



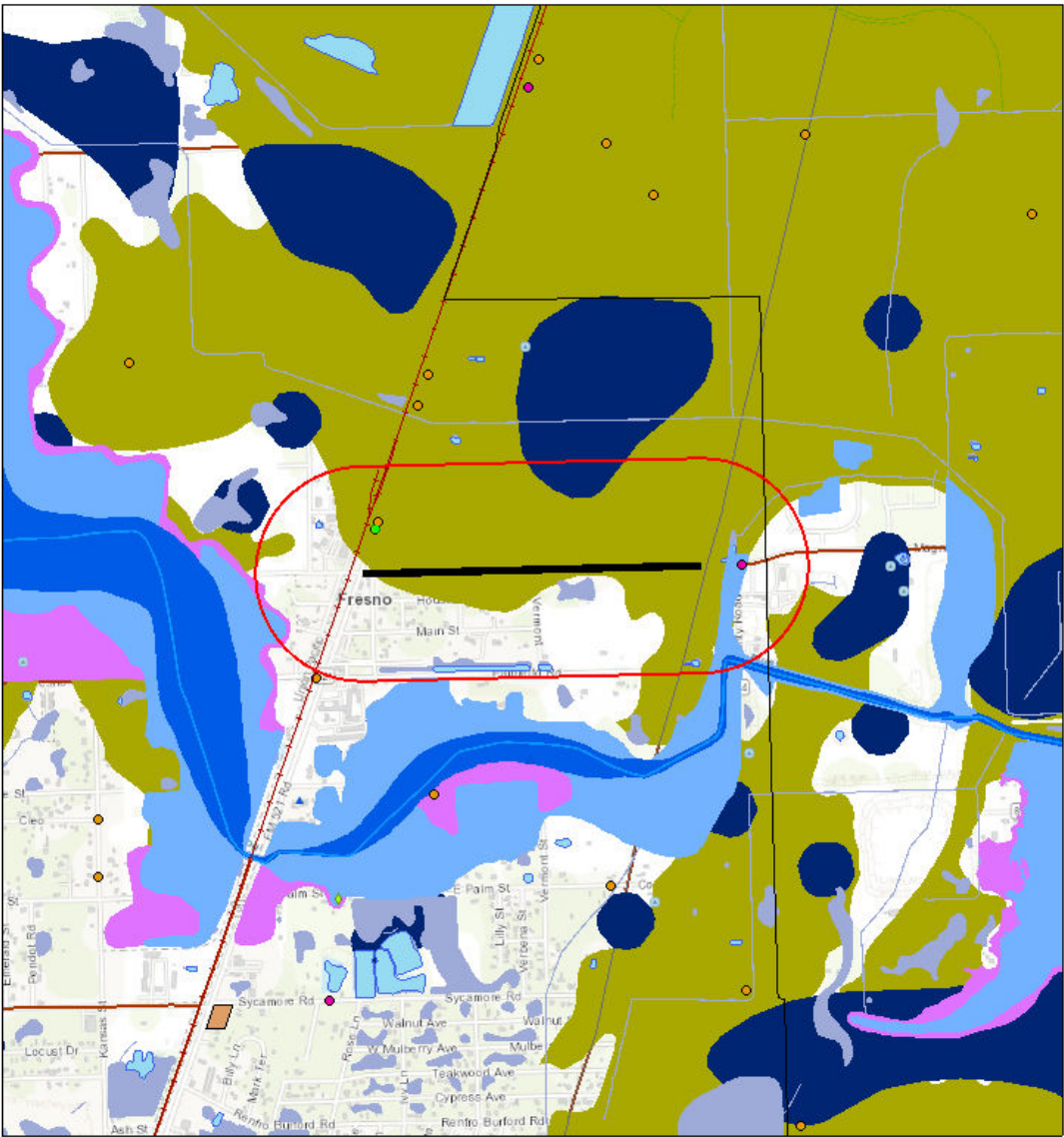
Red Flag Report

Area of Interest (AOI) Information

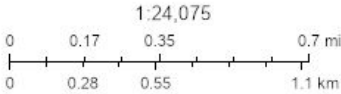
Area : 379.38 acres

Jan 30 2024 15:21:13 Central Standard Time

Letter ANSI A Portrait



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| <ul style="list-style-type: none">Vulnerable Population (BOC)Prime Farmlands (EOO)Critical Habitats (ECO)Rare, Threatened, Endangered Species (ECO)Eco-Types (ECO)Historical Sites (GUL)Wetlands (WAT)Lakes & Ponds (WAT)Floodplains (WAT)Coastal Flood ZoneFLOODWAY100YR Floodplain500YR Floodplain | <ul style="list-style-type: none">Rivers & Streams (WAT)Impaired 303D Waterways (WAT)Underground Storage Tanks (HAZ)RORA Sites (HAZ)NPOES Facilities (HAZ)Closed Landfills (HAZ)Active Landfills (HAZ)Superfund Sites (HAZ)Brownfields (HAZ)Wells (MIN)Sand & Gravel Operations (MIN)Minerals & Mineral Resources (MIN) | <ul style="list-style-type: none">Recreational Facilities (NFP)Managed Lands (NFP)Cemeteries (NFP)Trails (NFP)Railroad (NFP)Pipelines (NFP)Religious Facilities (NFP)Hospitals (NFP)Education Facilities (NFP)COLLEGE & UNIVERSITYPRIVATE SCHOOLPUBLIC SCHOOLAirports (NFP) |
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City of Houston, HPB, Brazoria County, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, MET/NASA, EPA, USDA

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)	1	N/A	0.40
Railroad (INF)	3	N/A	0.73
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)	0	N/A	N/A
Brownfields (HAZ)	0	N/A	N/A
Superfund Sites (HAZ)	1	N/A	N/A
Active Landfills (HAZ)	0	N/A	N/A
Closed Landfills (HAZ)	0	N/A	N/A
