

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS MANAGEMENT OFFICE OF WATER PROGRAMS

STANDARD E&S CONTROL PLAN TECHNICAL REVIEW CHECKLIST

Project:			
Project Name:		Date:	
Item Location:	D = E&S Drawings, N = E&S Narrat	ive, D&N = Drawings and Narrative	
Check that the	following items are completed in the E&	&S Plan. If an item is not applicable write N/A.	
	shall be prepared by a person trained a scope of the project being designed"	and experienced in E&S control methods and t	techniques applicable
Name	Address	Telephone No	D&N
"The existing to	pographic features of the project site a	nd the immediate surrounding area"	
	Legible mapping Existing contours		D D
	Type of cover		D
	Existing improvements, i.e. roads,	buildings, utilities, etc.	D
	Sufficient surrounding area		D
	Complete mapping symbols legen	d and north arrow	D
	Location map, i.e. USGS		D or N
"The types, dep	oth, slope, locations and limitations of th	e soils"	
	Types, slopes, and locations of soi	• •	D
	Soil type use limitations and resolu	itions	N
	Hydric soils		N
"The characteri alteration to the		cluding the past, present, and proposed land us	ses and the proposed
	Proposed boundary and limits of c	onstruction	D
	Proposed contours/grades		D
	Proposed waterways and stormwa		D
	Proposed improvements, i.e., road	_	D
	Past, present and proposed land u	ses	N
"The volume ar	nd rate of runoff from the project area a	าd its upstream watershed area"	
	Maximum during construction drain	nage areas	D
	Offsite drainage area(s) on USGS		N
	Discharge analysis provided for no	n-surface water discharges	N
	f all surface waters of this Commonwea nder Chapter 93"	lth which may receive runoff within or from the	e project site and their
	Existing streams, wetlands, floodw	ay, etc.	D
	Receiving watercourses		D
	Chanter 93 classification of stream	s or other water hodies	N

"A narrative desc disturbance activ		of perimeter and onsi	te BMPs used before, during and af	ter the earth	
	Description provided in the n	arrative		N	
	BMP installation and removal in bance activities that ensure the		ıling of earth disturbance activities, _l all BMPs"	orior to, during and	
	Complete and site specific sequence of BMP installation Activities planned to limit exposed areas Removal of temporary BMPs				
"Supporting calcı	ulations and measurements" ar	ıd "Plan Drawings"			
Stabilized Cons	truction Entrance Locations	_ Complete Details _		D	
Silt Fencing	Locations	_ Slope Length	Complete Details	D	
Channels	B (() () () () ()	Capacit	Complete Details y and freeboard calculations	D D N N	
Sediment Basin	Locations Complete berm & outlet deta Discharge to surface waters	ills or approved alternativ	Cleanout information /e	D D&N D D&N N	
Sediment Traps	Locations	ils or approved alternativ	Cleanout information ve	D D&N D N	
Outlet Protectio	n Locations Design Calculations	_ Complete Details		D N	
Inlet Protection	Locations	_ Complete Details		D	
Other BMPs (sp	pecify) Locations Design Calculations	_ Complete Details		D N	
Temporary Stat	oilization				
Seed Types Rates	Lime Fertiliz	zer Mulch	Others	D D	

Permane	nt Stabiliza T	ation opsoil replaceme	ent				D
Types Rates	Seed	Lime	Fertilizer	Mulch	Others		D D
"A mainten weekly bas efficient op	sis and afte eration. T	er each stormwa he program mus	ter event, includin	ng the repair or pletion of a writt	replacement of BM	nd the inspection of l Ps to ensure effecti ting each inspection	ve and
	M T P S D N	ime frames for c roposed ite stabilization r isposal direction ote provided red	nt storage elevation ompleting specific epair parameters s for sediment rerquiring written doc	maintenance a and directions moved from BM	and repairs for each		D D D D
	es which e				or disposal of mate	rials associated with	h or from
	D	irections for recy	on wastes are ider cling/disposal of c areas provided w	construction wa	stes		N D D
surroundin	g environr	nent or have the	potential to cause	e or contribute t		hazards to the project hazards to the project had been been been been to the project had been been been been been been been bee	
	a	ddressed			e pollution during		N D
	Ť		provided for prop		d/or disposal of alls on the plan maps		D D
					s Commonwealth fron from thermal imp	om the earth disturb pacts"	oance
	lf	impacts cannot		icts are minimiz	e project will be avo zed and BMPs prov ality		N D&N
§ 102.8 (re	lating to P	CSM requireme	nts). Unless other	wise approved	by DEP, the E&S F	6M Plan under 25 Pa. Plan must be separa an for construction"	
	d B	uring earth distu	rbance activities		r for erosion and s		D&N D&N
"Identificati	ion of exis	ting and propose	ed riparian forest b	ouffers"			
	E	xisting and/or pr	oposed buffers are	e shown on the	plan drawings.		D