

EEMs_pfiles_2021_2025.zip Contents

Folder summary

This folder contains all corrected EEM scans from 2021 – 2025 (individual file structure described below), the table provides the sample identification associated with each file name including the Reservoir, Site, Date Time, Depth, Replicate, and Dilution factor. See csv 'site_descriptions.csv' for more information on sampling site location.

Data Table Structure

All files starting with 'p_'

Each column (A-AQ) corresponds to Excitation Wavelengths from 240-450 nm every 5 nm (n = 43). Each row (1-151) corresponds to Emission Wavelengths from 300-600 nm every 2 nm (n = 151). Each Excitation, Emission pair contains the CORRECTED fluorescent intensity in Relative Fluorescence Units (RFU). The data is corrected for the instrument excitation and emission corrections, blank corrected using a Nanopure blank collected on the same day as analysis, inner-filtering effects using the absorbance scan collected on the same day of analysis and calibrated against the Raman signal for Nanopure water.

File Types and Descriptions

File Name	Sample Information					
	Reservoir	Site	Date (month/day/year)	Depth (meters)	Rep	Dilution factor
p_20220330_C23sep21_01m.csv	CCR	50	9/23/2021	0.1	2	1
p_20220330_C23sep21_9m.csv	CCR	50	9/23/2021	9	1	1
p_20220330_C23sep21_20m.csv	CCR	50	9/23/2021	20	2	1
p_20220330_C23sep21_CCT.csv	CCR	500	9/23/2021	0.1	1	1
p_20220330_C23sep21_HP.B.csv	CCR	101	9/23/2021	0.1	2	1
p_20220330_C23sep21_SMB.csv	CCR	301	9/23/2021	0.1	1	1
p_20220330_C23sep21_TCT.csv	CCR	400	9/23/2021	0.1	2	1
p_20220511_c19nov21_0_1m.csv	CCR	50	11/19/2021	0.1	1	1
p_20220511_c19nov21_1_5m.csv	CCR	50	11/19/2021	1.5	1	1
p_20220511_c19nov21_6m.csv	CCR	50	11/19/2021	6	1	1
p_20220511_c19nov21_9m.csv	CCR	50	11/19/2021	9	2	1
p_20220511_c19nov21_21m.csv	CCR	50	11/19/2021	21	1	1
p_20220511_c19nov21_cct.csv	CCR	500	11/19/2021	0.1	1	1
p_20220511_c19nov21_HP.B.csv	CCR	101	11/19/2021	0.1	1	1

p_20220511_c19nov21_SMB.csv	CCR	301	11/19/2021	0.1	1	1
p_20220511_c19nov21_TCT.csv	CCR	400	11/19/2021	0.1	2	1
p_20220818_C28feb22_0_1r2.csv	CCR	50	2/28/2022	0.1	2	1
p_20220818_C28feb22_1_5mr2.csv	CCR	50	2/28/2022	1.5	2	1
p_20220818_C28feb22_6mr1.csv	CCR	50	2/28/2022	6	1	1
p_20220818_C28feb22_9mr1.csv	CCR	50	2/28/2022	9	1	1
p_20220818_C28feb22_21mr2.csv	CCR	50	2/28/2022	21	2	1
p_20220818_C28feb22_CCTr1.csv	CCR	500	2/28/2022	0.1	1	1
p_20220818_C28feb22_HPBr1.csv	CCR	101	2/28/2022	0.1	1	1
p_20220818_C28feb22_HPBr2.csv	CCR	101	2/28/2022	0.1	2	1
p_20220818_C28feb22_SMBr2.csv	CCR	301	2/28/2022	0.1	2	1
p_20220818_C28feb22_TCTr1.csv	CCR	400	2/28/2022	0.1	1	1
p_20221010_B5may22_0_1m_r0.csv	BVR	50	5/5/2022	0.1	1	1
p_20221010_B5may22_3m_r0.csv	BVR	50	5/5/2022	3	1	1
p_20221010_B25jul22_0_1m_r1.csv	BVR	50	7/25/2022	0.1	1	1
p_20221010_B25jul22_3m_r2.csv	BVR	50	7/25/2022	3	2	1
p_20221010_C20apr22_0_1m_r2.csv	CCR	50	4/20/2022	0.1	2	1
p_20221010_C20apr22_1_5m_r1.csv	CCR	50	4/20/2022	1.5	1	1
p_20221010_C20apr22_9m_r2.csv	CCR	50	4/20/2022	9	2	1
p_20221010_C20apr22_21m_r1.csv	CCR	50	4/20/2022	21	1	1
p_20221010_C20apr22_21m_r2.csv	CCR	50	4/20/2022	21	2	1
p_20221205_B07jun22_3m_r1.csv	BVR	50	6/7/2022	3	1	1
p_20221205_B7june22_01m_r2.csv	BVR	50	6/7/2022	0.1	2	1
p_20221205_B13jun22_01_r1.csv	BVR	50	6/13/2022	0.1	1	1
p_20221205_B13jun22_3m_r1.csv	BVR	50	6/13/2022	3	1	1
p_20221205_B13jun22_3m_r2.csv	BVR	50	6/13/2022	3	2	1
p_20221205_B17may22_01_r1.csv	BVR	50	5/17/2022	0.1	1	1
p_20221205_B17may22_3m_r2.csv	BVR	50	5/17/2022	3	2	1
p_20221205_B20jun22_01_r2.csv	BVR	50	6/20/2022	0.1	2	1
p_20221205_B20jun22_3m_r1.csv	BVR	50	6/20/2022	3	1	1
p_20221208_C9jun22_0_1_r2.csv	CCR	50	6/9/2022	0.1	2	1
p_20221208_C9jun22_1_5_r2.csv	CCR	50	6/9/2022	1.5	2	1
p_20221208_C9jun22_1_5m_r1.csv	CCR	50	6/9/2022	1.5	1	1

