

Joe Lombardo
Governor

Laura Rich,
Director



**DEPARTMENT OF
HEALTH AND HUMAN SERVICES**
 **NEVADA DIVISION of PUBLIC
and BEHAVIORAL HEALTH**



Andrea R. Rivers,
MS
Administrator

Ihsan Azzam,
Ph.D., M.D.
Chief Medical
Officer

March 24, 2026

MEMORANDUM

To: Beatty File

From: Hannah Hoffman, Radiation Specialist III *HH*

Subject: Beatty Inspection Summary March 24, 2026

An inspection of the Beatty Low-Level Radioactive Waste (LLRW) landfill (closed) was conducted on March 24, 2026, by Hannah Hoffman, Jaime Walters, and Christopher Davidson. The site is no longer under construction and the increase in overall thickness of cover soils, increased mass buffer and improved perimeter drainage, has been completed. Construction of a ramp for the inspectors to drive on the top of the landfill is in discussion. The site's perimeter fence is back in place and goes fully around the LLRW landfill and the northern neighboring landfill it was connected with during the recent construction. Caution Radioactive Materials signs are posted at the boundary to clearly mark the location of the low-level radioactive waste area. The posts continue around the complete site's perimeter fence, but the signs only wrap around the LLRW landfill stopping at the northern neighboring landfills connection. There has been approximately 786,00 cubic yards of dirt added to the top of the cap. The radiological survey was performed using BNC Model SAMpack-120 with serial number BSN 120068. The survey was conducted by driving the backpack around the site boundary access roads and by walking in a grid pattern across the cap to detect radiological anomalies. None were detected. Dose rate readings on the cap remain about twice background *, as measured in the background location. The cap had erosion on its Eastern and Western walls, the erosion was not enough to harm the structural integrity of the cap and plans are in place to fill the erosion in soon.

Status of Previous Inspection Items:

The markers for the trenches are not in place on the cap and will not be replaced until the completion of the next addition of material to the cap tentatively scheduled for 2030. The addition of material to the cap has started. The markers remain stacked off to the side of the cap, near the southwest corner.

Site Observations:

Radiological Postings Adequate: Yes, the signs along the northern border have been put back in place now that the top of the LLRW landfill and the northern neighboring landfill have been connected and levelled out. There are posts on top of the combined landfill to show where the LLRW landfill ends but does not yet have Caution Radioactive Materials signs posted.

Site Boundary and Access Road Maintained: Yes, the access road is being adequately maintained. The outer boundary is still fully intact. The inner boundary around the landfill is also fully intact.

Erosion, Fissures, Water Pooling, or Subsidence Concerns: The cap had erosion on its Eastern and Western walls and the caps sides were covered with small green plants. The erosion and the plants were not present at concerning levels and plans to fill in the erosion made fissures is already in place.

Now the construction is completed, and the first March/September semiannual rotation has been completed, the inspection will be pushed back to an April/October rotation. It was found that the weather was still dangerously hot in September. Therefore, this inspection was delayed and performed in late March as a first step in changing to the preferred schedule, and the next inspection will be done in early October.

Rain Since Last Inspection:

September – 0.62”, October – 0.07”, November – 1.88”, December – 0.79”, January – 0.61”, February – 0.13”, March – 0.00”

Radiation Survey Results:

Instruments:

BNC Model SAMpack-120 (BSN 120068) Calibration date: Daily by self-calibration

Background Location: Between US 95 and the site, at the south-east side of the site entrance gate.

Background measurement: 20 – 21 µrem/hr

Value used for twice background: 42 µrem/hr

Site Boundary Highest Measurement: Within twice background*

Cap Highest Measurement: Within twice background*

*If sustained radiation measurements are above twice background, record the measurement and identify the location. Otherwise, indicate all measurements were within twice background.

For any reading above 0.5 mrem/hr contact a supervisor or the State of Nevada Radiation Control Program Manager. (Site Stabilization and Closure Plan Closure Plan for Low-Level Radioactive Waste Management Facility US Ecology, Inc. Beatty, Nevada, submittal date December 1988.)

Contacts: John Follette: 702-486-3017, jfollette@health.nv.gov
 Corey Creveling: 775-687-7536, ccreveling@health.nv.gov

Beatty 11SSE US Ecology Nevada

Monthly Summary for September, 2025

Day	Day	Total	Wind		Air Temperature			Humidity			Dew	Wet	Total	
of	of	Solar Rad.	Ave. V.	Dir.	Max.	Mean	Max	Min	Mean	Max	Min	Point	Bulb	Precip
Month	Year	ly.	mph	Deg	mph	Deg.	Fahrenheit		Percent		Deg.	Fahrenheit		inches
1	244	0	5.7	241	21.7	89	106	73	15	25	9	34	58	0.00
2	245	0	8.9	259	25.4	82	88	72	27	59	16	44	59	0.01
3	246				13.5		93	69		77	26			
4	247													
5	248													
6	249													
7	250				23.9		98	81		21	7			
8	251	0	9.1	161	23.8	84	97	64	13	31	4	24	53	0.00
9	252	0	11.2	143	29.2	81	93	71	17	31	9	31	54	0.00
10	253	0	10.3	144	26.1	76	87	67	28	45	12	39	55	0.00
11	254	0	5.7	183	19.4	73	87	58	28	43	17	37	53	0.00
12	255	0	6.2	288	20.4	75	89	60	23	36	14	34	52	0.00
13	256	0	7.1	287	24.7	80	92	67	19	30	10	32	54	0.00
14	257	0	5.9	206	18.5	79	95	61	18	30	11	31	53	0.00
15	258	0	6.3	201	16.4	80	96	62	17	28	10	30	53	0.00
16	259	0	4.9	268	19.8	81	98	63	16	26	8	28	53	0.00
17	260	0	4.6	276	16.7	83	100	65	14	24	7	28	53	0.00
18	261	0	8.6	181	28.8	74	84	65	38	86	14	44	57	0.20
19	262	0	5.6	219	15.7	73	84	64	66	90	43	60	64	0.37
20	263	0	4.5	266	15.1	76	89	63	52	84	21	55	62	0.00
21	264	0	6.0	253	18.1	78	90	63	37	66	16	47	59	0.00
22	265	0	5.3	281	17.6	78	93	64	30	52	17	42	57	0.00
23	266	0	5.4	112	19.2	82	96	67	21	42	10	36	56	0.00
24	267	0	6.3	196	25.8	81	96	65	18	34	10	33	54	0.00
25	268	0	7.8	246	24.8	80	91	67	36	78	8	47	60	0.04
26	269	0	6.7	340	45.1	77	92	66	37	61	19	47	58	0.00
27	270	0	7.0	243	25.5	74	89	60	44	70	22	48	58	0.00
28	271	0	7.3	169	18.9	74	86	61	46	72	28	50	59	0.00
29	272	0	9.9	156	26.3	75	86	62	43	68	29	50	59	0.00
30	273	0	9.6	156	22.8	76	86	67	26	42	15	38	54	0.00

MONTHLY STATISTICS

	Total	Wind		Air Temperature			Humidity			Dew	Wet	Total	
	Solar Rad.	Ave. V.	Dir.	Max.	Mean	Max	Min	Mean	Max	Min	Point	Bulb	Precip.
	ly.	mph	Deg	mph	Deg.	Fahrenheit		Percent		Deg.	Fahrenheit		inches
Total	0												0.62
Ave.	0	7.0	209	22.3	78.5	91.9	65.4	29	50	15	40	56	
Max.	0	11.2		45.1	89	106	81	66	90	43	60	64	0.37
Min.	0	4.5		13.5	73	84	58	13	21	4	24	52	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

° 1 ly = 1 cal/cm² = 4.1855 J/cm² = 3.6855 BTU/ft² = .01163 KW-hr/m²

Beatty 11SSE US Ecology Nevada

Monthly Summary for October, 2025

Day	Day	Total	Wind		Air Temperature			Humidity			Dew	Wet	Total	
of	of	Solar Rad.	Ave. V.	Dir. Max.	Mean	Max	Min	Mean	Max	Min	Point	Bulb	Precip	
Month	Year	ly.	mph	Deg	mph	Deg. Fahrenheit			Percent			Deg. Fahrenheit	inches	
1	274	0	6.7	143	18.1	71	84	55	31	47	21	38	53	0.00
2	275	0	10.5	164	30.4	74	89	58	29	50	17	38	53	0.00
3	276	0	18.1	192	54.2	68	82	55	38	53	14	40	52	0.00
4	277	0	13.5	328	31.3	65	74	55	35	55	21	36	49	0.00
5	278	0	6.6	255	24.5	68	81	56	29	44	17	33	49	0.00
6	279	0	4.1	266	11.8	69	85	55	25	41	14	31	49	0.00
7	280	0	3.6	239	12.1	70	86	56	20	30	10	25	48	0.00
8	281	0	8.6	182	25.4	71	87	53	19	34	10	25	48	0.00
9	282	0	13.6	137	42.8	72	86	54	35	67	17	40	54	0.00
10	283	0	13.0	156	32.7	74	87	61	56	77	34	56	62	0.00
11	284	0	16.1	168	33.8	73	85	64	36	75	9	38	55	0.00
12	285	0	10.3	299	32.1	64	77	49	18	29	8	18	43	0.00
13	286	3	10.8	211	35.8	63	78	45	23	43	8	22	44	0.00
14	287	54	10.8	133	39.3	54	61	49	57	84	33	39	46	0.07
15	288	36	4.8	273	15.4	52	64	39	56	92	29	36	44	0.00
16	289				26.0		69	43		72	25			
17	290	21	11.4	307	29.8	63	76	52	29	45	14	28	46	0.00
18	291	0	4.5	276	12.8	64	81	47	26	46	12	26	45	0.00
19	292	0	4.8	258	16.2	64	82	49	25	42	12	25	45	0.00
20	293	0	5.9	308	25.8	68	85	52	25	35	14	29	48	0.00
21	294	0	4.9	274	12.4	67	84	50	25	44	12	28	48	0.00
22	295	0	10.3	319	37.9	69	82	60	29	41	17	35	51	0.00
23	296	0	16.4	322	34.3	69	80	57	30	51	16	35	50	0.00
24	297	0	4.4	246	16.7	67	83	53	27	41	13	30	48	0.00
25	298	0	5.7	288	18.4	65	81	49	23	44	10	23	45	0.00
26	299	0	5.4	286	14.1	64	78	49	24	44	14	25	45	0.00
27	300	0	12.9	312	29.0	65	80	49	22	53	6	19	45	0.00
28	301	0	5.9	215	26.6	65	83	52	17	31	6	17	44	0.00
29	302	0	4.3	288	12.0	65	86	47	14	24	7	12	42	0.00
30	303	0	4.0	278	13.4	67	86	52	15	23	7	15	44	0.00
31	304	0	4.6	258	13.4	67	86	51	17	26	9	18	44	0.00

MONTHLY STATISTICS

	Total	Wind		Air Temperature			Humidity			Dew	Wet	Total	
	Solar Rad.	Ave. V.	Dir. Max.	Mean	Max	Min	Mean	Max	Min	Point	Bulb	Precip.	
	ly.	mph	Deg	mph	Deg. Fahrenheit			Percent			Deg. Fahrenheit	inches	
Total	116											0.07	
Ave.	4	8.5	271	25.1	66.6	80.9	52.1	28	48	15	29	48	
Max.	54	18.1		54.2	74	89	64	57	92	34	56	62	0.07
Min.	0	3.6		11.8	52	61	39	14	23	6	12	42	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

$$^{\circ} 1 \text{ ly} = 1 \text{ cal/cm}^2 = 4.1855 \text{ J/cm}^2 = 3.6855 \text{ BTU/ft}^2 = .01163 \text{ KW-hr/m}^2$$

Beatty 11SSE US Ecology Nevada

Monthly Summary for November, 2025

Day of Month	Day of Year	Total Solar Rad. ly.	Wind Ave. V. mph	Dir. Max. Deg	Air Temperature Mean Deg. Fahrenheit	Max	Min	Humidity Mean Percent	Max	Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip inches	
1	305	0	4.8	265	12.1	66	85	48	18	31	9	20	44	0.00
2	306	0	4.7	255	12.5	66	85	47	18	31	9	20	44	0.00
3	307	0	5.7	206	14.4	64	81	47	19	31	11	20	44	0.00
4	308	0	6.6	251	18.2	63	78	47	22	35	13	22	44	0.00
5	309	1	11.0	155	30.1	64	78	47	20	31	12	21	44	0.00
6	310	0	4.8	275	15.3	62	79	49	27	43	15	27	45	0.00
7	311				27.6		81	49		37	14			
8	312	0	7.2	320	25.9	67	80	54	24	39	14	28	48	0.00
9	313	0	4.4	283	13.2	65	85	51	22	32	12	25	45	0.00
10	314	0	4.1	279	11.0	65	83	50	23	37	11	24	45	0.00
11	315	0	4.7	261	13.1	63	80	48	23	35	13	23	44	0.00
12	316	0	3.9	306	14.2	62	72	54	25	33	18	25	44	0.00
13	317	0	8.4	197	24.8	65	77	49	32	42	21	34	48	0.00
14	318	0	8.2	167	23.9	62	67	58	60	84	37	48	54	0.00
15	319	1	9.3	126	28.5	57	64	53	83	92	56	51	54	0.37
16	320	1	10.1	137	25.4	51	54	49	76	89	58	44	47	0.00
17	321	0	10.3	131	23.0	53	58	48	70	82	56	43	47	0.00
18	322	21	5.3	318	20.1	48	54	46	83	92	62	43	45	0.93
19	323	16	3.5	239	25.6	48	59	40	80	92	50	42	45	0.16
20	324	18	5.4	167	16.7	45	52	38	83	92	64	40	42	0.19
21	325	53	4.6	292	12.8	48	54	43	75	87	53	40	43	0.23
22	326	0	6.6	326	21.3	55	63	47	49	79	36	36	45	0.00
23	327	2	5.1	324	15.5	54	66	43	53	79	30	36	44	0.00
24	328	7	6.2	318	20.9	52	68	40	56	83	23	35	43	0.00
25	329	4	4.3	34	14.7	52	68	40	44	68	19	29	41	0.00
26	330	2	3.8	303	11.8	52	69	41	46	67	19	30	41	0.00
27	331	2	3.7	276	9.8	53	69	40	47	68	22	32	42	0.00
28	332	17	4.2	278	18.6	51	66	39	53	76	25	33	42	0.00
29	333	11	3.7	209	20.6	52	66	39	37	68	15	24	40	0.00
30	334	24	9.2	315	28.5	50	64	37	40	68	17	24	38	0.00

MONTHLY STATISTICS

	Total Solar Rad. ly.	Wind Ave. V. mph	Dir. Max. Deg	Air Temperature Mean Deg. Fahrenheit	Max	Min	Humidity Mean Percent	Max	Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches	
Total	180											1.88	
Ave.	6	6.0	268	19.0	57.1	70.2	46.0	45	61	27	32	45	
Max.	53	11.0		30.1	67	85	58	83	92	64	51	54	0.93
Min.	0	3.5		9.8	45	52	37	18	31	9	20	38	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

$$^{\circ} 1 \text{ ly} = 1 \text{ cal/cm}^2 = 4.1855 \text{ J/cm}^2 = 3.6855 \text{ BTU/ft}^2 = .01163 \text{ KW-hr/m}^2$$

Beatty 11SSE US Ecology Nevada

Monthly Summary for December, 2025

Day of Month	Day of Year	Total Solar Rad. ly.	Wind Ave. V. mph	Wind Dir. Deg	Wind Max. mph	Air Temperature Mean Deg. Fahrenheit	Air Temperature Max	Air Temperature Min	Humidity Mean Percent	Humidity Max	Humidity Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches
1	335	81	4.6	221	21.8	47	60	36	35	53	16	19	35	0.00
2	336	44	5.2	224	12.5	43	56	33	43	64	27	22	34	0.00
3	337	158	14.9	329	32.5	49	56	42	31	48	19	19	37	0.00
4	338	135	5.0	321	17.6	46	59	34	36	57	18	19	35	0.00
5	339	5	6.3	54	24.6	51	67	40	39	71	27	26	39	0.00
6	340	3	5.4	304	20.1	51	67	37	51	78	29	32	42	0.00
7	341	9	4.7	192	15.8	53	68	42	42	59	21	29	41	0.00
8	342	0	4.8	317	27.8	55	72	42	39	64	16	28	42	0.00
9	343	0	4.9	311	18.9	56	75	42	37	57	16	29	43	0.00
10	344	0	9.1	302	33.2	63	77	52	28	51	18	29	46	0.00
11	345	0	3.5	135	11.3	60	78	49	39	56	20	34	47	0.00
12	346	0	3.1	95	11.3	60	76	49	33	53	16	30	45	0.00
13	347	0	3.4	353	10.7	55	74	43	32	50	13	24	41	0.00
14	348	0	3.8	303	11.4	52	71	39	31	56	12	20	38	0.00
15	349	0	3.6	343	11.8	55	74	40	27	49	11	19	39	0.00
16	350	0	4.9	69	14.0	56	72	44	28	46	13	22	40	0.00
17	351	0	4.3	282	12.0	54	70	41	40	63	18	28	41	0.00
18	352	1	4.9	265	11.7	54	68	45	38	53	21	28	42	0.00
19	353	0	5.7	300	16.3	51	64	41	44	57	25	29	40	0.00
20	354	0	5.6	287	15.6	51	66	40	41	60	21	27	40	0.00
21	355	1	6.7	102	19.5	56	68	42	45	62	34	34	44	0.00
22	356	0	6.8	294	15.4	56	68	41	47	74	29	35	45	0.00
23	357	0	7.1	80	24.0	54	61	46	49	67	32	35	44	0.00
24	358	0	18.1	130	36.0	54	57	51	83	95	62	49	51	0.51
25	359	0	14.2	146	31.1	53	58	47	64	90	46	41	46	0.00
26	360	0	13.6	136	27.9	51	57	47	71	91	55	41	45	0.18
27	361	1	9.4	335	30.0	48	55	42	62	92	27	34	41	0.04
28	362				29.3		56	39		53	26			
29	363	9	10.3	347	35.2	47	58	36	36	58	19	20	36	0.00
30	364	1	3.0	359	10.7	46	57	36	46	63	23	26	37	0.00
31	365	0	3.7	302	12.7	46	53	39	62	91	38	33	40	0.06

MONTHLY STATISTICS

	Total Solar Rad. ly.	Wind Ave. V. mph	Wind Dir. Deg	Wind Max. mph	Air Temperature Mean Deg. Fahrenheit	Air Temperature Max	Air Temperature Min	Humidity Mean Percent	Humidity Max	Humidity Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches
Total	449												0.79
Ave.	15	6.7	310	20.1	52.4	65.1	41.9	43	64	25	29	41	
Max.	158	18.1		36.0	63	78	52	83	95	62	49	51	0.51
Min.	0	3.0		10.7	43	53	33	27	46	11	19	34	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

° 1 ly = 1 cal/cm² = 4.1855 J/cm² = 3.6855 BTU/ft² = .01163 KW-hr/m²

Beatty 11SSE US Ecology Nevada

Monthly Summary for January, 2026

Day of Month	Day of Year	Total Solar Rad. ly.	Wind Ave. V. mph	Wind Dir. Deg	Wind Max. mph	Air Temperature Mean Deg. Fahrenheit	Air Temperature Max	Air Temperature Min	Humidity Mean Percent	Humidity Max	Humidity Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches
1	1	0	6.5	154	17.8	45	47	42	96	98	91	44	44	0.31
2	2	1	4.1	163	13.4	48	56	42	82	98	54	43	45	0.00
3	3	0	9.9	147	23.2	50	55	47	86	93	76	46	48	0.30
4	4	0	9.3	135	19.5	52	59	47	75	95	53	43	47	0.00
5	5	1	7.2	127	17.6	48	55	37	66	89	45	36	42	0.00
6	6	52	3.9	304	10.1	44	57	38	76	90	45	37	40	0.00
7	7	112	1.3	338	8.8	43	56	34	74	91	45	35	39	0.00
8	8	280	20.0	340	48.2	41	47	34	50	92	26	22	33	0.00
9	9	288	16.3	336	36.4	41	50	36	32	53	23	13	31	0.00
10	10	254	3.5	236	13.7	44	60	33	41	66	17	20	34	0.00
11	11	239	3.4	330	14.2	47	65	33	45	69	18	25	37	0.00
12	12	257	5.6	19	23.7	53	67	39	36	60	19	25	40	0.00
13	13	263	11.9	344	37.8	59	74	46	27	45	14	24	43	0.00
14	14	125	15.9	328	43.2	64	75	51	20	35	12	22	44	0.00
15	15	177	9.6	344	29.8	60	75	43	28	53	12	24	43	0.00
16	16	34	14.9	330	33.9	59	69	48	20	36	8	17	41	0.00
17	17	57	8.2	277	34.1	56	71	44	27	49	13	20	40	0.00
18	18	9	4.3	304	12.0	51	69	38	40	65	17	25	39	0.00
19	19	1	5.8	157	23.1	55	71	43	30	50	14	23	40	0.00
20	20	20	3.8	281	10.7	50	69	35	38	63	14	23	38	0.00
21	21	17	4.1	266	10.9	49	63	38	41	63	20	25	38	0.00
22	22	2	4.2	303	11.3	48	62	39	46	66	24	28	39	0.00
23	23	9	4.5	250	12.6	50	63	39	47	70	25	29	40	0.00
24	24	34	19.6	332	38.3	51	58	45	26	57	10	16	37	0.00
25	25		8.7	343	32.7	47	60	34	21	46	8	7	33	0.00
26	26	186	5.3	281	13.0	42	58	30	32	48	13	13	31	0.00
27	27	107	4.5	272	11.5	43	61	28	30	54	10	12	32	0.00
28	28	41	9.4	318	27.6	50	65	34	24	48	9	12	35	0.00
29	29	10	4.4	215	15.6	51	69	38	30	47	16	19	37	0.00
30	30	0	4.0	301	12.3	53	70	39	35	52	17	24	40	0.00
31	31	0	4.1	257	10.6	54	73	40	41	61	20	29	42	0.00

MONTHLY STATISTICS

	Total Solar Rad. ly.	Wind Ave. V. mph	Wind Dir. Deg	Wind Max. mph	Air Temperature Mean Deg. Fahrenheit	Air Temperature Max	Air Temperature Min	Humidity Mean Percent	Humidity Max	Humidity Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches
Total	2575												0.61
Ave.	86	7.7	314	21.5	50.0	62.8	39.0	44	65	25	25	39	
Max.	288	20.0		48.2	64	75	51	96	98	91	46	48	0.31
Min.	0	1.3		8.8	41	47	28	20	35	8	7	31	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

° 1 ly = 1 cal/cm² = 4.1855 J/cm² = 3.6855 BTU/ft² = .01163 KW-hr/m²

Beatty 11SSE US Ecology Nevada

Monthly Summary for February, 2026

Day	Day	Total	Wind		Air Temperature			Humidity			Dew	Wet	Total	
of	of	Solar Rad.	Ave. V.	Dir. Max.	Mean	Max	Min	Mean	Max	Min	Point	Bulb	Precip	
Month	Year	ly.	mph	Deg	mph	Deg.	Fahrenheit	Percent			Deg.	Fahrenheit	inches	
1	32	0	4.4	278	10.1	55	73	39	41	65	17	29	42	0.00
2	33	2	8.9	328	25.3	59	74	44	26	52	8	21	42	0.00
3	34	0	4.2	298	14.9	58	76	42	23	40	10	19	41	0.00
4	35	0	4.2	272	13.2	59	75	46	23	38	12	20	41	0.00
5	36	0	5.3	267	16.6	56	73	42	30	45	14	23	41	0.00
6	37	2	7.1	295	21.2	54	65	47	55	82	28	37	46	0.05
7	38	0	4.9	277	23.5	55	71	43	53	80	25	36	45	0.00
8	39	0	4.1	281	16.4	57	72	42	40	62	22	31	44	0.00
9	40	0	9.8	319	28.6	55	68	43	39	66	19	29	42	0.00
10	41	1	6.3	256	26.8	53	59	45	41	64	29	29	42	0.00
11	42	0	7.4	146	28.1	56	65	42	47	78	33	36	45	0.00
12	43	0	6.3	290	31.4	51	65	37	50	84	21	30	41	0.00
13	44	79	16.9	308	39.3	53	63	42	31	43	15	22	39	0.00
14	45	11	7.3	159	21.7	51	67	34	32	58	16	20	38	0.00
15	46	0	6.5	166	20.6	53	65	40	37	58	24	27	41	0.00
16	47	7	12.7	148	35.3	49	58	40	57	84	32	33	41	0.07
17	48	8	14.6	160	32.6	47	58	38	48	72	20	27	38	0.00
18	49	274	11.6	260	33.0	44	51	38	38	82	10	16	34	0.01
19	50	1	12.0	141	28.6	37	42	27	65	88	43	26	33	0.00
20	51				24.0		50	30		72	23			
21	52													
22	53				13.3		64	33		62	15			
23	54	20	4.3	280	14.1	52	70	35	39	67	16	25	40	0.00
24	55	0	6.1	264	14.6	56	69	40	40	65	21	30	43	0.00
25	56	1	4.5	274	11.4	59	75	45	45	65	25	36	47	0.00
26	57	0	9.5	327	36.0	64	79	49	41	67	20	38	50	0.00
27	58	0	7.1	322	20.7	67	82	54	36	51	19	37	50	0.00
28	59	0	5.0	275	14.5	66	83	52	41	63	22	40	51	0.00

