

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/16/2005

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	45.26	42.40	40.31	65.27	67.92	62.05	75.72	85.80	69.72	67.33	69.53	74.13	105.59	81.77	76.45	78.32	80.42	68.67	66.62	69.31	82.24	76.34	41.93	43.84
24138	2.93	2.71	1.44	0.87	2.03	1.97	2.77	4.80	4.79	6.02	6.13	6.57	9.39	7.43	7.03	7.60	7.79	6.67	6.19	5.23	5.50	4.66	3.51	3.33
	0.00	0.00	-15.43	-48.95	-29.70	-28.75	-34.64	-22.32	-13.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.10	-24.46	-25.86	-0.30	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	45.35	42.48	40.36	65.30	67.99	62.12	75.79	85.92	69.82	67.47	69.68	74.29	105.82	81.95	76.62	78.49	80.61	68.83	66.76	69.46	82.39	76.48	42.04	43.96
24260	3.03	2.79	1.48	0.90	2.10	2.05	2.84	4.91	4.90	6.15	6.28	6.73	9.62	7.61	7.20	7.77	7.98	6.83	6.33	5.39	5.66	4.81	3.63	3.45
	0.00	0.00	-15.43	-48.95	-29.70	-28.75	-34.64	-22.32	-13.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.10	-24.46	-25.86	-0.30	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	45.35	42.48	40.36	65.30	67.99	62.12	75.79	85.92	69.82	67.47	69.68	74.29	105.82	81.95	76.62	78.49	80.61	68.83	66.76	69.46	82.39	76.48	42.04	43.96
24261	3.03	2.79	1.48	0.90	2.10	2.05	2.84	4.91	4.90	6.15	6.28	6.73	9.62	7.61	7.20	7.77	7.98	6.83	6.33	5.39	5.66	4.81	3.63	3.45
	0.00	0.00	-15.43	-48.95	-29.70	-28.75	-34.64	-22.32	-13.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.10	-24.46	-25.86	-0.30	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	43.82	41.06	23.92	15.73	29.97	32.00	39.43	60.63	53.90	64.01	65.97	70.55	100.52	77.68	72.15	73.53	75.61	64.61	62.92	55.10	54.63	47.62	39.35	41.60
24011	1.49	1.37	0.48	0.28	0.77	0.68	1.11	1.94	2.17	2.70	2.56	2.98	4.32	3.34	2.73	2.80	2.98	2.62	2.48	2.12	2.36	1.81	1.24	1.09
	0.00	0.00	0.00	0.00	6.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.82	41.06	23.92	15.73	29.97	32.00	39.43	60.63	53.90	64.01	65.97	70.55	100.52	77.68	72.15	73.53	75.61	64.61	62.92	55.10	54.63	47.62	39.35	41.60
23798	1.49	1.37	0.48	0.28	0.77	0.68	1.11	1.94	2.17	2.70	2.56	2.98	4.32	3.34	2.73	2.80	2.98	2.62	2.48	2.12	2.36	1.81	1.24	1.09
	0.00	0.00	0.00	0.00	6.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.82	41.06	23.92	15.73	29.97	32.00	39.43	60.63	53.90	64.01	65.97	70.55	100.52	77.68	72.15	73.53	75.61	64.61	62.92	55.10	54.63	47.62	39.35	41.60
24028	1.49	1.37	0.48	0.28	0.77	0.68	1.11	1.94	2.17	2.70	2.56	2.98	4.32	3.34	2.73	2.80	2.98	2.62	2.48	2.12	2.36	1.81	1.24	1.09
	0.00	0.00	0.00	0.00	6.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.12	41.39	24.32	16.02	30.76	32.46	39.76	61.01	54.25	64.40	66.29	70.86	101.01	78.09	72.55	73.99	76.07	64.99	63.33	55.43	54.88	47.92	39.75	42.16
23527	1.80	1.70	0.88	0.56	1.40	1.13	1.45	2.32	2.52	3.09	2.88	3.30	4.81	3.75	3.13	3.27	3.44	2.99	2.89	2.45	2.60	2.11	1.64	1.66
	0.00	0.00	0.00	0.00	6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.03	41.26	24.28	15.99	30.68	32.37	39.75	61.22	54.28	64.41	66.50	70.98	101.14	78.17	72.84	74.35	76.38	65.25	63.53	55.63	55.03	48.08	39.83	42.16
24190	1.71	1.57	0.84	0.54	1.26	1.05	1.44	2.53	2.55	3.10	3.10	3.42	4.94	3.83	3.41	3.63	3.75	3.25	3.09	2.65	2.76	2.27	1.71	1.65
	0.00	0.00	0.00	0.00	6.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.03	41.26	24.28	15.99	30.68	32.37	39.75	61.22	54.28	64.41	66.50	70.98	101.14	78.17	72.84	74.35	76.38	65.25	63.53	55.63	55.03	48.08	39.83	42.16
23571	1.71	1.57	0.84	0.54	1.26	1.05	1.44	2.53	2.55	3.10	3.10	3.42	4.94	3.83	3.41	3.63	3.75	3.25	3.09	2.65	2.76	2.27	1.71	1.65
	0.00	0.00	0.00	0.00	6.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.03	41.26	24.28	15.99	30.68	32.37	39.75	61.22	54.28	64.41	66.50	70.98	101.14	78.17	72.84	74.35	76.38	65.25	63.53	55.63	55.03	48.08	39.83	42.16
23572	1.71	1.57	0.84	0.54	1.26	1.05	1.44	2.53	2.55	3.10	3.10	3.42	4.94	3.83	3.41	3.63	3.75	3.25	3.09	2.65	2.76	2.27	1.71	1.65
	0.00	0.00	0.00	0.00	6.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.03	41.26	24.28	15.99	30.68	32.37	39.75	61.22	54.28	64.41	66.50	70.98	101.14	78.17	72.84	74.35	76.38	65.25	63.53	55.63	55.03	48.08	39.83	42.16

23573	1.71 0.00 N	1.57 0.00 N	0.84 0.00 N	0.54 0.00 N	1.26 6.76 N	1.05 0.00 N	1.44 0.00 N	2.53 0.00 N	2.55 0.00 N	3.10 0.00 N	3.10 0.00 N	3.42 0.00 N	4.94 0.00 N	3.83 0.00 N	3.41 0.00 N	3.63 0.00 N	3.75 0.00 N	3.25 0.00 N	3.09 0.00 N	2.65 0.00 N	2.76 0.00 N	2.27 0.00 N	1.71 0.00 N	1.65 0.00 N
ALBANY____4 23574	44.03 1.71 0.00 N	41.26 1.57 0.00 N	24.28 0.84 0.00 N	15.99 0.54 0.00 N	30.68 1.26 6.76 N	32.37 1.05 0.00 N	39.75 1.44 0.00 N	61.22 2.53 0.00 N	54.28 2.55 0.00 N	64.41 3.10 0.00 N	66.50 3.10 0.00 N	70.98 3.42 0.00 N	101.14 4.94 0.00 N	78.17 3.83 0.00 N	72.84 3.41 0.00 N	74.35 3.63 0.00 N	76.38 3.75 0.00 N	65.25 3.25 0.00 N	63.53 3.09 0.00 N	55.63 2.65 0.00 N	55.03 2.76 0.00 N	48.08 2.27 0.00 N	39.83 1.71 0.00 N	42.16 1.65 0.00 N
ALCOA_RYNLDS____DRP 24188	42.18 -0.14 0.00 N	39.58 -0.11 0.00 N	23.44 -0.01 0.00 N	15.45 -0.01 0.00 N	26.91 0.04 9.31 N	31.36 0.03 0.00 N	38.08 -0.24 0.00 N	57.78 -0.91 0.00 N	50.41 -1.32 0.00 N	59.33 -1.99 0.00 N	61.46 -1.94 0.00 N	65.45 -2.11 0.00 N	93.12 -3.08 0.00 N	71.98 -2.36 0.00 N	67.25 -2.18 0.00 N	68.14 -2.59 0.00 N	70.05 -2.57 0.00 N	60.20 -1.79 0.00 N	58.80 -1.63 0.00 N	51.60 -1.38 0.00 N	50.80 -1.48 0.00 N	44.57 -1.24 0.00 N	37.25 -0.86 0.00 N	40.00 -0.51 0.00 N
ALLEGHENY____COGEN 23514	39.75 -2.58 0.00 N	37.34 -2.35 0.00 N	21.93 -1.51 0.00 N	14.50 -0.95 0.00 N	24.30 -2.34 9.55 N	29.77 -1.55 0.00 N	37.06 -1.26 0.00 N	57.07 -1.62 0.00 N	50.94 -0.79 0.00 N	60.56 -0.76 0.00 N	63.58 0.18 0.00 N	67.75 0.19 0.00 N	96.70 0.50 0.00 N	73.69 -0.65 0.00 N	68.66 -0.76 0.00 N	70.09 -0.63 0.00 N	71.68 -0.94 0.00 N	61.49 -0.50 0.00 N	59.80 -0.63 0.00 N	52.41 -0.56 0.00 N	52.05 -0.23 0.00 N	45.62 -0.19 0.00 N	37.41 -0.71 0.00 N	39.37 -1.14 0.00 N
AMERICAN_REF_FUEL 24010	37.59 -4.73 0.00 N	35.37 -4.32 0.00 N	20.80 -2.64 0.00 N	13.79 -1.67 0.00 N	22.39 -4.15 9.65 N	28.13 -3.19 0.00 N	34.64 -3.67 0.00 N	52.82 -5.87 0.00 N	46.28 -5.45 0.00 N	54.60 -6.71 0.00 N	56.79 -6.61 0.00 N	60.40 -7.16 0.00 N	86.54 -9.66 0.00 N	66.00 -8.33 0.00 N	61.64 -7.78 0.00 N	63.43 -7.30 0.00 N	65.05 -7.58 0.00 N	55.16 -6.84 0.00 N	53.62 -6.82 0.00 N	46.92 -6.06 0.00 N	46.59 -5.69 0.00 N	41.53 -4.28 0.00 N	34.76 -3.35 0.00 N	36.42 -4.09 0.00 N
ARTHUR_KILL_GT_1 23520	46.67 4.34 0.00 N	43.68 3.98 0.00 N	41.02 2.14 -15.43 N	65.69 1.29 -48.95 N	68.83 2.94 -29.70 N	62.88 2.80 -28.75 N	76.83 3.88 -34.64 N	87.59 6.59 -22.32 N	71.49 6.56 -13.19 N	69.48 8.16 0.00 N	71.85 8.45 0.00 N	76.70 9.14 0.00 N	109.30 13.10 0.00 N	84.65 10.31 0.00 N	79.16 9.74 0.00 N	81.16 10.44 0.00 N	83.30 10.67 0.00 N	71.06 9.06 0.00 N	68.83 8.39 0.00 N	71.32 7.24 -11.10 N	84.29 7.56 -24.46 N	78.20 6.52 -25.86 N	43.40 4.99 -0.30 N	45.34 4.83 0.00 N
ARTHUR_KILL_2 23512	46.67 4.34 0.00 N	43.68 3.98 0.00 N	41.02 2.14 -15.43 N	65.69 1.29 -48.95 N	68.83 2.94 -29.70 N	62.88 2.80 -28.75 N	76.83 3.88 -34.64 N	87.59 6.59 -22.32 N	71.49 6.56 -13.19 N	69.48 8.16 0.00 N	71.85 8.45 0.00 N	76.69 9.13 0.00 N	109.30 13.10 0.00 N	84.65 10.31 0.00 N	79.16 9.74 0.00 N	81.16 10.44 0.00 N	83.30 10.67 0.00 N	71.06 9.06 0.00 N	68.83 8.39 0.00 N	71.32 7.24 -11.10 N	84.29 7.56 -24.46 N	78.20 6.52 -25.86 N	43.40 4.99 -0.30 N	45.34 4.83 0.00 N
ARTHUR_KILL_3 23513	45.00 2.67 0.00 N	42.16 2.47 0.00 N	40.17 1.29 -15.43 N	65.18 0.77 -48.95 N	67.70 1.82 -29.70 N	61.84 1.76 -28.75 N	75.39 2.44 -34.64 N	85.31 4.30 -22.32 N	69.29 4.37 -13.19 N	66.83 5.52 0.00 N	69.01 5.60 0.00 N	73.55 5.98 0.00 N	104.73 8.54 0.00 N	81.15 6.81 0.00 N	75.88 6.46 0.00 N	77.83 7.11 0.00 N	79.94 7.31 0.00 N	68.28 6.29 0.00 N	66.24 5.80 0.00 N	69.00 4.92 -11.10 N	81.92 5.19 -24.46 N	76.07 4.40 -25.86 N	41.71 3.30 -0.30 N	43.63 3.12 0.00 N
ASHOKAN____ 23654	45.36 3.03 0.00 N	42.43 2.74 0.00 N	24.95 1.50 0.00 N	16.41 0.95 0.00 N	32.01 2.23 6.40 N	33.36 2.04 0.00 N	41.16 2.85 0.00 N	63.62 4.93 0.00 N	56.54 4.81 0.00 N	67.25 5.94 0.00 N	69.60 6.20 0.00 N	74.31 6.75 0.00 N	105.89 9.68 0.00 N	81.87 7.54 0.00 N	76.23 6.81 0.00 N	77.85 7.12 0.00 N	80.00 7.37 0.00 N	68.47 6.47 0.00 N	66.53 6.10 0.00 N	58.31 5.33 0.00 N	57.73 5.45 0.00 N	50.35 4.55 0.00 N	41.53 3.42 0.00 N	43.78 3.27 0.00 N
ASTORIA_GT2_1 24094	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.13 4.18 -34.64 N	87.80 6.80 -22.32 N	72.01 7.09 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT2_2 24095	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.13 4.18 -34.64 N	87.80 6.80 -22.32 N	72.01 7.09 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT2_3 24096	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.13 4.18 -34.64 N	87.80 6.80 -22.32 N	72.01 7.09 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT2_4 24097	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.13 4.18 -34.64 N	87.80 6.80 -22.32 N	72.01 7.09 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT3_1 24098	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N

ASTORIA_GT3_2 24099	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT3_3 24100	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT3_4 24101	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT4_1 24102	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT4_2 24103	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT4_3 24104	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT4_4 24105	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT_1 23523	52.92 4.65 -5.94 N	56.78 4.31 -12.78 N	66.26 2.35 -40.47 N	65.83 1.42 -48.95 N	69.03 3.14 -29.70 N	63.03 2.96 -28.75 N	77.01 4.06 -34.64 N	87.85 6.85 -22.32 N	71.78 6.86 -13.19 N	69.90 8.59 0.00 N	72.29 8.89 0.00 N	77.11 9.55 0.00 N	109.89 13.69 0.00 N	85.14 10.76 -0.05 N	79.57 10.15 0.00 N	81.56 10.83 0.00 N	96.51 11.09 -12.79 N	71.43 9.43 0.00 N	69.20 8.76 0.00 N	71.59 7.51 -11.10 N	84.54 7.81 -24.46 N	78.37 6.69 -25.86 N	45.33 5.14 -2.08 N	62.49 5.04 -16.94 N
ASTORIA_GT_10 24110	52.92 4.65 -5.94 N	56.78 4.31 -12.78 N	66.26 2.35 -40.47 N	65.83 1.42 -48.95 N	69.03 3.14 -29.70 N	63.03 2.96 -28.75 N	77.01 4.06 -34.64 N	87.85 6.85 -22.32 N	71.78 6.86 -13.19 N	69.90 8.59 0.00 N	72.29 8.89 0.00 N	77.11 9.55 0.00 N	109.89 13.69 0.00 N	85.14 10.76 -0.05 N	79.57 10.15 0.00 N	81.56 10.83 0.00 N	96.51 11.09 -12.79 N	71.43 9.43 0.00 N	69.20 8.76 0.00 N	71.59 7.51 -11.10 N	84.54 7.81 -24.46 N	78.37 6.69 -25.86 N	45.33 5.14 -2.08 N	62.49 5.04 -16.94 N
ASTORIA_GT_11 24225	52.92 4.65 -5.94 N	56.78 4.31 -12.78 N	66.26 2.35 -40.47 N	65.83 1.42 -48.95 N	69.03 3.14 -29.70 N	63.03 2.96 -28.75 N	77.01 4.06 -34.64 N	87.85 6.85 -22.32 N	71.78 6.86 -13.19 N	69.90 8.59 0.00 N	72.29 8.89 0.00 N	77.11 9.55 0.00 N	109.89 13.69 0.00 N	85.14 10.76 -0.05 N	79.57 10.15 0.00 N	81.56 10.83 0.00 N	96.51 11.09 -12.79 N	71.43 9.43 0.00 N	69.20 8.76 0.00 N	71.59 7.51 -11.10 N	84.54 7.81 -24.46 N	78.37 6.69 -25.86 N	45.33 5.14 -2.08 N	62.49 5.04 -16.94 N
ASTORIA_GT_12 24226	52.92 4.65 -5.94 N	56.78 4.31 -12.78 N	66.26 2.35 -40.47 N	65.83 1.42 -48.95 N	69.03 3.14 -29.70 N	63.03 2.96 -28.75 N	77.01 4.06 -34.64 N	87.85 6.85 -22.32 N	71.78 6.86 -13.19 N	69.90 8.59 0.00 N	72.29 8.89 0.00 N	77.11 9.55 0.00 N	109.89 13.69 0.00 N	85.14 10.76 -0.05 N	79.57 10.15 0.00 N	81.56 10.83 0.00 N	96.51 11.09 -12.79 N	71.43 9.43 0.00 N	69.20 8.76 0.00 N	71.59 7.51 -11.10 N	84.54 7.81 -24.46 N	78.37 6.69 -25.86 N	45.33 5.14 -2.08 N	62.49 5.04 -16.94 N
ASTORIA_GT_13 24227	52.92 4.65 -5.94 N	56.78 4.31 -12.78 N	66.26 2.35 -40.47 N	65.83 1.42 -48.95 N	69.03 3.14 -29.70 N	63.03 2.96 -28.75 N	77.01 4.06 -34.64 N	87.85 6.85 -22.32 N	71.78 6.86 -13.19 N	69.90 8.59 0.00 N	72.29 8.89 0.00 N	77.11 9.55 0.00 N	109.89 13.69 0.00 N	85.14 10.76 -0.05 N	79.57 10.15 0.00 N	81.56 10.83 0.00 N	96.51 11.09 -12.79 N	71.43 9.43 0.00 N	69.20 8.76 0.00 N	71.59 7.51 -11.10 N	84.54 7.81 -24.46 N	78.37 6.69 -25.86 N	45.33 5.14 -2.08 N	62.49 5.04 -16.94 N
ASTORIA_GT_5 24106	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N
ASTORIA_GT_7 24107	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 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_8 24108	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N	
ASTORIA___2 24149	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N	
ASTORIA___3 23516	52.85 4.58 -5.94 N	56.72 4.25 -12.78 N	66.23 2.32 -40.47 N	65.78 1.38 -48.95 N	68.85 2.97 -29.70 N	62.87 2.79 -28.75 N	76.80 3.85 -34.64 N	87.53 6.52 -22.32 N	71.50 6.58 -13.19 N	69.56 8.25 0.00 N	71.94 8.54 0.00 N	76.75 9.18 0.00 N	109.38 13.18 0.00 N	84.73 10.34 -0.05 N	79.17 9.75 0.00 N	81.16 10.44 0.00 N	96.12 10.70 -12.79 N	71.08 9.09 0.00 N	68.87 8.43 0.00 N	71.28 7.21 -11.10 N	84.25 7.52 -24.46 N	78.12 6.45 -25.86 N	45.14 4.95 -2.08 N	62.35 4.90 -16.94 N	
ASTORIA___4 23517	47.18 4.85 0.00 N	44.26 4.57 0.00 N	41.35 2.48 -15.43 N	65.88 1.48 -48.95 N	69.11 3.22 -29.70 N	63.04 2.96 -28.75 N	76.95 4.00 -34.64 N	87.66 6.65 -22.32 N	71.75 6.83 -13.19 N	69.90 8.59 0.00 N	72.28 8.88 0.00 N	77.11 9.54 0.00 N	109.92 13.71 0.00 N	85.09 10.75 0.00 N	79.57 10.15 0.00 N	81.53 10.80 0.00 N	96.51 11.09 -12.79 N	71.41 9.41 0.00 N	69.13 8.69 0.00 N	71.55 7.47 -11.10 N	84.53 7.79 -24.46 N	78.39 6.72 -25.86 N	45.38 5.19 -2.08 N	62.62 5.18 -16.94 N	
ASTORIA___5 23518	47.28 4.95 0.00 N	44.31 4.62 0.00 N	41.38 2.50 -15.43 N	65.91 1.51 -48.95 N	69.21 3.32 -29.70 N	63.17 3.09 -28.75 N	77.14 4.19 -34.64 N	87.98 6.97 -22.32 N	72.05 7.13 -13.19 N	70.27 8.95 0.00 N	72.64 9.24 0.00 N	77.49 9.93 0.00 N	110.45 14.25 0.00 N	85.53 11.19 0.00 N	79.98 10.56 0.00 N	81.95 11.22 0.00 N	96.94 11.52 -12.79 N	71.77 9.78 0.00 N	69.48 9.04 0.00 N	71.86 7.78 -11.10 N	84.82 8.09 -24.46 N	78.65 6.97 -25.86 N	45.57 5.38 -2.08 N	62.76 5.31 -16.94 N	
ATHENS_STG_1 23668	43.84 1.51 0.00 N	41.08 1.39 0.00 N	24.19 0.75 0.00 N	15.93 0.47 0.00 N	30.84 1.06 6.40 N	32.25 0.93 0.00 N	39.65 1.34 0.00 N	61.09 2.40 0.00 N	54.22 2.49 0.00 N	64.39 3.08 0.00 N	66.45 3.04 0.00 N	70.87 3.31 0.00 N	100.98 4.78 0.00 N	78.09 3.76 0.00 N	72.89 3.47 0.00 N	74.50 3.77 0.00 N	76.51 3.89 0.00 N	65.34 3.35 0.00 N	63.57 3.13 0.00 N	55.64 2.66 0.00 N	55.02 2.75 0.00 N	48.12 2.31 0.00 N	39.88 1.77 0.00 N	42.15 1.64 0.00 N	
ATHENS_STG_2 23670	43.83 1.51 0.00 N	41.08 1.38 0.00 N	24.19 0.75 0.00 N	15.93 0.47 0.00 N	30.84 1.06 6.40 N	32.25 0.93 0.00 N	39.65 1.33 0.00 N	61.09 2.40 0.00 N	54.22 2.49 0.00 N	64.39 3.07 0.00 N	66.44 3.04 0.00 N	70.87 3.30 0.00 N	100.96 4.76 0.00 N	78.09 3.76 0.00 N	72.89 3.47 0.00 N	74.50 3.77 0.00 N	76.51 3.89 0.00 N	65.34 3.34 0.00 N	63.56 3.12 0.00 N	55.64 2.66 0.00 N	55.02 2.74 0.00 N	48.12 2.31 0.00 N	39.87 1.76 0.00 N	42.15 1.64 0.00 N	
ATHENS_STG_3 23677	43.83 1.51 0.00 N	41.08 1.38 0.00 N	24.19 0.75 0.00 N	15.93 0.47 0.00 N	30.84 1.06 6.40 N	32.25 0.93 0.00 N	39.65 1.33 0.00 N	61.09 2.40 0.00 N	54.22 2.49 0.00 N	64.39 3.07 0.00 N	66.44 3.04 0.00 N	70.87 3.30 0.00 N	100.96 4.76 0.00 N	78.09 3.76 0.00 N	72.89 3.47 0.00 N	74.50 3.77 0.00 N	76.51 3.89 0.00 N	65.34 3.34 0.00 N	63.56 3.12 0.00 N	55.64 2.66 0.00 N	55.02 2.74 0.00 N	48.12 2.31 0.00 N	39.87 1.76 0.00 N	42.15 1.64 0.00 N	
BARRETT_IC_1 23704	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N	
BARRETT_IC_10 23701	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N	
BARRETT_IC_11 23702	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N	
BARRETT_IC_12 23703	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N	
BARRETT_IC_2 23705	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N	
BARRETT_IC_3	70.37	68.58	67.50	67.97	68.58	69.10	76.08	86.14	75.30	76.29	82.64	79.11	106.34	82.62	81.55	80.64	82.26	76.71	75.61	75.04	83.12	76.71	74.92	71.93	

