ODW Microbiological Results Data Entry Form

Rev. 11/10/2005

Lab ID	Sample ID	PWSID	Sample Location	Collect Date	Collect Time	Receive Date	Sample Type	Std_Meth	TC or MPN	Fecal_E Coli	Reject	CL2	Sampler Name
00005	466C	4041035	Chesterfield - Chesdin Road	5/1/2006	1015	5/1/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	467C	4041035	DCWA Pump Station	5/1/2006	1040	5/1/2006	D_Routine	SM9223B	A	A		3.10	D. Jung
00005	468C	4041035	Petersburg Meter Vault	5/1/2006	1110	5/1/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	469C	4041035	Temple Ave Vault (Branders)	5/1/2006	1140	5/1/2006	D_Routine	SM9223B	A	A		3.00	D. Jung
00005	470C	4041035	Swift Creek Meter Vault	5/1/2006	1215	5/1/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	480C	4041035	Chesterfield - Chesdin Road	5/8/2006	1008	5/8/2006	D_Routine	SM9223B	A	A		3.10	D. Jung
00005	481C	4041035	Petersburg Meter Vault	5/8/2006	1140	5/8/2006	D_Routine	SM9223B	A	A		3.10	D. Jung
00005	482C	4041035	Temple Ave Vault (Branders)	5/8/2006	1110	5/8/2006	D_Routine	SM9223B	A	A		3.00	D. Jung
00005	483C	4041035	Swift Creek Meter Vault	5/8/2006	1040	5/8/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	517C	4041035	Chesterfield - Chesdin Road	5/15/2006	1045	5/15/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	518C	4041035	DCWA Pump Station	5/15/2006	1215	5/15/2006	D_Routine	SM9223B	A	A		3.10	D. Jung
00005	519C	4041035	Petersburg Meter Vault	5/15/2006	1240	5/15/2006	D_Routine	SM9223B	A	A		2.90	D. Jung
00005	520C	4041035	Temple Ave Vault (Branders)	5/15/2006	1150	5/15/2006	D_Routine	SM9223B	A	A		3.00	D. Jung
00005	521C	4041035	Swift Creek Meter Vault	5/15/2006	1124	5/15/2006	D_Routine	SM9223B	A	A		3.00	D. Jung
00005	563C	4041035	Chesterfield - Chesdin Road	5/22/2006	930	5/22/2006	D_Routine	SM9223B	A	A		3.30	D. Jung
00005	564C	4041035	Central State Hospital	5/22/2006	1120	5/22/2006	D_Routine	SM9223B	A	A		1.20	D. Jung
00005	565C	4041035	Petersburg Meter Vault	5/22/2006	1100	5/22/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	566C	4041035	Swift Creek Meter Vault	5/22/2006	1010	5/22/2006	D_Routine	SM9223B	A	A		3.00	D. Jung
00005	576C	4041035	Chesterfield - Chesdin Road	5/30/2006	1045	5/30/2006	D_Routine	SM9223B	A	A		3.30	D. Jung
00005	577C	4041035	DCWA Pump Station	5/30/2006	1215	5/30/2006	D_Routine	SM9223B	A	A		3.20	D. Jung
00005	578C	4041035	Petersburg Meter Vault	5/30/2006	1230	5/30/2006	D_Routine	SM9223B	A	A		3.10	D. Jung
00005	579C	4041035	Temple Ave Vault (Branders)	5/30/2006	1130	5/30/2006	D_Routine	SM9223B	A	A		3.50	D. Jung
00005	580C	4041035	Swift Creek Meter Vault	5/30/2006	1100	5/30/2006	D_Routine	SM9223B	A	A		3.00	D. Jung

ODW Use Only

All fields are mandatory with the exception of Std_Meth and CL2.
There must be at least one value in either: Total, Fecal_Ecoli or Reject.
If Reject is valued, Total and Fecal_Ecoli should not be valued.

Data Entry Instructions

Sample Types

D_Routine

P_Plant Tap Sample

Q_Raw Water

R_Repeat Sample

S_Special Sample

X_Resample

Field Chlorine Residual (CL2)

Permitted Values

Actual Numeric Value

Not Analyzed ----------> Leave Blank

Not Detected ----------> Enter 0.0

If reported as ">x.xx" ------> Enter 5.99

Rejection Codes

BP_Invalid Sample Point

BR_Breakage

CG_Confluent Growth

CL_Chlorine present

EH_Exceeded 30 Hour Holding Time

FZ_Sample Frozen

HS_Excess headspace

IN_Insufficient Sample Information

IP_Invalid Sampling Protocol

LA_Lab Accident

LT_Leaked in transit

TB_Turbid Sample

TN_Too Numerous To Count

VO_Insufficient Volume

Lab ID: Your Lab Certification ID

Sample ID: Alphanumeric text that identifies the sample. This value must be unique throughout the calendar year. Duplicate sample ID's will be rejected from our system.

PWSID: The valid Public Water System ID Number.

Sample Location: The description of the location where the sample was collected.

Collect Date: The date the sample was collected in mm/dd/yyyy format.

Collect Time: The time the sample was collected in 24-hour format.

Receive Date: The date the sample was received in your lab mm/dd/yyyy format.

Sample Type: See description of valid entries in P2 of this worksheet.

Std_Meth: The official Standard Method code used to analyze the sample.

TC or MPN: The actual result for Total Coliform. For Presence/Absence methods, this value shall be "A" for Absent and "P" for Present. All other method type results shall be a numeric value with or without operand (<).

Fecal_EColi: The actual result for Fecal or E. Coli. For Presence/Absence methods, this value shall be "A" for Absent and "P" for Present. All other method type results shall be a numeric value with or without operand (<).

Reject: See description of valid entries in P22 of this worksheet. If a sample is rejected, the "TC or MPN" and Fecal_Ecoli fields should not be populated with result data.

Field Chlorine Residual (CL2): The field chlorine residual value of the analysis in mg/l. If the waterworks analyzes the chlorine residual, then the lab should enter the data from the history sheet. This chlorine residual should be the result from the field, not from the lab.

Sampler Name: The name of the person who collected the sample.

ODW Use Only: This field is to be populated by the Office of Drinking Water.