



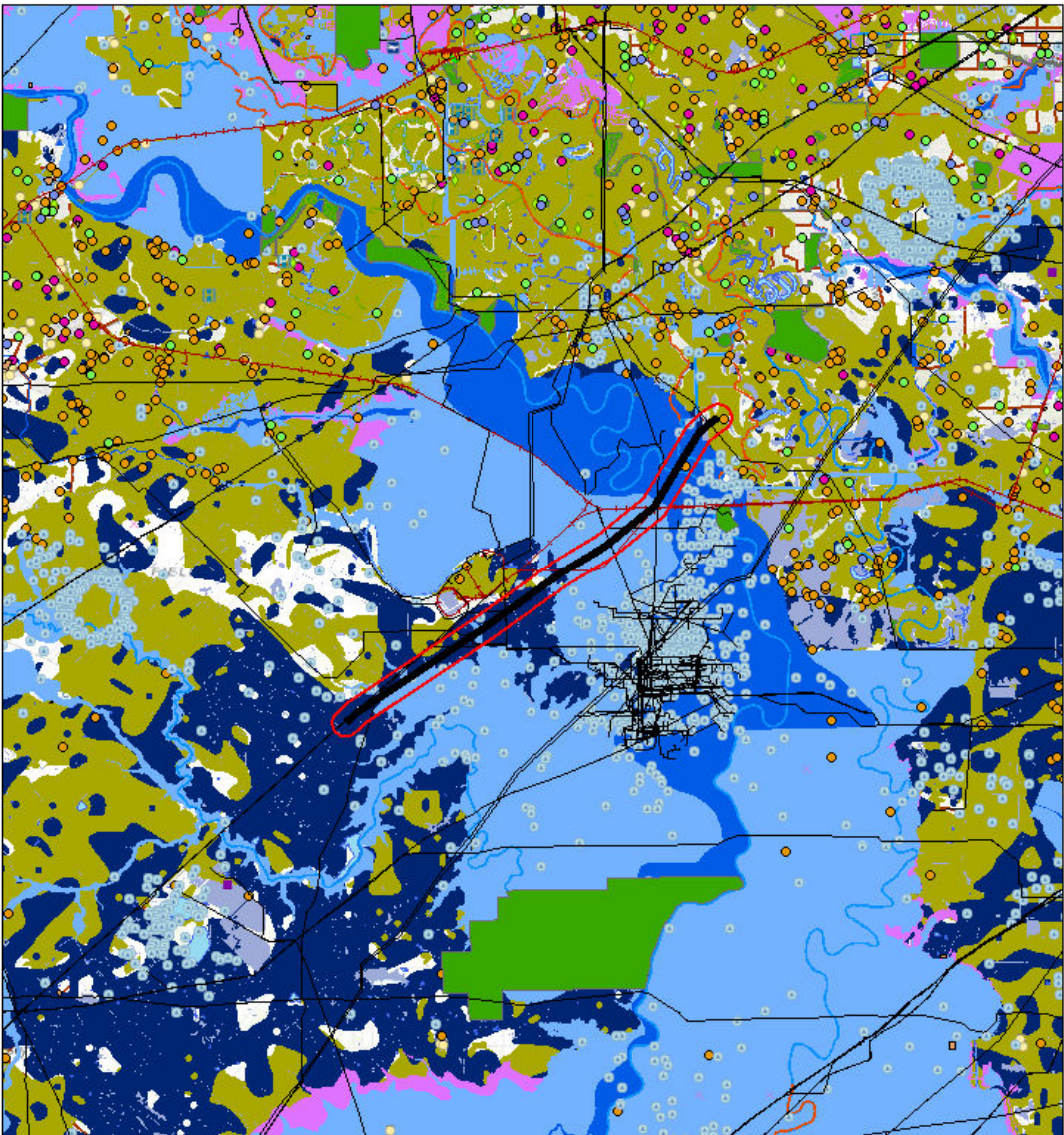
Red Flag Report

Area of Interest (AOI) Information

Area : 3,050.53 acres

Jan 18 2024 14:0:18 Central Standard Time

Letter ANSI A Portrait



Summary

Name	Count	Area(acres)	Length(mi)
Airports (INF)	0	N/A	N/A
Education Facilities (INF)	0	N/A	N/A
Hospitals (INF)	0	N/A	N/A
Religious Facilities (INF)	0	N/A	N/A
Pipelines (INF)	19	N/A	12.27
Railroad (INF)	3	N/A	3.88
Trails (INF)	0	N/A	0
Cemeteries (INF)	0	0	N/A
Managed Lands (INF)	0	0	N/A
Recreational Facilities (INF)	0	0	N/A
Mines & Mineral Resources (MIN)	0	N/A	N/A
Sand & Gravel Operations (MIN)	0	N/A	N/A
Wells (MIN)	7	N/A	N/A
Brownfields (HAZ)	0	N/A	N/A
Superfund Sites (HAZ)	0	N/A	N/A
Active Landfills (HAZ)	0	N/A	N/A
Closed Landfills (HAZ)	0	N/A	N/A
NPDES Facilities (HAZ)	4	N/A	N/A
RCRA Sites (HAZ)	0	N/A	N/A
Underground Storage Tanks (HAZ)	0	N/A	N/A
Impaired 303D Waterways (WAT)	0	N/A	0
Rivers & Streams (WAT)	2	N/A	1.27
Floodplains (WAT)	5	1,599.27	N/A
Lakes & Ponds (WAT)	8	8.23	N/A
Wetlands (WAT)	74	269.03	N/A
Historical Sites (CUL)	0	0	N/A
Eco-Types (ECO)	1	2,566.13	N/A
Rare, Threatened, Endangered Species (ECO)	1	3,050.53	N/A
Critical Habitats (ECO)	0	0	N/A
Prime Farmlands (ECO)	29	2,221.50	N/A
Vulnerable Population (SOC)	5	3,050.54	N/A

Pipelines (INF)

#	Operator	System Name	Diameter	Commodity	System Type	County	Length(mi)
1	ENERGY TRANSFER COMPANY	100 LINE	20	HIGHLY VOLATILE LIQUID (HVL)	Highly Volatile Liquids (Propa	FORT BEND	3.03
