

Table 1: Discharges of dredged and/or fill material into wetlands associated with the Nucor Steel West Virginia Apple Grove Site LRH-2022-55-OHR-Ohio River M.P. 281-282

Aquatic Resource		Impact Summary									
Wetland	Classification ¹	Latitude	Longitude	Impact Type	Impact Description	PEM (ft ²)	PSS (ft ²)	PFO (ft ²)	PUB (ft ²)	Total (ft ²)	Total (acres)
W100	PEM/PUB	38.651663	-82.169361	Fill	Building foundation / access road	10,110	-	-	2,824	12,934	0.297
W101	PEM/PSS	38.657546	-82.16804	Fill	Staging and material storage area / roadway	52,081	6,190	-	-	58,271	1.338
W102	PSS/PFO/PUB	38.657815	-82.172691	Fill	Staging and material storage area	-	15,899	23,682	10,217	49,798	1.144
W103	PFO	38.65563	-82.17207	Fill	Access road / railway	-	-	8,650	-	8,650	0.199
W200	PFO	38.641403	-82.170891	Fill	Road / bridge for railroad crossing	-	-	17,221	-	17,221	0.395
W201	PEM/PFO	38.643637	-82.170406	Fill	Access road / railway	7,911	-	11,869	-	19,780	0.454
W202	PEM	38.645964	-82.171351	Fill	Access road / railway	23,851	-	-	-	23,851	0.548
W203	PEM	38.648228	-82.172352	Fill	Access road / railway	15,290	-	-	-	15,290	0.351
W204	PEM	38.648561	-82.170418	Cut	Building foundation	3,244	-	-	-	3,244	0.074
W205	PFO	38.645568	-82.172297	Cut	Railway	-	-	3,867	-	3,867	0.089
W207	PEM	38.642403	-82.167999	Cut/Fill	Staging and material storage area	2,456	-	-	-	2,456	0.056
W300A	PEM/PFO	38.649261	-82.173799	Fill	Building foundation	67,730	-	17,225	-	84,955	1.950
W300B	PEM/PFO	38.650866	-82.174462	Fill	Staging and material storage area	821	-	1,257	-	2,078	0.048
W300C	PEM/PSS/PFO	38.6518	-82.1749	Fill	Building foundation	5,401	5,009	2,546	-	12,956	0.297
W301A	PEM	38.650579	-82.173551	Fill	Access road / railway	18,974	-	-	-	18,974	0.436
W301B	PEM	38.651156	-82.173371	Fill	Access road / railway	2,059	-	-	-	2,059	0.047
W301C	PEM	38.650792	-82.174679	Fill	Staging and material storage area	3,208	-	-	-	3,208	0.074
W301D	PEM	38.65119	-82.174842	Fill	Staging and material storage area	804	-	-	-	804	0.018
W301E	PEM	38.651877	-82.174181	Fill	Staging and material storage area	2,165	-	-	-	2,165	0.050
W302	PEM	38.652734	-82.175839	Cut/Fill	Staging area and no rise floodplain hydrologic offset	495	-	-	-	495	0.011
W303	PFO	38.654109	-82.177651	Cut/Fill	Staging area and no rise floodplain hydrologic offset	-	-	8,526	-	8,526	0.196
W305A	PEM	38.653685	-82.174489	Cut/Fill	Site grading / stormwater channel	5,317	-	-	-	5,317	0.122
W305B	PEM	38.653534	-82.174377	Cut/Fill	Site grading / stormwater channel	598	-	-	-	598	0.014
W306A	PEM	38.654319	-82.168352	Cut/Fill	Building foundation	6,673	-	-	-	6,673	0.153
W306B	PEM	38.654061	-82.168641	Cut/Fill	Building foundation	2,904	-	-	-	2,904	0.067
W306C	PEM	38.655549	-82.168184	Cut/Fill	Building foundation / railway / access road	22,874	-	-	-	22,874	0.525

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LRH-2022-55-OHR-Ohio River M.P. 281-282**

