

# Appendix 21-1 Predicted Shadow Flicker Events (Example)

Calderdale Energy Park

PEIR Volume 3

PINS Reference: EN0110023

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations  
2009 – Reg 5 (2) (a).

7 April 2026



## A21 Appendix 21-1: Predicted Shadow Flicker Events (Example)

SFAL ID	Date	WTG	From	To
1	08/04/2025	T18	08/04/2025 07:02	08/04/2025 07:05
1	09/04/2025	T18	09/04/2025 07:00	09/04/2025 07:05
1	10/04/2025	T18	10/04/2025 06:58	10/04/2025 07:06
1	11/04/2025	T18	11/04/2025 06:57	11/04/2025 07:07
1	12/04/2025	T18	12/04/2025 06:54	12/04/2025 07:07
1	13/04/2025	T18	13/04/2025 06:53	13/04/2025 07:07
1	14/04/2025	T18	14/04/2025 06:51	14/04/2025 07:07
1	15/04/2025	T18	15/04/2025 06:49	15/04/2025 07:06
1	16/04/2025	T18	16/04/2025 06:47	16/04/2025 07:06
1	17/04/2025	T18	17/04/2025 06:45	17/04/2025 07:06
1	18/04/2025	T18	18/04/2025 06:44	18/04/2025 07:05
1	19/04/2025	T18	19/04/2025 06:41	19/04/2025 07:03
1	20/04/2025	T18	20/04/2025 06:42	20/04/2025 07:02
1	21/04/2025	T18	21/04/2025 06:43	21/04/2025 07:00
1	22/04/2025	T18	22/04/2025 06:45	22/04/2025 06:59
1	23/04/2025	T18	23/04/2025 06:47	23/04/2025 06:56
1	08/05/2025	T16	08/05/2025 06:14	08/05/2025 06:15
1	09/05/2025	T16	09/05/2025 06:12	09/05/2025 06:15
1	10/05/2025	T16	10/05/2025 06:11	10/05/2025 06:15
1	11/05/2025	T16	11/05/2025 06:10	11/05/2025 06:16
1	12/05/2025	T16	12/05/2025 06:09	12/05/2025 06:16
1	13/05/2025	T16	13/05/2025 06:07	13/05/2025 06:16
1	14/05/2025	T16	14/05/2025 06:07	14/05/2025 06:16
1	15/05/2025	T16	15/05/2025 06:05	15/05/2025 06:16

SFAL ID	Date	WTG	From	To
1	16/05/2025	T16	16/05/2025 06:05	16/05/2025 06:16
1	17/05/2025	T16	17/05/2025 06:03	17/05/2025 06:15
1	18/05/2025	T16	18/05/2025 06:02	18/05/2025 06:15
1	19/05/2025	T16	19/05/2025 06:01	19/05/2025 06:14
1	20/05/2025	T16	20/05/2025 06:00	20/05/2025 06:14
1	21/05/2025	T16	21/05/2025 05:59	21/05/2025 06:13
1	22/05/2025	T16	22/05/2025 05:58	22/05/2025 06:13
1	23/05/2025	T16	23/05/2025 05:58	23/05/2025 06:13
1	24/05/2025	T16	24/05/2025 05:57	24/05/2025 06:12
1	25/05/2025	T16	25/05/2025 05:55	25/05/2025 06:11
1	26/05/2025	T16	26/05/2025 05:55	26/05/2025 06:10
1	27/05/2025	T16	27/05/2025 05:54	27/05/2025 06:09
1	28/05/2025	T16	28/05/2025 05:53	28/05/2025 06:08
1	29/05/2025	T16	29/05/2025 05:53	29/05/2025 06:07
1	30/05/2025	T15	30/05/2025 05:52	30/05/2025 05:53
1	30/05/2025	T16	30/05/2025 05:55	30/05/2025 06:06
1	31/05/2025	T15	31/05/2025 05:52	31/05/2025 05:53
1	31/05/2025	T16	31/05/2025 05:56	31/05/2025 06:04
1	01/06/2025	T15	01/06/2025 05:51	01/06/2025 05:53
1	02/06/2025	T15	02/06/2025 05:51	02/06/2025 05:54
1	03/06/2025	T15	03/06/2025 05:51	03/06/2025 05:53
1	04/06/2025	T15	04/06/2025 05:50	04/06/2025 05:53
1	05/06/2025	T15	05/06/2025 05:49	05/06/2025 05:53
1	06/06/2025	T15	06/06/2025 05:49	06/06/2025 05:53
1	07/06/2025	T15	07/06/2025 05:49	07/06/2025 05:53
1	08/06/2025	T15	08/06/2025 05:49	08/06/2025 05:53
1	09/06/2025	T15	09/06/2025 05:48	09/06/2025 05:53

