SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA
(National Water-Quality Assessment station)

LOCATION.—30°47’35”, long 83°27’13”, Brooks-Lowndes County line, Hydrologic Unit 03110203, at abandoned bridge on old US Highway 84, 4.0 miles upstream from Piscola Creek, and 9.0 miles downstream from Little River.

DRAINAGE AREA.—1,480 mi^2, approximately.

PERIODIC WATER-QUALITY RECORDS

PERIOD OF RECORD.—April 1934, August 1957 to May 1958, and July 1977 to current year.

REMARKS.—Datum of gage is 84.30 feet above sea level.

WATER-QUALITY DATA, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	TIME	AGENCY ANA-LYZING SAMPLE (CODE NUMBER) (00028)	AGENCY COL-LECTING SAMPLE (CODE NUMBER) (00027)	GAGE HEIGHT (FEET) (00065)	SAM-PLING METHOD, CODES (82398)	SOLIDS, DIS-SOLVED (TONS PER AC-FT) (70303)	SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) (70301)	BARO-METRIC PRES-SURE (MM OF HG) (00025)	OXYGEN, DIS-SOLVED (MG/L) (00300)	OXYGEN, DIS-SOLVED (PER-CENT SATUR-ATION) (00301)	PH WATER WHOLE FIELD (STAND-ARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)
OCT												
29...	1127	80020	1028	2.28	10	.12	57	764	7.8	82	6.3	110
DEC												
15...	1500	80020	1028	1.80	10	.14	81	765	8.5	89	6.4	152
FEB												
03...	1130	80020	1028	8.60	10	.08	42	762	10.0	101	6.7	78
MAY												
02...	1342	80020	1028	1.63	70	--	--	756	10.9	126	7.7	201
JUN												
10...	0915	80020	1028	1.59	70	.22	134	762	8.0	101	7.3	244
JUL												
07...	1410	80020	1028	2.66	70	--	--	758	6.8	88	7.0	97
AUG												
05...	0907	80020	1028	2.00	10	.15	71	759	5.3	69	7.2	131
SEP												
07...	1205	80020	1028	1.56	70	.18	117	760	6.2	79	6.2	223

DATE	TEMPER-ATURE WATER (DEG C) (00010)	HARD-NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L) (00904)	HARD-NESS TOTAL (MG/L AS CACO3) (00900)	CALCIUM DIS-SOLVED (MG/L AS CA) (00915)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG) (00925)	POTAS-SIUM, DIS-SOLVED (MG/L AS K) (00935)	SODIUM AD-SORP-TION RATIO (00931)	SODIUM, DIS-SOLVED (MG/L AS NA) (00930)	SODIUM PERCENT (00932)	ANC UNFLTRD TIT 4.5 LAB (MG/L AS CACO3) (90410)	ALKA-LINITY WAT DIS TOT IT FIELD MG/L AS CACO3 (39086)	BICAR-BONATE WATER DIS IT FIELD MG/L AS HCO3 (00453)
OCT												
29...	17.9	25	30	7.24	3.00	2.8	.6	7.4	32	19	14	7
DEC												
15...	17.5	19	39	9.53	3.65	3.5	.7	10.6	35	26	20	24
FEB												
03...	16.0	11	20	4.48	2.16	2.8	.5	5.1	32	13	9	11
MAY												
02...	22.3	18	48	11.9	4.56	3.9	1	16.5	40	--	30	37
JUN												
10...	26.8	24	60	14.8	5.65	4.3	1	21.0	41	--	37	45
JUL												
07...	28.2	--	--	--	--	--	--	--	--	--	13	11
AUG												
05...	28.9	15	33	8.01	3.21	3.5	.9	11.3	39	--	19	23
SEP												
07...	27.9	24	54	13.8	4.87	4.0	1	18.3	40	--	30	37

SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessment station)