NPDES Facilities (HAZ)	3	N/A	N/A
RCRA Sites (HAZ)	2	N/A	N/A
Underground Storage Tanks (HAZ)	0	N/A	N/A
Impaired 303D Waterways (WAT)	0	N/A	0
Rivers & Streams (WAT)	1	N/A	0.07
Floodplains (WAT)	5	11.92	N/A
Lakes & Ponds (WAT)	5	2.62	N/A
Wetlands (WAT)	11	9.79	N/A
Historical Sites (CUL)	0	0	N/A
Eco-Types (ECO)	2	8.61	N/A
Rare, Threatened, Endangered Species (ECO)	2	379.38	N/A
Critical Habitats (ECO)	0	0	N/A
Prime Farmlands (ECO)	6	213.99	N/A
Vulnerable Population (SOC)	3	379.38	N/A

Pipelines (INF)

#	Operator	System Name	Diameter	Commodity	System Type	County	Length(mi)
1	LGS RENEWABLES I, L.C.	BLUE RIDGE PIPELINE	16	NATURAL GAS	Gas Transmission	BRAZORIA	0.40

Railroad (INF)

#	Railroad Company	Length(mi)
1	Union Pacific Railroad Company	0.60
2	No Data	0.13

Superfund Sites (HAZ)

#	Registry ID	Primary Name	Address	City	County
1	110067353170	CHAMPION TECHNOLOGIES ANHYDROUS AMMONIA RELEASE	3130 FM 521	FRESNO	FORT BEND

#	ZIP	Facility URL	Count
1	77584	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110067353170	1

NPDES Facilities (HAZ)

#	Registry ID	Primary Name	Address	City	County
1	110070358724	NALCO CHAMPION FRESNO FACILITY	3130 FM 521 RD	FRESNO	No Data
2	110000463454	CHAMPION TECHNOLOGIES INC	3130 FM 521	FRESNO	FORT BEND

#	ZIP	Facility URL	Count
1	77545-8057	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110070358724	2
2	77545-8057	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110000463454	1

RCRA Sites (HAZ)

#	Registry ID	Primary Name	Address	City	County
1	110000463454	CHAMPION TECHNOLOGIES INC	3130 FM 521	FRESNO	FORT BEND
2	110066965485	PRIMORIS PIPELINE	1010 COUNTY ROAD 59	ROSHARON	BRAZORIA

