



Water-Data Report 2006

292651099401601 Local number YP-69-35-503

Edwards-Trinity aquifer system
 Edwards and Associated Limestones
 Uvalde County, TX

LOCATION.--Lat 29°26'51", long 99°40'16" referenced to North American Datum of 1983, Uvalde County, TX, Hydrologic Unit 12110106.

WATER-QUALITY RECORDS

REMARKS.--Part of the NAWQA Edwards Unconfined Major Aquifer Study

**WATER-QUALITY DATA
 WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Part 1 of 18

[Remark codes: <, less than; E, estimated; M, presence verified but not quantified. Value qualifier codes: @, holding time exceeded; b, value extrapolated at low end; c, see laboratory comment; k, counts outside acceptable range; m, value is highly variable by this method; n, below the LRL and above the LT-MDL; t, below the long-term MDL. Null value qualifier codes: a, planned measurement was not made; u, unable to determine-matrix interference.]

Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Turbidity white light, det ang 90+/-30 corrctd NTRU (63676)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf 25 degC (00095)	Temperature, air, deg C (00020)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)
May 23...	1000	270	--a	.5	735	5.2	7.3	377	27.0	21.1	51.8	12.3	.82

**WATER-QUALITY DATA
 WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Part 2 of 18

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Date	Sodium, water, fltrd, mg/L (00930)	Alkalinity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bromide, water, fltrd, mg/L (71870)	Chloride, water, fltrd, mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate, water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia, water, fltrd, mg/L as N (00608)	Nitrite + nitrate, water, fltrd, mg/L as N (00631)	Nitrite, water, fltrd, mg/L as N (00613)	Total nitrogen, wat flt by analysis, mg/L (62854)	Orthophosphate, water, fltrd, mg/L as P (00671)
May 23...	6.50	203	.05	10.5	.16	11.9	14.3	214	<.04	.42	<.008	.43	<.006

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WATER-QUALITY DATA
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

Part 3 of 18

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Date	Organic carbon, water, fltrd, mg/L (00681)	E coli, MI MF, water, col/ 100 mL (90901)	Total coli-form, MI MF, water, col/ 100 mL (90900)	Aluminum, water, fltrd, ug/L (01106)	Antimony, water, fltrd, ug/L (01095)	Arsenic, water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	Beryllium, water, fltrd, ug/L (01010)	Boron, water, fltrd, ug/L (01020)	Cadmium, water, fltrd, ug/L (01025)	Chromium, water, fltrd, ug/L (01030)	Cobalt, water, fltrd, ug/L (01035)	Copper, water, fltrd, ug/L (01040)
May 23...	.6	E.0k@	E1k@	<1.6	<.20	.37	30	<.06	48	<.04	<.04	.161	1.7

WATER-QUALITY DATA
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Date	Iron-(II), water, unfltrd, ug/L (99032)	Iron, water, fltrd, ug/L (01046)	Iron, water, unfltrd recover-able, ug/L (01045)	Lead, water, fltrd, ug/L (01049)	Lithium, water, fltrd, ug/L (01130)	Manganese, water, fltrd, ug/L (01056)	Molybdenum, water, fltrd, ug/L (01060)	Nickel, water, fltrd, ug/L (01065)	Selenium, water, fltrd, ug/L (01145)	Silver, water, fltrd, ug/L (01075)	Strontium, water, fltrd, ug/L (01080)	Thallium, water, fltrd, ug/L (01057)	Vanadium, water, fltrd, ug/L (01085)
May 23...	M	<6	M	.17	2.1	<.2	.7	3.19	.27	<.2	264	<.04	2.4

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Date	Zinc, water, fltrd, ug/L (01090)	1-Naphthol, water, fltrd, 0.7u GF ug/L (49295)	2,6-Diethyl-aniline, water, fltrd, 0.7u GF ug/L (82660)	2Chloro -2',6'-diethyl acet-anilide, wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	2-Ethyl -6-methyl-aniline, water, fltrd, ug/L (61620)	3,4-Di-chloro-aniline, water, fltrd, ug/L (61625)	3,5-Di-chloro-aniline, water, fltrd, ug/L (61627)	4Chloro 2methyl phenol, water, fltrd, ug/L (61633)	Aceto-chlor, water, fltrd, ug/L (49260)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-Endo-sulfan, water, fltrd, ug/L (34362)	Atra-zine, water, fltrd, ug/L (39632)
May 23...	5.3	<.09mc	<.006	<.006	E.004mtc	<.010mc	<.004mc	<.012	<.005mc	<.006	<.005	<.011	E.004n

