

# SiteSentinel® Nano® Site Survey

<b>Location ID:</b> _____	<b>Date Surveyed:</b> _____
<b>Address:</b> _____	<b>Surveyor:</b> _____
<b>City/State/Zip:</b> _____	<b>Company Surveying:</b> _____
<b>Location Phone:</b> _____	<b>Time on site:</b> _____
<b>Store Contact:</b> _____	
<b>Store Phone:</b> _____	

Please print clearly. If the equipment is not listed as an option, please write existing manufacturer into space provided.

**\* If location has an existing monitoring system, please print out and attach all system setup data.**

**For new locations: attach a copy of the post install forms and state registration.**

**NOTE: ALL FIELDS MUST BE COMPLETED.**

TANK INFORMATION	1	2	3	4	5	6
Tank Location:						
Tank Capacity:						
Product:						
Tank Material:						
UST Tank Diameter:						
Secondary Containment Type:						
Dry/Brine:						
Annular Space Sensors Installed:						
Type Fill:						
Interstitial Monitoring:						
Monitoring Wells Installed:						
Monitoring Wells Conduit Installed:						
ATG Probe Present:						
ATG Probe Type:						
UST Probe Riser:						
Wire Type/Gauge (THHN, Shielded):						
Submersible Pump Type:						
Size of Pump:						
STP Containment:						
STP Sensor Installed:						
Available Intrinsic Safe Conduit Installed from Building to STP:						
Conduit Size:						
Sensor Type:						
Tank Manifolder:						
Vapor Recovery Stage I:						
Vapor Recovery Stage II:						

**Location ID:** \_\_\_\_\_

Please print clearly. If the equipment is not listed as an option, please write existing manufacturer into space provided.

**\* If location has an existing monitoring system, please print out and attach all system setup data.**

PIPING	1	2	3	4	5	6
Pipe Type:						
Pipe Manufacturer:						
Pipe Composition:						
Pipe Length:						
Pipe Diameter:						
Lines Manifolder:						
Which Line Manifold:						
Line Leak Detection Type:						
Line Secondary Containment Sensor:						
Line Secondary Containment Sensor:						
<b>POINT OF SALE</b>						
Point of Sale Manufacturer:						
<b>DISPENSERS</b>						
	1/2	3/4	5/6	7/8	9/10	11/12
Dispenser Containment Type:						
Dispenser Containment Sensor:						
Sensor Type:						
Blended Dispensers:						
Total Number of Gasoline Nozzles:						
Total Number of Diesel Nozzles:						
Total Number of Diesel Nozzles:						

**General Comments:** \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Conduit Installation Est:** \_\_\_\_\_  
 (Installation of new conduit to STP Sumps & Dispenser Sumps for installation)