p_20221208_C9jun22_6m_r2.csv	CCR	50	6/9/2022	6	2	1
p_20221208_C9jun22_9m_r2.csv	CCR	50	6/9/2022	9	2	1
p_20221208_C9jun22_21m_r2.csv	CCR	50	6/9/2022	21	2	1
p_20221208_C9jun22_CCS_r2.csv	CCR	201	6/9/2022	0.1	2	1
p_20221208_C9jun22_CCT_r2.csv	CCR	500	6/9/2022	0.1	2	1
p_20221208_C9jun22_SMB_r1.csv	CCR	301	6/9/2022	0.1	1	1
p_20221208_C9jun22_TCT_r2.csv	CCR	400	6/9/2022	0.1	2	1
p_20230105_C14jul22_6m_r1.csv	CCR	50	7/14/2022	6	1	1
p_20230105_C14jul22_9m_r1.csv	CCR	50	7/14/2022	9	1	1
p_20230105_C14jul22_20m_r1.csv	CCR	50	7/14/2022	20	1	1
p_20230105_C14jul22_CCS_r1.csv	CCR	201	7/14/2022	0.1	1	1
p_20230105_C30jun22_0_1m_r1.csv	CCR	50	6/30/2022	0.1	1	1
p_20230105_C30jun22_1_5m_r1.csv	CCR	50	6/30/2022	1.5	1	1
p_20230105_C30jun22_6m_r2.csv	CCR	50	6/30/2022	6	2	1
p_20230105_C30jun22_9m_r2.csv	CCR	50	6/30/2022	9	2	1
p_20230105_C30jun22_CCS_r1.csv	CCR	201	6/30/2022	0.1	1	1
p_20230105_C30jun22_SMB_r2.csv	CCR	301	6/30/2022	0.1	2	1
p_20230106_C14jul22_0_1m_r2.csv	CCR	50	7/14/2022	0.1	2	1
p_20230106_C14jul22_1_5m_r1.csv	CCR	50	7/14/2022	1.5	1	1
p_20230106_C14jul22_SMB_r1.csv	CCR	301	7/14/2022	0.1	1	1
p_20230106_C28aug22_SMB_r2.csv	CCR	301	7/28/2022	0.1	2	1
p_20230106_C28jul22_0_1m_r1.csv	CCR	50	7/28/2022	0.1	1	1
p_20230106_C28jul22_1_5_r1.csv	CCR	50	7/28/2022	1.5	1	1
p_20230106_C28jul22_6m_r1.csv	CCR	50	7/28/2022	6	1	1
p_20230106_C28jul22_9m_r1.csv	CCR	50	7/28/2022	9	1	1
p_20230106_C28jul22_20m_r1.csv	CCR	50	7/28/2022	20	1	1
p_20230125_C19aug22_0_1m_r2.csv	CCR	50	8/19/2022	0.1	2	1
p_20230125_C19aug22_1_5m_r1.csv	CCR	50	8/19/2022	1.5	1	1
p_20230125_C19aug22_6m_r1.csv	CCR	50	8/19/2022	6	1	1
p_20230125_C19aug22_9m_r1.csv	CCR	50	8/19/2022	9	1	1
p_20230125_C19aug22_20m_r2.csv	CCR	50	8/19/2022	20	2	1
p_20230125_C19aug22_CCS_r2.csv	CCR	201	8/19/2022	0.1	2	1
p_20230125_C19aug22_SMB_r1.csv	CCR	301	8/19/2022	0.1	1	1

