

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

06/07/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	-99.38	16.61	19.18	27.38	20.29	29.72	24.78	39.97	42.60	47.99	54.34	69.63	58.76	69.49	65.91	66.40	71.91	71.70	69.54	72.37	70.16	60.41	33.67	30.91
24138	-3.73	0.59	0.71	1.06	0.76	1.17	1.14	2.44	2.79	3.32	3.75	5.06	4.73	5.32	5.12	5.35	5.78	5.69	5.13	5.37	5.08	4.21	2.06	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	-99.44	16.62	19.19	27.39	20.29	29.74	24.80	39.99	42.63	48.01	54.38	69.66	58.79	69.49	65.90	66.39	71.92	71.71	69.55	72.39	70.21	60.45	33.69	30.94
24260	-3.78	0.60	0.72	1.07	0.77	1.19	1.15	2.46	2.81	3.35	3.78	5.08	4.75	5.32	5.12	5.34	5.78	5.70	5.14	5.40	5.12	4.26	2.09	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	-99.44	16.62	19.19	27.39	20.29	29.74	24.80	39.99	42.63	48.01	54.38	69.66	58.79	69.49	65.90	66.39	71.92	71.71	69.55	72.39	70.21	60.45	33.69	30.94
24261	-3.78	0.60	0.72	1.07	0.77	1.19	1.15	2.46	2.81	3.35	3.78	5.08	4.75	5.32	5.12	5.34	5.78	5.70	5.14	5.40	5.12	4.26	2.09	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	-96.01	16.21	18.82	26.86	19.85	29.09	24.25	38.95	41.19	46.09	51.90	65.99	55.68	65.90	62.42	62.74	68.00	67.94	66.10	68.99	67.06	57.40	32.27	29.92
24011	-0.36	0.20	0.35	0.53	0.32	0.54	0.60	1.42	1.37	1.43	1.31	1.42	1.65	1.72	1.64	1.69	1.87	1.94	1.68	1.99	1.98	1.20	0.67	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	-96.01	16.21	18.82	26.86	19.85	29.09	24.25	38.95	41.19	46.09	51.90	65.99	55.68	65.90	62.42	62.74	68.00	67.94	66.10	68.99	67.06	57.40	32.27	29.92
23798	-0.36	0.20	0.35	0.53	0.32	0.54	0.60	1.42	1.37	1.43	1.31	1.42	1.65	1.72	1.64	1.69	1.87	1.94	1.68	1.99	1.98	1.20	0.67	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	-96.01	16.21	18.82	26.86	19.85	29.09	24.25	38.95	41.19	46.09	51.90	65.99	55.68	65.90	62.42	62.74	68.00	67.94	66.10	68.99	67.06	57.40	32.27	29.92
24028	-0.36	0.20	0.35	0.53	0.32	0.54	0.60	1.42	1.37	1.43	1.31	1.42	1.65	1.72	1.64	1.69	1.87	1.94	1.68	1.99	1.98	1.20	0.67	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	-98.23	16.59	19.30	27.59	20.39	29.83	24.69	39.40	41.73	46.68	52.70	67.07	56.59	66.96	63.42	63.70	69.02	68.80	66.86	69.74	67.80	58.20	32.77	30.44
23527	-2.57	0.58	0.83	1.27	0.87	1.28	1.05	1.87	1.92	2.02	2.11	2.50	2.56	2.78	2.63	2.65	2.88	2.80	2.45	2.75	2.72	2.00	1.17	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	-98.41	16.54	19.13	27.32	20.23	29.58	24.53	39.26	41.60	46.61	52.68	67.18	56.60	67.01	63.51	63.86	69.21	69.01	67.11	70.03	67.98	58.44	32.80	30.37
24190	-2.76	0.52	0.66	1.00	0.70	1.03	0.89	1.73	1.79	1.95	2.08	2.61	2.56	2.83	2.72	2.81	3.07	3.00	2.70	3.03	2.90	2.24	1.19	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	-98.41	16.54	19.13	27.32	20.23	29.58	24.53	39.26	41.60	46.61	52.68	67.18	56.60	67.01	63.51	63.86	69.21	69.01	67.11	70.03	67.98	58.44	32.80	30.37
23571	-2.76	0.52	0.66	1.00	0.70	1.03	0.89	1.73	1.79	1.95	2.08	2.61	2.56	2.83	2.72	2.81	3.07	3.00	2.70	3.03	2.90	2.24	1.19	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	-98.41	16.54	19.13	27.32	20.23	29.58	24.53	39.26	41.60	46.61	52.68	67.18	56.60	67.01	63.51	63.86	69.21	69.01	67.11	70.03	67.98	58.44	32.80	30.37
23572	-2.76	0.52	0.66	1.00	0.70	1.03	0.89	1.73	1.79	1.95	2.08	2.61	2.56	2.83	2.72	2.81	3.07	3.00	2.70	3.03	2.90	2.24	1.19	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	-98.41	16.54	19.13	27.32	20.23	29.58	24.53	39.26	41.60	46.61	52.68	67.18	56.60	67.01	63.51	63.86	69.21	69.01	67.11	70.03	67.98	58.44	32.80	30.37

23573	-2.76 0.00 N	0.52 0.00 N	0.66 0.00 N	1.00 0.00 N	0.70 0.00 N	1.03 0.00 N	0.89 0.00 N	1.73 0.00 N	1.79 0.00 N	1.95 0.00 N	2.08 0.00 N	2.61 0.00 N	2.56 0.00 N	2.83 0.00 N	2.72 0.00 N	2.81 0.00 N	3.07 0.00 N	3.00 0.00 N	2.70 0.00 N	3.03 0.00 N	2.90 0.00 N	2.24 0.00 N	1.19 0.00 N	1.05 0.00 N
ALBANY____4 23574	-98.41 -2.76 0.00 N	16.54 0.52 0.00 N	19.13 0.66 0.00 N	27.32 1.00 0.00 N	20.23 0.70 0.00 N	29.58 1.03 0.00 N	24.53 0.89 0.00 N	39.26 1.73 0.00 N	41.60 1.79 0.00 N	46.61 1.95 0.00 N	52.68 2.08 0.00 N	67.18 2.61 0.00 N	56.60 2.56 0.00 N	67.01 2.83 0.00 N	63.51 2.72 0.00 N	63.86 2.81 0.00 N	69.21 3.07 0.00 N	69.01 3.00 0.00 N	67.11 2.70 0.00 N	70.03 3.03 0.00 N	67.98 2.90 0.00 N	58.44 2.24 0.00 N	32.80 1.19 0.00 N	30.37 1.05 0.00 N
ALCOA_RYNLDS____DRP 24188	-95.58 0.07 0.00 N	16.03 0.01 0.00 N	18.45 -0.02 0.00 N	26.23 -0.09 0.00 N	19.48 -0.04 0.00 N	28.51 -0.04 0.00 N	23.57 -0.07 0.00 N	36.98 -0.55 0.00 N	39.19 -0.62 0.00 N	43.90 -0.76 0.00 N	49.67 -0.93 0.00 N	63.09 -1.48 0.00 N	52.41 -1.63 0.00 N	62.47 -1.71 0.00 N	59.14 -1.66 0.00 N	59.20 -1.85 0.00 N	64.18 -1.95 0.00 N	64.30 -1.70 0.00 N	63.04 -1.37 0.00 N	65.43 -1.57 0.00 N	63.76 -1.32 0.00 N	55.31 -0.89 0.00 N	31.25 -0.35 0.00 N	29.10 -0.21 0.00 N
ALLEGHENY____COGEN 23514	-94.20 1.45 0.00 N	15.45 -0.57 0.00 N	17.77 -0.70 0.00 N	25.27 -1.05 0.00 N	18.74 -0.78 0.00 N	27.28 -1.27 0.00 N	22.58 -1.07 0.00 N	35.60 -1.93 0.00 N	37.98 -1.84 0.00 N	44.04 -0.62 0.00 N	50.45 -0.14 0.00 N	65.13 0.56 0.00 N	55.07 1.04 0.00 N	65.54 1.36 0.00 N	62.20 1.41 0.00 N	62.70 1.65 0.00 N	67.77 1.64 0.00 N	66.99 0.99 0.00 N	64.93 0.51 0.00 N	67.01 0.02 0.00 N	64.28 -0.80 0.00 N	55.66 -0.54 0.00 N	31.36 -0.25 0.00 N	28.70 -0.61 0.00 N
AMERICAN_REF_FUEL 24010	-93.57 2.08 0.00 N	15.34 -0.68 0.00 N	17.59 -0.88 0.00 N	24.97 -1.35 0.00 N	18.44 -1.08 0.00 N	26.68 -1.87 0.00 N	21.87 -1.77 0.00 N	34.74 -2.79 0.00 N	37.16 -2.66 0.00 N	42.56 -2.10 0.00 N	48.89 -1.70 0.00 N	63.28 -1.29 0.00 N	53.57 -0.47 0.00 N	64.03 -0.15 0.00 N	60.74 -0.05 0.00 N	61.10 0.05 0.00 N	65.99 -0.15 0.00 N	65.12 -0.89 0.00 N	63.29 -1.13 0.00 N	65.19 -1.81 0.00 N	62.30 -2.78 0.00 N	53.89 -2.31 0.00 N	30.78 -0.83 0.00 N	28.24 -1.08 0.00 N
ARTHUR_KILL_GT_1 23520	-99.11 -3.46 0.00 N	16.55 0.53 0.00 N	19.07 0.60 0.00 N	27.25 0.93 0.00 N	20.19 0.67 0.00 N	29.62 1.07 0.00 N	24.71 1.06 0.00 N	39.83 2.30 0.00 N	42.49 2.68 0.00 N	47.85 3.19 0.00 N	54.26 3.67 0.00 N	69.57 5.00 0.00 N	58.79 4.76 0.00 N	69.42 5.24 0.00 N	65.55 4.76 0.00 N	66.31 5.26 0.00 N	71.96 5.83 0.00 N	71.74 5.74 0.00 N	69.49 5.07 0.00 N	72.21 5.22 0.00 N	70.06 4.98 0.00 N	60.41 4.21 0.00 N	33.69 2.09 0.00 N	30.90 1.59 0.00 N
ARTHUR_KILL_2 23512	-99.11 -3.46 0.00 N	16.55 0.53 0.00 N	19.07 0.60 0.00 N	27.25 0.93 0.00 N	20.19 0.67 0.00 N	29.62 1.07 0.00 N	24.71 1.06 0.00 N	39.83 2.30 0.00 N	42.49 2.68 0.00 N	47.85 3.19 0.00 N	54.26 3.67 0.00 N	69.57 5.00 0.00 N	58.79 4.76 0.00 N	69.42 5.24 0.00 N	65.64 4.85 0.00 N	66.32 5.27 0.00 N	71.94 5.80 0.00 N	71.70 5.69 0.00 N	69.48 5.06 0.00 N	72.20 5.21 0.00 N	70.06 4.98 0.00 N	60.41 4.21 0.00 N	33.69 2.09 0.00 N	30.90 1.59 0.00 N
ARTHUR_KILL_3 23513	-98.95 -3.30 0.00 N	16.53 0.51 0.00 N	19.08 0.61 0.00 N	27.25 0.93 0.00 N	20.19 0.66 0.00 N	29.59 1.04 0.00 N	24.67 1.02 0.00 N	39.78 2.25 0.00 N	42.41 2.60 0.00 N	47.77 3.11 0.00 N	54.12 3.53 0.00 N	69.37 4.80 0.00 N	58.54 4.51 0.00 N	69.24 5.06 0.00 N	65.64 4.85 0.00 N	66.15 5.10 0.00 N	71.66 5.52 0.00 N	71.46 5.45 0.00 N	69.31 4.89 0.00 N	72.13 5.14 0.00 N	69.92 4.84 0.00 N	60.24 4.04 0.00 N	33.57 1.96 0.00 N	30.81 1.50 0.00 N
ASHOKAN____ 23654	-99.51 -3.86 0.00 N	16.70 0.68 0.00 N	19.28 0.81 0.00 N	27.53 1.21 0.00 N	20.40 0.87 0.00 N	29.85 1.30 0.00 N	24.94 1.29 0.00 N	40.34 2.81 0.00 N	43.01 3.19 0.00 N	48.42 3.76 0.00 N	54.84 4.24 0.00 N	70.14 5.57 0.00 N	59.14 5.10 0.00 N	69.99 5.81 0.00 N	66.37 5.58 0.00 N	66.23 5.19 0.00 N	71.65 5.52 0.00 N	71.44 5.44 0.00 N	69.38 4.97 0.00 N	72.32 5.32 0.00 N	70.13 5.04 0.00 N	60.19 3.99 0.00 N	33.59 1.99 0.00 N	30.93 1.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	-99.17 -3.52 0.00 N	16.57 0.55 0.00 N	19.13 0.66 0.00 N	27.32 0.99 0.00 N	20.23 0.70 0.00 N	29.66 1.11 0.00 N	24.76 1.11 0.00 N	39.82 2.29 0.00 N	42.50 2.68 0.00 N	47.83 3.17 0.00 N	54.05 3.46 0.00 N	69.27 4.70 0.00 N	58.60 4.56 0.00 N	69.10 4.93 0.00 N	65.70 4.91 0.00 N	66.07 5.02 0.00 N	71.48 5.35 0.00 N	71.29 5.28 0.00 N	69.15 4.74 0.00 N	71.94 4.95 0.00 N	69.81 4.73 0.00 N	60.28 4.08 0.00 N	33.63 2.03 0.00 N	30.84 1.52 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	-99.17 -3.52 0.00 N	16.57 0.55 0.00 N	19.13 0.66 0.00 N	27.32 0.99 0.00 N	20.23 0.70 0.00 N	29.66 1.11 0.00 N	24.76 1.11 0.00 N	39.82 2.29 0.00 N	42.50 2.68 0.00 N	47.83 3.17 0.00 N	54.05 3.46 0.00 N	69.27 4.70 0.00 N	58.60 4.56 0.00 N	69.10 4.93 0.00 N	65.70 4.91 0.00 N	66.07 5.02 0.00 N	71.48 5.35 0.00 N	71.29 5.28 0.00 N	69.15 4.74 0.00 N	71.94 4.95 0.00 N	69.81 4.73 0.00 N	60.28 4.08 0.00 N	33.63 2.03 0.00 N	30.84 1.52 0.00 N
ASTORIA_GT2_1 24094	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N
ASTORIA_GT2_2 24095	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N
ASTORIA_GT2_3 24096	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N

Astoria_GT2_4 24097	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT3_1 24098	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT3_2 24099	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT3_3 24100	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT3_4 24101	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT4_1 24102	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT4_2 24103	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT4_3 24104	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT4_4 24105	-99.23 <i>-3.58</i> 0.00 N	16.58 <i>0.56</i> 0.00 N	19.14 <i>0.68</i> 0.00 N	27.33 <i>1.00</i> 0.00 N	20.24 <i>0.71</i> 0.00 N	29.67 <i>1.12</i> 0.00 N	24.76 <i>1.12</i> 0.00 N	39.83 <i>2.30</i> 0.00 N	42.53 <i>2.71</i> 0.00 N	47.85 <i>3.19</i> 0.00 N	54.08 <i>3.49</i> 0.00 N	69.31 <i>4.74</i> 0.00 N	58.63 <i>4.60</i> 0.00 N	69.16 <i>4.98</i> 0.00 N	65.73 <i>4.94</i> 0.00 N	66.10 <i>5.05</i> 0.00 N	71.53 <i>5.40</i> 0.00 N	71.34 <i>5.34</i> 0.00 N	69.20 <i>4.79</i> 0.00 N	71.98 <i>4.99</i> 0.00 N	69.85 <i>4.77</i> 0.00 N	60.33 <i>4.13</i> 0.00 N	33.65 <i>2.04</i> 0.00 N	30.85 <i>1.54</i> 0.00 N
Astoria_GT_1 23523	-99.50 <i>-3.85</i> 0.00 N	16.62 <i>0.61</i> 0.00 N	19.19 <i>0.72</i> 0.00 N	27.40 <i>1.08</i> 0.00 N	20.30 <i>0.78</i> 0.00 N	29.76 <i>1.21</i> 0.00 N	24.81 <i>1.16</i> 0.00 N	39.98 <i>2.45</i> 0.00 N	42.66 <i>2.84</i> 0.00 N	48.04 <i>3.38</i> 0.00 N	54.36 <i>3.76</i> 0.00 N	69.59 <i>5.02</i> 0.00 N	58.78 <i>4.75</i> 0.00 N	69.39 <i>5.21</i> 0.00 N	65.84 <i>5.06</i> 0.00 N	66.36 <i>5.32</i> 0.00 N	71.86 <i>5.73</i> 0.00 N	71.67 <i>5.67</i> 0.00 N	69.56 <i>5.14</i> 0.00 N	72.34 <i>5.34</i> 0.00 N	70.14 <i>5.05</i> 0.00 N	60.45 <i>4.25</i> 0.00 N	33.70 <i>2.10</i> 0.00 N	30.96 <i>1.64</i> 0.00 N
Astoria_GT_10 24110	-99.50 <i>-3.85</i> 0.00 N	16.62 <i>0.61</i> 0.00 N	19.19 <i>0.72</i> 0.00 N	27.40 <i>1.08</i> 0.00 N	20.30 <i>0.78</i> 0.00 N	29.76 <i>1.21</i> 0.00 N	24.81 <i>1.16</i> 0.00 N	39.98 <i>2.45</i> 0.00 N	42.66 <i>2.84</i> 0.00 N	48.04 <i>3.38</i> 0.00 N	54.36 <i>3.76</i> 0.00 N	69.59 <i>5.02</i> 0.00 N	58.78 <i>4.75</i> 0.00 N	69.39 <i>5.21</i> 0.00 N	65.84 <i>5.06</i> 0.00 N	66.36 <i>5.32</i> 0.00 N	71.86 <i>5.73</i> 0.00 N	71.67 <i>5.67</i> 0.00 N	69.56 <i>5.14</i> 0.00 N	72.34 <i>5.34</i> 0.00 N	70.14 <i>5.05</i> 0.00 N	60.45 <i>4.25</i> 0.00 N	33.70 <i>2.10</i> 0.00 N	30.96 <i>1.64</i> 0.00 N
Astoria_GT_11 24225	-99.50 <i>-3.85</i> 0.00 N	16.62 <i>0.61</i> 0.00 N	19.19 <i>0.72</i> 0.00 N	27.40 <i>1.08</i> 0.00 N	20.30 <i>0.78</i> 0.00 N	29.76 <i>1.21</i> 0.00 N	24.81 <i>1.16</i> 0.00 N	39.98 <i>2.45</i> 0.00 N	42.66 <i>2.84</i> 0.00 N	48.04 <i>3.38</i> 0.00 N	54.36 <i>3.76</i> 0.00 N	69.59 <i>5.02</i> 0.00 N	58.78 <i>4.75</i> 0.00 N	69.39 <i>5.21</i> 0.00 N	65.84 <i>5.06</i> 0.00 N	66.36 <i>5.32</i> 0.00 N	71.86 <i>5.73</i> 0.00 N	71.67 <i>5.67</i> 0.00 N	69.56 <i>5.14</i> 0.00 N	72.34 <i>5.34</i> 0.00 N	70.14 <i>5.05</i> 0.00 N	60.45 <i>4.25</i> 0.00 N	33.70 <i>2.10</i> 0.00 N	30.96 <i>1.64</i> 0.00 N
Astoria_GT_12 24226	-99.50 <i>-3.85</i> 0.00 N	16.62 <i>0.61</i> 0.00 N	19.19 <i>0.72</i> 0.00 N	27.40 <i>1.08</i> 0.00 N	20.30 <i>0.78</i> 0.00 N	29.76 <i>1.21</i> 0.00 N	24.81 <i>1.16</i> 0.00 N	39.98 <i>2.45</i> 0.00 N	42.66 <i>2.84</i> 0.00 N	48.04 <i>3.38</i> 0.00 N	54.36 <i>3.76</i> 0.00 N	69.59 <i>5.02</i> 0.00 N	58.78 <i>4.75</i> 0.00 N	69.39 <i>5.21</i> 0.00 N	65.84 <i>5.06</i> 0.00 N	66.36 <i>5.32</i> 0.00 N	71.86 <i>5.73</i> 0.00 N	71.67 <i>5.67</i> 0.00 N	69.56 <i>5.14</i> 0.00 N	72.34 <i>5.34</i> 0.00 N	70.14 <i>5.05</i> 0.00 N	60.45 <i>4.25</i> 0.00 N	33.70 <i>2.10</i> 0.00 N	30.96 <i>1.64</i> 0.00 N
Astoria_GT_13 24227	-99.50 <i>-3.85</i> 0.00 N	16.62 <i>0.61</i> 0.00 N	19.19 <i>0.72</i> 0.00 N	27.40 <i>1.08</i> 0.00 N	20.30 <i>0.78</i> 0.00 N	29.76 <i>1.21</i> 0.00 N	24.81 <i>1.16</i> 0.00 N	39.98 <i>2.45</i> 0.00 N	42.66 <i>2.84</i> 0.00 N	48.04 <i>3.38</i> 0.00 N	54.36 <i>3.76</i> 0.00 N	69.59 <i>5.02</i> 0.00 N	58.78 <i>4.75</i> 0.00 N	69.39 <i>5.21</i> 0.00 N	65.84 <i>5.06</i> 0.00 N	66.36 <i>5.32</i> 0.00 N	71.86 <i>5.73</i> 0.00 N	71.67 <i>5.67</i> 0.00 N	69.56 <i>5.14</i> 0.00 N	72.34 <i>5.34</i> 0.00 N	70.14 <i>5.05</i> 0.00 N	60.45 <i>4.25</i> 0.00 N	33.70 <i>2.10</i> 0.00 N	30.96 <i>1.64</i> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N	
ASTORIA_GT_7 24107	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N	
ASTORIA_GT_8 24108	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N	
ASTORIA___2 24149	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N	
ASTORIA___3 23516	-99.50 -3.85 0.00 N	16.62 0.61 0.00 N	19.19 0.72 0.00 N	27.40 1.08 0.00 N	20.30 0.78 0.00 N	29.76 1.21 0.00 N	24.81 1.16 0.00 N	39.98 2.45 0.00 N	42.66 2.84 0.00 N	48.04 3.38 0.00 N	54.36 3.76 0.00 N	69.59 5.02 0.00 N	58.78 4.75 0.00 N	69.39 5.21 0.00 N	65.84 5.06 0.00 N	66.36 5.32 0.00 N	71.86 5.72 0.00 N	71.67 5.67 0.00 N	69.56 5.14 0.00 N	72.34 5.34 0.00 N	70.14 5.05 0.00 N	60.45 4.25 0.00 N	33.70 2.10 0.00 N	30.96 1.64 0.00 N	
ASTORIA___4 23517	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.20 4.79 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N	
ASTORIA___5 23518	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.68 0.00 N	27.33 1.00 0.00 N	20.24 0.71 0.00 N	29.67 1.12 0.00 N	24.76 1.12 0.00 N	39.83 2.30 0.00 N	42.53 2.71 0.00 N	47.85 3.19 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.63 4.60 0.00 N	69.16 4.98 0.00 N	65.73 4.94 0.00 N	66.10 5.05 0.00 N	71.53 5.40 0.00 N	71.34 5.34 0.00 N	69.19 4.78 0.00 N	71.98 4.99 0.00 N	69.85 4.77 0.00 N	60.33 4.13 0.00 N	33.65 2.04 0.00 N	30.85 1.54 0.00 N	
ATHENS_STG_1 23668	-97.67 -2.02 0.00 N	16.38 0.36 0.00 N	18.92 0.45 0.00 N	27.03 0.70 0.00 N	20.02 0.49 0.00 N	29.26 0.71 0.00 N	24.26 0.62 0.00 N	38.84 1.31 0.00 N	41.23 1.42 0.00 N	46.23 1.57 0.00 N	52.29 1.69 0.00 N	66.75 2.18 0.00 N	56.24 2.20 0.00 N	66.60 2.42 0.00 N	63.13 2.34 0.00 N	63.52 2.47 0.00 N	68.81 2.68 0.00 N	68.62 2.62 0.00 N	66.73 2.31 0.00 N	69.65 2.65 0.00 N	67.56 2.48 0.00 N	58.15 1.95 0.00 N	32.60 1.00 0.00 N	30.13 0.82 0.00 N	
ATHENS_STG_2 23670	-97.67 -2.02 0.00 N	16.38 0.36 0.00 N	18.92 0.45 0.00 N	27.03 0.70 0.00 N	20.02 0.49 0.00 N	29.26 0.71 0.00 N	24.26 0.62 0.00 N	38.84 1.31 0.00 N	41.23 1.42 0.00 N	46.23 1.57 0.00 N	52.29 1.69 0.00 N	66.75 2.18 0.00 N	56.24 2.20 0.00 N	66.60 2.42 0.00 N	63.13 2.34 0.00 N	63.52 2.47 0.00 N	68.81 2.68 0.00 N	68.62 2.62 0.00 N	66.73 2.31 0.00 N	69.65 2.65 0.00 N	67.56 2.48 0.00 N	58.15 1.95 0.00 N	32.60 1.00 0.00 N	30.13 0.82 0.00 N	
ATHENS_STG_3 23677	-97.67 -2.02 0.00 N	16.38 0.36 0.00 N	18.92 0.45 0.00 N	27.03 0.70 0.00 N	20.02 0.49 0.00 N	29.26 0.71 0.00 N	24.26 0.62 0.00 N	38.84 1.31 0.00 N	41.23 1.42 0.00 N	46.23 1.57 0.00 N	52.29 1.69 0.00 N	66.75 2.18 0.00 N	56.24 2.20 0.00 N	66.60 2.42 0.00 N	63.13 2.34 0.00 N	63.52 2.47 0.00 N	68.81 2.68 0.00 N	68.62 2.62 0.00 N	66.73 2.31 0.00 N	69.65 2.65 0.00 N	67.56 2.48 0.00 N	58.15 1.95 0.00 N	32.60 1.00 0.00 N	30.13 0.82 0.00 N	
BARRETT_IC_1 23704	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 0.00 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N	
BARRETT_IC_10 23701	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 0.00 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N	
BARRETT_IC_11 23702	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 0.00 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N	
BARRETT_IC_12	-100.27	16.82	19.45	27.75	20.61	30.10	24.99	40.10	42.80	48.35	59.61	70.19	59.21	72.55	68.22	67.49	72.56	72.65	73.07	73.29	72.66	71.38	58.29	31.37	

23703	-4.62 0.00 N	0.80 0.00 N	0.99 0.00 N	1.43 0.00 N	1.08 0.00 N	1.55 0.00 N	1.35 0.00 N	2.57 0.00 N	2.99 0.00 N	3.68 0.00 N	4.39 -4.62 N	5.62 0.00 N	5.17 0.00 N	5.91 -2.47 N	5.82 -1.61 N	5.92 -0.53 N	6.42 0.00 N	6.41 -0.23 N	5.99 -2.67 N	6.30 0.00 N	6.14 -1.44 N	5.22 -9.96 N	2.70 -23.99 N	2.05 0.00 N
BARRETT_IC_2 23705	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_3 23706	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_4 23707	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_5 23708	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_6 23709	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_7 23710	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_8 23711	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT_IC_9 23700	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT___1 23545	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BARRETT___2 23546	-100.27 -4.62 0.00 N	16.82 0.80 0.00 N	19.45 0.99 0.00 N	27.75 1.43 0.00 N	20.61 1.08 0.00 N	30.10 1.55 0.00 N	24.99 1.35 0.00 N	40.10 2.57 0.00 N	42.80 2.99 0.00 N	48.35 3.68 0.00 N	59.61 4.39 -4.62 N	70.19 5.62 0.00 N	59.21 5.17 0.00 N	72.55 5.91 -2.47 N	68.22 5.82 -1.61 N	67.49 5.92 -0.53 N	72.56 6.42 0.00 N	72.65 6.41 -0.23 N	73.07 5.99 -2.67 N	73.29 6.30 0.00 N	72.66 6.14 -1.44 N	71.38 5.22 -9.96 N	58.29 2.70 -23.99 N	31.37 2.05 0.00 N
BEAVER RIVER___HYD 24048	-92.95 2.69 0.00 N	15.55 -0.47 0.00 N	17.89 -0.58 0.00 N	25.47 -0.85 0.00 N	18.92 -0.61 0.00 N	27.77 -0.79 0.00 N	23.17 -0.48 0.00 N	36.85 -0.68 0.00 N	39.18 -0.64 0.00 N	44.06 -0.60 0.00 N	50.01 -0.58 0.00 N	63.85 -0.71 0.00 N	53.38 -0.65 0.00 N	63.51 -0.67 0.00 N	60.11 -0.67 0.00 N	60.31 -0.74 0.00 N	65.28 -0.85 0.00 N	65.14 -0.86 0.00 N	63.55 -0.87 0.00 N	65.90 -1.09 0.00 N	63.98 -1.11 0.00 N	55.22 -0.98 0.00 N	31.01 -0.60 0.00 N	28.63 -0.68 0.00 N
BEEBEE_GT_13 23619	-94.19 1.46 0.00 N	15.57 -0.45 0.00 N	17.93 -0.53 0.00 N	25.49 -0.84 0.00 N	18.92 -0.60 0.00 N	27.66 -0.89 0.00 N	23.06 -0.58 0.00 N	37.07 -0.46 0.00 N	39.69 -0.12 0.00 N	44.96 0.29 0.00 N	51.25 0.66 0.00 N	65.83 1.26 0.00 N	55.51 1.48 0.00 N	66.10 1.93 0.00 N	62.62 1.83 0.00 N	63.07 2.02 0.00 N	68.14 2.01 0.00 N	67.23 1.23 0.00 N	65.10 0.68 0.00 N	67.16 0.16 0.00 N	64.56 -0.52 0.00 N	55.89 -0.31 0.00 N	31.56 -0.05 0.00 N	28.81 -0.51 0.00 N
BETHLEHEM___GRP 23843	-98.41 -2.76 0.00 N	16.54 0.52 0.00 N	19.13 0.66 0.00 N	27.32 1.00 0.00 N	20.23 0.70 0.00 N	29.58 1.03 0.00 N	24.53 0.89 0.00 N	39.26 1.73 0.00 N	41.60 1.79 0.00 N	46.61 1.95 0.00 N	52.68 2.08 0.00 N	67.18 2.61 0.00 N	56.60 2.56 0.00 N	67.01 2.83 0.00 N	63.51 2.72 0.00 N	63.86 2.81 0.00 N	69.21 3.07 0.00 N	69.01 3.00 0.00 N	67.11 2.70 0.00 N	70.03 3.03 0.00 N	67.98 2.90 0.00 N	58.44 2.24 0.00 N	32.80 1.19 0.00 N	30.37 1.05 0.00 N