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WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

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Date	Azin-phos-methyl oxon, water, fltrd, ug/L (61635)	Azin-phos-methyl, water, fltrd, 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd, 0.7u GF ug/L (82673)	Carbaryl, water, fltrd, 0.7u GF ug/L (82680)	Carbofuran, water, fltrd, 0.7u GF ug/L (82674)	Chlorpyrifos oxon, water, fltrd, ug/L (61636)	Chlorpyrifos, water, fltrd, ug/L (38933)	cis-Permethrin, water, fltrd, 0.7u GF ug/L (82687)	cis-Propiconazole, water, fltrd, ug/L (79846)	Cyanazine, water, fltrd, ug/L (04041)	Cyfluthrin, water, fltrd, ug/L (61585)	lambda-Cyhalothrin, water, fltrd, ug/L (61595)	Cypermethrin, water, fltrd, ug/L (61586)
May 23...	<.04mc	<.050mc	<.010	<.041mc	<.020mc	<.06mc	<.005	<.006	<.013mc	<.018	<.053mc	<.014mc	<.046mc

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Date	DCPA, water, fltrd, 0.7u GF ug/L (82682)	Desulf-inyl fipronil, water, fltrd, ug/L (62170)	Diazinon, water, fltrd, ug/L (39572)	Dicrotophos, water, fltrd, ug/L (38454)	Dieldrin, water, fltrd, ug/L (39381)	Dimethoate, water, fltrd, 0.7u GF ug/L (82662)	Disulfoton sulfone, water, fltrd, ug/L (61640)	Disulfoton, water, fltrd, 0.7u GF ug/L (82677)	Endosulfan sulfate, water, fltrd, ug/L (61590)	EPTC, water, fltrd, 0.7u GF ug/L (82668)	Ethion monoxon, water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)	Ethoprop, water, fltrd, 0.7u GF ug/L (82672)
May 23...	<.003	<.012	<.005	<.08mc	<.009	<.006mc	<.01	<.02mc	<.022	<.004	<.02mc	<.016	<.012

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Date	Fenamiphos sulfone, water, fltrd, ug/L (61645)	Fenamiphos oxide, water, fltrd, ug/L (61646)	Fenamiphos, water, fltrd, ug/L (61591)	Desulf-inyl fipronil amide, wat flt ug/L (62169)	Fipronil sulfide, water, fltrd, ug/L (62167)	Fipronil sulfone, water, fltrd, ug/L (62168)	Fipronil, water, fltrd, ug/L (62166)	Fonofos, water, fltrd, ug/L (04095)	Hexazinone, water, fltrd, ug/L (04025)	Iprodione, water, fltrd, ug/L (61593)	Isofenphos, water, fltrd, ug/L (61594)	Malaoxon, water, fltrd, ug/L (61652)	Malathion, water, fltrd, ug/L (39532)
May 23...	<.053	<.04mc	<.03	<.029	<.013	<.024	<.016	<.005	<.026	<.026mc	<.011	<.039	<.027

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Date	Meta-laxyl, water, fltrd, ug/L (61596)	Methi-althion, water, fltrd, ug/L (61598)	Methyl para-oxon, water, fltrd, ug/L (61664)	Methyl para-thion, water, fltrd, 0.7u GF ug/L (82667)	Metola-chlor, water, fltrd, ug/L (39415)	Metri-buzin, water, fltrd, ug/L (82630)	Moli-nate, water, fltrd, 0.7u GF ug/L (82671)	Myclo-butanil, water, fltrd, ug/L (61599)	Oxy-fluor-fen, water, fltrd, ug/L (61600)	Pendi-meth-alin, water, fltrd, 0.7u GF ug/L (82683)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water, fltrd, 0.7u GF ug/L (82664)	Phosmet oxon, water, fltrd, ug/L (61668)
May 23...	<.007	<.009	<.02mc	<.015	<.006	<.028	<.003	<.033	<.017	<.022	<.03mc	<.055	--u