Aquatic Resource		Impact Summary									
Wetland	Classification ¹	Latitude	Longitude	Impact Type	Impact Description	PEM (ft ²)	PSS (ft ²)	PFO (ft ²)	PUB (ft ²)	Total (ft ²)	Total (acres)
W306D	PEM	38.656732	-82.168145	Fill	Access road	1,902	-	-	-	1,902	0.044
W307A	PEM/PFO	38.655865	-82.175891	Cut/Fill	Stormwater basin	2,578	-	5,551	-	8,129	0.186
W307B	PFO	38.656086	-82.176536	Cut/Fill	Staging and material storage area	-	-	18,104	-	18,104	0.416
W307C	PEM	38.656744	-82.176834	Cut/Fill	Staging and material storage area	2,131	-	-	-	2,131	0.049
W308	PEM	38.654728	-82.175721	Cut	Stormwater basin	4,707	-	-	-	4,707	0.108
W309A	PEM/PFO	38.65411	-82.176114	Cut/Fill	Staging area, stormwater facilities, and no rise floodplain hydrologic offset excavation	4,508	-	9,684	-	14,192	0.325
W309B	PEM	38.653249	-82.175802	Cut/Fill	Staging area, stormwater facilities, and no rise floodplain hydrologic offset excavation	284	-	-	-	284	0.007
Total - Wetland Impacts						271,076	27,098	128,182	13,041	439,397	10.088

¹ Wetland classes: PEM = palustrine emergent, PSS = palustrine scrub-shrub, PFO = palustrine forested, PUB = palustrine unconsolidated bottom.

Table 2: Discharges of dredged and/or fill material into on-site Streams and the Ohio River associated with the Nucor Steel West Virginia Apple Grove Site LRH-2022-55-OHR-Ohio River M.P. 281-282

Aquatic Resource			Impact Summary							
Identifier	Stream Name	Classification	Latitude	Longitude	Impact Type	Loss of Waters	Impact Description	Stream Length within LOD (ft)	Stream (ft ²)	Acreage
Stormwater Outfall #1	Ohio River	Perennial	38.653180	-82.178278	Dredge and Fill	No	Stormwater outfall	100	10,600	0.243
Stormwater Outfall #2	Ohio River	Perennial	38.650413	-82.176613	Dredge and Fill	No	Stormwater outfall	100	10,600	0.243
Stormwater Outfall #3	Ohio River	Perennial	38.649852	-82.176543	Dredge and Fill	No	Stormwater outfall	50	5,100	0.115
Stormwater Outfall #4	Ohio River	Perennial	38.646983	-82.175314	Dredge and Fill	No	Stormwater outfall	100	10,100	0.232
Stormwater Outfall #5	Ohio River	Perennial	38.642425	-82.173732	Dredge and Fill	No	Stormwater outfall	100	10,400	0.239
Outbound Dock	Ohio River	Perennial	38.651218	-82.177397	Fill	Yes	Barge loading dock	800	61,070	1.402
Outbound Dock Rain Shield and Roof Foundation	Ohio River	Perennial	38.65111	-82.177827	Fill	Yes	Foundation pilings for overhanging roof and rain shield	36	113	0.003
Inbound Dock	Ohio River	Perennial	38.643071	-82.174206	Fill	Yes	Barge loading dock	800	64,500	1.478
Ramp	Ohio River	Perennial	38.649598	-82.176788	Dredge and Fill	No	Ramp	55	16,000	0.367
	Ohio River				Dredge	No	Dredging around ramp	580	88,900	2.040
Wastewater Outfall	Ohio River	Perennial	38.645754	-82.175259	Dredge and Fill	No	Diffuser pipe installation for wastewater discharge	55	14,160	0.325
Water Intake	Ohio River	Perennial	38.648908	-82.176326	Fill	Yes	Water intake vault and pumps	35	2,700	0.062
			38.648993	-82.176024	Temporary Disturbance	No	Pedestrian walkway and water pipeline		2,600	0.060
Outbound dock upstream riprap	Ohio River	Perennial	38.651793	-82.177542	Dredge and Fill	No	Riprap shore protection of outbound dock	50	6,600	0.151
Outbound dock downstream riprap	Ohio River	Perennial	38.650643	-82.176964	Dredge and Fill	No	Riprap shore protection of outbound dock	50	9,200	0.209
Inbound dock upstream riprap	Ohio River	Perennial	38.643722	-82.174152	Dredge and Fill	No	Riprap shore protection of inbound dock	50	8,957	0.206
Inbound dock downstream riprap	Ohio River	Perennial	38.642469	-82.173798	Dredge and Fill	No	Riprap shore protection of inbound dock	50	3,700	0.085
Mooring Cell MC1	Ohio River	Perennial	38.654473	-82.179464	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC2	Ohio River	Perennial	38.654006	-82.179156	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC3	Ohio River	Perennial	38.653544	-82.178851	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC4	Ohio River	Perennial	38.653082	-82.178544	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036