#	ZIP	Facility URL	Count
1	77545-8057	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110000463454	1
2	77583-2566	https://ofmpub.epa.gov/frs_public2/fii_query_detail_disp_program_facility?p_registry_id=110066965485	1

Rivers & Streams (WAT)

#	Segment ID	AU ID	Name	Length (Miles)	Length(mi)
1	2432A	2432A_03	Mustang Bayou	29.70807282248693	0.07

Floodplains (WAT)

#	Category	Area(acres)
1	100YR	9.61
2	500YR	1.47
3	FLOODWAY	0.84

Lakes & Ponds (WAT)

#	Permanent ID	GNIS Name	Water Type	Area(acres)
1	127144046	No Data	LakePond_Perennial	1.62
2	127144014	No Data	LakePond_Perennial	0.42
3	127144045	No Data	LakePond_Perennial	0.28
4	127144044	No Data	LakePond_Perennial	0.18
5	127144008	No Data	LakePond_Perennial	0.12

Wetlands (WAT)

#	Wetland Type	Acres	Area(acres)
1	Freshwater Forested/Shrub Wetland	4.2433217972964155	4.24
2	Freshwater Forested/Shrub Wetland	2.2521454331429553	2.25
3	Freshwater Emergent Wetland	0.6344084712018091	0.63
4	Freshwater Emergent Wetland	0.575217232894374	0.58
5	Freshwater Forested/Shrub Wetland	1.650181781269911	0.52
6	Freshwater Emergent Wetland	6.271499114916053	0.43
7	Freshwater Emergent Wetland	0.5700256481538348	0.35
8	Freshwater Pond	0.2613016494986701	0.26
9	Freshwater Pond	0.18652421543055353	0.19
10	Freshwater Emergent Wetland	28.906605506271866	0.18
11	Freshwater Pond	0.15134649452765384	0.15

Eco-Types (ECO)

#	Density	Range	Upland Forest (acre)	Bottomland Forest (acre)	Prairies (acre)
1	80 % +	80	90.3	No Data	15.6
2	80 % +	80	5.1	4.9	No Data

#	Tidal Prairies (acre)	Non-Prairie Grasslands (acre)	Freshwater Wetlands (acre)	Tidal Wetlands (acre)	Barren Lands (acre)
1	No Data	No Data	No Data	No Data	No Data
2	No Data	No Data	No Data	No Data	No Data

#	Row Crops (acre)	Open Water (acre)	Developed High Intensity (acre)	Developed Medium Intensity (acre)	Developed Low Intensity (acre)
1	No Data	No Data	0.2	No Data	2.6999999999999997
2	No Data	No Data	No Data	No Data	No Data

#	Developed Open Spaces (acre)	Total Eco-Type Area (acre)	Total Area (acre)	Area(acres)
1	1.2000000000000002	105.9	110	8.54

2	No Data	10	10	0.07
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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	320.76
2	Brazoria	https://tpwd.texas.gov/gis/rtest/ES_Reports.aspx?countyname=Brazoria	1486.17	58.62

Prime Farmlands (ECO)

#	Area Name	Farm Class	Area(acres)
1	Fort Bend County, Texas	All areas are prime farmland	136.75
2	Brazoria County, Texas	All areas are prime farmland	77.24

Vulnerable Population (SOC)

#	Block Group	Area (Sq Miles)	County	Total Household Population	Total Population
1	481576707002	3.49	Fort Bend	3628	3628
2	480396606021	11.21	Brazoria	15598	15610
3	480396606022	7.24	Brazoria	25125	25273

#	Households	Population in Poverty	Non-Hispanic Minorities	Hispanic Minorities	Limited English Proficiency
1	1216	184	2396	616	228
2	4176	942	5269	6002	1322
3	9210	627	15697	2693	898

#	Disable Family	Elderly	Car-less	Single Female Householder	Vulnerable Index	Area(acres)
1	155	118	25	56	18.8	320.76
2	797	157	56	145	12.3	36.24
3	1426	503	30	541	9.8	22.38