23706	3.52 -24.52 N	3.30 -25.59 N	1.79 -42.27 N	1.07 -51.45 N	2.56 -29.83 N	2.49 -35.28 N	3.13 -34.64 N	5.14 -22.32 N	5.31 -18.26 N	6.81 -8.16 N	6.73 -12.51 N	6.89 -4.66 N	9.42 -0.72 N	7.58 -0.70 N	7.46 -4.67 N	7.92 -1.99 N	8.11 -1.52 N	7.16 -7.55 N	6.69 -8.47 N	5.80 -16.27 N	5.85 -24.99 N	5.04 -25.86 N	3.94 -32.88 N	3.88 -27.55 N
BARRETT_IC_4 23707	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BARRETT_IC_5 23708	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BARRETT_IC_6 23709	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BARRETT_IC_7 23710	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BARRETT_IC_8 23711	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BARRETT_IC_9 23700	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BARRETT___1 23545	70.28 3.43 -24.52 N	68.50 3.22 -25.59 N	67.45 1.74 -42.27 N	67.94 1.04 -51.45 N	68.50 2.49 -29.83 N	69.03 2.42 -35.28 N	75.96 3.01 -34.64 N	85.86 4.86 -22.32 N	75.11 5.11 -18.26 N	76.13 6.66 -8.16 N	82.41 6.49 -12.51 N	78.78 6.56 -4.66 N	105.80 8.88 -0.72 N	82.24 7.20 -0.70 N	81.30 7.21 -4.67 N	80.37 7.65 -1.99 N	81.94 7.79 -1.52 N	76.50 6.95 -7.55 N	75.46 6.54 -8.47 N	74.93 5.68 -16.27 N	82.85 5.58 -24.99 N	76.48 4.81 -25.86 N	74.82 3.83 -32.88 N	71.86 3.80 -27.55 N
BARRETT___2 23546	70.37 3.52 -24.52 N	68.58 3.30 -25.59 N	67.50 1.79 -42.27 N	67.97 1.07 -51.45 N	68.58 2.56 -29.83 N	69.10 2.49 -35.28 N	76.08 3.13 -34.64 N	86.14 5.14 -22.32 N	75.30 5.31 -18.26 N	76.29 6.81 -8.16 N	82.64 6.73 -12.51 N	79.11 6.89 -4.66 N	106.34 9.42 -0.72 N	82.62 7.58 -0.70 N	81.55 7.46 -4.67 N	80.64 7.92 -1.99 N	82.26 8.11 -1.52 N	76.71 7.16 -7.55 N	75.61 6.69 -8.47 N	75.04 5.80 -16.27 N	83.12 5.85 -24.99 N	76.71 5.04 -25.86 N	74.92 3.94 -32.88 N	71.93 3.88 -27.55 N
BEAVER RIVER___HYD 24048	42.41 0.08 0.00 N	39.81 0.11 0.00 N	23.49 0.05 0.00 N	15.50 0.04 0.00 N	26.55 0.15 9.79 N	31.67 0.35 0.00 N	39.01 0.70 0.00 N	59.85 1.16 0.00 N	52.89 1.16 0.00 N	62.77 1.46 0.00 N	64.77 1.37 0.00 N	69.51 1.95 0.00 N	99.34 3.15 0.00 N	76.58 2.24 0.00 N	71.10 1.68 0.00 N	72.37 1.65 0.00 N	74.27 1.64 0.00 N	63.76 1.77 0.00 N	62.12 1.68 0.00 N	54.35 1.37 0.00 N	53.76 1.48 0.00 N	46.97 1.16 0.00 N	38.90 0.79 0.00 N	41.36 0.86 0.00 N
BEEBEE_GT_13 23619	39.75 -2.57 0.00 N	37.33 -2.37 0.00 N	21.95 -1.49 0.00 N	14.51 -0.94 0.00 N	24.13 -2.26 9.79 N	29.81 -1.51 0.00 N	37.11 -1.20 0.00 N	57.21 -1.48 0.00 N	50.18 -1.55 0.00 N	58.99 -2.33 0.00 N	61.42 -1.98 0.00 N	65.40 -2.16 0.00 N	93.29 -2.91 0.00 N	71.63 -2.71 0.00 N	66.63 -2.80 0.00 N	68.30 -2.43 0.00 N	70.08 -2.54 0.00 N	59.78 -2.21 0.00 N	58.06 -2.38 0.00 N	50.79 -2.19 0.00 N	50.46 -1.82 0.00 N	44.61 -1.20 0.00 N	36.92 -1.20 0.00 N	38.65 -1.86 0.00 N
BETHLEHEM___GRP 23843	44.03 1.71 0.00 N	41.26 1.57 0.00 N	24.28 0.84 0.00 N	15.99 0.54 0.00 N	30.68 1.26 6.76 N	32.37 1.05 0.00 N	39.75 1.44 0.00 N	61.22 2.53 0.00 N	54.28 2.55 0.00 N	64.41 3.10 0.00 N	66.50 3.10 0.00 N	70.98 3.42 0.00 N	101.14 4.94 0.00 N	78.17 3.83 0.00 N	72.84 3.41 0.00 N	74.35 3.63 0.00 N	76.38 3.75 0.00 N	65.25 3.25 0.00 N	63.53 3.09 0.00 N	55.63 2.65 0.00 N	55.03 2.76 0.00 N	48.08 2.27 0.00 N	39.83 1.71 0.00 N	42.16 1.65 0.00 N
BETHLEHEM___STEEL 23779	37.75 -4.58 0.00 N	35.55 -4.15 0.00 N	20.87 -2.57 0.00 N	13.81 -1.65 0.00 N	22.53 -4.06 9.59 N	28.24 -3.08 0.00 N	34.87 -3.45 0.00 N	53.02 -5.67 0.00 N	46.56 -5.17 0.00 N	55.07 -6.24 0.00 N	57.42 -5.98 0.00 N	61.06 -6.50 0.00 N	87.54 -8.66 0.00 N	66.83 -7.51 0.00 N	62.50 -6.92 0.00 N	64.33 -6.40 0.00 N	65.93 -6.70 0.00 N	55.84 -6.16 0.00 N	54.24 -6.20 0.00 N	47.50 -5.47 0.00 N	47.22 -5.06 0.00 N	41.90 -3.90 0.00 N	34.91 -3.20 0.00 N	36.57 -3.93 0.00 N
BETHPAGE_CC_4 323564	70.62 3.77 -24.52 N	68.85 3.56 -25.59 N	67.66 1.95 -42.27 N	68.08 1.18 -51.45 N	68.91 2.89 -29.83 N	69.41 2.80 -35.28 N	76.31 3.36 -34.64 N	86.45 5.45 -22.32 N	75.45 5.46 -18.26 N	76.46 6.99 -8.16 N	82.94 7.02 -12.51 N	79.51 7.29 -4.66 N	106.75 9.82 -0.72 N	82.92 7.88 -0.70 N	81.75 7.66 -4.67 N	80.88 8.16 -1.99 N	82.66 8.52 -1.52 N	77.05 7.50 -7.55 N	75.89 6.98 -8.47 N	75.25 6.01 -16.27 N	83.40 6.13 -24.99 N	77.03 5.36 -25.86 N	75.17 4.18 -32.88 N	72.29 4.24 -27.55 N

BINGHAMTON___COGEN 23790	40.84 -1.49 0.00 N	38.40 -1.30 0.00 N	22.56 -0.88 0.00 N	14.88 -0.58 0.00 N	25.98 -1.40 8.80 N	30.31 -1.01 0.00 N	37.53 -0.78 0.00 N	57.89 -0.80 0.00 N	51.15 -0.58 0.00 N	60.68 -0.63 0.00 N	63.03 -0.37 0.00 N	67.12 -0.44 0.00 N	95.83 -0.37 0.00 N	73.84 -0.50 0.00 N	69.00 -0.42 0.00 N	70.62 -0.10 0.00 N	72.40 -0.23 0.00 N	61.65 -0.34 0.00 N	59.96 -0.48 0.00 N	52.57 -0.41 0.00 N	52.02 -0.25 0.00 N	45.53 -0.28 0.00 N	37.69 -0.42 0.00 N	39.77 -0.74 0.00 N
BLACK RIVER___HYD 24047	42.44 0.12 0.00 N	39.82 0.12 0.00 N	23.47 0.03 0.00 N	15.49 0.03 0.00 N	26.50 0.13 9.82 N	31.72 0.40 0.00 N	39.23 0.91 0.00 N	60.43 1.74 0.00 N	53.78 2.06 0.00 N	64.06 2.74 0.00 N	65.86 2.46 0.00 N	70.92 3.36 0.00 N	101.38 5.18 0.00 N	78.10 3.77 0.00 N	72.44 3.02 0.00 N	73.80 3.08 0.00 N	75.70 3.08 0.00 N	64.96 2.96 0.00 N	63.26 2.82 0.00 N	55.37 2.40 0.00 N	54.85 2.58 0.00 N	47.84 2.03 0.00 N	39.46 1.35 0.00 N	41.80 1.29 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.73 1.40 0.00 N	40.87 1.17 0.00 N	24.07 0.63 0.00 N	15.86 0.40 0.00 N	30.41 0.91 6.69 N	32.09 0.76 0.00 N	39.30 0.99 0.00 N	60.58 1.89 0.00 N	53.59 1.86 0.00 N	63.64 2.32 0.00 N	65.80 2.39 0.00 N	70.19 2.63 0.00 N	99.86 3.66 0.00 N	77.24 2.91 0.00 N	72.12 2.70 0.00 N	73.62 2.89 0.00 N	75.62 3.00 0.00 N	64.53 2.53 0.00 N	62.80 2.37 0.00 N	55.06 2.08 0.00 N	54.44 2.16 0.00 N	47.54 1.73 0.00 N	39.39 1.28 0.00 N	41.73 1.22 0.00 N
BOC_GAS_DRP 24189	43.60 1.28 0.00 N	40.85 1.16 0.00 N	24.07 0.63 0.00 N	15.87 0.41 0.00 N	30.40 0.93 6.71 N	32.07 0.75 0.00 N	39.32 1.01 0.00 N	60.57 1.88 0.00 N	53.63 1.91 0.00 N	63.65 2.34 0.00 N	65.71 2.31 0.00 N	70.11 2.55 0.00 N	99.86 3.66 0.00 N	77.20 2.87 0.00 N	72.00 2.58 0.00 N	73.52 2.79 0.00 N	75.52 2.90 0.00 N	64.48 2.48 0.00 N	62.79 2.35 0.00 N	55.00 2.02 0.00 N	54.36 2.08 0.00 N	47.54 1.73 0.00 N	39.42 1.31 0.00 N	41.74 1.23 0.00 N
BORALEX_4TH_BRANCH 23824	44.12 1.80 0.00 N	41.39 1.70 0.00 N	24.32 0.88 0.00 N	16.02 0.56 0.00 N	30.76 1.40 6.83 N	32.46 1.13 0.00 N	39.76 1.45 0.00 N	61.01 2.32 0.00 N	54.25 2.52 0.00 N	64.40 3.09 0.00 N	66.29 2.88 0.00 N	70.86 3.30 0.00 N	101.01 4.81 0.00 N	78.09 3.75 0.00 N	72.55 3.13 0.00 N	73.99 3.27 0.00 N	76.07 3.44 0.00 N	64.99 2.99 0.00 N	63.33 2.89 0.00 N	55.43 2.45 0.00 N	54.88 2.60 0.00 N	47.92 2.11 0.00 N	39.75 1.64 0.00 N	42.16 1.66 0.00 N
BOWLINE___1 23526	44.63 2.30 0.00 N	41.80 2.11 0.00 N	24.52 1.07 0.00 N	16.08 0.62 0.00 N	31.43 1.48 6.23 N	32.82 1.50 0.00 N	40.50 2.19 0.00 N	62.53 3.84 0.00 N	55.68 3.95 0.00 N	66.32 5.01 0.00 N	68.48 5.08 0.00 N	73.00 5.44 0.00 N	103.97 7.77 0.00 N	80.51 6.17 0.00 N	75.26 5.84 0.00 N	77.07 6.35 0.00 N	79.09 6.46 0.00 N	67.44 5.44 0.00 N	65.44 5.00 0.00 N	57.18 4.21 0.00 N	56.93 4.66 0.00 N	49.76 3.95 0.00 N	40.94 2.83 0.00 N	43.15 2.64 0.00 N
BOWLINE___2 23595	44.63 2.30 0.00 N	41.80 2.11 0.00 N	24.52 1.07 0.00 N	16.08 0.62 0.00 N	31.43 1.48 6.23 N	32.82 1.50 0.00 N	40.50 2.19 0.00 N	62.54 3.85 0.00 N	55.69 3.96 0.00 N	66.33 5.01 0.00 N	68.48 5.08 0.00 N	73.00 5.44 0.00 N	103.98 7.78 0.00 N	80.51 6.17 0.00 N	75.26 5.84 0.00 N	77.08 6.35 0.00 N	79.11 6.48 0.00 N	67.44 5.44 0.00 N	65.44 5.00 0.00 N	57.18 4.21 0.00 N	56.94 4.66 0.00 N	49.77 3.96 0.00 N	40.94 2.83 0.00 N	43.15 2.65 0.00 N
BROOKHAVEN___DRP 24191	70.89 4.04 -24.52 N	69.12 3.83 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.29 3.28 -29.83 N	69.92 3.31 -35.28 N	76.51 3.56 -34.64 N	86.53 5.52 -22.32 N	75.63 5.64 -18.26 N	76.37 6.89 -8.16 N	82.27 6.35 -12.51 N	78.88 6.66 -4.66 N	105.29 8.36 -0.72 N	81.92 6.87 -0.70 N	81.00 6.91 -4.67 N	80.15 7.43 -1.99 N	82.09 7.95 -1.52 N	76.60 7.05 -7.55 N	75.23 6.32 -8.47 N	74.68 5.44 -16.27 N	82.80 5.53 -24.99 N	76.66 4.99 -25.86 N	75.19 4.20 -32.88 N	72.64 4.58 -27.55 N
BROOKLYN_NAVY_YARD 23515	45.28 2.95 0.00 N	42.41 2.72 0.00 N	40.31 1.44 -15.43 N	65.27 0.87 -48.95 N	67.95 2.07 -29.70 N	62.11 2.03 -28.75 N	75.77 2.82 -34.64 N	85.91 4.91 -22.32 N	69.79 4.86 -13.19 N	67.41 6.09 0.00 N	69.63 6.22 0.00 N	74.22 6.65 0.00 N	105.72 9.52 0.00 N	81.90 7.56 0.00 N	76.58 7.16 0.00 N	78.45 7.73 0.00 N	80.57 7.95 0.00 N	68.80 6.80 0.00 N	66.73 6.29 0.00 N	69.41 5.33 -11.10 N	82.37 5.64 -24.46 N	76.46 4.79 -25.86 N	42.00 3.59 -0.30 N	43.87 3.36 0.00 N
BURROWS___LYONSDAL 23803	42.38 0.06 0.00 N	39.76 0.07 0.00 N	23.45 0.01 0.00 N	15.47 0.02 0.00 N	26.30 0.06 9.95 N	31.52 0.20 0.00 N	38.82 0.51 0.00 N	59.72 1.03 0.00 N	52.85 1.12 0.00 N	62.80 1.48 0.00 N	64.93 1.53 0.00 N	69.37 1.81 0.00 N	98.93 2.73 0.00 N	76.33 1.99 0.00 N	71.07 1.64 0.00 N	72.43 1.70 0.00 N	74.31 1.68 0.00 N	63.56 1.57 0.00 N	61.93 1.49 0.00 N	54.25 1.27 0.00 N	53.65 1.38 0.00 N	46.90 1.09 0.00 N	38.84 0.73 0.00 N	41.15 0.64 0.00 N
CALPINE BETH_PAGE_GT4 24209	70.61 3.76 -24.52 N	68.83 3.55 -25.59 N	67.65 1.94 -42.27 N	68.07 1.17 -51.45 N	68.87 2.85 -29.83 N	69.37 2.76 -35.28 N	76.31 3.36 -34.64 N	86.50 5.49 -22.32 N	75.41 5.41 -18.26 N	76.42 6.94 -8.16 N	83.01 7.10 -12.51 N	79.46 7.24 -4.66 N	106.76 9.84 -0.72 N	82.92 7.88 -0.70 N	81.74 7.65 -4.67 N	80.87 8.15 -1.99 N	82.62 8.48 -1.52 N	77.03 7.48 -7.55 N	75.84 6.93 -8.47 N	75.22 5.98 -16.27 N	83.38 6.12 -24.99 N	77.07 5.40 -25.86 N	75.18 4.19 -32.88 N	72.29 4.24 -27.55 N
CALPINE_BP_GT1 23823	70.61 3.76 -24.52 N	68.83 3.55 -25.59 N	67.65 1.94 -42.27 N	68.07 1.17 -51.45 N	68.87 2.85 -29.83 N	69.37 2.76 -35.28 N	76.31 3.36 -34.64 N	86.50 5.49 -22.32 N	75.41 5.41 -18.26 N	76.42 6.94 -8.16 N	83.01 7.10 -12.51 N	79.46 7.24 -4.66 N	106.76 9.84 -0.72 N	82.92 7.88 -0.70 N	81.74 7.65 -4.67 N	80.87 8.15 -1.99 N	82.62 8.48 -1.52 N	77.03 7.48 -7.55 N	75.84 6.93 -8.47 N	75.22 5.98 -16.27 N	83.38 6.12 -24.99 N	77.07 5.40 -25.86 N	75.18 4.19 -32.88 N	72.29 4.24 -27.55 N
CALSPAN___DRP 24200	37.75 -4.58 0.00 N	35.55 -4.15 0.00 N	20.87 -2.57 0.00 N	13.81 -1.65 0.00 N	22.53 -4.06 9.59 N	28.24 -3.08 0.00 N	34.87 -3.45 0.00 N	53.02 -5.67 0.00 N	46.56 -5.17 0.00 N	55.07 -6.24 0.00 N	57.42 -5.98 0.00 N	61.06 -6.50 0.00 N	87.54 -8.66 0.00 N	66.83 -7.51 0.00 N	62.50 -6.92 0.00 N	64.33 -6.40 0.00 N	65.93 -6.70 0.00 N	55.84 -6.16 0.00 N	54.24 -6.20 0.00 N	47.50 -5.47 0.00 N	47.22 -5.06 0.00 N	41.90 -3.90 0.00 N	34.91 -3.20 0.00 N	36.57 -3.93 0.00 N
CARR STREET_E._SYR 24060	40.78 -1.55 0.00 N	38.25 -1.45 0.00 N	22.54 -0.90 0.00 N	14.89 -0.56 0.00 N	24.94 -1.37 9.88 N	30.29 -1.03 0.00 N	37.32 -0.99 0.00 N	57.60 -1.09 0.00 N	51.12 -0.61 0.00 N	60.75 -0.57 0.00 N	62.76 -0.64 0.00 N	67.11 -0.45 0.00 N	95.76 -0.44 0.00 N	73.85 -0.49 0.00 N	68.83 -0.59 0.00 N	70.31 -0.42 0.00 N	72.12 -0.50 0.00 N	61.54 -0.45 0.00 N	59.91 -0.53 0.00 N	52.48 -0.50 0.00 N	51.89 -0.38 0.00 N	45.50 -0.31 0.00 N	37.72 -0.39 0.00 N	39.81 -0.70 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	N
CARTHAGE___PAPER 23857	42.47 0.14 0.00 N	39.84 0.14 0.00 N	23.50 0.05 0.00 N	15.51 0.05 0.00 N	26.54 0.17 0.00 N	31.73 0.41 0.00 N	39.16 0.84 0.00 N	60.23 1.54 0.00 N	53.45 1.73 0.00 N	63.57 2.26 0.00 N	65.45 2.05 0.00 N	70.37 2.81 0.00 N	100.60 4.40 0.00 N	77.53 3.19 0.00 N	71.95 2.53 0.00 N	73.28 2.56 0.00 N	75.17 2.55 0.00 N	64.50 2.50 0.00 N	62.82 2.38 0.00 N	54.97 2.00 0.00 N	54.43 2.15 0.00 N	47.52 1.71 0.00 N	39.26 1.15 0.00 N	41.64 1.13 0.00 N		
CE_DUNWOOD___DRP 24194	44.99 2.66 0.00 N	42.14 2.45 0.00 N	24.73 1.29 0.00 N	56.34 0.77 -40.11 N	67.70 1.81 -29.70 N	61.84 1.76 -28.75 N	75.44 2.49 -34.64 N	85.34 4.33 -22.32 N	69.28 4.37 -13.19 N	66.79 5.47 0.00 N	68.94 5.54 0.00 N	73.52 5.96 0.00 N	104.72 8.52 0.00 N	81.06 6.73 0.00 N	75.79 6.36 0.00 N	77.58 6.85 0.00 N	79.70 7.07 0.00 N	68.04 6.04 0.00 N	66.03 5.59 0.00 N	68.82 4.74 -11.10 N	81.76 5.03 -24.46 N	75.93 4.26 -25.86 N	41.59 3.18 -0.30 N	43.51 3.01 0.00 N		
CE_MILLWOOD___DRP 24193	44.86 2.54 0.00 N	42.03 2.33 0.00 N	24.66 1.22 0.00 N	56.29 0.73 -40.11 N	67.60 1.71 -29.71 N	61.74 1.67 -28.75 N	75.32 2.37 -34.64 N	85.15 4.14 -22.32 N	69.12 4.20 -13.19 N	66.57 5.25 0.00 N	68.73 5.33 0.00 N	73.27 5.71 0.00 N	104.36 8.16 0.00 N	80.80 6.46 0.00 N	75.52 6.10 0.00 N	77.33 6.60 0.00 N	79.42 6.79 0.00 N	67.80 5.81 0.00 N	65.80 5.36 0.00 N	68.62 4.54 -11.10 N	81.59 4.85 -24.46 N	75.78 4.12 -25.86 N	41.46 3.05 -0.30 N	43.37 2.87 0.00 N		
CE_NYC2_DRP 24202	52.89 4.63 -5.94 N	56.77 4.30 -12.78 N	66.25 2.34 -40.47 N	65.82 1.42 -48.95 N	69.03 3.15 -29.70 N	63.04 2.96 -28.75 N	77.02 4.07 -34.64 N	87.86 6.85 -22.32 N	71.78 6.85 -13.19 N	69.89 8.58 0.00 N	72.29 8.89 0.00 N	77.11 9.55 0.00 N	109.88 13.68 0.00 N	85.14 10.76 -0.05 N	79.56 10.13 0.00 N	81.56 10.83 0.00 N	96.50 11.08 -12.79 N	71.43 9.43 0.00 N	69.20 8.76 0.00 N	71.59 7.51 -11.10 N	84.55 7.81 -24.46 N	78.36 6.69 -25.86 N	45.32 5.13 -2.08 N	62.47 5.02 -16.94 N		
CE_NYC_DRP 24195	45.30 2.97 0.00 N	42.44 2.75 0.00 N	40.34 1.46 -15.43 N	65.29 0.88 -48.95 N	67.95 2.07 -29.70 N	62.11 2.03 -28.75 N	75.76 2.81 -34.64 N	85.88 4.88 -22.32 N	69.80 4.88 -13.19 N	67.46 6.15 0.00 N	69.75 6.35 0.00 N	74.31 6.75 0.00 N	105.92 9.72 0.00 N	82.01 7.67 0.00 N	76.75 7.33 0.00 N	78.62 7.89 0.00 N	80.62 8.00 0.00 N	68.95 6.95 0.00 N	66.85 6.42 0.00 N	69.53 5.45 -11.10 N	82.43 5.69 -24.46 N	76.53 4.86 -25.86 N	42.09 3.68 -0.30 N	43.99 3.48 0.00 N		
CH_MIDHUDSON___DRP 24192	44.82 2.49 0.00 N	41.97 2.28 0.00 N	24.66 1.22 0.00 N	16.21 0.75 0.00 N	31.57 1.75 6.37 N	32.98 1.66 0.00 N	40.65 2.33 0.00 N	62.73 4.04 0.00 N	55.81 4.08 0.00 N	66.40 5.09 0.00 N	68.66 5.26 0.00 N	73.23 5.66 0.00 N	104.33 8.13 0.00 N	80.73 6.40 0.00 N	75.37 5.95 0.00 N	77.09 6.36 0.00 N	79.14 6.51 0.00 N	67.59 5.59 0.00 N	65.62 5.18 0.00 N	57.37 4.40 0.00 N	56.80 4.53 0.00 N	49.64 3.83 0.00 N	41.06 2.94 0.00 N	43.29 2.78 0.00 N		
CH_MISC_IPPS 23765	44.73 2.40 0.00 N	41.90 2.20 0.00 N	24.64 1.20 0.00 N	16.18 0.73 0.00 N	31.58 1.71 6.31 N	32.96 1.63 0.00 N	40.63 2.31 0.00 N	62.69 4.00 0.00 N	55.78 4.05 0.00 N	66.34 5.02 0.00 N	68.53 5.13 0.00 N	73.08 5.52 0.00 N	104.09 7.89 0.00 N	80.59 6.26 0.00 N	75.30 5.88 0.00 N	77.04 6.32 0.00 N	79.12 6.50 0.00 N	67.53 5.53 0.00 N	65.55 5.11 0.00 N	57.31 4.33 0.00 N	56.70 4.42 0.00 N	49.53 3.72 0.00 N	41.01 2.90 0.00 N	43.22 2.71 0.00 N		
CH_RES_BVR_FALLS 23983	42.07 -0.25 0.00 N	39.46 -0.23 0.00 N	23.32 -0.12 0.00 N	15.38 -0.08 0.00 N	26.42 -0.18 9.58 N	31.17 -0.16 0.00 N	38.09 -0.22 0.00 N	58.45 -0.24 0.00 N	51.48 -0.24 0.00 N	61.07 -0.24 0.00 N	63.19 -0.21 0.00 N	67.30 -0.27 0.00 N	95.81 -0.38 0.00 N	74.04 -0.30 0.00 N	69.15 -0.28 0.00 N	70.35 -0.38 0.00 N	71.83 -0.79 0.00 N	61.38 -0.62 0.00 N	59.83 -0.60 0.00 N	52.49 -0.49 0.00 N	51.77 -0.50 0.00 N	45.39 -0.42 0.00 N	37.78 -0.33 0.00 N	40.22 -0.29 0.00 N		
CH_RES_NIAGARA 23895	37.81 -4.52 0.00 N	35.57 -4.12 0.00 N	20.94 -2.50 0.00 N	13.87 -1.58 0.00 N	22.58 -3.94 9.66 N	28.31 -3.02 0.00 N	34.85 -3.47 0.00 N	53.17 -5.52 0.00 N	46.57 -5.16 0.00 N	54.96 -6.35 0.00 N	57.14 -6.26 0.00 N	60.79 -6.78 0.00 N	87.08 -9.12 0.00 N	66.41 -7.93 0.00 N	61.99 -7.43 0.00 N	63.77 -6.96 0.00 N	65.40 -7.23 0.00 N	55.46 -6.54 0.00 N	53.92 -6.51 0.00 N	47.17 -5.80 0.00 N	46.86 -5.42 0.00 N	41.80 -4.01 0.00 N	34.99 -3.12 0.00 N	36.65 -3.86 0.00 N		
CH_RES_SYRACUSE 23985	40.96 -1.37 0.00 N	38.40 -1.29 0.00 N	22.63 -0.81 0.00 N	14.96 -0.49 0.00 N	25.16 -1.19 9.84 N	30.46 -0.86 0.00 N	37.57 -0.74 0.00 N	58.04 -0.65 0.00 N	51.61 -0.12 0.00 N	61.37 0.06 0.00 N	63.30 -0.10 0.00 N	67.87 0.31 0.00 N	96.91 0.71 0.00 N	74.69 0.36 0.00 N	69.43 0.01 0.00 N	70.91 0.18 0.00 N	72.73 0.11 0.00 N	62.30 0.30 0.00 N	60.67 0.23 0.00 N	53.12 0.14 0.00 N	52.52 0.24 0.00 N	45.96 0.15 0.00 N	37.98 -0.13 0.00 N	40.15 -0.36 0.00 N		
CORNELL____ 23752	38.85 -3.48 0.00 N	36.41 -3.29 0.00 N	21.64 -1.80 0.00 N	14.60 -0.85 0.00 N	24.68 -2.09 9.42 N	29.45 -1.88 0.00 N	36.13 -2.18 0.00 N	56.02 -2.67 0.00 N	48.92 -2.81 0.00 N	57.23 -4.08 0.00 N	59.53 -3.87 0.00 N	63.49 -4.07 0.00 N	90.67 -5.53 0.00 N	70.07 -4.27 0.00 N	64.72 -4.70 0.00 N	66.12 -4.61 0.00 N	67.77 -4.86 0.00 N	58.04 -3.96 0.00 N	56.46 -3.97 0.00 N	49.46 -3.52 0.00 N	49.01 -3.27 0.00 N	42.86 -2.95 0.00 N	35.31 -2.80 0.00 N	37.12 -3.39 0.00 N		
COXSACKIE___GT 23611	45.14 2.81 0.00 N	42.24 2.54 0.00 N	24.84 1.40 0.00 N	16.35 0.89 0.00 N	31.81 2.09 6.47 N	33.20 1.87 0.00 N	40.86 2.55 0.00 N	63.14 4.45 0.00 N	56.02 4.29 0.00 N	66.60 5.28 0.00 N	68.94 5.54 0.00 N	73.61 6.05 0.00 N	104.89 8.69 0.00 N	81.08 6.74 0.00 N	75.44 6.02 0.00 N	77.06 6.33 0.00 N	79.17 6.54 0.00 N	67.84 5.84 0.00 N	65.98 5.54 0.00 N	57.76 4.78 0.00 N	57.16 4.89 0.00 N	49.86 4.05 0.00 N	41.11 3.00 0.00 N	43.42 2.91 0.00 N		
CRESCENT___HYD 24018	44.05 1.72 0.00 N	41.28 1.59 0.00 N	24.25 0.80 0.00 N	15.97 0.51 0.00 N	30.60 1.24 6.83 N	32.37 1.04 0.00 N	39.75 1.44 0.00 N	61.16 2.46 0.00 N	54.30 2.57 0.00 N	64.47 3.16 0.00 N	66.46 3.06 0.00 N	70.99 3.43 0.00 N	101.17 4.97 0.00 N	78.19 3.85 0.00 N	72.76 3.34 0.00 N	74.22 3.50 0.00 N	76.29 3.66 0.00 N	65.17 3.17 0.00 N	63.47 3.03 0.00 N	55.57 2.59 0.00 N	55.02 2.74 0.00 N	48.04 2.23 0.00 N	39.78 1.67 0.00 N	42.12 1.61 0.00 N		
CRUCIBLE_METL_DRP	40.96	38.40	22.63	14.96	25.16	30.46	37.57	58.04	51.61	61.37	63.30	67.87	96.91	74.69	69.43	70.91	72.73	62.30	60.67	53.12	52.52	45.96	37.98	40.15		

24180	-1.37 0.00 N	-1.29 0.00 N	-0.81 0.00 N	-0.49 0.00 N	-1.19 9.84 N	-0.86 0.00 N	-0.74 0.00 N	-0.65 0.00 N	-0.12 0.00 N	0.06 0.00 N	-0.10 0.00 N	0.31 0.00 N	0.71 0.00 N	0.36 0.00 N	0.01 0.00 N	0.18 0.00 N	0.11 0.00 N	0.30 0.00 N	0.23 0.00 N	0.14 0.00 N	0.24 0.00 N	0.15 0.00 N	-0.13 0.00 N	-0.36 0.00 N
CSC___481_PGEN 24222	70.94 4.09 -24.52 N	69.16 3.87 -25.59 N	67.85 2.14 -42.27 N	68.20 1.30 -51.45 N	69.33 3.31 -29.83 N	69.91 3.31 -35.28 N	76.46 3.51 -34.64 N	86.40 5.39 -22.32 N	75.52 5.53 -18.26 N	76.10 6.63 -8.16 N	81.88 5.97 -12.51 N	78.47 6.25 -4.66 N	104.70 7.78 -0.72 N	81.47 6.43 -0.70 N	80.58 6.49 -4.67 N	79.72 7.00 -1.99 N	81.65 7.50 -1.52 N	76.23 6.68 -7.55 N	74.82 5.91 -8.47 N	74.32 5.08 -16.27 N	82.45 5.18 -24.99 N	76.44 4.77 -25.86 N	75.08 4.09 -32.88 N	72.61 4.55 -27.55 N
DANSKAMMER___1 23586	44.73 2.40 0.00 N	41.90 2.20 0.00 N	24.64 1.20 0.00 N	16.18 0.73 0.00 N	31.58 1.71 6.31 N	32.96 1.63 0.00 N	40.63 2.31 0.00 N	62.69 4.00 0.00 N	55.78 4.05 0.00 N	66.34 5.02 0.00 N	68.53 5.13 0.00 N	73.08 5.52 0.00 N	104.09 7.89 0.00 N	80.59 6.26 0.00 N	75.30 5.88 0.00 N	77.04 6.32 0.00 N	79.12 6.50 0.00 N	67.53 5.53 0.00 N	65.55 5.11 0.00 N	57.31 4.33 0.00 N	56.70 4.42 0.00 N	49.53 3.72 0.00 N	41.01 2.90 0.00 N	43.22 2.71 0.00 N
DANSKAMMER___2 23589	44.73 2.40 0.00 N	41.90 2.20 0.00 N	24.64 1.20 0.00 N	16.18 0.73 0.00 N	31.58 1.71 6.31 N	32.96 1.63 0.00 N	40.63 2.31 0.00 N	62.69 4.00 0.00 N	55.78 4.05 0.00 N	66.34 5.02 0.00 N	68.53 5.13 0.00 N	73.08 5.52 0.00 N	104.09 7.89 0.00 N	80.59 6.26 0.00 N	75.30 5.88 0.00 N	77.04 6.32 0.00 N	79.12 6.50 0.00 N	67.53 5.53 0.00 N	65.55 5.11 0.00 N	57.31 4.33 0.00 N	56.70 4.42 0.00 N	49.53 3.72 0.00 N	41.01 2.90 0.00 N	43.22 2.71 0.00 N
DANSKAMMER___3 23590	44.59 2.26 0.00 N	41.78 2.09 0.00 N	24.60 1.16 0.00 N	16.16 0.70 0.00 N	31.51 1.64 6.31 N	32.90 1.57 0.00 N	40.52 2.20 0.00 N	62.47 3.78 0.00 N	55.59 3.86 0.00 N	66.10 4.78 0.00 N	68.27 4.87 0.00 N	72.81 5.25 0.00 N	103.71 7.51 0.00 N	80.30 5.97 0.00 N	75.03 5.61 0.00 N	76.76 6.04 0.00 N	78.83 6.20 0.00 N	67.28 5.28 0.00 N	65.30 4.87 0.00 N	57.10 4.12 0.00 N	56.49 4.22 0.00 N	49.36 3.55 0.00 N	40.87 2.76 0.00 N	43.08 2.57 0.00 N
DANSKAMMER___4 23591	44.73 2.40 0.00 N	41.90 2.20 0.00 N	24.64 1.20 0.00 N	16.18 0.73 0.00 N	31.58 1.71 6.31 N	32.96 1.63 0.00 N	40.63 2.31 0.00 N	62.69 4.00 0.00 N	55.78 4.05 0.00 N	66.34 5.02 0.00 N	68.53 5.13 0.00 N	73.08 5.52 0.00 N	104.09 7.89 0.00 N	80.59 6.26 0.00 N	75.30 5.88 0.00 N	77.04 6.32 0.00 N	79.12 6.50 0.00 N	67.53 5.53 0.00 N	65.55 5.11 0.00 N	57.31 4.33 0.00 N	56.70 4.42 0.00 N	49.53 3.72 0.00 N	41.01 2.90 0.00 N	43.22 2.71 0.00 N
DANSKAMMER___DIESEL 23592	44.73 2.40 0.00 N	41.90 2.20 0.00 N	24.64 1.20 0.00 N	16.18 0.73 0.00 N	31.58 1.71 6.31 N	32.96 1.63 0.00 N	40.63 2.31 0.00 N	62.69 4.00 0.00 N	55.78 4.05 0.00 N	66.34 5.02 0.00 N	68.53 5.13 0.00 N	73.08 5.52 0.00 N	104.09 7.89 0.00 N	80.59 6.26 0.00 N	75.30 5.88 0.00 N	77.04 6.32 0.00 N	79.12 6.50 0.00 N	67.53 5.53 0.00 N	65.55 5.11 0.00 N	57.31 4.33 0.00 N	56.70 4.42 0.00 N	49.53 3.72 0.00 N	41.01 2.90 0.00 N	43.22 2.71 0.00 N
DASHVILLE___HYD 23610	44.79 2.46 0.00 N	41.95 2.25 0.00 N	24.64 1.20 0.00 N	16.18 0.72 0.00 N	31.54 1.68 6.33 N	32.96 1.64 0.00 N	40.69 2.38 0.00 N	62.85 4.16 0.00 N	55.93 4.20 0.00 N	66.55 5.24 0.00 N	68.75 5.35 0.00 N	73.31 5.75 0.00 N	104.42 8.22 0.00 N	80.85 6.51 0.00 N	75.58 6.15 0.00 N	77.33 6.61 0.00 N	79.41 6.78 0.00 N	67.76 5.77 0.00 N	65.75 5.32 0.00 N	57.49 4.51 0.00 N	56.85 4.58 0.00 N	49.66 3.85 0.00 N	41.13 3.02 0.00 N	43.31 2.80 0.00 N
DOGLEVILLE___HYD 23807	44.06 1.73 0.00 N	41.35 1.66 0.00 N	24.32 0.88 0.00 N	16.01 0.55 0.00 N	27.46 1.35 10.08 N	32.51 1.19 0.00 N	40.13 1.82 0.00 N	61.83 3.14 0.00 N	54.78 3.05 0.00 N	65.07 3.76 0.00 N	67.27 3.87 0.00 N	71.65 4.09 0.00 N	102.42 6.22 0.00 N	79.04 4.71 0.00 N	73.51 4.09 0.00 N	75.07 4.35 0.00 N	77.00 4.37 0.00 N	65.96 3.97 0.00 N	64.15 3.72 0.00 N	56.23 3.25 0.00 N	55.62 3.34 0.00 N	48.45 2.64 0.00 N	39.96 1.85 0.00 N	42.29 1.78 0.00 N
DUNKIRK___1 23563	36.47 -5.86 0.00 N	34.42 -5.27 0.00 N	20.10 -3.34 0.00 N	13.28 -2.18 0.00 N	21.39 -5.27 9.53 N	27.16 -4.17 0.00 N	33.62 -4.69 0.00 N	50.49 -8.20 0.00 N	44.49 -7.24 0.00 N	52.85 -8.46 0.00 N	55.50 -7.90 0.00 N	58.90 -8.66 0.00 N	84.62 -11.58 0.00 N	64.68 -9.65 0.00 N	60.78 -8.64 0.00 N	62.73 -8.00 0.00 N	64.16 -8.47 0.00 N	54.09 -7.91 0.00 N	52.46 -7.97 0.00 N	46.01 -6.96 0.00 N	45.81 -6.46 0.00 N	40.31 -5.50 0.00 N	33.42 -4.69 0.00 N	35.08 -5.43 0.00 N
DUNKIRK___2 23564	36.47 -5.86 0.00 N	34.42 -5.27 0.00 N	20.10 -3.34 0.00 N	13.28 -2.18 0.00 N	21.39 -5.27 9.53 N	27.16 -4.17 0.00 N	33.62 -4.69 0.00 N	50.49 -8.20 0.00 N	44.49 -7.24 0.00 N	52.85 -8.46 0.00 N	55.50 -7.90 0.00 N	58.90 -8.66 0.00 N	84.62 -11.58 0.00 N	64.68 -9.65 0.00 N	60.78 -8.64 0.00 N	62.73 -8.00 0.00 N	64.16 -8.47 0.00 N	54.09 -7.91 0.00 N	52.46 -7.97 0.00 N	46.01 -6.96 0.00 N	45.81 -6.46 0.00 N	40.31 -5.50 0.00 N	33.42 -4.69 0.00 N	35.08 -5.43 0.00 N
DUNKIRK___3 23565	36.82 -5.50 0.00 N	34.74 -4.95 0.00 N	20.30 -3.14 0.00 N	13.42 -2.04 0.00 N	21.73 -4.94 9.52 N	27.45 -3.87 0.00 N	33.99 -4.33 0.00 N	51.22 -7.47 0.00 N	45.11 -6.62 0.00 N	53.53 -7.79 0.00 N	56.10 -7.30 0.00 N	59.56 -8.00 0.00 N	85.55 -10.65 0.00 N	65.39 -8.95 0.00 N	61.37 -8.05 0.00 N	63.27 -7.45 0.00 N	64.75 -7.88 0.00 N	54.66 -7.33 0.00 N	53.03 -7.41 0.00 N	46.50 -6.48 0.00 N	46.28 -6.00 0.00 N	40.79 -5.02 0.00 N	33.84 -4.28 0.00 N	35.50 -5.01 0.00 N
DUNKIRK___4 23566	36.82 -5.50 0.00 N	34.74 -4.96 0.00 N	20.30 -3.14 0.00 N	13.42 -2.04 0.00 N	21.73 -4.94 9.52 N	27.45 -3.87 0.00 N	33.98 -4.33 0.00 N	51.22 -7.47 0.00 N	45.11 -6.62 0.00 N	53.53 -7.79 0.00 N	56.10 -7.30 0.00 N	59.56 -8.00 0.00 N	85.54 -10.66 0.00 N	65.38 -8.95 0.00 N	61.37 -8.05 0.00 N	63.27 -7.45 0.00 N	64.74 -7.88 0.00 N	54.66 -7.33 0.00 N	53.03 -7.41 0.00 N	46.50 -6.48 0.00 N	46.28 -6.00 0.00 N	40.79 -5.02 0.00 N	33.84 -4.28 0.00 N	35.50 -5.01 0.00 N
EAST HAMPTON___GT 23717	72.43 5.58 -24.52 N	70.47 5.18 -25.59 N	68.59 2.89 -42.27 N	68.69 1.79 -51.45 N	70.49 4.47 -29.83 N	71.03 4.42 -35.28 N	78.03 5.09 -34.64 N	89.15 8.14 -22.32 N	78.14 8.15 -18.26 N	79.42 9.94 -8.16 N	85.58 9.66 -12.51 N	82.46 10.24 -4.66 N	110.49 13.57 -0.72 N	85.87 10.83 -0.70 N	84.65 10.55 -4.67 N	83.90 11.18 -1.99 N	85.96 11.81 -1.52 N	80.01 10.46 -7.55 N	78.45 9.54 -8.47 N	77.50 8.26 -16.27 N	85.73 8.46 -24.99 N	79.10 7.43 -25.86 N	76.98 6.00 -32.88 N	74.35 6.30 -27.55 N