BETHLEHEM___GS1 323560	-98.41 -2.76 0.00 N	16.54 0.52 0.00 N	19.13 0.66 0.00 N	27.32 1.00 0.00 N	20.23 0.70 0.00 N	29.58 1.03 0.00 N	24.53 0.89 0.00 N	39.26 1.73 0.00 N	41.60 1.79 0.00 N	46.61 1.95 0.00 N	52.68 2.08 0.00 N	67.18 2.61 0.00 N	56.60 2.56 0.00 N	67.01 2.83 0.00 N	63.51 2.72 0.00 N	63.86 2.81 0.00 N	69.21 3.07 0.00 N	69.01 3.00 0.00 N	67.11 2.70 0.00 N	70.03 3.03 0.00 N	67.98 2.90 0.00 N	58.44 2.24 0.00 N	32.80 1.19 0.00 N	30.37 1.05 0.00 N
BETHLEHEM___GS2 323561	-98.41 -2.76 0.00 N	16.54 0.52 0.00 N	19.13 0.66 0.00 N	27.32 1.00 0.00 N	20.23 0.70 0.00 N	29.58 1.03 0.00 N	24.53 0.89 0.00 N	39.26 1.73 0.00 N	41.60 1.79 0.00 N	46.61 1.95 0.00 N	52.68 2.08 0.00 N	67.18 2.61 0.00 N	56.60 2.56 0.00 N	67.01 2.83 0.00 N	63.51 2.72 0.00 N	63.86 2.81 0.00 N	69.21 3.07 0.00 N	69.01 3.00 0.00 N	67.11 2.70 0.00 N	70.03 3.03 0.00 N	67.98 2.90 0.00 N	58.44 2.24 0.00 N	32.80 1.19 0.00 N	30.37 1.05 0.00 N
BETHLEHEM___GS3 323562	-98.41 -2.76 0.00 N	16.54 0.52 0.00 N	19.13 0.66 0.00 N	27.32 1.00 0.00 N	20.23 0.70 0.00 N	29.58 1.03 0.00 N	24.53 0.89 0.00 N	39.26 1.73 0.00 N	41.60 1.79 0.00 N	46.61 1.95 0.00 N	52.68 2.08 0.00 N	67.18 2.61 0.00 N	56.60 2.56 0.00 N	67.01 2.83 0.00 N	63.51 2.72 0.00 N	63.86 2.81 0.00 N	69.21 3.07 0.00 N	69.01 3.00 0.00 N	67.11 2.70 0.00 N	70.03 3.03 0.00 N	67.98 2.90 0.00 N	58.44 2.24 0.00 N	32.80 1.19 0.00 N	30.37 1.05 0.00 N
BETHLEHEM___STEEL 23779	-93.45 2.20 0.00 N	15.31 -0.71 0.00 N	17.58 -0.89 0.00 N	24.98 -1.35 0.00 N	18.47 -1.06 0.00 N	26.75 -1.80 0.00 N	21.96 -1.68 0.00 N	35.01 -2.52 0.00 N	37.37 -2.45 0.00 N	42.68 -1.98 0.00 N	49.00 -1.59 0.00 N	63.59 -0.98 0.00 N	53.85 -0.19 0.00 N	64.30 0.12 0.00 N	61.06 0.27 0.00 N	61.56 0.51 0.00 N	66.63 0.49 0.00 N	65.75 -0.26 0.00 N	63.82 -0.60 0.00 N	65.74 -1.26 0.00 N	62.82 -2.26 0.00 N	54.31 -1.89 0.00 N	30.87 -0.73 0.00 N	28.31 -1.01 0.00 N
BETHPAGE_CC_5 323564	-100.02 -4.37 0.00 N	16.78 0.76 0.00 N	19.46 1.00 0.00 N	27.77 1.44 0.00 N	20.59 1.06 0.00 N	29.97 1.42 0.00 N	24.84 1.19 0.00 N	40.07 2.54 0.00 N	42.81 2.99 0.00 N	48.36 3.70 -4.62 N	59.73 4.51 0.00 N	70.39 5.82 0.00 N	59.29 5.26 0.00 N	72.65 6.00 -2.47 N	68.48 6.08 -1.61 N	67.66 6.08 -0.53 N	72.62 6.49 0.00 N	72.79 6.55 -0.23 N	73.21 6.13 -2.67 N	73.31 6.32 0.00 N	72.73 6.21 -1.44 N	71.35 5.19 -9.96 N	58.27 2.68 -23.99 N	31.39 2.08 0.00 N
BINGHAMTON___COGEN 23790	-94.45 1.21 0.00 N	15.69 -0.33 0.00 N	18.10 -0.37 0.00 N	25.86 -0.47 0.00 N	19.19 -0.34 0.00 N	28.02 -0.54 0.00 N	23.22 -0.43 0.00 N	37.20 -0.33 0.00 N	39.39 -0.42 0.00 N	44.40 -0.26 0.00 N	50.44 -0.16 0.00 N	64.89 0.32 0.00 N	54.71 0.68 0.00 N	64.89 0.71 0.00 N	61.60 0.81 0.00 N	62.14 1.09 0.00 N	67.30 1.16 0.00 N	66.91 0.91 0.00 N	65.00 0.58 0.00 N	67.51 0.51 0.00 N	65.16 0.07 0.00 N	56.18 -0.02 0.00 N	31.40 -0.20 0.00 N	28.97 -0.34 0.00 N
BLACK RIVER___HYD 24047	-92.49 3.16 0.00 N	15.48 -0.54 0.00 N	17.80 -0.67 0.00 N	25.36 -0.96 0.00 N	18.84 -0.69 0.00 N	27.70 -0.84 0.00 N	23.17 -0.47 0.00 N	37.00 -0.53 0.00 N	39.35 -0.46 0.00 N	44.34 -0.32 0.00 N	50.36 -0.23 0.00 N	64.39 -0.18 0.00 N	53.87 -0.17 0.00 N	64.08 -0.10 0.00 N	60.63 -0.16 0.00 N	60.86 -0.19 0.00 N	65.87 -0.26 0.00 N	65.68 -0.33 0.00 N	63.97 -0.44 0.00 N	66.30 -0.69 0.00 N	64.33 -0.76 0.00 N	55.46 -0.74 0.00 N	31.06 -0.54 0.00 N	28.59 -0.72 0.00 N
BLUE_CIRC_CHEM_DRP 24182	-97.42 -1.77 0.00 N	16.36 0.34 0.00 N	18.90 0.43 0.00 N	26.98 0.66 0.00 N	19.99 0.46 0.00 N	29.21 0.66 0.00 N	24.16 0.52 0.00 N	38.65 1.12 0.00 N	40.97 1.15 0.00 N	45.89 1.23 0.00 N	51.87 1.28 0.00 N	66.18 1.61 0.00 N	55.72 1.69 0.00 N	65.99 1.81 0.00 N	62.53 1.74 0.00 N	62.83 1.78 0.00 N	68.08 1.95 0.00 N	67.98 1.98 0.00 N	66.11 1.69 0.00 N	68.92 1.92 0.00 N	66.89 1.81 0.00 N	57.62 1.42 0.00 N	32.33 0.73 0.00 N	29.92 0.61 0.00 N
BOC_GAS_DRP 24189	-97.51 -1.86 0.00 N	16.38 0.36 0.00 N	18.93 0.46 0.00 N	27.04 0.71 0.00 N	20.03 0.50 0.00 N	29.26 0.71 0.00 N	24.23 0.58 0.00 N	38.71 1.19 0.00 N	41.01 1.20 0.00 N	45.93 1.27 0.00 N	51.90 1.30 0.00 N	66.21 1.64 0.00 N	55.73 1.70 0.00 N	66.01 1.83 0.00 N	62.56 1.77 0.00 N	62.92 1.87 0.00 N	68.17 2.04 0.00 N	68.00 2.00 0.00 N	66.15 1.73 0.00 N	69.04 2.05 0.00 N	67.00 1.92 0.00 N	57.68 1.48 0.00 N	32.39 0.79 0.00 N	30.02 0.70 0.00 N
BORALEX_4TH_BRANCH 23824	-98.23 -2.57 0.00 N	16.59 0.58 0.00 N	19.30 0.83 0.00 N	27.59 1.27 0.00 N	20.39 0.87 0.00 N	29.83 1.28 0.00 N	24.69 1.05 0.00 N	39.40 1.87 0.00 N	41.73 1.92 0.00 N	46.68 2.02 0.00 N	52.70 2.11 0.00 N	67.07 2.50 0.00 N	56.59 2.56 0.00 N	66.96 2.78 0.00 N	63.42 2.63 0.00 N	63.70 2.65 0.00 N	69.02 2.88 0.00 N	68.80 2.80 0.00 N	66.86 2.45 0.00 N	69.74 2.75 0.00 N	67.80 2.72 0.00 N	58.20 2.00 0.00 N	32.77 1.17 0.00 N	30.44 1.13 0.00 N
BOWLINE___1 23526	-98.64 -2.99 0.00 N	16.49 0.47 0.00 N	19.04 0.57 0.00 N	27.19 0.87 0.00 N	20.14 0.61 0.00 N	29.51 0.97 0.00 N	24.59 0.95 0.00 N	39.59 2.06 0.00 N	42.10 2.28 0.00 N	47.33 2.67 0.00 N	53.55 2.95 0.00 N	68.64 4.07 0.00 N	57.94 3.90 0.00 N	68.56 4.38 0.00 N	65.03 4.24 0.00 N	65.53 4.48 0.00 N	71.04 4.90 0.00 N	70.83 4.83 0.00 N	68.74 4.32 0.00 N	71.53 4.54 0.00 N	69.32 4.23 0.00 N	59.69 3.49 0.00 N	33.29 1.69 0.00 N	30.61 1.29 0.00 N
BOWLINE___2 23595	-98.72 -3.07 0.00 N	16.50 0.48 0.00 N	19.04 0.57 0.00 N	27.20 0.88 0.00 N	20.15 0.62 0.00 N	29.52 0.97 0.00 N	24.60 0.96 0.00 N	39.60 2.07 0.00 N	42.11 2.29 0.00 N	47.35 2.69 0.00 N	53.58 2.99 0.00 N	68.65 4.08 0.00 N	57.96 3.93 0.00 N	68.57 4.39 0.00 N	65.06 4.27 0.00 N	65.55 4.51 0.00 N	71.07 4.93 0.00 N	70.87 4.86 0.00 N	68.77 4.35 0.00 N	71.58 4.58 0.00 N	69.34 4.25 0.00 N	59.72 3.51 0.00 N	33.30 1.69 0.00 N	30.62 1.31 0.00 N
BROOKHAVEN___DRP 24191	-99.89 -4.24 0.00 N	16.80 0.78 0.00 N	19.61 1.14 0.00 N	27.97 1.65 0.00 N	20.73 1.20 0.00 N	29.78 1.23 0.00 N	24.58 0.93 0.00 N	39.76 2.23 0.00 N	42.59 2.77 0.00 N	48.15 3.49 0.00 N	59.63 4.41 -4.62 N	70.16 5.59 0.00 N	59.14 5.10 0.00 N	72.34 5.70 -2.47 N	68.48 6.08 -1.61 N	67.56 5.98 -0.53 N	72.33 6.20 0.00 N	72.47 6.23 -0.23 N	72.84 5.76 -2.67 N	72.85 5.85 0.00 N	72.24 5.73 -1.44 N	70.99 4.83 -9.96 N	58.13 2.54 -23.99 N	31.22 1.90 0.00 N
BROOKLYN_NAVY_YARD 23515	-99.15 -3.50 0.00 N	16.57 0.55 0.00 N	19.14 0.67 0.00 N	27.32 1.00 0.00 N	20.23 0.69 0.00 N	29.62 1.08 0.00 N	24.71 1.07 0.00 N	39.88 2.35 0.00 N	42.54 2.72 0.00 N	47.90 3.24 0.00 N	54.23 3.64 0.00 N	69.46 4.89 0.00 N	58.63 4.59 0.00 N	69.32 5.14 0.00 N	65.79 5.00 0.00 N	66.25 5.20 0.00 N	71.71 5.57 0.00 N	71.49 5.49 0.00 N	69.37 4.95 0.00 N	72.21 5.22 0.00 N	70.05 4.96 0.00 N	60.31 4.11 0.00 N	33.61 2.00 0.00 N	30.84 1.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	-94.65 1.01 0.00 N	15.84 -0.18 0.00 N	18.23 -0.24 0.00 N	25.97 -0.36 0.00 N	19.29 -0.24 0.00 N	28.30 -0.25 0.00 N	23.58 -0.06 0.00 N	37.59 0.07 0.00 N	39.95 0.13 0.00 N	44.93 0.26 0.00 N	50.96 0.37 0.00 N	65.12 0.55 0.00 N	54.53 0.49 0.00 N	64.79 0.61 0.00 N	61.33 0.54 0.00 N	61.56 0.51 0.00 N	66.66 0.53 0.00 N	66.49 0.48 0.00 N	64.81 0.40 0.00 N	67.30 0.31 0.00 N	65.32 0.23 0.00 N	56.34 0.14 0.00 N	31.59 -0.01 0.00 N	29.17 -0.14 0.00 N
CALPINE_BETH_PAGE_GT4 24209	-100.29 -4.64 0.00 N	16.82 0.80 0.00 N	19.50 1.03 0.00 N	27.82 1.49 0.00 N	20.63 1.10 0.00 N	30.04 1.48 0.00 N	24.91 1.27 0.00 N	40.19 2.67 0.00 N	42.94 3.13 0.00 N	48.51 3.85 0.00 N	59.89 4.67 -4.62 N	70.60 6.03 0.00 N	59.45 5.42 0.00 N	72.84 6.19 -2.47 N	68.62 6.22 -1.61 N	67.81 6.23 -0.53 N	72.80 6.67 0.00 N	72.98 6.74 -0.23 N	73.43 6.35 -2.67 N	73.55 6.55 0.00 N	72.95 6.43 -1.44 N	71.52 5.36 -9.96 N	58.34 2.75 -23.99 N	31.46 2.15 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	-100.29 -4.64 0.00 N	16.82 0.80 0.00 N	19.50 1.03 0.00 N	27.82 1.49 0.00 N	20.63 1.10 0.00 N	30.04 1.48 0.00 N	24.91 1.27 0.00 N	40.19 2.67 0.00 N	42.94 3.13 0.00 N	48.51 3.85 0.00 N	59.89 4.67 -4.62 N	70.60 6.03 0.00 N	59.45 5.42 0.00 N	72.84 6.19 -2.47 N	68.62 6.22 -1.61 N	67.81 6.23 -0.53 N	72.80 6.67 0.00 N	72.98 6.74 -0.23 N	73.43 6.35 -2.67 N	73.55 6.55 0.00 N	72.95 6.43 -1.44 N	71.52 5.36 -9.96 N	58.34 2.75 -23.99 N	31.46 2.15 0.00 N
CALPINE_BP_GT1 23823	-100.29 -4.64 0.00 N	16.82 0.80 0.00 N	19.50 1.03 0.00 N	27.82 1.49 0.00 N	20.63 1.10 0.00 N	30.04 1.48 0.00 N	24.91 1.27 0.00 N	40.19 2.67 0.00 N	42.94 3.13 0.00 N	48.51 3.85 0.00 N	59.89 4.67 -4.62 N	70.60 6.03 0.00 N	59.45 5.42 0.00 N	72.84 6.19 -2.47 N	68.62 6.22 -1.61 N	67.81 6.23 -0.53 N	72.80 6.67 0.00 N	72.98 6.74 -0.23 N	73.43 6.35 -2.67 N	73.55 6.55 0.00 N	72.95 6.43 -1.44 N	71.52 5.36 -9.96 N	58.34 2.75 -23.99 N	31.46 2.15 0.00 N
CALSPAN___DRP 24200	-93.45 2.20 0.00 N	15.31 -0.71 0.00 N	17.58 -0.89 0.00 N	24.98 -1.35 0.00 N	18.47 -1.06 0.00 N	26.75 -1.80 0.00 N	21.96 -1.68 0.00 N	35.01 -2.52 0.00 N	37.37 -2.45 0.00 N	42.68 -1.98 0.00 N	49.00 -1.59 0.00 N	63.59 -0.98 0.00 N	53.85 -0.19 0.00 N	64.30 0.12 0.00 N	61.06 0.27 0.00 N	61.56 0.51 0.00 N	66.63 0.49 0.00 N	65.75 -0.26 0.00 N	63.82 -0.60 0.00 N	65.74 -1.26 0.00 N	62.82 -2.26 0.00 N	54.31 -1.89 0.00 N	30.87 -0.73 0.00 N	28.31 -1.01 0.00 N
CARR STREET_E__SYR 24060	-94.45 1.20 0.00 N	15.75 -0.27 0.00 N	18.14 -0.33 0.00 N	25.86 -0.47 0.00 N	19.18 -0.35 0.00 N	28.01 -0.54 0.00 N	23.24 -0.41 0.00 N	37.08 -0.46 0.00 N	39.40 -0.42 0.00 N	44.40 -0.26 0.00 N	50.46 -0.14 0.00 N	64.66 0.09 0.00 N	54.31 0.27 0.00 N	64.50 0.32 0.00 N	61.13 0.34 0.00 N	61.50 0.45 0.00 N	66.57 0.43 0.00 N	66.22 0.22 0.00 N	64.44 0.02 0.00 N	66.91 -0.09 0.00 N	64.73 -0.35 0.00 N	55.86 -0.34 0.00 N	31.38 -0.22 0.00 N	28.99 -0.33 0.00 N
CARTHAGE___PAPER 23857	-92.69 2.96 0.00 N	15.51 -0.51 0.00 N	17.84 -0.63 0.00 N	25.41 -0.91 0.00 N	18.88 -0.65 0.00 N	27.74 -0.82 0.00 N	23.18 -0.46 0.00 N	36.96 -0.57 0.00 N	39.29 -0.52 0.00 N	44.24 -0.42 0.00 N	50.22 -0.37 0.00 N	64.17 -0.40 0.00 N	53.67 -0.37 0.00 N	63.85 -0.33 0.00 N	60.42 -0.37 0.00 N	60.61 -0.44 0.00 N	65.62 -0.52 0.00 N	65.47 -0.54 0.00 N	63.79 -0.62 0.00 N	66.14 -0.85 0.00 N	64.18 -0.91 0.00 N	55.38 -0.82 0.00 N	31.05 -0.56 0.00 N	28.62 -0.70 0.00 N
CE_DUNWOOD___DRP 24194	-99.01 -3.36 0.00 N	16.56 0.54 0.00 N	19.12 0.65 0.00 N	27.30 0.98 0.00 N	20.23 0.70 0.00 N	29.62 1.07 0.00 N	24.68 1.04 0.00 N	39.76 2.23 0.00 N	42.33 2.51 0.00 N	47.63 2.97 0.00 N	53.92 3.32 0.00 N	69.06 4.49 0.00 N	58.28 4.24 0.00 N	68.93 4.75 0.00 N	65.38 4.59 0.00 N	65.87 4.82 0.00 N	71.37 5.23 0.00 N	71.16 5.15 0.00 N	69.06 4.64 0.00 N	71.88 4.88 0.00 N	69.71 4.62 0.00 N	60.01 3.81 0.00 N	33.48 1.87 0.00 N	30.76 1.45 0.00 N
CE_MILLWOOD___DRP 24193	-98.80 -3.15 0.00 N	16.52 0.50 0.00 N	19.07 0.61 0.00 N	27.25 0.92 0.00 N	20.18 0.65 0.00 N	29.56 1.01 0.00 N	24.63 0.98 0.00 N	39.66 2.13 0.00 N	42.21 2.40 0.00 N	47.47 2.81 0.00 N	53.74 3.14 0.00 N	68.81 4.24 0.00 N	58.08 4.05 0.00 N	68.70 4.53 0.00 N	65.18 4.39 0.00 N	65.66 4.61 0.00 N	71.15 5.02 0.00 N	70.95 4.94 0.00 N	68.84 4.43 0.00 N	71.67 4.68 0.00 N	69.44 4.36 0.00 N	59.79 3.58 0.00 N	33.35 1.75 0.00 N	30.67 1.35 0.00 N
CE_NYC2_DRP 24202	-99.52 -3.87 0.00 N	16.62 0.61 0.00 N	19.19 0.72 0.00 N	27.40 1.08 0.00 N	20.30 0.78 0.00 N	29.76 1.21 0.00 N	24.82 1.17 0.00 N	39.99 2.46 0.00 N	42.68 2.86 0.00 N	48.06 3.39 0.00 N	54.40 3.80 0.00 N	69.65 5.08 0.00 N	58.81 4.78 0.00 N	69.45 5.27 0.00 N	65.89 5.10 0.00 N	66.41 5.36 0.00 N	71.92 5.79 0.00 N	71.74 5.74 0.00 N	69.60 5.19 0.00 N	72.39 5.40 0.00 N	70.17 5.09 0.00 N	60.49 4.29 0.00 N	33.72 2.12 0.00 N	30.96 1.65 0.00 N
CE_NYC_DRP 24195	-99.40 -3.75 0.00 N	16.61 0.59 0.00 N	19.18 0.71 0.00 N	27.38 1.05 0.00 N	20.28 0.75 0.00 N	29.72 1.17 0.00 N	24.78 1.14 0.00 N	39.97 2.44 0.00 N	42.61 2.79 0.00 N	48.00 3.34 0.00 N	54.36 3.77 0.00 N	69.65 5.08 0.00 N	58.79 4.75 0.00 N	69.50 5.32 0.00 N	65.93 5.14 0.00 N	66.40 5.35 0.00 N	71.93 5.80 0.00 N	71.72 5.72 0.00 N	69.55 5.13 0.00 N	72.40 5.41 0.00 N	70.22 5.13 0.00 N	60.44 4.25 0.00 N	33.68 2.08 0.00 N	30.92 1.60 0.00 N
CHAT_HIGH_FALL_HYD 323578	-94.88 0.77 0.00 N	15.91 -0.11 0.00 N	18.32 -0.15 0.00 N	26.09 -0.23 0.00 N	19.37 -0.16 0.00 N	28.30 -0.25 0.00 N	23.44 -0.20 0.00 N	36.72 -0.81 0.00 N	38.87 -0.95 0.00 N	43.48 -1.18 0.00 N	49.20 -1.40 0.00 N	62.46 -2.11 0.00 N	52.04 -1.99 0.00 N	61.93 -2.25 0.00 N	58.58 -2.21 0.00 N	58.64 -2.41 0.00 N	63.60 -2.54 0.00 N	63.73 -2.27 0.00 N	62.41 -2.01 0.00 N	64.82 -2.17 0.00 N	63.16 -1.92 0.00 N	54.74 -1.46 0.00 N	31.00 -0.61 0.00 N	28.91 -0.41 0.00 N
CH_MIDHUDSON___DRP 24192	-98.82 -3.16 0.00 N	16.55 0.53 0.00 N	19.11 0.64 0.00 N	27.28 0.96 0.00 N	20.21 0.68 0.00 N	29.57 1.02 0.00 N	24.62 0.97 0.00 N	39.57 2.04 0.00 N	42.08 2.27 0.00 N	47.26 2.60 0.00 N	53.49 2.90 0.00 N	68.43 3.86 0.00 N	57.74 3.70 0.00 N	68.30 4.12 0.00 N	64.77 3.98 0.00 N	65.25 4.20 0.00 N	70.70 4.56 0.00 N	70.50 4.49 0.00 N	68.46 4.04 0.00 N	71.32 4.33 0.00 N	69.16 4.08 0.00 N	59.52 3.32 0.00 N	33.25 1.65 0.00 N	30.61 1.30 0.00 N
CH_MISC_IPPS	-98.53	16.47	19.01	27.16	20.12	29.44	24.54	39.32	41.70	46.80	52.99	67.78	57.19	67.66	64.16	64.65	70.04	69.85	67.81	70.67	68.53	59.00	32.97	30.35

23765	-2.88 0.00 N	0.45 0.00 N	0.54 0.00 N	0.84 0.00 N	0.59 0.00 N	0.89 0.00 N	0.89 0.00 N	1.79 0.00 N	1.88 0.00 N	2.14 0.00 N	2.39 0.00 N	3.21 0.00 N	3.15 0.00 N	3.48 0.00 N	3.37 0.00 N	3.60 0.00 N	3.91 0.00 N	3.84 0.00 N	3.39 0.00 N	3.67 0.00 N	3.44 0.00 N	2.80 0.00 N	1.37 0.00 N	1.04 0.00 N
CH_RES_BVR_FALLS 23983	-95.64 0.01 0.00 N	16.02 0.00 0.00 N	18.47 0.00 0.00 N	26.30 -0.03 0.00 N	19.53 0.00 0.00 N	28.58 0.03 0.00 N	23.71 0.06 0.00 N	37.68 0.15 0.00 N	40.01 0.19 0.00 N	44.88 0.22 0.00 N	50.82 0.22 0.00 N	64.83 0.26 0.00 N	54.25 0.21 0.00 N	64.44 0.26 0.00 N	61.00 0.21 0.00 N	60.82 -0.23 0.00 N	65.92 -0.22 0.00 N	65.85 -0.15 0.00 N	64.32 -0.10 0.00 N	66.74 -0.25 0.00 N	64.96 -0.12 0.00 N	56.15 -0.05 0.00 N	31.60 0.00 0.00 N	29.32 0.01 0.00 N
CH_RES_NIAGARA 23895	-94.25 1.40 0.00 N	15.44 -0.58 0.00 N	17.71 -0.76 0.00 N	25.14 -1.19 0.00 N	18.56 -0.97 0.00 N	26.85 -1.70 0.00 N	22.01 -1.63 0.00 N	34.95 -2.58 0.00 N	37.38 -2.44 0.00 N	42.75 -1.91 0.00 N	49.13 -1.47 0.00 N	63.58 -0.99 0.00 N	53.82 -0.21 0.00 N	64.34 0.16 0.00 N	61.05 0.26 0.00 N	61.44 0.39 0.00 N	66.44 0.31 0.00 N	65.54 -0.47 0.00 N	63.70 -0.71 0.00 N	65.60 -1.40 0.00 N	62.67 -2.42 0.00 N	54.22 -1.98 0.00 N	30.99 -0.61 0.00 N	28.43 -0.88 0.00 N
CH_RES_SYRACUSE 23985	-94.91 0.74 0.00 N	15.84 -0.19 0.00 N	18.24 -0.23 0.00 N	25.99 -0.34 0.00 N	19.28 -0.24 0.00 N	28.18 -0.37 0.00 N	23.40 -0.24 0.00 N	37.33 -0.20 0.00 N	39.64 -0.17 0.00 N	44.59 -0.07 0.00 N	50.56 -0.03 0.00 N	64.73 0.16 0.00 N	54.38 0.34 0.00 N	64.57 0.39 0.00 N	61.19 0.40 0.00 N	61.53 0.49 0.00 N	66.60 0.46 0.00 N	66.28 0.28 0.00 N	64.52 0.11 0.00 N	66.98 -0.02 0.00 N	64.83 -0.26 0.00 N	55.95 -0.25 0.00 N	31.50 -0.10 0.00 N	29.08 -0.23 0.00 N
COLONIE_LFGE__ 323577	-97.74 -2.09 0.00 N	16.46 0.44 0.00 N	19.08 0.61 0.00 N	27.26 0.93 0.00 N	20.17 0.64 0.00 N	29.50 0.95 0.00 N	24.48 0.84 0.00 N	39.18 1.66 0.00 N	41.51 1.70 0.00 N	46.49 1.83 0.00 N	52.48 1.89 0.00 N	66.87 2.30 0.00 N	56.38 2.34 0.00 N	66.75 2.57 0.00 N	63.26 2.47 0.00 N	63.61 2.56 0.00 N	68.92 2.78 0.00 N	68.71 2.71 0.00 N	66.80 2.39 0.00 N	69.69 2.70 0.00 N	67.72 2.64 0.00 N	58.12 1.92 0.00 N	32.65 1.05 0.00 N	30.26 0.94 0.00 N
CORNELL____ 23752	-91.77 3.88 0.00 N	15.24 -0.78 0.00 N	17.52 -0.95 0.00 N	25.03 -1.29 0.00 N	18.47 -1.06 0.00 N	26.76 -1.79 0.00 N	22.68 -0.96 0.00 N	35.95 -1.57 0.00 N	38.12 -1.70 0.00 N	43.07 -1.59 0.00 N	49.04 -1.56 0.00 N	63.07 -1.51 0.00 N	53.06 -0.98 0.00 N	62.95 -1.23 0.00 N	59.70 -1.08 0.00 N	60.12 -0.93 0.00 N	65.03 -1.11 0.00 N	64.59 -1.41 0.00 N	62.69 -1.73 0.00 N	64.89 -2.10 0.00 N	62.60 -2.49 0.00 N	54.17 -2.03 0.00 N	30.70 -0.90 0.00 N	28.16 -1.16 0.00 N
COXSACKIE___GT 23611	-99.94 -4.29 0.00 N	16.78 0.76 0.00 N	19.39 0.92 0.00 N	27.68 1.36 0.00 N	20.51 0.98 0.00 N	30.01 1.46 0.00 N	24.88 1.24 0.00 N	39.89 2.36 0.00 N	42.32 2.51 0.00 N	47.51 2.85 0.00 N	53.71 3.12 0.00 N	68.61 4.04 0.00 N	57.81 3.78 0.00 N	68.47 4.30 0.00 N	64.89 4.10 0.00 N	65.57 4.52 0.00 N	71.11 4.98 0.00 N	70.91 4.90 0.00 N	68.89 4.48 0.00 N	71.84 4.85 0.00 N	69.69 4.60 0.00 N	59.86 3.66 0.00 N	33.49 1.89 0.00 N	30.93 1.61 0.00 N
CRESCENT___HYD 24018	-97.74 -2.09 0.00 N	16.46 0.44 0.00 N	19.08 0.61 0.00 N	27.26 0.93 0.00 N	20.17 0.64 0.00 N	29.50 0.95 0.00 N	24.48 0.84 0.00 N	39.18 1.66 0.00 N	41.51 1.70 0.00 N	46.49 1.83 0.00 N	52.48 1.89 0.00 N	66.87 2.30 0.00 N	56.38 2.34 0.00 N	66.75 2.57 0.00 N	63.26 2.47 0.00 N	63.61 2.56 0.00 N	68.92 2.78 0.00 N	68.71 2.71 0.00 N	66.80 2.39 0.00 N	69.69 2.70 0.00 N	67.72 2.64 0.00 N	58.12 1.92 0.00 N	32.65 1.05 0.00 N	30.26 0.94 0.00 N
CRUCIBLE_METL_DRP 24180	-94.91 0.74 0.00 N	15.84 -0.19 0.00 N	18.24 -0.23 0.00 N	25.99 -0.34 0.00 N	19.28 -0.24 0.00 N	28.18 -0.37 0.00 N	23.40 -0.24 0.00 N	37.33 -0.20 0.00 N	39.64 -0.17 0.00 N	44.59 -0.07 0.00 N	50.56 -0.03 0.00 N	64.73 0.16 0.00 N	54.38 0.34 0.00 N	64.57 0.39 0.00 N	61.19 0.40 0.00 N	61.53 0.49 0.00 N	66.60 0.46 0.00 N	66.28 0.28 0.00 N	64.52 0.11 0.00 N	66.98 -0.02 0.00 N	64.83 -0.26 0.00 N	55.95 -0.25 0.00 N	31.50 -0.10 0.00 N	29.08 -0.23 0.00 N
DANSKAMMER___1 23586	-98.53 -2.88 0.00 N	16.47 0.45 0.00 N	19.01 0.54 0.00 N	27.16 0.84 0.00 N	20.12 0.59 0.00 N	29.44 0.89 0.00 N	24.54 0.89 0.00 N	39.32 1.79 0.00 N	41.70 1.88 0.00 N	46.80 2.14 0.00 N	52.99 2.39 0.00 N	67.78 3.21 0.00 N	57.19 3.15 0.00 N	67.66 3.48 0.00 N	64.16 3.37 0.00 N	64.65 3.60 0.00 N	70.04 3.91 0.00 N	69.85 3.84 0.00 N	67.81 3.39 0.00 N	70.67 3.67 0.00 N	68.53 3.44 0.00 N	59.00 2.80 0.00 N	32.97 1.37 0.00 N	30.35 1.04 0.00 N
DANSKAMMER___2 23589	-98.53 -2.88 0.00 N	16.47 0.45 0.00 N	19.01 0.54 0.00 N	27.16 0.84 0.00 N	20.12 0.59 0.00 N	29.44 0.89 0.00 N	24.54 0.89 0.00 N	39.32 1.79 0.00 N	41.70 1.88 0.00 N	46.80 2.14 0.00 N	52.99 2.39 0.00 N	67.78 3.21 0.00 N	57.19 3.15 0.00 N	67.66 3.48 0.00 N	64.16 3.37 0.00 N	64.65 3.60 0.00 N	70.04 3.91 0.00 N	69.85 3.84 0.00 N	67.81 3.39 0.00 N	70.67 3.67 0.00 N	68.53 3.44 0.00 N	59.00 2.80 0.00 N	32.97 1.37 0.00 N	30.35 1.04 0.00 N
DANSKAMMER___3 23590	-98.53 -2.88 0.00 N	16.47 0.45 0.00 N	19.01 0.54 0.00 N	27.16 0.84 0.00 N	20.12 0.59 0.00 N	29.44 0.89 0.00 N	24.54 0.89 0.00 N	39.32 1.79 0.00 N	41.70 1.88 0.00 N	46.80 2.14 0.00 N	52.99 2.39 0.00 N	67.78 3.21 0.00 N	57.19 3.15 0.00 N	67.66 3.48 0.00 N	64.16 3.37 0.00 N	64.65 3.60 0.00 N	70.04 3.91 0.00 N	69.85 3.84 0.00 N	67.81 3.39 0.00 N	70.67 3.67 0.00 N	68.53 3.44 0.00 N	59.00 2.80 0.00 N	32.97 1.37 0.00 N	30.35 1.04 0.00 N
DANSKAMMER___4 23591	-98.53 -2.88 0.00 N	16.47 0.45 0.00 N	19.01 0.54 0.00 N	27.16 0.84 0.00 N	20.12 0.59 0.00 N	29.44 0.89 0.00 N	24.54 0.89 0.00 N	39.32 1.79 0.00 N	41.70 1.88 0.00 N	46.80 2.14 0.00 N	52.99 2.39 0.00 N	67.78 3.21 0.00 N	57.19 3.15 0.00 N	67.66 3.48 0.00 N	64.16 3.37 0.00 N	64.65 3.60 0.00 N	70.04 3.91 0.00 N	69.85 3.84 0.00 N	67.81 3.39 0.00 N	70.67 3.67 0.00 N	68.53 3.44 0.00 N	59.00 2.80 0.00 N	32.97 1.37 0.00 N	30.35 1.04 0.00 N
DANSKAMMER___DIESEL 23592	-98.53 -2.88 0.00 N	16.47 0.45 0.00 N	19.01 0.54 0.00 N	27.16 0.84 0.00 N	20.12 0.59 0.00 N	29.44 0.89 0.00 N	24.54 0.89 0.00 N	39.32 1.79 0.00 N	41.70 1.88 0.00 N	46.80 2.14 0.00 N	52.99 2.39 0.00 N	67.78 3.21 0.00 N	57.19 3.15 0.00 N	67.66 3.48 0.00 N	64.16 3.37 0.00 N	64.65 3.60 0.00 N	70.04 3.91 0.00 N	69.85 3.84 0.00 N	67.81 3.39 0.00 N	70.67 3.67 0.00 N	68.53 3.44 0.00 N	59.00 2.80 0.00 N	32.97 1.37 0.00 N	30.35 1.04 0.00 N