p_20230125_C29sep22_6m_r2.csv	CCR	50	9/29/2022	6	2	1
p_20230125_C29sep22_9m_r2.csv	CCR	50	9/29/2022	9	2	1
p_20230125_C29sep22_21m_r1.csv	CCR	50	9/29/2022	21	1	1
p_20230308_C29sep22_0_1m_r2.csv	CCR	50	9/29/2022	0.1	2	1
p_20230308_C29sep22_1_5m_r2.csv	CCR	50	9/29/2022	1.5	2	1
p_20230308_C29sep22_SMB_r1.csv	CCR	301	9/29/2022	0.1	1	1
p_20230308_C29sep22_CCS_r2.csv	CCR	201	9/29/2022	0.1	2	1
p_20230308_C14oct22_1_5m_r1.csv	CCR	50	10/14/2022	1.5	1	1
p_20230308_C14oct22_6m_r2.csv	CCR	50	10/14/2022	6	2	1
p_20230308_C14oct22_9m_r1.csv	CCR	50	10/14/2022	9	1	1
p_20230308_C14oct22_SMB_r1.csv	CCR	301	10/14/2022	0.1	1	1
p_20230309_C14oct22_0_1m_r1.csv	CCR	50	10/14/2022	0.1	1	1
p_20230309_C14oct22_CCS_r2.csv	CCR	201	10/14/2022	0.1	2	1
p_20230309_C17nov22_0_1m_r2.csv	CCR	50	11/17/2022	0.1	2	1
p_20230309_C17nov22_1_5m_r1.csv	CCR	50	11/17/2022	1.5	1	1
p_20230309_C17nov22_1_5m_r2.csv	CCR	50	11/17/2022	1.5	2	1
p_20230309_C17nov22_6m_r2.csv	CCR	50	11/17/2022	6	2	1
p_20230309_C17nov22_9m_r2.csv	CCR	50	11/17/2022	9	2	1
p_20230309_C17nov22_21m_r1.csv	CCR	50	11/17/2022	21	1	1
p_20230309_C17nov22_CCS_r2.csv	CCR	201	11/17/2022	0.1	2	1
p_20230309_C17nov22_SMB_r2.csv	CCR	301	11/17/2022	0.1	2	1
p_20230615_C50_1JUN23_6m_r1.csv	CCR	50	6/1/2023	6	1	1
p_20230615_C50_1JUN23_6m_r2.csv	CCR	50	6/1/2023	6	2	1
p_20230615_C50_1JUN23_9m_r1.csv	CCR	50	6/1/2023	9	1	1
p_20230615_C50_1JUN23_20m_r2.csv	CCR	50	6/1/2023	20	2	1
p_20230615_C100_1JUN23_0_1m_r1.csv	CCR	100	6/1/2023	0.1	1	1
p_20230615_C300_1JUN23_0_1m_r2.csv	CCR	300	6/1/2023	0.1	2	1
p_20230622_C50_1JUN23_0_1_r2.csv	CCR	50	6/1/2023	0.1	2	1
p_20230622_C50_1JUN23_0_1m_r1.csv	CCR	50	6/1/2023	0.1	1	1
p_20230622_C50_1JUN23_1_5m_r2.csv	CCR	50	6/1/2023	1.5	2	1
p_20230622_C50_4MAY23_0_1_r1.csv	CCR	50	5/4/2023	0.1	1	1
p_20230622_C50_4MAY23_9m_r2.csv	CCR	50	5/4/2023	9	2	1
p_20230622_C301_4MAY23_0_1_r1.csv	CCR	301	5/4/2023	0.1	1	1

p_20230908_C50_9AUG23_0_1m_r2.csv	CCR	50	8/9/2023	0.1	2	1
p_20230908_C50_9AUG23_1_5m_r1.csv	CCR	50	8/9/2023	1.5	1	1
p_20230908_C50_9AUG23_9m_r1.csv	CCR	50	8/9/2023	9	1	1
p_20231030_C50_9AUG23_0_1m_r1.csv	CCR	50	8/9/2023	0.1	1	1
p_20231030_C50_9AUG23_1_5m_r2.csv	CCR	50	8/9/2023	1.5	2	1
p_20231030_C50_9AUG23_6m_r1.csv	CCR	50	8/9/2023	6	1	1
p_20231030_C50_9AUG23_6m_r2.csv	CCR	50	8/9/2023	6	2	1
p_20231030_C50_9AUG23_9m_r2.csv	CCR	50	8/9/2023	9	2	1
p_20231030_C50_9AUG23_20m_r1.csv	CCR	50	8/9/2023	20	1	1
p_20231030_C300_30JUN23_0_1m_r1.csv	CCR	300	6/30/2023	0.1	1	1
p_20231030_C101_30JUN23_0_1m_r1.csv	CCR	101	6/30/2023	0.1	1	1
p_20231106_C50_4MAY23_1_5m_r2.csv	CCR	50	5/4/2023	1.5	2	1
p_20231106_C50_4MAY23_6_m_r1.csv	CCR	50	5/4/2023	6	1	1
p_20231106_C50_4MAY23_20_m_r1.csv	CCR	50	5/4/2023	20	1	1
p_20231106_C201_4MAY23_CCS_r2.csv	CCR	201	5/4/2023	0.1	2	1
p_20231106_C500_4MAY23_CCT_r2.csv	CCR	500	5/4/2023	0.1	2	1
p_20240206_sample6.csv	CCR	50	6/30/2023	0.1	1	1
p_20240206_sample4.csv	CCR	50	6/30/2023	1.5	2	1
p_20240206_sample12.csv	CCR	50	6/30/2023	6	2	1
p_20240206_sample11.csv	CCR	50	6/30/2023	20	2	1
p_20240614_CC1_22may24_BOTr1.csv	CCR	94	5/22/2024	1.5	1	1
p_20240614_CS1_22may24_01r2.csv	CCR	101	5/22/2024	0.1	2	1
p_20240614_CC4_22may24_15r2.csv	CCR	90	5/22/2024	1.5	2	1
p_20240614_CC1_22may24_01r2.csv	CCR	94	5/22/2024	0.1	2	1
p_20240614_CP1_22may24_BOTr1.csv	CCR	98	5/22/2024	0.5	1	1
p_20240614_CP2_22may24_BOTr2.csv	CCR	96	5/22/2024	1.5	2	1
p_20240614_CS2_22may24_01r2.csv	CCR	100	5/22/2024	0.1	2	1
p_20240614_CP2_22may24_01r1.csv	CCR	96	5/22/2024	0.1	1	1
p_20240614_CC4_22may24_BOTr1.csv	CCR	90	5/22/2024	6	1	1
p_20240614_CC4_22may24_01r1.csv	CCR	90	5/22/2024	0.1	1	1
p_20240614_CP1_22may24_01r2.csv	CCR	98	5/22/2024	0.1	2	1
p_20240614_CC2_22may24_01r1.csv	CCR	92	5/22/2024	0.1	1	1
p_20240614_CC2_22may24_BOTr1.csv	CCR	92	5/22/2024	2	1	1

