~~0~~	17.4	1110
GP-16	100% LEL	~~0~~	9.1	1053
GP-17	100% LEL	~~0~~	15.9	1057
GP-18	100% LEL	~~0~~	12.9	1103
Transfer Station	25% LEL	~~0~~	20.8	1010
Scale House	25% LEL	~~0~~	20.9	1014
Break Room	25% LEL	~~0~~	20.9	1211
Old Shop	25% LEL	~~0~~	20.9	1203
New Shop	25% LEL	~~0~~	20.9	1207
Office	25% LEL	~~0~~	20.9	942

COMMENTS: