PUNA GEOTHERMAL VENTURE
An ORMAT Company

October 28, 2026

Chairperson Ryan Kanakaole
Department of Land and Natural Resources
Kalanimoku Building
1151 Punchbowl St.
Honolulu, HI 96813
ryan.kp.kanakaole@hawaii.gov

SUBJECT: PRODUCTION AND INJECTION REPORTS – SEPTEMBER 2026

Dear Chairperson Kanakaole:

Pursuant to DLNR Regulation 18-183-86, Puna Geothermal Venture hereby submits the required production and injection reports for September 2026.

Should you have any questions or need any additional information, please contact me at (808) 965-2847 or spakele@ormat.com.

Sincerely,

Summer Pakele

Summer Pakele
Environmental Compliance Coordinator

Encl.: 2026 September Production and Injection Reports

cc: Philip M. Nigro, DLNR Geologist II, Engineering Division
Gayson Ching, DLNR Project Management and Mineral Resources Branch Chief
Megan Hubbard, DLNR Mineral Resources Specialist
PGV File

PUNA GEOTHERMAL VENTURE

COMBINED PRODUCTION DATA

DATE	STEAM FLOW (K LB)	BRINE FLOW (K LB)	TOTAL MASS (K LB)	% BRINE	% STEAM	AVG STEAM FLOW	AVG BRINE FLOW (K LB/HR)	AVG TOTAL MASS FLOW (K LB/HR)	AVG. NETPOWER (MW)			AVG WELLHEAD TEMP (F)	HRS ON PROD
									MAIN PLANT	BTM UNIT	TOTAL		
9/1/2026	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0.0	429	24
9/2/2026	1,246	2,060	3,306	62.3	37.7	52	86	138	0.2	0.0	0.2	445	24
9/3/2026	2,014	10,178	12,192	83.5	16.5	84	424	508	2.1	0.4	2.5	455	24
9/4/2026	4,187	15,076	19,264	78.3	21.7	174	628	803	7.5	2.0	9.5	471	24
9/5/2026	3,833	16,783	20,616	81.4	18.6	160	699	859	6.6	1.4	8.0	467	24
9/6/2026	3,651	16,377	20,028	81.8	18.2	152	682	834	6.2	1.1	7.3	472	24
9/7/2026	3,649	15,728	19,377	81.2	18.8	152	655	807	6.2	1.1	7.3	467	24
9/8/2026	3,585	15,650	19,235	81.4	18.6	149	652	801	6.0	1.1	7.1	467	24
9/9/2026	3,757	15,881	19,638	80.9	19.1	157	662	818	6.4	0.9	7.4	461	24
9/10/2026	3,939	15,670	19,610	79.9	20.1	164	653	817	6.9	1.1	7.9	448	24
9/11/2026	3,455	11,717	15,172	77.2	22.8	144	488	632	5.7	0.0	5.7	455	24
9/12/2026	4,014	13,318	17,332	76.8	23.2	167	555	722	7.1	1.7	8.8	455	24
9/13/2026	4,717	14,943	19,661	76.0	24.0	197	623	819	8.8	2.9	11.7	451	24
9/14/2026	4,640	14,920	19,559	76.3	23.7	193	622	815	8.6	3.0	11.6	454	24
9/15/2026	4,550	14,448	18,998	76.0	24.0	190	602	792	8.4	3.0	11.4	450	24
9/16/2026	4,496	14,702	19,199	76.6	23.4	187	613	800	8.3	3.2	11.5	451	24
9/17/2026	4,574	14,689	19,263	76.3	23.7	191	612	803	8.4	3.0	11.5	455	24
9/18/2026	4,783	14,968	19,751	75.8	24.2	199	624	823	9.0	3.5	12.4	459	24
9/19/2026	5,170	17,810	22,980	77.5	22.5	215	742	957	9.9	4.2	14.1	470	24
9/20/2026	5,146	18,662	23,808	78.4	21.6	214	778	992	9.9	4.1	13.9	472	24
9/21/2026	5,018	18,328	23,345	78.5	21.5	209	764	973	9.5	4.2	13.8	469	24
9/22/2026	5,102	17,681	22,783	77.6	22.4	213	737	949	9.7	4.3	14.0	476	24
9/23/2026	5,234	17,738	22,972	77.2	22.8	218	739	957	10.1	4.4	14.4	472	24
9/24/2026	5,394	18,369	23,763	77.3	22.7	225	765	990	10.5	4.3	14.8	473	24
9/25/2026	5,473	18,830	24,304	77.5	22.5	228	785	1013	10.7	4.4	15.1	477	24
9/26/2026	5,433	18,806	24,239	77.6	22.4	226	784	1010	10.6	4.4	15.0	478	24
9/27/2026	5,443	18,707	24,150	77.5	22.5	227	779	1006	10.6	4.4	14.9	477	24
9/28/2026	5,333	18,505	23,838	77.6	22.4	222	771	993	10.3	4.3	14.6	477	24
9/29/2026	5,372	18,352	23,725	77.4	22.6	224	765	989	10.4	4.0	14.5	472	24
9/30/2026	5,310	18,185	23,495	77.4	22.6	221	758	979	10.3	4.1	14.3	478	24
Mo. Totals/Avg	128,518	457,084	585,602	75.1	21.6	178	635	813	7.8	2.7	10.5	463	24

