

DOCKETED

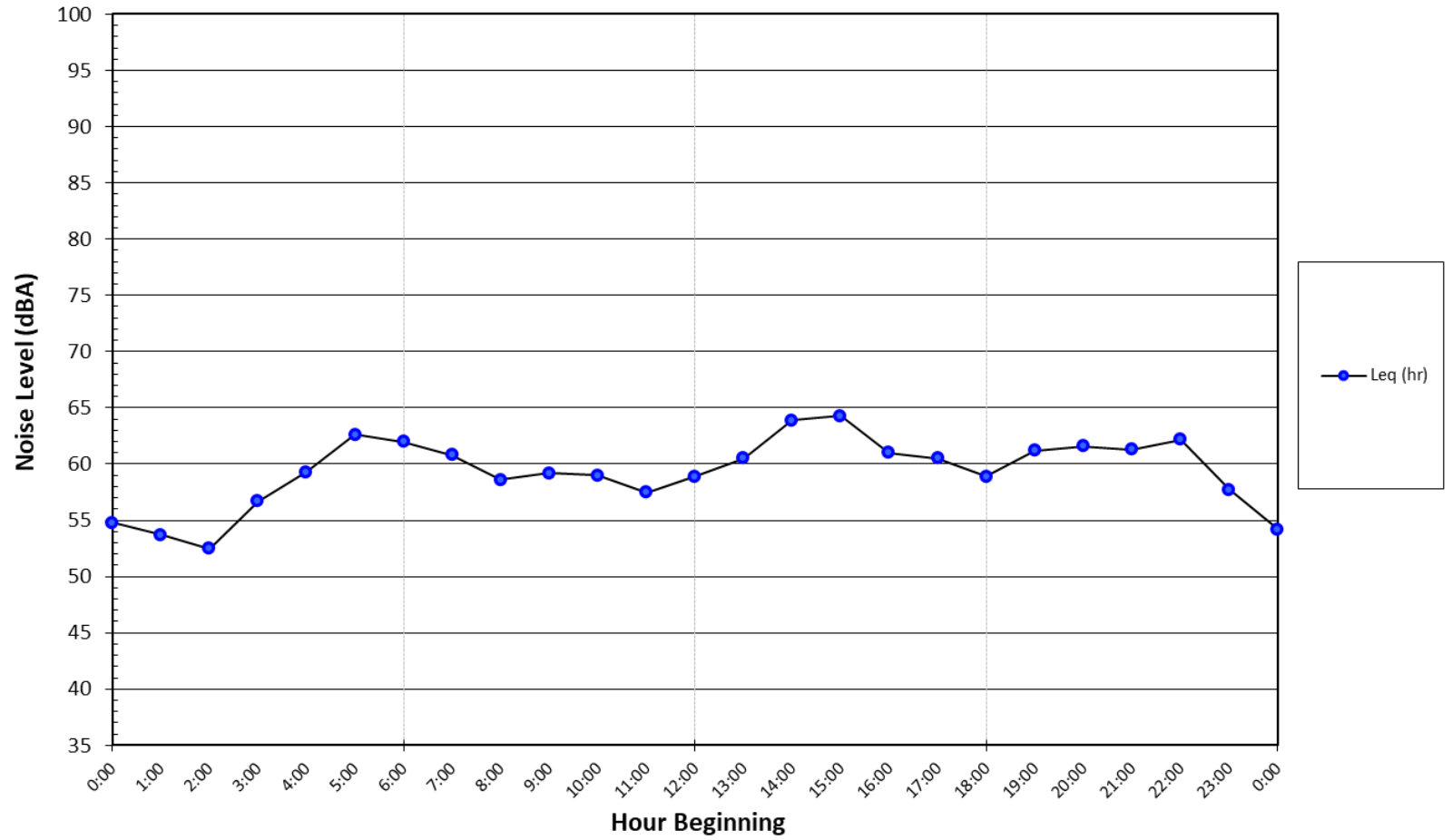
Docket Number:	26-OPT-01
Project Title:	Vaca Dixon Power Center Project
TN #:	270278
Document Title:	Appendix DR NOI-1 25-Hour Measurements
Description:	Appendix to Data Request Response Set #1
Filer:	Adam Morrison
Organization:	Rincon Consultants, Inc.
Submitter Role:	Applicant Consultant
Submission Date:	5/27/2026 9:13:16 AM
Docketed Date:	5/27/2026