MONTHLY STATISTICS

	Total	Wind		Air Temperature			Humidity			Dew	Wet	Total	
	Solar Rad.	Ave. V.	Dir. Max.	Mean	Max	Min	Mean	Max	Min	Point	Bulb	Precip.	
	ly.	mph	Deg	mph	Deg.	Fahrenheit	Percent			Deg.	Fahrenheit	inches	
Total	408											0.13	
Ave.	16	7.6	271	22.8	54.6	67.1	41.1	41	65	21	29	42	
Max.	274	16.9		39.3	67	83	54	65	88	43	40	51	0.07
Min.	0	4.1		10.1	37	42	27	23	38	8	16	33	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

° 1 ly = 1 cal/cm² = 4.1855 J/cm² = 3.6855 BTU/ft² = .01163 KW-hr/m²

Beatty 11SSE US Ecology Nevada

Monthly Summary for March, 2026

Day of Month	Day of Year	Total Solar Rad. ly.	Wind Ave. V. mph	Dir. Max. Deg	Air Temperature Mean Deg. Fahrenheit	Max	Min	Humidity Mean Percent	Max	Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches	
1	60	0	5.7	212	16.2	65	80	48	36	67	17	34	49	0.00
2	61	0	8.7	325	28.1	63	75	46	29	56	17	29	46	0.00
3	62	0	10.1	322	28.8	59	71	47	29	44	17	26	43	0.00
4	63	0	8.2	270	48.5	58	75	39	30	56	13	24	42	0.00
5	64		24.8	338	48.0	53	60	47	24	39	15	17	38	0.00
6	65				27.0		49	47		30	27			
7	66				15.0		64	47		23	9			
8	67	0	5.9	318	22.9	60	78	45	26	46	15	23	43	0.00
9	68	2	6.8	194	19.5	61	78	42	30	57	11	25	44	0.00
10	69	0	6.1	260	18.4	61	76	43	40	70	19	34	47	0.00
11	70	0	10.1	323	23.4	64	79	50	23	48	8	22	44	0.00
12	71	0	8.7	317	27.4	66	82	53	19	28	9	21	45	0.00
13	72	0	4.5	277	18.4	67	86	49	18	30	7	19	45	0.00
14	73	0	9.9	316	26.7	70	84	53	18	36	8	22	47	0.00
15	74	0	20.6	330	44.3	71	80	63	14	23	7	17	46	0.00
16	75	0	9.5	339	28.9	71	84	58	19	33	13	25	48	0.00
17	76	0	5.2	267	14.3	73	91	54	25	39	12	32	51	0.00
18	77	0	5.3	265	18.0	74	94	54	24	46	7	31	51	0.00
19	78	0	5.1	284	15.2	75	96	55	21	36	8	29	51	0.00
20	79	0	4.9	273	15.4	76	97	57	20	36	8	30	51	0.00
21	80	0	5.7	267	13.7	75	94	56	20	36	9	28	51	0.00
22	81	0	5.1	305	18.0	79	95	63	15	31	8	26	52	0.00
23	82	0	5.8	250	16.2	75	93	57	20	33	11	29	51	0.00
24	83	0	5.2	215	17.2	76	94	57	23	37	11	33	52	0.00
25	84				9.8		79	59		40	23			
26	85													
27	86													
28	87													
29	88													
30	89													
31	90													

MONTHLY STATISTICS

	Total Solar Rad. ly.	Wind Ave. V. mph	Dir. Max. Deg	Air Temperature Mean Deg. Fahrenheit	Max	Min	Humidity Mean Percent	Max	Min	Dew Point Deg. Fahrenheit	Wet Bulb	Total Precip. inches	
Total	3											0.00	
Ave.	0	8.3	301	23.2	67.8	81.3	51.5	24	41	12	26	47	
Max.	2	24.8		48.5	79	97	63	40	70	27	34	52	0.00
Min.	0	4.5		9.8	53	49	39	14	23	7	17	38	0.00

Data are subject to further review and editing. Please refer any questions to the Western Regional Climate Center.

$$^{\circ} 1 \text{ ly} = 1 \text{ cal/cm}^2 = 4.1855 \text{ J/cm}^2 = 3.6855 \text{ BTU/ft}^2 = .01163 \text{ KW-hr/m}^2$$