PUNA GEOTHERMAL VENTURE

PRODUCTION WELL DATA

DATE	KS-10		KS-14		KS-17		KS-18		KS-19		KS-22	
	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT (F)
9/1/2026			0	77	255	340	448	449	588	491	367	435
9/2/2026			0	77	330	380	526	469	616	496	386	437
9/3/2026			0	77	405	408	645	491	630	499	382	423
9/4/2026			0	78	569	476	634	489	566	487	352	434
9/5/2026			0	75	577	464	636	487	569	487	344	431
9/6/2026			0	78	601	483	623	488	567	487	349	431
9/7/2026			0	76	615	470	602	486	574	489	280	426
9/8/2026			0	81	618	470	637	490	578	487	286	421
9/9/2026			0	78	595	481	595	480	491	471	277	414
9/10/2026			0	75	584	480	564	476	448	461	271	377
9/11/2026			0	78	584	480	589	479	528	477	290	386
9/12/2026			0	82	585	480	604	477	438	458	305	406
9/13/2026			0	77	585	468	587	482	410	446	298	410
9/14/2026			0	81	586	480	578	470	422	455	292	412
9/15/2026			0	77	586	468	576	476	438	453	302	406
9/16/2026			0	76	587	468	569	477	420	451	285	410
9/17/2026			0	77	585	480	585	478	418	452	312	412
9/18/2026			0	74	557	464	659	493	416	448	460	431
9/19/2026			0	82	506	464	553	472	401	449	625	496
9/20/2026			0	75	488	461	625	484	402	452	634	492
9/21/2026			0	76	490	456	624	486	407	446	641	489
9/22/2026			0	76	529	469	621	483	408	452	639	498
9/23/2026			0	76	529	461	630	491	403	446	643	492
9/24/2026			0	75	528	462	631	491	402	446	653	494
9/25/2026			0	74	542	471	625	487	403	451	660	502
9/26/2026			0	74	542	471	624	487	402	451	661	502
9/27/2026			0	73	542	471	620	485	401	450	663	502
9/28/2026			0	84	542	472	621	484	403	451	664	501
9/29/2026			0	82	540	464	618	485	407	447	665	494
9/30/2026			0	77	540	471	617	485	405	452	668	503
Monthly Average			0	77	537	461	602	482	465	463	455	449