DASHVILLE___HYD 23610	-98.53 -2.88 0.00 N	16.48 0.46 0.00 N	19.02 0.55 0.00 N	27.16 0.84 0.00 N	20.12 0.59 0.00 N	29.46 0.91 0.00 N	24.58 0.94 0.00 N	39.50 1.97 0.00 N	41.99 2.17 0.00 N	47.21 2.55 0.00 N	53.44 2.85 0.00 N	68.33 3.76 0.00 N	57.63 3.60 0.00 N	68.21 4.03 0.00 N	64.67 3.88 0.00 N	65.16 4.11 0.00 N	70.61 4.48 0.00 N	70.38 4.37 0.00 N	68.32 3.90 0.00 N	71.16 4.17 0.00 N	69.00 3.92 0.00 N	59.46 3.26 0.00 N	33.19 1.58 0.00 N	30.52 1.21 0.00 N
DOGLEVILLE___HYD 23807	-100.64 -4.98 0.00 N	16.87 0.85 0.00 N	19.52 1.06 0.00 N	27.92 1.59 0.00 N	20.71 1.18 0.00 N	30.34 1.79 0.00 N	25.27 1.62 0.00 N	40.57 3.04 0.00 N	42.89 3.07 0.00 N	48.09 3.43 0.00 N	54.34 3.75 0.00 N	69.23 4.66 0.00 N	58.48 4.45 0.00 N	69.02 4.84 0.00 N	65.38 4.59 0.00 N	65.88 4.83 0.00 N	71.43 5.30 0.00 N	71.21 5.20 0.00 N	69.29 4.88 0.00 N	72.37 5.38 0.00 N	70.26 5.18 0.00 N	60.26 4.06 0.00 N	33.59 1.99 0.00 N	31.08 1.76 0.00 N
DUNKIRK___1 23563	-87.71 7.94 0.00 N	14.29 -1.73 0.00 N	16.50 -1.97 0.00 N	23.58 -2.74 0.00 N	17.50 -2.03 0.00 N	25.38 -3.17 0.00 N	20.91 -2.74 0.00 N	33.84 -3.69 0.00 N	35.80 -4.01 0.00 N	40.92 -3.74 0.00 N	46.88 -3.72 0.00 N	61.95 -2.62 0.00 N	52.64 -1.40 0.00 N	62.61 -1.57 0.00 N	59.66 -1.12 0.00 N	60.47 -0.58 0.00 N	65.46 -0.67 0.00 N	64.66 -1.35 0.00 N	62.48 -1.93 0.00 N	64.39 -2.61 0.00 N	61.36 -3.72 0.00 N	52.95 -3.25 0.00 N	29.49 -2.11 0.00 N	27.05 -2.27 0.00 N
DUNKIRK___2 23564	-87.71 7.94 0.00 N	14.29 -1.73 0.00 N	16.50 -1.97 0.00 N	23.58 -2.74 0.00 N	17.50 -2.03 0.00 N	25.38 -3.17 0.00 N	20.91 -2.74 0.00 N	33.84 -3.69 0.00 N	35.80 -4.01 0.00 N	40.92 -3.74 0.00 N	46.88 -3.72 0.00 N	61.95 -2.62 0.00 N	52.64 -1.40 0.00 N	62.61 -1.57 0.00 N	59.66 -1.12 0.00 N	60.47 -0.58 0.00 N	65.46 -0.67 0.00 N	64.66 -1.35 0.00 N	62.48 -1.93 0.00 N	64.39 -2.61 0.00 N	61.36 -3.72 0.00 N	52.95 -3.25 0.00 N	29.49 -2.11 0.00 N	27.05 -2.27 0.00 N
DUNKIRK___3 23565	-88.75 6.90 0.00 N	14.49 -1.53 0.00 N	16.72 -1.75 0.00 N	23.87 -2.46 0.00 N	17.71 -1.82 0.00 N	25.68 -2.87 0.00 N	21.15 -2.50 0.00 N	34.12 -3.41 0.00 N	36.13 -3.69 0.00 N	41.24 -3.42 0.00 N	47.24 -3.35 0.00 N	62.17 -2.41 0.00 N	52.79 -1.25 0.00 N	62.80 -1.38 0.00 N	59.82 -0.97 0.00 N	60.57 -0.48 0.00 N	65.58 -0.55 0.00 N	64.79 -1.21 0.00 N	62.67 -1.75 0.00 N	64.60 -2.39 0.00 N	61.63 -3.46 0.00 N	53.18 -3.02 0.00 N	29.72 -1.88 0.00 N	27.28 -2.03 0.00 N
DUNKIRK___4 23566	-88.75 6.90 0.00 N	14.49 -1.53 0.00 N	16.72 -1.75 0.00 N	23.87 -2.46 0.00 N	17.71 -1.82 0.00 N	25.68 -2.87 0.00 N	21.15 -2.50 0.00 N	34.12 -3.41 0.00 N	36.13 -3.69 0.00 N	41.24 -3.42 0.00 N	47.24 -3.35 0.00 N	62.17 -2.41 0.00 N	52.79 -1.25 0.00 N	62.80 -1.38 0.00 N	59.82 -0.97 0.00 N	60.57 -0.48 0.00 N	65.58 -0.55 0.00 N	64.79 -1.21 0.00 N	62.67 -1.75 0.00 N	64.60 -2.39 0.00 N	61.63 -3.46 0.00 N	53.18 -3.02 0.00 N	29.72 -1.88 0.00 N	27.28 -2.03 0.00 N
EAST HAMPTON___GT 23717	-102.27 -6.62 0.00 N	17.21 1.19 0.00 N	20.11 1.64 0.00 N	28.68 2.35 0.00 N	21.26 1.73 0.00 N	30.47 1.92 0.00 N	25.15 1.51 0.00 N	40.83 3.30 0.00 N	43.84 4.02 0.00 N	49.65 4.99 0.00 N	61.39 6.18 -4.62 N	72.53 7.96 0.00 N	61.13 7.09 0.00 N	74.70 8.06 -2.47 N	70.73 8.33 -1.61 N	69.85 8.27 -0.53 N	74.81 8.67 0.00 N	74.93 8.69 -0.23 N	75.21 8.13 -2.67 N	75.24 8.24 0.00 N	74.63 8.11 -1.44 N	72.95 6.79 -9.96 N	59.11 3.51 -23.99 N	32.02 2.70 0.00 N
EAST RIVER___6 23660	-99.28 -3.63 0.00 N	16.59 0.57 0.00 N	19.17 0.70 0.00 N	27.37 1.04 0.00 N	20.27 0.74 0.00 N	29.70 1.15 0.00 N	24.75 1.10 0.00 N	39.91 2.38 0.00 N	42.54 2.72 0.00 N	47.89 3.23 0.00 N	54.25 3.66 0.00 N	69.51 4.94 0.00 N	58.66 4.63 0.00 N	69.37 5.19 0.00 N	65.79 5.01 0.00 N	66.26 5.22 0.00 N	71.77 5.63 0.00 N	71.55 5.54 0.00 N	69.37 4.96 0.00 N	72.29 5.30 0.00 N	70.15 5.07 0.00 N	60.40 4.20 0.00 N	33.65 2.04 0.00 N	30.90 1.58 0.00 N
EAST RIVER___7 23524	-99.28 -3.63 0.00 N	16.59 0.57 0.00 N	19.17 0.70 0.00 N	27.37 1.04 0.00 N	20.27 0.74 0.00 N	29.70 1.15 0.00 N	24.75 1.10 0.00 N	39.91 2.38 0.00 N	42.54 2.72 0.00 N	47.89 3.23 0.00 N	54.25 3.66 0.00 N	69.51 4.94 0.00 N	58.66 4.63 0.00 N	69.37 5.19 0.00 N	65.79 5.01 0.00 N	66.26 5.22 0.00 N	71.77 5.63 0.00 N	71.55 5.54 0.00 N	69.37 4.96 0.00 N	72.29 5.30 0.00 N	70.15 5.07 0.00 N	60.40 4.20 0.00 N	33.65 2.04 0.00 N	30.90 1.58 0.00 N
EAST_HAMPTON___DIESEL 23722	-102.27 -6.62 0.00 N	17.21 1.19 0.00 N	20.11 1.64 0.00 N	28.68 2.35 0.00 N	21.26 1.73 0.00 N	30.47 1.92 0.00 N	25.15 1.51 0.00 N	40.83 3.30 0.00 N	43.84 4.02 0.00 N	49.65 4.99 0.00 N	61.39 6.18 -4.62 N	72.53 7.96 0.00 N	61.13 7.09 0.00 N	74.70 8.06 -2.47 N	70.73 8.33 -1.61 N	69.85 8.27 -0.53 N	74.81 8.67 0.00 N	74.93 8.69 -0.23 N	75.21 8.13 -2.67 N	75.24 8.24 0.00 N	74.63 8.11 -1.44 N	72.95 6.79 -9.96 N	59.11 3.51 -23.99 N	32.02 2.70 0.00 N
EAST_RIVER___1 323558	-99.40 -3.75 0.00 N	16.61 0.59 0.00 N	19.18 0.71 0.00 N	27.38 1.05 0.00 N	20.28 0.75 0.00 N	29.72 1.17 0.00 N	24.78 1.14 0.00 N	39.97 2.44 0.00 N	42.61 2.79 0.00 N	48.00 3.34 0.00 N	54.36 3.77 0.00 N	69.65 5.08 0.00 N	58.79 4.75 0.00 N	69.50 5.32 0.00 N	65.93 5.14 0.00 N	66.40 5.35 0.00 N	71.93 5.80 0.00 N	71.72 5.72 0.00 N	69.55 5.13 0.00 N	72.40 5.41 0.00 N	70.22 5.13 0.00 N	60.44 4.25 0.00 N	33.68 2.08 0.00 N	30.92 1.60 0.00 N
EAST_RIVER___2 323559	-99.28 -3.63 0.00 N	16.59 0.57 0.00 N	19.17 0.70 0.00 N	27.37 1.04 0.00 N	20.27 0.74 0.00 N	29.70 1.15 0.00 N	24.75 1.10 0.00 N	39.91 2.38 0.00 N	42.54 2.72 0.00 N	47.89 3.23 0.00 N	54.25 3.66 0.00 N	69.51 4.94 0.00 N	58.66 4.63 0.00 N	69.37 5.19 0.00 N	65.79 5.01 0.00 N	66.26 5.22 0.00 N	71.77 5.63 0.00 N	71.55 5.54 0.00 N	69.37 4.96 0.00 N	72.29 5.30 0.00 N	70.15 5.07 0.00 N	60.40 4.20 0.00 N	33.65 2.04 0.00 N	30.90 1.58 0.00 N
ELEC_TRO_TEK 24086	-100.07 -4.42 0.00 N	16.76 0.74 0.00 N	19.41 0.94 0.00 N	27.69 1.36 0.00 N	20.53 1.00 0.00 N	29.95 1.41 0.00 N	24.88 1.23 0.00 N	40.09 2.56 0.00 N	42.78 2.96 0.00 N	48.25 3.59 0.00 N	59.48 4.27 -4.62 N	70.11 5.54 0.00 N	59.14 5.11 0.00 N	72.47 5.82 -2.47 N	68.22 5.82 -1.61 N	67.47 5.89 -0.53 N	72.50 6.36 0.00 N	72.63 6.39 -0.23 N	72.97 5.89 -2.67 N	73.12 6.12 0.00 N	72.49 5.97 -1.44 N	71.14 4.98 -9.96 N	58.14 2.54 -23.99 N	31.31 1.99 0.00 N
E_CANADA_CAP_HY 24051	-96.20 -0.55 0.00 N	16.06 0.04 0.00 N	18.45 -0.02 0.00 N	26.26 -0.07 0.00 N	19.50 -0.03 0.00 N	28.55 0.00 0.00 N	23.78 0.14 0.00 N	37.95 0.42 0.00 N	40.61 0.79 0.00 N	45.65 0.99 0.00 N	51.87 1.28 0.00 N	66.49 1.91 0.00 N	55.35 1.31 0.00 N	66.06 1.88 0.00 N	62.51 1.72 0.00 N	62.57 1.52 0.00 N	67.78 1.64 0.00 N	67.69 1.69 0.00 N	65.97 1.56 0.00 N	68.44 1.44 0.00 N	66.35 1.26 0.00 N	57.42 1.22 0.00 N	32.18 0.58 0.00 N	29.59 0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	-100.64 -4.98 0.00 N	16.87 0.85 0.00 N	19.52 1.06 0.00 N	27.92 1.59 0.00 N	20.71 1.18 0.00 N	30.34 1.79 0.00 N	25.27 1.62 0.00 N	40.57 3.04 0.00 N	42.89 3.07 0.00 N	48.09 3.43 0.00 N	54.34 3.75 0.00 N	69.23 4.66 0.00 N	58.48 4.45 0.00 N	69.02 4.84 0.00 N	65.38 4.59 0.00 N	65.88 4.83 0.00 N	71.43 5.30 0.00 N	71.21 5.20 0.00 N	69.29 4.88 0.00 N	72.37 5.38 0.00 N	70.26 5.18 0.00 N	60.26 4.06 0.00 N	33.59 1.99 0.00 N	31.08 1.76 0.00 N	
E_FISHKILL___LBMP 23776	-98.72 -3.07 0.00 N	16.52 0.50 0.00 N	19.09 0.62 0.00 N	27.25 0.93 0.00 N	20.19 0.66 0.00 N	29.55 1.00 0.00 N	24.60 0.95 0.00 N	39.55 2.02 0.00 N	42.06 2.24 0.00 N	47.28 2.62 0.00 N	53.50 2.90 0.00 N	68.44 3.87 0.00 N	57.75 3.71 0.00 N	68.34 4.16 0.00 N	64.81 4.02 0.00 N	65.25 4.20 0.00 N	70.70 4.56 0.00 N	70.51 4.51 0.00 N	68.46 4.04 0.00 N	71.31 4.32 0.00 N	69.15 4.07 0.00 N	59.52 3.32 0.00 N	33.25 1.65 0.00 N	30.62 1.30 0.00 N	
FAR ROCKAWAY___4 23548	-101.53 -5.87 0.00 N	17.00 0.98 0.00 N	19.65 1.18 0.00 N	28.01 1.68 0.00 N	20.77 1.24 0.00 N	30.35 1.79 0.00 N	25.23 1.59 0.00 N	40.63 3.11 0.00 N	43.44 3.62 0.00 N	49.08 4.42 0.00 N	60.44 5.23 -4.62 N	71.33 6.76 0.00 N	60.14 6.10 0.00 N	73.63 6.98 -2.47 N	69.30 6.90 -1.61 N	68.62 7.04 -0.53 N	73.77 7.63 0.00 N	73.91 7.67 -0.23 N	74.27 7.19 -2.67 N	74.56 7.56 0.00 N	73.88 7.36 -1.44 N	72.33 6.18 -9.96 N	58.73 3.14 -23.99 N	31.76 2.44 0.00 N	
FARRAGUT___LBMP 323566	-99.26 -3.61 0.00 N	16.59 0.57 0.00 N	19.16 0.69 0.00 N	27.35 1.02 0.00 N	20.26 0.73 0.00 N	29.69 1.15 0.00 N	24.75 1.10 0.00 N	39.92 2.39 0.00 N	42.55 2.74 0.00 N	47.94 3.27 0.00 N	54.28 3.69 0.00 N	69.55 4.98 0.00 N	58.69 4.65 0.00 N	69.40 5.22 0.00 N	65.82 5.03 0.00 N	66.30 5.25 0.00 N	71.81 5.68 0.00 N	71.61 5.61 0.00 N	69.46 5.04 0.00 N	72.29 5.29 0.00 N	70.10 5.02 0.00 N	60.35 4.15 0.00 N	33.63 2.03 0.00 N	30.88 1.57 0.00 N	
FENNER___WINDPWR 24204	-95.82 -0.17 0.00 N	16.00 -0.02 0.00 N	18.42 -0.05 0.00 N	26.27 -0.06 0.00 N	19.48 -0.05 0.00 N	28.51 -0.04 0.00 N	23.83 0.18 0.00 N	38.05 0.52 0.00 N	40.41 0.60 0.00 N	45.52 0.85 0.00 N	51.70 1.10 0.00 N	66.22 1.65 0.00 N	55.57 1.53 0.00 N	65.98 1.80 0.00 N	62.50 1.71 0.00 N	62.81 1.76 0.00 N	67.99 1.85 0.00 N	67.69 1.69 0.00 N	65.89 1.48 0.00 N	68.42 1.43 0.00 N	66.27 1.19 0.00 N	57.16 0.96 0.00 N	32.04 0.44 0.00 N	29.53 0.21 0.00 N	
FIBERTEK___ENERGY 23856	-94.91 0.74 0.00 N	15.84 -0.19 0.00 N	18.24 -0.23 0.00 N	25.99 -0.34 0.00 N	19.28 -0.24 0.00 N	28.18 -0.37 0.00 N	23.40 -0.24 0.00 N	37.33 -0.20 0.00 N	39.64 -0.17 0.00 N	44.59 -0.07 0.00 N	50.56 -0.03 0.00 N	64.73 0.16 0.00 N	54.38 0.34 0.00 N	64.57 0.39 0.00 N	61.19 0.40 0.00 N	61.53 0.49 0.00 N	66.60 0.46 0.00 N	66.28 0.28 0.00 N	64.52 0.11 0.00 N	66.98 -0.02 0.00 N	64.83 -0.26 0.00 N	55.95 -0.25 0.00 N	31.50 -0.10 0.00 N	29.08 -0.23 0.00 N	
FITZPATRICK____ 23598	-92.89 2.76 0.00 N	15.52 -0.50 0.00 N	17.89 -0.58 0.00 N	25.48 -0.84 0.00 N	18.90 -0.62 0.00 N	27.62 -0.93 0.00 N	22.89 -0.76 0.00 N	36.43 -1.10 0.00 N	38.70 -1.12 0.00 N	43.53 -1.14 0.00 N	49.39 -1.21 0.00 N	63.16 -1.41 0.00 N	52.99 -1.05 0.00 N	62.93 -1.25 0.00 N	59.63 -1.16 0.00 N	59.93 -1.12 0.00 N	64.89 -1.25 0.00 N	64.63 -1.38 0.00 N	62.98 -1.43 0.00 N	65.43 -1.56 0.00 N	63.39 -1.69 0.00 N	54.73 -1.47 0.00 N	30.79 -0.82 0.00 N	28.47 -0.85 0.00 N	
FORT ORANGE____ 23900	-98.60 -2.95 0.00 N	16.57 0.55 0.00 N	19.16 0.70 0.00 N	27.37 1.05 0.00 N	20.27 0.74 0.00 N	29.64 1.09 0.00 N	24.60 0.95 0.00 N	39.38 1.85 0.00 N	41.76 1.94 0.00 N	46.81 2.15 0.00 N	52.90 2.30 0.00 N	67.50 2.93 0.00 N	56.87 2.84 0.00 N	67.33 3.15 0.00 N	63.80 3.01 0.00 N	64.17 3.12 0.00 N	69.54 3.41 0.00 N	69.35 3.34 0.00 N	67.43 3.01 0.00 N	70.34 3.34 0.00 N	68.26 3.18 0.00 N	58.69 2.49 0.00 N	32.92 1.32 0.00 N	30.46 1.15 0.00 N	
FORT_DRUM_COGEN 23780	-92.30 3.35 0.00 N	15.45 -0.57 0.00 N	17.76 -0.71 0.00 N	25.30 -1.02 0.00 N	18.80 -0.73 0.00 N	27.64 -0.91 0.00 N	23.12 -0.53 0.00 N	36.91 -0.62 0.00 N	39.27 -0.55 0.00 N	44.23 -0.44 0.00 N	50.24 -0.35 0.00 N	64.22 -0.35 0.00 N	53.73 -0.31 0.00 N	63.92 -0.26 0.00 N	60.48 -0.31 0.00 N	60.68 -0.37 0.00 N	65.69 -0.44 0.00 N	65.51 -0.50 0.00 N	63.80 -0.62 0.00 N	66.14 -0.85 0.00 N	64.15 -0.94 0.00 N	55.32 -0.89 0.00 N	30.98 -0.62 0.00 N	28.53 -0.79 0.00 N	
FPL_FAR_ROCK_GT1 24212	-101.53 -5.87 0.00 N	17.00 0.98 0.00 N	19.65 1.18 0.00 N	28.01 1.68 0.00 N	20.77 1.24 0.00 N	30.35 1.79 0.00 N	25.23 1.59 0.00 N	40.63 3.11 0.00 N	43.44 3.62 0.00 N	49.08 4.42 0.00 N	60.44 5.23 -4.62 N	71.33 6.76 0.00 N	60.14 6.10 0.00 N	73.63 6.98 -2.47 N	69.30 6.90 -1.61 N	68.62 7.04 -0.53 N	73.77 7.63 0.00 N	73.91 7.67 -0.23 N	74.27 7.19 -2.67 N	74.56 7.56 0.00 N	73.88 7.36 -1.44 N	72.33 6.18 -9.96 N	58.73 3.14 -23.99 N	31.76 2.44 0.00 N	
FPL_FAR_ROCK_GT2 23815	-101.53 -5.87 0.00 N	17.00 0.98 0.00 N	19.65 1.18 0.00 N	28.01 1.68 0.00 N	20.77 1.24 0.00 N	30.35 1.79 0.00 N	25.23 1.59 0.00 N	40.63 3.11 0.00 N	43.44 3.62 0.00 N	49.08 4.42 0.00 N	60.44 5.23 -4.62 N	71.33 6.76 0.00 N	60.14 6.10 0.00 N	73.63 6.98 -2.47 N	69.30 6.90 -1.61 N	68.62 7.04 -0.53 N	73.77 7.63 0.00 N	73.91 7.67 -0.23 N	74.27 7.19 -2.67 N	74.56 7.56 0.00 N	73.88 7.36 -1.44 N	72.33 6.18 -9.96 N	58.73 3.14 -23.99 N	31.76 2.44 0.00 N	
FRANKLIN_FALL_HYD 24054	-94.40 1.25 0.00 N	15.83 -0.19 0.00 N	18.21 -0.26 0.00 N	25.91 -0.41 0.00 N	19.24 -0.28 0.00 N	28.12 -0.43 0.00 N	23.29 -0.36 0.00 N	36.50 -1.03 0.00 N	38.64 -1.18 0.00 N	43.24 -1.42 0.00 N	48.94 -1.66 0.00 N	62.10 -2.47 0.00 N	51.67 -2.37 0.00 N	61.52 -2.66 0.00 N	58.22 -2.57 0.00 N	58.27 -2.78 0.00 N	63.18 -2.96 0.00 N	63.33 -2.68 0.00 N	62.06 -2.36 0.00 N	64.44 -2.55 0.00 N	62.79 -2.30 0.00 N	54.42 -1.78 0.00 N	30.85 -0.76 0.00 N	28.76 -0.56 0.00 N	
FREEPORT_EQUS_GT1 23764	-100.75 -5.10 0.00 N	16.89 0.87 0.00 N	19.57 1.10 0.00 N	27.92 1.60 0.00 N	20.71 1.18 0.00 N	30.19 1.64 0.00 N	25.05 1.41 0.00 N	40.41 2.88 0.00 N	43.20 3.38 0.00 N	48.80 4.14 0.00 N	60.18 4.97 -4.62 N	71.00 6.43 0.00 N	59.85 5.81 0.00 N	73.29 6.64 -2.47 N	68.82 6.42 -1.61 N	68.05 6.47 -0.53 N	73.09 6.96 0.00 N	73.23 6.99 -0.23 N	73.72 6.64 -2.67 N	73.97 6.98 0.00 N	73.32 6.80 -1.44 N	71.85 5.69 -9.96 N	58.50 2.90 -23.99 N	31.59 2.28 0.00 N	
FULTON COGEN____	-93.79	15.66	18.04	25.72	19.08	27.89	23.15	36.93	39.27	44.23	50.24	64.33	54.01	64.16	60.77	61.10	66.15	65.85	64.13	66.53	64.43	55.60	31.22	28.80	

23766		1.86 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.61 0.00 N	-0.45 0.00 N	-0.66 0.00 N	-0.50 0.00 N	-0.60 0.00 N	-0.55 0.00 N	-0.43 0.00 N	-0.35 0.00 N	-0.24 0.00 N	-0.03 0.00 N	-0.02 0.00 N	-0.02 0.00 N	0.05 0.00 N	0.02 0.00 N	-0.15 0.00 N	-0.28 0.00 N	-0.46 0.00 N	-0.66 0.00 N	-0.60 0.00 N	-0.39 0.00 N	-0.51 0.00 N
Freeport___CT2 23818	-100.75 -5.10 0.00 N	16.89 0.87 0.00 N	19.57 1.10 0.00 N	27.92 1.60 0.00 N	20.71 1.18 0.00 N	30.19 1.64 0.00 N	25.05 1.41 0.00 N	40.41 2.88 0.00 N	43.20 3.38 0.00 N	48.80 4.14 0.00 N	60.18 4.97 -4.62 N	71.00 6.43 0.00 N	59.85 5.81 0.00 N	73.29 6.64 -2.47 N	68.82 6.42 -1.61 N	68.05 6.47 -0.53 N	73.09 6.96 0.00 N	73.23 6.99 -0.23 N	73.72 6.64 -2.67 N	73.97 6.98 0.00 N	73.32 6.80 -1.44 N	71.85 5.69 -9.96 N	58.50 2.90 -23.99 N	31.59 2.28 0.00 N	
G.F.CEMENT___DRP 24184	-96.01 -0.36 0.00 N	16.21 0.20 0.00 N	18.82 0.35 0.00 N	26.86 0.53 0.00 N	19.85 0.32 0.00 N	29.09 0.54 0.00 N	24.25 0.60 0.00 N	38.95 1.42 0.00 N	41.19 1.37 0.00 N	46.09 1.43 0.00 N	51.90 1.31 0.00 N	65.99 1.42 0.00 N	55.68 1.65 0.00 N	65.90 1.72 0.00 N	62.42 1.64 0.00 N	62.74 1.69 0.00 N	68.00 1.87 0.00 N	67.94 1.94 0.00 N	66.10 1.68 0.00 N	68.99 1.99 0.00 N	67.06 1.98 0.00 N	57.40 1.20 0.00 N	32.27 0.67 0.00 N	29.92 0.61 0.00 N	
GARDENVILLE___LBMP 24039	-93.15 2.50 0.00 N	15.26 -0.76 0.00 N	17.53 -0.94 0.00 N	24.90 -1.42 0.00 N	18.41 -1.12 0.00 N	26.67 -1.88 0.00 N	21.90 -1.74 0.00 N	34.92 -2.61 0.00 N	37.27 -2.55 0.00 N	42.58 -2.08 0.00 N	48.88 -1.72 0.00 N	63.45 -1.12 0.00 N	53.75 -0.29 0.00 N	64.16 -0.02 0.00 N	60.94 0.15 0.00 N	61.45 0.40 0.00 N	66.49 0.35 0.00 N	65.61 -0.39 0.00 N	63.68 -0.73 0.00 N	65.60 -1.40 0.00 N	62.68 -2.41 0.00 N	54.18 -2.02 0.00 N	30.77 -0.83 0.00 N	28.23 -1.09 0.00 N	
GENERAL___MILLS 23808	-93.45 2.20 0.00 N	15.31 -0.71 0.00 N	17.58 -0.89 0.00 N	24.98 -1.35 0.00 N	18.47 -1.06 0.00 N	26.75 -1.80 0.00 N	21.96 -1.68 0.00 N	35.01 -2.52 0.00 N	37.37 -2.45 0.00 N	42.68 -1.98 0.00 N	49.00 -1.59 0.00 N	63.59 -0.98 0.00 N	53.85 -0.19 0.00 N	64.30 0.12 0.00 N	61.06 0.27 0.00 N	61.56 0.51 0.00 N	66.63 0.49 0.00 N	65.75 -0.26 0.00 N	63.82 -0.60 0.00 N	65.74 -1.26 0.00 N	62.82 -2.26 0.00 N	54.31 -1.89 0.00 N	30.87 -0.73 0.00 N	28.31 -1.01 0.00 N	
GE_PLASTICS___DRP 24183	-97.60 -1.95 0.00 N	16.41 0.39 0.00 N	18.98 0.50 0.00 N	27.10 0.78 0.00 N	20.08 0.55 0.00 N	29.33 0.78 0.00 N	24.30 0.65 0.00 N	38.81 1.28 0.00 N	41.02 1.20 0.00 N	45.84 1.18 0.00 N	51.72 1.12 0.00 N	65.96 1.39 0.00 N	55.52 1.48 0.00 N	65.77 1.59 0.00 N	62.32 1.53 0.00 N	62.68 1.63 0.00 N	67.91 1.78 0.00 N	67.75 1.74 0.00 N	65.89 1.48 0.00 N	68.77 1.78 0.00 N	66.75 1.67 0.00 N	57.45 1.25 0.00 N	32.32 0.72 0.00 N	30.02 0.71 0.00 N	
GILBOA___1 23756	-97.59 -1.94 0.00 N	16.40 0.38 0.00 N	18.92 0.45 0.00 N	27.05 0.72 0.00 N	20.04 0.51 0.00 N	29.22 0.67 0.00 N	24.12 0.48 0.00 N	38.53 1.00 0.00 N	40.88 1.06 0.00 N	45.77 1.10 0.00 N	51.78 1.18 0.00 N	65.96 1.39 0.00 N	55.54 1.50 0.00 N	65.78 1.60 0.00 N	62.36 1.57 0.00 N	62.72 1.67 0.00 N	67.95 1.82 0.00 N	67.77 1.77 0.00 N	65.96 1.54 0.00 N	69.06 2.07 0.00 N	66.98 1.90 0.00 N	57.68 1.48 0.00 N	32.36 0.76 0.00 N	29.96 0.65 0.00 N	
GILBOA___2 23757	-97.59 -1.94 0.00 N	16.40 0.38 0.00 N	18.92 0.45 0.00 N	27.05 0.72 0.00 N	20.04 0.51 0.00 N	29.22 0.67 0.00 N	24.12 0.48 0.00 N	38.53 1.00 0.00 N	40.88 1.06 0.00 N	45.77 1.10 0.00 N	51.78 1.18 0.00 N	65.96 1.39 0.00 N	55.54 1.50 0.00 N	65.78 1.60 0.00 N	62.36 1.57 0.00 N	62.72 1.67 0.00 N	67.95 1.82 0.00 N	67.77 1.77 0.00 N	65.96 1.54 0.00 N	69.06 2.07 0.00 N	66.98 1.90 0.00 N	57.68 1.48 0.00 N	32.36 0.76 0.00 N	29.96 0.65 0.00 N	
GILBOA___3 23758	-97.59 -1.94 0.00 N	16.40 0.38 0.00 N	18.92 0.45 0.00 N	27.05 0.72 0.00 N	20.04 0.51 0.00 N	29.22 0.67 0.00 N	24.12 0.48 0.00 N	38.53 1.00 0.00 N	40.88 1.06 0.00 N	45.77 1.10 0.00 N	51.78 1.18 0.00 N	65.96 1.39 0.00 N	55.54 1.50 0.00 N	65.78 1.60 0.00 N	62.36 1.57 0.00 N	62.72 1.67 0.00 N	67.95 1.82 0.00 N	67.77 1.77 0.00 N	65.96 1.54 0.00 N	69.06 2.07 0.00 N	66.98 1.90 0.00 N	57.68 1.48 0.00 N	32.36 0.76 0.00 N	29.96 0.65 0.00 N	
GILBOA___4 23759	-97.59 -1.94 0.00 N	16.40 0.38 0.00 N	18.92 0.45 0.00 N	27.05 0.72 0.00 N	20.04 0.51 0.00 N	29.22 0.67 0.00 N	24.12 0.48 0.00 N	38.53 1.00 0.00 N	40.88 1.06 0.00 N	45.77 1.10 0.00 N	51.78 1.18 0.00 N	65.96 1.39 0.00 N	55.54 1.50 0.00 N	65.78 1.60 0.00 N	62.36 1.57 0.00 N	62.72 1.67 0.00 N	67.95 1.82 0.00 N	67.77 1.77 0.00 N	65.96 1.54 0.00 N	69.06 2.07 0.00 N	66.98 1.90 0.00 N	57.68 1.48 0.00 N	32.36 0.76 0.00 N	29.96 0.65 0.00 N	
GILBOA____ 23599	-97.59 -1.94 0.00 N	16.40 0.38 0.00 N	18.92 0.45 0.00 N	27.05 0.72 0.00 N	20.04 0.51 0.00 N	29.22 0.67 0.00 N	24.12 0.48 0.00 N	38.53 1.00 0.00 N	40.88 1.06 0.00 N	45.77 1.10 0.00 N	51.78 1.18 0.00 N	65.96 1.39 0.00 N	55.54 1.50 0.00 N	65.78 1.60 0.00 N	62.36 1.57 0.00 N	62.72 1.67 0.00 N	67.95 1.82 0.00 N	67.77 1.77 0.00 N	65.96 1.54 0.00 N	69.06 2.07 0.00 N	66.98 1.90 0.00 N	57.68 1.48 0.00 N	32.36 0.76 0.00 N	29.96 0.65 0.00 N	
GINNA____ 23603	-90.73 4.92 0.00 N	15.04 -0.98 0.00 N	17.28 -1.19 0.00 N	24.57 -1.75 0.00 N	18.21 -1.31 0.00 N	26.57 -1.98 0.00 N	22.06 -1.59 0.00 N	35.30 -2.23 0.00 N	37.71 -2.11 0.00 N	42.72 -1.94 0.00 N	48.74 -1.85 0.00 N	62.60 -1.97 0.00 N	52.73 -1.31 0.00 N	62.77 -1.41 0.00 N	59.50 -1.29 0.00 N	59.85 -1.20 0.00 N	64.69 -1.45 0.00 N	64.00 -2.00 0.00 N	62.14 -2.27 0.00 N	64.23 -2.77 0.00 N	61.84 -3.24 0.00 N	53.47 -2.73 0.00 N	30.20 -1.40 0.00 N	27.69 -1.63 0.00 N	
GLEN PARK____ 23778	-93.17 2.48 0.00 N	15.58 -0.44 0.00 N	17.92 -0.55 0.00 N	25.54 -0.79 0.00 N	18.98 -0.55 0.00 N	27.90 -0.65 0.00 N	23.36 -0.28 0.00 N	37.35 -0.18 0.00 N	39.74 -0.08 0.00 N	44.79 0.13 0.00 N	50.88 0.29 0.00 N	65.10 0.53 0.00 N	54.50 0.46 0.00 N	64.82 0.64 0.00 N	61.35 0.56 0.00 N	61.56 0.51 0.00 N	66.65 0.52 0.00 N	66.42 0.42 0.00 N	64.66 0.24 0.00 N	67.01 0.02 0.00 N	64.98 -0.10 0.00 N	56.00 -0.20 0.00 N	31.33 -0.27 0.00 N	28.81 -0.50 0.00 N	
GLENWOOD_IC_1_G5 23712	-100.17 -4.51 0.00 N	16.77 0.75 0.00 N	19.39 0.92 0.00 N	27.66 1.34 0.00 N	20.51 0.98 0.00 N	29.97 1.42 0.00 N	24.93 1.28 0.00 N	40.20 2.67 0.00 N	42.91 3.09 0.00 N	48.39 3.72 0.00 N	59.57 4.35 -4.62 N	70.34 5.77 0.00 N	59.32 5.29 0.00 N	72.63 5.98 -2.47 N	67.92 5.52 -1.61 N	67.21 5.63 -0.53 N	72.26 6.12 0.00 N	72.73 6.49 -0.23 N	73.07 5.98 -2.67 N	73.25 6.25 0.00 N	72.54 6.02 -1.44 N	71.16 5.00 -9.96 N	58.11 2.52 -23.99 N	31.28 1.97 0.00 N	

GLENWOOD_IC_2_G1 23688	-99.62 -3.97 0.00 N	16.67 0.65 0.00 N	19.26 0.80 0.00 N	27.51 1.18 0.00 N	20.39 0.86 0.00 N	29.80 1.26 0.00 N	24.80 1.16 0.00 N	39.96 2.44 0.00 N	42.61 2.80 0.00 N	48.03 3.36 0.00 N	59.09 3.88 -4.62 N	69.71 5.14 0.00 N	58.81 4.77 0.00 N	72.04 5.40 -2.47 N	67.65 5.25 -1.61 N	66.98 5.40 -0.53 N	71.98 5.85 0.00 N	72.11 5.87 -0.23 N	72.42 5.34 -2.67 N	72.60 5.60 0.00 N	71.89 5.37 -1.44 N	70.62 4.46 -9.96 N	57.82 2.23 -23.99 N	31.05 1.73 0.00 N
GLENWOOD_IC_3_G1 23689	-99.62 -3.97 0.00 N	16.67 0.65 0.00 N	19.26 0.80 0.00 N	27.51 1.18 0.00 N	20.39 0.86 0.00 N	29.80 1.26 0.00 N	24.80 1.16 0.00 N	39.96 2.44 0.00 N	42.61 2.80 0.00 N	48.03 3.36 0.00 N	59.09 3.88 -4.62 N	69.71 5.14 0.00 N	58.81 4.77 0.00 N	72.04 5.40 -2.47 N	67.65 5.25 -1.61 N	66.98 5.40 -0.53 N	71.98 5.85 0.00 N	72.11 5.87 -0.23 N	72.42 5.34 -2.67 N	72.60 5.60 0.00 N	71.89 5.37 -1.44 N	70.62 4.46 -9.96 N	57.82 2.23 -23.99 N	31.05 1.73 0.00 N
GLENWOOD___4 23550	-100.19 -4.53 0.00 N	16.77 0.75 0.00 N	19.39 0.92 0.00 N	27.66 1.34 0.00 N	20.51 0.98 0.00 N	29.97 1.42 0.00 N	24.93 1.28 0.00 N	40.20 2.67 0.00 N	42.91 3.09 0.00 N	48.39 3.72 0.00 N	59.57 4.36 -4.62 N	70.34 5.77 0.00 N	59.33 5.29 0.00 N	72.64 5.99 -2.47 N	68.04 5.64 -1.61 N	67.34 5.76 -0.53 N	72.38 6.24 0.00 N	72.73 6.49 -0.23 N	73.07 5.99 -2.67 N	73.25 6.25 0.00 N	72.54 6.02 -1.44 N	71.16 5.00 -9.96 N	58.11 2.52 -23.99 N	31.28 1.97 0.00 N
GLENWOOD___5 23614	-100.19 -4.53 0.00 N	16.77 0.75 0.00 N	19.39 0.92 0.00 N	27.66 1.34 0.00 N	20.51 0.98 0.00 N	29.97 1.42 0.00 N	24.93 1.28 0.00 N	40.20 2.67 0.00 N	42.91 3.09 0.00 N	48.39 3.72 0.00 N	59.57 4.36 -4.62 N	70.34 5.77 0.00 N	59.33 5.29 0.00 N	72.64 5.99 -2.47 N	68.04 5.64 -1.61 N	67.34 5.76 -0.53 N	72.38 6.24 0.00 N	72.73 6.49 -0.23 N	73.07 5.99 -2.67 N	73.25 6.25 0.00 N	72.54 6.02 -1.44 N	71.16 5.00 -9.96 N	58.11 2.52 -23.99 N	31.28 1.97 0.00 N
GLOBAL GREEN_PORT_GT1 23814	-102.19 -6.54 0.00 N	17.19 1.17 0.00 N	20.09 1.62 0.00 N	28.65 2.33 0.00 N	21.24 1.71 0.00 N	30.44 1.89 0.00 N	25.14 1.50 0.00 N	40.81 3.28 0.00 N	43.82 4.00 0.00 N	49.64 4.98 0.00 N	61.38 6.17 -4.62 N	72.51 7.94 0.00 N	61.10 7.06 0.00 N	74.67 8.67 -2.47 N	70.71 8.31 -1.61 N	69.84 8.26 -0.53 N	74.79 8.65 0.00 N	74.92 8.68 -0.23 N	75.18 8.10 -2.67 N	75.21 8.21 0.00 N	74.60 8.08 -1.44 N	72.93 6.77 -9.96 N	59.08 3.49 -23.99 N	31.99 2.68 0.00 N
GOETHSLN___LBMP 323567	-98.95 -3.30 0.00 N	16.53 0.51 0.00 N	19.08 0.61 0.00 N	27.25 0.92 0.00 N	20.19 0.66 0.00 N	29.59 1.04 0.00 N	24.67 1.02 0.00 N	39.78 2.25 0.00 N	42.41 2.59 0.00 N	47.76 3.10 0.00 N	54.12 3.52 0.00 N	69.36 4.79 0.00 N	58.54 4.51 0.00 N	69.24 5.06 0.00 N	65.66 4.87 0.00 N	66.15 5.10 0.00 N	71.66 5.52 0.00 N	71.46 5.45 0.00 N	69.31 4.89 0.00 N	72.13 5.14 0.00 N	69.91 4.83 0.00 N	60.24 4.04 0.00 N	33.57 1.96 0.00 N	30.81 1.50 0.00 N
GOUDEY___7 23579	-94.26 1.39 0.00 N	15.65 -0.37 0.00 N	18.06 -0.41 0.00 N	25.79 -0.53 0.00 N	19.15 -0.38 0.00 N	27.94 -0.60 0.00 N	23.16 -0.49 0.00 N	37.08 -0.45 0.00 N	39.27 -0.54 0.00 N	44.30 -0.36 0.00 N	50.31 -0.28 0.00 N	64.75 0.18 0.00 N	54.60 0.57 0.00 N	64.76 0.58 0.00 N	61.47 0.68 0.00 N	62.03 0.98 0.00 N	67.17 1.03 0.00 N	66.78 0.77 0.00 N	64.84 0.42 0.00 N	67.33 0.34 0.00 N	64.95 -0.13 0.00 N	56.01 -0.19 0.00 N	31.33 -0.27 0.00 N	28.91 -0.40 0.00 N
GOUDEY___8 23580	-94.20 1.45 0.00 N	15.65 -0.37 0.00 N	18.05 -0.42 0.00 N	25.78 -0.54 0.00 N	19.14 -0.39 0.00 N	27.94 -0.61 0.00 N	23.15 -0.50 0.00 N	37.07 -0.46 0.00 N	39.25 -0.57 0.00 N	44.27 -0.39 0.00 N	50.29 -0.31 0.00 N	64.74 0.17 0.00 N	54.58 0.54 0.00 N	64.74 0.56 0.00 N	61.47 0.68 0.00 N	62.02 0.97 0.00 N	67.16 1.02 0.00 N	66.77 0.76 0.00 N	64.83 0.42 0.00 N	67.33 0.34 0.00 N	64.96 -0.13 0.00 N	56.00 -0.20 0.00 N	31.31 -0.29 0.00 N	28.89 -0.42 0.00 N
GOWANUS_GT1_1 24077	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT1_2 24078	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT1_3 24079	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT1_4 24080	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT1_5 24084	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT1_6 24111	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N

[illegible]

24125		-4.08 0.00 N	0.63 0.00 N	0.73 0.00 N	1.10 0.00 N	0.79 0.00 N	1.24 0.00 N	1.21 0.00 N	2.55 0.00 N	2.96 0.00 N	3.53 0.00 N	4.05 0.00 N	5.45 0.00 N	5.09 0.00 N	5.63 0.00 N	5.34 0.00 N	5.66 0.00 N	6.17 0.00 N	6.09 0.00 N	5.47 0.00 N	5.68 0.00 N	5.41 0.00 N	4.57 0.00 N	2.27 0.00 N	1.76 0.00 N
GOWANUS_GT3_5	24126	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT3_6	24127	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT3_7	24128	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT3_8	24129	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_1	24130	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_2	24131	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_3	24132	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_4	24133	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_5	24134	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_6	24135	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_7	24136	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GOWANUS_GT4_8	24137	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
GRAHMSVILLE__HY	23607	-96.89 -1.24 0.00 N	16.23 0.21 0.00 N	18.73 0.26 0.00 N	26.73 0.41 0.00 N	19.81 0.28 0.00 N	29.04 0.49 0.00 N	24.27 0.63 0.00 N	39.15 1.62 0.00 N	41.81 1.99 0.00 N	46.88 2.22 0.00 N	53.42 2.83 0.00 N	67.36 2.79 0.00 N	56.35 2.31 0.00 N	66.71 2.53 0.00 N	63.22 2.43 0.00 N	63.68 2.64 0.00 N	69.02 2.88 0.00 N	68.81 2.81 0.00 N	66.74 2.33 0.00 N	69.50 2.51 0.00 N	67.60 2.52 0.00 N	59.09 2.89 0.00 N	32.81 1.21 0.00 N	30.08 0.77 0.00 N

GREENIDGE___3 23582	-91.70 3.95 0.00 N	15.17 -0.85 0.00 N	17.46 -1.01 0.00 N	24.91 -1.42 0.00 N	18.47 -1.06 0.00 N	26.89 -1.66 0.00 N	22.37 -1.28 0.00 N	35.53 -2.00 0.00 N	37.67 -2.15 0.00 N	42.70 -1.96 0.00 N	48.59 -2.01 0.00 N	62.49 -2.08 0.00 N	52.65 -1.39 0.00 N	62.50 -1.68 0.00 N	59.34 -1.45 0.00 N	59.93 -1.12 0.00 N	64.73 -1.41 0.00 N	64.17 -1.83 0.00 N	62.27 -2.15 0.00 N	64.42 -2.58 0.00 N	61.96 -3.13 0.00 N	53.60 -2.60 0.00 N	30.32 -1.28 0.00 N	28.03 -1.29 0.00 N
GREENIDGE___4 23583	-91.70 3.95 0.00 N	15.17 -0.85 0.00 N	17.46 -1.01 0.00 N	24.91 -1.42 0.00 N	18.47 -1.06 0.00 N	26.89 -1.66 0.00 N	22.37 -1.28 0.00 N	35.53 -2.00 0.00 N	37.67 -2.15 0.00 N	42.70 -1.96 0.00 N	48.59 -2.01 0.00 N	62.49 -2.08 0.00 N	52.65 -1.39 0.00 N	62.50 -1.68 0.00 N	59.34 -1.45 0.00 N	59.93 -1.12 0.00 N	64.73 -1.41 0.00 N	64.17 -1.83 0.00 N	62.27 -2.15 0.00 N	64.42 -2.58 0.00 N	61.96 -3.13 0.00 N	53.60 -2.60 0.00 N	30.32 -1.28 0.00 N	28.03 -1.29 0.00 N
HARZA MOOSE___RIVER 24016	-94.65 1.01 0.00 N	15.84 -0.18 0.00 N	18.23 -0.24 0.00 N	25.97 -0.36 0.00 N	19.29 -0.24 0.00 N	28.30 -0.25 0.00 N	23.58 -0.06 0.00 N	37.59 0.07 0.00 N	39.95 0.13 0.00 N	44.93 0.26 0.00 N	50.96 0.37 0.00 N	65.12 0.55 0.00 N	54.53 0.49 0.00 N	64.79 0.61 0.00 N	61.33 0.54 0.00 N	61.56 0.51 0.00 N	66.66 0.53 0.00 N	66.49 0.48 0.00 N	64.81 0.40 0.00 N	67.30 0.31 0.00 N	65.32 0.23 0.00 N	56.34 0.14 0.00 N	31.59 -0.01 0.00 N	29.17 -0.14 0.00 N
HEMPSTEAD___ 23647	-100.06 -4.41 0.00 N	16.77 0.75 0.00 N	19.42 0.95 0.00 N	27.70 1.38 0.00 N	20.54 1.01 0.00 N	29.96 1.41 0.00 N	24.88 1.24 0.00 N	40.14 2.61 0.00 N	42.87 3.06 0.00 N	48.39 3.72 -4.62 N	59.67 4.46 0.00 N	70.38 5.81 0.00 N	59.34 5.30 0.00 N	72.69 6.05 -2.47 N	68.30 5.90 -1.61 N	67.54 5.96 -0.53 N	72.56 6.42 0.00 N	72.77 6.53 -0.23 N	73.15 6.07 -2.67 N	73.33 6.33 0.00 N	72.68 6.16 -1.44 N	71.29 5.13 -9.96 N	58.19 2.60 -23.99 N	31.34 2.02 0.00 N
HICKLING___1 23621	-93.38 2.27 0.00 N	15.38 -0.64 0.00 N	17.76 -0.71 0.00 N	25.39 -0.93 0.00 N	18.87 -0.66 0.00 N	27.48 -1.07 0.00 N	22.78 -0.86 0.00 N	36.66 -0.87 0.00 N	38.80 -1.01 0.00 N	44.10 -0.57 0.00 N	50.29 -0.30 0.00 N	65.28 0.70 0.00 N	55.20 1.17 0.00 N	65.51 1.33 0.00 N	62.29 1.51 0.00 N	63.04 2.00 0.00 N	68.24 2.10 0.00 N	67.61 1.60 0.00 N	65.47 1.06 0.00 N	67.70 0.70 0.00 N	64.96 -0.13 0.00 N	55.99 -0.21 0.00 N	31.15 -0.45 0.00 N	28.63 -0.69 0.00 N
HICKLING___2 23622	-93.38 2.27 0.00 N	15.39 -0.63 0.00 N	17.77 -0.70 0.00 N	25.40 -0.92 0.00 N	18.87 -0.66 0.00 N	27.49 -1.06 0.00 N	22.79 -0.85 0.00 N	36.66 -0.86 0.00 N	38.83 -0.99 0.00 N	44.11 -0.55 0.00 N	50.31 -0.29 0.00 N	65.28 0.71 0.00 N	55.23 1.19 0.00 N	65.52 1.34 0.00 N	62.32 1.53 0.00 N	63.08 2.03 0.00 N	68.25 2.11 0.00 N	67.65 1.64 0.00 N	65.50 1.08 0.00 N	67.73 0.74 0.00 N	64.96 -0.13 0.00 N	56.00 -0.20 0.00 N	31.15 -0.45 0.00 N	28.63 -0.69 0.00 N
HIGH FALLS___HY 23754	-98.91 -3.26 0.00 N	16.55 0.53 0.00 N	19.10 0.63 0.00 N	27.27 0.95 0.00 N	20.21 0.68 0.00 N	29.60 1.05 0.00 N	24.71 1.06 0.00 N	39.78 2.25 0.00 N	42.38 2.56 0.00 N	47.62 2.96 0.00 N	54.03 3.43 0.00 N	68.94 4.37 0.00 N	58.03 4.00 0.00 N	68.69 4.51 0.00 N	65.12 4.34 0.00 N	65.59 4.54 0.00 N	71.08 4.95 0.00 N	70.85 4.85 0.00 N	68.75 4.33 0.00 N	71.60 4.60 0.00 N	69.43 4.35 0.00 N	59.88 3.68 0.00 N	33.35 1.74 0.00 N	30.63 1.32 0.00 N
HILLBURN___GT 23639	-98.79 -3.14 0.00 N	16.51 0.49 0.00 N	19.05 0.58 0.00 N	27.22 0.89 0.00 N	20.16 0.64 0.00 N	29.55 1.00 0.00 N	24.64 0.99 0.00 N	39.66 2.14 0.00 N	42.17 2.36 0.00 N	47.42 2.75 0.00 N	53.68 3.08 0.00 N	68.83 4.26 0.00 N	58.11 4.08 0.00 N	68.77 4.60 0.00 N	65.25 4.46 0.00 N	65.77 4.72 0.00 N	71.28 5.15 0.00 N	71.05 5.05 0.00 N	68.95 4.53 0.00 N	71.73 4.74 0.00 N	69.49 4.41 0.00 N	59.86 3.66 0.00 N	33.36 1.76 0.00 N	30.66 1.35 0.00 N
HOLTSVILLE_IC_1 23690	-99.64 -3.99 0.00 N	16.75 0.73 0.00 N	19.55 1.08 0.00 N	27.88 1.55 0.00 N	20.66 1.14 0.00 N	29.75 1.20 0.00 N	24.55 0.90 0.00 N	39.68 2.15 0.00 N	42.49 2.67 0.00 N	48.03 3.37 -4.62 N	59.47 4.26 0.00 N	69.96 5.40 0.00 N	58.98 4.94 0.00 N	72.15 5.51 -2.47 N	68.31 5.91 -1.61 N	67.39 5.81 -0.53 N	72.14 6.00 0.00 N	72.30 6.06 -0.23 N	72.68 5.60 -2.67 N	72.69 5.69 0.00 N	72.17 5.65 -1.44 N	70.93 4.77 -9.96 N	58.12 2.52 -23.99 N	31.22 1.90 0.00 N
HOLTSVILLE_IC_10 23699	-100.20 -4.55 0.00 N	16.84 0.82 0.00 N	19.65 1.18 0.00 N	28.02 1.70 0.00 N	20.77 1.24 0.00 N	29.88 1.33 0.00 N	24.67 1.03 0.00 N	39.92 2.39 0.00 N	42.77 2.96 0.00 N	48.38 3.71 -4.62 N	59.88 4.67 0.00 N	70.48 5.91 0.00 N	59.41 5.37 0.00 N	72.66 6.01 -2.47 N	68.82 6.42 -1.61 N	67.90 6.32 -0.53 N	72.65 6.52 0.00 N	72.78 6.54 -0.23 N	73.14 6.06 -2.67 N	73.14 6.14 0.00 N	72.63 6.12 -1.44 N	71.33 5.17 -9.96 N	58.33 2.74 -23.99 N	31.40 2.08 0.00 N
HOLTSVILLE_IC_2 23691	-99.64 -3.99 0.00 N	16.75 0.73 0.00 N	19.55 1.08 0.00 N	27.88 1.55 0.00 N	20.66 1.14 0.00 N	29.75 1.20 0.00 N	24.55 0.90 0.00 N	39.68 2.15 0.00 N	42.49 2.67 0.00 N	48.03 3.37 -4.62 N	59.47 4.26 0.00 N	69.96 5.40 0.00 N	58.98 4.94 0.00 N	72.15 5.51 -2.47 N	68.31 5.91 -1.61 N	67.39 5.81 -0.53 N	72.14 6.00 0.00 N	72.30 6.06 -0.23 N	72.68 5.60 -2.67 N	72.69 5.69 0.00 N	72.17 5.65 -1.44 N	70.93 4.77 -9.96 N	58.12 2.52 -23.99 N	31.22 1.90 0.00 N
HOLTSVILLE_IC_3 23692	-99.64 -3.99 0.00 N	16.75 0.73 0.00 N	19.55 1.08 0.00 N	27.88 1.55 0.00 N	20.66 1.14 0.00 N	29.75 1.20 0.00 N	24.55 0.90 0.00 N	39.68 2.15 0.00 N	42.49 2.67 0.00 N	48.03 3.37 -4.62 N	59.47 4.26 0.00 N	69.96 5.40 0.00 N	58.98 4.94 0.00 N	72.15 5.51 -2.47 N	68.31 5.91 -1.61 N	67.39 5.81 -0.53 N	72.14 6.00 0.00 N	72.30 6.06 -0.23 N	72.68 5.60 -2.67 N	72.69 5.69 0.00 N	72.17 5.65 -1.44 N	70.93 4.77 -9.96 N	58.12 2.52 -23.99 N	31.22 1.90 0.00 N
HOLTSVILLE_IC_4 23693	-99.64 -3.99 0.00 N	16.75 0.73 0.00 N	19.55 1.08 0.00 N	27.88 1.55 0.00 N	20.66 1.14 0.00 N	29.75 1.20 0.00 N	24.55 0.90 0.00 N	39.68 2.15 0.00 N	42.49 2.67 0.00 N	48.03 3.37 -4.62 N	59.47 4.26 0.00 N	69.96 5.40 0.00 N	58.98 4.94 0.00 N	72.15 5.51 -2.47 N	68.31 5.91 -1.61 N	67.39 5.81 -0.53 N	72.14 6.00 0.00 N	72.30 6.06 -0.23 N	72.68 5.60 -2.67 N	72.69 5.69 0.00 N	72.17 5.65 -1.44 N	70.93 4.77 -9.96 N	58.12 2.52 -23.99 N	31.22 1.90 0.00 N
HOLTSVILLE_IC_5 23694	-99.64 -3.99 0.00 N	16.75 0.73 0.00 N	19.55 1.08 0.00 N	27.88 1.55 0.00 N	20.66 1.14 0.00 N	29.75 1.20 0.00 N	24.55 0.90 0.00 N	39.68 2.15 0.00 N	42.49 2.67 0.00 N	48.03 3.37 -4.62 N	59.47 4.26 0.00 N	69.96 5.40 0.00 N	58.98 4.94 0.00 N	72.15 5.51 -2.47 N	68.31 5.91 -1.61 N	67.39 5.81 -0.53 N	72.14 6.00 0.00 N	72.30 6.06 -0.23 N	72.68 5.60 -2.67 N	72.69 5.69 0.00 N	72.17 5.65 -1.44 N	70.93 4.77 -9.96 N	58.12 2.52 -23.99 N	31.22 1.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	-100.20	16.84	19.65	28.02	20.77	29.88	24.67	39.92	42.77	48.38	59.88	70.48	59.41	72.66	68.82	67.90	72.65	72.78	73.14	73.14	72.63	71.33	58.33	31.40
	-4.55	0.82	1.18	1.70	1.24	1.33	1.03	2.39	2.96	3.71	4.67	5.91	5.37	6.01	6.42	6.32	6.52	6.54	6.06	6.14	6.12	5.17	2.74	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	0.00	0.00	-2.47	-1.61	-0.53	0.00	-0.23	-2.67	0.00	-1.44	-9.96	-23.99	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	-100.20	16.84	19.65	28.02	20.77	29.88	24.67	39.92	42.77	48.38	59.88	70.48	59.41	72.66	68.82	67.90	72.65	72.78	73.14	73.14	72.63	71.33	58.33	31.40
	-4.55	0.82	1.18	1.70	1.24	1.33	1.03	2.39	2.96	3.71	4.67	5.91	5.37	6.01	6.42	6.32	6.52	6.54	6.06	6.14	6.12	5.17	2.74	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	0.00	0.00	-2.47	-1.61	-0.53	0.00	-0.23	-2.67	0.00	-1.44	-9.96	-23.99	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	-100.20	16.84	19.65	28.02	20.77	29.88	24.67	39.92	42.77	48.38	59.88	70.48	59.41	72.66	68.82	67.90	72.65	72.78	73.14	73.14	72.63	71.33	58.33	31.40
	-4.55	0.82	1.18	1.70	1.24	1.33	1.03	2.39	2.96	3.71	4.67	5.91	5.37	6.01	6.42	6.32	6.52	6.54	6.06	6.14	6.12	5.17	2.74	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	0.00	0.00	-2.47	-1.61	-0.53	0.00	-0.23	-2.67	0.00	-1.44	-9.96	-23.99	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	-100.20	16.84	19.65	28.02	20.77	29.88	24.67	39.92	42.77	48.38	59.88	70.48	59.41	72.66	68.82	67.90	72.65	72.78	73.14	73.14	72.63	71.33	58.33	31.40
	-4.55	0.82	1.18	1.70	1.24	1.33	1.03	2.39	2.96	3.71	4.67	5.91	5.37	6.01	6.42	6.32	6.52	6.54	6.06	6.14	6.12	5.17	2.74	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	0.00	0.00	-2.47	-1.61	-0.53	0.00	-0.23	-2.67	0.00	-1.44	-9.96	-23.99	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	-96.78	16.21	18.65	26.52	19.70	28.83	23.85	37.40	39.62	44.42	50.27	63.93	53.09	63.31	59.92	59.97	65.03	65.12	63.82	66.22	64.52	55.95	31.64	29.47
	-1.13	0.19	0.18	0.20	0.17	0.28	0.21	-0.13	-0.20	-0.24	-0.32	-0.64	-0.94	-0.87	-0.87	-1.08	-1.11	-0.89	-0.60	-0.77	-0.56	-0.25	0.04	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	-95.86	16.07	18.50	26.35	19.57	28.61	35.21	22.00	38.41	44.14	49.98	63.60	64.00	62.92	59.55	59.69	64.67	64.73	63.43	65.89	64.23	55.63	22.00	42.17
	-0.21	0.05	0.04	0.02	0.04	0.07	-0.03	-0.29	-0.51	-0.52	-0.62	-0.97	-1.66	-1.26	-1.24	-1.37	-1.46	-1.27	-0.98	-1.10	-0.85	-0.57	-0.50	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	5.98	4.95	0.00	0.00	0.00	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.50	0.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_GT_3 23810	-99.42	16.60	19.18	27.38	20.28	29.72	24.78	39.97	42.62	48.01	54.37	69.65	58.79	69.50	65.93	66.40	71.93	71.72	69.56	72.40	70.21	60.45	33.68	30.93
	-3.77	0.59	0.71	1.06	0.75	1.17	1.14	2.45	2.80	3.35	3.78	5.08	4.75	5.32	5.14	5.36	5.80	5.72	5.15	5.41	5.12	4.25	2.08	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_GT_4 23540	-99.42	16.60	19.18	27.38	20.28	29.72	24.78	39.97	42.62	48.01	54.37	69.65	58.79	69.50	65.93	66.40	71.93	71.72	69.56	72.40	70.21	60.45	33.68	30.93
	-3.77	0.59	0.71	1.06	0.75	1.17	1.14	2.45	2.80	3.35	3.78	5.08	4.75	5.32	5.14	5.36	5.80	5.72	5.15	5.41	5.12	4.25	2.08	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_GT_5 23657	-99.42	16.60	19.18	27.38	20.28	29.72	24.78	39.97	42.62	48.01	54.37	69.65	58.79	69.50	65.93	66.40	71.93	71.72	69.56	72.40	70.21	60.45	33.68	30.93
	-3.77	0.59	0.71	1.06	0.75	1.17	1.14	2.45	2.80	3.35	3.78	5.08	4.75	5.32	5.14	5.36	5.80	5.72	5.15	5.41	5.12	4.25	2.08	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUDSON_AVE_10 24168	-99.15	16.57	19.14	27.32	20.23	29.62	24.71	39.88	42.54	47.90	54.23	69.46	58.63	69.32	65.79	66.25	71.71	71.49	69.37	72.21	70.05	60.31	33.61	30.84
	-3.50	0.55	0.67	1.00	0.69	1.08	1.07	2.35	2.72	3.24	3.64	4.89	4.59	5.14	5.00	5.20	5.57	5.49	4.95	5.22	4.96	4.11	2.00	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	-94.79	15.53	17.82	25.30	18.70	27.08	22.24	35.38	37.77	43.13	49.52	64.16	54.32	65.03	61.83	62.27	67.30	66.41	64.48	66.42	63.49	54.90	31.28	28.67
	0.86	-0.49	-0.65	-1.02	-0.83	-1.47	-1.41	-2.15	-2.05	-1.53	-1.07	-0.41	0.29	0.85	1.04	1.22	1.16	0.40	0.07	-0.58	-1.60	-1.30	-0.32	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	-94.79	15.53	17.82	25.30	18.70	27.08	22.24	35.38	37.77	43.13	49.52	64.16	54.32	65.03	61.83	62.27	67.30	66.41	64.48	66.42	63.49	54.90	31.28	28.67
	0.86	-0.49	-0.65	-1.02	-0.83	-1.47	-1.41	-2.15	-2.05	-1.53	-1.07	-0.41	0.29	0.85	1.04	1.22	1.16	0.40	0.07	-0.58	-1.60	-1.30	-0.32	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	-94.79	15.53	17.82	25.30	18.70	27.08	22.24	35.38	37.77	43.13	49.52	64.16	54.32	65.03	61.83	62.27	67.30	66.41	64.48	66.42	63.49	54.90	31.28	28.67
	0.86	-0.49	-0.65	-1.02	-0.83	-1.47	-1.41	-2.15	-2.05	-1.53	-1.07	-0.41	0.29	0.85	1.04	1.22	1.16	0.40	0.07	-0.58	-1.60	-1.30	-0.32	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0				

23560	0.86 0.00 N	-0.49 0.00 N	-0.65 0.00 N	-1.02 0.00 N	-0.83 0.00 N	-1.47 0.00 N	-1.41 0.00 N	-2.15 0.00 N	-2.05 0.00 N	-1.53 0.00 N	-1.07 0.00 N	-0.41 0.00 N	0.29 0.00 N	0.85 0.00 N	1.04 0.00 N	1.22 0.00 N	1.16 0.00 N	0.40 0.00 N	0.07 0.00 N	-0.58 0.00 N	-1.60 0.00 N	-1.30 0.00 N	-0.32 0.00 N	-0.64 0.00 N
HUNTLEY____67 23561	-93.20 2.45 0.00 N	15.28 -0.75 0.00 N	17.54 -0.93 0.00 N	24.90 -1.42 0.00 N	18.41 -1.12 0.00 N	26.64 -1.91 0.00 N	21.86 -1.79 0.00 N	34.79 -2.74 0.00 N	37.16 -2.65 0.00 N	42.47 -2.19 0.00 N	48.77 -1.83 0.00 N	63.21 -1.36 0.00 N	53.51 -0.52 0.00 N	63.91 -0.27 0.00 N	60.67 -0.11 0.00 N	61.14 0.09 0.00 N	66.13 -0.01 0.00 N	65.27 -0.74 0.00 N	63.39 -1.03 0.00 N	65.29 -1.70 0.00 N	62.40 -2.69 0.00 N	53.95 -2.25 0.00 N	30.73 -0.87 0.00 N	28.19 -1.12 0.00 N
HUNTLEY____68 23562	-93.20 2.45 0.00 N	15.28 -0.75 0.00 N	17.54 -0.93 0.00 N	24.90 -1.42 0.00 N	18.41 -1.12 0.00 N	26.64 -1.91 0.00 N	21.86 -1.79 0.00 N	34.79 -2.74 0.00 N	37.16 -2.65 0.00 N	42.47 -2.19 0.00 N	48.77 -1.83 0.00 N	63.21 -1.36 0.00 N	53.51 -0.52 0.00 N	63.91 -0.27 0.00 N	60.67 -0.11 0.00 N	61.14 0.09 0.00 N	66.13 -0.01 0.00 N	65.27 -0.74 0.00 N	63.39 -1.03 0.00 N	65.29 -1.70 0.00 N	62.40 -2.69 0.00 N	53.95 -2.25 0.00 N	30.73 -0.87 0.00 N	28.19 -1.12 0.00 N
INDECK____CORINTH 23802	-94.15 1.50 0.00 N	15.91 -0.11 0.00 N	18.46 0.00 0.00 N	26.33 0.01 0.00 N	19.48 -0.05 0.00 N	28.55 0.00 0.00 N	23.82 0.17 0.00 N	38.27 0.75 0.00 N	40.46 0.64 0.00 N	45.26 0.60 0.00 N	50.95 0.35 0.00 N	64.73 0.16 0.00 N	54.60 0.56 0.00 N	64.61 0.43 0.00 N	61.21 0.42 0.00 N	61.49 0.45 0.00 N	66.69 0.55 0.00 N	66.67 0.67 0.00 N	64.86 0.44 0.00 N	67.69 0.70 0.00 N	65.83 0.75 0.00 N	56.32 0.12 0.00 N	31.67 0.06 0.00 N	29.35 0.04 0.00 N
INDECK____ILION 23567	-98.08 -2.43 0.00 N	16.43 0.41 0.00 N	18.98 0.51 0.00 N	27.10 0.77 0.00 N	20.10 0.57 0.00 N	29.43 0.88 0.00 N	24.46 0.81 0.00 N	39.08 1.55 0.00 N	41.42 1.60 0.00 N	46.46 1.80 0.00 N	52.59 1.99 0.00 N	67.08 2.51 0.00 N	56.39 2.36 0.00 N	66.78 2.61 0.00 N	63.26 2.47 0.00 N	63.59 2.54 0.00 N	68.91 2.77 0.00 N	68.74 2.73 0.00 N	66.96 2.54 0.00 N	69.78 2.78 0.00 N	67.75 2.67 0.00 N	58.30 2.10 0.00 N	32.63 1.02 0.00 N	30.20 0.88 0.00 N
INDECK____OLEAN 23982	-89.62 6.03 0.00 N	14.62 -1.40 0.00 N	16.85 -1.62 0.00 N	24.03 -2.30 0.00 N	17.82 -1.71 0.00 N	25.91 -2.64 0.00 N	21.34 -2.30 0.00 N	34.47 -3.06 0.00 N	36.65 -3.17 0.00 N	41.96 -2.71 0.00 N	48.17 -2.43 0.00 N	63.12 -1.45 0.00 N	53.61 -0.42 0.00 N	63.84 -0.34 0.00 N	60.81 0.02 0.00 N	61.55 0.50 0.00 N	66.63 0.49 0.00 N	65.76 -0.25 0.00 N	63.57 -0.84 0.00 N	65.44 -1.55 0.00 N	62.39 -2.69 0.00 N	53.85 -2.35 0.00 N	30.08 -1.52 0.00 N	27.50 -1.82 0.00 N
INDECK____OSWEGO 23783	-93.57 2.09 0.00 N	15.63 -0.39 0.00 N	18.00 -0.46 0.00 N	25.66 -0.67 0.00 N	19.03 -0.49 0.00 N	27.82 -0.73 0.00 N	23.09 -0.56 0.00 N	36.82 -0.71 0.00 N	39.13 -0.69 0.00 N	44.04 -0.62 0.00 N	50.00 -0.59 0.00 N	63.98 -0.59 0.00 N	53.71 -0.33 0.00 N	63.79 -0.39 0.00 N	60.44 -0.35 0.00 N	60.75 -0.30 0.00 N	65.77 -0.36 0.00 N	65.49 -0.52 0.00 N	63.77 -0.65 0.00 N	66.22 -0.78 0.00 N	64.15 -0.93 0.00 N	55.35 -0.86 0.00 N	31.10 -0.50 0.00 N	28.72 -0.60 0.00 N
INDECK____YERKES 23781	-94.79 0.86 0.00 N	15.53 -0.49 0.00 N	17.82 -0.65 0.00 N	25.30 -1.02 0.00 N	18.70 -0.83 0.00 N	27.08 -1.47 0.00 N	22.24 -1.41 0.00 N	35.38 -2.15 0.00 N	37.77 -2.05 0.00 N	43.13 -1.53 0.00 N	49.52 -1.07 0.00 N	64.16 -0.41 0.00 N	54.32 0.29 0.00 N	65.03 0.85 0.00 N	61.83 1.04 0.00 N	62.27 1.22 0.00 N	67.30 1.16 0.00 N	66.41 0.40 0.00 N	64.48 0.07 0.00 N	66.42 -0.58 0.00 N	63.49 -1.60 0.00 N	54.90 -1.30 0.00 N	31.28 -0.32 0.00 N	28.67 -0.64 0.00 N
INDIAN POINT_GT_1 24139	-98.61 -2.96 0.00 N	16.49 0.47 0.00 N	19.04 0.57 0.00 N	27.19 0.87 0.00 N	20.14 0.61 0.00 N	29.51 0.96 0.00 N	24.58 0.94 0.00 N	39.58 2.06 0.00 N	42.13 2.31 0.00 N	47.38 2.72 0.00 N	53.63 3.04 0.00 N	68.69 4.12 0.00 N	57.98 3.95 0.00 N	68.60 4.42 0.00 N	65.06 4.27 0.00 N	65.55 4.50 0.00 N	71.03 4.89 0.00 N	70.83 4.82 0.00 N	68.74 4.32 0.00 N	71.56 4.57 0.00 N	69.35 4.26 0.00 N	59.72 3.51 0.00 N	33.30 1.70 0.00 N	30.62 1.30 0.00 N
INDIAN POINT_GT_2 23659	-98.61 -2.96 0.00 N	16.49 0.47 0.00 N	19.04 0.57 0.00 N	27.19 0.87 0.00 N	20.14 0.61 0.00 N	29.51 0.96 0.00 N	24.58 0.94 0.00 N	39.58 2.06 0.00 N	42.13 2.31 0.00 N	47.38 2.72 0.00 N	53.63 3.04 0.00 N	68.69 4.12 0.00 N	57.98 3.95 0.00 N	68.60 4.42 0.00 N	65.06 4.27 0.00 N	65.55 4.50 0.00 N	71.03 4.89 0.00 N	70.83 4.82 0.00 N	68.74 4.32 0.00 N	71.56 4.57 0.00 N	69.35 4.26 0.00 N	59.72 3.51 0.00 N	33.30 1.70 0.00 N	30.62 1.30 0.00 N
INDIAN POINT_GT_3 24019	-98.61 -2.96 0.00 N	16.49 0.47 0.00 N	19.04 0.57 0.00 N	27.19 0.87 0.00 N	20.14 0.61 0.00 N	29.51 0.96 0.00 N	24.58 0.94 0.00 N	39.58 2.06 0.00 N	42.13 2.31 0.00 N	47.38 2.72 0.00 N	53.63 3.04 0.00 N	68.69 4.12 0.00 N	57.98 3.95 0.00 N	68.60 4.42 0.00 N	65.06 4.27 0.00 N	65.55 4.50 0.00 N	71.03 4.89 0.00 N	70.83 4.82 0.00 N	68.74 4.32 0.00 N	71.56 4.57 0.00 N	69.35 4.26 0.00 N	59.72 3.51 0.00 N	33.30 1.70 0.00 N	30.62 1.30 0.00 N
INDIAN POINT____2 23530	-98.44 -2.79 0.00 N	16.46 0.44 0.00 N	19.00 0.53 0.00 N	27.14 0.82 0.00 N	20.11 0.57 0.00 N	29.46 0.91 0.00 N	24.55 0.90 0.00 N	39.51 1.99 0.00 N	42.03 2.22 0.00 N	47.28 2.62 0.00 N	53.51 2.91 0.00 N	68.56 3.99 0.00 N	57.86 3.83 0.00 N	68.47 4.29 0.00 N	64.95 4.16 0.00 N	65.44 4.39 0.00 N	70.92 4.78 0.00 N	70.71 4.71 0.00 N	68.62 4.21 0.00 N	71.43 4.43 0.00 N	69.25 4.16 0.00 N	59.61 3.41 0.00 N	33.25 1.65 0.00 N	30.57 1.25 0.00 N
INDIAN POINT____3 23531	-98.39 -2.74 0.00 N	16.45 0.43 0.00 N	19.00 0.53 0.00 N	27.13 0.81 0.00 N	20.10 0.57 0.00 N	29.44 0.89 0.00 N	24.53 0.88 0.00 N	39.48 1.95 0.00 N	42.00 2.19 0.00 N	47.24 2.58 0.00 N	53.45 2.86 0.00 N	68.47 3.90 0.00 N	57.80 3.76 0.00 N	68.37 4.19 0.00 N	64.86 4.07 0.00 N	65.35 4.30 0.00 N	70.81 4.67 0.00 N	70.63 4.62 0.00 N	68.52 4.11 0.00 N	71.33 4.34 0.00 N	69.12 4.04 0.00 N	59.51 3.31 0.00 N	33.20 1.60 0.00 N	30.54 1.22 0.00 N
IP CORINTH____1 23988	-94.94 0.71 0.00 N	16.04 0.02 0.00 N	18.61 0.14 0.00 N	26.56 0.24 0.00 N	19.64 0.11 0.00 N	28.79 0.24 0.00 N	24.01 0.36 0.00 N	38.58 1.05 0.00 N	40.80 0.98 0.00 N	45.64 0.98 0.00 N	51.40 0.80 0.00 N	65.32 0.75 0.00 N	55.09 1.05 0.00 N	65.19 1.01 0.00 N	61.77 0.98 0.00 N	62.07 1.02 0.00 N	67.30 1.17 0.00 N	67.28 1.28 0.00 N	65.46 1.04 0.00 N	68.30 1.31 0.00 N	66.41 1.32 0.00 N	56.83 0.62 0.00 N	31.94 0.34 0.00 N	29.60 0.28 0.00 N

