

ROUGE PROJECT GIS LAYERS AND DESCRIPTIONS

Theme	Data Layer	Description
BASEMAP		Reach, watershed and municipal boundaries.
ADMIN	COUNTY	Wayne, Oakland and Washtenaw boundaries.
	MICHIGAN	State of Michigan
	QUAD	USGS quadrangle corners.
	SECTION	Section corners and boundaries.
	TOWN	City/township boundaries
ENGIN	CSOFAC	Proposed CSO treatment facilities (basins & tunnel)
	DETBAS	Detention ponds (RPO delineated)
	RAIL	Railroads
	ROADCTY	County roads
	ROADHWY	Highways, interstates
	ROADLOC	Local and two-track roads
	GEOLOGY	Bedrock Surface Geology
ENVIR	LUSE85	1985 land use cover
	LUSE90	1990 land use cover
	LUSE95	1995 land use cover
	NWI	National Wetlands Inventory
	SOIL	Soil types
HYDRO	DSA	Drainage Service Areas (Wayne County delineated)
	FLOODZN	FEMA flood zones for Oakland and Wayne County
	LAKE	Lakes and ponds
	NEWBURGH	Newburgh Lake
	REACH	Rouge River, tributaries, and head waters
	RNGAGE95	1995 Rain gage locations.
	RNGAGE96	1996 Rain gage locations.
	RNGAGE97	1997 Rain gage locations.
	RNGAGE98	1998 Rain gage locations.
	SHORE	Detroit River shoreline
	SSHEDRAP	Subwatershed boundaries (1987 RAP)
	STGAGE	USGS stream gages
	SUBAREA	RPO "subarea" drainage boundaries
	SUBSHED	RPO subwatershed drainage boundaries
	SWMA98	Storm Water Management Areas
	WSHED	RPO Rouge watershed boundary
	WSHEDRAP	Rouge watershed boundary (1987 RAP)
POLLUT	ACT307S	Michigan Act 307 sites of environmental concern
	ACT641S	Michigan Act 641 waste disposal sites
	ACT64S	Michigan Act 64 hazardous waste disposal sites

	FILL	Landfills and abandoned dumps
	FILLPT	Landfills and abandoned dumps as point features.
SAMPSITE	BACTERIA	RPO bacteria sampling sites thru 1997.
	FOTRSAM99	Friends of the Rouge schools sampling sites.
	ROVCSO	Roving CSO Sites.
	SAMPLE93	Water quality sampling stations, fall 1993
	SAMPLE94	Water quality sampling stations, 1994
	SAMPLE95	Water quality sampling stations, 1995
	SAMPLE96	Water quality sampling stations, 1996.
	SAMPLE97	Water quality sampling stations, 1997.
	SAMPLE98	Water quality sampling stations, 1998.
	SAMPLE99	Water quality sampling stations, 1999.
	SCHOOL99	Schools in Friends of the Rouge sampling program.
	SEDSAMP	River reconnaissance sediment sample locations