



**DIVISION OF
ENVIRONMENTAL QUALITY**

Sarah Huckabee Sanders
GOVERNOR

Shane E. Khoury
SECRETARY

Certified Mail; Return Receipt Requested
9489 0090 0027 6186 0392 81

July 28, 2025

Elizabeth Mack, Senior Environmental Specialist
Department of Environmental Services
755 N. Franklin, Springfield MO 65802

**Re: Addendum for Semi-Annual Leachate Report - First Half 2025
NABORS Landfill, Mountain Home, Arkansas
Permit No. 0249-S1-R2, AFIN 03-00051
Wastewater Contribution Permit No. 593**

Dear Ms. Mack:

The Arkansas Department of Energy and Environment, Division of Environmental Quality (DEQ), is pleased to submit the enclosed supplemental information for the *Semi-Annual Leachate Report – First Half 2025*, dated July 10, 2025, for the NABORS Landfill. The addendum, prepared by DEQ contractors, contains information for the Semi-Annual flow requested by you on July 24, 2025, and certification statement. If you have any questions please contact Clay McDaniel, Engineer at (501) 682-0836 or Clay.McDaniel@arkansas.gov.

Sincerely,

A handwritten signature in black ink that reads "Charles Hurt".

Charles Hurt, P.E.
Managing Engineer, Division of Environmental Quality

Enclosures

Discharge Monitoring Report Certification Statement

I certify under penalty of law that this document and all attachments were prepared under my supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

All samples and measurements taken are to the best of my knowledge representative of the permitted wastewater discharge.

All sampling, measurements, and analyses were conducted in accordance with guidelines prescribed in 40 CFR 136 and the Wastewater Contribution Permit obtained from the City of Springfield, Missouri.

Charles Hurt
Signature (Legible)

Managing Engineer
Title

NABORS Landfill
Name of Facility

7/28/25
Date

NABORS Landfill Leachate Hauling Tracking 2025 MANIFEST DATA

Hauling Completed by Brad Leonard at 417 Services LLC (brad@417services.com, 417-935-4459) via Harbor

Approximately 3,850 gallon loads

Wastewater Contribution Permit #593, expires September 12, 2028

City of Springfield, MO

Start Date	End Date	Manifest Number	Total Number of Loads (cumulative)	Volume Removed (gallons)	Total Volume Removed (gallons - cumulative)	Monthly Load Total	Monthly Volume Total	Average Daily Flow (gallons per day) (calculated on a per month volume)	Notes/Source of Information
1/1/2025	1/1/2025	298933	1	3,850	3,850				Manifest review
1/2/2025	1/2/2025	298932	2	3,850	7,700				Manifest review
1/2/2025	1/2/2025	298931	3	3,850	11,550				Manifest review
1/3/2025	1/3/2025	298935	4	3,850	15,400				Manifest review
1/3/2025	1/3/2025	298934	5	3,850	19,250				Manifest review
1/4/2025	1/4/2025	298936	6	3,850	23,100				Manifest review
1/8/2025	1/8/2025	298939	7	3,850	26,950				Manifest review
1/8/2025	1/8/2025	298940	8	3,850	30,800				Manifest review
1/9/2025	1/9/2025	298937	9	3,850	34,650				Manifest review
1/9/2025	1/9/2025	298938	10	3,850	38,500				Manifest review
1/15/2025	1/15/2025	298942	11	3,850	42,350				Manifest review
1/15/2025	1/15/2025	298941	12	3,850	46,200				Manifest review
1/16/2025	1/16/2025	298943	13	3,850	50,050				Manifest review
1/16/2025	1/16/2025	298914	14	3,850	53,900				Manifest review
1/18/2025	1/18/2025	298916	15	3,850	57,750				Manifest review
1/18/2025	1/18/2025	298915	16	3,850	61,600				Manifest review
1/19/2025	1/19/2025	298971	17	3,850	65,450				Manifest review
1/20/2025	1/20/2025	298970	18	3,850	69,300				Manifest review
1/24/2025	1/24/2025	298967	19	3,850	73,150				Manifest review
1/24/2025	1/24/2025	298968	20	3,850	77,000				Manifest review
1/25/2025	1/25/2025	298969	21	3,850	80,850				Manifest review
1/25/2025	1/25/2025	298965	22	3,850	84,700				Manifest review
1/25/2025	1/25/2025	298966	23	3,850	88,550				Manifest review
1/26/2025	1/26/2025	298964	24	3,850	92,400	24	92,400	2,981	Manifest review, Average daily flow based on 31 days per month, 2,981 gallons per day.
2/1/2025	2/1/2025	298961	25	3,850	96,250				Manifest review
2/1/2025	2/1/2025	298960	26	3,850	100,100				Manifest review
2/2/2025	2/2/2025	298963	27	3,850	103,950				Manifest review
2/2/2025	2/2/2025	298959	28	3,850	107,800				Manifest review
2/3/2025	2/3/2025	298962	29	3,850	111,650			2,981	Manifest review
2/7/2025	2/7/2025	294248	30	3,850	115,500				Manifest review
2/8/2025	2/8/2025	294247	31	3,850	119,350				Manifest review
2/8/2025	2/8/2025	294250	32	3,850	123,200				Manifest review
2/9/2025	2/9/2025	298958	33	3,850	127,050				Manifest review
2/9/2025	2/9/2025	298957	34	3,850	130,900				Manifest review
2/11/2025	2/11/2025	294253	35	3,850	134,750				Manifest review
2/11/2025	2/11/2025	294252	36	3,850	138,600				Manifest review
2/14/2025	2/14/2025	298955	37	3,850	142,450				Manifest review
2/14/2025	2/14/2025	298956	38	3,850	146,300				Manifest review
2/15/2025	2/15/2025	298954	39	3,850	150,150				Manifest review
2/15/2025	2/15/2025	298975	40	3,850	154,000				Manifest review
2/16/2025	2/16/2025	294249	41	3,850	157,850				Manifest review
2/16/2025	2/16/2025	294251	42	3,850	161,700				Manifest review
2/17/2025	2/17/2025	294254	43	3,850	165,550				Manifest review
2/17/2025	2/17/2025	294255	44	3,850	169,400				Manifest review
2/21/2025	2/21/2025	294258	45	3,850	173,250				Manifest review