PUNA GEOTHERMAL VENTURE

COMBINED INJECTION WELL DATA QUANTITIES OF FLUID INJECTED

DATE	GEOFLUID KLB	WE LL WATER KLB	RAW WATER KLB	TOTAL INJE CTION		INJECTION		(R)22 GAL	R322 GAL	203 GAL	WPA-GG GAL	G442 GAL	Bio-sperse GAL	NaOH GAL	WPA GG GAL	98% Acid GAL
				KLB	GAL	KPH	GPM									
9/1/2026	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
9/2/2026	3,306	0	0	3,306	405,622	138	282	0	0	0	0	0	1	0	0	0
9/3/2026	12,192	0	0	12,192	1,495,755	508	1,039	0	0	0	0	13	4	0	2	1
9/4/2026	19,264	0	0	19,264	2,363,406	803	1,641	0	0	0	0	13	1	0	2	3
9/5/2026	20,616	0	0	20,616	2,529,371	859	1,757	0	0	0	0	15	1	0	21	7
9/6/2026	20,028	0	0	20,028	2,457,125	834	1,706	0	0	0	0	12	1	0	15	8
9/7/2026	19,377	0	0	19,377	2,377,290	807	1,651	0	0	0	0	11	4	0	35	7
9/8/2026	19,235	0	0	19,235	2,359,931	801	1,639	0	0	0	0	12	3	0	20	7
9/9/2026	19,638	0	0	19,638	2,409,347	818	1,673	0	0	0	0	16	1	0	35	5
9/10/2026	19,610	0	0	19,610	2,405,852	817	1,671	0	0	0	0	10	1	0	20	6
9/11/2026	15,172	0	0	15,172	1,861,416	632	1,293	0	0	0	0	15	1	0	20	0
9/12/2026	17,332	0	0	17,332	2,126,366	722	1,477	0	0	0	0	15	1	0	10	3
9/13/2026	19,661	0	0	19,661	2,412,103	819	1,675	0	0	0	0	14	1	0	15	7
9/14/2026	19,559	0	0	19,559	2,399,665	815	1,666	0	0	0	0	15	1	0	35	5
9/15/2026	18,998	0	0	18,998	2,330,821	792	1,619	0	0	0	0	14	2	0	10	5
9/16/2026	19,199	0	0	19,199	2,355,405	800	1,636	0	0	0	0	13	1	0	0	7
9/17/2026	19,263	0	0	19,263	2,363,363	803	1,641	0	0	0	0	14	2	0	5	5
9/18/2026	19,751	0	0	19,751	2,423,213	823	1,683	0	0	0	0	12	2	0	0	4
9/19/2026	22,980	0	0	22,980	2,819,285	957	1,958	0	0	0	0	15	1	0	10	6
9/20/2026	23,808	0	0	23,808	2,920,916	992	2,028	0	0	0	0	14	2	0	30	8
9/21/2026	23,345	0	0	23,345	2,864,172	973	1,989	0	0	0	0	12	1	0	25	11
9/22/2026	22,783	0	0	22,783	2,795,181	949	1,941	0	0	0	0	13	1	0	20	10
9/23/2026	22,972	0	0	22,972	2,818,383	957	1,957	0	0	0	0	11	1	0	20	7
9/24/2026	23,763	0	0	23,763	2,915,444	990	2,025	0	0	0	0	16	1	0	20	7
9/25/2026	24,304	0	0	24,304	2,981,743	1013	2,071	0	0	0	0	12	1	0	15	7
9/26/2026	24,239	0	0	24,239	2,973,820	1010	2,065	0	0	0	0	17	1	0	35	8
9/27/2026	24,150	0	0	24,150	2,962,906	1006	2,058	0	0	0	0	11	1	0	15	5
9/28/2026	23,838	0	0	23,838	2,924,630	993	2,031	0	0	0	0	14	1	0	25	5
9/29/2026	23,725	0	0	23,725	2,910,688	989	2,021	0	0	0	0	14	1	0	25	7
9/30/2026	23,495	0	0	23,495	2,882,513	979	2,002	0	0	0	0	15	1	0	20	7
Total	585,602	0	0	585,602	71,845,732	24,400	49,893	0	0	0	0	378	42	0	505	168
Minimum	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Average	19,520	0	0	19,520	2,394,858	813	1,663	0	0	0	0	13	1	0	17	6
Maximum	24,304	0	0	24,304	2,981,743	1,013	2,071	0	0	0	0	17	4	0	35	11