## Legend

Tank Location:	AST = Above Ground Storage Tank	UST = Below Ground Storage Tank	
Tank Capacity:	Enter the maximum storage capacity in gallons.		
Tank Manufacturer:	OC = Owens Corning LC = Lube Cube	FC = Fluid Containment	X = Xerxes
Tank Diameter:	Write in tank diameter in inches.		
Tank Model Number:	Enter the model number of the tank.		
Installation Date:	Check records on site and enter the date that the tank was installed (mm/dd/yy).		
Product:	SUL = Super Unleaded SPL = Special Unleaded UNL = Unleaded	FO = Fuel Oil DSL = Diesel KER = Kerosine	MET = Methanol Other = Specify Product WO = Waste Oil
Tank Material:	Steel = Bare Steel FRP = Fiberglass	Buff-Hide = Buff-Hide STIP-3 = Steel with Built-In Sac. Anode	Other = Please Specify Tank Type
Tank Cathodic Protection:	IC = Impressed Current Sac. Anode = External Anodes	FRP = Fiberglass Coating None = No CP	N/A = No CP Necessary
Tank Secondary:	DW = Double Wall Tank Only	L = Liner	DIKE = Barrier Around AST
Containment Type:	VAULT = Concrete Vault	N = None	
Type of Fill:	Direct = Fill is Directly on Top of Tank	Remote = Fill Located in a Remote Location	
Overfill Protection:	BF = Ball Float HLA = Electronic High Level Alarm	Flapper = Flapper Valve or Drop Tube Valve (Auto Shut-Off) N = None	
Overfill Protection Percentage:	95 = Product Fills to 95% of Tank Capacity	90% = Product Fills to 90% of Tank Capacity	
Spill Containment:	Yes = Spill Container is Present	No = Spill Container Not Present	N/A = Tank Does Not Need Containment
Spill Containment Size:	Enter gallon capacity of spill container.		
Monit Sensor at Fill:	Y = Liquid Sensor Installed in Spill Bucket	N = No Sensor Installed in Spill Bucket	N/A = No Spill Bucket
Interstitial Monitoring:	Dry = Sensor Monitors Dry DW Tank Wet = Sensor Monitors Liquid-Filled DW Tank	None = No Sensor Installed	N/A = Single Wall Tank
Monit ATG Probe Present:	Y = Tank Has a Level Probe	N = Tank Does Not Have a Level Probe	
Monit ATG Probe Serial #:	Enter serial # for each probe.		
Submersible Pump Type:	R = Red Jacket	O = Other	None = No Turbine Pump Present
Tank Manifolder:	If tanks are manifolded, enter the number of the connected tank.		
Monitoring Sensor at STP (Submersible Turbine Sump):	Y = Liquid Sensor Installed in STP Sump	N = No Sensor Installed in STP Sump	N/A = No STP on This Tank
Vapor Recovery Stage I:	Coax = Coaxial Drop Tube Single = Separate Pick-Up Per Tank	Dual = Dual Point (Tied to One Pick-Up for All Tanks)	
Vapor Recovery Stage II:	Assist = Vacuum Assist System Not Active = Installed, but Not Active	Balance = Balance System	N/A = No Stage II Required
Piping Type:	None = No Piping for Specific Tank Pressure = Sub Pump Pressurized System	Suction = Suction System	Gravity = Gravity System
Piping Composition:	Steel = Bare Steel FRP = Fiberglass	Flex = Flexible Material/Fiberglass	Copper = Copper
Pipe Cathodic Protection:	IC = Impressed Current N/A = No CP Required (e.g., FRP lines)	Sac. Anode = External Anode	None = No CP Installed
Pipe Secondary:	DW = Double Wall	FT = Fibertrench	HL = Hytro Liner
Containment Type:	None = Single Wall Piping TC = Total Containment	EF = EnviroFlex O = Other (write in)	EV = Environ
STP Line Connector Type:	Flx = Flex Connector Stl = Bare Steel Piping	Swg = Swing Joint Flx w/A = Flex with Built-In Anode (I.e., Soil Safe 30)	APC = Plastic-Wrapped Connector
Line Leak Detector Type:	MECH = Mechanical WPLLD = Wireless Pressure Line LD	ELEC = Electronic/In-Line Leak Detector PLLD = Presurized Line LD	None = No LD Present VLLD = Volumetric Line LD

## Legend

Line Secondary Containment Sensor:	Y = Sensor Installed to Monitor Piping	No = No Sensor Present	N/A = No Secondary Containment
Positive Shutdown on Sensor:	Y = Dispensing Discontinued if Liquid Detected	N = Not Programmed to Shutdown	N/A = Not Required
Monitor System Manufacturer:	VR = Veeder Root Tidel = Tidel	Pollulert = Pollulert EMCO = EMCO Wheaton	
Monitor System Model:	Enter model number for the monitoring system		
Dispensers Cont. Type:	Pan = Containment Pan Sump = Containment Sump	Box = Containment Box Liner = Impermeable Liner	None = No Containment
Dispenser Line Connection Type:	Flx = Flex Connector Stl = Bare Steel Piping	Swg = Swing Joint Flx w/A = Flex with Built-In Anode (I.e., Soil Safe 30)	APC = Plastic-Wrapped Connector
Dispenser Line Connection CP:	IC= Impressed Current	Ext. Anode = External Anode	Anode = Build-In Anode

## Site Layout