NABORS Landfill Leachate Hauling Tracking 2025 MANIFEST DATA

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Approximately 3,850 gallon loads

Wastewater Contribution Permit #593, expires September 12, 2028

City of Springfield, MO

Start Date	End Date	Manifest Number	Total Number of Loads (cumulative)	Volume Removed (gallons)	Total Volume Removed (gallons - cumulative)	Monthly Load Total	Monthly Volume Total	Average Daily Flow (gallons per day) (calculated on a per month volume)	Notes/Source of Information
2/22/2025	2/22/2025	294257	46	3,850	177,100				Manifest review
2/22/2025	2/22/2025	294256	47	3,850	180,950				Manifest review
2/23/2025	2/23/2025	298974	48	3,850	184,800				Manifest review
2/23/2025	2/23/2025	298,973	49	3,850	188,650	25	96,250	3,438	Manifest review, Average daily flow based on 28 days per month, 3,438 gallons per day.
3/1/2025	3/1/2025								Notes: Harbor discontinued inspections until DEQ approved new budget.
3/2/2025	3/31/2025					0	0	0	March 2025 Totals = 0 loads, 0 gallons, 31 days pe month, 0 gallons per day
4/3/2025									Notes: ADEQ approved new budget.
4/10/2025									Notes: Harbor completed first inspection under new project for 2025. No hauling yet.
4/11/2025									Notes: 417 Services resumed hauling leachate on April 11, 2025, FY25
4/11/2025	4/11/2025	294263	50	3,850	192,500				Manifest review
4/12/2025	4/12/2025	294260	51	3,850	196,350				Manifest review
4/12/2025	4/12/2025	294261	52	3,850	200,200				Manifest review
4/13/2025	4/13/2025	294259	53	3,850	204,050				Manifest review
4/13/2025	4/13/2025	294262	54	3,850	207,900				Manifest review
4/18/2025	4/18/2025	294264	55	3,850	211,750				Manifest review
4/19/2025	4/19/2025	294265	56	3,850	215,600				Manifest review
4/19/2025	4/19/2025	294266	57	3,850	219,450				Manifest review
4/20/2025	4/20/2025	294267	58	3,850	223,300				Manifest review
4/20/2025	4/20/2025	298976	59	3,850	227,150				Manifest review
4/21/2025	4/21/2025	298972	60	3,850	231,000				Manifest review
4/21/2025	4/21/2025	294281	61	3,850	234,850				Manifest review
4/25/2025	4/25/2025	299004	62	3,850	238,700				Manifest review
4/25/2025	4/25/2025	298996	63	3,850	242,550				Manifest review
4/26/2025	4/26/2025	298982	64	3,850	246,400				Manifest review
4/26/2025	4/26/2025	299011	65	3,850	250,250				Manifest review
4/27/2025	4/27/2025	298998	66	3,850	254,100				Manifest review
4/27/2025	4/27/2025	298997	67	3,850	257,950				Manifest review
4/28/2025	4/28/2025	298995	68	3,850	261,800	19	73,150	2,438	Manifest review, Average daily flow based on 30 days per month, 2,438 gallons per day.
5/2/2025	5/2/2025	298992	69	3,850	265,650				Manifest review
5/3/2025	5/3/2025	298991	70	3,850	269,500				Manifest review
5/3/2025	5/3/2025	298990	71	3,850	273,350				Manifest review
5/4/2025	5/4/2025	298993	72	3,850	277,200				Manifest review
5/4/2025	5/4/2025	298994	73	3,850	281,050				Manifest review
5/8/2025	5/8/2025	298989	74	3,850	284,900				Manifest review
5/9/2025	5/9/2025	298988	75	3,850	288,750				Manifest review
5/10/2025	5/10/2025	299002	76	3,850	292,600				Manifest review
5/10/2025	5/10/2025	298987	77	3,850	296,450				Manifest review
5/11/2025	5/11/2025	299000	78	3,850	300,300				Manifest review
5/11/2025	5/11/2025	299013	79	3,850	304,150				Manifest review
5/14/2025	5/14/2025	298986	80	3,850	308,000				Manifest review
5/16/2025	5/16/2025	299007	81	3,850	311,850				Manifest review
5/17/2025	5/17/2025	299003	82	3,850	315,700				Manifest review
5/17/2025	5/17/2025	299012	83	3,850	319,550				Manifest review
5/18/2025	5/18/2025	299006	84	3,850	323,400				Manifest review
5/18/2025	5/18/2025	298985	85	3,850	327,250				Manifest review

