



WASTE/MATERIAL PROFILE FORM

PROFILE # _____

BENZENE WASTE OPERATIONS SUPPLEMENT (BWON 40 CFR Part 61 Subpart FF)
(Former Attachment 4)

This form must be completed for all hazardous waste/material containing benzene originating at a Petroleum Refinery (SIC 2911), Chemical Manufacturing Plant (SIC 2800 thru 2899) or Coke by-Product Recovery Plant (SIC 3312).

A. GENERATOR INFORMATION			
Name of Originating Facility:	EPA Generator #:		
Waste/Material Common Name:			
Process generating the waste/material:			
Type of Facility:	<input type="checkbox"/> Refinery (SIC 2911)	<input type="checkbox"/> Coke by-products recovery (SIC 3312)	<input type="checkbox"/> Chemical manufacturing (SIC 2800 thru 2899)
Facility Total Annual Benzene Status (TAB):	<input type="checkbox"/> < 1 Megagram (2,204 lbs)	<input type="checkbox"/> ≥1 but <10 Megagram	<input type="checkbox"/> ≥10 Megagram
Is the waste/material being transferred to US Ecology for offsite treatment compliance with 40 CFR Part 61.342(f)? <input type="checkbox"/> Yes <input type="checkbox"/> No*			
By indicating "Yes", notice is provided that the waste/material referenced in this profile is subject to 40 CFR Part 61 Subpart FF (National Emission Standards for Benzene Waste Operations). All shipments under this profile are being transferred to US Ecology for the destruction or removal of benzene in accordance with 40 CFR Part 61.342 (C)(1)(i).			
B. CHARACTERISTICS			
The flow-weighted annual average benzene content by weight or process turnaround total concentration of this waste/material is: _____ppmw (Benzene concentration data must be total concentration by weight. DO NOT USE TCLP CONCENTRATIONS.)			
The weighted average water content is?	<input type="checkbox"/> ≤10%	<input type="checkbox"/> >10%	
Is this Process Unit Turnaround waste/material?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
*Only if you answered "No" for offsite treatment compliance above, please supply the following:			
Range of benzene total concentration: _____ to _____ppmw			
This waste/material is classified as:	<input type="checkbox"/> Process wastewater stream	<input type="checkbox"/> Product tank drawdown	
	<input type="checkbox"/> Landfill leachate	<input type="checkbox"/> None of the three	
C. CERTIFICATION			
I certify under penalty of law that I am familiar with the waste/material stream through analysis and/or process knowledge, and that all information provided is true, accurate, representative and complete, and that this form was completed in accordance with the instructions provided.			
Print Name	Signature	Title	Date