p_20240708_CC4_19jun24_15r1.csv	CCR	88	6/19/2024	1.5	1	1
p_20240708_CC3_19jun24_BOTr1.csv	CCR	90	6/19/2024	6	1	1
p_20240708_CC2_19jun24_BOTr1.csv	CCR	92	6/19/2024	1.5	1	1
p_20240708_CC3_19jun24_15r2.csv	CCR	90	6/19/2024	1.5	2	1
p_20240708_CC3_19jun24_15r1.csv	CCR	90	6/19/2024	1.5	1	1
p_20240708_CC3_19jun24_01r2.csv	CCR	90	6/19/2024	0.1	2	1
p_20240708_CC2_19jun24_BOTr2.csv	CCR	92	6/19/2024	1.5	2	1
p_20240708_CC1_19jun24_BOTr1.csv	CCR	94	6/19/2024	1	1	1
p_20240708_CC1_19jun24_01r1.csv	CCR	94	6/19/2024	0.1	1	1
p_20240708_CS2_19jun24_01r1.csv	CCR	100	6/19/2024	0.1	1	1
p_20240708_CP2_19jun24_01r2.csv	CCR	96	6/19/2024	0.1	2	1
p_20240708_CP1_19jun24_01r2.csv	CCR	98	6/19/2024	0.1	2	1
p_20240708_CP1_19jun24_BOTr1.csv	CCR	98	6/19/2024	0.3	1	1
p_20240708_CS1_19jun24_01r1.csv	CCR	101	6/19/2024	0.1	1	1
p_20240708_CP2_19jun24_BOTr2.csv	CCR	96	6/19/2024	1	2	1
p_20240725_CP1_11jul24_01r2.csv	CCR	98	7/11/2024	0.1	2	1
p_20240725_CC1_11jul24_01r1.csv	CCR	94	7/11/2024	0.1	1	1
p_20240725_CS1_11jul24_01r1.csv	CCR	101	7/11/2024	0.1	1	1
p_20240725_CC3_11jul24_15r2.csv	CCR	90	7/11/2024	1.5	2	1
p_20240725_CC4_11jul24_BOTr2.csv	CCR	88	7/11/2024	12	2	1
p_20240725_CC4_11jul24_9r2.csv	CCR	88	7/11/2024	9	2	1
p_20240725_CP2_11jul24_BOTr2.csv	CCR	96	7/11/2024	0.5	2	1
p_20240725_CC2_11jul24_01r1.csv	CCR	92	7/11/2024	0.1	1	1
p_20240725_CC4_11jul24_15r1.csv	CCR	88	7/11/2024	1.5	1	1
p_20240725_CP2_11jul24_01r1.csv	CCR	96	7/11/2024	0.1	1	1
p_20240725_CC4_11jul24_6r1.csv	CCR	88	7/11/2024	6	1	1
p_20240725_CC3_11jul24_01r2.csv	CCR	90	7/11/2024	0.1	2	1
p_20240725_CC1_11jul24_BOTr2.csv	CCR	94	7/11/2024	0.5	2	1
p_20240725_CC4_11jul24_01r1.csv	CCR	88	7/11/2024	0.1	1	1
p_20240726_CC2_19jun24_01r2.csv	CCR	92	6/19/2024	0.1	2	1
p_20240726_CC3_11jul24_15r1.csv	CCR	90	7/11/2024	1.5	1	1
p_20240726_CC3_11jul24_BOTr1.csv	CCR	90	7/11/2024	5	1	1
p_20240726_CC4_19jun24_01r1.csv	CCR	88	6/19/2024	0.1	1	1