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Aquatic Resource			Impact Summary							
Identifier	Stream Name	Classification	Latitude	Longitude	Impact Type	Loss of Waters	Impact Description	Stream Length within LOD (ft)	Stream (ft ²)	Acreage
Mooring Cell MC5	Ohio River	Perennial	38.652622°	-82.178236	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC6	Ohio River	Perennial	38.652156	-82.177932	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC7	Ohio River	Perennial	38.651815	-82.177734	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC8	Ohio River	Perennial	38.650656	-82.177185	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC9	Ohio River	Perennial	38.648165	-82.176025	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC10	Ohio River	Perennial	38.647665	-82.175827	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC11	Ohio River	Perennial	38.647168	-82.175636	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC12	Ohio River	Perennial	38.646668	-82.175435	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC13	Ohio River	Perennial	38.646172	-82.175237	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC14	Ohio River	Perennial	38.645672	-82.175039	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC15	Ohio River	Perennial	38.645175	-82.174835	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC16	Ohio River	Perennial	38.644662	-82.174694	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC17	Ohio River	Perennial	38.644152	-82.174553	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036

Table 2: Discharges of dredged and/or fill material into on-site Streams and the Ohio River associated with the Nucor Steel West Virginia Apple Grove Site LRH-2022-55-OHR-Ohio River M.P. 281-282

Aquatic Resource			Impact Summary							
Identifier	Stream Name	Classification	Latitude	Longitude	Impact Type	Loss of Waters	Impact Description	Stream Length within LOD (ft)	Stream (ft ²)	Acreage
Mooring Cell MC18	Ohio River	Perennial	38.643769	-82.174287	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC19	Ohio River	Perennial	38.642386	-82.173862	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC20	Ohio River	Perennial	38.642021	-82.173894	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
Mooring Cell MC21	Ohio River	Perennial	38.641288	-82.173655	Fill	Yes	Barge mooring cell	40	1,257	0.029
					Temporary Disturbance	No		20	1,570	0.036
R200	Unnamed tributary to Sixteenmile Creek	Intermittent	38.641864	-82.169533	Fill	Yes	Access road	651	9,760	0.224
R301	Unnamed tributary to Ohio River	Ephemeral	38.657036	-82.177514	Fill	Yes	Construction staging / riprap stormwater channel	115	230	0.005
R303	Unnamed tributary to Ohio River	Ephemeral	38.655120	-82.177371	Cut/Fill	Yes	Riprap stabilization for no rise floodplain hydrologic offset excavation	208	416	0.010
Drainage Gully 200	Unnamed tributary to Sixteenmile Creek	Ephemeral	38.647973	-82.171621	Cut/Fill	Yes	Building foundation / stormwater facilities	80	240	0.006
Total - Riverbed and Streams (Permanent Loss of Waters)*								3,565	165,426	3,799
Total - Riverbed and Streams (Temporary Disturbance)								1,760	229,887	5,271
Total - Riverbed and Streams								5,325	395,313	9,070

* Includes 974 lf of ephemeral / intermittent stream channel, 80 lf of ephemeral gully, and 2,595 linear feet of the Ohio Riverbed.