Appendix DR NOI-1

25-Hour Measurements

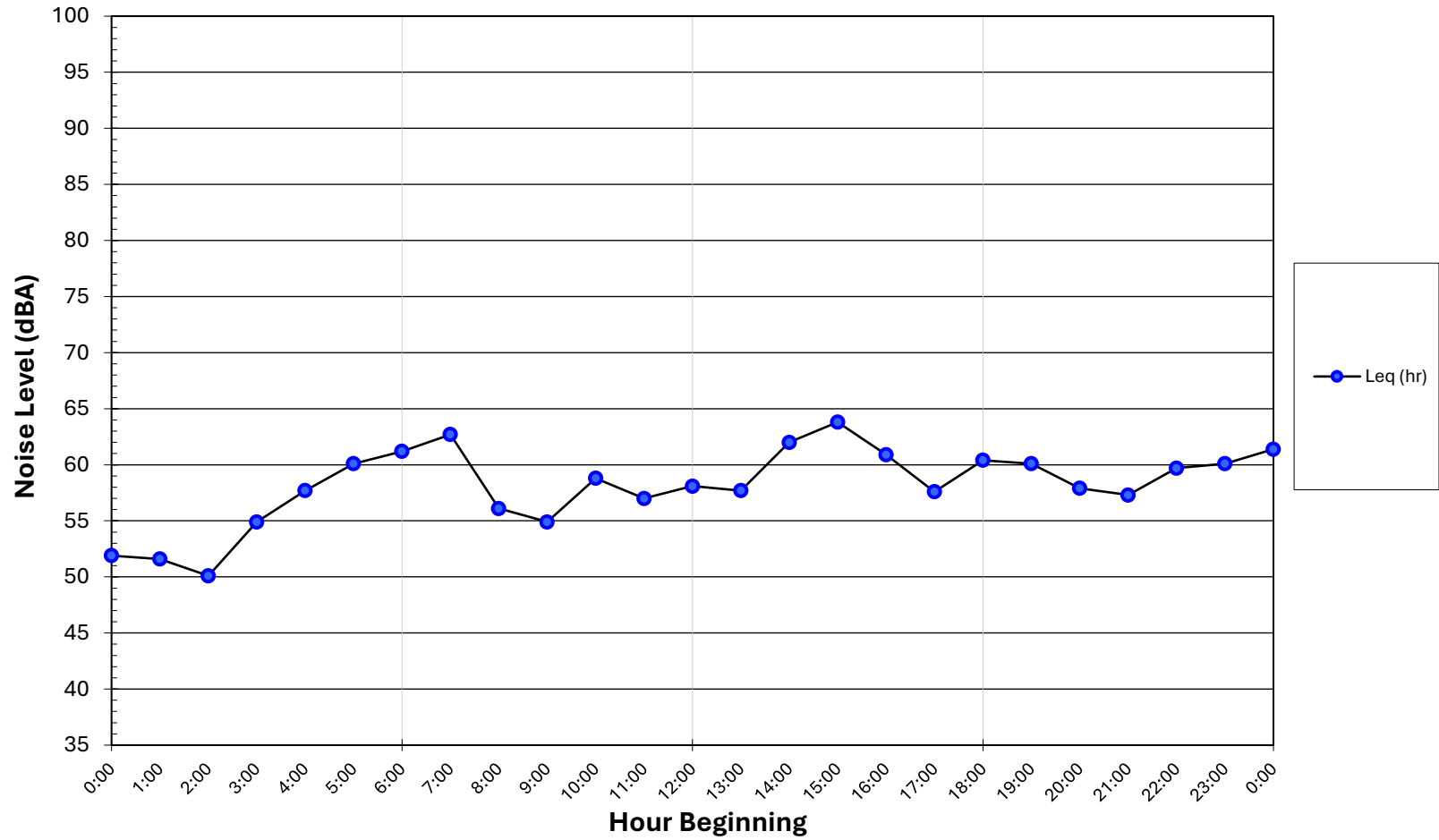
LT-1 Noise Measurement Data

Noise Levels at LT-1
Vaca-Dixon Site B
Thursday, July 17, 2025



LT-2 Noise Measurement Data

Noise Levels at LT-2
Vaca-Dixon Site B
Thursday, July 17, 2025



Freq Weight : A
 Time weight : SLOW
 Level Range : 30-90
 Max dB : 80.5 - 2023/05/12 05:26:53
 Level Range : 30-90
 SEL : 119.3
 Leq : 70.0