p_20240726_CC4_19jun24_6r1.csv	CCR	88	6/19/2024	6	1	1
p_20240726_CC4_19jun24_9r2.csv	CCR	88	6/19/2024	9	2	1
p_20240726_CC4_19jun24_BOTr2.csv	CCR	88	6/19/2024	13	2	1
p_20240726_CC5_22may24_01r1.csv	CCR	88	5/22/2024	0.1	1	1
p_20240726_CC5_22may24_13r1.csv	CCR	88	5/22/2024	13	1	1
p_20240726_CC5_22may24_15r2.csv	CCR	88	5/22/2024	1.5	2	1
p_20240726_CC5_22may24_6r2.csv	CCR	88	5/22/2024	6	2	1
p_20240726_CC5_22may24_9r2.csv	CCR	88	5/22/2024	9	2	1
p_20240726_CS2_11jul24_01r2.csv	CCR	100	7/11/2024	0.1	2	1
p_20240822_CC2_15aug24_01r2.csv	CCR	92	8/14/2024	0.1	2	1
p_20240822_CC2_15aug24_BOTr1.csv	CCR	92	8/14/2024	0.5	1	1
p_20240822_CC3_15aug24_01r2.csv	CCR	90	8/14/2024	0.1	2	1
p_20240822_CC3_15aug24_15r2.csv	CCR	90	8/14/2024	1.5	2	1
p_20240822_CC3_15aug24_BOTr1.csv	CCR	90	8/14/2024	4	1	1
p_20240822_CC4_15aug24_01r2.csv	CCR	88	8/14/2024	0.1	2	1
p_20240822_CC4_15aug24_15r1.csv	CCR	88	8/14/2024	1.5	1	1
p_20240822_CC4_15aug24_6r1.csv	CCR	88	8/14/2024	6	1	1
p_20240822_CC4_15aug24_6r2.csv	CCR	88	8/14/2024	6	2	1
p_20240822_CP2_15aug24_01r2.csv	CCR	96	8/14/2024	0.1	2	1
p_20240822_CS1_15aug24_01r1.csv	CCR	101	8/14/2024	0.1	1	1
p_20240822_CS1_15aug24_01r2.csv	CCR	101	8/14/2024	0.1	2	1
p_20240822_CS2_15aug24_01r1.csv	CCR	100	8/14/2024	0.1	1	1
p_20240823_CC2_22may24_BOTr2.csv	CCR	92	5/22/2024	2	2	1
p_20240823_CC3_19jun24_01r1.csv	CCR	90	6/19/2024	0.1	1	1
p_20240823_CC3_1aug24_01_6am.csv	CCR	90	8/1/2024	0.1	2	1
p_20240823_CC3_1aug24_01_midnight.csv	CCR	90	8/1/2024	0.1	2	1
p_20240823_CC3_1aug24_BOT_6am.csv	CCR	90	8/1/2024	4.5	2	1
p_20240823_CC3_1aug24_BOT_midnight.csv	CCR	90	8/1/2024	4.5	2	1
p_20240823_CC3_31jul24_01_noon.csv	CCR	90	7/31/2024	0.1	2	1
p_20240823_CC3_31jul24_BOT_noon.csv	CCR	90	7/31/2024	4.5	2	1
p_20240823_CC4_11jul24_9r1.csv	CCR	88	7/11/2024	9	1	1
p_20240823_CC4_15aug24_9r2.csv	CCR	88	8/14/2024	9	2	1
p_20240823_CC4_15aug24_BOTr2.csv	CCR	88	8/14/2024	10	2	1

p_20240823_CS2_19jun24_01r2.csv	CCR	100	6/19/2024	0.1	2	1
p_20240923_CC2_16SEP24_01R1.csv	CCR	92	9/16/2024	0.1	1	1
p_20240923_CC3_16SEP24_01R1.csv	CCR	90	9/16/2024	0.1	1	1
p_20240923_CC3_16SEP24_15R1.csv	CCR	90	9/16/2024	1.5	1	1
p_20240923_CC3_16SEP24_BOTR2.csv	CCR	90	9/16/2024	3	2	1
p_20240923_CC4_16SEP24_01R2.csv	CCR	88	9/16/2024	0.1	2	1
p_20240923_CC4_16SEP24_15R1.csv	CCR	88	9/16/2024	1.5	1	1
p_20240923_CC4_16SEP24_15R2.csv	CCR	88	9/16/2024	1.5	2	1
p_20240923_CC4_16SEP24_6R1.csv	CCR	88	9/16/2024	6	1	1
p_20240923_CC4_16SEP24_9R1.csv	CCR	88	9/16/2024	9	1	1
p_20240923_CC4_16SEP24_BOTR1.csv	CCR	88	9/16/2024	10	1	1
p_20240923_CS1_16SEP24_01R2.csv	CCR	101	9/16/2024	0.1	2	1
p_20241014_CC2_30SEP24_01R1.csv	CCR	92	9/30/2024	0.1	1	1
p_20241014_CC2_30SEP24_BOTR2.csv	CCR	92	9/30/2024	0.6	2	1
p_20241014_CC3_30SEP24_01R1.csv	CCR	90	9/30/2024	0.1	1	1
p_20241014_CC3_30SEP24_15R1.csv	CCR	90	9/30/2024	1.5	1	1
p_20241014_CC3_30SEP24_15R2.csv	CCR	90	9/30/2024	1.5	2	1
p_20241014_CC3_30SEP24_BOTR2.csv	CCR	90	9/30/2024	4	2	1
p_20241014_CC4_30SEP24_01R1.csv	CCR	88	9/30/2024	0.1	1	1
p_20241014_CC4_30SEP24_15R2.csv	CCR	88	9/30/2024	1.5	2	1
p_20241014_CC4_30SEP24_6R2.csv	CCR	88	9/30/2024	6	2	1
p_20241014_CC4_30SEP24_9R1.csv	CCR	88	9/30/2024	9	1	1
p_20241014_CC4_30SEP24_BOTR2.csv	CCR	88	9/30/2024	11	2	1
p_20241014_CP1_30SEP24_01R2.csv	CCR	98	9/30/2024	0.1	2	1
p_20241014_CP2_30SEP24_01R1.csv	CCR	96	9/30/2024	0.1	1	1
p_20241014_CS1_30SEP24_01R1.csv	CCR	101	9/30/2024	0.1	1	1
p_20241014_CS2_30SEP24_01R2.csv	CCR	100	9/30/2024	0.1	2	1
p_20241118_C50_19JUN24_01R2.csv	CCR	50	6/19/2024	0.1	2	1
p_20241118_C50_19JUN24_15R2.csv	CCR	50	6/19/2024	1.5	2	1
p_20241118_C50_19JUN24_20R2.csv	CCR	50	6/19/2024	20	2	1
p_20241118_C50_19JUN24_6R1.csv	CCR	50	6/19/2024	6	1	1
p_20241118_C50_19JUN24_9R2.csv	CCR	50	6/19/2024	9	2	1
p_20241118_C50_22MAY24_01R2.csv	CCR	50	5/22/2024	0.1	2	1