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Part 10 of 18

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Date	Phosmet water, fltrd, ug/L (61601)	Prome-ton, water, fltrd, ug/L (04037)	Prome-tryn, water, fltrd, ug/L (04036)	Propy-zamide, water, fltrd, 0.7u GF ug/L (82676)	Pro-panil, water, fltrd, 0.7u GF ug/L (82679)	Propar-gite, water, fltrd, 0.7u GF ug/L (82685)	Sima-zine, water, fltrd, ug/L (04035)	Tebu-thiuron, water, fltrd, 0.7u GF ug/L (82670)	Teflu-thrin, water, fltrd, ug/L (61606)	Ter-bufos oxon sulfone, water, fltrd, ug/L (61674)	Terbu-fos, water, fltrd, 0.7u GF ug/L (82675)	Ter-butyl-azine, water, fltrd, ug/L (04022)	Thio-bencarb water, fltrd, 0.7u GF ug/L (82681)
May 23...	--u	<.01	<.006	<.004	<.011	<.02	<.005	<.02	<.010mc	<.04	<.02	<.01	<.010

WATER-QUALITY DATA
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

Part 11 of 18

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Date	trans-Propi-conazole, water, fltrd, ug/L (79847)	Tribu-phos, water, fltrd, ug/L (61610)	Tri-flur-alin, water, fltrd, 0.7u GF ug/L (82661)	1,1,1,2-Tetra-chloro-ethane, water, unfltrd, ug/L (77562)	1,1,1-Tri-chloro-ethane, water, unfltrd, ug/L (34506)	1,1,2,2-Tetra-chloro-ethane, water, unfltrd, ug/L (34516)	CFC-113, water, unfltrd, ug/L (77652)	1,1,2-Tri-chloro-ethane, water, unfltrd, ug/L (34511)	1,1-Di-chloro-ethane, water, unfltrd, ug/L (34496)	1,1-Di-chloro-ethene, water, unfltrd, ug/L (34501)	1,1-Di-chloro-propene, water, unfltrd, ug/L (77168)	1,2,3,4-Tetra-methyl-benzene, water, unfltrd, ug/L (49999)	1,2,3,5-Tetra-methyl-benzene, water, unfltrd, ug/L (50000)
May 23...	<.03mc	<.035mc	<.009	<.03b	<.03b	<.08b	<.04b	<.04b	<.04b	<.02b	<.03b	<.1	<.2

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WATER-QUALITY DATA
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

Part 12 of 18

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Date	1,2,3-Tri-chloro-benzene water unfltrd	1,2,3-Tri-chloro-propane water unfltrd	1,2,3-Tri-methyl-benzene water unfltrd	1,2,4-Tri-chloro-benzene water unfltrd	1,2,4-Tri-methyl-benzene water unfltrd	Dibromo-chloro-propane water unfltrd	1,2-Di-bromo-ethane, water, unfltrd	1,2-Di-chloro-benzene water unfltrd	1,2-Di-chloro-ethane, water, unfltrd	1,2-Di-chloro-propane water unfltrd	1,3,5-Tri-methyl-benzene water unfltrd	1,3-Di-chloro-benzene water unfltrd	1,3-Di-chloro-propane water unfltrd
	ug/L (77613)	ug/L (77443)	ug/L (77221)	ug/L (34551)	ug/L (77222)	ug/L (82625)	ug/L (77651)	ug/L (34536)	ug/L (32103)	ug/L (34541)	ug/L (77226)	ug/L (34566)	ug/L (77173)
May 23...	<.2	<.18	<.1b	<.1	<.06b	<.5	<.04b	<.05b	<.1	<.03b	<.04b	<.03b	<.1b

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Date	1,4-Di-chloro-benzene water unfltrd	2,2-Di-chloro-propane water unfltrd	2-Chloro-toluene water unfltrd	2-Ethyl-toluene water unfltrd	3-Chloro-propene water unfltrd	4-Chloro-toluene water unfltrd	4-Iso-propyl-toluene water unfltrd	Acetone water unfltrd	Acrylo-nitrile water unfltrd	Benzene water unfltrd	Bromo-benzene water unfltrd	Bromo-chloro-methane water unfltrd	Bromo-di-chloro-methane water unfltrd
	ug/L (34571)	ug/L (77170)	ug/L (77275)	ug/L (77220)	ug/L (78109)	ug/L (77277)	ug/L (77356)	ug/L (81552)	ug/L (34215)	ug/L (34030)	ug/L (81555)	ug/L (77297)	ug/L (32101)
May 23...	<.03b	<.05b	<.04b	<.06b	<.50mc	<.05b	<.08b	<6	<.8	<.02b	<.03b	<.12	<.03b