DATE	CHLO-RIDE, DIS-SOLVED (MG/L AS CL) (00940)	FLUO-RIDE, DIS-SOLVED (MG/L AS F) (00950)	SILICA, DIS-SOLVED (MG/L AS SIO2) (00955)	SULFATE DIS-SOLVED (MG/L AS SO4) (00945)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS N) (00608)	NITRO-GEN,AM-MONIA + ORGANIC DIS. (MG/L AS N) (00623)	NITRO-GEN,AM-MONIA + ORGANIC TOTAL (MG/L AS N) (00625)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS NH4) (71846)	NITRO-GEN DIS-SOLVED (MG/L AS N) (00602)	NITRO-GEN, NITRATE DIS-SOLVED (MG/L AS N) (00618)	NITRO-GEN, NITRATE DIS-SOLVED (MG/L AS NO3) (71851)	NITRO-GEN, NO2+NO3 DIS-SOLVED (MG/L AS N) (00631)
OCT												
29...	10.6	.1	9.7	7.7	.030	.52	.59	.04	1.3	--	--	.792
DEC												
15...	14.6	.2	8.4	11.0	.030	.40	.45	.04	1.7	1.29	5.73	1.31
FEB												
03...	10.0	<.1	6.1	4.5	<.020	.58	.74	--	.69	--	--	.117
MAY												
02...	--	--	6.2	--	.042	.47	.48	.05	2.6	--	--	2.13
JUN												
10...	25.9	.4	6.4	21.1	.029	.48	.56	.04	2.8	2.32	10.3	2.34
JUL												
07...	--	--	--	--	.049	.50	.62	.06	.92	--	--	.413
AUG												
05...	13.2	.1	6.1	11.2	.045	.70	.88	.06	1.1	--	--	.446
SEP												
07...	21.8	.4	6.7	21.9	<.020	.46	.44	--	2.0	1.48	6.54	1.49

DATE	NITRO-GEN, NITRITE DIS-SOLVED (MG/L AS NO2) (71856)	NITRO-GEN, NITRITE DIS-SOLVED (MG/L AS N) (00613)	NITRO-GEN, ORGANIC DIS-SOLVED (MG/L AS N) (00607)	NITRO-GEN, ORGANIC TOTAL (MG/L AS N) (00605)	NITRO-GEN, TOTAL (MG/L AS N) (00600)	PHOS-PHATE, ORTHO, DIS-SOLVED (MG/L AS PO4) (00660)	PHOS-PHORUS DIS-SOLVED (MG/L AS P) (00666)	PHOS-PHORUS ORTHO, DIS-SOLVED (MG/L AS P) (00671)	PHOS-PHORUS TOTAL (MG/L AS P) (00665)	CARBON DIOXIDE DIS-SOLVED (MG/L AS CO2) (00405)	CARBON, ORGANIC DIS-SOLVED (MG/L AS C) (00681)	CARBON, ORGANIC PARTIC-ULATE TOTAL (MG/L AS C) (00689)
OCT												
29...	--	<.010	.49	.56	1.4	.405	.139	.132	.184	18	11	.3
DEC												
15...	.053	.016	.37	.42	1.8	.951	.313	.310	.357	19	7.7	.3
FEB												
03...	--	<.010	--	--	.86	.104	.049	.034	.078	4.7	18	.5
MAY												
02...	--	<.010	.43	.44	2.6	1.54	.557	.501	.535	--	--	--
JUN												
10...	.059	.018	.45	.53	2.9	1.67	.554	.546	.614	--	5.9	.4
JUL												
07...	--	<.010	.46	.57	1.0	.555	.222	.181	.268	--	11	.4
AUG												
05...	--	<.010	.66	.83	1.3	.506	.207	.165	.222	--	23	.3
SEP												
07...	.043	.013	--	--	1.9	1.09	.412	.357	.355	--	5.6	.3

SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessme nt station)