Table 3: Discharges of dredged and/or fill material into on-site Streams/Wetlands and the Ohio River associated with the Nucor Steel West Virginia Apple Grove Site (LRH-2022-55-OHR-Ohio River M.P. 281-282)

Aquatic Resource	Stream Name	Impact Type	Impact Description	Stream Length in LOD (ft)	Total (ft ²)	Height of Fill (ft)	Depth of Cut (ft)	Estimated Volume of Fill (yd ³)	Estimated Volume of Cut (yd ³)
W100	-	Fill	Building foundation / access road	-	12,934	3	0	1437	0
W101	-	Fill	Staging and material storage area / roadway	-	58,271	8	0	17265	0
W102	-	Fill	Staging and material storage area	-	49,798	2	0	3689	0
W103	-	Fill	Railway/access road	-	8,650	6	0	1922	0
W200	-	Fill	Road/bridge	-	17,221	13	0	8292	0
W201	-	Fill	Access Road / Railway	-	19,780	2	0	1465	0
W202	-	Fill	Access Road / Railway	-	23,851	2	0	1767	0
W203	-	Fill	Access Road / Railway	-	13,606	4	0	2016	0
W204	-	Cut	Building Foundation	-	3,244	0	4	0	481
W205	-	Cut	Railway	-	3,867	0	1	0	143
W207	-	Cut/Fill	Staging and material storage area	-	2,456	0.5	0.5	45	45
W300A	-	Fill	Building Foundation	-	84,955	3	2	9439	6293
W300B	-	Fill	Staging and material storage area	-	2,078	4	0	308	0
W300C	-	Fill	Building Foundation	-	12,956	2	0	960	0
W301A	-	Fill	Access Road / Railway	-	18,974	5	0	3514	0
W301B	-	Fill	Access Road / Railway	-	2,059	2	0	153	0
W301C	-	Fill	Staging and material storage area	-	3,208	2	0	238	0
W301D	-	Fill	Staging and material storage area	-	804	2	0	60	0
W301E	-	Fill	Staging and material storage area	-	2,165	3	0	241	0
W302	-	Cut/Fill	Staging area and no rise floodplain hydrologic offset	-	495	2	10	37	183
W303	-	Cut/Fill	Staging area and no rise floodplain hydrologic offset	-	8,526	2	10	632	3158
W305A	-	Cut/Fill	Site grading / stormwater channel	-	5,317	0.5	1	98	197
W305B	-	Cut/Fill	Site grading / stormwater channel	-	598	0.5	1	11	22
W306A	-	Cut/Fill	Building Foundation	-	6,673	4	2	989	494
W306B	-	Cut/Fill	Building Foundation	-	2,904	4	2	430	215
W306C	-	Cut/Fill	Building Foundation Railway / Access Road	-	22,874	2	1	1694	847

