Event 2 Field Blank and QC (CSV)

Sample Table

field_sample_date	sample_name	sample_matrix_code	sample_type_code	sample_source	service_request_code	sample_delivery_group	sample_date	lab_no_state	start_depth	end_depth	depth_unit	date_of_material	sent_to_lab_date	sample_receipt_date	sample	sampling_company_code	sampling_reason	sampling_method	lab_code	collection_quarter	composite_yn	composite_area	sample_class	custom_field_1	custom_field_2	custom_field_3	product
2024-01	2508877-001A	W	N	field			2508877	08/11/2025 8:00						08/14/2025		PALPE											
BBB-02	2508877-002A	W	N	field			2508877	08/11/2025 8:00						08/14/2025		PALPE											
CCC-03	2508877-003A	W	N	field			2508877	08/11/2025 8:00						08/14/2025		PALPE											
EEE-05	2508877-004A	W	N	field			2508877	08/11/2025 8:00						08/14/2025		PALPE											
EEE-05DUP	2508877-004ADUP	WQ	D	Lab	EEE-05		2508877	08/11/2025 8:00						08/14/2025		PALPE											
DDD-04	2508877-004A	W	N	field			2508877	08/11/2025 8:00						08/14/2025		PALPE											
US-3323710-2508877	US-323710	WQ	US	Lab			2508877	08/10/2025 5:41								McCampbell											
US-324004-2508877	US-324004	WQ	US	Lab			2508877	08/10/2025 7:04								McCampbell											
US-324005-2508877	US-324005	WQ	US	Lab			2508877	08/10/2025 8:04								McCampbell											
US-324022-2508877	US-324022	WQ	US	Lab			2508877	08/10/2025 10:12								McCampbell											
US-324180-2508877	US-324180	WQ	US	Lab			2508877	08/11/2025 10:51								McCampbell											
US-324257-2508877	US-324257	WQ	US	Lab			2508877	08/12/2025 14:41								McCampbell											
US-324554-2508877	US-324554	WQ	US	Lab			2508877	08/27/2025 16:16								McCampbell											
US-325267-2508877	US-325267	WQ	US	Lab			2508877	08/08/2025 13:38								McCampbell											
US0-323710-2508877	US0-323710	WQ	US0	Lab			2508877	08/10/2025 5:41								McCampbell											
US0-324004-2508877	US0-324004	WQ	US0	Lab			2508877	08/10/2025 7:04								McCampbell											
US0-324005-2508877	US0-324005	WQ	US0	Lab			2508877	08/10/2025 8:04								McCampbell											
US0-324022-2508877	US0-324022	WQ	US0	Lab			2508877	08/10/2025 10:12								McCampbell											
US0-324180-2508877	US0-324180	WQ	US0	Lab			2508877	08/11/2025 10:51								McCampbell											
US0-324257-2508877	US0-324257	WQ	US0	Lab			2508877	08/12/2025 14:41								McCampbell											
US0-324554-2508877	US0-324554	WQ	US0	Lab			2508877	08/27/2025 16:16								McCampbell											
US0-325267-2508877	US0-325267	WQ	US0	Lab			2508877	08/08/2025 13:38								McCampbell											
MB-323710-2508877	MB-323710	WQ	LB	Lab			2508877	08/10/2025 5:41								McCampbell											
MB-324004-2508877	MB-324004	WQ	LB	Lab			2508877	08/10/2025 7:02								McCampbell											
MB-324005-2508877	MB-324005	WQ	LB	Lab			2508877	08/10/2025 8:04								McCampbell											
MB-324022-2508877	MB-324022	WQ	LB	Lab			2508877	08/10/2025 10:10								McCampbell											
MB-324180-2508877	MB-324180	WQ	LB	Lab			2508877	08/11/2025 10:50								McCampbell											
MB-324257-2508877	MB-324257	WQ	LB	Lab			2508877	08/12/2025 14:41								McCampbell											
MB-324554-2508877	MB-324554	WQ	LB	Lab			2508877	08/27/2025 14:56								McCampbell											
MB-325267-2508877	MB-325267	WQ	LB	Lab			2508877	08/08/2025 13:38								McCampbell											