DATE	IRON, DIS-SOLVED (UG/L AS FE) (01046)	MANGA-NESE, DIS-SOLVED (UG/L AS MN) (01056)	2,6-DI-ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)	ACETO-CHLOR, WATER FLTRD REC (UG/L) (49260)	ALA-CHLOR, WATER, DISS, REC, (UG/L) (46342)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	ATRA-ZINE, WATER, DISS, REC (UG/L) (39632)	BEN-FLUR-ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	DI-AZINON, DIS-SOLVED (UG/L) (39572)	DI-ELDRIN DIS-SOLVED (UG/L) (39381)
OCT												
29...	1020	17	<.003	<.002	<.002	<.002	E.011	<.002	<.002	E.003	<.002	<.001
DEC												
15...	610	11	<.003	<.002	<.002	<.002	.006	<.002	<.002	<.002	<.002	<.001
FEB												
03...	650	18	<.003	<.002	<.002	<.002	.019	<.002	<.002	<.002	<.002	<.001
MAY												
02...	450	16	<.003	<.002	<.002	<.002	.045	<.002	<.002	E.004	<.002	<.001
JUN												
10...	100	36	<.003	<.002	<.002	<.002	.018	<.002	<.002	E.002	<.002	<.001
JUL												
07...	--	--	<.003	<.002	<.002	<.002	.118	<.002	<.002	E.015	.008	<.001
AUG												
05...	850	47	<.003	<.002	<.002	<.002	.019	<.002	<.002	E.003	.005	<.001
SEP												
07...	60	31	<.003	<.002	<.002	<.002	.023	<.002	<.002	E.006	<.002	<.001

DATE	DISUL-FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	ETHAL-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	ETHO-PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	FONOFOS WATER DISS REC (UG/L) (04095)	LINDANE DIS-SOLVED (UG/L) (39341)	LIN-URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	MALA-THION, DIS-SOLVED (UG/L) (39532)	METHYL AZIN-PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	METHYL PARA-THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	METO-LACHLOR WATER DISSOLV (UG/L) (39415)	METRI-BUZIN SENCOR WATER DISSOLV (UG/L) (82630)
OCT												
29...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	E.006	<.004
DEC												
15...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	E.003	<.004
FEB												
03...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.006	<.004
MAY												
02...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.006	<.004
JUN												
10...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.005	<.004
JUL												
07...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.023	<.004
AUG												
05...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.008	<.004
SEP												
07...	<.017	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	<.002	<.004

DATE	MOL-INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	NAPROP-AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	PARA-THION, DIS-SOLVED (UG/L) (39542)	PEB-ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	PENDI-METH-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	PER-METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	PRO-METON, WATER, DISS, REC (UG/L) (04037)	PRON-AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	PROPA-CHLOR, WATER, DISS, REC (UG/L) (04024)	PRO-PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)
OCT											
29...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	<.036	<.003	<.007	<.004
DEC											
15...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	<.018	<.003	<.007	<.004
FEB											
03...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	<.018	<.003	<.007	<.004
MAY											
02...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	<.018	<.003	<.007	<.004
JUN											
10...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.007	<.003	<.007	<.004
JUL											
07...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.010	<.003	<.007	<.004
AUG											
05...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.006	<.003	<.007	<.004
SEP											
07...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	.022	<.003	<.007	<.004

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessment station)

DATE	PRO-PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)	TEBU-THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)	TER-BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	TER-BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	THIO-BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	TRIAL-LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	SED. SUSP. SIEVE DIAM. % FINER THAN .062 MM (70331)	SEDI-MENT, SUS-PENDED (MG/L) (80154)	SAMPLER TYPE (CODE) (84164)
OCT											
29...	<.013	<.005	.015	<.007	<.013	<.002	<.001	<.002	97	13	3045
DEC											
15...	<.013	<.005	.015	<.007	<.013	<.002	<.001	<.002	100	5	8010
FEB											
03...	<.013	.072	<.010	<.007	<.013	<.002	<.001	<.002	92	20	3039
MAY											
02...	<.013	.006	.021	<.007	<.013	<.002	<.001	E.001	99	10	3070
JUN											
10...	<.013	.007	.023	<.007	<.013	<.002	<.001	<.002	--	--	3070
JUL											
07...	<.013	.016	E.007	<.007	<.013	<.002	<.001	<.002	95	10	3070
AUG											
05...	<.013	.005	<.010	<.007	<.013	<.002	<.001	<.002	98	21	3045
SEP											
07...	<.013	<.005	.026	<.007	<.013	<.002	<.001	<.002	100	10	3070

