

Water-Data Report 2012

08164390 Navidad River at Strane Park near Edna, TX

Lavaca Basin
Navidad Subbasin

LOCATION.--Lat 29°03'55", long 96°40'26" referenced to North American Datum of 1927, Jackson County, TX, Hydrologic Unit 12100102, on right bank at downstream side of bridge on County Road 401, and 6.3 mi north of Edna.

DRAINAGE AREA.--579 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--June 1996 to current year.

GAGE.--Water-stage recorder. Datum of gage is 42.53 ft above NGVD of 1929. Satellite telemeter at station.

REMARKS.--Records fair. Much of low flow during the irrigation season (Apr. to Sept.) is drainage from rice fields irrigated by water originally diverted from the Colorado River. Some records listed in the "Period of Record" for surface water and water quality may not be available electronically.

PEAK DISCHARGES FOR CURRENT YEAR.--Peak discharges greater than base discharge of 4,000 ft³/s and (or) maximum (*):

Date	Time	Discharge (ft ³ /s)	Gage height (ft)
May 18	1945	*4,020	*21.16

08164390 Navidad River at Strane Park near Edna, TX—Continued

DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.00	0.00	53	47	49	6.5	24	2.8	0.37	0.00
2	0.00	0.00	0.00	0.00	49	42	44	5.7	20	1.7	0.23	0.00
3	0.00	0.00	0.00	0.00	42	38	40	4.5	19	2.5	0.05	0.00
4	0.00	0.00	0.00	0.00	34	35	38	4.1	17	2.5	0.09	0.00
5	0.00	0.00	0.00	0.00	33	32	36	5.0	15	2.4	0.48	0.00
6	0.00	0.00	0.00	0.00	36	30	33	4.9	14	2.0	0.28	0.00
7	0.00	0.00	0.00	0.00	29	30	26	4.0	14	2.7	0.03	0.00
8	0.00	0.00	0.00	0.00	22	30	24	6.4	24	1.5	0.20	0.00
9	0.00	0.00	0.00	0.00	18	28	22	4.4	17	1.8	0.00	0.00
10	0.00	0.00	0.00	951	22	38	21	4.2	14	4.5	0.01	0.00
11	0.00	0.00	0.00	664	18	133	19	9.8	13	163	0.21	0.00
12	0.00	0.00	0.00	88	18	1,030	18	503	12	373	0.18	0.00
13	0.00	0.00	0.00	41	29	1,920	18	200	11	535	0.05	0.00
14	0.00	0.00	0.00	26	32	529	17	68	8.4	283	0.02	0.02
15	0.00	0.00	0.00	18	55	184	16	39	6.9	127	0.00	0.01
16	0.00	0.00	0.00	14	109	121	17	459	6.9	59	0.00	0.00
17	0.00	0.00	0.00	11	73	88	15	2,080	9.2	36	0.00	0.01
18	0.00	0.00	0.00	8.2	337	69	13	3,610	6.3	28	0.00	0.00
19	0.00	0.00	0.00	6.3	2,340	57	12	1,010	5.8	19	0.00	0.00
20	0.00	0.00	0.00	6.4	3,210	359	11	187	5.6	13	0.00	0.00
21	0.00	0.00	0.00	6.4	1,290	1,990	17	127	5.4	8.8	0.00	0.00
22	0.00	0.00	0.00	4.5	230	2,630	11	95	4.0	6.4	0.00	0.00
23	0.00	0.00	0.00	4.2	153	1,640	11	76	3.7	6.1	0.00	0.00
24	0.00	0.00	0.00	4.0	112	238	9.1	63	4.1	5.4	0.00	0.00
25	0.00	0.00	0.00	16	88	149	8.0	54	2.8	8.2	0.01	0.00
26	0.00	0.00	0.00	998	72	109	8.6	47	2.2	5.7	0.01	0.00
27	0.00	0.00	0.00	2,210	63	86	8.8	41	1.8	3.9	0.00	0.00
28	0.00	0.00	0.00	1,320	56	72	8.0	36	1.5	2.5	0.00	0.00
29	0.00	0.00	0.00	150	50	82	7.8	31	0.52	1.4	0.00	1.7
30	0.00	0.00	0.00	88	---	83	6.8	28	3.1	0.48	0.00	801
31	0.00	---	0.00	66	---	59	---	25	---	0.77	0.00	---
Total	0.00	0.00	0.00	6,701.00	8,673	11,978	585.1	8,838.5	292.22	1,710.05	2.22	802.74
Mean	0.00	0.00	0.00	216	299	386	19.5	285	9.74	55.2	0.07	26.8
Max	0.00	0.00	0.00	2,210	3,210	2,630	49	3,610	24	535	0.48	801
Min	0.00	0.00	0.00	0.00	18	28	6.8	4.0	0.52	0.48	0.00	0.00
Ac-ft	0.00	0.00	0.00	13,290	17,200	23,760	1,160	17,530	580	3,390	4.4	1,590