2	HARVEST MIDSTREAM COMPANY	TCV PIPELINE	12.75	CARBON DIOXIDE	Carbon Dioxide	FORT BEND	2.09
3	KINDER MORGAN TEJAS PIPELINE LLC	MUSTANG	36	NATURAL GAS	Gas Transmission	FORT BEND	1.87
4	DENBURY THOMPSON PIPELINE, LLC	COASTAL CRUDE THOMPSON GATHERING	6.63	CRUDE OIL	Crude Gathering	FORT BEND	1.05
5	THOMPSON WEBSTER PIPELINE, INC.	THOMPSONS-WEBSTER SYSTEM	6.63	CRUDE OIL	Crude Transmission	FORT BEND	0.90
6	DENBURY THOMPSON PIPELINE, LLC	COASTAL CRUDE THOMPSON GATHERING	4.5	CRUDE OIL	Crude Gathering	FORT BEND	0.79
7	KINDER MORGAN TEJAS PIPELINE LLC	MUSTANG	20	NATURAL GAS	Gas Transmission	FORT BEND	0.73
8	ENTERPRISE CRUDE PIPELINE LLC	TEPPCO SOUTH TEXAS CRUDE LINES	36	CRUDE OIL	Crude Transmission	FORT BEND	0.72
9	KINDER MORGAN TEJAS PIPELINE LLC	MUSTANG	8.63	NATURAL GAS	Gas Transmission	FORT BEND	0.59
10	DOW PIPELINE COMPANY	DOW/TENNGAS CO	30	OTHER GAS	Gas Transmission	FORT BEND	0.50

Railroad (INF)

#	Railroad Company	Length(mi)
1	BNSF Railway Company	3.88

Wells (MIN)

#	Unique ID	Well Description	Count
1	1053746	Dry Hole	1
2	1055106	Dry Hole	1
3	1055111	Dry Hole	1
4	1055117	Dry Hole	1
5	1053875	Dry Hole	1
6	1054982	Dry Hole	1
7	1045235	Oil Well	1

NPDES Facilities (HAZ)

#	Registry ID	Primary Name	Address	City	County
1	110070183539	SIENNA	23 BEAR GROVE DR	MISSOURI CITY	FORT BEND
2	110070548734	DEWALT SAND PIT	7311 THOMPSON FERRY RD	SUGAR LAND	No Data