WATER-QUALITY DATA, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000

DATE	TIME	AGENCY ANA-LYZING SAMPLE (CODE NUMBER) (00028)	AGENCY COL-LECTING SAMPLE (CODE NUMBER) (00027)	GAGE HEIGHT (FEET) (00065)	SAM-PLING METHOD, CODES (82398)	SOLIDS, DIS-SOLVED (TONS PER AC-FT) (70303)	SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) (70301)	BARO-METRIC PRES-SURE (MM OF HG) (00025)	OXYGEN, DIS-SOLVED (MG/L) (00300)	OXYGEN, DIS-SOLVED (PER-CENT SATUR-ATION) (00301)	PH WATER WHOLE FIELD (STAND-ARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)
OCT												
21...	1355	80020	1028	1.60	70	.18	129	760	6.1	70	6.1	344
NOV												
09...	1242	80020	1028	1.60	30	.11	68	767	8.5	86	6.6	100
DEC												
01...	1121	80020	1028	.58	30	.25	146	764	9.5	89	7.2	224
JAN												
14...	0936	80020	1028	1.61	30	.16	109	769	8.2	76	7.2	192
FEB												
10...	1018	80020	1028	2.33	10	.14	75	762	10.8	93	7.0	97
MAR												
14...	1042	80020	1028	2.80	10	.14	59	767	8.1	82	6.7	120
APR												
10...	1130	80020	1028	5.77	10	.12	42	768	7.2	72	6.5	97
MAY												
10...	0807	80020	1028	2.02	10	.12	63	761	6.3	75	5.8	122
JUN												
21...	0945	80020	1028	1.89	10	--	--	760	6.2	78	6.4	83
JUL												
19...	1115	80020	1028	1.97	10	.12	65	760	7.0	93	6.6	120
AUG												
10...	1148	80020	1028	2.58	10	.13	63	762	4.2	55	6.8	113
SEP												
14...	1017	80020	1028	12.05	40	.16	46	762	4.6	55	6.3	82

SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessment station)

DATE	TEMPER-ATURE AIR (DEG C) (00020)	TEMPER-ATURE WATER (DEG C) (00010)	HARD-NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L) (00904)	HARD-NESS TOTAL (MG/L AS CACO3) (00900)	CALCIUM DIS-SOLVED (MG/L AS CA) (00915)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG) (00925)	POTAS-SIUM, DIS-SOLVED (MG/L AS K) (00935)	SODIUM AD-SORP-TION RATIO (00931)	SODIUM, DIS-SOLVED (MG/L AS NA) (00930)	SODIUM PERCENT (00932)	ALKA-LINITY WAT DIS TOT IT FIELD MG/L AS CACO3 (39086)	BICAR-BONATE WATER DIS IT FIELD MG/L AS HCO3 (00453)
OCT												
21...	--	22.2	23	56	14.4	4.74	4.1	1	18.5	40	32	39
NOV												
09...	--	15.9	11	33	8.71	2.72	2.2	.7	9.8	37	22	27
DEC												
01...	--	12.1	31	76	19.8	6.34	5.3	1	25.6	40	45	54
JAN												
14...	--	12.4	25	52	13.8	4.32	3.6	.9	15.3	37	27	33
FEB												
10...	--	9.0	22	35	7.99	3.62	4.0	.7	10.0	35	12	15
MAR												
14...	--	16.4	17	30	7.15	3.07	3.4	.6	8.2	34	14	17
APR												
10...	--	16.0	12	23	5.28	2.35	3.3	.5	5.4	30	11	14
MAY												
10...	--	24.2	14	34	8.00	3.49	2.9	.6	7.7	31	20	25
JUN												
21...	--	27.1	--	21	5.67	1.76	2.3	.5	5.8	34	--	--
JUL												
19...	--	30.0	16	33	7.88	3.19	3.9	.6	7.5	30	17	21
AUG												
10...	--	29.1	14	32	7.00	3.61	5.0	.5	6.7	27	19	23
SEP												
14...	--	24.5	12	22	5.05	2.27	3.8	.5	5.6	31	10	12