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1997 - 2012, BY WATER YEAR (WY)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Mean	438	520	216	261	264	329	304	333	327	194	54.8	192
Max	2,636	2,733	1,169	690	904	1,540	2,030	1,509	2,346	1,678	417	1,107
(WY)	(1999)	(2005)	(2003)	(1997)	(1998)	(1997)	(1997)	(2007)	(2004)	(2007)	(2007)	(2001)
Min	0.00	0.00	0.00	6.39	6.53	8.25	7.35	4.53	2.44	0.10	0.00	0.00
(WY)	(2012)	(2012)	(2012)	(2009)	(2009)	(2009)	(2011)	(2011)	(2011)	(2011)	(2011)	(2011)

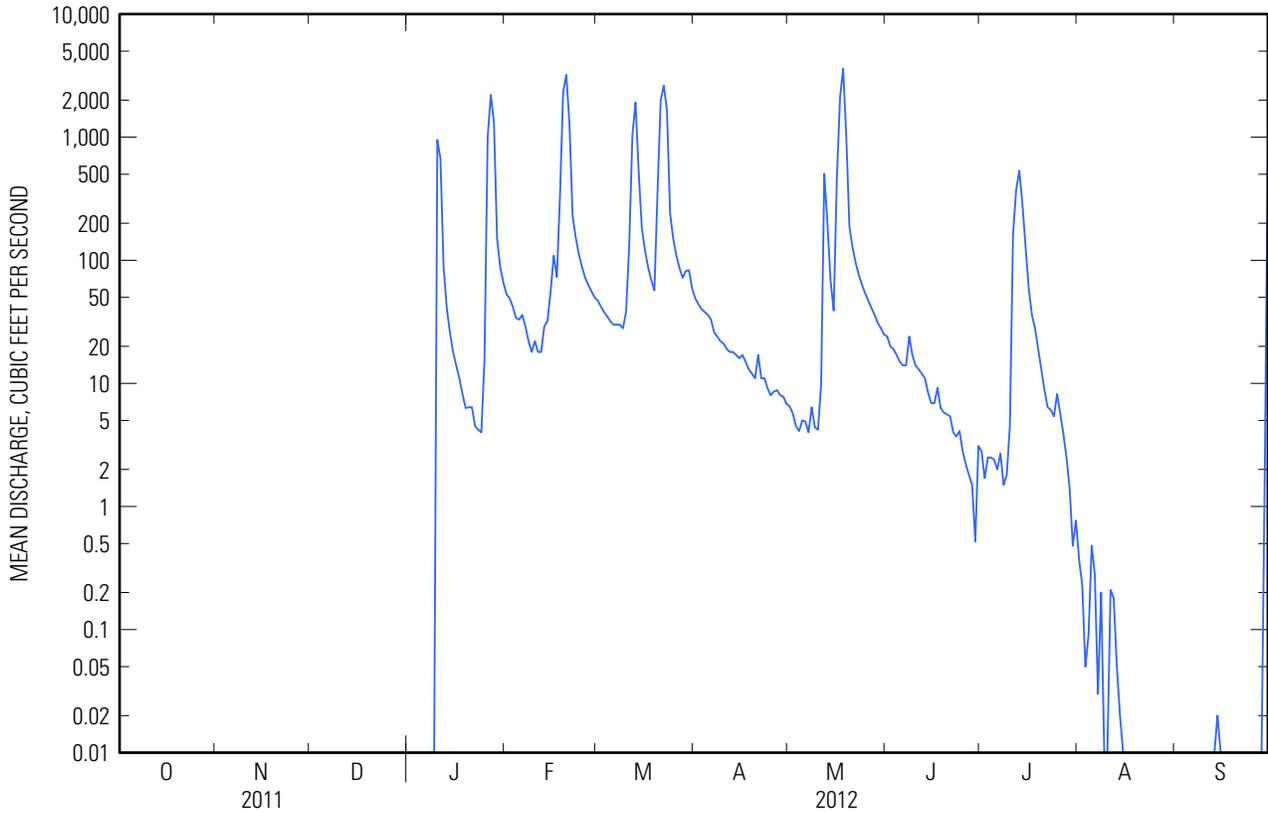
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SUMMARY STATISTICS