IP__TICONDEROGA 23804	-99.48 -3.83 0.00 N	16.88 0.85 0.00 N	19.65 1.18 0.00 N	28.02 1.69 0.00 N	20.65 1.12 0.00 N	30.28 1.74 0.00 N	25.17 1.52 0.00 N	40.45 2.93 0.00 N	42.65 2.83 0.00 N	47.69 3.03 0.00 N	53.37 2.78 0.00 N	67.67 3.10 0.00 N	57.21 3.17 0.00 N	67.57 3.40 0.00 N	64.01 3.22 0.00 N	64.25 3.20 0.00 N	69.63 3.49 0.00 N	69.65 3.65 0.00 N	67.90 3.49 0.00 N	71.03 4.04 0.00 N	69.14 4.06 0.00 N	58.96 2.76 0.00 N	33.49 1.89 0.00 N	31.26 1.95 0.00 N
JARVIS____ 23743	-96.03 -0.38 0.00 N	16.09 0.07 0.00 N	18.56 0.09 0.00 N	26.46 0.13 0.00 N	19.62 0.10 0.00 N	28.71 0.16 0.00 N	23.81 0.16 0.00 N	37.88 0.36 0.00 N	40.22 0.40 0.00 N	45.11 0.44 0.00 N	51.08 0.49 0.00 N	65.22 0.65 0.00 N	54.64 0.60 0.00 N	64.86 0.69 0.00 N	61.40 0.61 0.00 N	61.65 0.61 0.00 N	66.80 0.66 0.00 N	66.66 0.66 0.00 N	64.99 0.58 0.00 N	67.64 0.65 0.00 N	65.69 0.61 0.00 N	56.68 0.48 0.00 N	31.83 0.22 0.00 N	29.49 0.17 0.00 N
JENNISON____1 23625	-96.17 -0.52 0.00 N	15.97 -0.05 0.00 N	18.41 -0.06 0.00 N	26.31 -0.02 0.00 N	19.53 0.00 0.00 N	28.56 0.01 0.00 N	23.90 0.26 0.00 N	38.34 0.81 0.00 N	40.65 0.84 0.00 N	45.88 1.21 0.00 N	52.15 1.55 0.00 N	67.13 2.56 0.00 N	56.54 2.50 0.00 N	67.12 2.94 0.00 N	63.65 2.86 0.00 N	64.12 3.07 0.00 N	69.41 3.27 0.00 N	69.00 2.99 0.00 N	66.98 2.57 0.00 N	69.51 2.52 0.00 N	67.10 2.01 0.00 N	57.84 1.64 0.00 N	32.26 0.66 0.00 N	29.64 0.33 0.00 N
JENNISON____2 23626	-96.08 -0.43 0.00 N	15.95 -0.06 0.00 N	18.39 -0.08 0.00 N	26.28 -0.04 0.00 N	19.51 -0.02 0.00 N	28.53 -0.02 0.00 N	23.87 0.22 0.00 N	38.28 0.75 0.00 N	40.60 0.78 0.00 N	45.80 1.14 0.00 N	52.07 1.47 0.00 N	67.02 2.46 0.00 N	56.45 2.42 0.00 N	67.00 2.82 0.00 N	63.54 2.75 0.00 N	64.02 2.97 0.00 N	69.30 3.17 0.00 N	68.89 2.89 0.00 N	66.89 2.47 0.00 N	69.40 2.40 0.00 N	67.00 1.92 0.00 N	57.75 1.55 0.00 N	32.23 0.62 0.00 N	29.61 0.30 0.00 N
KEDC PORT_JEFF_GT2 24210	-99.99 -4.33 0.00 N	16.81 0.79 0.00 N	19.61 1.14 0.00 N	27.97 1.65 0.00 N	20.73 1.20 0.00 N	29.81 1.26 0.00 N	24.61 0.96 0.00 N	39.83 2.30 0.00 N	42.68 2.86 0.00 N	48.26 3.60 0.00 N	59.74 4.53 -4.62 N	70.27 5.69 0.00 N	59.27 5.24 0.00 N	72.41 5.77 -2.47 N	68.66 6.25 -1.61 N	67.70 6.12 -0.53 N	72.34 6.20 0.00 N	72.46 6.22 -0.23 N	72.82 5.74 -2.67 N	72.79 5.79 0.00 N	72.32 5.80 -1.44 N	71.11 4.95 -9.96 N	58.24 2.65 -23.99 N	31.33 2.01 0.00 N
KEDC PORT_JEFF_GT3 24211	-99.99 -4.33 0.00 N	16.81 0.79 0.00 N	19.61 1.14 0.00 N	27.97 1.65 0.00 N	20.73 1.20 0.00 N	29.81 1.26 0.00 N	24.61 0.96 0.00 N	39.83 2.30 0.00 N	42.68 2.86 0.00 N	48.26 3.60 0.00 N	59.74 4.53 -4.62 N	70.27 5.69 0.00 N	59.27 5.24 0.00 N	72.41 5.77 -2.47 N	68.66 6.25 -1.61 N	67.70 6.12 -0.53 N	72.34 6.20 0.00 N	72.46 6.22 -0.23 N	72.82 5.74 -2.67 N	72.79 5.79 0.00 N	72.32 5.80 -1.44 N	71.11 4.95 -9.96 N	58.24 2.65 -23.99 N	31.33 2.01 0.00 N
KEDC_GLWD_GT4 24219	-100.17 -4.51 0.00 N	16.77 0.75 0.00 N	19.39 0.92 0.00 N	27.66 1.34 0.00 N	20.51 0.98 0.00 N	29.97 1.42 0.00 N	24.93 1.28 0.00 N	40.20 2.67 0.00 N	42.91 3.09 0.00 N	48.39 3.72 0.00 N	59.57 4.35 -4.62 N	70.34 5.77 0.00 N	59.32 5.29 0.00 N	72.63 5.98 -2.47 N	67.92 5.52 -1.61 N	67.21 5.63 -0.53 N	72.26 6.12 0.00 N	72.73 6.49 -0.23 N	73.07 5.98 -2.67 N	73.25 6.25 0.00 N	72.54 6.02 -1.44 N	71.16 5.00 -9.96 N	58.11 2.52 -23.99 N	31.28 1.97 0.00 N
KEDC_GLWD_GT5 24220	-100.17 -4.51 0.00 N	16.77 0.75 0.00 N	19.39 0.92 0.00 N	27.66 1.34 0.00 N	20.51 0.98 0.00 N	29.97 1.42 0.00 N	24.93 1.28 0.00 N	40.20 2.67 0.00 N	42.91 3.09 0.00 N	48.39 3.72 0.00 N	59.57 4.35 -4.62 N	70.34 5.77 0.00 N	59.32 5.29 0.00 N	72.63 5.98 -2.47 N	67.92 5.52 -1.61 N	67.21 5.63 -0.53 N	72.26 6.12 0.00 N	72.73 6.49 -0.23 N	73.07 5.98 -2.67 N	73.25 6.25 0.00 N	72.54 6.02 -1.44 N	71.16 5.00 -9.96 N	58.11 2.52 -23.99 N	31.28 1.97 0.00 N
KENSICO____ 23655	-99.01 -3.36 0.00 N	16.56 0.54 0.00 N	19.12 0.65 0.00 N	27.30 0.98 0.00 N	20.23 0.70 0.00 N	29.62 1.07 0.00 N	24.68 1.04 0.00 N	39.76 2.23 0.00 N	42.33 2.51 0.00 N	47.63 2.97 0.00 N	53.92 3.32 0.00 N	69.06 4.49 0.00 N	58.28 4.24 0.00 N	68.93 4.75 0.00 N	65.38 4.59 0.00 N	65.87 4.82 0.00 N	71.37 5.23 0.00 N	71.16 5.15 0.00 N	69.06 4.64 0.00 N	71.88 4.88 0.00 N	69.71 4.62 0.00 N	60.01 3.81 0.00 N	33.48 1.87 0.00 N	30.76 1.45 0.00 N
KIAC_JFK_GT1 23816	-99.43 -3.77 0.00 N	16.62 0.60 0.00 N	19.21 0.74 0.00 N	27.42 1.10 0.00 N	20.26 0.73 0.00 N	29.64 1.10 0.00 N	24.75 1.11 0.00 N	39.98 2.45 0.00 N	42.65 2.83 0.00 N	48.03 3.36 0.00 N	54.30 3.71 0.00 N	69.58 5.01 0.00 N	58.75 4.71 0.00 N	69.46 5.28 0.00 N	65.92 5.13 0.00 N	66.38 5.33 0.00 N	71.75 5.62 0.00 N	71.56 5.55 0.00 N	69.45 5.03 0.00 N	72.33 5.33 0.00 N	70.21 5.12 0.00 N	60.45 4.25 0.00 N	33.70 2.10 0.00 N	30.90 1.59 0.00 N
KIAC_JFK_GT2 23817	-99.43 -3.77 0.00 N	16.62 0.60 0.00 N	19.21 0.74 0.00 N	27.42 1.10 0.00 N	20.26 0.73 0.00 N	29.64 1.10 0.00 N	24.75 1.11 0.00 N	39.98 2.45 0.00 N	42.65 2.83 0.00 N	48.03 3.36 0.00 N	54.30 3.71 0.00 N	69.58 5.01 0.00 N	58.75 4.71 0.00 N	69.46 5.28 0.00 N	65.92 5.13 0.00 N	66.38 5.33 0.00 N	71.75 5.62 0.00 N	71.56 5.55 0.00 N	69.45 5.03 0.00 N	72.33 5.33 0.00 N	70.21 5.12 0.00 N	60.45 4.25 0.00 N	33.70 2.10 0.00 N	30.90 1.59 0.00 N
KINTIGH____ 23543	-91.99 3.66 0.00 N	15.14 -0.88 0.00 N	17.37 -1.10 0.00 N	24.65 -1.68 0.00 N	18.23 -1.30 0.00 N	26.42 -2.13 0.00 N	21.75 -1.90 0.00 N	34.57 -2.96 0.00 N	36.92 -2.90 0.00 N	42.04 -2.62 0.00 N	48.16 -2.44 0.00 N	62.13 -2.44 0.00 N	52.48 -1.56 0.00 N	62.63 -1.54 0.00 N	59.40 -1.39 0.00 N	59.76 -1.29 0.00 N	64.63 -1.51 0.00 N	63.86 -2.14 0.00 N	62.10 -2.32 0.00 N	64.09 -2.91 0.00 N	61.43 -3.66 0.00 N	53.12 -3.08 0.00 N	30.25 -1.35 0.00 N	27.80 -1.52 0.00 N
LEDERLE____ 23769	-100.42 -4.77 0.00 N	16.77 0.75 0.00 N	19.36 0.89 0.00 N	27.65 1.32 0.00 N	20.49 0.96 0.00 N	30.03 1.49 0.00 N	25.04 1.40 0.00 N	40.35 2.82 0.00 N	42.90 3.09 0.00 N	48.27 3.61 0.00 N	54.62 4.02 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.97 5.80 0.00 N	66.39 5.60 0.00 N	66.91 5.86 0.00 N	72.55 6.41 0.00 N	72.35 6.34 0.00 N	70.19 5.77 0.00 N	73.05 6.05 0.00 N	70.76 5.67 0.00 N	60.91 4.72 0.00 N	33.93 2.32 0.00 N	31.17 1.85 0.00 N
LINDEN COGEN____ 23786	-98.88 -3.23 0.00 N	16.52 0.50 0.00 N	19.07 0.60 0.00 N	27.23 0.91 0.00 N	20.17 0.64 0.00 N	29.57 1.02 0.00 N	24.65 1.00 0.00 N	39.76 2.23 0.00 N	42.38 2.57 0.00 N	47.75 3.09 0.00 N	54.08 3.49 0.00 N	69.31 4.74 0.00 N	58.51 4.47 0.00 N	69.17 4.99 0.00 N	65.56 4.78 0.00 N	66.09 5.04 0.00 N	71.60 5.46 0.00 N	71.40 5.40 0.00 N	69.25 4.83 0.00 N	72.07 5.07 0.00 N	69.87 4.79 0.00 N	60.18 3.99 0.00 N	33.54 1.93 0.00 N	30.79 1.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	-99.89 -4.24 0.00 N	16.80 0.78 0.00 N	19.61 1.14 0.00 N	27.97 1.65 0.00 N	20.73 1.20 0.00 N	29.78 1.23 0.00 N	24.58 0.93 0.00 N	39.76 2.23 0.00 N	42.59 2.77 0.00 N	48.15 3.49 0.00 N	59.63 4.41 -4.62 N	70.16 5.59 0.00 N	59.14 5.10 0.00 N	72.34 5.70 -2.47 N	68.48 6.08 -1.61 N	67.56 5.98 -0.53 N	72.33 6.20 0.00 N	72.47 6.23 -0.23 N	72.84 5.76 -2.67 N	72.85 5.85 0.00 N	72.24 5.73 -1.44 N	70.99 4.83 -9.96 N	58.13 2.54 -23.99 N	31.22 1.90 0.00 N	
LITTLE FALLS___HYD 24013	-100.64 -4.98 0.00 N	16.87 0.85 0.00 N	19.52 1.06 0.00 N	27.92 1.59 0.00 N	20.71 1.18 0.00 N	30.34 1.79 0.00 N	25.27 1.62 0.00 N	40.57 3.04 0.00 N	42.89 3.07 0.00 N	48.09 3.43 0.00 N	54.34 3.75 0.00 N	69.23 4.66 0.00 N	58.48 4.45 0.00 N	69.02 4.84 0.00 N	65.38 4.59 0.00 N	65.88 4.83 0.00 N	71.43 5.30 0.00 N	71.21 5.20 0.00 N	69.29 4.88 0.00 N	72.37 5.38 0.00 N	70.26 5.18 0.00 N	60.26 4.06 0.00 N	33.59 1.99 0.00 N	31.08 1.76 0.00 N	
LONG LAKE_PHOENIX 24014	-93.89 1.76 0.00 N	15.68 -0.34 0.00 N	18.06 -0.41 0.00 N	25.74 -0.58 0.00 N	19.10 -0.43 0.00 N	27.91 -0.64 0.00 N	23.17 -0.48 0.00 N	36.97 -0.56 0.00 N	39.32 -0.50 0.00 N	44.28 -0.39 0.00 N	50.30 -0.29 0.00 N	64.41 -0.16 0.00 N	54.06 0.03 0.00 N	64.24 0.06 0.00 N	60.84 0.05 0.00 N	61.16 0.12 0.00 N	66.22 0.09 0.00 N	65.92 -0.09 0.00 N	64.19 -0.22 0.00 N	66.60 -0.39 0.00 N	64.49 -0.59 0.00 N	55.65 -0.55 0.00 N	31.25 -0.35 0.00 N	28.83 -0.49 0.00 N	
LOVETT___3 23632	-97.18 -1.53 0.00 N	16.25 0.23 0.00 N	18.76 0.29 0.00 N	26.79 0.47 0.00 N	19.85 0.32 0.00 N	29.09 0.54 0.00 N	24.24 0.59 0.00 N	38.99 1.47 0.00 N	41.48 1.66 0.00 N	46.60 1.94 0.00 N	52.67 2.07 0.00 N	67.42 2.85 0.00 N	56.90 2.87 0.00 N	67.34 3.16 0.00 N	63.85 3.06 0.00 N	64.35 3.31 0.00 N	69.82 3.69 0.00 N	69.71 3.71 0.00 N	67.62 3.20 0.00 N	70.38 3.39 0.00 N	68.21 3.13 0.00 N	58.74 2.54 0.00 N	32.78 1.17 0.00 N	30.16 0.85 0.00 N	
LOVETT___4 23642	-98.54 -2.89 0.00 N	16.47 0.45 0.00 N	19.02 0.55 0.00 N	27.16 0.83 0.00 N	20.12 0.59 0.00 N	29.48 0.93 0.00 N	24.55 0.91 0.00 N	39.52 1.99 0.00 N	42.05 2.23 0.00 N	47.27 2.60 0.00 N	53.44 2.84 0.00 N	68.45 3.88 0.00 N	57.77 3.74 0.00 N	68.37 4.19 0.00 N	64.85 4.06 0.00 N	65.35 4.30 0.00 N	70.92 4.78 0.00 N	70.77 4.77 0.00 N	68.65 4.24 0.00 N	71.45 4.45 0.00 N	69.21 4.13 0.00 N	59.61 3.41 0.00 N	33.25 1.65 0.00 N	30.58 1.26 0.00 N	
LOVETT___5 23593	-98.54 -2.89 0.00 N	16.47 0.45 0.00 N	19.02 0.55 0.00 N	27.16 0.83 0.00 N	20.12 0.59 0.00 N	29.48 0.93 0.00 N	24.55 0.91 0.00 N	39.52 1.99 0.00 N	42.05 2.23 0.00 N	47.27 2.60 0.00 N	53.44 2.84 0.00 N	68.45 3.88 0.00 N	57.77 3.74 0.00 N	68.37 4.19 0.00 N	64.85 4.06 0.00 N	65.35 4.30 0.00 N	70.92 4.78 0.00 N	70.77 4.77 0.00 N	68.65 4.24 0.00 N	71.45 4.45 0.00 N	69.21 4.13 0.00 N	59.61 3.41 0.00 N	33.25 1.65 0.00 N	30.58 1.26 0.00 N	
LOWER RAQUET___HYD 24057	-92.00 3.65 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.14 -1.19 0.00 N	18.66 -0.87 0.00 N	27.29 -1.26 0.00 N	22.57 -1.07 0.00 N	35.28 -2.25 0.00 N	37.45 -2.37 0.00 N	41.90 -2.76 0.00 N	47.43 -3.17 0.00 N	60.16 -4.41 0.00 N	49.95 -4.09 0.00 N	59.55 -4.63 0.00 N	56.35 -4.44 0.00 N	56.45 -4.60 0.00 N	61.15 -4.99 0.00 N	61.29 -4.72 0.00 N	60.12 -4.30 0.00 N	62.34 -4.65 0.00 N	60.75 -4.34 0.00 N	52.77 -3.43 0.00 N	30.02 -1.58 0.00 N	27.98 -1.33 0.00 N	
LOWER___HUDSON 24059	-97.74 -2.09 0.00 N	16.46 0.44 0.00 N	19.08 0.61 0.00 N	27.26 0.93 0.00 N	20.17 0.64 0.00 N	29.50 0.95 0.00 N	24.48 0.84 0.00 N	39.18 1.66 0.00 N	41.51 1.70 0.00 N	46.49 1.83 0.00 N	52.48 1.89 0.00 N	66.87 2.30 0.00 N	56.38 2.34 0.00 N	66.75 2.57 0.00 N	63.26 2.47 0.00 N	63.61 2.56 0.00 N	68.92 2.78 0.00 N	68.71 2.71 0.00 N	66.80 2.39 0.00 N	69.69 2.70 0.00 N	67.72 2.64 0.00 N	58.12 1.92 0.00 N	32.65 1.05 0.00 N	30.26 0.94 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	-92.01 3.64 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.19 -1.13 0.00 N	18.71 -0.82 0.00 N	27.41 -1.14 0.00 N	22.78 -0.86 0.00 N	35.96 -1.57 0.00 N	38.21 -1.60 0.00 N	42.88 -1.78 0.00 N	48.59 -2.00 0.00 N	61.87 -2.69 0.00 N	51.57 -2.47 0.00 N	61.41 -2.77 0.00 N	58.10 -2.69 0.00 N	58.24 -2.81 0.00 N	63.07 -3.06 0.00 N	63.06 -2.95 0.00 N	61.69 -2.73 0.00 N	63.96 -3.04 0.00 N	62.20 -2.89 0.00 N	53.83 -2.37 0.00 N	30.40 -1.20 0.00 N	28.19 -1.13 0.00 N	
MAPLE RIDGE_WT_1 323574	-95.53 0.12 0.00 N	16.01 -0.01 0.00 N	18.45 -0.02 0.00 N	26.30 -0.03 0.00 N	19.51 -0.02 0.00 N	28.57 0.02 0.00 N	23.72 0.08 0.00 N	37.73 0.20 0.00 N	40.06 0.24 0.00 N	44.93 0.27 0.00 N	50.90 0.30 0.00 N	64.96 0.39 0.00 N	54.36 0.32 0.00 N	64.56 0.38 0.00 N	61.12 0.33 0.00 N	61.00 -0.05 0.00 N	66.13 -0.01 0.00 N	66.01 0.01 0.00 N	64.48 0.07 0.00 N	66.88 -0.11 0.00 N	65.08 0.00 0.00 N	56.26 0.06 0.00 N	31.64 0.04 0.00 N	29.36 0.04 0.00 N	
MG INDUSTRY___DRP 24185	-97.42 -1.77 0.00 N	16.36 0.34 0.00 N	18.90 0.43 0.00 N	26.98 0.66 0.00 N	19.99 0.46 0.00 N	29.21 0.66 0.00 N	24.16 0.52 0.00 N	38.65 1.12 0.00 N	40.97 1.15 0.00 N	45.89 1.23 0.00 N	51.87 1.28 0.00 N	66.18 1.61 0.00 N	55.72 1.69 0.00 N	65.99 1.81 0.00 N	62.53 1.74 0.00 N	62.83 1.78 0.00 N	68.08 1.95 0.00 N	67.98 1.98 0.00 N	66.11 1.69 0.00 N	68.92 1.92 0.00 N	66.89 1.81 0.00 N	57.62 1.42 0.00 N	32.33 0.73 0.00 N	29.92 0.61 0.00 N	
MID___OSWEGATCHIE_HYD 23849	-92.01 3.64 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.19 -1.13 0.00 N	18.71 -0.82 0.00 N	27.41 -1.14 0.00 N	22.78 -0.86 0.00 N	35.96 -1.57 0.00 N	38.21 -1.60 0.00 N	42.88 -1.78 0.00 N	48.59 -2.00 0.00 N	61.87 -2.69 0.00 N	51.57 -2.47 0.00 N	61.41 -2.77 0.00 N	58.10 -2.69 0.00 N	58.24 -2.81 0.00 N	63.07 -3.06 0.00 N	63.06 -2.95 0.00 N	61.69 -2.73 0.00 N	63.96 -3.04 0.00 N	62.20 -2.89 0.00 N	53.83 -2.37 0.00 N	30.40 -1.20 0.00 N	28.19 -1.13 0.00 N	
MID___RAQUETTE_HYD 23851	-92.00 3.65 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.14 -1.19 0.00 N	18.66 -0.87 0.00 N	27.29 -1.26 0.00 N	22.57 -1.07 0.00 N	35.28 -2.25 0.00 N	37.45 -2.37 0.00 N	41.90 -2.76 0.00 N	47.43 -3.17 0.00 N	60.16 -4.41 0.00 N	49.95 -4.09 0.00 N	59.55 -4.63 0.00 N	56.35 -4.44 0.00 N	56.45 -4.60 0.00 N	61.15 -4.99 0.00 N	61.29 -4.72 0.00 N	60.12 -4.30 0.00 N	62.34 -4.65 0.00 N	60.75 -4.34 0.00 N	52.77 -3.43 0.00 N	30.02 -1.58 0.00 N	27.98 -1.33 0.00 N	
MILLIKEN___1	-89.48	14.86	17.08	24.41	17.98	25.93	22.10	34.85	36.90	41.64	47.42	60.91	51.23	60.78	57.64	58.01	62.72	62.32	60.52	62.62	60.46	52.39	29.90	27.42	

23584	6.17 0.00 N	-1.16 0.00 N	-1.39 0.00 N	-1.91 0.00 N	-1.55 0.00 N	-2.62 0.00 N	-1.54 0.00 N	-2.68 0.00 N	-2.91 0.00 N	-3.02 0.00 N	-3.17 0.00 N	-3.66 0.00 N	-2.81 0.00 N	-3.40 0.00 N	-3.15 0.00 N	-3.04 0.00 N	-3.41 0.00 N	-3.68 0.00 N	-3.90 0.00 N	-4.37 0.00 N	-4.63 0.00 N	-3.81 0.00 N	-1.70 0.00 N	-1.89 0.00 N
MILLIKEN___2 23585	-89.48 6.17 0.00 N	14.86 -1.16 0.00 N	17.08 -1.39 0.00 N	24.41 -1.91 0.00 N	17.98 -1.55 0.00 N	25.93 -2.62 0.00 N	22.10 -1.54 0.00 N	34.85 -2.68 0.00 N	36.90 -2.91 0.00 N	41.64 -3.02 0.00 N	47.42 -3.17 0.00 N	60.91 -3.66 0.00 N	51.23 -2.81 0.00 N	60.78 -3.40 0.00 N	57.64 -3.15 0.00 N	58.01 -3.04 0.00 N	62.72 -3.41 0.00 N	62.32 -3.68 0.00 N	60.52 -3.90 0.00 N	62.62 -4.37 0.00 N	60.46 -4.63 0.00 N	52.39 -3.81 0.00 N	29.90 -1.70 0.00 N	27.42 -1.89 0.00 N
MILLIKEN___DIESEL 23629	-89.48 6.17 0.00 N	14.86 -1.16 0.00 N	17.08 -1.39 0.00 N	24.41 -1.91 0.00 N	17.98 -1.55 0.00 N	25.93 -2.62 0.00 N	22.10 -1.54 0.00 N	34.85 -2.68 0.00 N	36.90 -2.91 0.00 N	41.64 -3.02 0.00 N	47.42 -3.17 0.00 N	60.91 -3.66 0.00 N	51.23 -2.81 0.00 N	60.78 -3.40 0.00 N	57.64 -3.15 0.00 N	58.01 -3.04 0.00 N	62.72 -3.41 0.00 N	62.32 -3.68 0.00 N	60.52 -3.90 0.00 N	62.62 -4.37 0.00 N	60.46 -4.63 0.00 N	52.39 -3.81 0.00 N	29.90 -1.70 0.00 N	27.42 -1.89 0.00 N
MODEL_CITY_ENERGY 24167	-93.70 1.95 0.00 N	15.35 -0.67 0.00 N	17.61 -0.86 0.00 N	25.00 -1.33 0.00 N	18.46 -1.06 0.00 N	26.72 -1.83 0.00 N	21.91 -1.73 0.00 N	34.82 -2.71 0.00 N	37.25 -2.57 0.00 N	42.64 -2.02 0.00 N	48.98 -1.61 0.00 N	63.41 -1.16 0.00 N	53.67 -0.36 0.00 N	64.15 -0.03 0.00 N	60.86 0.08 0.00 N	61.24 0.19 0.00 N	66.17 0.04 0.00 N	65.30 -0.71 0.00 N	63.46 -0.96 0.00 N	65.35 -1.64 0.00 N	62.47 -2.61 0.00 N	54.03 -2.17 0.00 N	30.84 -0.76 0.00 N	28.30 -1.01 0.00 N
MODERN_LFGE___ 323580	-93.70 1.95 0.00 N	15.35 -0.67 0.00 N	17.61 -0.86 0.00 N	25.00 -1.33 0.00 N	18.46 -1.06 0.00 N	26.72 -1.83 0.00 N	21.91 -1.73 0.00 N	34.82 -2.71 0.00 N	37.25 -2.57 0.00 N	42.64 -2.02 0.00 N	48.98 -1.61 0.00 N	63.41 -1.16 0.00 N	53.67 -0.36 0.00 N	64.15 -0.03 0.00 N	60.86 0.08 0.00 N	61.24 0.19 0.00 N	66.17 0.04 0.00 N	65.30 -0.71 0.00 N	63.46 -0.96 0.00 N	65.35 -1.64 0.00 N	62.47 -2.61 0.00 N	54.03 -2.17 0.00 N	30.84 -0.76 0.00 N	28.30 -1.01 0.00 N
MOHAWK_PAPER___DRP 24187	-98.91 -3.26 0.00 N	16.63 0.61 0.00 N	19.24 0.77 0.00 N	27.47 1.15 0.00 N	20.35 0.82 0.00 N	29.76 1.21 0.00 N	24.70 1.05 0.00 N	39.57 2.04 0.00 N	41.95 2.13 0.00 N	47.01 2.35 0.00 N	53.14 2.54 0.00 N	67.78 3.21 0.00 N	57.11 3.07 0.00 N	67.61 3.43 0.00 N	64.06 3.28 0.00 N	64.41 3.36 0.00 N	69.80 3.67 0.00 N	69.62 3.61 0.00 N	67.69 3.28 0.00 N	70.60 3.61 0.00 N	68.52 3.44 0.00 N	58.87 2.67 0.00 N	33.03 1.43 0.00 N	30.57 1.25 0.00 N
MONGAUP___HYD 23641	-99.78 -4.13 0.00 N	16.70 0.68 0.00 N	19.27 0.80 0.00 N	27.52 1.20 0.00 N	20.40 0.87 0.00 N	29.87 1.32 0.00 N	24.90 1.25 0.00 N	40.07 2.54 0.00 N	42.65 2.83 0.00 N	47.98 3.32 0.00 N	54.36 3.77 0.00 N	69.62 5.05 0.00 N	58.64 4.60 0.00 N	68.70 4.52 0.00 N	65.13 4.34 0.00 N	65.61 4.57 0.00 N	71.12 4.98 0.00 N	70.90 4.89 0.00 N	68.85 4.44 0.00 N	72.20 5.21 0.00 N	70.21 5.13 0.00 N	60.40 4.20 0.00 N	33.66 2.06 0.00 N	30.92 1.61 0.00 N
MONTAUK___DIESEL 23721	-102.27 -6.62 0.00 N	17.21 1.19 0.00 N	20.11 1.64 0.00 N	28.68 2.35 0.00 N	21.26 1.73 0.00 N	30.47 1.92 0.00 N	25.15 1.51 0.00 N	40.83 3.30 0.00 N	43.84 4.02 0.00 N	49.65 4.99 0.00 N	61.39 6.18 -4.62 N	72.53 7.96 0.00 N	61.13 7.09 0.00 N	74.70 8.06 -2.47 N	70.73 8.33 -1.61 N	69.85 8.27 -0.53 N	74.81 8.67 0.00 N	74.93 8.69 -0.23 N	75.21 8.13 -2.67 N	75.24 8.24 0.00 N	74.63 8.11 -1.44 N	72.95 6.79 -9.96 N	59.11 3.51 -23.99 N	32.02 2.70 0.00 N
N SALMON___HYD 24042	-94.40 1.25 0.00 N	15.83 -0.19 0.00 N	18.21 -0.26 0.00 N	25.91 -0.41 0.00 N	19.24 -0.28 0.00 N	28.12 -0.43 0.00 N	23.29 -0.36 0.00 N	36.50 -1.03 0.00 N	38.64 -1.18 0.00 N	43.24 -1.42 0.00 N	48.94 -1.66 0.00 N	62.10 -2.47 0.00 N	51.67 -2.37 0.00 N	61.52 -2.66 0.00 N	58.22 -2.57 0.00 N	58.27 -2.78 0.00 N	63.18 -2.96 0.00 N	63.33 -2.68 0.00 N	62.06 -2.36 0.00 N	64.44 -2.55 0.00 N	62.79 -2.30 0.00 N	54.42 -1.78 0.00 N	30.85 -0.76 0.00 N	28.76 -0.56 0.00 N
N.E._GEN_SANDY PD 24062	-98.06 -2.41 0.00 N	16.51 0.49 0.00 N	19.13 0.66 0.00 N	27.32 0.99 0.00 N	20.20 0.67 0.00 N	29.55 1.00 0.00 N	24.53 0.88 0.00 N	43.28 1.48 -13.54 N	41.84 2.22 4.26 N	46.65 1.99 0.00 N	52.64 2.04 0.00 N	67.09 2.52 0.00 N	56.61 2.57 0.00 N	66.95 2.78 0.00 N	63.45 2.67 0.00 N	50.14 3.05 18.39 N	52.00 2.89 16.30 N	43.43 2.98 25.76 N	65.00 2.53 2.44 N	69.98 2.98 0.00 N	67.95 2.87 0.00 N	62.00 2.19 3.02 N	32.83 1.22 0.00 N	30.42 1.11 0.00 N
NARROWS_GT1_1 24228	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
NARROWS_GT1_2 24229	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
NARROWS_GT1_3 24230	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N
NARROWS_GT1_4 24231	-99.73 -4.08 0.00 N	16.65 0.63 0.00 N	19.19 0.73 0.00 N	27.42 1.10 0.00 N	20.31 0.79 0.00 N	29.79 1.24 0.00 N	24.85 1.21 0.00 N	40.08 2.55 0.00 N	42.77 2.96 0.00 N	48.19 3.53 0.00 N	54.64 4.05 0.00 N	70.02 5.45 0.00 N	59.13 5.09 0.00 N	69.81 5.63 0.00 N	66.13 5.34 0.00 N	66.71 5.66 0.00 N	72.30 6.17 0.00 N	72.10 6.09 0.00 N	69.88 5.47 0.00 N	72.67 5.68 0.00 N	70.50 5.41 0.00 N	60.77 4.57 0.00 N	33.88 2.27 0.00 N	31.08 1.76 0.00 N

[illegible]

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	-93.29 2.36 0.00 N	15.50 -0.52 0.00 N	17.84 -0.63 0.00 N	25.42 -0.90 0.00 N	18.86 -0.67 0.00 N	27.51 -1.04 0.00 N	22.85 -0.80 0.00 N	36.42 -1.11 0.00 N	38.70 -1.12 0.00 N	43.76 -0.90 0.00 N	49.76 -0.84 0.00 N	63.88 -0.69 0.00 N	53.77 -0.27 0.00 N	63.86 -0.32 0.00 N	60.57 -0.22 0.00 N	61.02 -0.03 0.00 N	65.99 -0.15 0.00 N	65.52 -0.49 0.00 N	63.66 -0.75 0.00 N	65.95 -1.05 0.00 N	63.62 -1.46 0.00 N	54.93 -1.27 0.00 N	30.94 -0.67 0.00 N	28.53 -0.78 0.00 N	
NEG CENTRAL___INDECK 23768	-93.53 2.12 0.00 N	15.38 -0.64 0.00 N	17.68 -0.79 0.00 N	25.15 -1.18 0.00 N	18.65 -0.88 0.00 N	27.15 -1.41 0.00 N	22.45 -1.20 0.00 N	35.33 -2.20 0.00 N	37.69 -2.13 0.00 N	43.75 -0.91 0.00 N	50.06 -0.53 0.00 N	64.67 0.10 0.00 N	54.65 0.61 0.00 N	65.06 0.88 0.00 N	61.74 0.95 0.00 N	62.24 1.20 0.00 N	67.28 1.15 0.00 N	66.52 0.52 0.00 N	64.49 0.07 0.00 N	66.57 -0.42 0.00 N	63.87 -1.22 0.00 N	55.24 -0.95 0.00 N	31.12 -0.48 0.00 N	28.50 -0.81 0.00 N	
NEG CENTRAL___SENECA 23627	-92.84 2.81 0.00 N	15.38 -0.64 0.00 N	17.69 -0.78 0.00 N	25.23 -1.10 0.00 N	18.70 -0.82 0.00 N	27.25 -1.30 0.00 N	22.65 -1.00 0.00 N	36.08 -1.45 0.00 N	38.31 -1.50 0.00 N	43.42 -1.24 0.00 N	49.43 -1.16 0.00 N	63.55 -1.02 0.00 N	53.53 -0.50 0.00 N	63.61 -0.57 0.00 N	60.35 -0.44 0.00 N	60.85 -0.20 0.00 N	65.78 -0.35 0.00 N	65.22 -0.79 0.00 N	63.33 -1.08 0.00 N	65.53 -1.46 0.00 N	63.09 -2.00 0.00 N	54.53 -1.67 0.00 N	30.76 -0.84 0.00 N	28.36 -0.95 0.00 N	
NEG CENTRAL___STATE_STREET 24147	-95.52 0.13 0.00 N	15.84 -0.18 0.00 N	18.23 -0.24 0.00 N	25.94 -0.39 0.00 N	19.23 -0.30 0.00 N	28.12 -0.43 0.00 N	23.36 -0.29 0.00 N	37.33 -0.20 0.00 N	39.69 -0.12 0.00 N	44.81 0.15 0.00 N	50.92 0.33 0.00 N	65.37 0.80 0.00 N	54.96 0.92 0.00 N	65.34 1.16 0.00 N	61.93 1.14 0.00 N	62.29 1.24 0.00 N	67.43 1.30 0.00 N	66.98 0.97 0.00 N	65.18 0.76 0.00 N	67.58 0.58 0.00 N	65.27 0.18 0.00 N	55.91 -0.29 0.00 N	30.94 -0.66 0.00 N	28.48 -0.84 0.00 N	
NEG MILLWOOD___DRP 24198	-99.33 -3.68 0.00 N	16.60 0.59 0.00 N	19.17 0.70 0.00 N	27.37 1.05 0.00 N	20.28 0.75 0.00 N	29.70 1.15 0.00 N	24.78 1.13 0.00 N	39.87 2.34 0.00 N	42.41 2.59 0.00 N	47.68 3.02 0.00 N	53.97 3.37 0.00 N	69.08 4.51 0.00 N	58.31 4.28 0.00 N	68.99 4.81 0.00 N	65.40 4.61 0.00 N	65.91 4.86 0.00 N	71.43 5.29 0.00 N	71.23 5.23 0.00 N	69.17 4.75 0.00 N	72.05 5.05 0.00 N	69.84 4.76 0.00 N	60.09 3.89 0.00 N	33.51 1.91 0.00 N	30.79 1.47 0.00 N	
NEG NORTH_FLCN_SEA 23793	-94.15 1.50 0.00 N	15.77 -0.25 0.00 N	18.17 -0.30 0.00 N	25.89 -0.44 0.00 N	19.23 -0.30 0.00 N	28.04 -0.51 0.00 N	23.29 -0.36 0.00 N	36.51 -1.02 0.00 N	38.60 -1.22 0.00 N	43.14 -1.52 0.00 N	48.82 -1.77 0.00 N	62.01 -2.56 0.00 N	51.83 -2.21 0.00 N	61.56 -2.62 0.00 N	58.23 -2.56 0.00 N	58.29 -2.76 0.00 N	63.19 -2.94 0.00 N	63.35 -2.66 0.00 N	61.92 -2.50 0.00 N	64.38 -2.62 0.00 N	62.69 -2.40 0.00 N	54.26 -1.94 0.00 N	30.79 -0.82 0.00 N	28.73 -0.59 0.00 N	
NEG NORTH_KES_CHATGAY 23792	-94.88 0.77 0.00 N	15.91 -0.11 0.00 N	18.32 -0.15 0.00 N	26.09 -0.23 0.00 N	19.37 -0.16 0.00 N	28.30 -0.25 0.00 N	23.44 -0.20 0.00 N	36.72 -0.81 0.00 N	38.87 -0.95 0.00 N	43.48 -1.18 0.00 N	49.20 -1.40 0.00 N	62.46 -2.11 0.00 N	52.04 -1.99 0.00 N	61.93 -2.25 0.00 N	58.58 -2.21 0.00 N	58.64 -2.41 0.00 N	63.60 -2.54 0.00 N	63.73 -2.27 0.00 N	62.41 -2.01 0.00 N	64.82 -2.17 0.00 N	63.16 -1.92 0.00 N	54.74 -1.46 0.00 N	31.00 -0.61 0.00 N	28.91 -0.41 0.00 N	
NEG NORTH___ALICE_FALLS 23915	-94.69 0.96 0.00 N	15.87 -0.15 0.00 N	18.27 -0.20 0.00 N	26.04 -0.28 0.00 N	19.34 -0.19 0.00 N	28.21 -0.34 0.00 N	23.42 -0.22 0.00 N	36.74 -0.79 0.00 N	38.84 -0.98 0.00 N	43.43 -1.24 0.00 N	49.16 -1.44 0.00 N	62.43 -2.15 0.00 N	52.15 -1.89 0.00 N	61.95 -2.23 0.00 N	58.60 -2.19 0.00 N	58.68 -2.37 0.00 N	63.63 -2.51 0.00 N	63.76 -2.25 0.00 N	62.34 -2.07 0.00 N	64.80 -2.19 0.00 N	63.11 -1.98 0.00 N	54.63 -1.57 0.00 N	30.98 -0.62 0.00 N	28.88 -0.44 0.00 N	
NEG NORTH___LWR_SARANAC 23913	-94.69 0.96 0.00 N	15.87 -0.15 0.00 N	18.27 -0.19 0.00 N	26.04 -0.28 0.00 N	19.34 -0.19 0.00 N	28.21 -0.34 0.00 N	23.42 -0.22 0.00 N	36.74 -0.79 0.00 N	38.84 -0.98 0.00 N	43.43 -1.24 0.00 N	49.16 -1.44 0.00 N	62.43 -2.15 0.00 N	52.15 -1.89 0.00 N	61.95 -2.23 0.00 N	58.60 -2.19 0.00 N	58.68 -2.37 0.00 N	63.63 -2.51 0.00 N	63.76 -2.25 0.00 N	62.34 -2.07 0.00 N	64.80 -2.19 0.00 N	63.11 -1.98 0.00 N	54.63 -1.57 0.00 N	30.98 -0.62 0.00 N	28.88 -0.44 0.00 N	
NEG NORTH___PLATTSBURG 23628	-94.69 0.96 0.00 N	15.87 -0.15 0.00 N	18.27 -0.20 0.00 N	26.04 -0.28 0.00 N	19.34 -0.19 0.00 N	28.21 -0.34 0.00 N	23.42 -0.22 0.00 N	36.74 -0.79 0.00 N	38.84 -0.98 0.00 N	43.43 -1.24 0.00 N	49.16 -1.44 0.00 N	62.43 -2.15 0.00 N	52.15 -1.89 0.00 N	61.95 -2.23 0.00 N	58.60 -2.19 0.00 N	58.68 -2.37 0.00 N	63.63 -2.51 0.00 N	63.76 -2.25 0.00 N	62.34 -2.07 0.00 N	64.80 -2.19 0.00 N	63.11 -1.98 0.00 N	54.63 -1.57 0.00 N	30.98 -0.62 0.00 N	28.88 -0.44 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	-93.56 2.09 0.00 N	15.32 -0.69 0.00 N	17.58 -0.89 0.00 N	24.95 -1.37 0.00 N	18.44 -1.09 0.00 N	26.69 -1.86 0.00 N	21.89 -1.75 0.00 N	34.82 -2.71 0.00 N	37.22 -2.60 0.00 N	42.59 -2.08 0.00 N	48.91 -1.68 0.00 N	63.36 -1.21 0.00 N	53.65 -0.39 0.00 N	64.11 -0.07 0.00 N	60.85 0.07 0.00 N	61.23 0.18 0.00 N	66.19 0.05 0.00 N	65.31 -0.70 0.00 N	63.45 -0.96 0.00 N	65.34 -1.66 0.00 N	62.45 -2.63 0.00 N	54.02 -2.18 0.00 N	30.81 -0.79 0.00 N	28.25 -1.06 0.00 N	
NEG WEST___LANCASTR 23811	-91.40 4.25 0.00 N	14.94 -1.08 0.00 N	17.20 -1.27 0.00 N	24.50 -1.82 0.00 N	18.16 -1.37 0.00 N	26.34 -2.21 0.00 N	21.65 -2.00 0.00 N	34.70 -2.83 0.00 N	36.85 -2.97 0.00 N	41.92 -2.74 0.00 N	48.05 -2.54 0.00 N	62.67 -1.90 0.00 N	53.15 -0.89 0.00 N	63.31 -0.87 0.00 N	60.26 -0.52 0.00 N	61.03 -0.02 0.00 N	66.22 0.09 0.00 N	65.38 -0.63 0.00 N	63.35 -1.07 0.00 N	65.27 -1.73 0.00 N	62.31 -2.78 0.00 N	53.79 -2.41 0.00 N	30.26 -1.34 0.00 N	27.76 -1.56 0.00 N	
NEG_PENN_ALLEGHNY 23528	-94.74 0.91 0.00 N	15.74 -0.28 0.00 N	18.17 -0.30 0.00 N	25.95 -0.37 0.00 N	19.27 -0.26 0.00 N	28.14 -0.41 0.00 N	23.34 -0.31 0.00 N	37.41 -0.12 0.00 N	39.61 -0.21 0.00 N	44.65 -0.01 0.00 N	50.71 0.12 0.00 N	65.26 0.70 0.00 N	55.01 0.97 0.00 N	65.26 1.08 0.00 N	61.95 1.16 0.00 N	62.49 1.44 0.00 N	67.69 1.55 0.00 N	67.28 1.28 0.00 N	65.34 0.93 0.00 N	67.87 0.88 0.00 N	65.51 0.43 0.00 N	56.48 0.28 0.00 N	31.56 -0.04 0.00 N	29.10 -0.22 0.00 N	
NEG___GEN_MONROE	-95.40	15.72	18.06	25.65	19.01	27.67	22.89	36.65	39.19	44.58	51.01	65.79	55.53	66.19	62.77	63.15	68.23	67.41	65.42	67.51	64.83	56.05	31.70	29.02	