Test Batch Table

lab_test_method_name	created_date	created_by	lab_no	test_type	test_batch_type	test_batch_id
AAA-01	2025-08-08	NA	INTERNAL	Analysis	324004
AAA-01	2025-08-08	NA	DILUTION	Analysis	324006
AAA-01	2025-08-08	NA	DILUTION	Analysis	324022
AAA-01	2025-08-08	NA	INTERNAL	Analysis	324005
BBB-02	2025-08-08	NA	DILUTION	Analysis	324257
BBB-02	2025-08-08	NA	DILUTION	Analysis	325267
CCC-03	2025-08-08	NA	DILUTION	Analysis	323710
CCC-03	2025-08-08	NA	INTERNAL	Analysis	323710
CCC-03	2025-08-08	NA	INTERNAL	Analysis	323710
CCC-03	2025-08-08	NA	DILUTION	Analysis	323710
CCC-03	2025-08-08	NA	INTERNAL	Analysis	323710
CCC-03	2025-08-08	NA	INTERNAL	Analysis	323718
EEE-05	2025-08-08	NA	INTERNAL	Analysis	323718
EEE-05DUP	2025-08-08	NA	INTERNAL	Analysis	324004
DDD-04	2025-08-08	NA	INTERNAL	Analysis	323710
US-3323710-2508877	2025-08-08	NA	INTERNAL	Analysis	323710
US-324004-2508877	2025-08-08	NA	DILUTION	Analysis	324004
US-324005-2508877	2025-08-08	NA	INTERNAL	Analysis	324005
US-324022-2508877	2025-08-08	NA	DILUTION	Analysis	324022
US-324180-2508877	2025-08-08	NA	INTERNAL	Analysis	324180
US-324257-2508877	2025-08-08	NA	INTERNAL	Analysis	324257
US-324554-2508877	2025-08-08	NA	INTERNAL	Analysis	324554
US-325267-2508877	2025-08-08	NA	INTERNAL	Analysis	325267
US0-323710-2508877	2025-08-08	NA	INTERNAL	Analysis	323710
US0-324004-2508877	2025-08-08	NA	DILUTION	Analysis	324004
US0-324005-2508877	2025-08-08	NA	INTERNAL	Analysis	324005
US0-324022-2508877	2025-08-08	NA	DILUTION	Analysis	324022
US0-324180-2508877	2025-08-08	NA	INTERNAL	Analysis	324180
US0-324257-2508877	2025-08-08	NA	INTERNAL	Analysis	324257
US0-324554-2508877	2025-08-08	NA	INTERNAL	Analysis	324554
US0-325267-2508877	2025-08-08	NA	INTERNAL	Analysis	325267
MB-323710-2508877	2025-08-11	NA	INTERNAL	Analysis	323710
MB-324004-2508877	2025-08-08	NA	INTERNAL	Analysis	324004
MB-324005-2508877	2025-08-08	NA	INTERNAL	Analysis	324005
MB-324022-2508877	2025-08-08	NA	INTERNAL	Analysis	324022
MB-324180-2508877	2025-08-08	NA	INTERNAL	Analysis	324180
MB-324257-2508877	2025-08-08	NA	INTERNAL	Analysis	324257
MB-324554-2508877	2025-08-08	NA	INTERNAL	Analysis	324554
MB-325267-2508877	2025-08-08	NA	INTERNAL	Analysis	325267

Test Result Table

| field_sample_date | lab_test_method_name | analysis_date | created_by | lab_no | lab_matrix_code | test_type | lab_matrix_qty | lab_matrix_unit | lab_qualifier | analysis_location | batch | derivation_id | dilution_factor | prep_method | prep_date | prep_analyst | batch_method | batch_date | lab_name_code | qc_level | lab_sample_id | product_medium | reference_amount | reference_unit | weight_units | instrument_id | comment | preservative | final_volume | final_volume_unit | dry_wt | method_name | result_value | result_error_delta | result_type_code | reportable_result | result_flag | lab_qualifiers | validation_qualifiers | interpreted_qualifiers | origin_id | method_detection_limit | reporting_limitation_limit | quantitation_limit | result_unit | detection_limit_unit | rl_variation_flag | result_comment | mdl_adj | qc_original_conc | qc_spike_added | qc_spike_recovered | qc_spike_recovery | qc_dup_original_conc | qc_dup_spike_added | qc_dup_spike_recovered | qc_dup_spike_recovery | qc_rpd | qc_spike_id | qc_lot_id | qc_dup_spike_id | qc_dup_lot_id | qc_spike_status | qc_dup_spike_status | qc_rpd_status | reference_id | ref_test_type | analyst_entry | reference_batch_desc | method_order | reporting_order |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---

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