EAST RIVER___6 23660	45.29 2.95 0.00 N	42.43 2.74 0.00 N	40.33 1.45 -15.43 N	65.27 0.87 -48.95 N	67.98 2.09 -29.70 N	62.09 2.01 -28.75 N	75.78 2.83 -34.64 N	85.81 4.81 -22.32 N	69.50 4.58 -13.19 N	67.07 5.76 0.00 N	69.15 5.75 0.00 N	73.88 6.31 0.00 N	104.94 8.74 0.00 N	81.50 7.17 0.00 N	75.77 6.35 0.00 N	77.69 6.97 0.00 N	80.39 7.76 0.00 N	68.10 6.11 0.00 N	66.19 5.76 0.00 N	68.98 4.91 -11.10 N	82.03 5.29 -24.46 N	76.02 4.35 -25.86 N	41.60 3.18 -0.30 N	43.57 3.06 0.00 N
EAST RIVER___7 23524	45.29 2.95 0.00 N	42.43 2.74 0.00 N	40.33 1.45 -15.43 N	65.27 0.87 -48.95 N	67.98 2.09 -29.70 N	62.09 2.01 -28.75 N	75.78 2.83 -34.64 N	85.81 4.81 -22.32 N	69.50 4.58 -13.19 N	67.07 5.76 0.00 N	69.15 5.75 0.00 N	73.88 6.31 0.00 N	104.94 8.74 0.00 N	81.50 7.17 0.00 N	75.77 6.35 0.00 N	77.69 6.97 0.00 N	80.39 7.76 0.00 N	68.10 6.11 0.00 N	66.19 5.76 0.00 N	68.98 4.91 -11.10 N	82.03 5.29 -24.46 N	76.02 4.35 -25.86 N	41.60 3.18 -0.30 N	43.57 3.06 0.00 N
EAST_HAMPTON___DIESEL 23722	72.43 5.58 -24.52 N	70.47 5.18 -25.59 N	68.59 2.89 -42.27 N	68.69 1.79 -51.45 N	70.49 4.47 -29.83 N	71.03 4.42 -35.28 N	78.03 5.09 -34.64 N	89.15 8.14 -22.32 N	78.14 8.15 -18.26 N	79.42 9.94 -8.16 N	85.58 9.66 -12.51 N	82.46 10.24 -4.66 N	110.49 13.57 -0.72 N	85.87 10.83 -0.70 N	84.65 10.55 -4.67 N	83.90 11.18 -1.99 N	85.96 11.81 -1.52 N	80.01 10.46 -7.55 N	78.45 9.54 -8.47 N	77.50 8.26 -16.27 N	85.73 8.46 -24.99 N	79.10 7.43 -25.86 N	76.98 6.00 -32.88 N	74.35 6.30 -27.55 N
EAST_RIVER___1 323558	45.02 2.69 0.00 N	42.18 2.49 0.00 N	40.19 1.31 -15.43 N	65.19 0.78 -48.95 N	67.72 1.83 -29.70 N	61.91 1.83 -28.75 N	75.51 2.56 -34.64 N	85.51 4.50 -22.32 N	69.47 4.55 -13.19 N	67.08 5.76 0.00 N	69.35 5.94 0.00 N	73.88 6.32 0.00 N	105.29 9.08 0.00 N	81.51 7.18 0.00 N	76.28 6.86 0.00 N	78.14 7.41 0.00 N	80.13 7.50 0.00 N	68.56 6.56 0.00 N	66.47 6.03 0.00 N	69.19 5.11 -11.10 N	82.10 5.37 -24.46 N	76.22 4.55 -25.86 N	41.85 3.43 -0.30 N	43.74 3.23 0.00 N
EAST_RIVER___2 323559	45.29 2.95 0.00 N	42.43 2.74 0.00 N	40.33 1.45 -15.43 N	65.27 0.87 -48.95 N	67.98 2.09 -29.70 N	62.09 2.01 -28.75 N	75.78 2.83 -34.64 N	85.81 4.81 -22.32 N	69.50 4.58 -13.19 N	67.07 5.76 0.00 N	69.15 5.75 0.00 N	73.88 6.31 0.00 N	104.94 8.74 0.00 N	81.50 7.17 0.00 N	75.77 6.35 0.00 N	77.69 6.97 0.00 N	80.39 7.76 0.00 N	68.10 6.11 0.00 N	66.19 5.76 0.00 N	68.98 4.91 -11.10 N	82.03 5.29 -24.46 N	76.02 4.35 -25.86 N	41.60 3.18 -0.30 N	43.57 3.06 0.00 N
ELEC_TRO_TEK 24086	70.14 3.28 -24.52 N	68.35 3.07 -25.59 N	67.36 1.66 -42.27 N	67.89 0.99 -51.45 N	68.37 2.36 -29.83 N	68.90 2.29 -35.28 N	75.85 2.89 -34.64 N	85.85 4.85 -22.32 N	74.96 4.96 -18.26 N	75.81 6.34 -8.16 N	82.26 6.35 -12.51 N	78.92 6.70 -4.66 N	106.15 9.22 -0.72 N	82.41 7.36 -0.70 N	81.21 7.12 -4.67 N	80.33 7.62 -1.99 N	82.02 7.87 -1.52 N	76.45 6.90 -7.55 N	75.33 6.42 -8.47 N	74.77 5.52 -16.27 N	82.95 5.68 -24.99 N	76.56 4.89 -25.86 N	74.77 3.78 -32.88 N	71.77 3.72 -27.55 N
E_CANADA_CAP_HY 24051	43.04 0.71 0.00 N	40.21 0.51 0.00 N	23.68 0.23 0.00 N	15.62 0.16 0.00 N	29.07 0.39 7.51 N	31.88 0.55 0.00 N	39.34 1.03 0.00 N	60.68 1.99 0.00 N	53.52 1.79 0.00 N	63.22 1.91 0.00 N	65.71 2.31 0.00 N	70.17 2.61 0.00 N	99.88 3.68 0.00 N	77.11 2.78 0.00 N	71.82 2.40 0.00 N	73.20 2.48 0.00 N	75.14 2.51 0.00 N	64.32 2.32 0.00 N	62.45 2.01 0.00 N	54.72 1.74 0.00 N	54.12 1.85 0.00 N	47.48 1.67 0.00 N	39.31 1.20 0.00 N	41.58 1.07 0.00 N
E_CANADA_MHWK_HY 24050	44.06 1.73 0.00 N	41.35 1.66 0.00 N	24.32 0.88 0.00 N	16.01 0.55 0.00 N	27.46 1.35 10.08 N	32.51 1.19 0.00 N	40.13 1.82 0.00 N	61.83 3.14 0.00 N	54.78 3.05 0.00 N	65.07 3.76 0.00 N	67.27 3.87 0.00 N	71.65 4.09 0.00 N	102.42 6.22 0.00 N	79.04 4.71 0.00 N	73.51 4.09 0.00 N	75.07 4.35 0.00 N	77.00 4.37 0.00 N	65.96 3.97 0.00 N	64.15 3.72 0.00 N	56.23 3.25 0.00 N	55.62 3.34 0.00 N	48.45 2.64 0.00 N	39.96 1.85 0.00 N	42.29 1.78 0.00 N
E_FISHKILL___LBMP 23776	44.74 2.41 0.00 N	41.91 2.21 0.00 N	24.61 1.17 0.00 N	56.27 0.71 -40.11 N	67.53 1.67 -29.68 N	61.67 1.59 -28.75 N	75.19 2.24 -34.64 N	84.89 3.88 -22.32 N	68.85 3.93 -13.19 N	66.21 4.90 0.00 N	68.35 4.95 0.00 N	72.90 5.33 0.00 N	103.81 7.61 0.00 N	80.36 6.03 0.00 N	75.07 5.64 0.00 N	76.83 6.10 0.00 N	78.91 6.28 0.00 N	67.37 5.37 0.00 N	65.41 4.97 0.00 N	68.31 4.23 -11.10 N	81.13 4.39 -24.46 N	75.39 3.71 -25.86 N	41.26 2.85 -0.30 N	43.20 2.69 0.00 N
FAR ROCKAWAY___4 23548	70.86 4.01 -24.52 N	69.01 3.72 -25.59 N	67.73 2.03 -42.27 N	68.12 1.22 -51.45 N	68.94 2.92 -29.83 N	69.43 2.83 -35.28 N	76.57 3.62 -34.64 N	87.01 6.00 -22.32 N	76.00 6.00 -18.26 N	77.06 7.58 -8.16 N	83.59 7.68 -12.51 N	80.22 8.00 -4.66 N	107.92 11.00 -0.72 N	83.80 8.76 -0.70 N	82.46 8.36 -4.67 N	81.60 8.88 -1.99 N	83.27 9.12 -1.52 N	77.65 8.10 -7.55 N	76.52 7.61 -8.47 N	75.86 6.62 -16.27 N	84.05 6.78 -24.99 N	77.44 5.77 -25.86 N	75.40 4.41 -32.88 N	72.38 4.32 -27.55 N
FENNER___WINDPWR 24204	42.02 -0.31 0.00 N	39.40 -0.30 0.00 N	23.23 -0.21 0.00 N	15.34 -0.11 0.00 N	25.98 -0.26 9.94 N	31.24 -0.08 0.00 N	38.55 0.23 0.00 N	59.43 0.74 0.00 N	52.74 1.01 0.00 N	62.75 1.43 0.00 N	64.89 1.49 0.00 N	69.30 1.73 0.00 N	98.80 2.60 0.00 N	76.22 1.89 0.00 N	71.01 1.59 0.00 N	72.46 1.73 0.00 N	74.31 1.69 0.00 N	63.48 1.49 0.00 N	61.83 1.40 0.00 N	54.16 1.19 0.00 N	53.57 1.30 0.00 N	46.87 1.06 0.00 N	38.80 0.68 0.00 N	40.99 0.48 0.00 N
FIBERTEK___ENERGY 23856	40.96 -1.37 0.00 N	38.40 -1.29 0.00 N	22.63 -0.81 0.00 N	14.96 -0.49 0.00 N	25.16 -1.19 9.84 N	30.46 -0.86 0.00 N	37.57 -0.74 0.00 N	58.04 -0.65 0.00 N	51.61 -0.12 0.00 N	61.37 0.06 0.00 N	63.30 -0.10 0.00 N	67.87 0.31 0.00 N	96.91 0.71 0.00 N	74.69 0.36 0.00 N	69.43 0.01 0.00 N	70.91 0.18 0.00 N	72.73 0.11 0.00 N	62.30 0.30 0.00 N	60.67 0.23 0.00 N	53.12 0.14 0.00 N	52.52 0.24 0.00 N	45.96 0.15 0.00 N	37.98 -0.13 0.00 N	40.15 -0.36 0.00 N
FITZPATRICK___ 23598	39.98 -2.35 0.00 N	37.50 -2.19 0.00 N	22.12 -1.33 0.00 N	14.60 -0.85 0.00 N	24.10 -2.04 10.05 N	29.66 -1.66 0.00 N	36.48 -1.83 0.00 N	56.16 -2.53 0.00 N	49.55 -2.17 0.00 N	58.72 -2.60 0.00 N	60.81 -2.59 0.00 N	64.80 -2.76 0.00 N	92.36 -3.84 0.00 N	71.25 -3.09 0.00 N	66.47 -2.95 0.00 N	67.87 -2.85 0.00 N	69.66 -2.97 0.00 N	59.40 -2.60 0.00 N	57.85 -2.59 0.00 N	50.68 -2.30 0.00 N	50.09 -2.19 0.00 N	43.97 -1.84 0.00 N	36.53 -1.59 0.00 N	38.61 -1.89 0.00 N
FORT ORANGE___ 23900	44.15 1.83 0.00 N	41.41 1.72 0.00 N	24.37 0.93 0.00 N	16.04 0.59 0.00 N	30.80 1.34 6.72 N	32.37 1.05 0.00 N	39.65 1.34 0.00 N	61.08 2.39 0.00 N	54.21 2.48 0.00 N	64.35 3.04 0.00 N	66.42 3.02 0.00 N	70.89 3.33 0.00 N	101.01 4.81 0.00 N	78.09 3.75 0.00 N	72.78 3.35 0.00 N	74.29 3.57 0.00 N	76.33 3.70 0.00 N	65.18 3.18 0.00 N	63.43 3.00 0.00 N	55.53 2.56 0.00 N	54.97 2.70 0.00 N	48.05 2.24 0.00 N	39.82 1.71 0.00 N	42.31 1.80 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	N
FORT_DRUM_COGEN 23780	42.48 0.15 0.00 N	39.85 0.16 0.00 N	23.49 0.05 0.00 N	15.50 0.04 0.00 N	26.52 0.16 9.82 N	31.75 0.42 0.00 N	39.25 0.94 0.00 N	60.47 1.78 0.00 N	53.78 2.06 0.00 N	64.04 2.73 0.00 N	65.86 2.45 0.00 N	70.89 3.33 0.00 N	101.36 5.17 0.00 N	78.08 3.75 0.00 N	72.41 2.99 0.00 N	73.78 3.06 0.00 N	75.67 3.04 0.00 N	64.94 2.94 0.00 N	63.25 2.81 0.00 N	55.36 2.39 0.00 N	54.83 2.55 0.00 N	47.83 2.02 0.00 N	39.45 1.34 0.00 N	41.80 1.29 0.00 N		
FPL_FAR_ROCK_GT1 24212	70.86 4.01 -24.52 N	69.01 3.72 -25.59 N	67.73 2.03 -42.27 N	68.12 1.22 -51.45 N	68.94 2.92 -29.83 N	69.43 2.83 -35.28 N	76.57 3.62 -34.64 N	87.01 6.00 -22.32 N	76.00 6.00 -18.26 N	77.06 7.58 -8.16 N	83.59 7.68 -12.51 N	80.22 8.00 -4.66 N	107.92 11.00 -0.72 N	83.80 8.76 -0.70 N	82.46 8.36 -4.67 N	81.60 8.88 -1.99 N	83.27 9.12 -1.52 N	77.65 8.10 -7.55 N	76.52 7.61 -8.47 N	75.86 6.62 -16.27 N	84.05 6.78 -24.99 N	77.44 5.77 -25.86 N	75.40 4.41 -32.88 N	72.38 4.32 -27.55 N		
FPL_FAR_ROCK_GT2 23815	70.86 4.01 -24.52 N	69.01 3.72 -25.59 N	67.73 2.03 -42.27 N	68.12 1.22 -51.45 N	68.94 2.92 -29.83 N	69.43 2.83 -35.28 N	76.57 3.62 -34.64 N	87.01 6.00 -22.32 N	76.00 6.00 -18.26 N	77.06 7.58 -8.16 N	83.59 7.68 -12.51 N	80.22 8.00 -4.66 N	107.92 11.00 -0.72 N	83.80 8.76 -0.70 N	82.46 8.36 -4.67 N	81.60 8.88 -1.99 N	83.27 9.12 -1.52 N	77.65 8.10 -7.55 N	76.52 7.61 -8.47 N	75.86 6.62 -16.27 N	84.05 6.78 -24.99 N	77.44 5.77 -25.86 N	75.40 4.41 -32.88 N	72.38 4.32 -27.55 N		
FRANKLIN_FALL_HYD 24054	41.81 -0.52 0.00 N	39.23 -0.46 0.00 N	23.24 -0.20 0.00 N	15.32 -0.14 0.00 N	26.59 -0.25 9.34 N	31.07 -0.25 0.00 N	37.75 -0.57 0.00 N	57.15 -1.54 0.00 N	49.87 -1.86 0.00 N	58.78 -2.54 0.00 N	60.81 -2.59 0.00 N	64.76 -2.80 0.00 N	92.22 -3.98 0.00 N	71.32 -3.02 0.00 N	66.57 -2.86 0.00 N	67.44 -3.28 0.00 N	69.33 -3.30 0.00 N	59.43 -2.57 0.00 N	58.06 -2.38 0.00 N	50.91 -2.07 0.00 N	50.13 -2.14 0.00 N	44.01 -1.80 0.00 N	36.81 -1.30 0.00 N	39.57 -0.94 0.00 N		
FREEPORT_EQUS_GT1 23764	70.70 3.85 -24.52 N	68.90 3.61 -25.59 N	67.68 1.97 -42.27 N	68.10 1.19 -51.45 N	68.90 2.88 -29.83 N	69.40 2.79 -35.28 N	76.43 3.48 -34.64 N	86.74 5.73 -22.32 N	75.76 5.77 -18.26 N	76.82 7.35 -8.16 N	83.32 7.41 -12.51 N	79.96 7.74 -4.66 N	107.50 10.58 -0.72 N	83.48 8.44 -0.70 N	82.22 8.13 -4.67 N	81.38 8.66 -1.99 N	83.11 8.96 -1.52 N	77.47 7.92 -7.55 N	76.30 7.39 -8.47 N	75.62 6.37 -16.27 N	83.77 6.50 -24.99 N	77.27 5.60 -25.86 N	75.32 4.33 -32.88 N	72.37 4.32 -27.55 N		
FULTON COGEN____ 23766	40.76 -1.57 0.00 N	38.22 -1.48 0.00 N	22.51 -0.93 0.00 N	14.87 -0.58 0.00 N	24.86 -1.41 9.92 N	30.28 -1.05 0.00 N	37.37 -0.95 0.00 N	57.69 -1.00 0.00 N	52.47 0.74 0.00 N	63.21 1.90 0.00 N	63.90 0.50 0.00 N	69.74 2.18 0.00 N	100.17 3.97 0.00 N	77.13 2.79 0.00 N	71.48 2.06 0.00 N	72.95 2.23 0.00 N	74.76 2.14 0.00 N	64.28 2.28 0.00 N	62.59 2.16 0.00 N	54.79 1.81 0.00 N	54.18 1.91 0.00 N	47.30 1.49 0.00 N	38.93 0.81 0.00 N	41.18 0.67 0.00 N		
Freeport____CT2 23818	70.70 3.85 -24.52 N	68.90 3.61 -25.59 N	67.68 1.97 -42.27 N	68.10 1.19 -51.45 N	68.90 2.88 -29.83 N	69.40 2.79 -35.28 N	76.43 3.48 -34.64 N	86.74 5.73 -22.32 N	75.76 5.77 -18.26 N	76.82 7.35 -8.16 N	83.32 7.41 -12.51 N	79.96 7.74 -4.66 N	107.50 10.58 -0.72 N	83.48 8.44 -0.70 N	82.22 8.13 -4.67 N	81.38 8.66 -1.99 N	83.11 8.96 -1.52 N	77.47 7.92 -7.55 N	76.30 7.39 -8.47 N	75.62 6.37 -16.27 N	83.77 6.50 -24.99 N	77.27 5.60 -25.86 N	75.32 4.33 -32.88 N	72.37 4.32 -27.55 N		
G.F.CEMENT____DRP 24184	43.82 1.49 0.00 N	41.06 1.37 0.00 N	23.92 0.48 0.00 N	15.73 0.28 0.00 N	29.97 0.77 6.99 N	32.00 0.68 0.00 N	39.43 1.11 0.00 N	60.63 1.94 0.00 N	53.90 2.17 0.00 N	64.01 2.70 0.00 N	65.97 2.56 0.00 N	70.55 2.98 0.00 N	100.52 4.32 0.00 N	77.68 3.34 0.00 N	72.15 2.73 0.00 N	73.53 2.80 0.00 N	75.61 2.98 0.00 N	64.61 2.62 0.00 N	62.92 2.48 0.00 N	55.10 2.12 0.00 N	54.63 2.36 0.00 N	47.62 1.81 0.00 N	39.35 1.24 0.00 N	41.60 1.09 0.00 N		
GARDENVILLE____LBMP 24039	37.66 -4.67 0.00 N	35.46 -4.23 0.00 N	20.81 -2.63 0.00 N	13.77 -1.68 0.00 N	22.46 -4.14 9.59 N	28.16 -3.16 0.00 N	34.76 -3.55 0.00 N	52.84 -5.85 0.00 N	46.41 -5.32 0.00 N	54.89 -6.42 0.00 N	57.26 -6.15 0.00 N	60.86 -6.69 0.00 N	87.26 -8.94 0.00 N	66.63 -7.70 0.00 N	62.31 -7.11 0.00 N	64.15 -6.57 0.00 N	65.74 -6.89 0.00 N	55.68 -6.32 0.00 N	54.09 -6.35 0.00 N	47.36 -5.62 0.00 N	47.08 -5.20 0.00 N	41.77 -4.04 0.00 N	34.80 -3.31 0.00 N	36.46 -4.05 0.00 N		
GENERAL____MILLS 23808	37.75 -4.58 0.00 N	35.55 -4.15 0.00 N	20.87 -2.57 0.00 N	13.81 -1.65 0.00 N	22.53 -4.06 9.59 N	28.24 -3.08 0.00 N	34.87 -3.45 0.00 N	53.02 -5.67 0.00 N	46.56 -5.17 0.00 N	55.07 -6.24 0.00 N	57.42 -5.98 0.00 N	61.06 -6.50 0.00 N	87.54 -8.66 0.00 N	66.83 -7.51 0.00 N	62.50 -6.92 0.00 N	64.33 -6.40 0.00 N	65.93 -6.70 0.00 N	55.84 -6.16 0.00 N	54.24 -6.20 0.00 N	47.50 -5.47 0.00 N	47.22 -5.06 0.00 N	41.90 -3.90 0.00 N	34.91 -3.20 0.00 N	36.57 -3.93 0.00 N		
GE_PLASTICS____DRP 24183	43.68 1.36 0.00 N	40.91 1.21 0.00 N	24.12 0.67 0.00 N	15.89 0.43 0.00 N	30.48 0.99 6.70 N	32.10 0.77 0.00 N	39.28 0.97 0.00 N	60.57 1.88 0.00 N	53.57 1.84 0.00 N	63.57 2.26 0.00 N	65.63 2.22 0.00 N	70.05 2.48 0.00 N	99.75 3.55 0.00 N	77.12 2.79 0.00 N	71.92 2.50 0.00 N	73.40 2.68 0.00 N	75.41 2.78 0.00 N	64.42 2.42 0.00 N	62.70 2.26 0.00 N	54.90 1.93 0.00 N	54.29 2.02 0.00 N	47.48 1.67 0.00 N	39.36 1.25 0.00 N	41.70 1.19 0.00 N		
GILBOA____1 23756	43.65 1.32 0.00 N	40.93 1.23 0.00 N	24.16 0.72 0.00 N	15.94 0.48 0.00 N	30.40 1.02 6.81 N	31.95 0.63 0.00 N	39.27 0.95 0.00 N	60.46 1.77 0.00 N	53.60 1.87 0.00 N	63.55 2.24 0.00 N	65.57 2.17 0.00 N	69.93 2.37 0.00 N	99.65 3.45 0.00 N	77.04 2.71 0.00 N	71.90 2.48 0.00 N	73.44 2.71 0.00 N	75.42 2.80 0.00 N	64.42 2.42 0.00 N	62.74 2.30 0.00 N	54.97 2.00 0.00 N	54.26 1.98 0.00 N	47.53 1.72 0.00 N	39.42 1.31 0.00 N	41.69 1.18 0.00 N		
GILBOA____2 23757	43.47 1.14 0.00 N	40.75 1.06 0.00 N	24.06 0.62 0.00 N	15.93 0.48 0.00 N	30.25 0.87 6.81 N	31.95 0.63 0.00 N	39.27 0.95 0.00 N	60.46 1.77 0.00 N	53.60 1.87 0.00 N	63.55 2.24 0.00 N	65.57 2.17 0.00 N	69.93 2.37 0.00 N	99.65 3.45 0.00 N	77.04 2.71 0.00 N	71.90 2.48 0.00 N	73.44 2.71 0.00 N	75.42 2.80 0.00 N	64.42 2.42 0.00 N	62.74 2.30 0.00 N	54.97 2.00 0.00 N	54.26 1.98 0.00 N	47.53 1.72 0.00 N	39.42 1.31 0.00 N	41.69 1.18 0.00 N		
GILBOA____3	43.47	40.75	24.05	15.88	30.25	31.95	39.27	60.46	53.60	63.55	65.57	69.93	99.65	77.04	71.90	73.44	75.42	64.42	62.74	54.97	54.26	47.53	39.42	41.69		

23758		1.14 0.00 N	1.06 0.00 N	0.61 0.00 N	0.42 0.00 N	0.87 6.81 N	0.63 0.00 N	0.95 0.00 N	1.77 0.00 N	1.87 0.00 N	2.24 0.00 N	2.17 0.00 N	2.37 0.00 N	3.45 0.00 N	2.71 0.00 N	2.48 0.00 N	2.71 0.00 N	2.80 0.00 N	2.42 0.00 N	2.30 0.00 N	2.00 0.00 N	1.98 0.00 N	1.72 0.00 N	1.31 0.00 N	1.18 0.00 N
GILBOA___4 23759		43.47 1.14 0.00 N	40.77 1.07 0.00 N	24.16 0.72 0.00 N	15.94 0.48 0.00 N	30.40 1.02 6.81 N	31.95 0.63 0.00 N	39.27 0.95 0.00 N	60.46 1.77 0.00 N	53.60 1.87 0.00 N	63.44 2.13 0.00 N	65.33 1.93 0.00 N	69.67 2.11 0.00 N	99.26 3.06 0.00 N	76.75 2.41 0.00 N	71.63 2.21 0.00 N	73.16 2.44 0.00 N	75.14 2.52 0.00 N	64.22 2.22 0.00 N	62.66 2.23 0.00 N	54.97 2.00 0.00 N	54.11 1.84 0.00 N	47.50 1.69 0.00 N	39.42 1.31 0.00 N	41.69 1.18 0.00 N
GILBOA___ 23599		43.47 1.14 0.00 N	40.75 1.06 0.00 N	24.05 0.61 0.00 N	15.88 0.42 0.00 N	30.25 0.87 6.81 N	31.95 0.63 0.00 N	39.27 0.95 0.00 N	60.46 1.77 0.00 N	53.60 1.87 0.00 N	63.55 2.24 0.00 N	65.57 2.17 0.00 N	69.93 2.37 0.00 N	99.65 3.45 0.00 N	77.04 2.71 0.00 N	71.90 2.48 0.00 N	73.44 2.71 0.00 N	75.42 2.80 0.00 N	64.42 2.42 0.00 N	62.74 2.30 0.00 N	54.97 2.00 0.00 N	54.26 1.98 0.00 N	47.53 1.72 0.00 N	39.42 1.31 0.00 N	41.69 1.18 0.00 N
GINNA___ 23603		36.41 -5.92 0.00 N	34.16 -5.53 0.00 N	20.13 -3.31 0.00 N	13.32 -2.14 0.00 N	21.30 -5.09 9.80 N	27.20 -4.12 0.00 N	33.66 -4.65 0.00 N	51.93 -6.77 0.00 N	45.69 -6.04 0.00 N	53.95 -7.37 0.00 N	55.90 -7.50 0.00 N	59.52 -8.04 0.00 N	84.94 -11.27 0.00 N	65.34 -8.99 0.00 N	61.06 -8.36 0.00 N	62.49 -8.23 0.00 N	64.16 -8.47 0.00 N	54.41 -7.58 0.00 N	52.88 -7.56 0.00 N	46.25 -6.73 0.00 N	45.89 -6.38 0.00 N	40.62 -5.19 0.00 N	33.80 -4.31 0.00 N	35.36 -5.15 0.00 N
GLEN PARK___ 23778		42.46 0.13 0.00 N	39.83 0.13 0.00 N	23.46 0.02 0.00 N	15.49 0.03 0.00 N	26.47 0.12 9.83 N	31.74 0.42 0.00 N	39.29 0.98 0.00 N	60.61 1.92 0.00 N	54.08 2.35 0.00 N	64.47 3.15 0.00 N	66.19 2.79 0.00 N	71.35 3.79 0.00 N	102.11 5.91 0.00 N	78.64 4.31 0.00 N	72.92 3.50 0.00 N	74.31 3.59 0.00 N	76.22 3.59 0.00 N	65.39 3.39 0.00 N	63.66 3.22 0.00 N	55.74 2.76 0.00 N	55.23 2.95 0.00 N	48.16 2.34 0.00 N	39.66 1.55 0.00 N	41.96 1.45 0.00 N
GLENWOOD_IC_1_G5 23712		70.21 3.36 -24.52 N	68.41 3.12 -25.59 N	67.39 1.68 -42.27 N	67.92 1.02 -51.45 N	68.44 2.42 -29.83 N	68.95 2.34 -35.28 N	76.02 3.07 -34.64 N	86.18 5.17 -22.32 N	75.21 5.21 -18.26 N	76.08 6.60 -8.16 N	82.61 6.70 -12.51 N	79.31 7.09 -4.66 N	106.83 9.91 -0.72 N	82.90 7.86 -0.70 N	81.60 7.50 -4.67 N	80.75 8.03 -1.99 N	82.44 8.29 -1.52 N	76.77 7.22 -7.55 N	75.63 6.71 -8.47 N	75.00 5.76 -16.27 N	83.23 5.96 -24.99 N	76.76 5.09 -25.86 N	74.86 3.87 -32.88 N	71.83 3.78 -27.55 N
GLENWOOD_IC_2_G1 23688		69.96 3.11 -24.52 N	68.17 2.89 -25.59 N	67.26 1.55 -42.27 N	67.84 0.93 -51.45 N	68.22 2.20 -29.83 N	68.74 2.13 -35.28 N	75.80 2.85 -34.64 N	85.84 4.84 -22.32 N	74.88 4.88 -18.26 N	75.64 6.16 -8.16 N	82.15 6.23 -12.51 N	78.85 6.63 -4.66 N	106.23 9.31 -0.72 N	82.43 7.38 -0.70 N	81.14 7.05 -4.67 N	80.28 7.56 -1.99 N	81.95 7.80 -1.52 N	76.29 6.74 -7.55 N	75.18 6.27 -8.47 N	74.60 5.36 -16.27 N	82.85 5.59 -24.99 N	76.42 4.75 -25.86 N	74.60 3.61 -32.88 N	71.55 3.50 -27.55 N
GLENWOOD_IC_3_G1 23689		69.96 3.11 -24.52 N	68.17 2.89 -25.59 N	67.26 1.55 -42.27 N	67.84 0.93 -51.45 N	68.22 2.20 -29.83 N	68.74 2.13 -35.28 N	75.80 2.85 -34.64 N	85.84 4.84 -22.32 N	74.88 4.88 -18.26 N	75.64 6.16 -8.16 N	82.15 6.23 -12.51 N	78.85 6.63 -4.66 N	106.23 9.31 -0.72 N	82.43 7.38 -0.70 N	81.14 7.05 -4.67 N	80.28 7.56 -1.99 N	81.95 7.80 -1.52 N	76.29 6.74 -7.55 N	75.18 6.27 -8.47 N	74.60 5.36 -16.27 N	82.85 5.59 -24.99 N	76.42 4.75 -25.86 N	74.60 3.61 -32.88 N	71.55 3.50 -27.55 N
GLENWOOD___4 23550		70.21 3.36 -24.52 N	68.41 3.12 -25.59 N	67.39 1.68 -42.27 N	67.92 1.02 -51.45 N	68.44 2.42 -29.83 N	68.95 2.35 -35.28 N	76.02 3.07 -34.64 N	86.18 5.17 -22.32 N	75.21 5.21 -18.26 N	76.08 6.60 -8.16 N	82.61 6.70 -12.51 N	79.32 7.10 -4.66 N	106.83 9.91 -0.72 N	82.91 7.86 -0.70 N	81.60 7.51 -4.67 N	80.75 8.03 -1.99 N	82.44 8.29 -1.52 N	76.77 7.22 -7.55 N	75.63 6.71 -8.47 N	75.00 5.76 -16.27 N	83.23 5.96 -24.99 N	76.76 5.09 -25.86 N	74.87 3.88 -32.88 N	71.83 3.78 -27.55 N
GLENWOOD___5 23614		70.21 3.36 -24.52 N	68.41 3.12 -25.59 N	67.39 1.68 -42.27 N	67.92 1.02 -51.45 N	68.44 2.42 -29.83 N	68.95 2.35 -35.28 N	76.02 3.07 -34.64 N	86.18 5.17 -22.32 N	75.21 5.21 -18.26 N	76.08 6.60 -8.16 N	82.61 6.70 -12.51 N	79.32 7.10 -4.66 N	106.83 9.91 -0.72 N	82.91 7.86 -0.70 N	81.60 7.51 -4.67 N	80.75 8.03 -1.99 N	82.44 8.29 -1.52 N	76.77 7.22 -7.55 N	75.63 6.71 -8.47 N	75.00 5.76 -16.27 N	83.23 5.96 -24.99 N	76.76 5.09 -25.86 N	74.87 3.88 -32.88 N	71.83 3.78 -27.55 N
GLOBAL GREEN_PORT_GT1 23814		72.43 5.58 -24.52 N	70.47 5.18 -25.59 N	68.59 2.89 -42.27 N	68.69 1.79 -51.45 N	70.49 4.47 -29.83 N	71.03 4.42 -35.28 N	78.03 5.09 -34.64 N	89.15 8.14 -22.32 N	78.14 8.15 -18.26 N	79.42 9.94 -8.16 N	85.58 9.66 -12.51 N	82.46 10.24 -4.66 N	110.49 13.57 -0.72 N	85.87 10.83 -0.70 N	84.65 10.55 -4.67 N	83.90 11.18 -1.99 N	85.96 11.81 -1.52 N	80.01 10.46 -7.55 N	78.45 9.54 -8.47 N	77.50 8.26 -16.27 N	85.73 8.46 -24.99 N	79.10 7.43 -25.86 N	76.98 6.00 -32.88 N	74.35 6.30 -27.55 N
GOUDEY___7 23579		40.79 -1.54 0.00 N	38.39 -1.30 0.00 N	22.53 -0.91 0.00 N	14.86 -0.60 0.00 N	25.85 -1.47 8.87 N	30.30 -1.02 0.00 N	37.53 -0.78 0.00 N	57.76 -0.93 0.00 N	51.05 -0.68 0.00 N	60.60 -0.71 0.00 N	62.98 -0.42 0.00 N	67.05 -0.52 0.00 N	95.77 -0.43 0.00 N	73.81 -0.53 0.00 N	69.00 -0.42 0.00 N	70.65 -0.08 0.00 N	72.40 -0.22 0.00 N	61.65 -0.35 0.00 N	59.94 -0.50 0.00 N	52.55 -0.43 0.00 N	52.02 -0.26 0.00 N	45.52 -0.29 0.00 N	37.65 -0.46 0.00 N	39.76 -0.75 0.00 N
GOUDEY___8 23580		40.58 -1.74 0.00 N	38.23 -1.46 0.00 N	22.45 -0.99 0.00 N	14.80 -0.65 0.00 N	25.74 -1.58 8.87 N	30.18 -1.15 0.00 N	37.36 -0.96 0.00 N	57.38 -1.31 0.00 N	50.70 -1.03 0.00 N	60.15 -1.16 0.00 N	62.52 -0.88 0.00 N	66.55 -1.01 0.00 N	95.07 -1.14 0.00 N	73.25 -1.09 0.00 N	68.50 -0.92 0.00 N	70.12 -0.60 0.00 N	71.87 -0.76 0.00 N	61.19 -0.81 0.00 N	59.48 -0.95 0.00 N	52.16 -0.81 0.00 N	51.62 -0.65 0.00 N	45.19 -0.62 0.00 N	37.41 -0.70 0.00 N	39.57 -0.94 0.00 N
GOWANUS_GT1_1 24077		68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N

GOWANUS_GT1_2 24078	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT1_3 24079	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT1_4 24080	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT1_5 24084	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT1_6 24111	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT1_7 24112	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43

	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
GOWANUS_GT2_8 24121	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_1 24122	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_2 24123	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_3 24124	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_4 24125	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_5 24126	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_6 24127	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_7 24128	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT3_8 24129	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT4_1 24130	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT4_2 24131	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT4_3 24132	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT4_4 24133	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N		
GOWANUS_GT4_5	68.97	48.83	41.13	65.78	69.01	84.98	98.58	103.93	153.31	145.90	105.43	111.30	126.70	107.41	126.20	123.06	126.67	105.29	91.54	93.68	93.77	93.93	93.91	86.43		

24134	4.54 -22.10 N	4.18 -4.96 N	2.26 -15.43 N	1.37 -48.95 N	3.12 -29.70 N	2.96 -50.69 N	4.07 -56.19 N	6.89 -38.35 N	6.83 -94.76 N	8.50 -76.09 N	8.83 -33.20 N	9.53 -34.21 N	13.68 -16.82 N	10.75 -22.32 N	10.13 -46.65 N	10.80 -41.53 N	11.01 -43.03 N	9.37 -33.92 N	8.69 -22.41 N	7.48 -33.23 N	7.80 -33.69 N	6.74 -41.38 N	5.17 -50.63 N	5.03 -40.90 N
GOWANUS_GT4_6 24135	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT4_7 24136	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GOWANUS_GT4_8 24137	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
GRAHMSVILLE___HY 23607	43.29 0.97 0.00 N	40.53 0.84 0.00 N	23.82 0.38 0.00 N	15.67 0.21 0.00 N	30.56 0.47 6.10 N	31.88 0.55 0.00 N	39.38 1.07 0.00 N	60.83 2.14 0.00 N	54.25 2.52 0.00 N	64.53 3.22 0.00 N	66.77 3.36 0.00 N	71.22 3.65 0.00 N	101.48 5.28 0.00 N	78.48 4.14 0.00 N	73.25 3.82 0.00 N	74.91 4.18 0.00 N	76.89 4.26 0.00 N	65.71 3.71 0.00 N	63.84 3.40 0.00 N	55.84 2.86 0.00 N	55.07 2.80 0.00 N	48.11 2.30 0.00 N	39.90 1.79 0.00 N	42.06 1.55 0.00 N
GREENIDGE___3 23582	38.97 -3.36 0.00 N	36.85 -2.85 0.00 N	21.68 -1.76 0.00 N	14.37 -1.09 0.00 N	24.09 -2.65 9.44 N	29.28 -2.05 0.00 N	36.24 -2.07 0.00 N	55.27 -3.42 0.00 N	48.64 -3.09 0.00 N	57.53 -3.79 0.00 N	59.81 -3.59 0.00 N	63.69 -3.88 0.00 N	91.03 -5.17 0.00 N	70.03 -4.31 0.00 N	65.38 -4.04 0.00 N	66.96 -3.77 0.00 N	68.62 -4.01 0.00 N	58.32 -3.67 0.00 N	56.69 -3.75 0.00 N	49.68 -3.30 0.00 N	49.28 -2.99 0.00 N	43.36 -2.45 0.00 N	35.99 -2.12 0.00 N	38.14 -2.37 0.00 N
GREENIDGE___4 23583	38.82 -3.51 0.00 N	36.76 -2.94 0.00 N	21.63 -1.81 0.00 N	14.33 -1.12 0.00 N	24.02 -2.72 9.44 N	29.20 -2.12 0.00 N	36.14 -2.18 0.00 N	54.98 -3.72 0.00 N	48.37 -3.36 0.00 N	57.19 -4.13 0.00 N	59.44 -3.96 0.00 N	63.29 -4.28 0.00 N	90.46 -5.73 0.00 N	69.60 -4.74 0.00 N	64.99 -4.43 0.00 N	66.56 -4.17 0.00 N	68.20 -4.43 0.00 N	57.96 -4.04 0.00 N	56.35 -4.09 0.00 N	49.38 -3.60 0.00 N	48.98 -3.30 0.00 N	43.11 -2.70 0.00 N	35.81 -2.30 0.00 N	38.02 -2.49 0.00 N
HARZA MOOSE___RIVER 24016	42.38 0.06 0.00 N	39.76 0.07 0.00 N	23.45 0.01 0.00 N	15.47 0.02 0.00 N	26.30 0.06 9.95 N	31.52 0.20 0.00 N	38.82 0.51 0.00 N	59.72 1.03 0.00 N	52.85 1.12 0.00 N	62.80 1.48 0.00 N	64.93 1.53 0.00 N	69.37 1.81 0.00 N	98.93 2.73 0.00 N	76.33 1.99 0.00 N	71.07 1.64 0.00 N	72.43 1.70 0.00 N	74.31 1.68 0.00 N	63.56 1.57 0.00 N	61.93 1.49 0.00 N	54.25 1.27 0.00 N	53.65 1.38 0.00 N	46.90 1.09 0.00 N	38.84 0.73 0.00 N	41.15 0.64 0.00 N
HEMPSTEAD____ 23647	70.28 3.43 -24.52 N	68.49 3.21 -25.59 N	67.45 1.74 -42.27 N	67.94 1.04 -51.45 N	68.53 2.51 -29.83 N	69.05 2.44 -35.28 N	76.05 3.10 -34.64 N	86.15 5.14 -22.32 N	75.21 5.22 -18.26 N	76.16 6.68 -8.16 N	82.63 6.72 -12.51 N	79.28 7.06 -4.66 N	106.63 9.71 -0.72 N	82.79 7.75 -0.70 N	81.58 7.49 -4.67 N	80.72 8.00 -1.99 N	82.43 8.28 -1.52 N	76.78 7.23 -7.55 N	75.64 6.73 -8.47 N	75.02 5.78 -16.27 N	83.22 5.95 -24.99 N	76.80 5.13 -25.86 N	74.93 3.94 -32.88 N	71.94 3.89 -27.55 N
HICKLING___1 23621	39.88 -2.45 0.00 N	37.57 -2.13 0.00 N	21.98 -1.46 0.00 N	14.52 -0.93 0.00 N	24.76 -2.25 9.18 N	29.76 -1.56 0.00 N	37.04 -1.28 0.00 N	57.20 -1.49 0.00 N	50.46 -1.27 0.00 N	59.88 -1.43 0.00 N	62.64 -0.76 0.00 N	66.65 -0.91 0.00 N	95.41 -0.79 0.00 N	73.29 -1.05 0.00 N	68.38 -1.05 0.00 N	70.19 -0.54 0.00 N	71.82 -0.81 0.00 N	61.24 -0.76 0.00 N	59.51 -0.93 0.00 N	52.20 -0.78 0.00 N	51.77 -0.51 0.00 N	45.19 -0.62 0.00 N	37.18 -0.93 0.00 N	39.21 -1.30 0.00 N
HICKLING___2 23622	39.88 -2.45 0.00 N	37.57 -2.13 0.00 N	21.98 -1.46 0.00 N	14.52 -0.93 0.00 N	24.76 -2.25 9.18 N	29.76 -1.56 0.00 N	37.04 -1.28 0.00 N	57.20 -1.49 0.00 N	50.46 -1.27 0.00 N	59.88 -1.43 0.00 N	62.64 -0.76 0.00 N	66.65 -0.91 0.00 N	95.41 -0.79 0.00 N	73.30 -1.04 0.00 N	68.38 -1.05 0.00 N	70.19 -0.54 0.00 N	71.82 -0.80 0.00 N	61.24 -0.76 0.00 N	59.51 -0.93 0.00 N	52.20 -0.78 0.00 N	51.77 -0.51 0.00 N	45.19 -0.62 0.00 N	37.18 -0.93 0.00 N	39.21 -1.30 0.00 N
HIGH FALLS___HY 23754	44.95 2.62 0.00 N	42.07 2.37 0.00 N	24.71 1.27 0.00 N	16.23 0.78 0.00 N	31.71 1.82 6.30 N	33.09 1.77 0.00 N	40.92 2.60 0.00 N	63.24 4.55 0.00 N	56.17 4.44 0.00 N	66.76 5.45 0.00 N	69.16 5.76 0.00 N	73.83 6.27 0.00 N	105.16 8.96 0.00 N	81.27 6.93 0.00 N	75.61 6.19 0.00 N	77.34 6.61 0.00 N	79.41 6.78 0.00 N	68.20 6.20 0.00 N	66.23 5.79 0.00 N	57.93 4.95 0.00 N	57.23 4.96 0.00 N	49.84 4.03 0.00 N	41.12 3.01 0.00 N	43.45 2.94 0.00 N
HILLBURN___GT 23639	44.94 2.61 0.00 N	42.07 2.38 0.00 N	24.66 1.22 0.00 N	16.17 0.72 0.00 N	31.67 1.70 6.21 N	33.04 1.72 0.00 N	40.81 2.49 0.00 N	63.04 4.35 0.00 N	56.08 4.35 0.00 N	66.76 5.44 0.00 N	69.02 5.62 0.00 N	73.61 6.05 0.00 N	104.81 8.61 0.00 N	81.09 6.76 0.00 N	75.61 6.19 0.00 N	77.44 6.71 0.00 N	79.48 6.85 0.00 N	68.02 6.02 0.00 N	66.01 5.58 0.00 N	57.67 4.70 0.00 N	57.43 5.16 0.00 N	50.10 4.29 0.00 N	41.11 3.00 0.00 N	43.41 2.91 0.00 N
HOLTSVILLE_IC_1 23690	70.71 3.86 -24.52 N	68.95 3.66 -25.59 N	67.73 2.02 -42.27 N	68.13 1.23 -51.45 N	69.15 3.13 -29.83 N	69.64 3.03 -35.28 N	76.21 3.26 -34.64 N	86.08 5.07 -22.32 N	75.23 5.24 -18.26 N	76.05 6.58 -8.16 N	82.06 6.15 -12.51 N	78.67 6.45 -4.66 N	105.05 8.12 -0.72 N	81.73 6.68 -0.70 N	80.85 6.75 -4.67 N	79.99 7.27 -1.99 N	81.88 7.73 -1.52 N	76.39 6.84 -7.55 N	75.07 6.16 -8.47 N	74.55 5.31 -16.27 N	82.64 5.38 -24.99 N	76.46 4.78 -25.86 N	74.98 3.99 -32.88 N	72.33 4.28 -27.55 N

HOLTSVILLE_IC_10 23699	70.94 4.09 -24.52 N	69.17 3.88 -25.59 N	67.85 2.14 -42.27 N	68.21 1.31 -51.45 N	69.33 3.31 -29.83 N	69.84 3.23 -35.28 N	76.47 3.52 -34.64 N	86.49 5.49 -22.32 N	75.60 5.61 -18.26 N	76.50 7.03 -8.16 N	82.54 6.63 -12.51 N	79.20 6.98 -4.66 N	105.71 8.79 -0.72 N	82.23 7.19 -0.70 N	81.32 7.23 -4.67 N	80.48 7.77 -1.99 N	82.40 8.25 -1.52 N	76.90 7.35 -7.55 N	75.54 6.63 -8.47 N	74.96 5.71 -16.27 N	83.05 5.78 -24.99 N	76.79 5.12 -25.86 N	75.21 4.22 -32.88 N	72.60 4.54 -27.55 N
HOLTSVILLE_IC_2 23691	70.71 3.86 -24.52 N	68.95 3.66 -25.59 N	67.73 2.02 -42.27 N	68.13 1.23 -51.45 N	69.15 3.13 -29.83 N	69.64 3.03 -35.28 N	76.21 3.26 -34.64 N	86.08 5.07 -22.32 N	75.23 5.24 -18.26 N	76.05 6.58 -8.16 N	82.06 6.15 -12.51 N	78.67 6.45 -4.66 N	105.05 8.12 -0.72 N	81.73 6.68 -0.70 N	80.85 6.75 -4.67 N	79.99 7.27 -1.99 N	81.88 7.73 -1.52 N	76.39 6.84 -7.55 N	75.07 6.16 -8.47 N	74.55 5.31 -16.27 N	82.64 5.38 -24.99 N	76.46 4.78 -25.86 N	74.98 3.99 -32.88 N	72.33 4.28 -27.55 N
HOLTSVILLE_IC_3 23692	70.71 3.86 -24.52 N	68.95 3.66 -25.59 N	67.73 2.02 -42.27 N	68.13 1.23 -51.45 N	69.15 3.13 -29.83 N	69.64 3.03 -35.28 N	76.21 3.26 -34.64 N	86.08 5.07 -22.32 N	75.23 5.24 -18.26 N	76.05 6.58 -8.16 N	82.06 6.15 -12.51 N	78.67 6.45 -4.66 N	105.05 8.12 -0.72 N	81.73 6.68 -0.70 N	80.85 6.75 -4.67 N	79.99 7.27 -1.99 N	81.88 7.73 -1.52 N	76.39 6.84 -7.55 N	75.07 6.16 -8.47 N	74.55 5.31 -16.27 N	82.64 5.38 -24.99 N	76.46 4.78 -25.86 N	74.98 3.99 -32.88 N	72.33 4.28 -27.55 N
HOLTSVILLE_IC_4 23693	70.71 3.86 -24.52 N	68.95 3.66 -25.59 N	67.73 2.02 -42.27 N	68.13 1.23 -51.45 N	69.15 3.13 -29.83 N	69.64 3.03 -35.28 N	76.21 3.26 -34.64 N	86.08 5.07 -22.32 N	75.23 5.24 -18.26 N	76.05 6.58 -8.16 N	82.06 6.15 -12.51 N	78.67 6.45 -4.66 N	105.05 8.12 -0.72 N	81.73 6.68 -0.70 N	80.85 6.75 -4.67 N	79.99 7.27 -1.99 N	81.88 7.73 -1.52 N	76.39 6.84 -7.55 N	75.07 6.16 -8.47 N	74.55 5.31 -16.27 N	82.64 5.38 -24.99 N	76.46 4.78 -25.86 N	74.98 3.99 -32.88 N	72.33 4.28 -27.55 N
HOLTSVILLE_IC_5 23694	70.71 3.86 -24.52 N	68.95 3.66 -25.59 N	67.73 2.02 -42.27 N	68.13 1.23 -51.45 N	69.15 3.13 -29.83 N	69.64 3.03 -35.28 N	76.21 3.26 -34.64 N	86.08 5.07 -22.32 N	75.23 5.24 -18.26 N	76.05 6.58 -8.16 N	82.06 6.15 -12.51 N	78.67 6.45 -4.66 N	105.05 8.12 -0.72 N	81.73 6.68 -0.70 N	80.85 6.75 -4.67 N	79.99 7.27 -1.99 N	81.88 7.73 -1.52 N	76.39 6.84 -7.55 N	75.07 6.16 -8.47 N	74.55 5.31 -16.27 N	82.64 5.38 -24.99 N	76.46 4.78 -25.86 N	74.98 3.99 -32.88 N	72.33 4.28 -27.55 N
HOLTSVILLE_IC_6 23695	70.94 4.09 -24.52 N	69.17 3.88 -25.59 N	67.85 2.14 -42.27 N	68.21 1.31 -51.45 N	69.33 3.31 -29.83 N	69.84 3.23 -35.28 N	76.47 3.52 -34.64 N	86.49 5.49 -22.32 N	75.60 5.61 -18.26 N	76.50 7.03 -8.16 N	82.54 6.63 -12.51 N	79.20 6.98 -4.66 N	105.71 8.79 -0.72 N	82.23 7.19 -0.70 N	81.32 7.23 -4.67 N	80.48 7.77 -1.99 N	82.40 8.25 -1.52 N	76.90 7.35 -7.55 N	75.54 6.63 -8.47 N	74.96 5.71 -16.27 N	83.05 5.78 -24.99 N	76.79 5.12 -25.86 N	75.21 4.22 -32.88 N	72.60 4.54 -27.55 N
HOLTSVILLE_IC_7 23696	70.94 4.09 -24.52 N	69.17 3.88 -25.59 N	67.85 2.14 -42.27 N	68.21 1.31 -51.45 N	69.33 3.31 -29.83 N	69.84 3.23 -35.28 N	76.47 3.52 -34.64 N	86.49 5.49 -22.32 N	75.60 5.61 -18.26 N	76.50 7.03 -8.16 N	82.54 6.63 -12.51 N	79.20 6.98 -4.66 N	105.71 8.79 -0.72 N	82.23 7.19 -0.70 N	81.32 7.23 -4.67 N	80.48 7.77 -1.99 N	82.40 8.25 -1.52 N	76.90 7.35 -7.55 N	75.54 6.63 -8.47 N	74.96 5.71 -16.27 N	83.05 5.78 -24.99 N	76.79 5.12 -25.86 N	75.21 4.22 -32.88 N	72.60 4.54 -27.55 N
HOLTSVILLE_IC_8 23697	70.94 4.09 -24.52 N	69.17 3.88 -25.59 N	67.85 2.14 -42.27 N	68.21 1.31 -51.45 N	69.33 3.31 -29.83 N	69.84 3.23 -35.28 N	76.47 3.52 -34.64 N	86.49 5.49 -22.32 N	75.60 5.61 -18.26 N	76.50 7.03 -8.16 N	82.54 6.63 -12.51 N	79.20 6.98 -4.66 N	105.71 8.79 -0.72 N	82.23 7.19 -0.70 N	81.32 7.23 -4.67 N	80.48 7.77 -1.99 N	82.40 8.25 -1.52 N	76.90 7.35 -7.55 N	75.54 6.63 -8.47 N	74.96 5.71 -16.27 N	83.05 5.78 -24.99 N	76.79 5.12 -25.86 N	75.21 4.22 -32.88 N	72.60 4.54 -27.55 N
HOLTSVILLE_IC_9 23698	70.94 4.09 -24.52 N	69.17 3.88 -25.59 N	67.85 2.14 -42.27 N	68.21 1.31 -51.45 N	69.33 3.31 -29.83 N	69.84 3.23 -35.28 N	76.47 3.52 -34.64 N	86.49 5.49 -22.32 N	75.60 5.61 -18.26 N	76.50 7.03 -8.16 N	82.54 6.63 -12.51 N	79.20 6.98 -4.66 N	105.71 8.79 -0.72 N	82.23 7.19 -0.70 N	81.32 7.23 -4.67 N	80.48 7.77 -1.99 N	82.40 8.25 -1.52 N	76.90 7.35 -7.55 N	75.54 6.63 -8.47 N	74.96 5.71 -16.27 N	83.05 5.78 -24.99 N	76.79 5.12 -25.86 N	75.21 4.22 -32.88 N	72.60 4.54 -27.55 N
HQ_GEN_CEDARS 23644	42.69 0.36 0.00 N	40.03 0.34 0.00 N	23.70 0.25 0.00 N	15.62 0.17 0.00 N	27.32 0.46 9.33 N	31.79 0.46 0.00 N	38.33 0.01 0.00 N	58.56 -0.13 0.00 N	50.96 -0.77 0.00 N	56.30 -5.02 0.00 N	58.24 -5.16 0.00 N	61.99 -5.57 0.00 N	88.24 -7.96 0.00 N	68.09 -6.24 0.00 N	63.70 -5.72 0.00 N	64.43 -6.29 0.00 N	66.84 -5.79 0.00 N	61.22 -0.78 0.00 N	59.64 -0.79 0.00 N	52.26 -0.72 0.00 N	51.55 -0.73 0.00 N	45.24 -0.57 0.00 N	38.05 -0.07 0.00 N	40.62 0.11 0.00 N
HQ_GEN_CHAT DC 23651	42.16 -0.16 0.00 N	39.55 -0.15 0.00 N	23.43 -0.02 0.00 N	15.45 -0.01 0.00 N	28.00 0.00 -1.10 N	32.00 -0.07 -13.59 N	48.85 -0.24 -26.89 N	33.94 -0.67 7.29 N	50.62 -1.11 0.00 N	59.87 -1.45 0.00 N	61.98 -1.42 0.00 N	66.00 -1.56 0.00 N	93.86 -2.34 0.00 N	72.56 -1.78 0.00 N	67.80 -1.62 0.00 N	68.81 -1.91 0.00 N	70.68 -1.94 0.00 N	60.44 -1.56 0.00 N	59.05 -1.39 0.00 N	51.81 -1.16 0.00 N	51.03 -1.25 0.00 N	44.74 -1.07 0.00 N	50.00 -1.15 6.18 N	62.00 -0.58 -8.91 N
HUDSON AVE_GT_3 23810	45.34 3.02 0.00 N	42.48 2.79 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.98 2.10 -29.70 N	62.12 2.05 -28.75 N	75.79 2.84 -34.64 N	85.92 4.91 -22.32 N	69.82 4.90 -13.19 N	67.45 6.14 0.00 N	69.68 6.28 0.00 N	74.28 6.71 0.00 N	105.80 9.60 0.00 N	81.94 7.61 0.00 N	76.62 7.20 0.00 N	78.49 7.77 0.00 N	80.62 7.99 0.00 N	68.85 6.86 0.00 N	66.78 6.34 0.00 N	69.46 5.39 -11.10 N	82.39 5.66 -24.46 N	76.48 4.81 -25.86 N	42.04 3.63 -0.30 N	43.96 3.45 0.00 N
HUDSON AVE_GT_4 23540	45.34 3.02 0.00 N	42.48 2.79 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.98 2.10 -29.70 N	62.12 2.05 -28.75 N	75.79 2.84 -34.64 N	85.92 4.91 -22.32 N	69.82 4.90 -13.19 N	67.45 6.14 0.00 N	69.68 6.28 0.00 N	74.28 6.71 0.00 N	105.80 9.60 0.00 N	81.94 7.61 0.00 N	76.62 7.20 0.00 N	78.49 7.77 0.00 N	80.62 7.99 0.00 N	68.85 6.86 0.00 N	66.78 6.34 0.00 N	69.46 5.39 -11.10 N	82.39 5.66 -24.46 N	76.48 4.81 -25.86 N	42.04 3.63 -0.30 N	43.96 3.45 0.00 N
HUDSON AVE_GT_5 23657	45.34 3.02 0.00 N	42.48 2.79 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.98 2.10 -29.70 N	62.12 2.05 -28.75 N	75.79 2.84 -34.64 N	85.92 4.91 -22.32 N	69.82 4.90 -13.19 N	67.45 6.14 0.00 N	69.68 6.28 0.00 N	74.28 6.71 0.00 N	105.80 9.60 0.00 N	81.94 7.61 0.00 N	76.62 7.20 0.00 N	78.49 7.77 0.00 N	80.62 7.99 0.00 N	68.85 6.86 0.00 N	66.78 6.34 0.00 N	69.46 5.39 -11.10 N	82.39 5.66 -24.46 N	76.48 4.81 -25.86 N	42.04 3.63 -0.30 N	43.96 3.45 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	N
HUDSON_AVE_10 24168	45.28 2.95 0.00 N	42.41 2.72 0.00 N	40.31 1.44 -15.43 N	65.27 0.87 -48.95 N	67.95 2.07 -29.70 N	62.11 2.03 -28.75 N	75.77 2.82 -34.64 N	85.91 4.91 -22.32 N	69.79 4.86 -13.19 N	67.41 6.09 0.00 N	69.63 6.22 0.00 N	74.22 6.65 0.00 N	105.72 9.52 0.00 N	81.90 7.56 0.00 N	76.58 7.16 0.00 N	78.45 7.73 0.00 N	80.57 7.95 0.00 N	68.80 6.80 0.00 N	66.73 6.29 0.00 N	69.41 5.33 -11.10 N	82.37 5.64 -24.46 N	76.46 4.79 -25.86 N	42.00 3.59 -0.30 N	43.87 3.36 0.00 N		
HUNTLEY___63 23557	38.15 -4.18 0.00 N	35.96 -3.73 0.00 N	21.15 -2.29 0.00 N	14.00 -1.45 -3.63 N	22.92 -2.69 9.64 N	28.64 -2.69 0.00 N	35.34 -2.98 0.00 N	53.63 -5.06 0.00 N	46.95 -4.78 0.00 N	55.41 -5.90 0.00 N	57.73 -5.67 0.00 N	61.42 -6.14 0.00 N	87.97 -8.24 0.00 N	67.10 -7.23 0.00 N	62.63 -6.79 0.00 N	64.40 -6.33 0.00 N	65.92 -6.70 0.00 N	55.97 -6.03 0.00 N	54.40 -6.03 0.00 N	47.66 -5.32 0.00 N	47.45 -4.82 0.00 N	42.28 -3.54 0.00 N	35.29 -2.82 0.00 N	36.99 -3.52 0.00 N		
HUNTLEY___64 23558	38.15 -4.18 0.00 N	35.96 -3.73 0.00 N	21.15 -2.29 0.00 N	14.00 -1.45 -3.63 N	22.92 -2.69 9.64 N	28.64 -2.69 0.00 N	35.34 -2.98 0.00 N	53.63 -5.06 0.00 N	46.95 -4.78 0.00 N	55.41 -5.90 0.00 N	57.73 -5.67 0.00 N	61.42 -6.14 0.00 N	87.97 -8.24 0.00 N	67.10 -7.23 0.00 N	62.63 -6.79 0.00 N	64.40 -6.33 0.00 N	65.92 -6.70 0.00 N	55.97 -6.03 0.00 N	54.40 -6.03 0.00 N	47.66 -5.32 0.00 N	47.45 -4.82 0.00 N	42.28 -3.54 0.00 N	35.29 -2.82 0.00 N	36.99 -3.52 0.00 N		
HUNTLEY___65 23559	38.15 -4.18 0.00 N	35.96 -3.73 0.00 N	21.15 -2.29 0.00 N	14.00 -1.45 -3.63 N	22.92 -2.69 9.64 N	28.64 -2.69 0.00 N	35.34 -2.98 0.00 N	53.63 -5.06 0.00 N	46.95 -4.78 0.00 N	55.41 -5.90 0.00 N	57.73 -5.67 0.00 N	61.42 -6.14 0.00 N	87.97 -8.24 0.00 N	67.10 -7.23 0.00 N	62.63 -6.79 0.00 N	64.40 -6.33 0.00 N	65.92 -6.70 0.00 N	55.97 -6.03 0.00 N	54.40 -6.03 0.00 N	47.66 -5.32 0.00 N	47.45 -4.82 0.00 N	42.28 -3.54 0.00 N	35.29 -2.82 0.00 N	36.99 -3.52 0.00 N		
HUNTLEY___66 23560	38.15 -4.18 0.00 N	35.96 -3.73 0.00 N	21.15 -2.29 0.00 N	14.00 -1.45 -3.63 N	22.92 -2.69 9.64 N	28.64 -2.69 0.00 N	35.34 -2.98 0.00 N	53.63 -5.06 0.00 N	46.95 -4.78 0.00 N	55.41 -5.90 0.00 N	57.73 -5.67 0.00 N	61.42 -6.14 0.00 N	87.97 -8.24 0.00 N	67.10 -7.23 0.00 N	62.63 -6.79 0.00 N	64.40 -6.33 0.00 N	65.92 -6.70 0.00 N	55.97 -6.03 0.00 N	54.40 -6.03 0.00 N	47.66 -5.32 0.00 N	47.45 -4.82 0.00 N	42.28 -3.54 0.00 N	35.29 -2.82 0.00 N	36.99 -3.52 0.00 N		
HUNTLEY___67 23561	37.54 -4.79 0.00 N	35.35 -4.35 0.00 N	20.78 -2.66 0.00 N	13.77 -1.69 0.00 N	22.35 -4.19 9.64 N	28.09 -3.23 0.00 N	34.59 -3.72 0.00 N	52.70 -5.99 0.00 N	46.22 -5.51 0.00 N	54.59 -6.73 0.00 N	56.81 -6.59 0.00 N	60.42 -7.15 0.00 N	86.57 -9.63 0.00 N	66.06 -8.28 0.00 N	61.74 -7.68 0.00 N	63.55 -7.18 0.00 N	65.17 -7.45 0.00 N	55.25 -6.74 0.00 N	53.70 -6.73 0.00 N	46.99 -5.99 0.00 N	46.68 -5.60 0.00 N	41.54 -4.27 0.00 N	34.71 -3.41 0.00 N	36.36 -4.15 0.00 N		
HUNTLEY___68 23562	37.54 -4.79 0.00 N	35.35 -4.35 0.00 N	20.78 -2.66 0.00 N	13.77 -1.69 0.00 N	22.35 -4.19 9.64 N	28.09 -3.23 0.00 N	34.59 -3.72 0.00 N	52.70 -5.99 0.00 N	46.22 -5.51 0.00 N	54.59 -6.73 0.00 N	56.80 -6.60 0.00 N	60.42 -7.15 0.00 N	86.57 -9.63 0.00 N	66.06 -8.28 0.00 N	61.74 -7.68 0.00 N	63.54 -7.18 0.00 N	65.17 -7.45 0.00 N	55.25 -6.75 0.00 N	53.69 -6.74 0.00 N	46.99 -5.99 0.00 N	46.68 -5.60 0.00 N	41.54 -4.27 0.00 N	34.71 -3.41 0.00 N	36.36 -4.15 0.00 N		
INDECK___CORINTH 23802	43.16 0.84 0.00 N	40.40 0.70 0.00 N	23.44 0.00 0.00 N	15.42 -0.04 0.00 N	29.18 0.04 7.05 N	31.38 0.05 0.00 N	38.68 0.36 0.00 N	59.57 0.88 0.00 N	52.96 1.23 0.00 N	62.92 1.61 0.00 N	64.84 1.44 0.00 N	69.36 1.80 0.00 N	98.83 2.63 0.00 N	76.35 2.01 0.00 N	70.90 1.48 0.00 N	72.24 1.52 0.00 N	74.29 1.66 0.00 N	63.48 1.49 0.00 N	61.83 1.39 0.00 N	54.15 1.17 0.00 N	53.69 1.42 0.00 N	46.80 0.99 0.00 N	38.65 0.54 0.00 N	40.85 0.34 0.00 N		
INDECK___ILION 23567	43.14 0.81 0.00 N	40.47 0.78 0.00 N	23.84 0.40 0.00 N	15.71 0.26 0.00 N	26.73 0.62 10.08 N	31.90 0.57 0.00 N	39.23 0.92 0.00 N	60.36 1.67 0.00 N	53.37 1.64 0.00 N	63.39 2.08 0.00 N	65.59 2.19 0.00 N	69.88 2.31 0.00 N	99.65 3.45 0.00 N	76.93 2.59 0.00 N	71.63 2.21 0.00 N	73.09 2.36 0.00 N	74.98 2.35 0.00 N	64.17 2.17 0.00 N	62.47 2.04 0.00 N	54.76 1.79 0.00 N	54.11 1.84 0.00 N	47.25 1.44 0.00 N	39.10 0.99 0.00 N	41.45 0.94 0.00 N		
INDECK___OLEAN 23982	38.43 -3.90 0.00 N	36.18 -3.51 0.00 N	21.14 -2.30 0.00 N	13.95 -1.50 0.00 N	22.97 -3.66 9.55 N	28.69 -2.63 0.00 N	35.63 -2.68 0.00 N	53.90 -4.78 0.00 N	47.56 -4.17 0.00 N	56.45 -4.86 0.00 N	59.40 -4.00 0.00 N	63.12 -4.44 0.00 N	90.64 -5.56 0.00 N	69.17 -5.17 0.00 N	64.62 -4.80 0.00 N	66.60 -4.13 0.00 N	68.13 -4.50 0.00 N	57.82 -4.18 0.00 N	56.07 -4.36 0.00 N	49.17 -3.81 0.00 N	48.93 -3.35 0.00 N	43.03 -2.78 0.00 N	35.44 -2.67 0.00 N	37.22 -3.29 0.00 N		
INDECK___OSWEGO 23783	40.49 -1.84 0.00 N	37.97 -1.72 0.00 N	22.38 -1.06 0.00 N	14.78 -0.67 0.00 N	24.65 -1.62 9.92 N	30.07 -1.25 0.00 N	37.05 -1.27 0.00 N	57.13 -1.56 0.00 N	52.49 0.76 0.00 N	63.61 2.30 0.00 N	63.65 0.24 0.00 N	69.99 2.43 0.00 N	100.85 4.65 0.00 N	77.62 3.29 0.00 N	71.97 2.55 0.00 N	73.47 2.74 0.00 N	75.31 2.69 0.00 N	64.69 2.70 0.00 N	62.99 2.56 0.00 N	55.14 2.17 0.00 N	54.55 2.28 0.00 N	47.62 1.82 0.00 N	39.18 1.07 0.00 N	41.45 0.94 0.00 N		
INDECK___YERKES 23781	38.15 -4.18 0.00 N	35.96 -3.73 0.00 N	21.15 -2.29 0.00 N	14.00 -1.45 -3.63 N	22.92 -2.69 9.64 N	28.64 -2.69 0.00 N	35.34 -2.98 0.00 N	53.63 -5.06 0.00 N	46.95 -4.78 0.00 N	55.41 -5.90 0.00 N	57.73 -5.67 0.00 N	61.42 -6.14 0.00 N	87.97 -8.24 0.00 N	67.10 -7.23 0.00 N	62.63 -6.79 0.00 N	64.40 -6.33 0.00 N	65.92 -6.70 0.00 N	55.97 -6.03 0.00 N	54.40 -6.03 0.00 N	47.66 -5.32 0.00 N	47.45 -4.82 0.00 N	42.28 -3.54 0.00 N	35.29 -2.82 0.00 N	36.99 -3.52 0.00 N		
INDIAN POINT_GT_1 24139	44.75 2.43 0.00 N	41.91 2.22 0.00 N	24.60 1.15 0.00 N	56.24 0.68 -40.11 N	67.49 1.60 -29.71 N	61.67 1.59 -28.75 N	75.24 2.29 -34.64 N	85.02 4.01 -22.32 N	69.02 4.10 -13.19 N	66.44 5.13 0.00 N	68.61 5.20 0.00 N	73.14 5.57 0.00 N	104.16 7.96 0.00 N	80.65 6.31 0.00 N	75.39 5.96 0.00 N	77.20 6.47 0.00 N	79.27 6.65 0.00 N	67.65 5.65 0.00 N	65.66 5.23 0.00 N	68.49 4.42 -11.10 N	81.50 4.77 -24.46 N	75.72 4.05 -25.86 N	41.38 2.96 -0.30 N	43.28 2.77 0.00 N		
INDIAN POINT_GT_2	44.75	41.91	24.60	56.24	67.49	61.67	75.24	85.02	69.02	66.44	68.61	73.14	104.16	80.65	75.39	77.20	79.27	67.65	65.66	68.49	81.50	75.72	41.38	43.28		