	Calendar Year 2011		Water Year 2012		Water Years 1997 - 2012	
Annual total	3,891.78		39,582.83			
Annual mean	10.7		108		286	
Highest annual mean					627	1997
Lowest annual mean					12.7	2011
Highest daily mean	967	Jan 17	3,610	May 18	23,300	Oct 19, 1998
Lowest daily mean	0.00	Jul 4	0.00	Oct 1	0.00	Sep 23, 2000
Annual seven-day minimum	0.00	Jul 4	0.00	Oct 1	0.00	Aug 20, 2001
Maximum peak flow			4,020	May 18	^c 19,700	Oct 19, 1998
Maximum peak stage			21.16	May 18	^a 30.08	Oct 19, 1998
Annual runoff (ac-ft)	7,720		78,510		206,900	
10 percent exceeds	18		127		420	
50 percent exceeds	0.72		4.0		31	
90 percent exceeds	0.00		0.00		2.6	

^c From rating curve extended above discharge measurement of 9,150 ft³/s.

^a From floodmark.



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WATER-QUALITY RECORDS

PERIOD OF RECORD.--

CHEMICAL DATA: June 1998 to current year.

PESTICIDE DATA: June 1998 to current year.

RADIOCHEMICAL DATA: June 1998 to current year.

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; μS/cm, microsiemens per centimeter; μg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Medium name	Sample type	Barometric pressure, mm Hg (00025)	Discharge, instantaneous, ft ³ /s (00061)	Discharge, instantaneous, cubic meters per second (30209)	Dissolved oxygen, unfiltered, mg/L (00300)	Dissolved oxygen, unfiltered, % saturation (00301)	pH, water, unfiltered, field, standard units (00400)
05-11-2012	1020	Surface water	Regular	757	9.8	0.28	7.0	80	8.2

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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Date	Sample start time	pH, water, unfiltered, standard units (00403)	Specific conductance, unfiltered, laboratory, μS/cm at 25°C (90095)	Specific conductance, unfiltered, water, μS/cm at 25°C (00095)	Temperature, water, °C (00010)	2,4,5-T, surrogate, Schedule 9060/2060, percent recovery (99958)	alpha-HCH-d6, surrogate, water, filtered, glass fiber filter, percent recovery (91065)	Barban, surrogate, Schedules 2060/9060, water, filtered, percent recovery (90640)	Caffeine-13C, surrogate, Schedule 9060/2060, water, filtered, percent recovery (99959)	Diazinon-d10, surrogate, water, filtered, glass fiber filter, percent recovery (91063)
05-11-2012	1020	8.2	616	644	21.8	83.1	111	72.8	76.7	112

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; μS/cm, microsiemens per centimeter; μg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Sample purpose (71999)	Sample volume, Schedule 2001, mL (99856)	Sample volume, Schedules 2060 and 9060, milliliters (99840)	Sampler type (84164)	Sampling method (82398)	Type of quality assurance data associated with sample (99111)	Hydrogen ion, water, unfiltered, calculated, mg/L (00191)
05-11-2012	1020	Routine	918	910	Open-Mouth Bottle	Single vertical	No assoc QA data	0.00001

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WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Aluminum, water, unfiltered, recoverable, filtered, µg/L								
		Aluminum, water, filtered, µg/L (01106)	Aluminum, water, unfiltered, recoverable, filtered, µg/L (01105)	Barium, water, filtered, µg/L (01005)	Beryllium, water, filtered, µg/L (01010)	Cadmium, water, filtered, µg/L (01025)	Chromium, water, filtered, µg/L (01030)	Cobalt, water, filtered, µg/L (01035)	Copper, water, filtered, µg/L (01040)	Lead, water, filtered, µg/L (01049)
05-11-2012	1020	16.5	1,450	185	< .018	< .048	< .21	1.54	< 2.4	0.190

WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Manganese, water, filtered, µg/L (01056)	Molybdenum, water, filtered, µg/L (01060)	Nickel, water, filtered, µg/L (01065)	Silver, water, filtered, µg/L (01075)	Zinc, water, filtered, µg/L (01090)	Antimony, water, filtered, µg/L (01095)	2,4-D methyl ester, water, filtered, recoverable, µg/L (50470)	2,4-D, water, filtered, recoverable, µg/L (39732)	2,4-DB, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (38746)

WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	2,6-Diethylaniline, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82660)	2-Chloro-4-isopropylamino-6-triazine, water, filtered, recoverable, µg/L (04040)	2-Chloro-6-ethylamino-4-triazine, water, filtered, recoverable, µg/L (04038)	2-Hydroxy-4-isopropylamino-6-ethylamino-3-triazine, water, filtered, recoverable, µg/L (50355)	3-Hydroxycarbofuran, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49308)	Acetochlor, water, filtered, recoverable, µg/L (49260)	Acifluorfen, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49315)	Alachlor, water, filtered, recoverable, µg/L (46342)	Aldicarb sulfone, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49313)

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WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Aldicarb sulfoxide, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49314)	Aldicarb, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49312)	alpha-HCH, water, filtered, recoverable, µg/L (34253)	Atrazine, water, filtered, recoverable, µg/L (39632)	Azinphos-methyl, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82686)	Bendio-carb, water, filtered, recoverable, µg/L (50299)	Benfluralin, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82673)	Benomyl, water, filtered, recoverable, µg/L (50300)	Ben-sulfuron-methyl, water, filtered, recoverable, µg/L (61693)
05-11-2012	1020	< .080	< .12	< .0040	0.530	< .120	< .04	< .014	< .060	< .06

WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Bentazon, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (38711)	Bromacil, water, filtered, recoverable, µg/L (04029)	Brom-oxynil, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49311)	Butylate, water, filtered, recoverable, µg/L (04028)	Carbaryl, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49310)	Carbaryl, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82680)	Carbo-furan, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49309)	Carbofuran, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82674)	Chlor-amben methyl ester, water, filtered, recoverable, µg/L (61188)
05-11-2012	1020	< .06	< .06	< .12	< .0040	< .04	< .060	< .040	< .060	< .20

WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Chlori-muron-ethyl, water, filtered, recoverable, µg/L (50306)	Chlor-pyrifos, water, filtered, recoverable, µg/L (38933)	cis-Permeth-rin, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82687)	Clopyralid, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49305)	Cyanazine, water, filtered, recoverable, µg/L (04041)	Cycloate, water, filtered, recoverable, µg/L (04031)	Dacthal monoacid, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49304)	DCPA, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82682)	Desulfinyl-fipronil amide, water, filtered, recoverable, µg/L (62169)
05-11-2012	1020	< .080	< .0036	< .010	< .14	< .022	< .04	< .04	< .0076	< .029

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WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Desulfinyl-	Diazinon,	Dicamba,	Dichlor-	Dinoseb,	Di-	Disulfoton,	Diuron,	
		fipronil,	water,	water,	prop,	water,	phenamid,	water,	water,	
		filtered,	filtered,	filtered	filtered	filtered	water,	filtered	filtered	
		recover-	recover-	recover-	recover-	recover-	recover-	recover-	recover-	
		able,	able,	able,	able,	able,	able,	able,	able,	
		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
		(62170)	(39572)	(38442)	(49302)	(39381)	(49301)	(04033)	(82677)	
		(49300)								
05-11-2012	1020	< .012	< .0060	< .06	< .04	< .008	< .04	< .04	< .040	< .04

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	EPTC,	Ethal-	Ethoprop,	Fenuron,	Fipronil	Fipronil	Fipronil	Flumet-	Fluome-
		water,	fluralin,	water,	water,	sulfide,	sulfone,	water,	sulam,	turon,
		filtered	filtered	filtered	filtered	water,	water,	filtered,	water,	filtered
		(0.7 micron	(0.7 micron	(0.7 micron	(0.7 micron	filtered,	filtered,	recover-	filtered,	(0.7 micron
		glass fiber	glass fiber	glass fiber	glass fiber	recover-	recover-	able,	recover-	glass fiber
		filter),	filter),	filter),	filter),	able,	able,	µg/L	able,	filter),
		recover-	recover-	recover-	recover-	µg/L	µg/L	(62166)	µg/L	recover-
		able,	able,	able,	able,	(62167)	(62168)	(61694)	(61694)	able,
		µg/L	µg/L	µg/L	µg/L					µg/L
		(82668)	(82663)	(82672)	(49297)					(38811)
05-11-2012	1020	< .0056	< .006	< .016	< .06	< .012	< .024	< .018	< .08	< .04