SFAL ID	Date	WTG	From	To
1	10/06/2025	T15	10/06/2025 05:48	10/06/2025 05:53
1	11/06/2025	T15	11/06/2025 05:47	11/06/2025 05:52
1	12/06/2025	T15	12/06/2025 05:48	12/06/2025 05:53
1	13/06/2025	T15	13/06/2025 05:48	13/06/2025 05:53
1	14/06/2025	T15	14/06/2025 05:48	14/06/2025 05:53
1	15/06/2025	T15	15/06/2025 05:48	15/06/2025 05:53
1	16/06/2025	T15	16/06/2025 05:47	16/06/2025 05:52
1	17/06/2025	T15	17/06/2025 05:47	17/06/2025 05:52
1	18/06/2025	T15	18/06/2025 05:47	18/06/2025 05:52
1	19/06/2025	T15	19/06/2025 05:48	19/06/2025 05:53
1	20/06/2025	T15	20/06/2025 05:48	20/06/2025 05:53
1	21/06/2025	T15	21/06/2025 05:48	21/06/2025 05:53
1	22/06/2025	T15	22/06/2025 05:48	22/06/2025 05:53
1	23/06/2025	T15	23/06/2025 05:48	23/06/2025 05:53
1	24/06/2025	T15	24/06/2025 05:49	24/06/2025 05:54
1	25/06/2025	T15	25/06/2025 05:49	25/06/2025 05:54
1	26/06/2025	T15	26/06/2025 05:49	26/06/2025 05:54
1	27/06/2025	T15	27/06/2025 05:50	27/06/2025 05:55
1	28/06/2025	T15	28/06/2025 05:50	28/06/2025 05:55
1	29/06/2025	T15	29/06/2025 05:51	29/06/2025 05:56
1	30/06/2025	T15	30/06/2025 05:52	30/06/2025 05:57
1	01/07/2025	T15	01/07/2025 05:52	01/07/2025 05:57
1	02/07/2025	T15	02/07/2025 05:52	02/07/2025 05:57
1	03/07/2025	T15	03/07/2025 05:53	03/07/2025 05:58
1	04/07/2025	T15	04/07/2025 05:54	04/07/2025 05:59
1	05/07/2025	T15	05/07/2025 05:54	05/07/2025 05:58
1	06/07/2025	T15	06/07/2025 05:55	06/07/2025 05:59

SFAL ID	Date	WTG	From	To
1	07/07/2025	T15	07/07/2025 05:55	07/07/2025 05:59
1	08/07/2025	T15	08/07/2025 05:56	08/07/2025 06:00
1	09/07/2025	T15	09/07/2025 05:57	09/07/2025 06:00
1	10/07/2025	T15	10/07/2025 05:58	10/07/2025 06:00
1	11/07/2025	T15	11/07/2025 05:58	11/07/2025 06:01
1	12/07/2025	T15	12/07/2025 05:59	12/07/2025 06:01
1	13/07/2025	T15	13/07/2025 06:00	13/07/2025 06:01
1	13/07/2025	T16	13/07/2025 06:05	13/07/2025 06:12
1	14/07/2025	T15	14/07/2025 06:01	14/07/2025 06:02
1	14/07/2025	T16	14/07/2025 06:04	14/07/2025 06:15
1	15/07/2025	T16	15/07/2025 06:02	15/07/2025 06:16
1	16/07/2025	T16	16/07/2025 06:02	16/07/2025 06:17
1	17/07/2025	T16	17/07/2025 06:03	17/07/2025 06:18
1	18/07/2025	T16	18/07/2025 06:05	18/07/2025 06:20
1	19/07/2025	T16	19/07/2025 06:05	19/07/2025 06:21
1	20/07/2025	T16	20/07/2025 06:06	20/07/2025 06:21
1	21/07/2025	T16	21/07/2025 06:08	21/07/2025 06:23
1	22/07/2025	T16	22/07/2025 06:08	22/07/2025 06:23
1	23/07/2025	T16	23/07/2025 06:09	23/07/2025 06:23
1	24/07/2025	T16	24/07/2025 06:10	24/07/2025 06:25
1	25/07/2025	T16	25/07/2025 06:11	25/07/2025 06:25
1	26/07/2025	T16	26/07/2025 06:12	26/07/2025 06:26
1	27/07/2025	T16	27/07/2025 06:13	27/07/2025 06:25
1	28/07/2025	T16	28/07/2025 06:15	28/07/2025 06:26
1	29/07/2025	T16	29/07/2025 06:15	29/07/2025 06:26
1	30/07/2025	T16	30/07/2025 06:17	30/07/2025 06:26
1	31/07/2025	T16	31/07/2025 06:17	31/07/2025 06:26

SFAL ID	Date	WTG	From	To
1	01/08/2025	T16	01/08/2025 06:19	01/08/2025 06:26
1	02/08/2025	T16	02/08/2025 06:20	02/08/2025 06:27
1	03/08/2025	T16	03/08/2025 06:21	03/08/2025 06:26
1	04/08/2025	T16	04/08/2025 06:22	04/08/2025 06:26
1	05/08/2025	T16	05/08/2025 06:23	05/08/2025 06:25
1	06/08/2025	T16	06/08/2025 06:24	06/08/2025 06:25
1	20/08/2025	T18	20/08/2025 06:54	20/08/2025 06:59
1	21/08/2025	T18	21/08/2025 06:51	21/08/2025 07:03
1	22/08/2025	T18	22/08/2025 06:49	22/08/2025 07:05
1	23/08/2025	T18	23/08/2025 06:46	23/08/2025 07:05
1	24/08/2025	T18	24/08/2025 06:46	24/08/2025 07:07
1	25/08/2025	T18	25/08/2025 06:46	25/08/2025 07:08
1	26/08/2025	T18	26/08/2025 06:48	26/08/2025 07:08
1	27/08/2025	T18	27/08/2025 06:48	27/08/2025 07:08
1	28/08/2025	T18	28/08/2025 06:50	28/08/2025 07:08
1	29/08/2025	T18	29/08/2025 06:51	29/08/2025 07:08
1	30/08/2025	T18	30/08/2025 06:52	30/08/2025 07:07
1	31/08/2025	T18	31/08/2025 06:53	31/08/2025 07:07
1	01/09/2025	T18	01/09/2025 06:55	01/09/2025 07:07
1	02/09/2025	T18	02/09/2025 06:56	02/09/2025 07:05
1	03/09/2025	T18	03/09/2025 06:57	03/09/2025 07:04
1	04/09/2025	T18	04/09/2025 06:59	04/09/2025 07:03
1	05/09/2025	T18	05/09/2025 07:00	05/09/2025 07:01