23659	2.43 0.00 N	2.22 0.00 N	1.15 0.00 N	0.68 -40.11 N	1.60 -29.71 N	1.59 -28.75 N	2.29 -34.64 N	4.01 -22.32 N	4.10 -13.19 N	5.13 0.00 N	5.20 0.00 N	5.57 0.00 N	7.96 0.00 N	6.31 0.00 N	5.96 0.00 N	6.47 0.00 N	6.65 0.00 N	5.65 0.00 N	5.23 0.00 N	4.42 -11.10 N	4.77 -24.46 N	4.05 -25.86 N	2.96 -0.30 N	2.77 0.00 N
INDIAN POINT_GT_3 24019	44.75 2.43 0.00 N	41.91 2.22 0.00 N	24.60 1.15 0.00 N	56.24 0.68 -40.11 N	67.49 1.60 -29.71 N	61.67 1.59 -28.75 N	75.24 2.29 -34.64 N	85.02 4.01 -22.32 N	69.02 4.10 -13.19 N	66.44 5.13 0.00 N	68.61 5.20 0.00 N	73.14 5.57 0.00 N	104.16 7.96 0.00 N	80.65 6.31 0.00 N	75.39 5.96 0.00 N	77.20 6.47 0.00 N	79.27 6.65 0.00 N	67.65 5.65 0.00 N	65.66 5.23 0.00 N	68.49 4.42 -11.10 N	81.50 4.77 -24.46 N	75.72 4.05 -25.86 N	41.38 2.96 -0.30 N	43.28 2.77 0.00 N
INDIAN POINT____2 23530	44.44 2.12 0.00 N	41.63 1.93 0.00 N	24.41 0.97 0.00 N	56.13 0.56 -40.11 N	67.24 1.32 -29.73 N	61.43 1.35 -28.75 N	74.96 2.01 -34.64 N	84.59 3.59 -22.32 N	68.64 3.72 -13.19 N	66.03 4.71 0.00 N	68.16 4.76 0.00 N	72.67 5.11 0.00 N	103.50 7.29 0.00 N	80.14 5.80 0.00 N	74.91 5.49 0.00 N	76.71 5.99 0.00 N	78.76 6.13 0.00 N	67.19 5.20 0.00 N	65.19 4.76 0.00 N	68.07 4.00 -11.10 N	81.15 4.41 -24.46 N	75.41 3.73 -25.86 N	41.09 2.67 -0.30 N	42.98 2.47 0.00 N
INDIAN POINT____3 23531	44.34 2.01 0.00 N	41.53 1.84 0.00 N	24.37 0.92 0.00 N	56.09 0.53 -40.11 N	67.14 1.24 -29.72 N	61.36 1.28 -28.75 N	74.85 1.90 -34.64 N	84.43 3.42 -22.32 N	68.52 3.60 -13.19 N	65.95 4.64 0.00 N	68.07 4.67 0.00 N	72.58 5.02 0.00 N	103.36 7.16 0.00 N	80.03 5.69 0.00 N	74.81 5.39 0.00 N	76.59 5.86 0.00 N	78.58 5.96 0.00 N	67.00 5.00 0.00 N	65.01 4.57 0.00 N	67.92 3.84 -11.10 N	80.96 4.23 -24.46 N	75.25 3.58 -25.86 N	40.98 2.56 -0.30 N	42.87 2.36 0.00 N
IP CORINTH____1 23988	43.48 1.15 0.00 N	40.70 1.00 0.00 N	23.61 0.17 0.00 N	15.53 0.07 0.00 N	29.44 0.31 7.05 N	31.61 0.29 0.00 N	38.98 0.67 0.00 N	60.04 1.35 0.00 N	53.38 1.65 0.00 N	63.41 2.10 0.00 N	65.35 1.95 0.00 N	69.91 2.35 0.00 N	99.63 3.43 0.00 N	76.97 2.63 0.00 N	71.50 2.08 0.00 N	72.84 2.11 0.00 N	74.88 2.25 0.00 N	64.00 2.00 0.00 N	62.32 1.88 0.00 N	54.57 1.59 0.00 N	54.13 1.85 0.00 N	47.17 1.36 0.00 N	38.96 0.85 0.00 N	41.16 0.66 0.00 N
IP____TICONDEROGA 23804	45.45 3.12 0.00 N	42.67 2.98 0.00 N	24.94 1.49 0.00 N	16.41 0.96 0.00 N	31.73 2.44 6.89 N	33.38 2.06 0.00 N	40.91 2.60 0.00 N	62.64 3.95 0.00 N	55.77 4.04 0.00 N	66.20 4.88 0.00 N	68.08 4.68 0.00 N	72.94 5.38 0.00 N	103.95 7.75 0.00 N	80.25 5.92 0.00 N	74.26 4.84 0.00 N	75.61 4.88 0.00 N	77.83 5.20 0.00 N	66.65 4.66 0.00 N	65.02 4.59 0.00 N	56.91 3.93 0.00 N	56.42 4.15 0.00 N	49.11 3.30 0.00 N	40.66 2.54 0.00 N	43.21 2.70 0.00 N
JARVIS____ 23743	42.33 0.00 0.00 N	39.69 0.00 0.00 N	23.42 -0.02 0.00 N	15.44 -0.02 0.00 N	26.07 -0.04 10.08 N	31.29 -0.03 0.00 N	38.37 0.05 0.00 N	58.92 0.23 0.00 N	52.05 0.33 0.00 N	61.86 0.55 0.00 N	63.99 0.59 0.00 N	68.12 0.56 0.00 N	97.06 0.86 0.00 N	74.99 0.65 0.00 N	69.98 0.56 0.00 N	71.36 0.64 0.00 N	73.21 0.58 0.00 N	62.49 0.50 0.00 N	60.88 0.44 0.00 N	53.36 0.38 0.00 N	52.69 0.42 0.00 N	46.15 0.34 0.00 N	38.34 0.23 0.00 N	40.66 0.16 0.00 N
JENNISON____1 23625	41.82 -0.51 0.00 N	39.25 -0.45 0.00 N	23.11 -0.33 0.00 N	15.30 -0.15 0.00 N	27.18 -0.40 8.60 N	31.19 -0.13 0.00 N	38.63 0.32 0.00 N	59.78 1.09 0.00 N	52.71 0.98 0.00 N	62.32 1.01 0.00 N	64.82 1.42 0.00 N	69.07 1.51 0.00 N	98.56 2.36 0.00 N	75.97 1.63 0.00 N	70.53 1.11 0.00 N	72.10 1.38 0.00 N	73.93 1.30 0.00 N	63.39 1.39 0.00 N	61.68 1.24 0.00 N	54.08 1.10 0.00 N	53.51 1.23 0.00 N	46.66 0.85 0.00 N	38.40 0.29 0.00 N	40.56 0.05 0.00 N
JENNISON____2 23626	41.76 -0.57 0.00 N	39.20 -0.49 0.00 N	23.08 -0.36 0.00 N	15.28 -0.18 0.00 N	27.14 -0.45 8.60 N	31.14 -0.19 0.00 N	38.56 0.24 0.00 N	59.67 0.98 0.00 N	52.60 0.87 0.00 N	62.20 0.89 0.00 N	64.68 1.28 0.00 N	68.94 1.37 0.00 N	98.37 2.17 0.00 N	75.82 1.48 0.00 N	70.39 0.97 0.00 N	71.96 1.24 0.00 N	73.78 1.16 0.00 N	63.26 1.26 0.00 N	61.55 1.12 0.00 N	53.95 0.98 0.00 N	53.40 1.12 0.00 N	46.57 0.76 0.00 N	38.34 0.22 0.00 N	40.50 -0.01 0.00 N
KEDC PORT_JEFF_GT2 24210	70.90 4.05 -24.52 N	69.12 3.83 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.29 3.27 -29.83 N	69.80 3.19 -35.28 N	76.37 3.42 -34.64 N	86.35 5.34 -22.32 N	75.50 5.50 -18.26 N	76.34 6.87 -8.16 N	82.38 6.47 -12.51 N	79.02 6.80 -4.66 N	104.48 7.56 -0.72 N	81.72 6.68 -0.70 N	81.07 6.98 -4.67 N	80.28 7.56 -1.99 N	82.21 8.06 -1.52 N	76.75 7.20 -7.55 N	75.40 6.49 -8.47 N	74.82 5.58 -16.27 N	82.88 5.61 -24.99 N	76.62 4.95 -25.86 N	75.08 4.09 -32.88 N	72.49 4.44 -27.55 N
KEDC PORT_JEFF_GT3 24211	70.90 4.05 -24.52 N	69.12 3.83 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.29 3.27 -29.83 N	69.80 3.19 -35.28 N	76.37 3.42 -34.64 N	86.35 5.34 -22.32 N	75.50 5.50 -18.26 N	76.34 6.87 -8.16 N	82.38 6.47 -12.51 N	79.02 6.80 -4.66 N	104.66 7.74 -0.72 N	81.25 6.21 -0.70 N	80.84 6.75 -4.67 N	80.28 7.56 -1.99 N	82.21 8.06 -1.52 N	76.75 7.20 -7.55 N	75.40 6.49 -8.47 N	74.82 5.58 -16.27 N	82.88 5.61 -24.99 N	76.62 4.95 -25.86 N	75.08 4.09 -32.88 N	72.49 4.44 -27.55 N
KEDC_GLWD_GT4 24219	70.21 3.36 -24.52 N	68.41 3.12 -25.59 N	67.39 1.68 -42.27 N	67.92 1.02 -51.45 N	68.44 2.42 -29.83 N	68.95 2.34 -35.28 N	76.02 3.07 -34.64 N	86.18 5.17 -22.32 N	75.21 5.21 -18.26 N	76.08 6.60 -8.16 N	82.61 6.70 -12.51 N	79.31 7.09 -4.66 N	106.83 9.91 -0.72 N	82.90 7.86 -0.70 N	81.60 7.50 -4.67 N	80.75 8.03 -1.99 N	82.44 8.29 -1.52 N	76.77 7.22 -7.55 N	75.63 6.71 -8.47 N	75.00 5.76 -16.27 N	83.23 5.96 -24.99 N	76.76 5.09 -25.86 N	74.86 3.87 -32.88 N	71.83 3.78 -27.55 N
KEDC_GLWD_GT5 24220	70.21 3.36 -24.52 N	68.41 3.12 -25.59 N	67.39 1.68 -42.27 N	67.92 1.02 -51.45 N	68.44 2.42 -29.83 N	68.95 2.34 -35.28 N	76.02 3.07 -34.64 N	86.18 5.17 -22.32 N	75.21 5.21 -18.26 N	76.08 6.60 -8.16 N	82.61 6.70 -12.51 N	79.31 7.09 -4.66 N	106.83 9.91 -0.72 N	82.90 7.86 -0.70 N	81.60 7.50 -4.67 N	80.75 8.03 -1.99 N	82.44 8.29 -1.52 N	76.77 7.22 -7.55 N	75.63 6.71 -8.47 N	75.00 5.76 -16.27 N	83.23 5.96 -24.99 N	76.76 5.09 -25.86 N	74.86 3.87 -32.88 N	71.83 3.78 -27.55 N
KENSICO____ 23655	44.98 2.65 0.00 N	42.13 2.44 0.00 N	24.73 1.29 0.00 N	56.33 0.77 -40.11 N	67.69 1.81 -29.70 N	61.84 1.76 -28.75 N	75.44 2.48 -34.64 N	85.34 4.33 -22.32 N	69.28 4.37 -13.19 N	66.78 5.47 0.00 N	68.94 5.54 0.00 N	73.52 5.96 0.00 N	104.70 8.50 0.00 N	81.06 6.72 0.00 N	75.77 6.35 0.00 N	77.58 6.85 0.00 N	79.70 7.07 0.00 N	68.03 6.03 0.00 N	66.02 5.59 0.00 N	68.81 4.74 -11.10 N	81.76 5.03 -24.46 N	75.93 4.26 -25.86 N	41.59 3.17 -0.30 N	43.50 3.00 0.00 N