PUNA GEOTHERMAL VENTURE

KS-3 INJECTION WELL DATA
QUANTITIES OF FLUID INJECTED

DATE	HRS ON INJ.	GEO-FLUID (KLB)	SUPPLY Water (KLB)	TOTAL		AVERAGE INJ. RATE		WELLHEAD PRESS. (PSIG)		AVERAGE ANNULUS N2 PRESS (PSIG)	AVERAGE INJ TEMP (DEG F)
				KBL	GAL	KPH	GPM	AVG	MAX		
9/1/2026	0	0	0	0	0	0	0	0	0	0	77
9/2/2026	0	0	0	0	0	0	0	0	0	0	75
9/3/2026	0	0	0	0	0	0	0	0	0	0	75
9/4/2026	0	0	0	0	0	0	0	0	0	0	75
9/5/2026	0	0	0	0	0	0	0	0	0	0	75
9/6/2026	0	0	0	0	0	0	0	0	0	0	77
9/7/2026	0	0	0	0	0	0	0	0	0	0	75
9/8/2026	0	0	0	0	0	0	0	0	0	0	83
9/9/2026	0	0	0	0	0	0	0	0	0	0	78
9/10/2026	0	0	0	0	0	0	0	0	0	0	75
9/11/2026	0	0	0	0	0	0	0	0	0	0	79
9/12/2026	0	0	0	0	0	0	0	0	0	0	82
9/13/2026	0	0	0	0	0	0	0	0	0	0	77
9/14/2026	0	0	0	0	0	0	0	0	0	0	81
9/15/2026	0	0	0	0	0	0	0	0	0	0	77
9/16/2026	0	0	0	0	0	0	0	0	0	0	76
9/17/2026	0	0	0	0	0	0	0	0	0	0	77
9/18/2026	0	0	0	0	0	0	0	0	0	0	74
9/19/2026	0	0	0	0	0	0	0	0	0	0	82
9/20/2026	0	0	0	0	0	0	0	0	0	0	75
9/21/2026	0	0	0	0	0	0	0	0	0	0	76
9/22/2026	0	0	0	0	0	0	0	0	0	0	76
9/23/2026	0	0	0	0	0	0	0	0	0	0	76
9/24/2026	0	0	0	0	0	0	0	0	0	0	75
9/25/2026	0	0	0	0	0	0	0	0	0	0	74
9/26/2026	0	0	0	0	0	0	0	0	0	0	74
9/27/2026	0	0	0	0	0	0	0	0	0	0	73
9/28/2026	0	0	0	0	0	0	0	0	0	0	84
9/29/2026	0	0	0	0	0	0	0	0	0	0	82
9/30/2026	0	0	0	0	0	0	0	0	0	0	77
Total	0	0	0	0	0						
Minimum	0	0	0	0	0	0	0	0	0	0	73
Average	0	0	0	0	0	0	0	0	0	0	77
Maximum	0	0	0	0	0	0	0	0	0	0	84

PUNA GEOTHERMAL VENTURE

KS-11 INJECTION WELL DATA
QUANTITIES OF FLUID INJECTED

DATE	HRS ON INJ.	GEO-FLUID (KLB)	SUPPLY Water (KLB)	TOTAL		AVERAGE INJ. RATE		WELLHEAD PRESS. (PSIG)		AVERAGE ANNULUS N2 PRESS (PSIG)	AVERAGE INJ TEMP (DEG F)
				KBL	GAL	KPH	GPM	AVG	MAX		
9/1/2026	0	0	0	0	0	0	0	0	0	45	78
9/2/2026	0	0	0	0	0	0	0	0	0	46	74
9/3/2026	0	0	0	0	0	0	0	0	0	45	74
9/4/2026	0	0	0	0	0	0	0	0	0	46	75
9/5/2026	0	0	0	0	0	0	0	0	0	46	75
9/6/2026	0	0	0	0	0	0	0	0	0	47	77
9/7/2026	0	0	0	0	0	0	0	0	0	48	75
9/8/2026	0	0	0	0	0	0	0	0	0	50	83
9/9/2026	0	0	0	0	0	0	0	0	0	50	78
9/10/2026	0	0	0	0	0	0	0	0	0	50	75
9/11/2026	0	0	0	0	0	0	0	0	0	50	79
9/12/2026	0	0	0	0	0	0	0	0	0	50	82
9/13/2026	0	0	0	0	0	0	0	0	0	50	77
9/14/2026	0	0	0	0	0	0	0	0	0	52	81
9/15/2026	0	0	0	0	0	0	0	0	0	54	77
9/16/2026	0	0	0	0	0	0	0	0	0	58	76
9/17/2026	0	0	0	0	0	0	0	0	0	58	77
9/18/2026	0	0	0	0	0	0	0	0	0	50	74
9/19/2026	0	0	0	0	0	0	0	0	0	53	82
9/20/2026	0	0	0	0	0	0	0	0	0	80	75
9/21/2026	0	0	0	0	0	0	0	0	0	80	76
9/22/2026	0	0	0	0	0	0	0	0	0	100	76
9/23/2026	0	0	0	0	0	0	0	0	0	100	76
9/24/2026	0	0	0	0	0	0	0	0	0	100	75
9/25/2026	0	0	0	0	0	0	0	0	0	100	74
9/26/2026	0	0	0	0	0	0	0	0	0	110	74
9/27/2026	0	0	0	0	0	0	0	0	0	120	73
9/28/2026	0	0	0	0	0	0	0	0	0	130	84
9/29/2026	0	0	0	0	0	0	0	0	0	128	83
9/30/2026	0	0	0	0	0	0	0	0	0	123	77
Total	0	0	0	0	0						
Minimum	0	0	0	0	0	0	0	0	0	45	73
Average	0	0	0	0	0	0	0	0	0	70	77
Maximum	0	0	0	0	0	0	0	0	0	130	84