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Part 14 of 18

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Date	Bromo-ethene, water, unfltrd	Bromo-methane water unfltrd	Carbon di-sulfide water unfltrd	Chloro-benzene water unfltrd	Chloro-ethane, water, unfltrd	Chloro-methane water unfltrd	cis-1,2-Di-chloro-ethene, water, unfltrd	cis-1,3-Di-chloro-propene water unfltrd	Di-bromo-chloro-methane water unfltrd	Di-bromo-methane water unfltrd	Di-chloro-fluoro-methane water unfltrd	Di-chloro-methane water unfltrd	Di-ethyl ether, water, unfltrd
	ug/L (50002)	ug/L (34413)	ug/L (77041)	ug/L (34301)	ug/L (34311)	ug/L (34418)	ug/L (77093)	ug/L (34704)	ug/L (32105)	ug/L (30217)	ug/L (34668)	ug/L (34423)	ug/L (81576)
May 23...	<.1	<.3mc	<.04b	<.03b	<.1	<.2mc	<.02b	<.05b	<.1	<.05b	<.18mc	<.1b	<.1b

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Date	Diiso-propyl ether, water, unfltrd ug/L (81577)	Ethyl methacrylate, water, unfltrd ug/L (73570)	Ethyl methyl ketone, water, unfltrd ug/L (81595)	Ethyl-benzene, water, unfltrd ug/L (34371)	Hexa-chloro-butadiene, water, unfltrd ug/L (39702)	Hexa-chloro-ethane, water, unfltrd ug/L (34396)	Iodo-methane, water, unfltrd ug/L (77424)	Iso-butyl methyl ketone, water, unfltrd ug/L (78133)	Iso-propyl benzene, water, unfltrd ug/L (77223)	Methyl acrylonitrile, water, unfltrd ug/L (81593)	Methyl acrylate, water, unfltrd ug/L (49991)	Methyl methacrylate, water, unfltrd ug/L (81597)	Methyl tert-pentyl ether, water, unfltrd ug/L (50005)
May 23...	<.10	<.2	<2.0	<.03b	<.1	<.1	<.50mc	<.4b	<.04b	<.4	<1.0	<.2	<.04b

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Date	meta+ para-Xylene, water, unfltrd ug/L (85795)	Naphthalene, water, unfltrd ug/L (34696)	Methyl n-butyl ketone, water, unfltrd ug/L (77103)	n-Butyl benzene, water, unfltrd ug/L (77342)	n-propyl benzene, water, unfltrd ug/L (77224)	o-Xylene, water, unfltrd ug/L (77135)	sec-Butyl benzene, water, unfltrd ug/L (77350)	Styrene, water, unfltrd ug/L (77128)	t-Butyl ethyl ether, water, unfltrd ug/L (50004)	Methyl t-butyl ether, water, unfltrd ug/L (78032)	tert-Butyl benzene, water, unfltrd ug/L (77353)	Tetra-chloro-ethene, water, unfltrd ug/L (34475)	Tetra-chloro-methane, water, unfltrd ug/L (32102)
May 23...	<.06b	<.5	<.4b	<.1	<.04b	<.04b	<.06b	<.04b	<.03b	<.1	<.08b	<.03b	<.06b

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Part 17 of 18

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Date	Tetrahydrofuran, water, unfltrd ug/L (81607)	Toluene, water, unfltrd ug/L (34010)	trans-1,2-Dichloro-ethene, water, unfltrd ug/L (34546)	trans-1,3-Dichloro-propene, water, unfltrd ug/L (34699)	trans-1,4-Dichloro-butene, water, unfltrd ug/L (73547)	Tri-bromo-methane, water, unfltrd ug/L (32104)	Tri-chloro-ethene, water, unfltrd ug/L (39180)	Tri-chloro-fluoro-methane, water, unfltrd ug/L (34488)	Tri-chloro-methane, water, unfltrd ug/L (32106)	Vinyl chloride, water, unfltrd ug/L (39175)	Di-chloro-vos, water, unfltrd ug/L (38775)	Deuterium/Protium ratio, water, unfltrd per mil (82082)	Ra-226, water, fltrd, radon method pCi/L (09511)
May 23...	<1	<.02b	<.03b	<.09b	<.7b	<.10	<.04b	<.08b	.28	<.1b	<.01mc	-18.90	.064c

292651099401601 Local number YP-69-35-503—Continued

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2005
TO SEPTEMBER 2006**

Part 18 of 18

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and above the LT-MDL;
t, below the long-term MDL. Null
value qualifier codes:
a, planned measurement was not
made; u, unable to determine-
matrix interference.]

Date	Uranium natural water, fltred, ug/L (22703)	O-18 / O-16 ratio, water, unfltred per mil (82085)
May		
23...	.53	-3.16