24207	0.25 0.00 N	-0.30 0.00 N	-0.41 0.00 N	-0.67 0.00 N	-0.52 0.00 N	-0.88 0.00 N	-0.75 0.00 N	-0.88 0.00 N	-0.63 0.00 N	-0.08 0.00 N	0.42 0.00 N	1.22 0.00 N	1.49 0.00 N	2.01 0.00 N	1.98 0.00 N	2.10 0.00 N	2.09 0.00 N	1.41 0.00 N	1.01 0.00 N	0.51 0.00 N	-0.25 0.00 N	-0.15 0.00 N	0.09 0.00 N	-0.29 0.00 N
NEPA__ENERGY 23901	-87.27 8.39 0.00 N	14.22 -1.80 0.00 N	16.46 -2.01 0.00 N	23.58 -2.74 0.00 N	17.54 -1.99 0.00 N	25.47 -3.08 0.00 N	20.97 -2.68 0.00 N	33.92 -3.61 0.00 N	35.68 -4.14 0.00 N	40.68 -3.98 0.00 N	46.50 -4.09 0.00 N	61.22 -3.35 0.00 N	52.05 -1.98 0.00 N	61.77 -2.41 0.00 N	58.94 -1.85 0.00 N	59.87 -1.18 0.00 N	64.84 -1.29 0.00 N	64.10 -1.90 0.00 N	61.89 -2.52 0.00 N	63.88 -3.11 0.00 N	60.90 -4.19 0.00 N	52.49 -3.71 0.00 N	29.03 -2.57 0.00 N	26.69 -2.62 0.00 N
NEVERSINK__HYD 23608	-97.27 -1.62 0.00 N	16.29 0.27 0.00 N	18.80 0.34 0.00 N	26.84 0.51 0.00 N	19.89 0.36 0.00 N	29.15 0.60 0.00 N	24.37 0.72 0.00 N	39.30 1.77 0.00 N	41.97 2.15 0.00 N	47.07 2.40 0.00 N	53.64 3.05 0.00 N	67.59 3.02 0.00 N	56.52 2.48 0.00 N	66.92 2.74 0.00 N	63.40 2.62 0.00 N	63.88 2.83 0.00 N	69.24 3.10 0.00 N	69.03 3.03 0.00 N	66.96 2.54 0.00 N	69.72 2.73 0.00 N	67.81 2.73 0.00 N	59.32 3.12 0.00 N	32.94 1.34 0.00 N	30.21 0.89 0.00 N
NEWTON__FALLS_HYD 23847	-92.01 3.64 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.19 -1.13 0.00 N	18.71 -0.82 0.00 N	27.41 -1.14 0.00 N	22.78 -0.86 0.00 N	35.96 -1.57 0.00 N	38.21 -1.60 0.00 N	42.88 -1.78 0.00 N	48.59 -2.00 0.00 N	61.87 -2.69 0.00 N	51.57 -2.47 0.00 N	61.41 -2.77 0.00 N	58.10 -2.69 0.00 N	58.24 -2.81 0.00 N	63.07 -3.06 0.00 N	63.06 -2.95 0.00 N	61.69 -2.73 0.00 N	63.96 -3.04 0.00 N	62.20 -2.89 0.00 N	53.83 -2.37 0.00 N	30.40 -1.20 0.00 N	28.19 -1.13 0.00 N
NIAGARA____ 23760	-93.19 2.46 0.00 N	15.28 -0.74 0.00 N	17.53 -0.94 0.00 N	24.88 -1.45 0.00 N	18.37 -1.15 0.00 N	26.57 -1.98 0.00 N	21.77 -1.87 0.00 N	34.53 -3.00 0.00 N	36.91 -2.91 0.00 N	42.18 -2.48 0.00 N	48.46 -2.13 0.00 N	62.67 -1.90 0.00 N	53.04 -1.00 0.00 N	63.37 -0.81 0.00 N	60.10 -0.69 0.00 N	60.49 -0.55 0.00 N	65.42 -0.72 0.00 N	64.54 -1.46 0.00 N	62.76 -1.65 0.00 N	64.66 -2.34 0.00 N	61.80 -3.28 0.00 N	53.46 -2.74 0.00 N	30.58 -1.03 0.00 N	28.08 -1.23 0.00 N
NINE_MILE_1 23575	-92.89 2.76 0.00 N	15.52 -0.50 0.00 N	17.89 -0.58 0.00 N	25.48 -0.84 0.00 N	18.90 -0.63 0.00 N	27.62 -0.93 0.00 N	22.89 -0.76 0.00 N	36.43 -1.10 0.00 N	38.69 -1.12 0.00 N	43.52 -1.14 0.00 N	49.39 -1.21 0.00 N	63.16 -1.41 0.00 N	52.99 -1.05 0.00 N	62.93 -1.25 0.00 N	59.63 -1.16 0.00 N	59.92 -1.13 0.00 N	64.89 -1.25 0.00 N	64.62 -1.39 0.00 N	62.98 -1.43 0.00 N	65.43 -1.57 0.00 N	63.39 -1.70 0.00 N	54.73 -1.47 0.00 N	30.78 -0.82 0.00 N	28.47 -0.85 0.00 N
NINE_MILE_2 23744	-92.94 2.71 0.00 N	15.52 -0.50 0.00 N	17.89 -0.58 0.00 N	25.48 -0.84 0.00 N	18.90 -0.62 0.00 N	27.62 -0.93 0.00 N	22.89 -0.76 0.00 N	36.43 -1.10 0.00 N	38.70 -1.12 0.00 N	43.53 -1.13 0.00 N	49.39 -1.21 0.00 N	63.17 -1.40 0.00 N	52.99 -1.05 0.00 N	62.94 -1.24 0.00 N	59.64 -1.15 0.00 N	59.95 -1.10 0.00 N	64.89 -1.24 0.00 N	64.64 -1.37 0.00 N	62.99 -1.43 0.00 N	65.43 -1.56 0.00 N	63.39 -1.69 0.00 N	54.73 -1.47 0.00 N	30.79 -0.81 0.00 N	28.47 -0.85 0.00 N
NM_CAPITAL__DRP 24208	-98.59 -2.94 0.00 N	16.57 0.55 0.00 N	19.17 0.70 0.00 N	27.38 1.06 0.00 N	20.28 0.75 0.00 N	29.64 1.09 0.00 N	24.59 0.95 0.00 N	39.36 1.83 0.00 N	41.72 1.90 0.00 N	46.74 2.08 0.00 N	52.83 2.23 0.00 N	67.37 2.80 0.00 N	56.76 2.72 0.00 N	67.19 3.02 0.00 N	63.68 2.89 0.00 N	64.03 2.99 0.00 N	69.39 3.25 0.00 N	69.19 3.18 0.00 N	67.27 2.86 0.00 N	70.19 3.20 0.00 N	68.13 3.05 0.00 N	58.56 2.36 0.00 N	32.88 1.27 0.00 N	30.44 1.13 0.00 N
NM_CENTRAL__DRP 24181	-94.55 1.10 0.00 N	15.77 -0.25 0.00 N	18.16 -0.31 0.00 N	25.87 -0.45 0.00 N	19.19 -0.34 0.00 N	28.03 -0.52 0.00 N	23.26 -0.39 0.00 N	37.12 -0.41 0.00 N	39.45 -0.37 0.00 N	44.46 -0.20 0.00 N	50.52 -0.08 0.00 N	64.74 0.16 0.00 N	54.39 0.35 0.00 N	64.60 0.42 0.00 N	61.23 0.44 0.00 N	61.59 0.54 0.00 N	66.66 0.52 0.00 N	66.32 0.31 0.00 N	64.52 0.11 0.00 N	66.99 0.00 0.00 N	64.81 -0.28 0.00 N	55.92 -0.28 0.00 N	31.42 -0.19 0.00 N	29.02 -0.30 0.00 N
NM_FRONTIER__DRP 24179	-94.15 1.50 0.00 N	15.43 -0.59 0.00 N	17.70 -0.77 0.00 N	25.11 -1.21 0.00 N	18.55 -0.98 0.00 N	26.83 -1.72 0.00 N	21.99 -1.66 0.00 N	34.91 -2.62 0.00 N	37.34 -2.48 0.00 N	42.70 -1.96 0.00 N	49.07 -1.52 0.00 N	63.50 -1.07 0.00 N	53.75 -0.29 0.00 N	64.26 0.08 0.00 N	60.98 0.19 0.00 N	61.37 0.32 0.00 N	66.36 0.22 0.00 N	65.45 -0.55 0.00 N	63.62 -0.79 0.00 N	65.50 -1.49 0.00 N	62.59 -2.49 0.00 N	54.15 -2.05 0.00 N	30.96 -0.65 0.00 N	28.40 -0.91 0.00 N
NM_ST_REGIS__HYD 24053	-92.71 2.94 0.00 N	15.53 -0.49 0.00 N	17.86 -0.60 0.00 N	25.36 -0.96 0.00 N	18.83 -0.70 0.00 N	27.54 -1.01 0.00 N	22.78 -0.87 0.00 N	35.62 -1.90 0.00 N	37.77 -2.04 0.00 N	42.27 -2.39 0.00 N	47.84 -2.75 0.00 N	60.67 -3.90 0.00 N	50.39 -3.64 0.00 N	60.06 -4.12 0.00 N	56.83 -3.96 0.00 N	56.91 -4.14 0.00 N	61.67 -4.46 0.00 N	61.83 -4.17 0.00 N	60.66 -3.76 0.00 N	62.93 -4.07 0.00 N	61.31 -3.77 0.00 N	53.24 -2.96 0.00 N	30.26 -1.34 0.00 N	28.21 -1.10 0.00 N
NORTHPORT__1 23551	-99.17 -3.51 0.00 N	16.66 0.64 0.00 N	19.40 0.93 0.00 N	27.68 1.36 0.00 N	20.52 0.99 0.00 N	29.71 1.16 0.00 N	24.49 0.85 0.00 N	39.47 1.94 0.00 N	42.21 2.39 0.00 N	47.69 3.03 0.00 N	59.15 3.93 0.00 N	69.54 4.97 0.00 N	58.58 4.55 0.00 N	71.76 5.12 0.00 N	67.95 5.55 0.00 N	66.99 5.41 0.00 N	71.84 5.70 0.00 N	71.98 5.75 0.00 N	72.37 5.29 0.00 N	72.38 5.39 0.00 N	71.91 5.39 0.00 N	70.74 4.58 0.00 N	58.06 2.46 0.00 N	31.20 1.88 0.00 N
NORTHPORT__2 23552	-99.17 -3.51 0.00 N	16.66 0.64 0.00 N	19.40 0.93 0.00 N	27.68 1.36 0.00 N	20.52 0.99 0.00 N	29.71 1.16 0.00 N	24.49 0.85 0.00 N	39.47 1.94 0.00 N	42.21 2.39 0.00 N	47.69 3.03 0.00 N	59.15 3.93 0.00 N	69.54 4.97 0.00 N	58.58 4.55 0.00 N	71.76 5.12 0.00 N	67.95 5.55 0.00 N	66.99 5.41 0.00 N	71.84 5.70 0.00 N	71.98 5.75 0.00 N	72.37 5.29 0.00 N	72.38 5.39 0.00 N	71.91 5.39 0.00 N	70.74 4.58 0.00 N	58.06 2.46 0.00 N	31.20 1.88 0.00 N
NORTHPORT__3 23553	-99.30 -3.65 0.00 N	16.70 0.68 0.00 N	19.45 0.98 0.00 N	27.75 1.42 0.00 N	20.55 1.02 0.00 N	29.74 1.19 0.00 N	24.55 0.91 0.00 N	39.57 2.04 0.00 N	42.33 2.51 0.00 N	47.80 3.14 0.00 N	59.13 3.92 0.00 N	69.67 5.10 0.00 N	58.72 4.69 0.00 N	72.07 5.42 0.00 N	68.26 5.86 0.00 N	67.45 5.87 0.00 N	72.20 6.07 0.00 N	72.35 6.11 0.00 N	72.71 5.63 0.00 N	72.74 5.74 0.00 N	72.27 5.75 0.00 N	71.03 4.87 0.00 N	58.16 2.57 0.00 N	31.30 1.98 0.00 N

NORTHPORT____4 23650	-99.30 -3.65 0.00 N	16.70 0.68 0.00 N	19.45 0.98 0.00 N	27.75 1.42 0.00 N	20.55 1.02 0.00 N	29.74 1.19 0.00 N	24.55 0.91 0.00 N	39.57 2.04 0.00 N	42.33 2.51 0.00 N	47.80 3.14 0.00 N	59.13 3.92 -4.62 N	69.67 5.10 0.00 N	58.72 4.69 0.00 N	72.07 5.42 -2.47 N	68.26 5.86 -1.61 N	67.45 5.87 -0.53 N	72.20 6.07 0.00 N	72.35 6.11 -0.23 N	72.71 5.63 -2.67 N	72.74 5.74 0.00 N	72.27 5.75 -1.44 N	71.03 4.87 -9.96 N	58.16 2.57 -23.99 N	31.30 1.98 0.00 N
NORTHPORT____IC 23718	-99.17 -3.51 0.00 N	16.66 0.64 0.00 N	19.40 0.93 0.00 N	27.68 1.36 0.00 N	20.52 0.99 0.00 N	29.71 1.16 0.00 N	24.49 0.85 0.00 N	39.47 1.94 0.00 N	42.21 2.39 0.00 N	47.69 3.03 0.00 N	59.15 3.93 -4.62 N	69.54 4.97 0.00 N	58.58 4.55 0.00 N	71.76 5.12 -2.47 N	67.95 5.55 -1.61 N	66.99 5.41 -0.53 N	71.84 5.70 0.00 N	71.98 5.75 -0.23 N	72.37 5.29 -2.67 N	72.38 5.39 0.00 N	71.91 5.39 -1.44 N	70.74 4.58 -9.96 N	58.06 2.46 -23.99 N	31.20 1.88 0.00 N
NPX_GEN_CSC 323557	-99.64 -3.99 0.00 N	16.79 0.77 0.00 N	19.66 1.19 0.00 N	28.05 1.72 0.00 N	20.77 1.25 0.00 N	29.58 1.03 0.00 N	24.35 0.71 0.00 N	41.84 1.66 -11.92 N	42.69 3.16 4.35 N	47.76 3.09 0.00 N	59.18 3.96 -4.62 N	69.57 5.00 0.00 N	58.65 4.61 0.00 N	71.73 5.08 -2.47 N	67.93 5.53 -1.61 N	67.00 5.42 -0.53 N	71.70 5.56 0.00 N	71.85 5.61 -0.23 N	72.25 5.17 -2.67 N	72.24 5.24 0.00 N	71.96 5.44 -1.44 N	70.74 4.58 -9.96 N	58.00 2.41 -23.99 N	31.10 1.78 0.00 N
NSINS_S_GLNS_FALLS 23858	-95.61 0.04 0.00 N	16.14 0.12 0.00 N	18.74 0.27 0.00 N	26.74 0.41 0.00 N	19.77 0.24 0.00 N	28.98 0.43 0.00 N	24.15 0.51 0.00 N	38.81 1.28 0.00 N	41.04 1.23 0.00 N	45.92 1.25 0.00 N	51.70 1.10 0.00 N	65.73 1.16 0.00 N	55.45 1.41 0.00 N	65.62 1.44 0.00 N	62.17 1.38 0.00 N	62.47 1.42 0.00 N	67.73 1.60 0.00 N	67.68 1.67 0.00 N	65.85 1.43 0.00 N	68.72 1.72 0.00 N	66.81 1.73 0.00 N	57.17 0.97 0.00 N	32.14 0.54 0.00 N	29.80 0.48 0.00 N
NUCOR_STEEL____DRP 24197	-95.52 0.13 0.00 N	15.84 -0.18 0.00 N	18.23 -0.24 0.00 N	25.94 -0.39 0.00 N	19.23 -0.30 0.00 N	28.12 0.43 0.00 N	23.36 -0.29 0.00 N	37.33 -0.20 0.00 N	39.69 -0.12 0.00 N	44.81 0.15 0.00 N	50.92 0.33 0.00 N	65.37 0.80 0.00 N	54.96 0.92 0.00 N	65.34 1.16 0.00 N	61.93 1.14 0.00 N	62.29 1.24 0.00 N	67.43 1.30 0.00 N	66.98 0.97 0.00 N	65.18 0.76 0.00 N	67.58 0.58 0.00 N	65.27 0.18 0.00 N	55.91 -0.29 0.00 N	30.94 -0.66 0.00 N	28.48 -0.84 0.00 N
NYISO_LBMP_REFERENCE 24008	-95.65 0.00 0.00 N	16.02 0.00 0.00 N	18.47 0.00 0.00 N	26.32 0.00 0.00 N	19.53 0.00 0.00 N	28.55 0.00 0.00 N	23.65 0.00 0.00 N	37.53 0.00 0.00 N	39.82 0.00 0.00 N	44.66 0.00 0.00 N	50.59 0.00 0.00 N	64.57 0.00 0.00 N	54.04 0.00 0.00 N	64.18 0.00 0.00 N	60.79 0.00 0.00 N	61.05 0.00 0.00 N	66.14 0.00 0.00 N	66.00 0.00 0.00 N	64.41 0.00 0.00 N	66.99 0.00 0.00 N	65.08 0.00 0.00 N	56.20 0.00 0.00 N	31.60 0.00 0.00 N	29.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	-100.23 -4.58 0.00 N	16.81 0.79 0.00 N	19.54 1.07 0.00 N	27.87 1.55 0.00 N	20.66 1.13 0.00 N	30.04 1.49 0.00 N	24.83 1.18 0.00 N	40.04 2.52 0.00 N	42.84 3.02 0.00 N	48.43 3.77 0.00 N	59.81 4.60 -4.62 N	70.45 5.88 0.00 N	59.15 5.11 0.00 N	72.45 5.80 -2.47 N	68.53 6.13 -1.61 N	67.63 6.05 -0.53 N	72.48 6.34 0.00 N	72.64 6.40 -0.23 N	73.23 6.15 -2.67 N	73.23 6.24 0.00 N	72.72 6.20 -1.44 N	71.40 5.24 -9.96 N	58.43 2.84 -23.99 N	31.50 2.19 0.00 N
NYPA_GOWANUS____GT5 24156	-99.69 -4.04 0.00 N	16.64 0.62 0.00 N	19.19 0.72 0.00 N	27.41 1.08 0.00 N	20.31 0.78 0.00 N	29.78 1.23 0.00 N	24.84 1.20 0.00 N	40.06 2.54 0.00 N	42.75 2.93 0.00 N	48.16 3.50 0.00 N	54.61 4.02 0.00 N	69.97 5.41 0.00 N	59.12 5.08 0.00 N	69.78 5.60 0.00 N	66.09 5.30 0.00 N	66.67 5.62 0.00 N	72.26 6.13 0.00 N	72.06 6.06 0.00 N	69.85 5.43 0.00 N	72.64 5.65 0.00 N	70.46 5.37 0.00 N	60.73 4.53 0.00 N	33.85 2.25 0.00 N	31.06 1.75 0.00 N
NYPA_GOWANUS____GT6 24157	-99.69 -4.04 0.00 N	16.64 0.62 0.00 N	19.19 0.72 0.00 N	27.41 1.08 0.00 N	20.31 0.78 0.00 N	29.78 1.23 0.00 N	24.84 1.20 0.00 N	40.06 2.54 0.00 N	42.75 2.93 0.00 N	48.16 3.50 0.00 N	54.61 4.02 0.00 N	69.97 5.41 0.00 N	59.12 5.08 0.00 N	69.78 5.60 0.00 N	66.09 5.30 0.00 N	66.67 5.62 0.00 N	72.26 6.13 0.00 N	72.06 6.06 0.00 N	69.85 5.43 0.00 N	72.64 5.65 0.00 N	70.46 5.37 0.00 N	60.73 4.53 0.00 N	33.85 2.25 0.00 N	31.06 1.75 0.00 N
NYPA_HARLEM__RVR__GT1 24160	-99.25 -3.60 0.00 N	16.58 0.56 0.00 N	19.15 0.68 0.00 N	27.34 1.02 0.00 N	20.25 0.73 0.00 N	29.69 1.14 0.00 N	24.77 1.13 0.00 N	39.86 2.33 0.00 N	42.54 2.72 0.00 N	47.87 3.21 0.00 N	54.12 3.53 0.00 N	69.35 4.77 0.00 N	58.64 4.60 0.00 N	69.19 5.01 0.00 N	65.76 4.97 0.00 N	66.12 5.08 0.00 N	71.55 5.41 0.00 N	71.36 5.36 0.00 N	69.22 4.80 0.00 N	72.01 5.02 0.00 N	69.88 4.79 0.00 N	60.34 4.14 0.00 N	33.66 2.05 0.00 N	30.87 1.56 0.00 N
NYPA_HARLEM__RVR__GT2 24161	-99.25 -3.60 0.00 N	16.58 0.56 0.00 N	19.15 0.68 0.00 N	27.34 1.02 0.00 N	20.25 0.73 0.00 N	29.69 1.14 0.00 N	24.77 1.13 0.00 N	39.86 2.33 0.00 N	42.54 2.72 0.00 N	47.87 3.21 0.00 N	54.12 3.53 0.00 N	69.35 4.77 0.00 N	58.64 4.60 0.00 N	69.19 5.01 0.00 N	65.76 4.97 0.00 N	66.12 5.08 0.00 N	71.55 5.41 0.00 N	71.36 5.36 0.00 N	69.22 4.80 0.00 N	72.01 5.02 0.00 N	69.88 4.79 0.00 N	60.34 4.14 0.00 N	33.66 2.05 0.00 N	30.87 1.56 0.00 N
NYPA_KENT____GT 24152	-99.64 -3.99 0.00 N	16.64 0.62 0.00 N	19.19 0.73 0.00 N	27.41 1.09 0.00 N	20.31 0.79 0.00 N	29.78 1.23 0.00 N	24.84 1.19 0.00 N	40.03 2.50 0.00 N	42.71 2.90 0.00 N	48.11 3.45 0.00 N	54.53 3.94 0.00 N	69.84 5.27 0.00 N	58.96 4.92 0.00 N	69.61 5.43 0.00 N	65.98 5.19 0.00 N	66.52 5.47 0.00 N	72.08 5.94 0.00 N	71.92 5.91 0.00 N	69.74 5.33 0.00 N	72.53 5.54 0.00 N	70.33 5.25 0.00 N	60.63 4.43 0.00 N	33.80 2.20 0.00 N	31.03 1.71 0.00 N
NYPA_POUCH1____GT 24155	-99.52 -3.87 0.00 N	16.61 0.59 0.00 N	19.15 0.68 0.00 N	27.36 1.04 0.00 N	20.27 0.75 0.00 N	29.73 1.18 0.00 N	24.81 1.16 0.00 N	40.00 2.47 0.00 N	42.68 2.86 0.00 N	48.08 3.41 0.00 N	54.51 3.91 0.00 N	69.88 5.31 0.00 N	59.03 4.99 0.00 N	69.69 5.51 0.00 N	65.95 5.16 0.00 N	66.59 5.54 0.00 N	72.21 6.07 0.00 N	71.99 5.98 0.00 N	69.75 5.34 0.00 N	72.54 5.54 0.00 N	70.36 5.28 0.00 N	60.66 4.46 0.00 N	33.82 2.22 0.00 N	31.02 1.71 0.00 N
NYPA_VERNON____GT2 24162	-99.55 -3.89 0.00 N	16.63 0.61 0.00 N	19.19 0.72 0.00 N	27.41 1.08 0.00 N	20.31 0.78 0.00 N	29.77 1.22 0.00 N	24.82 1.17 0.00 N	40.01 2.48 0.00 N	42.68 2.86 0.00 N	48.07 3.41 0.00 N	54.42 3.82 0.00 N	69.67 5.10 0.00 N	58.84 4.80 0.00 N	69.47 5.30 0.00 N	65.89 5.11 0.00 N	66.42 5.37 0.00 N	71.91 5.78 0.00 N	71.74 5.73 0.00 N	69.60 5.18 0.00 N	72.39 5.40 0.00 N	70.16 5.08 0.00 N	60.49 4.29 0.00 N	33.72 2.12 0.00 N	30.98 1.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	-99.55 -3.89 0.00 N	16.63 0.61 0.00 N	19.19 0.72 0.00 N	27.41 1.08 0.00 N	20.31 0.78 0.00 N	29.77 1.22 0.00 N	24.82 1.17 0.00 N	40.01 2.48 0.00 N	42.68 2.86 0.00 N	48.07 3.41 0.00 N	54.42 3.82 0.00 N	69.67 5.10 0.00 N	58.84 4.80 0.00 N	69.47 5.30 0.00 N	65.89 5.11 0.00 N	66.42 5.37 0.00 N	71.91 5.78 0.00 N	71.74 5.73 0.00 N	69.60 5.18 0.00 N	72.39 5.40 0.00 N	70.16 5.08 0.00 N	60.49 4.29 0.00 N	33.72 2.12 0.00 N	30.98 1.66 0.00 N	
NYPA____ASTORIA_CC1 323568	-99.50 -3.85 0.00 N	16.62 0.61 0.00 N	19.19 0.72 0.00 N	27.40 1.08 0.00 N	20.30 0.78 0.00 N	29.76 1.21 0.00 N	24.81 1.16 0.00 N	39.98 2.45 0.00 N	42.66 2.84 0.00 N	48.04 3.38 0.00 N	54.36 3.76 0.00 N	69.59 5.02 0.00 N	58.78 4.75 0.00 N	69.39 5.21 0.00 N	65.84 5.06 0.00 N	66.36 5.32 0.00 N	71.86 5.73 0.00 N	71.67 5.67 0.00 N	69.56 5.14 0.00 N	72.34 5.34 0.00 N	70.14 5.05 0.00 N	60.45 4.25 0.00 N	33.70 2.10 0.00 N	30.96 1.64 0.00 N	
NYPA____ASTORIA_CC2 323569	-99.50 -3.85 0.00 N	16.62 0.61 0.00 N	19.19 0.72 0.00 N	27.40 1.08 0.00 N	20.30 0.78 0.00 N	29.76 1.21 0.00 N	24.81 1.16 0.00 N	39.98 2.45 0.00 N	42.66 2.84 0.00 N	48.04 3.38 0.00 N	54.36 3.76 0.00 N	69.59 5.02 0.00 N	58.78 4.75 0.00 N	69.39 5.21 0.00 N	65.84 5.06 0.00 N	66.36 5.32 0.00 N	71.86 5.73 0.00 N	71.67 5.67 0.00 N	69.56 5.14 0.00 N	72.34 5.34 0.00 N	70.14 5.05 0.00 N	60.45 4.25 0.00 N	33.70 2.10 0.00 N	30.96 1.64 0.00 N	
NYPA____HOLTSVILL 23794	-99.62 -3.97 0.00 N	16.75 0.73 0.00 N	19.54 1.07 0.00 N	27.87 1.55 0.00 N	20.66 1.13 0.00 N	29.74 1.19 0.00 N	24.54 0.90 0.00 N	39.67 2.14 0.00 N	42.49 2.67 0.00 N	48.02 3.36 0.00 N	59.47 4.26 -4.62 N	69.96 5.39 0.00 N	58.96 4.93 0.00 N	72.14 5.49 -2.47 N	68.29 5.89 -1.61 N	67.36 5.78 -0.53 N	72.13 6.00 0.00 N	72.27 6.03 -0.23 N	72.67 5.59 -2.67 N	72.66 5.67 0.00 N	72.14 5.62 -1.44 N	70.92 4.76 -9.96 N	58.11 2.51 -23.99 N	31.22 1.90 0.00 N	
NYPA____HELLGATE_GT1 24158	-99.25 -3.60 0.00 N	16.58 0.56 0.00 N	19.15 0.68 0.00 N	27.34 1.02 0.00 N	20.25 0.73 0.00 N	29.69 1.14 0.00 N	24.77 1.13 0.00 N	39.86 2.33 0.00 N	42.54 2.72 0.00 N	47.87 3.21 0.00 N	54.12 3.53 0.00 N	69.35 4.77 0.00 N	58.64 4.60 0.00 N	69.19 5.01 0.00 N	65.76 4.97 0.00 N	66.12 5.08 0.00 N	71.55 5.41 0.00 N	71.36 5.36 0.00 N	69.22 4.80 0.00 N	72.01 5.02 0.00 N	69.88 4.79 0.00 N	60.34 4.14 0.00 N	33.66 2.05 0.00 N	30.87 1.56 0.00 N	
NYPA____HELLGATE_GT2 24159	-99.25 -3.60 0.00 N	16.58 0.56 0.00 N	19.15 0.68 0.00 N	27.34 1.02 0.00 N	20.25 0.73 0.00 N	29.69 1.14 0.00 N	24.77 1.13 0.00 N	39.86 2.33 0.00 N	42.54 2.72 0.00 N	47.87 3.21 0.00 N	54.12 3.53 0.00 N	69.35 4.77 0.00 N	58.64 4.60 0.00 N	69.19 5.01 0.00 N	65.76 4.97 0.00 N	66.12 5.08 0.00 N	71.55 5.41 0.00 N	71.36 5.36 0.00 N	69.22 4.80 0.00 N	72.01 5.02 0.00 N	69.88 4.79 0.00 N	60.34 4.14 0.00 N	33.66 2.05 0.00 N	30.87 1.56 0.00 N	
NYS_BARGE____HYD 23848	-93.84 1.81 0.00 N	15.37 -0.65 0.00 N	17.63 -0.83 0.00 N	25.03 -1.29 0.00 N	18.50 -1.03 0.00 N	26.78 -1.77 0.00 N	21.98 -1.67 0.00 N	34.96 -2.57 0.00 N	37.37 -2.45 0.00 N	42.77 -1.90 0.00 N	49.13 -1.47 0.00 N	63.63 -0.94 0.00 N	53.87 -0.17 0.00 N	64.38 0.20 0.00 N	61.12 0.33 0.00 N	61.51 0.46 0.00 N	66.48 0.34 0.00 N	65.57 -0.43 0.00 N	63.71 -0.71 0.00 N	65.60 -1.39 0.00 N	62.71 -2.37 0.00 N	54.24 -1.96 0.00 N	30.93 -0.68 0.00 N	28.36 -0.95 0.00 N	
O.H_GEN_BRUCE 24063	-93.09 2.56 0.00 N	15.27 -0.75 0.00 N	17.52 -0.95 0.00 N	24.86 -1.46 0.00 N	18.36 -1.17 0.00 N	26.56 -1.99 0.00 N	21.77 -1.88 0.00 N	28.14 -2.78 -2.66 N	35.00 -4.00 4.87 N	42.22 -2.44 0.00 N	48.49 -2.10 0.00 N	62.74 -1.83 0.00 N	53.09 -0.95 0.00 N	63.41 -0.77 0.00 N	60.16 -0.63 0.00 N	60.56 -0.49 0.00 N	65.49 -0.65 0.00 N	64.61 -1.40 0.00 N	62.82 -1.59 0.00 N	64.72 -2.28 0.00 N	61.87 -3.22 0.00 N	53.51 -2.69 0.00 N	30.58 -1.02 0.00 N	28.08 -1.24 0.00 N	
OAK ORCHARD____HYD 24046	-94.53 1.12 0.00 N	15.63 -0.39 0.00 N	17.96 -0.51 0.00 N	25.52 -0.80 0.00 N	18.91 -0.61 0.00 N	27.55 -1.00 0.00 N	22.81 -0.83 0.00 N	36.48 -1.05 0.00 N	38.98 -0.84 0.00 N	44.24 -0.43 0.00 N	50.53 -0.07 0.00 N	65.03 0.46 0.00 N	54.83 0.79 0.00 N	65.31 1.13 0.00 N	61.92 1.14 0.00 N	62.31 1.26 0.00 N	67.37 1.23 0.00 N	66.61 0.61 0.00 N	64.67 0.25 0.00 N	66.80 -0.19 0.00 N	64.22 -0.86 0.00 N	55.53 -0.67 0.00 N	31.40 -0.20 0.00 N	28.78 -0.54 0.00 N	
OCC_CHEM____DRP 24175	-94.25 1.40 0.00 N	15.44 -0.58 0.00 N	17.71 -0.76 0.00 N	25.14 -1.19 0.00 N	18.56 -0.97 0.00 N	26.85 -1.70 0.00 N	22.01 -1.63 0.00 N	34.95 -2.58 0.00 N	37.38 -2.44 0.00 N	42.75 -1.91 0.00 N	49.13 -1.47 0.00 N	63.58 -0.99 0.00 N	53.82 -0.21 0.00 N	64.34 0.16 0.00 N	61.05 0.26 0.00 N	61.44 0.39 0.00 N	66.44 0.31 0.00 N	65.54 -0.47 0.00 N	63.70 -0.71 0.00 N	65.60 -1.40 0.00 N	62.67 -2.42 0.00 N	54.22 -1.98 0.00 N	30.99 -0.61 0.00 N	28.43 -0.88 0.00 N	
OLIN_CORP_DRP 24177	-93.57 2.08 0.00 N	15.34 -0.68 0.00 N	17.59 -0.88 0.00 N	24.97 -1.35 0.00 N	18.44 -1.08 0.00 N	26.68 -1.87 0.00 N	21.87 -1.77 0.00 N	34.74 -2.79 0.00 N	37.16 -2.66 0.00 N	42.56 -2.10 0.00 N	48.89 -1.70 0.00 N	63.28 -1.29 0.00 N	53.57 -0.47 0.00 N	64.03 -0.15 0.00 N	60.74 -0.05 0.00 N	61.10 0.05 0.00 N	65.99 -0.15 0.00 N	65.12 -0.89 0.00 N	63.29 -1.13 0.00 N	65.19 -1.81 0.00 N	62.30 -2.78 0.00 N	53.89 -2.31 0.00 N	30.78 -0.83 0.00 N	28.24 -1.08 0.00 N	
ONONDAGA_REF_OCCRA 23987	-94.64 1.01 0.00 N	15.79 -0.23 0.00 N	18.19 -0.28 0.00 N	25.92 -0.40 0.00 N	19.22 -0.31 0.00 N	28.08 -0.47 0.00 N	23.33 -0.32 0.00 N	37.23 -0.30 0.00 N	39.56 -0.26 0.00 N	44.55 -0.11 0.00 N	50.61 0.01 0.00 N	64.83 0.26 0.00 N	54.45 0.41 0.00 N	64.66 0.48 0.00 N	61.28 0.49 0.00 N	61.63 0.58 0.00 N	66.72 0.58 0.00 N	66.38 0.38 0.00 N	64.59 0.17 0.00 N	67.06 0.06 0.00 N	64.89 -0.19 0.00 N	55.99 -0.20 0.00 N	31.47 -0.13 0.00 N	29.06 -0.26 0.00 N	
ONONDAGA____COGEN 23986	-94.91 0.74 0.00 N	15.84 -0.19 0.00 N	18.24 -0.23 0.00 N	25.99 -0.34 0.00 N	19.28 -0.24 0.00 N	28.18 -0.37 0.00 N	23.40 -0.24 0.00 N	37.33 -0.20 0.00 N	39.64 -0.17 0.00 N	44.59 -0.07 0.00 N	50.56 -0.03 0.00 N	64.73 0.16 0.00 N	54.38 0.34 0.00 N	64.57 0.39 0.00 N	61.19 0.40 0.00 N	61.53 0.49 0.00 N	66.60 0.46 0.00 N	66.28 0.28 0.00 N	64.52 0.11 0.00 N	66.98 -0.02 0.00 N	64.83 -0.26 0.00 N	55.95 -0.25 0.00 N	31.50 -0.10 0.00 N	29.08 -0.23 0.00 N	
ONTARIO____LFGE	-92.84	15.38	17.69	25.23	18.70	27.25	22.65	36.08	38.31	43.42	49.43	63.55	53.53	63.61	60.35	60.85	65.78	65.22	63.33	65.53	63.09	54.53	30.76	28.36	

