

ANNEX J3: Monitoring Well Sampling Log (Complete All Fields)

Site Name: _____ Landfill Name: _____
Date: _____ Time: _____
Weather: _____
Monitoring Well ID: _____ UTM Coordinates: _____ N _____ E
Sample #: _____ Duplicate #: _____
Bottles Filled (by Parameter Type): ☐ PHC F1 ☐ Metals ☐ PHC F2-F4 ☐ PCB
Preservatives Used for PHC Fraction(s): ☐ Methanol ☐ Sodium Bisulfate ☐ Other: _____ ☐ None
Name(s) of Sampler(s): _____
Ponded Water, Snow Depth, etc.: _____
Well Condition/Repair Requirements: _____
Lock Make/Model/Condition/Replaced: _____

Pre-Measured Data (From Well Log)

Depth of Well (mbgs): _____ Diameter (cm): _____ (Pipe Diameter)
Depth to Top of Screen (mbgs): _____ Screen Length (m): _____

Field Measurements

Measurement Method: ☐ Interface Probe ☐ Water Level Tape ☐ Other _____
Well Stickup (Ground to Top of Pipe) (m): _____
Depth to Water (From Top of Pipe) (m): _____
Calculated Static Water Level (mbgs): _____
Well Refusal Depth (m): _____ (Measure Refusal After Sampling)
Thickness of Water Column (m): _____ Water Volume (L): _____ (Calculated)
Free Product Thickness (mm): _____ Sludge/Silt: ☐ Y ☐ N

Purging Information Summary

Purging/Sampling Equipment/Technique: _____
Water Quality Parameter Equipment: _____ Calibration Details: _____
Maintained Purge Rate at ≤ 100 mL/min: ☐ Y ☐ N Purge Rate: ☐ < Recharge Rate ☐ > Recharge Rate
Total Volume Purged (L): _____ (Total Volume Over Multiple Events, if Applicable)

Time (Note Dates if Multiple Days Required)	pH	Conductivity (uS/cm)	Turbidity (NTU)	Temperature (°C)
Final Time:	Final Values:			

Clear? ☐ Y ☐ N Colour: _____
PHC Sheen? ☐ Y ☐ N PHC Odour? ☐ Y ☐ N
Free Product/PHC Globules? ☐ Y ☐ N Other Odour? _____

Decontamination of Sampling Equipment

All Equipment Dedicated/Single Use? ☐ Y ☐ N Decon Required? ☐ Y ☐ N
Type of Decontamination Fluid(s): _____ # Washes/Rinses: _____

Photographic Records

Photo Numbers/IDs: _____
Close Up/Wide Angle/Panoramic: _____ Direction: _____
Scale Indicated? ☐ Y ☐ N Line of Sight: _____