p_20241118_C50_22MAY24_15R2.csv	CCR	50	5/22/2024	1.5	2	1
p_20241118_C50_22MAY24_20R1.csv	CCR	50	5/22/2024	20	1	1
p_20241118_C50_22MAY24_6R1.csv	CCR	50	5/22/2024	6	1	1
p_20241118_C50_22MAY24_9R2.csv	CCR	50	5/22/2024	9	2	1
p_20241118_CC4_19JUN24_6R2.csv	CCR	88	6/19/2024	6	2	1
p_20241118_CS1_19JUN24_01R1.csv	CCR	101	6/19/2024	0.1	1	1
p_20241118_CS2_22MAY24_01R1.csv	CCR	100	5/22/2024	0.1	1	1
p_20241219_CC2_28oct24_01R1.csv	CCR	92	10/28/2024	0.1	1	1
p_20241219_CC2_28oct24_BOTR2.csv	CCR	92	10/28/2024	0.5	2	1
p_20241219_CC3_28oct24_01R2.csv	CCR	90	10/28/2024	0.1	2	1
p_20241219_CC3_28oct24_15R2.csv	CCR	90	10/28/2024	1.5	2	1
p_20241219_CC3_28oct24_BOTR1.csv	CCR	90	10/28/2024	4	1	1
p_20241219_CC4_28oct24_01R1.csv	CCR	88	10/28/2024	0.1	1	1
p_20241219_CC4_28oct24_15R1.csv	CCR	88	10/28/2024	1.5	1	1
p_20241219_CC4_28oct24_9R2.csv	CCR	88	10/28/2024	9	2	1
p_20241219_CC4_28oct24_BOTR1.csv	CCR	88	10/28/2024	11	1	1
p_20241219_CC4_30sep24_6R1.csv	CCR	88	9/30/2024	6	1	1
p_20241219_CP1_28oct24_01R1.csv	CCR	98	10/28/2024	0.1	1	1
p_20241219_CP2_28oct24_01R2.csv	CCR	96	10/28/2024	0.1	2	1
p_20241219_CS1_28oct24_01R1.csv	CCR	101	10/28/2024	0.1	1	1
p_20241219_CS1_28oct24_01R2.csv	CCR	101	10/28/2024	0.1	2	1
p_20241219_CS2_28oct24_01R1.csv	CCR	100	10/28/2024	0.1	1	1
p_20241223_C50_11jul24_01R1.csv	CCR	50	7/11/2024	0.1	1	1
p_20241223_C50_11jul24_15R1.csv	CCR	50	7/11/2024	1.5	1	1
p_20241223_C50_11jul24_20R2.csv	CCR	50	7/11/2024	20	2	1
p_20241223_C50_11jul24_6R2.csv	CCR	50	7/11/2024	6	2	1
p_20241223_C50_11jul24_9R1.csv	CCR	50	7/11/2024	9	1	1
p_20241223_C50_15aug24_01R2.csv	CCR	50	8/14/2024	0.1	2	1
p_20241223_C50_15aug24_15R2.csv	CCR	50	8/14/2024	1.5	2	1
p_20241223_C50_15aug24_20R2.csv	CCR	50	8/14/2024	20	2	1
p_20241223_C50_15aug24_6R2.csv	CCR	50	8/14/2024	6	2	1
p_20241223_C50_15aug24_9R2.csv	CCR	50	8/14/2024	9	2	1
p_20241223_C50_16sep24_01R1.csv	CCR	50	9/16/2024	0.1	1	1