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5/20/2025	5/20/2025	298999	86	3,850	331,100				Manifest review
5/22/2025	5/22/2025	299008	87	3,850	334,950				Manifest review
5/23/2025	5/23/2025	299001	88	3,850	338,800				Manifest review
5/23/2025	5/23/2025	299005	89	3,850	342,650				Manifest review
5/27/2025	5/27/2025	299009	90	3,850	346,500				Manifest review
5/30/2025	5/30/2025	299015	91	3,850	350,350				Manifest review
5/30/2025	5/30/2025	299019	92	3,850	354,200				Manifest review
5/31/2025	5/31/2025	299029	93	3,850	358,050				Manifest review
5/31/2025	5/31/2025	299026	94	3,850	361,900	26	100,100	3,229	Manifest review, Average daily flow based on 31 days per month, 3,229 gallons per day.
6/1/2025	6/1/2025	299014	95	3,850	365,750				Manifest review
6/1/2025	6/1/2025	299021	96	3,850	369,600				Manifest review
6/5/2025	6/5/2025	299022	97	3,850	373,450				Manifest review
6/6/2025	6/6/2025	299076	98	3,850	377,300				Manifest review
6/6/2025	6/6/2025	299075	99	3,850	381,150				Manifest review
6/7/2025	6/7/2025	299023	100	3,850	385,000				Manifest review
6/7/2025	6/7/2025	299074	101	3,850	388,850				Manifest review
6/8/2025	6/8/2025	299071	102	3,850	392,700				Manifest review
6/8/2025	6/8/2025	299073	103	3,850	396,550				Manifest review
6/9/2025	6/9/2025	299031	104	3,850	400,400				Manifest review
6/10/2025	6/10/2025	299017	105	3,850	404,250				Manifest review
6/11/2025	6/11/2025	299018	106	3,850	408,100				Manifest review
6/13/2025	6/13/2025	299083	107	3,850	411,950				Manifest review
6/13/2025	6/13/2025	299079	108	3,850	415,800				Manifest review
6/14/2025	6/14/2025	299087	109	3,850	419,650				Manifest review
6/14/2025	6/14/2025	299086	110	3,850	423,500				Manifest review
6/15/2025	6/15/2025	299085	111	3,850	427,350				Manifest review
6/15/2025	6/15/2025	299084	112	3,850	431,200				Manifest review
6/16/2025	6/16/2025	299032	113	3,850	435,050				Manifest review
6/16/2025	6/16/2025	299016	114	3,850	438,900				Manifest review
6/17/2025	6/17/2025	299030	115	3,850	442,750				Manifest review
6/20/2025	6/20/2025	299069	116	3,850	446,600				Manifest review
6/20/2025	6/20/2025	299065	117	3,850	450,450				Manifest review
6/21/2025	6/21/2025	299066	118	3,850	454,300				Manifest review
6/21/2025	6/21/2025	299070	119	3,850	458,150				Manifest review
6/22/2025	6/22/2025	299067	120	3,850	462,000				Manifest review
6/22/2025	6/22/2025	299068	121	3,850	465,850				Manifest review
6/27/2025	6/27/2025	299088	122	3,850	469,700				Manifest review
6/27/2025	6/27/2025	299090	123	3,850	473,550				Manifest review
6/28/2025	6/28/2025	299080	124	3,850	477,400				Manifest review
6/28/2025	6/28/2025	299081	125	3,850	481,250				Manifest review
6/29/2025	6/29/2025	299089	126	3,850	485,100				Manifest review
6/29/2025	6/29/2025	299072	127	3,850	488,950	33	127,050	4,235	Manifest review, Average daily flow based on 30 days per month, 4,235 gallons per day.
Total						127	488,950		