#	ZIP	Facility URL	Count
1	774591406	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110070183539	2
2	77479-9657	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110070548734	2

Rivers & Streams (WAT)

#	Segment ID	AU ID	Name	Length (Miles)	Length(mi)
1	1245	1245_01	Upper Oyster Creek	13.441572873450442	0.73
2	1202	1202_01	Brazos River	208.6895316043785	0.54

Floodplains (WAT)

#	Category	Area(acres)
1	100YR	1,117.30
2	FLOODWAY	481.97

Lakes & Ponds (WAT)

#	Permanent ID	GNIS Name	Water Type	Area(acres)
1	95960589	No Data	LakePond_Perennial	3.48
2	95960803	No Data	LakePond_Perennial	2.42
3	95960731	No Data	LakePond_Perennial	0.99
4	95961019	No Data	LakePond_Perennial	0.59
5	95960959	No Data	LakePond_Perennial	0.38
6	95960687	No Data	LakePond_Perennial	0.15
7	95960695	No Data	LakePond_Perennial	0.15
8	95960643	No Data	LakePond_Perennial	0.07

Wetlands (WAT)

#	Wetland Type	Acres	Area(acres)
1	Freshwater Forested/Shrub Wetland	77.8079609059747	65.77
2	Freshwater Forested/Shrub Wetland	24.2962482031998	24.30
3	Riverine	5213.977410513797	16.71
4	Freshwater Emergent Wetland	15.013367096572122	15.02
5	Lake	64.10097728275201	14.74
6	Freshwater Pond	11.496071399668335	11.46
7	Freshwater Forested/Shrub Wetland	9.66342160332777	9.67
8	Freshwater Forested/Shrub Wetland	8.975940704697896	7.48
9	Freshwater Forested/Shrub Wetland	6.790471622030391	6.79
10	Freshwater Forested/Shrub Wetland	6.522877802898049	6.52
11	Freshwater Forested/Shrub Wetland	6.344599604195524	6.35
12	Freshwater Forested/Shrub Wetland	12.401307302036006	5.88
13	Freshwater Pond	5.698194694287896	5.67
14	Freshwater Emergent Wetland	14.005839795210775	5.56
15	Freshwater Forested/Shrub Wetland	5.073786146128597	5.08
16	Freshwater Emergent Wetland	5.024215411267227	5.03
17	Freshwater Pond	4.028236834227069	4.01
18	Freshwater Forested/Shrub Wetland	15.077693028138135	3.95
19	Freshwater Emergent Wetland	3.6833883626610864	3.68
20	Riverine	3.565539103490698	3.54
21	Freshwater Forested/Shrub Wetland	5.474686606486663	3.46
22	Riverine	7.870962558086607	2.56
23	Riverine	16.029591500868428	2.44
24	Freshwater Forested/Shrub Wetland	2.3741929967074893	2.32
25	Freshwater Forested/Shrub Wetland	2.2933434235759655	2.29
26	Freshwater Emergent Wetland	7.134326324632258	2.19
27	Freshwater Pond	2.0140919226332743	2.01
28	Freshwater Pond	6.6734214060453185	1.76
29	Freshwater Emergent Wetland	6.704311340562382	1.48
30	Freshwater Emergent Wetland	1.7551070305316316	1.42
31	Freshwater Emergent Wetland	4.6678438476734305	1.29
32	Freshwater Forested/Shrub Wetland	1.2762769674511565	1.28
33	Freshwater Forested/Shrub Wetland	1.72098364358875	1.25
34	Freshwater Forested/Shrub Wetland	1.445229474073555	1.15
35	Freshwater Emergent Wetland	1.03324329777476	1.03
36	Freshwater Emergent Wetland	0.9853036385348466	0.99
37	Freshwater Pond	0.9507487420960499	0.95
38	Freshwater Forested/Shrub Wetland	1.284980543645972	0.88
39	Freshwater Forested/Shrub Wetland	2.0189899265938753	0.84
40	Riverine	0.8155172075482052	0.82
41	Riverine	3.1944063541960346	0.78
42	Freshwater Pond	0.6374584416130276	0.64