No. s	Date Time	(dB)					
1	2023/05/11 10:27:40	42.8	43.9	40.5	50.1	45.0	
6	2023/05/11 10:47:40	50.4	39.7	40.4	42.5	60.3	
11	2023/05/11 11:07:40	46.1	51.0	50.6	49.7	54.2	
16	2023/05/11 11:27:40	43.0	43.5	46.3	44.5	51.3	
21	2023/05/11 11:47:40	45.9	42.4	45.4	45.1	44.0	
26	2023/05/11 12:07:40	43.5	45.7	46.7	44.4	43.4	
31	2023/05/11 12:27:40	43.3	49.8	49.6	48.7	63.0	
36	2023/05/11 12:47:40	48.4	45.7	48.2	46.4	42.1	
41	2023/05/11 13:07:40	42.9	46.9	45.4	45.4	50.6	
46	2023/05/11 13:27:40	58.4	48.2	46.6	53.1	54.3	
51	2023/05/11 13:47:40	53.4	49.7	54.2	52.6	47.9	
56	2023/05/11 14:07:40	75.2	61.0	52.8	45.9	45.6	
61	2023/05/11 14:27:40	45.1	50.4	50.0	52.2	48.4	
66	2023/05/11 14:47:40	51.4	49.0	55.6	50.3	49.6	
71	2023/05/11 15:07:40	57.8	54.2	52.8	51.1	53.6	
76	2023/05/11 15:27:40	53.8	50.5	53.5	51.7	55.7	
81	2023/05/11 15:47:40	54.0	51.2	53.3	54.2	53.6	
86	2023/05/11 16:07:40	62.2	55.9	53.9	52.7	53.3	
91	2023/05/11 16:27:40	54.8	53.5	53.2	54.0	52.8	
96	2023/05/11 16:47:40	54.5	51.1	52.7	51.2	52.0	
101	2023/05/11 17:07:40	52.2	53.4	57.3	55.8	52.2	
106	2023/05/11 17:27:40	54.3	53.2	53.0	54.1	52.8	
111	2023/05/11 17:47:40	52.0	52.7	52.7	53.1	54.9	
116	2023/05/11 18:07:40	51.9	50.3	53.6	50.5	54.2	
121	2023/05/11 18:27:40	52.5	50.4	53.3	51.7	51.5	
126	2023/05/11 18:47:40	54.6	52.6	52.7	51.5	52.2	
131	2023/05/11 19:07:40	52.0	52.5	52.0	51.6	49.8	
136	2023/05/11 19:27:40	52.2	50.1	52.0	49.9	50.8	
141	2023/05/11 19:47:40	51.7	48.8	49.3	52.4	52.9	
146	2023/05/11 20:07:40	51.2	51.1	49.4	54.5	50.1	
151	2023/05/11 20:27:40	51.1	49.6	49.1	48.6	50.4	
156	2023/05/11 20:47:40	51.7	49.6	48.5	47.2	49.7	
161	2023/05/11 21:07:40	49.9	50.5	49.8	50.3	52.0	
166	2023/05/11 21:27:40	51.8	51.8	50.1	50.6	53.2	
171	2023/05/11 21:47:40	51.6	49.8	51.5	55.5	54.3	
176	2023/05/11 22:07:40	56.1	53.0	50.2	54.9	49.0	
