Section 404/10 Impacts Table

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FM 2931 from US 380 to FM 428

CSJ: 2979-01-011

USACE Project Number TBD

3/28/2022

Waterbody or wetland characteristics							Potentially Jurisdictional?		Total Section 404 impacts for WATERBODY OR WETLAND						Total section 404 impacts for CROSSING						Authorization			
									Temporary			Permanent			Temporary			Permanent						
Crossing number	Waterbody or wetland number	Name	Type	Latitude, Longitude	Acres within project area (all waterbodies and wetlands)	Linear feet/acres within project area (streams only)	Section 404 (waters of the U.S.)	Section 10 (navigable waters)	Temporary waterbody or wetland impacts (acres)	Temporary stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	Permanent waterbody or wetland impacts (acres)	Permanent stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Temporary waterbody or wetland impacts (acres)	Temporary stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be temporarily discharged	Permanent waterbody or wetland impacts (acres)	Permanent stream impacts (linear feet/acres)	Cubic yards (CY) of fill material to be permanently discharged	Authorization Type	Number (NWP and RGP only)	Reason (PCN only)	Mitigation Required?
1	1	Unnamed Drainage Ditch (DD-1)	Drainage ditch	33.225237, -96.965127	0.02	54	No	No	0	0	0	-	54/0.02	28	0	0	0	-	54/0.02	28	N/A	-	N/A	No
2	2	Running Branch	Perennial stream	33.247972, -96.956130	0.11	393	Yes	No	-	112/0.03	213	-	129/0.03	213	-	112/0.03	213	-	129/0.03	213	NWP - Non-reporting	14	N/A	No
3A	3	Unnamed Wetland (W-1)	Palustrine emergent	33.247923, -96.944654	0.04	-	Yes	No	0	-	0	0.04	-	35	0.06	-	0	0.06	-	55	NWP - PCN	14	Discharge into a special aquatic site	No
3B	4	Unnamed Wetland (W-2)	Palustrine emergent	33.248051, -96.950731	0.02	-	Yes	No	0	-	0	0.02	-	20										
4A	5	Unnamed Tributary to Little Elm Creek (ES-1)	Ephemeral stream	33.288120, -96.937474	0.02	78	Yes	No	0	0	0	-	68/0.02	25	0	0	0	0.06	68/0.02	70	NWP - PCN	14	Discharge into a special aquatic site	No
4B	6	Unnamed Wetland (W-3)	Palustrine emergent	33.247821, -96.950770	0.06	-	Yes	No	0	-	0	0.06	-	45										
5A	7	Unnamed Tributary to Little Elm Creek (IS-1)	Intermittent stream	33.275697, -96.938173	0.10	330	Yes	No	-	183/0.05	175	-	147/0.04	139	-	185/0.05	175	<0.01	147/0.04	151	NWP - Non-reporting	14	N/A	Yes
5B	8	Unnamed Tributary to Little Elm Creek (OW-1)	Pond/Impoundment	33.254861, -96.940661	<0.01	-	Yes	No	0	-	0	<0.01	-	12										
6	9	Unnamed Tributary to Pecan Creek (IS-2)	Intermittent stream	33.262860, -96.940521	0.10	285	Yes	No	-	39/0.02	68	-	190/0.06	209	-	39/0.02	68	-	190/0.06	209	NWP - Non-reporting	14	N/A	Yes
7	10	Unnamed Tributary to Pecan Creek (IS-3)	Intermittent stream	33.255662, -94.680873	0.08	361	Yes	No	-	35/0.01	45	-	219/0.05	177	-	35/0.01	45	-	219/0.05	177	NWP - Non-reporting	14	N/A	Yes
8	11	Unnamed Tributary to Pecan Creek (PS-1)	Perennial stream	33.294342, -96.937132	0.2	417	Yes	No	-	39/0.03	194	0.10	220/0.10	655	-	39/0.03	194	-	220/0.10	655	NWP - Non-reporting	14	N/A	Yes