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Aquatic Resource	Stream Name	Impact Type	Impact Description	Stream Length in LOD (ft)	Total (ft ²)	Height of Fill (ft)	Depth of Cut (ft)	Estimated Volume of Fill (yd ³)	Estimated Volume of Cut (yd ³)
W306D	-	Fill	Access Road	-	1,902	2	0	141	0
W307A	-	Cut/Fill	Stormwater basin	-	8,129	2	11	602	3312
W307B	-	Cut/Fill	Staging and material storage area	-	18,104	2	1	1341	671
W307C	-	Cut/Fill	Staging and material storage area	-	2,131	2	1	158	79
W308	-	Cut	Stormwater basin	-	4,707	0	6	0	1046
W309A	-	Cut/Fill	Staging area, stormwater facilities, and no rise floodplain hydrologic offset	-	14,192	2	5	1051	2628
W309B	-	Cut/Fill	Staging area, stormwater facilities, and no rise floodplain hydrologic offset	-	284	2	10	21	105
Stormwater Outfall #1	Ohio River	Dredge and Fill	Stormwater outfall	100	10,600	2	2	785	785
Stormwater Outfall #2	Ohio River	Dredge and Fill	Stormwater outfall	100	10,600	2	2	785	785
Stormwater Outfall #3	Ohio River	Dredge and Fill	Stormwater outfall	50	5,100	2	2	378	378
Stormwater Outfall #4	Ohio River	Dredge and Fill	Stormwater outfall	100	10,100	2	2	748	748
Stormwater Outfall #5	Ohio River	Dredge and Fill	Stormwater outfall	100	10,400	2	2	770	770
Outbound Dock	Ohio River	Fill	Barge loading dock	800	61,070	30	0	67856	0
Outbound Dock Rain Shield and Roof Foundation	Ohio River	Fill	Foundation pilings for overhanging roof and rain shield	36	113	15	0	63	0
Inbound Dock	Ohio River	Fill	Barge loading dock	800	64,500	30	0	71667	0
Ramp	Ohio River	Dredge and Fill	Ramp	55	16,000	2	4	1185	2370
	Ohio River	Dredge	Dredging around ramp	580	70,192	1	8	129	18846
Wastewater Outfall	Ohio River	Dredge and Fill	Diffuser pipe installation for wastewater discharge	55	14,160	4	2	2098	1049
Water Intake	Ohio River	Fill	Water intake vault and pumps	35	2,700	30	0	3000	0
		Temporary Disturbance	Pedestrian walkway and water pipeline		2,600	3	3	289	289
Outbound dock upstream riprap	Ohio River	Dredge and Fill	Riprap Shore Protection of Outbound Dock	50	6,600	10	0	2444	0
Outbound dock downstream riprap	Ohio River	Dredge and Fill	Riprap Shore Protection of Outbound Dock	50	9,200	10	0	3407	0
Inbound dock upstream riprap	Ohio River	Dredge and Fill	Riprap Shore Protection of Inbound Dock	50	8,957	10	0	3317	0
Inbound dock downstream riprap	Ohio River	Dredge and Fill	Riprap Shore Protection of Inbound Dock	50	3,700	10	0	1370	0

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Aquatic Resource	Stream Name	Impact Type	Impact Description	Stream Length in LOD (ft)	Total (ft ²)	Height of Fill (ft)	Depth of Cut (ft)	Estimated Volume of Fill (yd ³)	Estimated Volume of Cut (yd ³)
Mooring Cell MC1	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC2	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC3	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC4	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC5	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC6	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC7	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC8	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC9	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC10	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC11	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC12	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC13	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0

Table 3: Discharges of dredged and/or fill material into on-site Streams/Wetlands and the Ohio River associated with the Nucor Steel West Virginia Apple Grove Site (LRH-2022-55-OHR-Ohio River M.P. 281-282)

Aquatic Resource	Stream Name	Impact Type	Impact Description	Stream Length in LOD (ft)	Total (ft ²)	Height of Fill (ft)	Depth of Cut (ft)	Estimated Volume of Fill (yd ³)	Estimated Volume of Cut (yd ³)
Mooring Cell MC14	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC15	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC16	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC17	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC18	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC19	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC20	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
Mooring Cell MC21	Ohio River	Fill	Barge mooring cell	40	1,257	30	0	1397	0
		Temporary Disturbance		20	1,570	12	0	698	0
R200	Unnamed tributary to Sixteenmile Creek	Fill	Access Road	651	9,760	9	0	3253	0
R301	Unnamed tributary to Ohio River	Fill	Construction staging / riprap stormwater channel	115	230	8	0	68	0
R303	Unnamed tributary to Ohio River	Cut/Fill	Staging area and no rise floodplain hydrologic offset	208	416	3	2	46	31
Drainage Gully 200	Unnamed tributary to Sixteenmile Creek	Cut/Fill	Building Foundation / Stormwater Facilities	80	240	2	1	18	9
Total - Wetland Impacts				-	437,713	-	-	60,016	19,919
Total - Riverbed and Stream Impacts				1,054	376,605	-	-	207,671	26,060
Grand Total Cut / Fill								267,687 Cubic Yards	45,979 Cubic Yards