PUNA GEOTHERMAL VENTURE

KS-13 INJECTION WELL DATA
QUANTITIES OF FLUID INJECTED

DATE	HRS ON INJ.	GEO-FLUID (KLB)	SUPPLY Water (KLB)	TOTAL		AVERAGE INJ. RATE		WELLHEAD PRESS. (PSIG)		AVERAGE ANNULUS N2 PRESS (PSIG)	AVERAGE INJ TEMP (DEG F)
				KBL	GAL	KPH	GPM	AVG	MAX		
9/1/2026	0	0	0	0	0	0	0	5	10	855	83
9/2/2026	12	195	0	195	24089	8	17	170	300	863	152
9/3/2026	24	291	0	291	36000	12	25	353	355	1005	165
9/4/2026	24	303	0	303	37440	12	26	370	380	1290	225
9/5/2026	24	361	0	361	44640	14	31	308	390	1328	298
9/6/2026	24	338	0	338	41760	13	29	383	385	1283	228
9/7/2026	24	326	0	326	40320	13	28	386	390	1418	222
9/8/2026	24	338	0	338	41760	13	29	390	390	1380	210
9/9/2026	24	326	0	326	40320	13	28	380	390	1343	218
9/10/2026	24	350	0	350	43200	14	30	398	400	1313	211
9/11/2026	24	361	0	361	44640	14	31	403	405	1298	259
9/12/2026	24	338	0	338	41760	13	29	393	395	1253	205
9/13/2026	24	337	0	337	41640	13	29	393	395	1373	204
9/14/2026	24	350	0	350	43200	14	30	380	380	1320	210
9/15/2026	24	338	0	338	41760	13	29	382	390	1290	202
9/16/2026	24	315	0	315	38880	13	27	388	395	1260	195
9/17/2026	24	303	0	303	37400	12	26	385	385	1433	200
9/18/2026	24	315	0	315	38880	13	27	345	350	1373	165
9/19/2026	24	361	0	361	44640	14	31	422	425	1343	165
9/20/2026	24	326	0	326	40320	13	28	419	420	1298	162
9/21/2026	24	338	0	338	41760	13	29	378	380	1410	168
9/22/2026	24	285	0	285	35280	11	25	370	370	1335	166
9/23/2026	24	233	0	233	28800	9	20	371	372	1283	169
9/24/2026	24	338	0	338	41760	13	29	388	398	1350	170
9/25/2026	24	350	0	350	43200	14	30	403	410	1395	179
9/26/2026	24	361	0	361	44640	14	31	405	405	1328	178
9/27/2026	24	303	0	303	37440	12	26	404	408	1350	177
9/28/2026	24	315	0	315	38880	13	27	403	405	1373	178
9/29/2026	24	303	0	303	37440	12	26	416	420	1313	182
9/30/2026	23	283	0	283	34918	11	24	440	440	1478	193
Total	683	9278	0	9278	1146767						
Minimum	0	0	0	0	0	0	0	5	10	855	83
Average	23	309	0	309	38226	12	27	367	378	1298	191
Maximum	24	361	0	361	44640	14	31	440	440	1478	298

