

NCS Form 037

Project Environmental Assessment Checklist

Customer: _____

Date: _____

Address: _____

Nitro Project Number: _____

Customer Contact: _____

Nitro Project Manager: _____

Customer Env. Contact/Phone: _____

Nitro Env. Contact/Phone: _____

Environmental Subject	Applicable to Project		Responsibility			Comments & Action Date
	Yes	No	Customer	Nitro	¹ Nitro Sub-contractor	
Site Evaluation						
Site Survey / Review of Historical Operations						
Assessment of Potential Contamination						
Wetlands Impact						
Protected Species						
Site Soil Sampling						
Excavation/Trenching						
Groundwater Protection Plan, if applicable						
Construction						
Handling water discharge and storm water run-off						
Safe and adequate storage of hazardous materials						
Emergency spill response and clean-up procedures						
Impact to nearby industries and residences						
Impact to nearby natural resources and waterways						
Minimize or reduce wastewater						
Plan for potential flood or adverse weather						
Training						
Waste Generator						
Hazardous Waste						
Hazwoper (Emergency Response)						
Environmental Management System (EMS)						
Waste Shipping and Transportation (DOT)						
Chemical Products						
Chemical products brought on-site						
Proper storage area						
Spill kits required						
Training to properly use chemicals						
Secondary containment						
Post applicable signs						
MSDSs accessible on-site						

Environmental Subject	Applicable to Project		Responsibility			Comments & Action Date
	Yes	No	Customer	Nitro	¹ Nitro Sub-contractor	
Fuel, Petroleum, Oil						
Storage of fuel, petroleum products at site						
If yes, estimate quantity and develop Fuel/Oil Management Plan						
• Container type						
• Storage and Containment						
• Inspection						
• Emergency Procedures						
Opportunity to recover or reuse petroleum products						
Noise						
Evaluate Existing Noise Levels						
High-noise Level Equipment Being Added						
Will Noise effect community						
Will noise effect workers (>85 dBA)						
Pollution Prevention						
Any materials recyclable						
Use of environmentally preferred materials						
Storm Water						
Site has existing storm water discharge permit						
If yes, need procedure or plan to comply with permit.						
If no, how will project plan to handle:						
• Storm water runoff to open drains						
• Storm water runoff to sanitary sewer						
• Storm water runoff to industrial sewer						
• Bypass or overflow system						
Waste						
Does Project generate waste as a result of work activities? If YES ---						
• Types of waste generated?						
• Who will manage / store waste?						
• Who will properly dispose of waste?						
• Who will ship / transport waste?						
• DOT certification needed?						
Solid Waste						
Generate, handle or dispose of:						
• Radioactive Waste						
• Commercial non-hazardous waste						
• Fleet maintenance Waste						
• Sewage						
• Universal Waste (ie., light bulbs, batteries)						

Environmental Subject	Applicable to Project		Responsibility			Comments & Action Date
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<ul style="list-style-type: none"> Asbestos 						
Segregation of each waste						
Methods and Records of all waste shipments						
Hazardous Waste						
Generation of hazardous waste						
Potential exposure to hazardous waste due to work activities around hazardous waste						
If yes, need Hazardous Waste Management Plan						
<ul style="list-style-type: none"> Hazardous Waste Characterization 						
<ul style="list-style-type: none"> Hazardous Waste Accumulation and Storage 						
<ul style="list-style-type: none"> Hazardous Waste Segregation 						
<ul style="list-style-type: none"> Hazardous Waste Training - Generator/ Handler 						
Waste Water						
Site has existing Wastewater Permit (NPDES)						
Check SPCC Requirements						
Define Storm water Control						
Subcontractors						
Evaluated HSE performance/program, including EMR data, of each subcontractor						
Evaluate Environmental Program / Plan						
Evaluate Environmental Performance						
Appropriate Training Programs						
Other						

¹Nitro is responsible for all items assigned to its subcontractor(s).