Sediment Management Project

Purpose - Sample Plan to demonstrate compliance with any conditions specified in any environmental authorizations relating to the works

Sample Identifier and Trace

	'Onsite' Samples required		'Offsite' Samples Required		
	Type A* Collection Area Pre dredged *see Stage below for actual	Type B* Processing Area Post dredged & dewatered *see Stage below for	Type C, Chemical composition Disposal location with Receiver Recovered in windrows pasteurised, screened & ground		
	test description	actual test description			
Stg 1	Chemical composition frequency =	Moisture content	Procedure for results of sample analytes: 1. Is frequency of sampling approved by appropriate regulator? 2. Do results return values within allowable tolerances? 3. Receiver notifies contractor who inturn notifies Superint asap. A Hold Point (HP) is raised for acceptance of sediment as suitable composting material, but normal dredging operations still continue. 4. Receiver arranges follow up targeted and specific testing to determine actual levels and recoverable status. Freq'y of this extraodinary testing is agreed with Receiver and Superint. 5. Classification (ILC, LLCW) of preceeding lots during HP response time from step 3. 6. Contractor informs Superint of results. 7. HP (from step 3) is released & Verification Records reflect HP (for payment purposes) 8. Go to step 1 and DEWNR assign Auditor for sampling and analysing of Types A, B & C **Required check prior to works commencement, o/wise operational delay risk		
Stg 2	Characteristics (variability) frequency = 2 x dredging day - bulk specific gravity - insitu moisture content plus Chemical composition match Stg 2 frequency =	Moisture content	Question is it possible to take the Type A sample direct to Recinto their (Type C) schedulled sample testing?	ceiver for inclusion	