PUNA GEOTHERMAL VENTURE

KS-15 INJECTION WELL DATA
QUANTITIES OF FLUID INJECTED

DATE	HRS ON INJ.	GEO-FLUID (KLB)	SUPPLY Water (KLB)	TOTAL		AVERAGE INJ. RATE		WELLHEAD PRESS. (PSIG)		AVERAGE ANNULUS N2 PRESS (PSIG)	AVERAGE INJ TEMP (DEG F)
				KBL	GAL	KPH	GPM	AVG	MAX		
9/1/2026	0	0	0	0	0	0	0	5	10	855	83
9/2/2026	0	0	0	0	0	0	0	170	300	863	152
9/3/2026	0	0	0	0	0	0	0	353	355	1005	165
9/4/2026	0	0	0	0	0	0	0	370	380	1290	225
9/5/2026	0	0	0	0	0	0	0	308	390	1328	298
9/6/2026	0	0	0	0	0	0	0	383	385	1283	228
9/7/2026	0	0	0	0	0	0	0	386	390	1418	222
9/8/2026	0	0	0	0	0	0	0	390	390	1380	210
9/9/2026	0	0	0	0	0	0	0	380	390	1343	218
9/10/2026	0	0	0	0	0	0	0	398	400	1313	211
9/11/2026	0	0	0	0	0	0	0	403	405	1298	259
9/12/2026	0	0	0	0	0	0	0	393	395	1253	205
9/13/2026	0	0	0	0	0	0	0	393	395	1373	204
9/14/2026	0	0	0	0	0	0	0	380	380	1320	210
9/15/2026	0	0	0	0	0	0	0	382	390	1290	202
9/16/2026	0	0	0	0	0	0	0	388	395	1260	195
9/17/2026	0	0	0	0	0	0	0	385	385	1433	200
9/18/2026	0	0	0	0	0	0	0	345	350	1373	165
9/19/2026	0	0	0	0	0	0	0	422	425	1343	165
9/20/2026	0	0	0	0	0	0	0	419	420	1298	162
9/21/2026	0	0	0	0	0	0	0	378	380	1410	168
9/22/2026	0	0	0	0	0	0	0	370	370	1335	166
9/23/2026	0	0	0	0	0	0	0	371	372	1283	169
9/24/2026	0	0	0	0	0	0	0	388	398	1350	170
9/25/2026	0	0	0	0	0	0	0	403	410	1395	179
9/26/2026	0	0	0	0	0	0	0	405	405	1328	178
9/27/2026	0	0	0	0	0	0	0	404	408	1350	177
9/28/2026	0	0	0	0	0	0	0	403	405	1373	178
9/29/2026	0	0	0	0	0	0	0	416	420	1313	182
9/30/2026	0	0	0	0	0	0	0	440	440	1478	193
Total	0	0	0	0	0						
Minimum	0	0	0	0	0	0	0	5	10	855	83
Average	0	0	0	0	0	0	0	367	378	1298	191
Maximum	0	0	0	0	0	0	0	440	440	1478	298

PUNA GEOTHERMAL VENTURE

KS-20 INJECTION WELL DATA
QUANTITIES OF FLUID INJECTED

DATE	HRS ON INJ.	GEO-FLUID (KLB)	SUPPLY Water (KLB)	TOTAL		AVERAGE INJ. RATE		WELLHEAD PRESS. (PSIG)		AVERAGE ANNULUS N2 PRESS (PSIG)	AVERAGE INJ TEMP (DEG F)
				KBL	GAL	KPH	GPM	AVG	MAX		
9/1/2026	0	0	0	0	0	0	0	0	0	833	88
9/2/2026	12	233	0	233	28789	9	20	145	290	975	185
9/3/2026	24	489	0	489	60480	19	42	355	355	1185	225
9/4/2026	24	524	0	524	64800	21	45	371	381	1215	223
9/5/2026	24	501	0	501	61920	20	43	327	378	1320	217
9/6/2026	24	513	0	513	63360	20	44	381	385	1328	219
9/7/2026	24	478	0	478	59040	19	41	387	388	1328	218
9/8/2026	24	466	0	466	57600	19	40	389	390	1320	208
9/9/2026	24	489	0	489	60480	19	42	390	390	1335	220
9/10/2026	24	478	0	478	59040	19	41	398	400	1335	208
9/11/2026	24	466	0	466	57600	19	40	403	406	1358	257
9/12/2026	24	629	0	629	77760	25	54	394	397	1358	208
9/13/2026	24	536	0	536	66240	21	46	393	395	1335	206
9/14/2026	24	536	0	536	66240	21	46	388	390	1320	209
9/15/2026	24	431	0	431	53280	17	37	385	390	1328	207
9/16/2026	24	443	0	443	54720	18	38	391	399	1328	206
9/17/2026	24	443	0	443	54800	18	38	389	389	1320	207
9/18/2026	24	443	0	443	54720	18	38	340	340	1290	186
9/19/2026	24	559	0	559	69120	22	48	408	420	1320	180
9/20/2026	24	536	0	536	66240	21	46	404	420	1313	183
9/21/2026	24	594	0	594	73440	24	51	350	390	1305	175
9/22/2026	24	451	0	451	55720	18	39	354	367	1290	175
9/23/2026	24	350	0	350	43200	14	30	368	371	1290	174
9/24/2026	24	478	0	478	59040	19	41	390	398	1298	180
9/25/2026	24	489	0	489	60480	19	42	403	410	1305	177
9/26/2026	24	478	0	478	59040	19	41	405	410	1305	178
9/27/2026	24	454	0	454	56160	18	39	403	405	1305	178
9/28/2026	24	466	0	466	57600	19	40	408	410	1455	181
9/29/2026	24	454	0	454	56160	18	39	415	415	1455	179
9/30/2026	24	443	0	443	54800	18	38	437	443	1470	194
Total	684	13850	0	13850	1711869						
Minimum	0	0	0	0	0	0	0	0	0	833	88
Average	23	462	0	462	57062	18	40	365	377	1297	195
Maximum	24	629	0	629	77760	25	54	437	443	1470	257