23819	2.81 0.00 N	-0.64 0.00 N	-0.78 0.00 N	-1.10 0.00 N	-0.82 0.00 N	-1.30 0.00 N	-1.00 0.00 N	-1.45 0.00 N	-1.50 0.00 N	-1.24 0.00 N	-1.16 0.00 N	-1.02 0.00 N	-0.50 0.00 N	-0.57 0.00 N	-0.44 0.00 N	-0.20 0.00 N	-0.35 0.00 N	-0.79 0.00 N	-1.08 0.00 N	-1.46 0.00 N	-2.00 0.00 N	-1.67 0.00 N	-0.84 0.00 N	-0.95 0.00 N
OSWEGATCHIE___HYD 24044	-92.01 3.64 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.19 -1.13 0.00 N	18.71 -0.82 0.00 N	27.41 -1.14 0.00 N	22.78 -0.86 0.00 N	35.96 -1.57 0.00 N	38.21 -1.60 0.00 N	42.88 -1.78 0.00 N	48.59 -2.00 0.00 N	61.87 -2.69 0.00 N	51.57 -2.47 0.00 N	61.41 -2.77 0.00 N	58.10 -2.69 0.00 N	58.24 -2.81 0.00 N	63.07 -3.06 0.00 N	63.06 -2.95 0.00 N	61.69 -2.73 0.00 N	63.96 -3.04 0.00 N	62.20 -2.89 0.00 N	53.83 -2.37 0.00 N	30.40 -1.20 0.00 N	28.19 -1.13 0.00 N
OSWEGO___5 23606	-93.55 2.10 0.00 N	15.62 -0.40 0.00 N	18.00 -0.47 0.00 N	25.64 -0.68 0.00 N	19.02 -0.50 0.00 N	27.79 -0.76 0.00 N	23.04 -0.61 0.00 N	36.69 -0.84 0.00 N	38.97 -0.85 0.00 N	43.84 -0.82 0.00 N	49.75 -0.84 0.00 N	63.65 -0.92 0.00 N	53.42 -0.62 0.00 N	63.45 -0.73 0.00 N	60.12 -0.66 0.00 N	60.43 -0.62 0.00 N	65.44 -0.70 0.00 N	65.17 -0.84 0.00 N	63.48 -0.94 0.00 N	65.94 -1.06 0.00 N	63.88 -1.20 0.00 N	55.13 -1.07 0.00 N	31.00 -0.60 0.00 N	28.66 -0.65 0.00 N
OSWEGO___6 23613	-93.55 2.10 0.00 N	15.62 -0.40 0.00 N	18.00 -0.47 0.00 N	25.64 -0.68 0.00 N	19.02 -0.50 0.00 N	27.79 -0.76 0.00 N	23.04 -0.61 0.00 N	36.69 -0.84 0.00 N	38.97 -0.85 0.00 N	43.84 -0.82 0.00 N	49.75 -0.84 0.00 N	63.65 -0.92 0.00 N	53.42 -0.62 0.00 N	63.45 -0.73 0.00 N	60.12 -0.66 0.00 N	60.43 -0.62 0.00 N	65.44 -0.70 0.00 N	65.17 -0.84 0.00 N	63.48 -0.94 0.00 N	65.94 -1.06 0.00 N	63.88 -1.20 0.00 N	55.13 -1.07 0.00 N	31.00 -0.60 0.00 N	28.66 -0.65 0.00 N
OUTOKUMPU-AB___DRP 24206	-94.79 0.86 0.00 N	15.53 -0.49 0.00 N	17.82 -0.65 0.00 N	25.30 -1.02 0.00 N	18.70 -0.83 0.00 N	27.08 -1.47 0.00 N	22.24 -1.41 0.00 N	35.38 -2.15 0.00 N	37.77 -2.05 0.00 N	43.13 -1.53 0.00 N	49.52 -1.07 0.00 N	64.16 -0.41 0.00 N	54.32 0.29 0.00 N	65.03 0.85 0.00 N	61.83 1.04 0.00 N	62.27 1.22 0.00 N	67.30 1.16 0.00 N	66.41 0.40 0.00 N	64.48 0.07 0.00 N	66.42 -0.58 0.00 N	63.49 -1.60 0.00 N	54.90 -1.30 0.00 N	31.28 -0.32 0.00 N	28.67 -0.64 0.00 N
OXBOW___ 24026	-94.65 1.01 0.00 N	15.50 -0.52 0.00 N	17.79 -0.68 0.00 N	25.25 -1.07 0.00 N	18.65 -0.87 0.00 N	27.01 -1.54 0.00 N	22.16 -1.49 0.00 N	35.23 -2.30 0.00 N	37.65 -2.16 0.00 N	43.02 -1.64 0.00 N	49.42 -1.17 0.00 N	64.01 -0.56 0.00 N	54.19 0.15 0.00 N	64.84 0.66 0.00 N	61.58 0.80 0.00 N	62.00 0.95 0.00 N	67.03 0.89 0.00 N	66.11 0.11 0.00 N	64.24 -0.18 0.00 N	66.14 -0.85 0.00 N	63.22 -1.87 0.00 N	54.67 -1.53 0.00 N	31.19 -0.41 0.00 N	28.60 -0.72 0.00 N
PEEKSKILL___ 23653	-98.61 -2.96 0.00 N	16.49 0.47 0.00 N	19.04 0.57 0.00 N	27.19 0.87 0.00 N	20.14 0.61 0.00 N	29.51 0.96 0.00 N	24.58 0.94 0.00 N	39.58 2.06 0.00 N	42.13 2.31 0.00 N	47.38 2.72 0.00 N	53.63 3.04 0.00 N	68.69 4.12 0.00 N	57.98 3.95 0.00 N	68.60 4.42 0.00 N	65.06 4.27 0.00 N	65.55 4.50 0.00 N	71.03 4.89 0.00 N	70.83 4.82 0.00 N	68.74 4.32 0.00 N	71.56 4.57 0.00 N	69.35 4.26 0.00 N	59.72 3.51 0.00 N	33.30 1.70 0.00 N	30.62 1.30 0.00 N
PGE MADISON___WINDPWR 24146	-95.76 -0.11 0.00 N	15.89 -0.13 0.00 N	18.30 -0.17 0.00 N	26.16 -0.17 0.00 N	19.39 -0.14 0.00 N	28.30 -0.25 0.00 N	23.85 0.21 0.00 N	38.18 0.65 0.00 N	40.54 0.72 0.00 N	45.81 1.15 0.00 N	52.13 1.53 0.00 N	67.12 2.55 0.00 N	56.50 2.46 0.00 N	67.07 2.90 0.00 N	63.59 2.80 0.00 N	64.02 2.97 0.00 N	69.31 3.18 0.00 N	68.85 2.85 0.00 N	66.82 2.41 0.00 N	69.23 2.23 0.00 N	66.81 1.73 0.00 N	57.64 1.44 0.00 N	32.23 0.63 0.00 N	29.54 0.22 0.00 N
PIERCEFIELD___HYD 23852	-92.00 3.65 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.14 -1.19 0.00 N	18.66 -0.87 0.00 N	27.29 -1.26 0.00 N	22.57 -1.07 0.00 N	35.28 -2.25 0.00 N	37.45 -2.37 0.00 N	41.90 -2.76 0.00 N	47.43 -3.17 0.00 N	60.16 -4.41 0.00 N	49.95 -4.09 0.00 N	59.55 -4.63 0.00 N	56.35 -4.44 0.00 N	56.45 -4.60 0.00 N	61.15 -4.99 0.00 N	61.29 -4.72 0.00 N	60.12 -4.30 0.00 N	62.34 -4.65 0.00 N	60.75 -4.34 0.00 N	52.77 -3.43 0.00 N	30.02 -1.58 0.00 N	27.98 -1.33 0.00 N
PINELAWN_CC_1 323563	-99.72 -4.07 0.00 N	16.73 0.70 0.00 N	19.42 0.95 0.00 N	27.70 1.38 0.00 N	20.55 1.02 0.00 N	29.90 1.35 0.00 N	24.78 1.13 0.00 N	40.01 2.48 0.00 N	42.73 2.91 0.00 N	48.28 3.62 0.00 N	59.55 4.34 0.00 N	70.16 5.59 0.00 N	59.08 5.04 0.00 N	72.41 5.76 0.00 N	68.34 5.94 0.00 N	67.52 5.94 0.00 N	72.44 6.31 0.00 N	72.59 6.35 0.00 N	73.00 5.92 0.00 N	73.06 6.07 0.00 N	72.52 6.00 0.00 N	71.16 5.01 0.00 N	58.18 2.59 0.00 N	31.36 2.05 0.00 N
PJM_GEN_KEystone 24065	-87.99 7.67 0.00 N	23.12 -4.11 1.52 N	16.65 -1.82 0.00 N	23.84 -2.48 0.00 N	17.73 -1.80 0.00 N	25.78 -2.77 0.00 N	21.25 -2.40 0.00 N	29.57 -2.28 -3.58 N	34.76 -4.29 4.82 N	41.08 -3.58 0.00 N	46.89 -3.70 0.00 N	61.42 -3.15 0.00 N	52.16 -1.88 0.00 N	61.86 -2.32 0.00 N	59.00 -1.79 0.00 N	59.89 -1.16 0.00 N	64.88 -1.26 0.00 N	64.21 -1.79 0.00 N	62.06 -2.35 0.00 N	64.09 -2.91 0.00 N	61.24 -3.85 0.00 N	52.77 -3.43 0.00 N	42.19 -4.49 3.33 N	26.88 -2.43 0.00 N
PLEASANTVLY___LBMP 24000	-98.66 -3.01 0.00 N	16.52 0.50 0.00 N	19.09 0.62 0.00 N	27.25 0.93 0.00 N	20.19 0.66 0.00 N	29.55 1.00 0.00 N	24.58 0.94 0.00 N	39.53 2.00 0.00 N	42.03 2.21 0.00 N	47.23 2.57 0.00 N	53.44 2.85 0.00 N	68.36 3.79 0.00 N	57.68 3.65 0.00 N	68.23 4.05 0.00 N	64.71 3.92 0.00 N	65.17 4.12 0.00 N	70.61 4.48 0.00 N	70.40 4.40 0.00 N	68.36 3.94 0.00 N	71.22 4.23 0.00 N	69.05 3.97 0.00 N	59.44 3.24 0.00 N	33.22 1.62 0.00 N	30.60 1.28 0.00 N
POLETTI___ 23519	-99.23 -3.58 0.00 N	16.58 0.56 0.00 N	19.14 0.67 0.00 N	27.34 1.01 0.00 N	20.25 0.72 0.00 N	29.68 1.13 0.00 N	24.74 1.09 0.00 N	39.89 2.36 0.00 N	42.54 2.72 0.00 N	47.91 3.25 0.00 N	54.26 3.67 0.00 N	69.52 4.95 0.00 N	58.68 4.64 0.00 N	69.37 5.19 0.00 N	65.79 5.01 0.00 N	66.27 5.22 0.00 N	71.78 5.64 0.00 N	71.57 5.56 0.00 N	69.42 5.00 0.00 N	72.25 5.25 0.00 N	70.07 4.99 0.00 N	60.33 4.13 0.00 N	33.62 2.02 0.00 N	30.87 1.55 0.00 N
PORT_JEFF_3 23555	-99.75 -4.10 0.00 N	16.77 0.75 0.00 N	19.57 1.10 0.00 N	27.91 1.59 0.00 N	20.68 1.15 0.00 N	29.74 1.19 0.00 N	24.55 0.90 0.00 N	39.71 2.18 0.00 N	42.54 2.72 0.00 N	48.10 3.44 0.00 N	59.54 4.32 0.00 N	69.99 5.42 0.00 N	59.06 5.02 0.00 N	72.10 5.46 0.00 N	68.38 5.98 0.00 N	67.43 5.85 0.00 N	72.00 5.87 0.00 N	72.11 5.87 0.00 N	72.50 5.41 0.00 N	72.47 5.48 0.00 N	72.00 5.48 0.00 N	70.85 4.69 0.00 N	58.12 2.53 0.00 N	31.24 1.93 0.00 N

PORT_JEFF_4 23616	-99.75 -4.10 0.00 N	16.77 0.75 0.00 N	19.57 1.10 0.00 N	27.91 1.59 0.00 N	20.68 1.15 0.00 N	29.74 1.19 0.00 N	24.55 0.90 0.00 N	39.71 2.18 0.00 N	42.54 2.73 0.00 N	48.10 3.44 0.00 N	59.54 4.32 -4.62 N	69.99 5.42 0.00 N	59.06 5.02 0.00 N	72.10 5.46 -2.47 N	68.38 5.98 -1.61 N	67.42 5.84 -0.53 N	72.00 5.87 0.00 N	72.11 5.87 -0.23 N	72.50 5.41 -2.67 N	72.47 5.48 0.00 N	72.00 5.48 -1.44 N	70.85 4.69 -9.96 N	58.12 2.53 -23.99 N	31.24 1.93 0.00 N
PORT_JEFF_IC 23713	-99.99 -4.33 0.00 N	16.81 0.79 0.00 N	19.61 1.14 0.00 N	27.97 1.65 0.00 N	20.73 1.20 0.00 N	29.81 1.26 0.00 N	24.61 0.96 0.00 N	39.83 2.30 0.00 N	42.68 2.86 0.00 N	48.26 3.60 0.00 N	59.74 4.53 -4.62 N	70.27 5.69 0.00 N	59.27 5.24 0.00 N	72.41 5.77 -2.47 N	68.66 6.25 -1.61 N	67.70 6.12 -0.53 N	72.34 6.20 0.00 N	72.46 6.22 -0.23 N	72.82 5.74 -2.67 N	72.79 5.79 0.00 N	72.32 5.80 -1.44 N	71.11 4.95 -9.96 N	58.24 2.65 -23.99 N	31.33 2.01 0.00 N
PPL_PILGRIM_ST_GT1 24216	-100.23 -4.58 0.00 N	16.81 0.79 0.00 N	19.54 1.07 0.00 N	27.87 1.55 0.00 N	20.66 1.13 0.00 N	30.04 1.49 0.00 N	24.83 1.18 0.00 N	40.04 2.52 0.00 N	42.84 3.02 0.00 N	48.43 3.77 0.00 N	59.81 4.60 -4.62 N	70.45 5.88 0.00 N	59.15 5.11 0.00 N	72.45 5.80 -2.47 N	68.53 6.13 -1.61 N	67.63 6.05 -0.53 N	72.48 6.34 0.00 N	72.64 6.40 -0.23 N	73.23 6.15 -2.67 N	73.23 6.24 0.00 N	72.72 6.20 -1.44 N	71.40 5.24 -9.96 N	58.43 2.84 -23.99 N	31.50 2.19 0.00 N
PPL_PILGRIM_ST_GT2 24217	-100.23 -4.58 0.00 N	16.81 0.79 0.00 N	19.54 1.07 0.00 N	27.87 1.55 0.00 N	20.66 1.13 0.00 N	30.04 1.49 0.00 N	24.83 1.18 0.00 N	40.04 2.52 0.00 N	42.84 3.02 0.00 N	48.43 3.77 0.00 N	59.81 4.60 -4.62 N	70.45 5.88 0.00 N	59.15 5.11 0.00 N	72.45 5.80 -2.47 N	68.53 6.13 -1.61 N	67.63 6.05 -0.53 N	72.48 6.34 0.00 N	72.64 6.40 -0.23 N	73.23 6.15 -2.67 N	73.23 6.24 0.00 N	72.72 6.20 -1.44 N	71.40 5.24 -9.96 N	58.43 2.84 -23.99 N	31.50 2.19 0.00 N
PPL_SHRM_GT3 24213	-99.90 -4.25 0.00 N	16.84 0.81 0.00 N	19.72 1.25 0.00 N	28.12 1.80 0.00 N	20.83 1.30 0.00 N	29.65 1.10 0.00 N	24.42 0.77 0.00 N	39.53 2.01 0.00 N	42.38 2.57 0.00 N	47.93 3.27 0.00 N	59.39 4.17 -4.62 N	69.87 5.30 0.00 N	58.87 4.84 0.00 N	72.02 5.38 -2.47 N	68.21 5.81 -1.61 N	67.27 5.69 -0.53 N	71.99 5.85 0.00 N	72.14 5.90 -0.23 N	72.51 5.43 -2.67 N	72.50 5.51 0.00 N	72.22 5.70 -1.44 N	70.96 4.80 -9.96 N	58.11 2.51 -23.99 N	31.19 1.87 0.00 N
PPL_SHRM_GT4 24214	-99.90 -4.25 0.00 N	16.84 0.81 0.00 N	19.72 1.25 0.00 N	28.12 1.80 0.00 N	20.83 1.30 0.00 N	29.65 1.10 0.00 N	24.42 0.77 0.00 N	39.53 2.01 0.00 N	42.38 2.57 0.00 N	47.93 3.27 0.00 N	59.39 4.17 -4.62 N	69.87 5.30 0.00 N	58.87 4.84 0.00 N	72.02 5.38 -2.47 N	68.21 5.81 -1.61 N	67.27 5.69 -0.53 N	71.99 5.85 0.00 N	72.14 5.90 -0.23 N	72.51 5.43 -2.67 N	72.50 5.51 0.00 N	72.22 5.70 -1.44 N	70.96 4.80 -9.96 N	58.11 2.51 -23.99 N	31.19 1.87 0.00 N
PROJECT___ORANGE 1 24174	-94.55 1.10 0.00 N	15.77 -0.25 0.00 N	18.16 -0.31 0.00 N	25.88 -0.45 0.00 N	19.19 -0.33 0.00 N	28.03 -0.52 0.00 N	23.24 -0.40 0.00 N	37.11 -0.43 0.00 N	39.43 -0.38 0.00 N	44.44 -0.22 0.00 N	50.51 -0.09 0.00 N	64.73 0.15 0.00 N	54.36 0.33 0.00 N	64.58 0.40 0.00 N	61.20 0.41 0.00 N	61.57 0.52 0.00 N	66.65 0.52 0.00 N	66.29 0.29 0.00 N	64.50 0.08 0.00 N	66.97 -0.02 0.00 N	64.79 -0.29 0.00 N	55.90 -0.30 0.00 N	31.41 -0.20 0.00 N	29.02 -0.30 0.00 N
PROJECT___ORANGE 2 24166	-94.55 1.10 0.00 N	15.77 -0.25 0.00 N	18.16 -0.31 0.00 N	25.88 -0.45 0.00 N	19.19 -0.33 0.00 N	28.03 -0.52 0.00 N	23.24 -0.40 0.00 N	37.11 -0.43 0.00 N	39.43 -0.38 0.00 N	44.44 -0.22 0.00 N	50.51 -0.09 0.00 N	64.73 0.15 0.00 N	54.36 0.33 0.00 N	64.58 0.40 0.00 N	61.20 0.41 0.00 N	61.57 0.52 0.00 N	66.65 0.52 0.00 N	66.29 0.29 0.00 N	64.50 0.08 0.00 N	66.97 -0.02 0.00 N	64.79 -0.29 0.00 N	55.90 -0.30 0.00 N	31.41 -0.20 0.00 N	29.02 -0.30 0.00 N
PYRITES___HYD 24023	-93.55 2.10 0.00 N	15.66 -0.36 0.00 N	18.02 -0.45 0.00 N	25.58 -0.75 0.00 N	19.00 -0.53 0.00 N	27.81 -0.74 0.00 N	23.03 -0.62 0.00 N	36.06 -1.47 0.00 N	38.29 -1.53 0.00 N	42.89 -1.78 0.00 N	48.55 -2.04 0.00 N	61.62 -2.95 0.00 N	51.15 -2.88 0.00 N	61.00 -3.18 0.00 N	57.72 -3.06 0.00 N	57.81 -3.24 0.00 N	62.64 -3.50 0.00 N	62.77 -3.23 0.00 N	61.56 -2.85 0.00 N	63.80 -3.20 0.00 N	62.17 -2.92 0.00 N	53.97 -2.23 0.00 N	30.61 -0.99 0.00 N	28.49 -0.82 0.00 N
RAMAPO___LBMP 323565	-98.62 -2.97 0.00 N	16.48 0.46 0.00 N	19.02 0.55 0.00 N	27.18 0.85 0.00 N	20.13 0.61 0.00 N	29.50 0.95 0.00 N	24.59 0.94 0.00 N	39.57 2.04 0.00 N	42.06 2.24 0.00 N	47.29 2.63 0.00 N	53.50 2.91 0.00 N	68.58 4.01 0.00 N	57.91 3.88 0.00 N	68.52 4.34 0.00 N	65.01 4.22 0.00 N	65.52 4.47 0.00 N	71.01 4.87 0.00 N	70.81 4.80 0.00 N	68.70 4.29 0.00 N	71.51 4.52 0.00 N	69.27 4.19 0.00 N	59.66 3.46 0.00 N	33.27 1.67 0.00 N	30.59 1.28 0.00 N
RANKINE____ 23646	-93.45 2.20 0.00 N	15.31 -0.71 0.00 N	17.58 -0.89 0.00 N	24.98 -1.35 0.00 N	18.47 -1.06 0.00 N	26.75 -1.80 0.00 N	21.96 -1.68 0.00 N	35.01 -2.52 0.00 N	37.38 -2.44 0.00 N	42.69 -1.97 0.00 N	49.01 -1.59 0.00 N	63.59 -0.98 0.00 N	53.85 -0.18 0.00 N	64.30 0.12 0.00 N	61.06 0.27 0.00 N	61.56 0.51 0.00 N	66.64 0.50 0.00 N	65.75 -0.25 0.00 N	63.82 -0.60 0.00 N	65.74 -1.25 0.00 N	62.82 -2.26 0.00 N	54.31 -1.89 0.00 N	30.87 -0.73 0.00 N	28.32 -1.00 0.00 N
RAVENSWOOD_GT2_1 24244	-99.31 -3.65 0.00 N	16.59 0.57 0.00 N	19.16 0.69 0.00 N	27.36 1.03 0.00 N	20.26 0.74 0.00 N	29.69 1.15 0.00 N	24.75 1.11 0.00 N	39.92 2.39 0.00 N	42.55 2.73 0.00 N	47.92 3.25 0.00 N	54.26 3.66 0.00 N	69.50 4.93 0.00 N	58.67 4.63 0.00 N	69.36 5.18 0.00 N	65.78 4.99 0.00 N	66.26 5.21 0.00 N	71.79 5.65 0.00 N	71.57 5.57 0.00 N	69.42 5.01 0.00 N	72.26 5.26 0.00 N	70.06 4.98 0.00 N	60.34 4.14 0.00 N	33.63 2.03 0.00 N	30.88 1.57 0.00 N
RAVENSWOOD_GT2_2 24245	-99.31 -3.65 0.00 N	16.59 0.57 0.00 N	19.16 0.69 0.00 N	27.36 1.03 0.00 N	20.26 0.74 0.00 N	29.69 1.15 0.00 N	24.75 1.11 0.00 N	39.92 2.39 0.00 N	42.55 2.73 0.00 N	47.92 3.25 0.00 N	54.26 3.66 0.00 N	69.50 4.93 0.00 N	58.67 4.63 0.00 N	69.36 5.18 0.00 N	65.78 4.99 0.00 N	66.26 5.21 0.00 N	71.79 5.65 0.00 N	71.57 5.57 0.00 N	69.42 5.01 0.00 N	72.26 5.26 0.00 N	70.06 4.98 0.00 N	60.34 4.14 0.00 N	33.63 2.03 0.00 N	30.88 1.57 0.00 N
RAVENSWOOD_GT2_3 24246	-99.36 -3.71 0.00 N	16.61 0.59 0.00 N	19.17 0.70 0.00 N	27.37 1.05 0.00 N	20.28 0.75 0.00 N	29.72 1.17 0.00 N	24.77 1.13 0.00 N	39.95 2.42 0.00 N	42.59 2.77 0.00 N	47.96 3.30 0.00 N	54.31 3.72 0.00 N	69.57 5.00 0.00 N	58.73 4.69 0.00 N	69.43 5.25 0.00 N	65.85 5.06 0.00 N	66.33 5.29 0.00 N	71.86 5.72 0.00 N	71.65 5.64 0.00 N	69.50 5.08 0.00 N	72.34 5.34 0.00 N	70.14 5.06 0.00 N	60.40 4.20 0.00 N	33.66 2.06 0.00 N	30.91 1.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4	-99.36	16.61	19.17	27.37	20.28	29.72	24.77	39.95	42.59	47.96	54.31	69.57	58.73	69.43	65.85	66.33	71.86	71.65	69.50	72.34	70.14	60.40	33.66	30.91	
24247	-3.71	0.59	0.70	1.05	0.75	1.17	1.13	2.42	2.77	3.30	3.72	5.00	4.69	5.25	5.06	5.29	5.72	5.64	5.08	5.34	5.06	4.20	2.06	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_1	-99.31	16.59	19.16	27.36	20.26	29.69	24.75	39.91	42.55	47.92	54.26	69.50	58.67	69.36	65.78	66.26	71.78	71.57	69.42	72.26	70.06	60.34	33.63	30.88	
24248	-3.65	0.57	0.69	1.03	0.74	1.15	1.11	2.39	2.73	3.25	3.66	4.93	4.63	5.18	4.99	5.21	5.65	5.57	5.01	5.26	4.98	4.14	2.03	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_2	-99.31	16.59	19.16	27.36	20.26	29.69	24.75	39.91	42.55	47.92	54.26	69.50	58.67	69.36	65.78	66.26	71.78	71.57	69.42	72.26	70.06	60.34	33.63	30.88	
24249	-3.65	0.57	0.69	1.03	0.74	1.15	1.11	2.39	2.73	3.25	3.66	4.93	4.63	5.18	4.99	5.21	5.65	5.57	5.01	5.26	4.98	4.14	2.03	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_3	-99.44	16.62	19.18	27.39	20.29	29.74	24.79	39.98	42.63	48.01	54.36	69.64	58.78	69.49	65.91	66.40	71.92	71.71	69.56	72.40	70.20	60.45	33.69	30.93	
24250	-3.79	0.60	0.72	1.07	0.76	1.19	1.14	2.45	2.81	3.35	3.77	5.07	4.74	5.31	5.12	5.35	5.78	5.70	5.14	5.40	5.12	4.25	2.09	1.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_4	-99.44	16.62	19.18	27.39	20.29	29.74	24.79	39.98	42.63	48.01	54.36	69.64	58.78	69.49	65.91	66.40	71.92	71.71	69.56	72.40	70.20	60.45	33.69	30.93	
24251	-3.79	0.60	0.72	1.07	0.76	1.19	1.14	2.45	2.81	3.35	3.77	5.07	4.74	5.31	5.12	5.35	5.78	5.70	5.14	5.40	5.12	4.25	2.09	1.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_1	-99.55	16.63	19.19	27.41	20.31	29.77	24.82	40.01	42.68	48.07	54.42	69.67	58.84	69.47	65.89	66.42	71.91	71.74	69.60	72.39	70.16	60.49	33.72	30.98	
23729	-3.89	0.61	0.72	1.08	0.78	1.22	1.17	2.48	2.86	3.41	3.82	5.10	4.80	5.30	5.11	5.37	5.78	5.73	5.18	5.40	5.08	4.29	2.12	1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_10	-99.27	16.59	19.16	27.35	20.26	29.69	24.75	39.91	42.55	47.91	54.26	69.50	58.65	69.35	65.78	66.25	71.78	71.57	69.42	72.25	70.06	60.33	33.63	30.88	
24258	-3.61	0.57	0.69	1.03	0.74	1.15	1.10	2.38	2.73	3.25	3.66	4.93	4.61	5.17	4.99	5.21	5.64	5.56	5.00	5.25	4.97	4.13	2.03	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_11	-99.27	16.59	19.16	27.35	20.26	29.69	24.75	39.91	42.55	47.91	54.26	69.50	58.65	69.35	65.78	66.25	71.78	71.57	69.42	72.25	70.06	60.33	33.63	30.88	
24259	-3.61	0.57	0.69	1.03	0.74	1.15	1.10	2.38	2.73	3.25	3.66	4.93	4.61	5.17	4.99	5.21	5.64	5.56	5.00	5.25	4.97	4.13	2.03	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_4	-99.25	16.59	19.15	27.35	20.26	29.69	24.74	39.90	42.52	47.89	54.24	69.48	58.63	69.34	65.76	66.22	71.75	71.54	69.40	72.23	70.05	60.31	33.61	30.87	
24252	-3.60	0.57	0.68	1.02	0.73	1.14	1.09	2.37	2.71	3.23	3.64	4.91	4.59	5.16	4.98	5.18	5.62	5.54	4.98	5.24	4.96	4.11	2.01	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_5	-99.25	16.59	19.15	27.35	20.26	29.69	24.74	39.90	42.52	47.89	54.24	69.48	58.63	69.34	65.76	66.22	71.75	71.54	69.40	72.23	70.05	60.31	33.61	30.87	
24254	-3.60	0.57	0.68	1.02	0.73	1.14	1.09	2.37	2.71	3.23	3.64	4.91	4.59	5.16	4.98	5.18	5.62	5.54	4.98	5.24	4.96	4.11	2.01	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_6	-99.25	16.59	19.15	27.35	20.26	29.69	24.74	39.90	42.52	47.89	54.24	69.48	58.63	69.34	65.76	66.22	71.75	71.54	69.40	72.23	70.05	60.31	33.61	30.87	
24253	-3.60	0.57	0.68	1.02	0.73	1.14	1.09	2.37	2.71	3.23	3.64	4.91	4.59	5.16	4.98	5.18	5.62	5.54	4.98	5.24	4.96	4.11	2.01	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_7	-99.25	16.59	19.15	27.35	20.26	29.69	24.74	39.90	42.52	47.89	54.24	69.48	58.63	69.34	65.76	66.22	71.75	71.54	69.40	72.23	70.05	60.31	33.61	30.87	
24255	-3.60	0.57	0.68	1.02	0.73	1.14	1.09	2.37	2.71	3.23	3.64	4.91	4.59	5.16	4.98	5.18	5.62	5.54	4.98	5.24	4.96	4.11	2.01	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	-99.27	16.59	19.16	27.35	20.26	29.69	24.75	39.91	42.55	47.91	54.26	69.50	58.65	69.35	65.78	66.25	71.78	71.57	69.42	72.25	70.06	60.33	33.63	30.88	
24256	-3.61	0.57	0.69	1.03	0.74	1.15	1.10	2.38	2.73	3.25	3.66	4.93	4.61	5.17	4.99	5.21	5.64	5.56	5.00	5.25	4.97	4.13	2.		

24257	-3.61 0.00 N	0.57 0.00 N	0.69 0.00 N	1.03 0.00 N	0.74 0.00 N	1.15 0.00 N	1.10 0.00 N	2.38 0.00 N	2.73 0.00 N	3.25 0.00 N	3.66 0.00 N	4.93 0.00 N	4.61 0.00 N	5.17 0.00 N	4.99 0.00 N	5.21 0.00 N	5.64 0.00 N	5.56 0.00 N	5.00 0.00 N	5.25 0.00 N	4.97 0.00 N	4.13 0.00 N	2.03 0.00 N	1.57 0.00 N
RAVENSWOOD____1 23533	-99.53 -3.88 0.00 N	16.62 0.61 0.00 N	19.19 0.72 0.00 N	27.40 1.08 0.00 N	20.30 0.78 0.00 N	29.76 1.21 0.00 N	24.81 1.17 0.00 N	39.99 2.46 0.00 N	42.67 2.85 0.00 N	48.06 3.39 0.00 N	54.40 3.80 0.00 N	69.64 5.07 0.00 N	58.81 4.78 0.00 N	69.45 5.27 0.00 N	65.89 5.10 0.00 N	66.41 5.36 0.00 N	71.93 5.79 0.00 N	71.75 5.74 0.00 N	69.61 5.20 0.00 N	72.40 5.41 0.00 N	70.18 5.10 0.00 N	60.49 4.29 0.00 N	33.72 2.12 0.00 N	30.96 1.65 0.00 N
RAVENSWOOD____2 23534	-99.51 -3.86 0.00 N	16.62 0.60 0.00 N	19.19 0.72 0.00 N	27.39 1.07 0.00 N	20.29 0.77 0.00 N	29.76 1.21 0.00 N	24.81 1.16 0.00 N	39.99 2.46 0.00 N	42.66 2.85 0.00 N	48.04 3.38 0.00 N	54.40 3.80 0.00 N	69.64 5.07 0.00 N	58.81 4.77 0.00 N	69.43 5.26 0.00 N	65.87 5.09 0.00 N	66.41 5.36 0.00 N	71.96 5.82 0.00 N	71.75 5.75 0.00 N	69.63 5.21 0.00 N	72.40 5.41 0.00 N	70.20 5.11 0.00 N	60.49 4.29 0.00 N	33.71 2.11 0.00 N	30.96 1.64 0.00 N
RAVENSWOOD____3 23535	-99.33 -3.67 0.00 N	16.59 0.57 0.00 N	19.16 0.69 0.00 N	27.36 1.03 0.00 N	20.27 0.74 0.00 N	29.69 1.15 0.00 N	24.76 1.11 0.00 N	39.92 2.39 0.00 N	42.55 2.73 0.00 N	47.92 3.25 0.00 N	54.26 3.67 0.00 N	69.51 4.94 0.00 N	58.68 4.64 0.00 N	69.37 5.19 0.00 N	65.79 5.00 0.00 N	66.27 5.23 0.00 N	71.79 5.66 0.00 N	71.58 5.58 0.00 N	69.43 5.02 0.00 N	72.27 5.27 0.00 N	70.08 5.00 0.00 N	60.35 4.15 0.00 N	33.63 2.03 0.00 N	30.89 1.57 0.00 N
RAVENSWOOD____4 23820	-99.51 -3.86 0.00 N	16.62 0.60 0.00 N	19.18 0.71 0.00 N	27.39 1.07 0.00 N	20.29 0.77 0.00 N	29.75 1.20 0.00 N	24.81 1.16 0.00 N	39.98 2.45 0.00 N	42.65 2.84 0.00 N	48.03 3.37 0.00 N	54.38 3.79 0.00 N	69.63 5.06 0.00 N	58.80 4.76 0.00 N	69.42 5.25 0.00 N	65.85 5.07 0.00 N	66.41 5.36 0.00 N	71.96 5.82 0.00 N	71.75 5.75 0.00 N	69.63 5.21 0.00 N	72.40 5.41 0.00 N	70.20 5.11 0.00 N	60.48 4.28 0.00 N	33.71 2.11 0.00 N	30.96 1.64 0.00 N
RCPL_TRUST____DRP 24196	-99.38 -3.73 0.00 N	16.61 0.59 0.00 N	19.18 0.71 0.00 N	27.38 1.06 0.00 N	20.29 0.76 0.00 N	29.72 1.17 0.00 N	24.78 1.14 0.00 N	39.97 2.44 0.00 N	42.60 2.79 0.00 N	47.99 3.32 0.00 N	54.34 3.75 0.00 N	69.63 5.06 0.00 N	58.76 4.73 0.00 N	69.49 5.32 0.00 N	65.91 5.12 0.00 N	66.40 5.35 0.00 N	71.91 5.78 0.00 N	71.70 5.69 0.00 N	69.54 5.13 0.00 N	72.37 5.37 0.00 N	70.16 5.08 0.00 N	60.41 4.21 0.00 N	33.67 2.06 0.00 N	30.91 1.60 0.00 N
RENSSELAER____COGEN 23796	-98.49 -2.84 0.00 N	16.55 0.54 0.00 N	19.15 0.68 0.00 N	27.35 1.02 0.00 N	20.25 0.72 0.00 N	29.61 1.06 0.00 N	24.56 0.91 0.00 N	39.30 1.77 0.00 N	41.67 1.85 0.00 N	46.68 2.02 0.00 N	52.73 2.14 0.00 N	67.27 2.69 0.00 N	56.68 2.64 0.00 N	67.10 2.92 0.00 N	63.59 2.80 0.00 N	63.96 2.91 0.00 N	69.30 3.16 0.00 N	69.10 3.10 0.00 N	67.20 2.78 0.00 N	70.12 3.13 0.00 N	68.06 2.98 0.00 N	58.49 2.30 0.00 N	32.84 1.24 0.00 N	30.40 1.09 0.00 N
REVERE_CPPR_DRP 24186	-96.58 -0.94 0.00 N	16.14 0.12 0.00 N	18.59 0.12 0.00 N	26.52 0.19 0.00 N	19.68 0.15 0.00 N	28.86 0.30 0.00 N	24.09 0.45 0.00 N	38.55 1.02 0.00 N	40.94 1.12 0.00 N	46.13 1.46 0.00 N	52.37 1.78 0.00 N	67.03 2.47 0.00 N	56.21 2.18 0.00 N	66.75 2.57 0.00 N	63.20 2.41 0.00 N	63.47 2.42 0.00 N	68.73 2.59 0.00 N	68.45 2.45 0.00 N	66.69 2.27 0.00 N	69.24 2.25 0.00 N	67.12 2.04 0.00 N	57.84 1.64 0.00 N	32.36 0.76 0.00 N	29.82 0.51 0.00 N
ROCHESTER_9_IC 23652	-95.77 -0.12 0.00 N	15.82 -0.20 0.00 N	18.18 -0.29 0.00 N	25.84 -0.49 0.00 N	19.15 -0.38 0.00 N	27.92 -0.63 0.00 N	23.15 -0.50 0.00 N	37.11 -0.42 0.00 N	39.67 -0.14 0.00 N	45.06 0.40 0.00 N	51.49 0.90 0.00 N	66.30 1.73 0.00 N	55.90 1.86 0.00 N	66.58 2.40 0.00 N	63.14 2.35 0.00 N	63.55 2.51 0.00 N	68.69 2.56 0.00 N	67.87 1.87 0.00 N	65.84 1.42 0.00 N	67.96 0.96 0.00 N	65.32 0.24 0.00 N	56.51 0.31 0.00 N	31.90 0.29 0.00 N	29.19 -0.12 0.00 N
ROSETON____1 23587	-98.61 -2.95 0.00 N	16.50 0.48 0.00 N	19.06 0.59 0.00 N	27.22 0.89 0.00 N	20.16 0.63 0.00 N	29.51 0.96 0.00 N	24.55 0.91 0.00 N	39.47 1.94 0.00 N	41.97 2.16 0.00 N	47.17 2.50 0.00 N	53.36 2.77 0.00 N	68.29 3.72 0.00 N	57.60 3.57 0.00 N	68.16 3.98 0.00 N	64.65 3.86 0.00 N	65.10 4.05 0.00 N	70.55 4.41 0.00 N	70.33 4.33 0.00 N	68.29 3.88 0.00 N	71.14 4.14 0.00 N	68.99 3.90 0.00 N	59.39 3.19 0.00 N	33.18 1.57 0.00 N	30.55 1.24 0.00 N
ROSETON____2 23588	-98.61 -2.95 0.00 N	16.50 0.48 0.00 N	19.06 0.59 0.00 N	27.22 0.89 0.00 N	20.16 0.63 0.00 N	29.51 0.96 0.00 N	24.55 0.91 0.00 N	39.47 1.94 0.00 N	41.97 2.16 0.00 N	47.17 2.50 0.00 N	53.36 2.77 0.00 N	68.29 3.72 0.00 N	57.60 3.57 0.00 N	68.16 3.98 0.00 N	64.65 3.86 0.00 N	65.10 4.05 0.00 N	70.55 4.41 0.00 N	70.33 4.33 0.00 N	68.29 3.88 0.00 N	71.14 4.14 0.00 N	68.99 3.90 0.00 N	59.39 3.19 0.00 N	33.18 1.57 0.00 N	30.55 1.24 0.00 N
RUSSELL____1 23602	-94.03 1.62 0.00 N	15.57 -0.45 0.00 N	17.95 -0.52 0.00 N	25.52 -0.80 0.00 N	18.95 -0.58 0.00 N	27.69 -0.86 0.00 N	23.09 -0.55 0.00 N	37.04 -0.49 0.00 N	39.60 -0.22 0.00 N	44.75 0.09 0.00 N	50.93 0.34 0.00 N	65.25 0.68 0.00 N	55.01 0.97 0.00 N	65.41 1.23 0.00 N	61.93 1.14 0.00 N	62.32 1.27 0.00 N	67.28 1.15 0.00 N	66.34 0.33 0.00 N	64.20 -0.22 0.00 N	66.20 -0.80 0.00 N	63.65 -1.43 0.00 N	55.18 -1.02 0.00 N	31.31 -0.29 0.00 N	28.61 -0.70 0.00 N
RUSSELL____2 23532	-94.03 1.62 0.00 N	15.57 -0.45 0.00 N	17.95 -0.52 0.00 N	25.52 -0.80 0.00 N	18.95 -0.58 0.00 N	27.69 -0.86 0.00 N	23.09 -0.55 0.00 N	37.04 -0.49 0.00 N	39.60 -0.22 0.00 N	44.75 0.09 0.00 N	50.93 0.34 0.00 N	65.25 0.68 0.00 N	55.01 0.97 0.00 N	65.41 1.23 0.00 N	61.93 1.14 0.00 N	62.32 1.27 0.00 N	67.28 1.15 0.00 N	66.34 0.33 0.00 N	64.20 -0.22 0.00 N	66.20 -0.80 0.00 N	63.65 -1.43 0.00 N	55.18 -1.02 0.00 N	31.31 -0.29 0.00 N	28.61 -0.70 0.00 N
RUSSELL____3 23549	-95.21 0.45 0.00 N	15.72 -0.30 0.00 N	18.09 -0.38 0.00 N	25.70 -0.62 0.00 N	19.06 -0.47 0.00 N	27.81 -0.73 0.00 N	23.10 -0.54 0.00 N	37.03 -0.50 0.00 N	39.59 -0.22 0.00 N	44.92 0.25 0.00 N	51.22 0.62 0.00 N	65.79 1.22 0.00 N	55.46 1.43 0.00 N	65.99 1.81 0.00 N	62.54 1.75 0.00 N	62.95 1.91 0.00 N	68.01 1.87 0.00 N	67.16 1.15 0.00 N	65.10 0.68 0.00 N	67.19 0.20 0.00 N	64.58 -0.50 0.00 N	55.92 -0.28 0.00 N	31.63 0.03 0.00 N	28.93 -0.39 0.00 N