DATE	CHLO-RIDE, DIS-SOLVED (MG/L AS CL) (00940)	FLUO-RIDE, DIS-SOLVED (MG/L AS F) (00950)	SILICA, DIS-SOLVED (MG/L AS SIO2) (00955)	SULFATE DIS-SOLVED (MG/L AS SO4) (00945)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS N) (00608)	NITRO-GEN,AM-MONIA + ORGANIC DIS. (MG/L AS N) (00623)	NITRO-GEN,AM-MONIA + ORGANIC TOTAL (MG/L AS N) (00625)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS NH4) (71846)	NITRO-GEN DIS-SOLVED (MG/L AS N) (00602)	NITRO-GEN, NITRATE DIS-SOLVED (MG/L AS N) (00618)	NITRO-GEN, NITRATE DIS-SOLVED (MG/L AS NO3) (71851)	NITRO-GEN, NO2+NO3 DIS-SOLVED (MG/L AS N) (00631)
OCT												
21...	22.8	.4	8.6	22.3	.040	.37	.48	.05	3.0	2.64	11.7	2.65
NOV												
09...	12.1	.3	5.2	10.1	.027	.23	.40	.03	.95	--	--	.724
DEC												
01...	30.3	.5	9.7	1.0	<.020	.29	.50	--	4.2	3.92	17.4	3.93
JAN												
14...	20.3	.3	5.2	17.0	.028	.27	.48	.04	2.7	--	--	2.45
FEB												
10...	16.5	.1	6.5	15.1	<.020	.43	.59	--	1.1	--	--	.658
MAR												
14...	14.3	<.1	3.9	7.9	.028	.78	.72	.04	1.2	--	--	.404
APR												
10...	9.2	<.1	4.8	3.4	.022	.82	.92	.03	.93	--	--	.110
MAY												
10...	13.2	.1	4.3	7.1	.022	.52	.54	.03	1.2	--	--	.681
JUN												
21...	6.5	.2	2.7	5.7	.079	.38	.53	.10	.85	.467	2.07	.477
JUL												
19...	11.1	.2	5.0	11.2	.038	.59	.60	.05	1.4	--	--	.767
AUG												
10...	12.5	.2	5.3	7.8	.029	.62	.68	.04	1.2	--	--	.616
SEP												
14...	7.8	<.1	6.4	7.6	.041	1.0	1.1	.05	1.1	--	--	.136

SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessment station)