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Fonofos,	Imazaquin,	Imaze-	Imi-	Lindane,	Linuron,	Linuron,	Malathion,	MCPA,
		water,	water,	thapyr,	dacloprid,	water,	water,	water,	water,	water,
		filtered,	filtered,	filtered,	filtered,	filtered,	filtered	filtered	filtered,	filtered
		recover-	recover-	recover-	recover-	recover-	recover-	recover-	recover-	recover-
		able,	able,	able,	able,	able,	able,	able,	able,	able,
		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
		(04095)	(50356)	(50407)	(61695)	(39341)	(38478)	(82666)	(39532)	(38482)
05-11-2012	1020	< .0048	< .10	< .08	< .080	< .0040	< .04	< .060	< .016	< .04

08164390 Navidad River at Strane Park near Edna, TX—Continued

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	MCPB, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (38487)	Metalaxyl, water, filtered, recoverable, µg/L (50359)	Methio-carb, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (38501)	Methomyl, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49296)	Methyl parathion, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82667)	Metolachlor, water, filtered, recoverable, µg/L (39415)	Metribuzin, water, filtered, recoverable, µg/L (82630)	Metsulfuron-methyl, water, filtered, recoverable, µg/L (61697)	Molinate, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82671)
05-11-2012	1020	< .20	< .04	< .040	< .120	< .008	0.017	< .012	< .14	< .0040

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	N-(4-Chlorophenyl)-N'-methyl-urea, water, filtered, recoverable, µg/L (61692)	Napropamide, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82684)	Neburon, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49294)	Nicosulfuron, water, filtered, recoverable, µg/L (50364)	Norflurazon, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49293)	Oryzalin, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49292)	Oxamyl, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (38866)	p,p'-DDE, water, filtered, recoverable, µg/L (34653)	Parathion, water, filtered, recoverable, µg/L (39542)
05-11-2012	1020	< .10	< .008	< .02	< .32	< .04	< .04	< .12	< .002	< .020

WATER-QUALITY DATA

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[%, percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; µS/cm, microsiemens per centimeter; µg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Pebulate, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82669)	Pendimethalin, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82683)	Phorate, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82664)	Picloram, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49291)	Prometon, water, filtered, recoverable, µg/L (04037)	Propanil, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82679)	Propargite, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (82685)	Propham, water, filtered (0.7 micron glass fiber filter), recoverable, µg/L (49236)	
05-11-2012	1020	< .0160	< .012	< .020	< .10	< .012	< .006	0.084	< .020	< .040

08164390 Navidad River at Strane Park near Edna, TX—Continued

WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; μS/cm, microsiemens per centimeter; μg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Propicon-azole, water, filtered, recoverable,	Propoxur, water, filtered, recoverable,	Propyz-amide, water, filtered, recoverable,	Siduron, water, filtered, recoverable,	Simazine, water, filtered, recoverable,	Sulfo-meturon-methyl, water, filtered, recoverable,	Tebu-thiuron, water, filtered, recoverable,	Terbacil, water, filtered, recoverable,	Terbacil, water, filtered, recoverable,
		(50471) μg/L	(38538) μg/L	(82676) μg/L	(38548) μg/L	(04035) μg/L	(50337) μg/L	(82670) μg/L	(82665) μg/L	(04032) μg/L
05-11-2012	1020	<.038	<.060	<.0036	<.04	<.006	<.060	<.028	<.024	<.046

WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

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[% , percent; ft³/s, cubic feet per second; mL, milliliters; mg/L, milligrams per liter; mm Hg, millimeters of mercury; °C, degrees Celsius; μS/cm, microsiemens per centimeter; μg/L, micrograms per liter; <, less than; E, estimated]

Date	Sample start time	Terbufos, water, filtered, recoverable,	Thioben-carb, water, filtered, recoverable,	Triallate, water, filtered, recoverable,	Triclopyr, water, filtered, recoverable,	Trifluralin, water, filtered, recoverable,	2,4-D plus 2,4-D methyl ester, sum on a molar basis, micrograms per liter as 2,4-D	Caffeine, water, filtered, recoverable,	Uranium (natural), water, filtered,
		(82675) μg/L	(82681) μg/L	(82678) μg/L	(49235) μg/L	(82661) μg/L	(66496) μg/L	(50305) μg/L	(22703) μg/L
05-11-2012	1020	<.018	<.016	<.0046	<.08	<.018	<.06	0.029	0.678