RUSSELL___4 23556	-94.07 1.58 0.00 N	15.57 -0.45 0.00 N	17.95 -0.52 0.00 N	25.52 -0.80 0.00 N	18.95 -0.58 0.00 N	27.70 -0.85 0.00 N	23.09 -0.55 0.00 N	37.03 -0.50 0.00 N	39.59 -0.23 0.00 N	44.74 0.08 0.00 N	50.91 0.32 0.00 N	65.25 0.68 0.00 N	55.00 0.96 0.00 N	65.41 1.23 0.00 N	61.93 1.15 0.00 N	62.32 1.27 0.00 N	67.28 1.15 0.00 N	66.35 0.35 0.00 N	64.22 -0.19 0.00 N	66.20 -0.79 0.00 N	63.66 -1.43 0.00 N	55.19 -1.01 0.00 N	31.31 -0.29 0.00 N	28.61 -0.70 0.00 N
RUSSELL___STATION 23914	-95.21 0.45 0.00 N	15.72 -0.30 0.00 N	18.09 -0.38 0.00 N	25.70 -0.62 0.00 N	19.06 -0.47 0.00 N	27.81 -0.73 0.00 N	23.10 -0.54 0.00 N	37.03 -0.50 0.00 N	39.59 -0.22 0.00 N	44.92 0.25 0.00 N	51.22 0.62 0.00 N	65.79 1.22 0.00 N	55.46 1.43 0.00 N	65.99 1.81 0.00 N	62.54 1.75 0.00 N	62.95 1.91 0.00 N	68.01 1.87 0.00 N	67.16 1.15 0.00 N	65.10 0.68 0.00 N	67.19 0.20 0.00 N	64.58 -0.50 0.00 N	55.92 -0.28 0.00 N	31.63 0.03 0.00 N	28.93 -0.39 0.00 N
S SALMON___HYD 24043	-93.88 1.77 0.00 N	15.69 -0.33 0.00 N	18.06 -0.41 0.00 N	25.74 -0.59 0.00 N	19.10 -0.43 0.00 N	27.97 -0.58 0.00 N	23.27 -0.38 0.00 N	37.14 -0.39 0.00 N	39.45 -0.36 0.00 N	44.44 -0.22 0.00 N	50.49 -0.11 0.00 N	64.61 0.04 0.00 N	54.19 0.16 0.00 N	64.40 0.22 0.00 N	60.99 0.20 0.00 N	61.29 0.24 0.00 N	66.36 0.22 0.00 N	66.07 0.07 0.00 N	64.33 -0.09 0.00 N	66.76 -0.24 0.00 N	64.67 -0.42 0.00 N	55.77 -0.43 0.00 N	31.33 -0.28 0.00 N	28.87 -0.44 0.00 N
SELKIRK___II 23799	-97.60 -1.95 0.00 N	16.41 0.39 0.00 N	18.98 0.50 0.00 N	27.10 0.78 0.00 N	20.08 0.55 0.00 N	29.33 0.78 0.00 N	24.30 0.65 0.00 N	38.81 1.28 0.00 N	41.02 1.20 0.00 N	45.84 1.18 0.00 N	51.72 1.12 0.00 N	65.96 1.39 0.00 N	55.52 1.48 0.00 N	65.77 1.59 0.00 N	62.32 1.53 0.00 N	62.68 1.63 0.00 N	67.91 1.78 0.00 N	67.75 1.74 0.00 N	65.89 1.48 0.00 N	68.77 1.78 0.00 N	66.75 1.67 0.00 N	57.45 1.25 0.00 N	32.32 0.72 0.00 N	30.02 0.71 0.00 N
SELKIRK___I 23801	-97.42 -1.77 0.00 N	16.36 0.34 0.00 N	18.90 0.43 0.00 N	26.98 0.66 0.00 N	19.99 0.46 0.00 N	29.21 0.66 0.00 N	24.16 0.52 0.00 N	38.65 1.12 0.00 N	40.97 1.15 0.00 N	45.89 1.23 0.00 N	51.87 1.28 0.00 N	66.18 1.61 0.00 N	55.72 1.69 0.00 N	65.99 1.81 0.00 N	62.53 1.74 0.00 N	62.83 1.78 0.00 N	68.08 1.95 0.00 N	67.98 1.98 0.00 N	66.11 1.69 0.00 N	68.92 1.92 0.00 N	66.89 1.81 0.00 N	57.62 1.42 0.00 N	32.33 0.73 0.00 N	29.92 0.61 0.00 N
SENECA OSWGO___HYD 24041	-93.79 1.86 0.00 N	15.66 -0.35 0.00 N	18.04 -0.42 0.00 N	25.72 -0.61 0.00 N	19.08 -0.45 0.00 N	27.89 -0.66 0.00 N	23.15 -0.50 0.00 N	36.93 -0.60 0.00 N	39.27 -0.55 0.00 N	44.23 -0.43 0.00 N	50.24 -0.35 0.00 N	64.33 -0.24 0.00 N	54.01 -0.03 0.00 N	64.16 -0.02 0.00 N	60.77 -0.02 0.00 N	61.10 0.05 0.00 N	66.15 0.02 0.00 N	65.85 -0.15 0.00 N	64.13 -0.28 0.00 N	66.53 -0.46 0.00 N	64.43 -0.66 0.00 N	55.60 -0.60 0.00 N	31.22 -0.39 0.00 N	28.80 -0.51 0.00 N
SENECA___ENERGY 23797	-93.36 2.28 0.00 N	15.51 -0.51 0.00 N	17.85 -0.62 0.00 N	25.44 -0.88 0.00 N	18.86 -0.66 0.00 N	27.53 -1.02 0.00 N	22.87 -0.77 0.00 N	36.48 -1.05 0.00 N	38.75 -1.06 0.00 N	43.82 -0.84 0.00 N	49.85 -0.74 0.00 N	64.01 -0.56 0.00 N	53.87 -0.17 0.00 N	63.98 -0.20 0.00 N	60.68 -0.10 0.00 N	61.14 0.09 0.00 N	66.11 -0.02 0.00 N	65.63 -0.38 0.00 N	63.77 -0.64 0.00 N	66.06 -0.93 0.00 N	63.71 -1.37 0.00 N	55.02 -1.18 0.00 N	30.97 -0.63 0.00 N	28.55 -0.76 0.00 N
SHOEMAKER___GT 23640	-98.18 -2.52 0.00 N	16.42 0.41 0.00 N	18.96 0.49 0.00 N	27.08 0.75 0.00 N	20.06 0.53 0.00 N	29.37 0.82 0.00 N	24.44 0.79 0.00 N	39.25 1.72 0.00 N	41.70 1.89 0.00 N	46.88 2.22 0.00 N	53.06 2.46 0.00 N	67.93 3.36 0.00 N	57.27 3.23 0.00 N	67.78 3.60 0.00 N	64.29 3.50 0.00 N	64.74 3.70 0.00 N	70.16 4.02 0.00 N	69.95 3.94 0.00 N	67.94 3.53 0.00 N	70.77 3.78 0.00 N	68.60 3.51 0.00 N	59.08 2.88 0.00 N	33.00 1.39 0.00 N	30.39 1.08 0.00 N
SHOREHAM_IC_1 23715	-99.90 -4.25 0.00 N	16.84 0.81 0.00 N	19.72 1.25 0.00 N	28.12 1.80 0.00 N	20.83 1.30 0.00 N	29.65 1.10 0.00 N	24.42 0.77 0.00 N	39.53 2.01 0.00 N	42.38 2.57 0.00 N	47.93 3.27 0.00 N	59.39 4.17 -4.62 N	69.87 5.30 0.00 N	58.87 4.84 0.00 N	72.02 5.38 -2.47 N	68.21 5.81 -1.61 N	67.27 5.69 -0.53 N	71.99 5.85 0.00 N	72.14 5.90 -0.23 N	72.51 5.43 -2.67 N	72.50 5.51 0.00 N	72.22 5.70 -1.44 N	70.96 4.80 -9.96 N	58.11 2.51 -23.99 N	31.19 1.87 0.00 N
SHOREHAM_IC_2 23716	-99.90 -4.25 0.00 N	16.84 0.81 0.00 N	19.72 1.25 0.00 N	28.12 1.80 0.00 N	20.83 1.30 0.00 N	29.65 1.10 0.00 N	24.42 0.77 0.00 N	39.53 2.01 0.00 N	42.38 2.57 0.00 N	47.93 3.27 0.00 N	59.39 4.17 -4.62 N	69.87 5.30 0.00 N	58.87 4.84 0.00 N	72.02 5.38 -2.47 N	68.21 5.81 -1.61 N	67.27 5.69 -0.53 N	71.99 5.85 0.00 N	72.14 5.90 -0.23 N	72.51 5.43 -2.67 N	72.50 5.51 0.00 N	72.22 5.70 -1.44 N	70.96 4.80 -9.96 N	58.11 2.51 -23.99 N	31.19 1.87 0.00 N
SISSONVILLE___ 23735	-92.00 3.65 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.14 -1.19 0.00 N	18.66 -0.87 0.00 N	27.29 -1.26 0.00 N	22.57 -1.07 0.00 N	35.28 -2.25 0.00 N	37.45 -2.37 0.00 N	41.90 -2.76 0.00 N	47.43 -3.17 0.00 N	60.16 -4.41 0.00 N	49.95 -4.09 0.00 N	59.55 -4.63 0.00 N	56.35 -4.44 0.00 N	56.45 -4.60 0.00 N	61.15 -4.99 0.00 N	61.29 -4.72 0.00 N	60.12 -4.30 0.00 N	62.34 -4.65 0.00 N	60.75 -4.34 0.00 N	52.77 -3.43 0.00 N	30.02 -1.58 0.00 N	27.98 -1.33 0.00 N
SITHE_IND_GS1 24169	-93.03 2.62 0.00 N	15.54 -0.48 0.00 N	17.91 -0.56 0.00 N	25.51 -0.82 0.00 N	18.92 -0.61 0.00 N	27.65 -0.90 0.00 N	22.91 -0.73 0.00 N	36.47 -1.06 0.00 N	38.74 -1.08 0.00 N	43.59 -1.08 0.00 N	49.45 -1.14 0.00 N	63.24 -1.33 0.00 N	53.08 -0.96 0.00 N	63.05 -1.14 0.00 N	59.73 -1.06 0.00 N	60.03 -1.02 0.00 N	65.00 -1.14 0.00 N	64.74 -1.27 0.00 N	63.06 -1.35 0.00 N	65.52 -1.48 0.00 N	63.49 -1.60 0.00 N	54.79 -1.41 0.00 N	30.83 -0.78 0.00 N	28.50 -0.81 0.00 N
SITHE_IND_GS2 24170	-93.03 2.62 0.00 N	15.54 -0.48 0.00 N	17.91 -0.56 0.00 N	25.51 -0.82 0.00 N	18.92 -0.61 0.00 N	27.65 -0.90 0.00 N	22.91 -0.73 0.00 N	36.47 -1.06 0.00 N	38.74 -1.08 0.00 N	43.59 -1.08 0.00 N	49.45 -1.14 0.00 N	63.24 -1.33 0.00 N	53.08 -0.96 0.00 N	63.05 -1.14 0.00 N	59.73 -1.06 0.00 N	60.03 -1.02 0.00 N	65.00 -1.14 0.00 N	64.74 -1.27 0.00 N	63.06 -1.35 0.00 N	65.52 -1.48 0.00 N	63.49 -1.60 0.00 N	54.79 -1.41 0.00 N	30.83 -0.78 0.00 N	28.50 -0.81 0.00 N
SITHE_IND_GS3 24171	-93.03 2.62 0.00 N	15.54 -0.48 0.00 N	17.91 -0.56 0.00 N	25.51 -0.82 0.00 N	18.92 -0.61 0.00 N	27.65 -0.90 0.00 N	22.91 -0.73 0.00 N	36.47 -1.06 0.00 N	38.74 -1.08 0.00 N	43.59 -1.08 0.00 N	49.45 -1.14 0.00 N	63.24 -1.33 0.00 N	53.08 -0.96 0.00 N	63.05 -1.14 0.00 N	59.73 -1.06 0.00 N	60.03 -1.02 0.00 N	65.00 -1.14 0.00 N	64.74 -1.27 0.00 N	63.06 -1.35 0.00 N	65.52 -1.48 0.00 N	63.49 -1.60 0.00 N	54.79 -1.41 0.00 N	30.83 -0.78 0.00 N	28.50 -0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	-93.03 2.62 0.00 N	15.54 -0.48 0.00 N	17.91 -0.56 0.00 N	25.51 -0.82 0.00 N	18.92 -0.61 0.00 N	27.65 -0.90 0.00 N	22.91 -0.73 0.00 N	36.47 -1.06 0.00 N	38.74 -1.08 0.00 N	43.59 -1.08 0.00 N	49.45 -1.14 0.00 N	63.24 -1.33 0.00 N	53.08 -0.96 0.00 N	63.05 -1.14 0.00 N	59.73 -1.06 0.00 N	60.03 -1.02 0.00 N	65.00 -1.14 0.00 N	64.74 -1.27 0.00 N	63.06 -1.35 0.00 N	65.52 -1.48 0.00 N	63.49 -1.60 0.00 N	54.79 -1.41 0.00 N	30.83 -0.78 0.00 N	28.50 -0.81 0.00 N	
SITHE__BATAVIA 24024	-95.11 0.54 0.00 N	15.61 -0.41 0.00 N	17.90 -0.57 0.00 N	25.41 -0.91 0.00 N	18.81 -0.72 0.00 N	27.30 -1.25 0.00 N	22.50 -1.15 0.00 N	35.91 -1.62 0.00 N	38.44 -1.38 0.00 N	43.90 -0.76 0.00 N	50.37 -0.23 0.00 N	65.20 0.62 0.00 N	55.14 1.11 0.00 N	65.86 1.68 0.00 N	62.49 1.70 0.00 N	62.77 1.72 0.00 N	67.74 1.60 0.00 N	66.88 0.87 0.00 N	64.96 0.54 0.00 N	66.95 -0.04 0.00 N	64.15 -0.93 0.00 N	55.45 -0.75 0.00 N	31.46 -0.14 0.00 N	28.84 -0.48 0.00 N	
SITHE__INDEPEND 23800	-93.03 2.62 0.00 N	15.54 -0.48 0.00 N	17.91 -0.56 0.00 N	25.51 -0.82 0.00 N	18.92 -0.61 0.00 N	27.65 -0.90 0.00 N	22.91 -0.73 0.00 N	36.47 -1.06 0.00 N	38.74 -1.08 0.00 N	43.59 -1.08 0.00 N	49.45 -1.14 0.00 N	63.24 -1.33 0.00 N	53.08 -0.96 0.00 N	63.05 -1.14 0.00 N	59.73 -1.06 0.00 N	60.03 -1.02 0.00 N	65.00 -1.14 0.00 N	64.74 -1.27 0.00 N	63.06 -1.35 0.00 N	65.52 -1.48 0.00 N	63.49 -1.60 0.00 N	54.79 -1.41 0.00 N	30.83 -0.78 0.00 N	28.50 -0.81 0.00 N	
SITHE__MASSENA 23902	-95.56 0.09 0.00 N	16.02 0.00 0.00 N	18.44 -0.03 0.00 N	26.23 -0.10 0.00 N	19.48 -0.05 0.00 N	28.51 -0.05 0.00 N	23.57 -0.08 0.00 N	36.96 -0.57 0.00 N	39.18 -0.64 0.00 N	43.88 -0.78 0.00 N	49.65 -0.95 0.00 N	63.06 -1.51 0.00 N	52.39 -1.65 0.00 N	62.44 -1.74 0.00 N	59.09 -1.70 0.00 N	59.17 -1.88 0.00 N	64.16 -1.98 0.00 N	64.27 -1.74 0.00 N	63.00 -1.42 0.00 N	65.38 -1.62 0.00 N	63.73 -1.35 0.00 N	55.27 -0.93 0.00 N	31.24 -0.36 0.00 N	29.10 -0.22 0.00 N	
SITHE__OGDNSBRG 24021	-95.97 -0.32 0.00 N	16.09 0.07 0.00 N	18.51 0.04 0.00 N	26.29 -0.03 0.00 N	19.54 0.01 0.00 N	28.63 0.08 0.00 N	23.70 0.06 0.00 N	37.15 -0.38 0.00 N	39.40 -0.41 0.00 N	44.15 -0.52 0.00 N	49.97 -0.63 0.00 N	63.43 -1.14 0.00 N	52.65 -1.39 0.00 N	62.79 -1.39 0.00 N	59.42 -1.37 0.00 N	59.48 -1.56 0.00 N	64.49 -1.65 0.00 N	64.63 -1.37 0.00 N	63.38 -1.04 0.00 N	65.71 -1.28 0.00 N	64.06 -1.02 0.00 N	55.60 -0.60 0.00 N	31.43 -0.17 0.00 N	29.25 -0.07 0.00 N	
SITHE__STERLING 23777	-96.25 -0.60 0.00 N	16.08 0.06 0.00 N	18.51 0.04 0.00 N	26.40 0.07 0.00 N	19.58 0.06 0.00 N	28.69 0.14 0.00 N	23.93 0.28 0.00 N	38.23 0.70 0.00 N	40.61 0.79 0.00 N	45.73 1.07 0.00 N	51.92 1.32 0.00 N	66.49 1.92 0.00 N	55.78 1.74 0.00 N	66.24 2.06 0.00 N	62.74 1.95 0.00 N	63.03 1.98 0.00 N	68.25 2.12 0.00 N	67.96 1.96 0.00 N	66.19 1.78 0.00 N	68.74 1.75 0.00 N	66.61 1.52 0.00 N	57.43 1.23 0.00 N	32.17 0.57 0.00 N	29.66 0.35 0.00 N	
SOUTH CAIRO__GT 23612	-99.94 -4.29 0.00 N	16.78 0.76 0.00 N	19.39 0.92 0.00 N	27.68 1.36 0.00 N	20.51 0.98 0.00 N	30.01 1.46 0.00 N	24.88 1.24 0.00 N	39.89 2.36 0.00 N	42.32 2.51 0.00 N	47.51 2.85 0.00 N	53.71 3.12 0.00 N	68.61 4.04 0.00 N	57.81 3.78 0.00 N	68.47 4.30 0.00 N	64.89 4.10 0.00 N	65.57 4.52 0.00 N	71.11 4.98 0.00 N	70.91 4.90 0.00 N	68.89 4.48 0.00 N	71.84 4.85 0.00 N	69.69 4.60 0.00 N	59.86 3.66 0.00 N	33.49 1.89 0.00 N	30.93 1.61 0.00 N	
SOUTH HAMPTN__IC 23720	-100.67 -5.01 0.00 N	16.94 0.92 0.00 N	19.81 1.34 0.00 N	28.26 1.93 0.00 N	20.94 1.41 0.00 N	29.99 1.44 0.00 N	24.74 1.10 0.00 N	40.08 2.55 0.00 N	42.97 3.16 0.00 N	48.63 3.97 0.00 N	60.19 4.97 -4.62 N	70.92 6.35 0.00 N	59.77 5.74 0.00 N	73.07 6.43 -2.47 N	69.20 6.80 -1.61 N	68.29 6.71 -0.53 N	73.12 6.98 0.00 N	73.26 7.03 -0.23 N	73.59 6.51 -2.67 N	73.61 6.61 0.00 N	73.07 6.55 -1.44 N	71.67 5.51 -9.96 N	58.46 2.87 -23.99 N	31.47 2.16 0.00 N	
SOUTHOLD__IC 23719	-102.19 -6.54 0.00 N	17.19 1.17 0.00 N	20.09 1.62 0.00 N	28.65 2.33 0.00 N	21.24 1.71 0.00 N	30.44 1.89 0.00 N	25.14 1.50 0.00 N	40.81 3.28 0.00 N	43.82 4.00 0.00 N	49.64 4.98 0.00 N	61.38 6.17 -4.62 N	72.51 7.94 0.00 N	61.10 7.06 0.00 N	74.67 8.03 -2.47 N	70.71 8.31 -1.61 N	69.84 8.26 -0.53 N	74.79 8.65 0.00 N	74.92 8.68 -0.23 N	75.18 8.10 -2.67 N	75.21 8.21 0.00 N	74.60 8.08 -1.44 N	72.93 6.77 -9.96 N	59.08 3.49 -23.99 N	31.99 2.68 0.00 N	
ST LAWRENCE____ 23600	-95.21 0.44 0.00 N	15.97 -0.05 0.00 N	18.39 -0.08 0.00 N	26.15 -0.17 0.00 N	19.43 -0.10 0.00 N	28.43 -0.13 0.00 N	23.49 -0.15 0.00 N	36.85 -0.67 0.00 N	39.06 -0.76 0.00 N	43.74 -0.92 0.00 N	49.50 -1.10 0.00 N	62.86 -1.72 0.00 N	52.23 -1.81 0.00 N	62.25 -1.93 0.00 N	58.92 -1.87 0.00 N	58.98 -2.07 0.00 N	63.95 -2.18 0.00 N	64.07 -1.94 0.00 N	62.80 -1.61 0.00 N	65.18 -1.81 0.00 N	63.54 -1.55 0.00 N	55.10 -1.09 0.00 N	31.13 -0.47 0.00 N	29.00 -0.32 0.00 N	
STATION 5_MISC_HYD 23604	-91.31 4.35 0.00 N	15.09 -0.93 0.00 N	17.37 -1.10 0.00 N	24.65 -1.67 0.00 N	18.32 -1.21 0.00 N	26.81 -1.74 0.00 N	22.43 -1.22 0.00 N	36.16 -1.37 0.00 N	38.78 -1.04 0.00 N	43.94 -0.73 0.00 N	50.16 -0.44 0.00 N	64.46 -0.11 0.00 N	54.48 0.44 0.00 N	65.17 0.99 0.00 N	61.76 0.97 0.00 N	62.32 1.28 0.00 N	67.52 1.38 0.00 N	66.53 0.52 0.00 N	64.33 -0.08 0.00 N	66.30 -0.70 0.00 N	63.72 -1.36 0.00 N	55.23 -0.97 0.00 N	31.11 -0.49 0.00 N	28.30 -1.01 0.00 N	
STURGEON_POOL_HYD 23609	-98.63 -2.97 0.00 N	16.51 0.49 0.00 N	19.05 0.58 0.00 N	27.21 0.88 0.00 N	20.16 0.63 0.00 N	29.51 0.96 0.00 N	24.61 0.97 0.00 N	39.60 2.07 0.00 N	42.13 2.32 0.00 N	47.36 2.70 0.00 N	53.66 3.07 0.00 N	68.55 3.98 0.00 N	57.76 3.72 0.00 N	68.36 4.18 0.00 N	64.82 4.03 0.00 N	65.27 4.22 0.00 N	70.72 4.59 0.00 N	70.50 4.49 0.00 N	68.41 4.00 0.00 N	71.29 4.29 0.00 N	69.13 4.04 0.00 N	59.57 3.37 0.00 N	33.22 1.62 0.00 N	30.55 1.24 0.00 N	
SYRACUSE__POWER 24017	-94.64 1.01 0.00 N	15.79 -0.23 0.00 N	18.19 -0.28 0.00 N	25.92 -0.40 0.00 N	19.22 -0.31 0.00 N	28.08 -0.47 0.00 N	23.33 -0.32 0.00 N	37.23 -0.30 0.00 N	39.56 -0.26 0.00 N	44.55 -0.11 0.00 N	50.61 0.01 0.00 N	64.83 0.26 0.00 N	54.45 0.41 0.00 N	64.66 0.48 0.00 N	61.28 0.49 0.00 N	61.63 0.58 0.00 N	66.72 0.58 0.00 N	66.38 0.38 0.00 N	64.59 0.17 0.00 N	67.06 0.06 0.00 N	64.89 -0.19 0.00 N	55.99 -0.20 0.00 N	31.47 -0.13 0.00 N	29.06 -0.26 0.00 N	
Stony__Brook	-99.99	16.81	19.61	27.97	20.73	29.81	24.61	39.83	42.68	48.26	59.74	70.27	59.27	72.41	68.66	67.70	72.34	72.46	72.82	72.79	72.32	71.11	58.24	31.33	

24151	-4.33 0.00 N	0.79 0.00 N	1.14 0.00 N	1.65 0.00 N	1.20 0.00 N	1.26 0.00 N	0.96 0.00 N	2.30 0.00 N	2.86 0.00 N	3.60 0.00 N	4.53 -4.62 N	5.69 0.00 N	5.24 0.00 N	5.77 -2.47 N	6.25 -1.61 N	6.12 -0.53 N	6.20 0.00 N	6.22 -0.23 N	5.74 -2.67 N	5.79 0.00 N	5.80 -1.44 N	4.95 -9.96 N	2.65 -23.99 N	2.01 0.00 N
UNION___PROCESSING_DRP 323587	-94.53 1.12 0.00 N	15.63 -0.39 0.00 N	17.96 -0.51 0.00 N	25.52 -0.80 0.00 N	18.91 -0.61 0.00 N	27.55 -1.00 0.00 N	22.81 -0.83 0.00 N	36.48 -1.05 0.00 N	38.98 -0.84 0.00 N	44.24 -0.43 0.00 N	50.53 -0.07 0.00 N	65.03 0.46 0.00 N	54.83 0.79 0.00 N	65.31 1.13 0.00 N	61.92 1.14 0.00 N	62.31 1.26 0.00 N	67.37 1.23 0.00 N	66.61 0.61 0.00 N	64.67 0.25 0.00 N	66.80 -0.19 0.00 N	64.22 -0.86 0.00 N	55.53 -0.67 0.00 N	31.40 -0.20 0.00 N	28.78 -0.54 0.00 N
UPPER HUDSON___HYD 24058	-94.84 0.81 0.00 N	16.03 0.01 0.00 N	18.59 0.12 0.00 N	26.53 0.21 0.00 N	19.62 0.09 0.00 N	28.76 0.21 0.00 N	23.98 0.34 0.00 N	38.54 1.01 0.00 N	40.75 0.93 0.00 N	45.60 0.93 0.00 N	51.33 0.73 0.00 N	65.23 0.66 0.00 N	55.01 0.97 0.00 N	65.10 0.93 0.00 N	61.68 0.89 0.00 N	61.98 0.93 0.00 N	67.21 1.07 0.00 N	67.17 1.17 0.00 N	65.35 0.94 0.00 N	68.21 1.21 0.00 N	66.34 1.25 0.00 N	56.75 0.55 0.00 N	31.90 0.30 0.00 N	29.57 0.25 0.00 N
UPPER RAQUET___HYD 24056	-92.00 3.65 0.00 N	15.41 -0.61 0.00 N	17.72 -0.75 0.00 N	25.14 -1.19 0.00 N	18.66 -0.87 0.00 N	27.29 -1.26 0.00 N	22.57 -1.07 0.00 N	35.28 -2.25 0.00 N	37.45 -2.37 0.00 N	41.90 -2.76 0.00 N	47.43 -3.17 0.00 N	60.16 -4.41 0.00 N	49.95 -4.09 0.00 N	59.55 -4.63 0.00 N	56.35 -4.44 0.00 N	56.45 -4.60 0.00 N	61.15 -4.99 0.00 N	61.29 -4.72 0.00 N	60.12 -4.30 0.00 N	62.34 -4.65 0.00 N	60.75 -4.34 0.00 N	52.77 -3.43 0.00 N	30.02 -1.58 0.00 N	27.98 -1.33 0.00 N
VISCHER___FERRY HYD 24020	-97.74 -2.09 0.00 N	16.46 0.44 0.00 N	19.08 0.61 0.00 N	27.26 0.93 0.00 N	20.17 0.64 0.00 N	29.50 0.95 0.00 N	24.48 0.84 0.00 N	39.18 1.66 0.00 N	41.51 1.70 0.00 N	46.49 1.83 0.00 N	52.48 1.89 0.00 N	66.87 2.30 0.00 N	56.38 2.34 0.00 N	66.75 2.57 0.00 N	63.26 2.47 0.00 N	63.61 2.56 0.00 N	68.92 2.78 0.00 N	68.71 2.71 0.00 N	66.80 2.39 0.00 N	69.69 2.70 0.00 N	67.72 2.64 0.00 N	58.12 1.92 0.00 N	32.65 1.05 0.00 N	30.26 0.94 0.00 N
WADING RIVER_IC_1 23522	-99.66 -4.01 0.00 N	16.79 0.77 0.00 N	19.66 1.19 0.00 N	28.04 1.72 0.00 N	20.77 1.24 0.00 N	29.60 1.05 0.00 N	24.37 0.72 0.00 N	39.43 1.90 0.00 N	42.26 2.44 0.00 N	47.79 3.13 0.00 N	59.22 4.00 -4.62 N	69.63 5.06 0.00 N	58.68 4.65 0.00 N	71.78 5.13 -2.47 N	67.98 5.58 -1.61 N	67.05 5.47 -0.53 N	71.75 5.61 0.00 N	71.90 5.66 -0.23 N	72.30 5.21 -2.67 N	72.30 5.30 0.00 N	72.01 5.49 -1.44 N	70.79 4.63 -9.96 N	58.01 2.42 -23.99 N	31.11 1.80 0.00 N
WADING RIVER_IC_2 23547	-99.66 -4.01 0.00 N	16.79 0.77 0.00 N	19.66 1.19 0.00 N	28.04 1.72 0.00 N	20.77 1.24 0.00 N	29.60 1.05 0.00 N	24.37 0.72 0.00 N	39.43 1.90 0.00 N	42.26 2.44 0.00 N	47.79 3.13 0.00 N	59.22 4.00 -4.62 N	69.63 5.06 0.00 N	58.68 4.65 0.00 N	71.78 5.13 -2.47 N	67.98 5.58 -1.61 N	67.05 5.47 -0.53 N	71.75 5.61 0.00 N	71.90 5.66 -0.23 N	72.30 5.21 -2.67 N	72.30 5.30 0.00 N	72.01 5.49 -1.44 N	70.79 4.63 -9.96 N	58.01 2.42 -23.99 N	31.11 1.80 0.00 N
WADING RIVER_IC_3 23601	-99.66 -4.01 0.00 N	16.79 0.77 0.00 N	19.66 1.19 0.00 N	28.04 1.72 0.00 N	20.77 1.24 0.00 N	29.60 1.05 0.00 N	24.37 0.72 0.00 N	39.43 1.90 0.00 N	42.26 2.44 0.00 N	47.79 3.13 0.00 N	59.22 4.00 -4.62 N	69.63 5.06 0.00 N	58.68 4.65 0.00 N	71.78 5.13 -2.47 N	67.98 5.58 -1.61 N	67.05 5.47 -0.53 N	71.75 5.61 0.00 N	71.90 5.66 -0.23 N	72.30 5.21 -2.67 N	72.30 5.30 0.00 N	72.01 5.49 -1.44 N	70.79 4.63 -9.96 N	58.01 2.42 -23.99 N	31.11 1.80 0.00 N
WALDEN___HYDRO 24148	-99.03 -3.38 0.00 N	16.53 0.51 0.00 N	19.05 0.58 0.00 N	27.17 0.85 0.00 N	20.11 0.58 0.00 N	29.45 0.91 0.00 N	24.56 0.91 0.00 N	39.51 1.98 0.00 N	42.03 2.22 0.00 N	47.32 2.66 0.00 N	53.64 3.04 0.00 N	68.70 4.13 0.00 N	57.98 3.95 0.00 N	68.59 4.41 0.00 N	65.05 4.26 0.00 N	65.55 4.50 0.00 N	71.09 4.95 0.00 N	70.89 4.89 0.00 N	68.83 4.41 0.00 N	71.67 4.67 0.00 N	69.46 4.38 0.00 N	59.78 3.59 0.00 N	33.35 1.75 0.00 N	30.66 1.34 0.00 N
WARRENSBURG____ 23737	-94.94 0.71 0.00 N	16.04 0.02 0.00 N	18.61 0.14 0.00 N	26.56 0.24 0.00 N	19.64 0.11 0.00 N	28.79 0.24 0.00 N	24.01 0.36 0.00 N	38.58 1.05 0.00 N	40.80 0.98 0.00 N	45.64 0.98 0.00 N	51.40 0.80 0.00 N	65.32 0.75 0.00 N	55.09 1.05 0.00 N	65.19 1.01 0.00 N	61.77 0.98 0.00 N	62.07 1.02 0.00 N	67.30 1.17 0.00 N	67.28 1.28 0.00 N	65.46 1.04 0.00 N	68.30 1.31 0.00 N	66.41 1.32 0.00 N	56.83 0.62 0.00 N	31.94 0.34 0.00 N	29.60 0.28 0.00 N
WATERSIDE___6 8 9 23538	-99.51 -3.86 0.00 N	16.62 0.60 0.00 N	19.18 0.71 0.00 N	27.39 1.07 0.00 N	20.29 0.77 0.00 N	29.75 1.20 0.00 N	24.81 1.16 0.00 N	39.98 2.45 0.00 N	42.65 2.84 0.00 N	48.03 3.37 0.00 N	54.38 3.79 0.00 N	69.63 5.06 0.00 N	58.80 4.76 0.00 N	69.42 5.25 0.00 N	65.85 5.07 0.00 N	66.41 5.36 0.00 N	71.96 5.82 0.00 N	71.75 5.75 0.00 N	69.63 5.21 0.00 N	72.40 5.41 0.00 N	70.20 5.11 0.00 N	60.48 4.28 0.00 N	33.71 2.11 0.00 N	30.96 1.64 0.00 N
WEST BABYLON___IC 23714	-100.53 -4.88 0.00 N	16.86 0.84 0.00 N	19.59 1.12 0.00 N	27.93 1.61 0.00 N	20.72 1.19 0.00 N	30.11 1.56 0.00 N	24.93 1.29 0.00 N	40.27 2.75 0.00 N	43.08 3.26 0.00 N	48.69 4.03 0.00 N	60.10 4.89 -4.62 N	70.87 6.30 0.00 N	59.67 5.63 0.00 N	73.08 6.43 -2.47 N	69.01 6.61 -1.61 N	68.17 6.59 -0.53 N	73.12 6.99 0.00 N	73.25 7.02 -0.23 N	73.68 6.60 -2.67 N	73.74 6.75 0.00 N	73.17 6.65 -1.44 N	71.72 5.56 -9.96 N	58.49 2.90 -23.99 N	31.59 2.27 0.00 N
WEST CANADA___HYD 24049	-96.03 -0.38 0.00 N	16.09 0.07 0.00 N	18.56 0.09 0.00 N	26.46 0.13 0.00 N	19.62 0.10 0.00 N	28.71 0.16 0.00 N	23.81 0.16 0.00 N	37.88 0.36 0.00 N	40.22 0.40 0.00 N	45.11 0.44 0.00 N	51.08 0.49 0.00 N	65.22 0.65 0.00 N	54.64 0.60 0.00 N	64.86 0.69 0.00 N	61.40 0.61 0.00 N	61.65 0.61 0.00 N	66.80 0.66 0.00 N	66.66 0.66 0.00 N	64.99 0.58 0.00 N	67.64 0.65 0.00 N	65.69 0.61 0.00 N	56.68 0.48 0.00 N	31.83 0.22 0.00 N	29.49 0.17 0.00 N
WESTERN_NY_WIND 24143	-95.05 0.60 0.00 N	15.60 -0.42 0.00 N	17.89 -0.58 0.00 N	25.39 -0.93 0.00 N	18.79 -0.74 0.00 N	27.28 -1.27 0.00 N	22.47 -1.18 0.00 N	35.87 -1.66 0.00 N	38.39 -1.43 0.00 N	43.85 -0.81 0.00 N	50.32 -0.28 0.00 N	65.15 0.57 0.00 N	55.11 1.08 0.00 N	65.85 1.67 0.00 N	62.46 1.67 0.00 N	62.73 1.68 0.00 N	67.70 1.56 0.00 N	66.82 0.81 0.00 N	64.92 0.50 0.00 N	66.92 -0.08 0.00 N	64.10 -0.99 0.00 N	55.40 -0.80 0.00 N	31.45 -0.16 0.00 N	28.82 -0.50 0.00 N

YORK__WARBASSE
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