43	Freshwater Forested/Shrub Wetland	7.229733732076973	0.61
44	Other	0.5778605651171473	0.58
45	Freshwater Forested/Shrub Wetland	0.5446167053041681	0.54
46	Freshwater Forested/Shrub Wetland	0.49197778599881986	0.49
47	Freshwater Forested/Shrub Wetland	0.46382288685688267	0.46
48	Freshwater Forested/Shrub Wetland	5.377745351934775	0.43
49	Other	0.41449233481567094	0.41
50	Freshwater Pond	0.3774724836263154	0.38
51	Riverine	0.36177147153342853	0.36
52	Freshwater Forested/Shrub Wetland	0.32502257266530876	0.33
53	Freshwater Forested/Shrub Wetland	0.9998821499078067	0.32
54	Freshwater Emergent Wetland	0.3080400320180176	0.31
55	Freshwater Emergent Wetland	2.1963462490186716	0.31
56	Freshwater Emergent Wetland	0.2779461136469329	0.28
57	Freshwater Forested/Shrub Wetland	408.9798891678099	0.26
58	Freshwater Forested/Shrub Wetland	0.8959672353535132	0.23
59	Riverine	0.2127155660724176	0.19
60	Riverine	0.16618519592745593	0.17
61	Freshwater Forested/Shrub Wetland	0.16424892186835535	0.16
62	Freshwater Pond	0.16006856222414784	0.16
63	Riverine	0.15035855107996834	0.15
64	Freshwater Emergent Wetland	0.12997508709925532	0.13
65	Freshwater Pond	0.12751080431841766	0.13
66	Other	0.10663247260706434	0.11
67	Freshwater Pond	0.08272549834548795	0.08
68	Riverine	0.07541384980715746	0.08
69	Riverine	0.06941622561072831	0.07
70	Riverine	0.0732267354907799	0.07
71	Freshwater Emergent Wetland	0.06254434707250318	0.06
72	Riverine	0.05002775146591693	0.05
73	Riverine	0.05208558486633655	0.05
74	Riverine	0.5636270491051416	0.04

Eco-Types (ECO)

#	Density	Range	Upland Forest (acre)	Bottomland Forest (acre)	Prairies (acre)
1	80 % +	80	56911.599999998165	184309.200000005	109070.19999999946

#	Tidal Prairies (acre)	Non-Prairie Grasslands (acre)	Freshwater Wetlands (acre)	Tidal Wetlands (acre)	Barren Lands (acre)
1	4550.5	50444.89999999999	9215.700000000012	10502.199999999999	98.60000000000001

#	Row Crops (acre)	Open Water (acre)	Developed High Intensity (acre)	Developed Medium Intensity (acre)	Developed Low Intensity (acre)
1	2679.899999999996	1174.3000000000018	306.2	776.9000000000009	7825.300000000004

#	Developed Open Spaces (acre)	Total Eco-Type Area (acre)	Total Area (acre)	Area(acres)
1	2269.5999999999967	425004.30000000029	440550	2,566.13

Rare, Threatened, Endangered Species (ECO)

#	Name	TPWD Link	Area (Sq Miles)	Area(acres)
1	Fort Bend	https://tpwd.texas.gov/gis/rtest/ES_Reports.aspx?countyname=Fort Bend	885.11	3,050.53

Prime Farmlands (ECO)

#	Area Name	Farm Class	Area(acres)
1	Fort Bend County, Texas	All areas are prime farmland	2,221.50

Vulnerable Population (SOC)

#	Block Group	Area (Sq Miles)	County	Total Household Population	Total Population
1	481576755001	101.17	Fort Bend	11565	11565
2	481576746021	9.87	Fort Bend	3551	3551
3	481576745022	2.7	Fort Bend	3468	3468
4	481576745011	9.11	Fort Bend	11895	11895
5	481576744003	6.37	Fort Bend	9544	9544

#	Households	Population in Poverty	Non-Hispanic Minorities	Hispanic Minorities	Limited English Proficiency
1	3710	338	3458	3112	144
2	1171	133	831	582	52
3	1074	No Data	1014	229	24
4	3737	71	7381	1152	679
5	2717	378	6398	512	270

#	Disable Family	Elderly	Car-less	Single Female Householder	Vulnerable Index	Area(acres)
1	1009	244	25	199	7.5	2,315.73
2	210	104	18	121	7.4	258.98
3	174	No Data	21	41	1.1	226.91
4	305	179	40	292	9.6	136.07
5	226	139	10	52	5.5	112.84