KIAC_JFK_GT1 23816	45.33 3.01 0.00 N	42.48 2.79 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.94 2.06 -29.70 N	62.07 2.00 -28.75 N	75.62 2.67 -34.64 N	85.64 4.64 -22.32 N	69.61 4.68 -13.19 N	67.23 5.92 0.00 N	69.32 5.92 0.00 N	73.93 6.37 0.00 N	105.28 9.08 0.00 N	81.54 7.20 0.00 N	76.30 6.88 0.00 N	78.19 7.47 0.00 N	93.23 7.78 -12.82 N	68.50 6.50 0.00 N	66.43 5.99 0.00 N	69.22 5.14 -11.10 N	82.10 5.37 -24.46 N	76.39 4.72 -25.86 N	43.89 3.70 -2.08 N	60.98 3.49 -16.97 N
KIAC_JFK_GT2 23817	45.33 3.01 0.00 N	42.48 2.79 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.94 2.06 -29.70 N	62.07 2.00 -28.75 N	75.62 2.67 -34.64 N	85.64 4.64 -22.32 N	69.61 4.68 -13.19 N	67.23 5.92 0.00 N	69.32 5.92 0.00 N	73.93 6.37 0.00 N	105.28 9.08 0.00 N	81.54 7.20 0.00 N	76.30 6.88 0.00 N	78.19 7.47 0.00 N	93.23 7.78 -12.82 N	68.50 6.50 0.00 N	66.43 5.99 0.00 N	69.22 5.14 -11.10 N	82.10 5.37 -24.46 N	76.39 4.72 -25.86 N	43.89 3.70 -2.08 N	60.98 3.49 -16.97 N
KINTIGH____ 23543	38.18 -4.15 0.00 N	35.91 -3.78 0.00 N	21.13 -2.31 0.00 N	14.00 -1.46 0.00 N	22.83 -3.61 9.75 N	28.53 -2.79 0.00 N	35.14 -3.17 0.00 N	53.75 -4.94 0.00 N	47.18 -4.55 0.00 N	55.70 -5.62 0.00 N	57.85 -5.56 0.00 N	61.57 -5.99 0.00 N	88.08 -8.12 0.00 N	67.37 -6.97 0.00 N	62.89 -6.54 0.00 N	64.59 -6.13 0.00 N	66.26 -6.36 0.00 N	56.27 -5.72 0.00 N	54.71 -5.72 0.00 N	47.88 -5.10 0.00 N	47.49 -4.79 0.00 N	42.19 -3.62 0.00 N	35.23 -2.88 0.00 N	36.96 -3.54 0.00 N
LEDERLE____ 23769	45.11 2.78 0.00 N	42.24 2.54 0.00 N	24.76 1.32 0.00 N	16.24 0.78 0.00 N	31.81 1.85 6.22 N	33.18 1.85 0.00 N	40.97 2.66 0.00 N	63.27 4.58 0.00 N	56.28 4.55 0.00 N	67.00 5.69 0.00 N	69.26 5.86 0.00 N	73.88 6.32 0.00 N	105.21 9.01 0.00 N	81.41 7.07 0.00 N	75.95 6.53 0.00 N	77.79 7.07 0.00 N	79.84 7.21 0.00 N	68.26 6.27 0.00 N	66.25 5.81 0.00 N	57.88 4.90 0.00 N	57.64 5.36 0.00 N	50.32 4.51 0.00 N	41.30 3.19 0.00 N	43.59 3.08 0.00 N
LINDEN COGEN____ 23786	44.89 2.56 0.00 N	42.06 2.37 0.00 N	40.12 1.25 -15.43 N	65.14 0.74 -48.95 N	67.61 1.72 -29.70 N	61.72 1.64 -28.75 N	75.20 2.26 -34.64 N	85.03 4.02 -22.32 N	69.03 4.11 -13.19 N	66.52 5.21 0.00 N	68.69 5.29 0.00 N	73.21 5.65 0.00 N	104.27 8.07 0.00 N	80.77 6.44 0.00 N	75.55 6.13 0.00 N	77.63 6.91 0.00 N	79.76 7.13 0.00 N	68.12 6.12 0.00 N	66.10 5.66 0.00 N	68.87 4.79 -11.10 N	81.79 5.06 -24.46 N	75.96 4.29 -25.86 N	41.62 3.21 -0.30 N	43.53 3.02 0.00 N
LIPA_MISC_IPP 23656	70.89 4.04 -24.52 N	69.12 3.83 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.29 3.28 -29.83 N	69.92 3.31 -35.28 N	76.51 3.56 -34.64 N	86.53 5.52 -22.32 N	75.63 5.64 -18.26 N	76.37 6.89 -8.16 N	82.27 6.35 -12.51 N	78.88 6.66 -4.66 N	105.29 8.36 -0.72 N	81.92 6.87 -0.70 N	81.00 6.91 -4.67 N	80.15 7.43 -1.99 N	82.09 7.95 -1.52 N	76.60 7.05 -7.55 N	75.23 6.32 -8.47 N	74.68 5.44 -16.27 N	82.80 5.53 -24.99 N	76.66 4.99 -25.86 N	75.19 4.20 -32.88 N	72.64 4.58 -27.55 N
LITTLE FALLS____HYD 24013	44.06 1.73 0.00 N	41.35 1.66 0.00 N	24.32 0.88 0.00 N	16.01 0.55 0.00 N	27.46 1.35 10.08 N	32.51 1.19 0.00 N	40.13 1.82 0.00 N	61.83 3.14 0.00 N	54.78 3.05 0.00 N	65.07 3.76 0.00 N	67.27 3.87 0.00 N	71.65 4.09 0.00 N	102.42 6.22 0.00 N	79.04 4.71 0.00 N	73.51 4.09 0.00 N	75.07 4.35 0.00 N	77.00 4.37 0.00 N	65.96 3.97 0.00 N	64.15 3.72 0.00 N	56.23 3.25 0.00 N	55.62 3.34 0.00 N	48.45 2.64 0.00 N	39.96 1.85 0.00 N	42.29 1.78 0.00 N
LONG_LAKE_PHOENIX 24014	40.78 -1.54 0.00 N	38.24 -1.46 0.00 N	22.52 -0.92 0.00 N	14.88 -0.58 0.00 N	24.88 -1.39 9.92 N	30.29 -1.03 0.00 N	37.38 -0.93 0.00 N	57.71 -0.98 0.00 N	52.54 0.81 0.00 N	63.33 2.01 0.00 N	63.97 0.57 0.00 N	69.85 2.29 0.00 N	100.37 4.17 0.00 N	77.28 2.94 0.00 N	71.62 2.20 0.00 N	73.10 2.38 0.00 N	74.91 2.29 0.00 N	64.40 2.41 0.00 N	62.72 2.28 0.00 N	54.90 1.93 0.00 N	54.30 2.02 0.00 N	47.40 1.59 0.00 N	38.99 0.88 0.00 N	41.25 0.74 0.00 N
LOVETT____3 23632	44.05 1.72 0.00 N	41.34 1.65 0.00 N	24.25 0.81 0.00 N	15.91 0.45 0.00 N	31.02 1.06 6.23 N	32.44 1.12 0.00 N	40.01 1.70 0.00 N	61.63 2.94 0.00 N	54.83 3.11 0.00 N	65.32 4.01 0.00 N	67.40 4.00 0.00 N	71.84 4.28 0.00 N	102.31 6.10 0.00 N	79.24 4.91 0.00 N	74.11 4.69 0.00 N	75.88 5.16 0.00 N	77.88 5.25 0.00 N	66.38 4.39 0.00 N	64.40 3.97 0.00 N	56.27 3.30 0.00 N	56.04 3.76 0.00 N	49.01 3.20 0.00 N	40.37 2.26 0.00 N	42.62 2.11 0.00 N
LOVETT____4 23642	44.46 2.13 0.00 N	41.70 2.00 0.00 N	24.46 1.02 0.00 N	16.04 0.59 0.00 N	31.33 1.38 6.23 N	32.73 1.41 0.00 N	40.38 2.07 0.00 N	62.24 3.55 0.00 N	55.38 3.65 0.00 N	65.97 4.66 0.00 N	68.10 4.70 0.00 N	72.61 5.04 0.00 N	103.41 7.21 0.00 N	80.09 5.75 0.00 N	74.88 5.45 0.00 N	76.67 5.94 0.00 N	78.68 6.06 0.00 N	67.08 5.08 0.00 N	65.08 4.64 0.00 N	56.87 3.89 0.00 N	56.64 4.36 0.00 N	49.51 3.70 0.00 N	40.76 2.65 0.00 N	43.00 2.49 0.00 N
LOVETT____5 23593	44.46 2.13 0.00 N	41.70 2.00 0.00 N	24.46 1.02 0.00 N	16.04 0.59 0.00 N	31.33 1.38 6.23 N	32.73 1.41 0.00 N	40.38 2.07 0.00 N	62.24 3.55 0.00 N	55.38 3.65 0.00 N	65.97 4.66 0.00 N	68.10 4.70 0.00 N	72.60 5.04 0.00 N	103.41 7.21 0.00 N	80.09 5.75 0.00 N	74.88 5.45 0.00 N	76.67 5.94 0.00 N	78.68 6.06 0.00 N	67.08 5.08 0.00 N	65.08 4.64 0.00 N	56.87 3.89 0.00 N	56.64 4.36 0.00 N	49.51 3.70 0.00 N	40.76 2.65 0.00 N	43.00 2.49 0.00 N
LOWER RAQUET____HYD 24057	42.07 -0.25 0.00 N	39.49 -0.20 0.00 N	23.38 -0.06 0.00 N	15.42 -0.04 0.00 N	26.74 -0.01 9.43 N	31.36 0.03 0.00 N	38.13 -0.19 0.00 N	57.45 -1.24 0.00 N	49.87 -1.86 0.00 N	58.56 -2.75 0.00 N	60.60 -2.81 0.00 N	64.69 -2.88 0.00 N	92.59 -3.61 0.00 N	71.56 -2.77 0.00 N	66.72 -2.70 0.00 N	67.58 -3.14 0.00 N	69.55 -3.08 0.00 N	59.97 -2.03 0.00 N	58.53 -1.91 0.00 N	51.04 -1.94 0.00 N	50.30 -1.97 0.00 N	44.12 -1.69 0.00 N	37.06 -1.05 0.00 N	40.07 -0.44 0.00 N
LOWER____HUDSON 24059	44.05 1.72 0.00 N	41.28 1.59 0.00 N	24.25 0.80 0.00 N	15.97 0.51 0.00 N	30.60 1.24 6.83 N	32.37 1.04 0.00 N	39.75 1.44 0.00 N	61.16 2.46 0.00 N	54.30 2.57 0.00 N	64.47 3.16 0.00 N	66.46 3.06 0.00 N	70.99 3.43 0.00 N	101.17 4.97 0.00 N	78.19 3.85 0.00 N	72.76 3.34 0.00 N	74.22 3.50 0.00 N	76.29 3.66 0.00 N	65.17 3.17 0.00 N	63.47 3.03 0.00 N	55.57 2.59 0.00 N	55.02 2.74 0.00 N	48.04 2.23 0.00 N	39.78 1.67 0.00 N	42.12 1.61 0.00 N
LWR____OSWEGATCHIE_HYD 23850	42.21 -0.12 0.00 N	39.67 -0.03 0.00 N	23.45 0.01 0.00 N	15.47 0.02 0.00 N	26.67 0.10 9.62 N	31.55 0.23 0.00 N	38.65 0.34 0.00 N	58.79 0.09 0.00 N	51.56 -0.17 0.00 N	60.89 -0.42 0.00 N	62.96 -0.44 0.00 N	67.50 -0.06 0.00 N	96.47 0.27 0.00 N	74.39 0.06 0.00 N	69.13 -0.29 0.00 N	70.21 -0.52 0.00 N	72.14 -0.48 0.00 N	62.13 0.13 0.00 N	60.54 0.10 0.00 N	52.88 -0.09 0.00 N	52.25 -0.02 0.00 N	45.70 -0.11 0.00 N	38.09 -0.02 0.00 N	40.82 0.31 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
MG INDUSTRY___DRP 24185	43.73 1.40 0.00 N	40.87 1.17 0.00 N	24.07 0.63 0.00 N	15.86 0.40 0.00 N	30.41 0.91 6.69 N	32.09 0.76 0.00 N	39.30 0.99 0.00 N	60.58 1.89 0.00 N	53.59 1.86 0.00 N	63.64 2.32 0.00 N	65.80 2.39 0.00 N	70.19 2.63 0.00 N	99.86 3.66 0.00 N	77.24 2.91 0.00 N	72.12 2.70 0.00 N	73.62 2.89 0.00 N	75.62 3.00 0.00 N	64.53 2.53 0.00 N	62.80 2.37 0.00 N	55.06 2.08 0.00 N	54.44 2.16 0.00 N	47.54 1.73 0.00 N	39.39 1.28 0.00 N	41.73 1.22 0.00 N	
MID___OSWEGATCHIE_HYD 23849	42.21 -0.12 0.00 N	39.67 -0.03 0.00 N	23.45 0.01 0.00 N	15.47 0.02 0.00 N	26.67 0.10 9.62 N	31.55 0.23 0.00 N	38.65 0.34 0.00 N	58.79 0.09 0.00 N	51.56 -0.17 0.00 N	60.89 -0.42 0.00 N	62.96 -0.44 0.00 N	67.50 -0.06 0.00 N	96.47 0.27 0.00 N	74.39 0.06 0.00 N	69.13 -0.29 0.00 N	70.21 -0.52 0.00 N	72.14 -0.48 0.00 N	62.13 0.13 0.00 N	60.54 0.10 0.00 N	52.88 -0.09 0.00 N	52.25 -0.02 0.00 N	45.70 -0.11 0.00 N	38.09 -0.02 0.00 N	40.82 0.31 0.00 N	
MID___RAQUETTE_HYD 23851	42.07 -0.25 0.00 N	39.49 -0.20 0.00 N	23.38 -0.06 0.00 N	15.42 -0.04 0.00 N	26.74 -0.01 9.43 N	31.36 0.03 0.00 N	38.13 -0.19 0.00 N	57.45 -1.24 0.00 N	49.87 -1.86 0.00 N	58.56 -2.75 0.00 N	60.60 -2.81 0.00 N	64.69 -2.88 0.00 N	92.59 -3.61 0.00 N	71.56 -2.77 0.00 N	66.72 -2.70 0.00 N	67.58 -3.14 0.00 N	69.55 -3.08 0.00 N	59.97 -2.03 0.00 N	58.53 -1.91 0.00 N	51.04 -1.94 0.00 N	50.30 -1.97 0.00 N	44.12 -1.69 0.00 N	37.06 -1.05 0.00 N	40.07 -0.44 0.00 N	
MILLIKEN___1 23584	37.52 -4.81 0.00 N	35.14 -4.55 0.00 N	21.00 -2.44 0.00 N	14.31 -1.14 0.00 N	23.90 -2.80 9.49 N	28.64 -2.68 0.00 N	34.90 -3.41 0.00 N	54.14 -4.55 0.00 N	47.41 -4.32 0.00 N	55.40 -5.92 0.00 N	57.57 -5.83 0.00 N	61.42 -6.15 0.00 N	87.66 -8.54 0.00 N	67.90 -6.43 0.00 N	62.61 -6.81 0.00 N	63.93 -6.80 0.00 N	65.52 -7.11 0.00 N	56.09 -5.91 0.00 N	54.58 -5.85 0.00 N	47.80 -5.18 0.00 N	47.35 -4.92 0.00 N	41.44 -4.37 0.00 N	34.18 -3.93 0.00 N	35.91 -4.60 0.00 N	
MILLIKEN___2 23585	37.52 -4.81 0.00 N	35.14 -4.55 0.00 N	21.00 -2.44 0.00 N	14.30 -1.16 0.00 N	23.86 -2.83 9.49 N	28.61 -2.71 0.00 N	34.88 -3.43 0.00 N	54.11 -4.58 0.00 N	47.38 -4.35 0.00 N	55.38 -5.93 0.00 N	57.55 -5.85 0.00 N	61.39 -6.17 0.00 N	87.63 -8.57 0.00 N	67.84 -6.49 0.00 N	62.59 -6.83 0.00 N	63.93 -6.80 0.00 N	65.52 -7.11 0.00 N	56.09 -5.91 0.00 N	54.57 -5.87 0.00 N	47.79 -5.18 0.00 N	47.35 -4.92 0.00 N	41.44 -4.37 0.00 N	34.19 -3.92 0.00 N	35.91 -4.60 0.00 N	
MILLIKEN___DIESEL 23629	37.75 -4.59 0.00 N	35.37 -4.33 0.00 N	21.11 -2.33 0.00 N	14.35 -1.11 0.00 N	23.99 -2.70 9.49 N	28.76 -2.56 0.00 N	35.09 -3.22 0.00 N	54.42 -4.27 0.00 N	47.65 -4.08 0.00 N	55.71 -5.60 0.00 N	57.92 -5.48 0.00 N	61.77 -5.79 0.00 N	88.19 -8.01 0.00 N	68.26 -6.07 0.00 N	62.98 -6.44 0.00 N	64.31 -6.42 0.00 N	65.93 -6.69 0.00 N	56.43 -5.56 0.00 N	54.90 -5.54 0.00 N	48.09 -4.89 0.00 N	47.64 -4.63 0.00 N	41.70 -4.11 0.00 N	34.39 -3.72 0.00 N	36.13 -4.37 0.00 N	
MODEL_CITY_ENERGY 24167	37.61 -4.72 0.00 N	35.40 -4.30 0.00 N	20.82 -2.62 0.00 N	13.80 -1.66 0.00 N	22.40 -4.12 9.66 N	28.15 -3.17 0.00 N	34.67 -3.64 0.00 N	52.85 -5.84 0.00 N	46.30 -5.43 0.00 N	54.64 -6.68 0.00 N	56.82 -6.58 0.00 N	60.43 -7.13 0.00 N	86.58 -9.63 0.00 N	66.05 -8.29 0.00 N	61.67 -7.75 0.00 N	63.48 -7.25 0.00 N	65.09 -7.54 0.00 N	55.18 -6.81 0.00 N	53.66 -6.78 0.00 N	46.94 -6.04 0.00 N	46.62 -5.65 0.00 N	41.57 -4.24 0.00 N	34.79 -3.33 0.00 N	36.44 -4.07 0.00 N	
MOHAWK_PAPER___DRP 24187	44.25 1.92 0.00 N	41.46 1.76 0.00 N	24.38 0.94 0.00 N	16.06 0.60 0.00 N	30.76 1.44 6.86 N	32.56 1.23 0.00 N	40.02 1.70 0.00 N	61.63 2.94 0.00 N	54.67 2.94 0.00 N	64.90 3.58 0.00 N	67.00 3.60 0.00 N	71.54 3.98 0.00 N	101.94 5.74 0.00 N	78.77 4.43 0.00 N	73.36 3.93 0.00 N	74.86 4.14 0.00 N	76.90 4.28 0.00 N	65.71 3.72 0.00 N	63.96 3.52 0.00 N	56.01 3.04 0.00 N	55.45 3.17 0.00 N	48.42 2.61 0.00 N	40.06 1.95 0.00 N	42.39 1.89 0.00 N	
MONGAUP___HYD 23641	44.50 2.17 0.00 N	41.71 2.02 0.00 N	24.48 1.04 0.00 N	16.08 0.63 0.00 N	31.50 1.48 6.16 N	32.79 1.47 0.00 N	40.53 2.22 0.00 N	62.69 4.00 0.00 N	56.08 4.36 0.00 N	66.76 5.45 0.00 N	69.11 5.71 0.00 N	73.77 6.21 0.00 N	105.09 8.89 0.00 N	81.28 6.94 0.00 N	75.78 6.36 0.00 N	77.53 6.81 0.00 N	79.60 6.97 0.00 N	68.09 6.09 0.00 N	65.75 5.31 0.00 N	57.50 4.53 0.00 N	56.79 4.51 0.00 N	49.52 3.71 0.00 N	40.94 2.83 0.00 N	43.14 2.63 0.00 N	
MONTAUK___DIESEL 23721	72.43 5.58 -24.52 N	70.47 5.18 -25.59 N	68.59 2.89 -42.27 N	68.69 1.79 -51.45 N	70.49 4.47 -29.83 N	71.03 4.42 -35.28 N	78.03 5.09 -34.64 N	89.15 8.14 -22.32 N	78.14 8.15 -18.26 N	79.42 9.94 -8.16 N	85.58 9.66 -12.51 N	82.46 10.24 -4.66 N	110.49 13.57 -0.72 N	85.87 10.83 -0.70 N	84.65 10.55 -4.67 N	83.90 11.18 -1.99 N	85.96 11.81 -1.52 N	80.01 10.46 -7.55 N	78.45 9.54 -8.47 N	77.50 8.26 -16.27 N	85.73 8.46 -24.99 N	79.10 7.43 -25.86 N	76.98 6.00 -32.88 N	74.35 6.30 -27.55 N	
N SALMON___HYD 24042	41.81 -0.52 0.00 N	39.23 -0.46 0.00 N	23.24 -0.20 0.00 N	15.32 -0.14 0.00 N	26.59 -0.25 9.34 N	31.07 -0.25 0.00 N	37.75 -0.57 0.00 N	57.15 -1.54 0.00 N	49.87 -1.86 0.00 N	58.78 -2.54 0.00 N	60.81 -2.59 0.00 N	64.76 -2.80 0.00 N	92.22 -3.98 0.00 N	71.32 -3.02 0.00 N	66.57 -2.86 0.00 N	67.44 -3.28 0.00 N	69.33 -3.30 0.00 N	59.43 -2.57 0.00 N	58.06 -2.38 0.00 N	50.91 -2.07 0.00 N	50.13 -2.14 0.00 N	44.01 -1.80 0.00 N	36.81 -1.30 0.00 N	39.57 -0.94 0.00 N	
N.E._GEN_SANDY PD 24062	44.27 1.94 0.00 N	41.51 1.82 0.00 N	24.39 0.95 0.00 N	16.05 0.60 0.00 N	31.05 1.45 6.58 N	32.57 1.25 0.00 N	41.85 0.81 -18.82 N	36.31 1.69 7.29 N	54.63 2.91 0.00 N	64.91 3.59 0.00 N	66.86 3.46 0.00 N	71.41 3.85 0.00 N	101.77 5.58 0.00 N	78.70 4.36 0.00 N	73.28 3.86 0.00 N	74.82 4.10 0.00 N	76.89 4.26 0.00 N	65.68 3.68 0.00 N	63.92 3.49 0.00 N	55.95 2.97 0.00 N	55.38 3.10 0.00 N	48.39 2.58 0.00 N	58.76 3.32 1.88 N	42.44 1.93 0.00 N	
NARROWS_GT1_1 24228	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N	
NARROWS_GT1_2	68.97	48.83	41.13	65.78	69.01	84.98	98.58	103.93	153.31	145.90	105.43	111.30	126.70	107.41	126.20	123.06	126.67	105.29	91.54	93.68	93.77	93.93	93.91	86.43	

24229		4.54	4.18	2.26	1.37	3.12	2.96	4.07	6.89	6.83	8.50	8.83	9.53	13.68	10.75	10.13	10.80	11.01	9.37	8.69	7.48	7.80	6.74	5.17	5.03
		-22.10	-4.96	-15.43	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.32	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	24230	68.97	48.83	41.13	65.78	69.01	84.98	98.58	103.93	153.31	145.90	105.43	111.30	126.70	107.41	126.20	123.06	126.67	105.29	91.54	93.68	93.77	93.93	93.91	86.43
		4.54	4.18	2.26	1.37	3.12	2.96	4.07	6.89	6.83	8.50	8.83	9.53	13.68	10.75	10.13	10.80	11.01	9.37	8.69	7.48	7.80	6.74	5.17	5.03
		-22.10	-4.96	-15.43	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.32	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	24231	68.97	48.83	41.13	65.78	69.01	84.98	98.58	103.93	153.31	145.90	105.43	111.30	126.70	107.41	126.20	123.06	126.67	105.29	91.54	93.68	93.77	93.93	93.91	86.43
		4.54	4.18	2.26	1.37	3.12	2.96	4.07	6.89	6.83	8.50	8.83	9.53	13.68	10.75	10.13	10.80	11.01	9.37	8.69	7.48	7.80	6.74	5.17	5.03
		-22.10	-4.96	-15.43	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.32	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	24232	68.97	48.83	41.13	65.78	69.01	84.98	98.58	103.93	153.31	145.90	105.43	111.30	126.70	107.41	126.20	123.06	126.67	105.29	91.54	93.68	93.77	93.93	93.91	86.43
		4.54	4.18	2.26	1.37	3.12	2.96	4.07	6.89	6.83	8.50	8.83	9.53	13.68	10.75	10.13	10.80	11.01	9.37	8.69	7.48	7.80	6.74	5.17	5.03
		-22.10	-4.96	-15.43	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.32	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	24233	68.97	48.83	41.13	65.78	69.01	84.98	98.58	103.93	153.31	145.90	105.43	111.30	126.70	107.41	126.20	123.06	126.67	105.29	91.54	93.68	93.77	93.93	93.91	86.43
		4.54	4.18	2.26	1.37	3.12	2.96	4.07	6.89	6.83	8.50	8.83	9.53	13.68	10.75	10.13	10.80	11.01	9.37	8.69	7.48	7.80	6.74	5.17	5.03
		-22.10	-4.96	-15.43	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.32	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90
		N	N	N	N	N																			