PUNA GEOTHERMAL VENTURE

KS-21 INJECTION WELL DATA
QUANTITIES OF FLUID INJECTED

DATE	HRS ON INJ.	GEO-FLUID (KLB)	SUPPLY Water (KLB)	TOTAL		AVERAGE INJ. RATE		WELLHEAD PRESS. (PSIG)		AVERAGE ANNULUS N2 PRESS (PSIG)	AVERAGE INJ TEMP (DEG F)
				KBL	GAL	KPH	GPM	AVG	MAX		
9/1/2026	0	0	0	0	0	0	0	80	80	795	80
9/2/2026	12	2854	0	2854	352744	113	245	175	290	930	160
9/3/2026	24	11321	0	11321	1399275	450	972	345	345	1200	265
9/4/2026	24	18295	0	18295	2261166	727	1570	362	378	1208	223
9/5/2026	24	19603	0	19603	2422811	779	1683	377	378	1238	220
9/6/2026	24	19030	0	19030	2352005	756	1633	383	385	1178	226
9/7/2026	24	18430	0	18430	2277930	732	1582	383	385	1403	218
9/8/2026	24	18290	0	18290	2260571	727	1570	380	380	1343	219
9/9/2026	24	18678	0	18678	2308547	742	1603	383	385	1290	225
9/10/2026	24	18638	0	18638	2303612	741	1600	389	390	1238	220
9/11/2026	24	14233	0	14233	1759176	566	1222	396	401	1343	263
9/12/2026	24	16237	0	16237	2006846	645	1394	384	388	1358	208
9/13/2026	24	18643	0	18643	2304223	741	1600	380	380	1290	203
9/14/2026	24	18530	0	18530	2290225	736	1590	380	380	1223	210
9/15/2026	24	18089	0	18089	2235781	719	1553	375	380	1380	206
9/16/2026	24	18300	0	18300	2261805	727	1571	384	390	1313	208
9/17/2026	24	18376	0	18376	2271163	730	1577	377	378	1238	205
9/18/2026	24	18848	0	18848	2329613	749	1618	336	340	1290	162
9/19/2026	24	21890	0	21890	2705525	870	1879	391	410	1178	177
9/20/2026	24	22770	0	22770	2814356	905	1954	389	410	1305	167
9/21/2026	24	22241	0	22241	2748972	884	1909	378	380	1328	168
9/22/2026	24	21879	0	21879	2704181	869	1878	359	360	1320	169
9/23/2026	24	22221	0	22221	2746383	883	1907	361	362	1283	170
9/24/2026	24	22773	0	22773	2814644	905	1955	379	385	1358	169
9/25/2026	24	23286	0	23286	2878063	925	1999	393	400	1320	175
9/26/2026	24	23222	0	23222	2870140	923	1993	395	395	1358	168
9/27/2026	24	23215	0	23215	2869306	922	1993	397	399	1268	173
9/28/2026	24	22882	0	22882	2828150	909	1964	404	405	1305	177
9/29/2026	24	22793	0	22793	2817088	906	1956	406	410	1305	173
9/30/2026	24	22596	0	22596	2792795	898	1939	431	432	1343	195
Total	684	558163	0	558163	68987096						
Minimum	0	0	0	0	0	0	0	80	80	795	80
Average	23	18605	0	18605	2299570	739	1597	365	373	1264	193
Maximum	24	23286	0	23286	2878063	925	1999	431	432	1403	265