DATE	NITROGEN, NITRITE DISSOLVED (MG/L AS NO2) (71856)	NITROGEN, NITRITE DISSOLVED (MG/L AS N) (00613)	NITROGEN, ORGANIC DISSOLVED (MG/L AS N) (00607)	NITROGEN, ORGANIC TOTAL (MG/L AS N) (00605)	NITROGEN, TOTAL (MG/L AS N) (00600)	PHOSPHATE, ORTHO, DISSOLVED (MG/L AS PO4) (00660)	PHOSPHORUS DISSOLVED (MG/L AS P) (00666)	PHOSPHORUS ORTHO, DISSOLVED (MG/L AS P) (00671)	PHOSPHORUS TOTAL (MG/L AS P) (00665)	CARBON, ORGANIC DISSOLVED (MG/L AS C) (00681)	CARBON, ORGANIC PARTICULATE TOTAL (MG/L AS C) (00689)	IRON, DISSOLVED (UG/L AS FE) (01046)
OCT												
21...	.036	.011	.33	.44	3.1	1.67	.512	.546	.223	6.3	.3	140
NOV												
09...	--	<.010	.20	.37	1.1	.914	.349	.298	.423	4.9	.2	80
DEC												
01...	.033	.010	--	--	4.4	2.91	.994	.948	1.08	4.6	.2	30
JAN												
14...	--	<.010	.25	.45	2.9	1.69	.599	.552	.642	4.6	.2	170
FEB												
10...	--	<.010	--	--	1.2	.343	.133	.112	.166	12	.3	330
MAR												
14...	--	<.010	.75	.69	1.1	.236	.114	.077	.160	17	.4	770
APR												
10...	--	<.010	.80	.90	1.0	.120	.075	.039	.112	14	.3	1160
MAY												
10...	--	<.010	.50	.51	1.2	.328	.146	.107	.201	12	.4	660
JUN												
21...	.033	.010	.30	.45	1.0	.932	.350	.304	.415	6.4	<.2	100
JUL												
19...	--	<.010	.55	.56	1.4	.604	.224	.197	.270	10	<.2	470
AUG												
10...	--	<.010	.59	.65	1.3	.353	.147	.115	.188	--	.4	390
SEP												
14...	--	<.010	.97	1.1	1.2	.181	.104	.059	.120	33	.6	760

DATE	MANGANESE, DISSOLVED (UG/L AS MN) (01056)	2,6-DIETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)	ACETOCHLOR, WATER FLTRD REC (UG/L) (49260)	ALACHLOR, WATER, DISS, REC, (UG/L) (46342)	ALPHA BHC DISSOLVED (UG/L) (34253)	ATRAZINE, WATER, DISS, REC (UG/L) (39632)	BENFLURALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	DEETHYL ATRAZINE, WATER, DISS, REC (UG/L) (04040)	DIAZINON, DISSOLVED (UG/L) (39572)	DIELDRIN DISSOLVED (UG/L) (39381)	DISULFOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)
OCT												
21...	25	<.003	<.002	<.002	<.002	.022	<.002	<.002	E.005	.010	<.001	<.017
NOV												
09...	11	<.003	<.002	<.002	<.002	.044	<.002	<.002	<.004	.097	<.001	<.017
DEC												
01...	11	<.003	<.002	<.002	<.002	.015	<.002	<.002	<.002	<.002	<.001	<.017
JAN												
14...	11	<.003	<.002	<.002	<.002	.036	<.002	<.002	E.004	.009	<.001	<.017
FEB												
10...	14	<.003	<.002	<.002	<.002	.020	<.002	<.002	<.002	<.002	<.001	<.017
MAR												
14...	18	<.003	<.002	<.002	<.002	.161	<.002	<.002	E.010	.008	<.001	<.017
APR												
10...	26	<.003	<.002	<.002	<.002	.078	<.002	<.002	E.008	<.002	<.001	<.017
MAY												
10...	15	<.003	<.002	<.002	<.002	.032	<.002	<.002	E.005	<.002	<.001	<.017
JUN												
21...	39	<.003	<.002	<.002	<.002	.219	<.002	<.002	E.013	.089	<.001	<.017
JUL												
19...	37	<.003	<.002	<.002	<.002	.030	<.002	<.002	E.007	<.002	<.001	<.017
AUG												
10...	24	<.003	<.002	<.002	<.002	.133	<.002	<.002	E.013	E.003	<.001	<.017
SEP												
14...	74	<.003	<.002	<.007	<.002	.008	<.002	<.002	<.002	.005	<.001	<.017

SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessment station)