181	2023/05/11 22:27:40	50.1	51.8	53.0	54.2	53.9	
186	2023/05/11 22:47:40	53.8	51.5	50.3	49.8	48.1	
191	2023/05/11 23:07:40	53.4	49.4	50.1	48.7	50.8	
196	2023/05/11 23:27:40	49.6	50.2	51.5	51.4	51.6	
201	2023/05/11 23:47:40	52.7	53.9	53.2	48.0	46.3	
206	2023/05/12 00:07:40	47.6	50.9	52.1	50.0	49.9	
211	2023/05/12 00:27:40	45.2	50.5	52.9	52.4	49.9	
216	2023/05/12 00:47:40	48.9	50.1	47.4	49.9	51.0	
221	2023/05/12 01:07:40	51.6	49.8	50.4	49.0	45.3	
226	2023/05/12 01:27:40	50.5	52.4	52.2	49.0	47.8	
231	2023/05/12 01:47:40	50.0	54.7	51.0	49.1	51.7	
236	2023/05/12 02:07:40	48.2	48.0	50.8	50.2	48.7	
241	2023/05/12 02:27:40	50.7	46.7	52.2	49.3	50.3	
246	2023/05/12 02:47:40	52.4	51.8	55.0	49.2	48.1	
251	2023/05/12 03:07:40	50.3	46.6	50.6	50.0	50.4	
256	2023/05/12 03:27:40	50.0	51.7	52.8	54.8	53.7	
261	2023/05/12 03:47:40	54.3	50.1	56.2	50.3	52.9	
266	2023/05/12 04:07:40	52.2	55.5	51.5	54.6	51.7	
271	2023/05/12 04:27:40	53.1	52.0	52.5	51.6	56.7	
276	2023/05/12 04:47:40	53.4	54.7	54.7	53.8	54.6	
281	2023/05/12 05:07:40	54.7	55.8	56.6	56.5	55.0	
286	2023/05/12 05:27:40	53.9	58.0	56.7	54.5	55.7	
291	2023/05/12 05:47:40	54.6	54.9	56.5	55.5	57.1	
296	2023/05/12 06:07:40	55.5	55.0	54.0	53.7	54.5	
301	2023/05/12 06:27:40	52.8	71.3	57.4	53.2	53.2	
306	2023/05/12 06:47:40	49.7	50.5	50.4	50.5	49.9	
311	2023/05/12 07:07:40	48.5	47.4	48.3	49.9	49.8	
316	2023/05/12 07:27:40	47.9	49.5	50.0	50.0	51.3	
321	2023/05/12 07:47:40	49.6	50.2	53.9	48.8	49.4	
326	2023/05/12 08:07:40	53.9	52.7	49.1	45.5	45.2	
331	2023/05/12 08:27:40	47.4	47.4	50.2	47.2	47.4	
336	2023/05/12 08:47:40	50.1	46.6	46.2	51.5	47.4	
341	2023/05/12 09:07:40	53.9	46.9	44.7	44.4	46.3	
346	2023/05/12 09:27:40	50.7	46.8	50.0	48.2	46.9	
351	2023/05/12 09:47:40	47.1	44.7	48.1	44.2	46.0	
356	2023/05/12 10:07:40	48.7	45.4	48.0	45.1	43.2	

LT-1 - May 11 - 12, 2023