p_20241223_C50_16sep24_15R1.csv	CCR	50	9/16/2024	1.5	1	1
p_20241223_C50_16sep24_20R1.csv	CCR	50	9/16/2024	20	1	1
p_20241223_C50_16sep24_6R2.csv	CCR	50	9/16/2024	6	2	1
p_20241223_C50_16sep24_9R1.csv	CCR	50	9/16/2024	9	1	1
p_20250311_C50_28oct24_20R2.csv	CCR	50	10/28/2024	20	2	1
p_20250311_C50_28oct24_9R1.csv	CCR	50	10/28/2024	9	1	1
p_20250311_CC2_11jul24_BOTR2.csv	CCR	92	7/11/2024	1	2	1
p_20250311_CP1_11jul24_01R1.csv	CCR	98	7/11/2024	0.1	1	1
p_20250311_CS1_11jul24_01R1.csv	CCR	101	7/11/2024	0.1	1	1
p_20250311_CS1_16sep24_01R1.csv	CCR	101	9/16/2024	0.1	1	1
p_20250311_CS2_15aug24_01R2.csv	CCR	100	8/14/2024	0.1	2	1
p_20250312_C50_17feb25_01R1.csv	CCR	50	2/26/2025	0.1	1	1
p_20250312_C50_17feb25_15R1.csv	CCR	50	2/26/2025	1.5	1	1
p_20250312_C50_28oct24_01R1.csv	CCR	50	10/28/2024	0.1	1	1
p_20250312_C50_28oct24_15R1.csv	CCR	50	10/28/2024	1.5	1	1
p_20250312_C50_28oct24_6R1.csv	CCR	50	10/28/2024	6	1	1
p_20250312_C50_30sep24_01R1.csv	CCR	50	9/30/2024	0.1	1	1
p_20250312_C50_30sep24_15R1.csv	CCR	50	9/30/2024	1.5	1	1
p_20250312_C50_30sep24_20R1.csv	CCR	50	9/30/2024	20	1	1
p_20250312_C50_30sep24_6R1.csv	CCR	50	9/30/2024	6	1	1
p_20250312_C50_30sep24_9R1.csv	CCR	50	9/30/2024	9	1	1
p_20250312_CC3_17feb25_01R2.csv	CCR	90	2/26/2025	0.1	2	1
p_20250312_CP1_17feb25_01R1.csv	CCR	98	2/26/2025	0.1	1	1
p_20250312_CP1_17feb25_BOTR1.csv	CCR	98	2/26/2025	1	1	1
p_20250312_CP2_15aug24_01R1.csv	CCR	96	8/14/2024	0.1	1	1
p_20250314_C50_17dec24_15R1.csv	CCR	50	12/17/2024	1.5	1	1
p_20250314_CC2_17dec24_01R1.csv	CCR	92	12/17/2024	0.1	1	1
p_20250314_CC3_17dec24_15R1.csv	CCR	90	12/17/2024	1.5	1	1
p_20250314_CC3_17dec24_BOTR1.csv	CCR	90	12/17/2024	4	1	1
p_20250314_CC4_17dec24_01R1.csv	CCR	88	12/17/2024	0.1	1	1
p_20250314_CC4_17dec24_6R1.csv	CCR	88	12/17/2024	6	1	1
p_20250314_CC4_17dec24_BOTR1.csv	CCR	88	12/17/2024	11	1	1
p_20250314_CP2_17dec24_01R1.csv	CCR	96	12/17/2024	0.1	1	1