DATE	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	ETHAL-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	ETHO-PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	FONOFOS WATER DISS REC (UG/L) (04095)	LINDANE DIS-SOLVED (UG/L) (39341)	LIN-URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	MALA-THION, DIS-SOLVED (UG/L) (39532)	METHYL AZIN-PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	METHYL PARA-THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	METO-LACHLOR WATER DISSOLV (UG/L) (39415)	METRI-BUZIN SENCOR WATER DISSOLV (UG/L) (82630)
OCT											
21...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	<.002	<.004
NOV											
09...	<.002	<.004	<.007	<.003	<.004	<.002	<.005	<.001	<.006	<.002	<.004
DEC											
01...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	<.002	<.004
JAN											
14...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	<.002	<.004
FEB											
10...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.005	<.015
MAR											
14...	<.002	<.004	.008	<.003	<.004	<.002	<.005	<.001	<.006	.009	<.004
APR											
10...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.020	<.004
MAY											
10...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.007	<.004
JUN											
21...	<.002	<.004	<.003	<.003	<.004	<.002	.013	<.010	<.006	<.006	<.004
JUL											
19...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.006	<.004
AUG											
10...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.012	.011
SEP											
14...	<.002	<.004	<.003	<.003	<.004	<.002	<.005	<.001	<.006	.020	<.004

DATE	MOL-INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	NAPROP-AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	PARA-THION, DIS-SOLVED (UG/L) (39542)	PEB-ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	PENDI-METH-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	PER-METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	PRO-METON, WATER, DISS, REC (UG/L) (04037)	PRON-AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	PROPA-CHLOR, WATER, DISS, REC (UG/L) (04024)	PRO-PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)
OCT											
21...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	.025	<.003	<.007	<.004
NOV											
09...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.012	<.003	<.007	<.004
DEC											
01...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	<.018	<.003	<.007	<.004
JAN											
14...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.007	<.003	<.007	<.004
FEB											
10...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.006	<.003	<.007	<.004
MAR											
14...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.005	<.003	<.007	<.004
APR											
10...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.009	<.003	<.007	<.004
MAY											
10...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.010	<.003	<.007	<.004
JUN											
21...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	.047	<.003	<.007	<.004
JUL											
19...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	.026	<.003	<.007	<.004
AUG											
10...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.007	.007	<.007	<.004
SEP											
14...	<.004	<.003	<.004	<.004	<.004	<.005	<.002	E.006	<.003	<.007	<.004

SUWANNEE RIVER BASIN
1999 and 2000 Water Years

02318500 WITHLACOOCHEE RIVER NEAR QUITMAN, GA--continued
(National Water-Quality Assessment station)

DATE	PRO-PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)	TEBU-THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)	TER-BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	TER-BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	THIO-BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	TRIAL-LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	SED. SUSP. SIEVE DIAM. % FINER THAN .062 MM (70331)	SEDI-MENT, SUS-PENDED (MG/L) (80154)	SAMPLER TYPE (CODE) (84164)
OCT											
21...	<.013	.176	.038	<.007	<.013	<.002	<.001	<.002	95	8	3070
NOV											
09...	<.013	.021	.018	<.007	<.013	<.002	<.001	.007	61	4	3060
DEC											
01...	<.013	.018	.038	<.007	<.013	<.002	<.001	<.002	100	2	3060
JAN											
14...	<.013	.010	.018	<.007	<.013	<.002	<.001	<.002	96	3	3060
FEB											
10...	<.013	.210	.011	<.007	<.013	<.002	<.001	<.002	98	7	3045
MAR											
14...	<.013	.049	.013	<.007	<.013	<.002	<.001	<.002	92	10	3045
APR											
10...	<.013	.022	<.014	<.007	<.013	<.002	<.001	<.002	93	24	3039
MAY											
10...	<.013	.016	.011	<.007	<.013	<.002	<.001	<.002	90	10	3045
JUN											
21...	<.013	.008	.014	<.007	<.013	<.002	<.001	<.002	93	12	3045
JUL											
19...	<.013	.010	E.010	<.007	<.013	<.002	<.001	<.002	94	10	3045
AUG											
10...	<.013	.014	E.003	<.10	<.013	<.002	<.001	.004	89	7	3045
SEP											
14...	<.013	.005	E.010	<.007	<.013	<.002	<.001	<.002	96	9	3060