p_20250314_CS1_17dec24_01R1.csv	CCR	101	12/17/2024	0.1	1	1
p_20250314_CS1_17dec24_01R2.csv	CCR	101	12/17/2024	0.1	2	1
p_20250314_CS1_17feb25_01R1.csv	CCR	101	2/26/2025	0.1	1	1
p_20250314_CS2_17dec24_01R1.csv	CCR	100	12/17/2024	0.1	1	1
p_20250324_C50_17dec24_20R1.csv	CCR	50	12/17/2024	20	1	1
p_20250324_C50_17dec24_9R1.csv	CCR	50	12/17/2024	9	1	1
p_20250324_CC2_17dec24_01R2.csv	CCR	92	12/17/2024	0.1	2	1
p_20250324_CC3_17dec24_15R2.csv	CCR	90	12/17/2024	1.5	2	1
p_20250324_CC4_17dec24_15R1.csv	CCR	88	12/17/2024	1.5	1	1
p_20250324_CP1_17dec24_01R1.csv	CCR	98	12/17/2024	0.1	1	1
p_20250324_CP2_17feb25_01R1.csv	CCR	96	2/26/2025	0.1	1	1
p_2025326_C50_17dec24_01R1.csv	CCR	50	12/17/2024	0.1	1	1
p_2025326_C50_17dec24_6R1.csv	CCR	50	12/17/2024	6	1	1
p_2025326_CC2_17feb25_BOTR1.csv	CCR	92	2/26/2025	2	1	1
p_2025326_CC3_17dec24_01R1.csv	CCR	90	12/17/2024	0.1	1	1
p_2025326_CC4_17dec24_9R1.csv	CCR	88	12/17/2024	9	1	1
p_2025326_CC4_17dec24_9R2.csv	CCR	88	12/17/2024	9	2	1
p_2025326_CC4_17feb25_BOTR2.csv	CCR	88	2/26/2025	12	2	1
p_2025326_CP2_17feb25_BOTR1.csv	CCR	96	2/26/2025	1.7	1	1
p_2025326_CS2_17feb25_01R1.csv	CCR	100	2/26/2025	0.1	1	1
p_20250327_C50_17feb25_20R1.csv	CCR	50	2/26/2025	20	1	1
p_20250327_C50_17feb25_6R1.csv	CCR	50	2/26/2025	6	1	1
p_20250327_C50_17feb25_9R1.csv	CCR	50	2/26/2025	9	1	1
p_20250327_CC2_17feb25_01R1.csv	CCR	92	2/26/2025	0.1	1	1
p_20250327_CC2_17feb25_01R2.csv	CCR	92	2/26/2025	0.1	2	1
p_20250327_CC3_17feb25_01R1.csv	CCR	90	2/26/2025	0.1	1	1
p_20250327_CC3_17feb25_15R1.csv	CCR	90	2/26/2025	1.5	1	1
p_20250327_CC3_17feb25_BOTR1.csv	CCR	90	2/26/2025	5	1	1
p_20250327_CC4_17feb25_01R1.csv	CCR	88	2/26/2025	0.1	1	1
p_20250327_CC4_17feb25_15R1.csv	CCR	88	2/26/2025	1.5	1	1
p_20250327_CC4_17feb25_6R1.csv	CCR	88	2/26/2025	6	1	1
p_20250327_CC4_17feb25_9R1.csv	CCR	88	2/26/2025	9	1	1
p_20250327_CC4_17feb25_BOTR1.csv	CCR	88	2/26/2025	12	1	1

p_20250327_CP1_17feb25_01R2.csv	CCR	98	2/26/2025	0.1	2	1
p_20250327_CS1_17feb25_01R2.csv	CCR	101	2/26/2025	0.1	2	1
p_20250417_CC3_16apr25_01R2.csv	CCR	90	4/16/2025	0.1	2	1
p_20250417_CC3_16apr25_BOTR2.csv	CCR	90	4/16/2025	5.5	2	1
p_20250417_CS1_16apr25_01R2.csv	CCR	101	4/16/2025	0.1	2	1
p_20250421_C50_16apr25_20R1.csv	CCR	50	4/16/2025	20	1	1
p_20250421_C50_16apr25_6R1.csv	CCR	50	4/16/2025	6	1	1
p_20250421_CC4_28oct24_6R1.csv	CCR	88	10/28/2024	6	1	1
p_20250421_CP1_16apr25_BOTR1.csv	CCR	98	4/16/2025	0.8	1	1
p_20250423_CC2_16apr25_01R1.csv	CCR	92	4/16/2025	0.1	1	1
p_20250423_CC3_16apr25_01R1.csv	CCR	90	4/16/2025	0.1	1	1
p_20250423_CC3_16apr25_15R1.csv	CCR	90	4/16/2025	1.5	1	1
p_20250423_CC3_16apr25_BOTR1.csv	CCR	90	4/16/2025	5.5	1	1
p_20250423_CC4_16apr25_6R2.csv	CCR	88	4/16/2025	6	2	1
p_20250423_CC4_16apr25_BOTR2.csv	CCR	88	4/16/2025	12	2	1
p_20250423_CP1_16apr25_01R1.csv	CCR	98	4/16/2025	0.1	1	1
p_20250423_CP1_16apr25_01R2.csv	CCR	98	4/16/2025	0.1	2	1
p_20250423_CP2_16apr25_01R1.csv	CCR	96	4/16/2025	0.1	1	1
p_20250423_CP2_16apr25_BOTR1.csv	CCR	96	4/16/2025	0.9	1	1
p_20250423_CS1_16apr25_01R1.csv	CCR	101	4/16/2025	0.1	1	1
p_20250423_CS2_16apr25_01R1.csv	CCR	100	4/16/2025	0.1	1	1
p_20250424_C50_16apr25_01R1.csv	CCR	50	4/16/2025	0.1	1	1
p_20250424_C50_16apr25_15R1.csv	CCR	50	4/16/2025	1.5	1	1
p_20250424_C50_16apr25_9R1.csv	CCR	50	4/16/2025	9	1	1
p_20250424_CC2_16apr25_BOTR1.csv	CCR	92	4/16/2025	1.8	1	1
p_20250424_CC2_16apr25_BOTR2.csv	CCR	92	4/16/2025	1.8	2	1
p_20250424_CC4_16apr25_01R1.csv	CCR	88	4/16/2025	0.1	1	1
p_20250424_CC4_16apr25_15R1.csv	CCR	88	4/16/2025	1.5	1	1
p_20250424_CC4_16apr25_6R1.csv	CCR	88	4/16/2025	6	1	1
p_20250424_CC4_16apr25_9R1.csv	CCR	88	4/16/2025	9	1	1
p_20250424_CC4_16apr25_BOTR1.csv	CCR	88	4/16/2025	12	1	1