NARROWS_GT2_8 24243	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N
NEG CAPITAL___MECHNVIL 23645	44.05 1.72 0.00 N	41.27 1.58 0.00 N	24.20 0.75 0.00 N	15.93 0.47 0.00 N	30.50 1.17 6.86 N	32.32 1.00 0.00 N	39.76 1.45 0.00 N	61.19 2.50 0.00 N	54.35 2.62 0.00 N	64.53 3.22 0.00 N	66.55 3.14 0.00 N	71.09 3.53 0.00 N	101.31 5.11 0.00 N	78.29 3.95 0.00 N	72.83 3.41 0.00 N	74.29 3.57 0.00 N	76.36 3.73 0.00 N	65.23 3.23 0.00 N	63.52 3.08 0.00 N	55.61 2.63 0.00 N	55.09 2.82 0.00 N	48.09 2.28 0.00 N	39.78 1.67 0.00 N	42.08 1.57 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.15 -3.18 0.00 N	36.75 -2.95 0.00 N	21.66 -1.79 0.00 N	14.33 -1.12 0.00 N	23.65 -2.74 9.80 N	29.22 -2.11 0.00 N	36.05 -2.26 0.00 N	55.49 -3.20 0.00 N	48.81 -2.92 0.00 N	57.63 -3.68 0.00 N	59.83 -3.57 0.00 N	63.71 -3.86 0.00 N	90.92 -5.28 0.00 N	69.89 -4.44 0.00 N	65.18 -4.25 0.00 N	66.75 -3.97 0.00 N	68.50 -4.12 0.00 N	58.28 -3.72 0.00 N	56.67 -3.77 0.00 N	49.60 -3.38 0.00 N	49.16 -3.11 0.00 N	43.41 -2.40 0.00 N	36.08 -2.03 0.00 N	37.90 -2.62 0.00 N
NEG CENTRAL___DRP 24199	39.85 -2.88 0.00 N	37.48 -2.21 0.00 N	22.07 -1.37 0.00 N	14.61 -0.85 0.00 N	24.40 -2.06 9.73 N	29.76 -1.56 0.00 N	36.78 -1.53 0.00 N	56.55 -2.14 0.00 N	49.89 -1.84 0.00 N	59.07 -2.24 0.00 N	61.31 -2.09 0.00 N	65.35 -2.22 0.00 N	93.33 -2.87 0.00 N	71.85 -2.49 0.00 N	66.99 -2.43 0.00 N	68.52 -2.21 0.00 N	70.26 -2.37 0.00 N	59.89 -2.10 0.00 N	58.26 -2.18 0.00 N	51.04 -1.94 0.00 N	50.55 -1.73 0.00 N	44.41 -1.40 0.00 N	36.79 -1.32 0.00 N	38.86 -1.65 0.00 N
NEG CENTRAL___INDECK 23768	39.75 -2.58 0.00 N	37.34 -2.35 0.00 N	21.93 -1.51 0.00 N	14.50 -0.95 0.00 N	24.30 -2.34 9.55 N	29.77 -1.55 0.00 N	37.05 -1.26 0.00 N	57.07 -1.63 0.00 N	50.94 -0.79 0.00 N	60.56 -0.76 0.00 N	63.58 0.18 0.00 N	67.75 0.18 0.00 N	96.70 0.50 0.00 N	73.68 -0.66 0.00 N	68.65 -0.77 0.00 N	70.09 -0.64 0.00 N	71.68 -0.95 0.00 N	61.49 -0.51 0.00 N	59.80 -0.64 0.00 N	52.41 -0.56 0.00 N	52.05 -0.23 0.00 N	45.61 -0.20 0.00 N	37.41 -0.71 0.00 N	39.37 -1.14 0.00 N
NEG CENTRAL___SENECA 23627	39.50 -2.82 0.00 N	37.23 -2.46 0.00 N	21.91 -1.53 0.00 N	14.51 -0.95 0.00 N	24.21 -2.31 9.67 N	29.57 -1.75 0.00 N	36.59 -1.72 0.00 N	56.12 -2.56 0.00 N	49.43 -2.30 0.00 N	58.43 -2.88 0.00 N	60.75 -2.66 0.00 N	64.71 -2.86 0.00 N	92.44 -3.76 0.00 N	71.11 -3.22 0.00 N	66.32 -3.10 0.00 N	67.90 -2.83 0.00 N	69.61 -3.02 0.00 N	59.27 -2.72 0.00 N	57.63 -2.80 0.00 N	50.50 -2.48 0.00 N	50.05 -2.22 0.00 N	44.03 -1.78 0.00 N	36.49 -1.62 0.00 N	38.57 -1.94 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.59 -2.74 0.00 N	37.13 -2.57 0.00 N	21.98 -1.46 0.00 N	14.69 -0.76 0.00 N	24.60 -1.86 9.73 N	29.76 -1.57 0.00 N	36.60 -1.71 0.00 N	56.63 -2.06 0.00 N	49.84 -1.89 0.00 N	58.72 -2.59 0.00 N	61.04 -2.37 0.00 N	65.11 -2.45 0.00 N	92.92 -3.28 0.00 N	71.66 -2.68 0.00 N	66.43 -2.99 0.00 N	67.90 -2.82 0.00 N	69.62 -3.00 0.00 N	59.59 -2.40 0.00 N	57.99 -2.45 0.00 N	50.78 -2.20 0.00 N	50.28 -2.00 0.00 N	44.05 -1.76 0.00 N	36.36 -1.75 0.00 N	38.29 -2.22 0.00 N
NEG MILLWOOD___DRP 24198	45.06 2.72 0.00 N	42.21 2.52 0.00 N	24.79 1.35 0.00 N	56.39 0.82 -40.11 N	67.78 1.93 -29.67 N	61.94 1.86 -28.75 N	75.58 2.63 -34.64 N	85.58 4.57 -22.32 N	69.48 4.56 -13.19 N	66.97 5.66 0.00 N	69.18 5.78 0.00 N	73.78 6.22 0.00 N	105.13 8.93 0.00 N	81.37 7.04 0.00 N	76.03 6.61 0.00 N	77.81 7.08 0.00 N	79.92 7.29 0.00 N	68.25 6.26 0.00 N	66.26 5.82 -11.10 N	69.02 4.94 -24.46 N	81.89 5.15 -25.86 N	76.01 4.34 -25.86 N	41.71 3.29 -0.30 N	43.59 3.09 0.00 N
NEG NORTH_FLCN_SEA 23793	41.15 -1.17 0.00 N	38.62 -1.08 0.00 N	22.88 -0.56 0.00 N	15.08 -0.38 0.00 N	26.08 -0.81 9.29 N	30.55 -0.77 0.00 N	37.12 -1.19 0.00 N	56.32 -2.37 0.00 N	49.37 -2.36 0.00 N	58.28 -3.04 0.00 N	60.18 -3.22 0.00 N	64.09 -3.47 0.00 N	91.21 -4.98 0.00 N	70.56 -3.78 0.00 N	65.81 -3.62 0.00 N	66.71 -4.01 0.00 N	68.52 -4.10 0.00 N	58.62 -3.37 0.00 N	57.26 -3.17 0.00 N	50.25 -2.72 0.00 N	49.51 -2.76 0.00 N	43.45 -2.36 0.00 N	36.28 -1.83 0.00 N	38.90 -1.61 0.00 N
NEG NORTH_KES_CHATAGAY 23792	41.60 -0.72 0.00 N	39.03 -0.66 0.00 N	23.14 -0.30 0.00 N	15.25 -0.21 0.00 N	26.46 -0.42 9.30 N	30.89 -0.44 0.00 N	37.50 -0.81 0.00 N	56.87 -1.82 0.00 N	49.74 -1.99 0.00 N	58.73 -2.58 0.00 N	60.73 -2.68 0.00 N	64.64 -2.92 0.00 N	91.95 -4.25 0.00 N	71.11 -3.23 0.00 N	66.43 -3.00 0.00 N	67.29 -3.44 0.00 N	69.17 -3.46 0.00 N	59.18 -2.82 0.00 N	57.81 -2.62 0.00 N	50.75 -2.22 0.00 N	49.98 -2.30 0.00 N	43.88 -1.93 0.00 N	36.66 -1.46 0.00 N	39.33 -1.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.45 -0.89 0.00 N	38.87 -0.82 0.00 N	23.03 -0.41 0.00 N	15.18 -0.27 0.00 N	26.33 -0.56 9.29 N	30.77 -0.55 0.00 N	37.40 -0.92 0.00 N	56.76 -1.93 0.00 N	49.73 -2.00 0.00 N	58.72 -2.59 0.00 N	60.64 -2.76 0.00 N	64.53 -3.03 0.00 N	91.85 -4.35 0.00 N	71.04 -3.29 0.00 N	66.29 -3.14 0.00 N	67.20 -3.53 0.00 N	69.03 -3.60 0.00 N	59.06 -2.94 0.00 N	57.70 -2.74 0.00 N	50.66 -2.32 0.00 N	49.89 -2.38 0.00 N	43.77 -2.04 0.00 N	36.54 -1.57 0.00 N	39.19 -1.32 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.45 -0.89 0.00 N	38.87 -0.82 0.00 N	23.03 -0.41 0.00 N	15.18 -0.27 0.00 N	26.33 -0.56 9.29 N	30.77 -0.55 0.00 N	37.40 -0.92 0.00 N	56.76 -1.93 0.00 N	49.73 -2.00 0.00 N	58.72 -2.59 0.00 N	60.64 -2.76 0.00 N	64.53 -3.03 0.00 N	91.85 -4.35 0.00 N	71.04 -3.29 0.00 N	66.29 -3.14 0.00 N	67.20 -3.53 0.00 N	69.03 -3.60 0.00 N	59.06 -2.94 0.00 N	57.70 -2.74 0.00 N	50.66 -2.32 0.00 N	49.90 -2.38 0.00 N	43.77 -2.04 0.00 N	36.54 -1.57 0.00 N	39.19 -1.32 0.00 N
NEG NORTH___PLATTSBURG 23628	41.45 -0.89 0.00 N	38.87 -0.82 0.00 N	23.03 -0.41 0.00 N	15.18 -0.27 0.00 N	26.33 -0.56 9.29 N	30.77 -0.55 0.00 N	37.40 -0.92 0.00 N	56.76 -1.93 0.00 N	49.73 -2.00 0.00 N	58.72 -2.59 0.00 N	60.64 -2.76 0.00 N	64.53 -3.03 0.00 N	91.85 -4.35 0.00 N	71.04 -3.29 0.00 N	66.29 -3.14 0.00 N	67.20 -3.53 0.00 N	69.03 -3.60 0.00 N	59.06 -2.94 0.00 N	57.70 -2.74 0.00 N	50.66 -2.32 0.00 N	49.89 -2.38 0.00 N	43.77 -2.04 0.00 N	36.54 -1.57 0.00 N	39.19 -1.32 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.58 -4.75 0.00 N	35.36 -4.33 0.00 N	20.80 -2.64 0.00 N	13.78 -1.67 0.00 N	22.36 -4.16 9.66 N	28.12 -3.20 0.00 N	34.62 -3.69 0.00 N	52.75 -5.94 0.00 N	46.23 -5.50 0.00 N	54.56 -6.75 0.00 N	56.76 -6.65 0.00 N	60.37 -7.20 0.00 N	86.46 -9.74 0.00 N	65.98 -8.35 0.00 N	61.64 -7.78 0.00 N	63.42 -7.30 0.00 N	65.02 -7.60 0.00 N	55.11 -6.88 0.00 N	53.59 -6.85 0.00 N	46.89 -6.09 0.00 N	46.58 -5.69 0.00 N	41.53 -4.29 0.00 N	34.75 -3.36 0.00 N	36.41 -4.10 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	N
NEG WEST___LANCASTR 23811	37.24 -5.09 0.00 N	35.11 -4.59 0.00 N	20.52 -2.92 0.00 N	13.56 -1.89 0.00 N	22.07 -4.60 9.52 N	27.85 -3.47 0.00 N	34.50 -3.82 0.00 N	52.03 -6.66 0.00 N	45.80 -5.93 0.00 N	54.29 -7.02 0.00 N	56.92 -6.48 0.00 N	60.43 -7.13 0.00 N	86.80 -9.40 0.00 N	66.27 -8.06 0.00 N	62.14 -7.29 0.00 N	64.08 -6.64 0.00 N	65.54 -7.09 0.00 N	55.41 -6.59 0.00 N	53.75 -6.68 0.00 N	47.15 -5.83 0.00 N	46.92 -5.36 0.00 N	41.35 -4.46 0.00 N	34.24 -3.87 0.00 N	35.91 -4.60 0.00 N		
NEG_PENN_ALLEGHNY 23528	40.95 -1.38 0.00 N	38.51 -1.18 0.00 N	22.63 -0.81 0.00 N	14.92 -0.53 0.00 N	26.09 -1.29 8.80 N	30.43 -0.90 0.00 N	37.72 -0.60 0.00 N	58.16 -0.53 0.00 N	51.36 -0.37 0.00 N	60.93 -0.38 0.00 N	63.29 -0.11 0.00 N	67.38 -0.18 0.00 N	96.21 0.02 0.00 N	74.14 -0.20 0.00 N	69.26 -0.16 0.00 N	70.86 0.14 0.00 N	72.63 0.00 0.00 N	61.89 -0.11 0.00 N	60.16 -0.28 0.00 N	52.75 -0.23 0.00 N	52.20 -0.08 0.00 N	45.69 -0.12 0.00 N	37.79 -0.32 0.00 N	39.86 -0.65 0.00 N		
NEG___GEN_MONROE 24207	39.41 -2.92 0.00 N	37.02 -2.67 0.00 N	21.78 -1.66 0.00 N	14.41 -1.04 0.00 N	23.85 -2.58 9.76 N	29.49 -1.84 0.00 N	36.49 -1.83 0.00 N	56.01 -2.68 0.00 N	49.21 -2.52 0.00 N	58.11 -3.20 0.00 N	60.42 -2.98 0.00 N	64.31 -3.25 0.00 N	91.86 -4.34 0.00 N	70.41 -3.93 0.00 N	65.67 -3.75 0.00 N	67.37 -3.35 0.00 N	69.11 -3.51 0.00 N	58.72 -3.28 0.00 N	57.04 -3.39 0.00 N	49.90 -3.07 0.00 N	49.53 -2.74 0.00 N	43.86 -1.95 0.00 N	36.46 -1.65 0.00 N	38.21 -2.30 0.00 N		
NEPA___ENERGY 23901	36.37 -5.95 0.00 N	34.34 -5.36 0.00 N	19.98 -3.46 0.00 N	13.16 -2.29 0.00 N	21.29 -5.49 9.41 N	27.13 -4.19 0.00 N	33.75 -4.56 0.00 N	50.46 -8.23 0.00 N	44.52 -7.21 0.00 N	53.02 -8.30 0.00 N	55.83 -7.57 0.00 N	59.18 -8.39 0.00 N	85.20 -11.00 0.00 N	65.18 -9.16 0.00 N	61.46 -7.96 0.00 N	63.47 -7.26 0.00 N	64.83 -7.80 0.00 N	54.57 -7.43 0.00 N	52.84 -7.60 0.00 N	46.45 -6.53 0.00 N	46.27 -6.01 0.00 N	40.44 -5.37 0.00 N	33.33 -4.78 0.00 N	34.99 -5.52 0.00 N		
NEVERSINK___HYD 23608	43.41 1.08 0.00 N	40.65 0.95 0.00 N	23.89 0.45 0.00 N	15.71 0.26 0.00 N	30.66 0.57 6.10 N	31.97 0.65 0.00 N	39.49 1.18 0.00 N	60.98 2.29 0.00 N	54.37 2.64 0.00 N	64.69 3.38 0.00 N	66.93 3.53 0.00 N	71.39 3.83 0.00 N	101.69 5.49 0.00 N	78.66 4.32 0.00 N	73.38 3.96 0.00 N	75.03 4.31 0.00 N	77.03 4.40 0.00 N	65.86 3.86 0.00 N	63.98 3.55 0.00 N	55.99 3.01 0.00 N	55.21 2.93 0.00 N	48.21 2.40 0.00 N	39.98 1.87 0.00 N	42.18 1.67 0.00 N		
NEWTON___FALLS_HYD 23847	42.21 -0.12 0.00 N	39.67 -0.03 0.00 N	23.45 0.01 0.00 N	15.47 0.02 0.00 N	26.67 0.10 9.62 N	31.55 0.23 0.00 N	38.65 0.34 0.00 N	58.79 0.09 0.00 N	51.56 -0.17 0.00 N	60.89 -0.42 0.00 N	62.96 -0.44 0.00 N	67.50 -0.06 0.00 N	96.47 0.27 0.00 N	74.39 0.06 0.00 N	69.13 -0.29 0.00 N	70.21 -0.52 0.00 N	72.14 -0.48 0.00 N	62.13 0.13 0.00 N	60.54 0.10 0.00 N	52.88 -0.09 0.00 N	52.25 -0.02 0.00 N	45.70 -0.11 0.00 N	38.09 -0.02 0.00 N	40.82 0.31 0.00 N		
NIAGARA___ 23760	37.46 -4.87 0.00 N	35.24 -4.45 0.00 N	20.75 -2.69 0.00 N	13.75 -1.71 0.00 N	22.27 -4.24 9.67 N	28.02 -3.30 0.00 N	34.47 -3.84 0.00 N	52.59 -6.10 0.00 N	46.06 -5.67 0.00 N	54.34 -6.98 0.00 N	56.47 -6.93 0.00 N	60.07 -7.50 0.00 N	86.04 -10.16 0.00 N	65.62 -8.72 0.00 N	61.28 -8.14 0.00 N	63.06 -7.66 0.00 N	64.69 -7.94 0.00 N	54.86 -7.14 0.00 N	53.34 -7.10 0.00 N	46.66 -6.32 0.00 N	46.30 -5.97 0.00 N	41.30 -4.51 0.00 N	34.60 -3.52 0.00 N	36.26 -4.25 0.00 N		
NINE_MILE_1 23575	40.12 -2.21 0.00 N	37.64 -2.06 0.00 N	22.19 -1.25 0.00 N	14.65 -0.81 0.00 N	24.23 -1.92 10.04 N	29.77 -1.55 0.00 N	36.61 -1.70 0.00 N	56.36 -2.33 0.00 N	49.74 -1.99 0.00 N	58.93 -2.38 0.00 N	61.03 -2.37 0.00 N	65.04 -2.52 0.00 N	92.71 -3.49 0.00 N	71.50 -2.83 0.00 N	66.73 -2.69 0.00 N	68.12 -2.61 0.00 N	69.91 -2.72 0.00 N	59.63 -2.37 0.00 N	58.05 -2.38 0.00 N	50.85 -2.13 0.00 N	50.28 -1.99 0.00 N	44.13 -1.68 0.00 N	36.66 -1.45 0.00 N	38.75 -1.76 0.00 N		
NINE_MILE_2 23744	40.04 -2.28 0.00 N	37.57 -2.13 0.00 N	22.15 -1.29 0.00 N	14.62 -0.83 0.00 N	24.16 -1.99 10.04 N	29.71 -1.61 0.00 N	36.54 -1.77 0.00 N	56.26 -2.43 0.00 N	49.64 -2.09 0.00 N	58.82 -2.49 0.00 N	60.91 -2.49 0.00 N	64.91 -2.66 0.00 N	92.53 -3.67 0.00 N	71.37 -2.97 0.00 N	66.59 -2.83 0.00 N	68.00 -2.73 0.00 N	69.76 -2.86 0.00 N	59.51 -2.49 0.00 N	57.95 -2.49 0.00 N	50.76 -2.22 0.00 N	50.18 -2.09 0.00 N	44.04 -1.77 0.00 N	36.59 -1.52 0.00 N	38.68 -1.82 0.00 N		
NM_CAPITAL___DRP 24208	44.12 1.79 0.00 N	41.34 1.65 0.00 N	24.32 0.88 0.00 N	16.01 0.56 0.00 N	30.71 1.33 6.81 N	32.44 1.11 0.00 N	39.83 1.52 0.00 N	61.35 2.66 0.00 N	54.42 2.69 0.00 N	64.60 3.28 0.00 N	66.68 3.28 0.00 N	71.18 3.61 0.00 N	101.40 5.20 0.00 N	78.37 4.03 0.00 N	73.02 3.60 0.00 N	74.52 3.79 0.00 N	76.57 3.94 0.00 N	65.41 3.41 0.00 N	63.66 3.22 0.00 N	55.76 2.78 0.00 N	55.17 2.90 0.00 N	48.20 2.39 0.00 N	39.91 1.80 0.00 N	42.25 1.74 0.00 N		
NM_CENTRAL___DRP 24181	40.85 -1.48 0.00 N	38.32 -1.38 0.00 N	22.57 -0.87 0.00 N	14.92 -0.54 0.00 N	24.99 -1.31 9.89 N	30.34 -0.98 0.00 N	37.39 -0.92 0.00 N	57.71 -0.98 0.00 N	51.26 -0.47 0.00 N	60.94 -0.37 0.00 N	62.91 -0.49 0.00 N	67.32 -0.24 0.00 N	96.08 -0.12 0.00 N	74.08 -0.26 0.00 N	69.05 -0.37 0.00 N	70.52 -0.21 0.00 N	72.34 -0.29 0.00 N	61.75 -0.24 0.00 N	60.09 -0.34 0.00 N	52.64 -0.34 0.00 N	52.05 -0.22 0.00 N	45.64 -0.17 0.00 N	37.83 -0.28 0.00 N	39.92 -0.59 0.00 N		
NM_FRONTIER___DRP 24179	37.78 -4.55 0.00 N	35.55 -4.14 0.00 N	20.92 -2.52 0.00 N	13.86 -1.59 0.00 N	22.55 -3.97 9.66 N	28.28 -3.04 0.00 N	34.81 -3.50 0.00 N	53.12 -5.57 0.00 N	46.55 -5.18 0.00 N	54.91 -6.41 0.00 N	57.08 -6.32 0.00 N	60.73 -6.84 0.00 N	87.00 -9.21 0.00 N	66.34 -8.00 0.00 N	61.92 -7.50 0.00 N	63.71 -7.02 0.00 N	65.33 -7.29 0.00 N	55.42 -6.58 0.00 N	53.87 -6.56 0.00 N	47.13 -5.85 0.00 N	46.81 -5.46 0.00 N	41.76 -4.05 0.00 N	34.97 -3.15 0.00 N	36.62 -3.89 0.00 N		
NM_ST_REGIS___HYD 24053	42.12 -0.20 0.00 N	39.53 -0.16 0.00 N	23.41 -0.03 0.00 N	15.43 -0.02 0.00 N	26.79 0.03 9.42 N	31.38 0.05 0.00 N	38.13 -0.18 0.00 N	57.52 -1.17 0.00 N	49.96 -1.77 0.00 N	58.70 -2.62 0.00 N	60.75 -2.65 0.00 N	64.78 -2.78 0.00 N	92.60 -3.60 0.00 N	71.61 -2.72 0.00 N	66.77 -2.66 0.00 N	67.61 -3.11 0.00 N	69.57 -3.06 0.00 N	59.92 -2.08 0.00 N	58.49 -1.95 0.00 N	51.08 -1.90 0.00 N	50.34 -1.93 0.00 N	44.17 -1.64 0.00 N	37.06 -1.05 0.00 N	40.01 -0.49 0.00 N		
NORTHPORT___1	70.23	68.58	67.53	68.00	68.83	69.35	75.81	85.34	74.55	75.40	81.46	78.07	104.34	81.14	80.25	79.28	81.13	75.79	74.62	74.17	82.19	76.04	74.56	71.91		

23551	3.38 -24.52 N	3.30 -25.59 N	1.83 -42.27 N	1.10 -51.45 N	2.82 -29.83 N	2.74 -35.28 N	2.86 -34.64 N	4.33 -22.32 N	4.56 -18.26 N	5.92 -8.16 N	5.55 -12.51 N	5.86 -4.66 N	7.42 -0.72 N	6.10 -0.70 N	6.16 -4.67 N	6.56 -1.99 N	6.98 -1.52 N	6.24 -7.55 N	5.71 -8.47 N	4.93 -16.27 N	4.92 -24.99 N	4.37 -25.86 N	3.58 -32.88 N	3.86 -27.55 N
NORTHPORT___2 23552	70.33 3.48 -24.52 N	68.66 3.37 -25.59 N	67.57 1.86 -42.27 N	68.02 1.12 -51.45 N	68.90 2.88 -29.83 N	69.41 2.80 -35.28 N	75.92 2.98 -34.64 N	85.56 4.55 -22.32 N	74.74 4.75 -18.26 N	75.61 6.13 -8.16 N	81.70 5.79 -12.51 N	78.31 6.09 -4.66 N	104.73 7.81 -0.72 N	81.43 6.39 -0.70 N	80.52 6.43 -4.67 N	79.58 6.86 -1.99 N	81.43 7.28 -1.52 N	76.02 6.46 -7.55 N	74.83 5.92 -8.47 N	74.35 5.10 -16.27 N	82.39 5.13 -24.99 N	76.20 4.53 -25.86 N	74.70 3.72 -32.88 N	72.01 3.96 -27.55 N
NORTHPORT___3 23553	69.97 3.12 -24.52 N	68.36 3.07 -25.59 N	67.39 1.68 -42.27 N	67.89 0.99 -51.45 N	68.43 2.42 -29.83 N	68.96 2.35 -35.28 N	75.57 2.62 -34.64 N	85.03 4.02 -22.32 N	74.29 4.29 -18.26 N	75.10 5.62 -8.16 N	81.19 5.28 -12.51 N	77.80 5.58 -4.66 N	104.19 7.26 -0.72 N	80.94 5.90 -0.70 N	79.96 5.87 -4.67 N	79.03 6.32 -1.99 N	80.80 6.65 -1.52 N	75.52 5.97 -7.55 N	74.42 5.50 -8.47 N	74.03 4.79 -16.27 N	82.03 4.76 -24.99 N	75.82 4.15 -25.86 N	74.31 3.32 -32.88 N	71.66 3.61 -27.55 N
NORTHPORT___4 23650	70.02 3.17 -24.52 N	68.41 3.12 -25.59 N	67.42 1.71 -42.27 N	67.92 1.01 -51.45 N	68.48 2.46 -29.83 N	69.00 2.40 -35.28 N	75.61 2.67 -34.64 N	85.04 4.04 -22.32 N	74.29 4.30 -18.26 N	75.12 5.64 -8.16 N	81.19 5.28 -12.51 N	77.81 5.59 -4.66 N	104.20 7.28 -0.72 N	80.97 5.93 -0.70 N	79.96 5.87 -4.67 N	79.03 6.32 -1.99 N	80.82 6.68 -1.52 N	75.52 5.97 -7.55 N	74.44 5.53 -8.47 N	74.07 4.82 -16.27 N	82.03 4.76 -24.99 N	75.84 4.16 -25.86 N	74.33 3.34 -32.88 N	71.70 3.65 -27.55 N
NORTHPORT___IC 23718	70.33 3.48 -24.52 N	68.66 3.37 -25.59 N	67.57 1.86 -42.27 N	68.02 1.12 -51.45 N	68.90 2.88 -29.83 N	69.41 2.80 -35.28 N	75.92 2.98 -34.64 N	85.56 4.55 -22.32 N	74.74 4.75 -18.26 N	75.61 6.13 -8.16 N	81.70 5.79 -12.51 N	78.31 6.09 -4.66 N	104.73 7.81 -0.72 N	81.43 6.39 -0.70 N	80.52 6.43 -4.67 N	79.58 6.86 -1.99 N	81.43 7.28 -1.52 N	76.02 6.46 -7.55 N	74.83 5.92 -8.47 N	74.35 5.10 -16.27 N	82.39 5.13 -24.99 N	76.20 4.53 -25.86 N	74.70 3.72 -32.88 N	72.01 3.96 -27.55 N
NSINS_S_GLNS_FALLS 23858	43.69 1.37 0.00 N	40.93 1.23 0.00 N	23.81 0.37 0.00 N	15.66 0.20 0.00 N	29.77 0.59 7.01 N	31.86 0.53 0.00 N	39.27 0.95 0.00 N	60.41 1.72 0.00 N	53.70 1.97 0.00 N	63.78 2.47 0.00 N	65.73 2.33 0.00 N	70.31 2.75 0.00 N	100.20 4.00 0.00 N	77.42 3.08 0.00 N	71.90 2.48 0.00 N	73.26 2.54 0.00 N	75.31 2.69 0.00 N	64.37 2.37 0.00 N	62.70 2.27 0.00 N	54.89 1.91 0.00 N	54.44 2.16 0.00 N	47.45 1.64 0.00 N	39.20 1.09 0.00 N	41.43 0.93 0.00 N
NUCOR_STEEL___DRP 24197	39.59 -2.74 0.00 N	37.13 -2.57 0.00 N	21.98 -1.46 0.00 N	14.69 -0.76 0.00 N	24.60 -1.86 9.73 N	29.76 -1.57 0.00 N	36.60 -1.71 0.00 N	56.63 -2.06 0.00 N	49.84 -1.89 0.00 N	58.72 -2.59 0.00 N	61.04 -2.37 0.00 N	65.11 -2.45 0.00 N	92.92 -3.28 0.00 N	71.66 -2.68 0.00 N	66.43 -2.99 0.00 N	67.90 -2.82 0.00 N	69.62 -3.00 0.00 N	59.59 -2.40 0.00 N	57.99 -2.45 0.00 N	50.78 -2.20 0.00 N	50.28 -2.00 0.00 N	44.05 -1.76 0.00 N	36.36 -1.75 0.00 N	38.29 -2.22 0.00 N
NYISO_LBMP_REFERENCE 24008	42.33 0.00 0.00 N	39.69 0.00 0.00 N	23.44 0.00 0.00 N	15.46 0.00 0.00 N	36.19 0.00 0.00 N	31.32 0.00 0.00 N	38.31 0.00 0.00 N	58.69 0.00 0.00 N	51.73 0.00 0.00 N	61.32 0.00 0.00 N	63.40 0.00 0.00 N	67.56 0.00 0.00 N	96.20 0.00 0.00 N	74.34 0.00 0.00 N	69.42 0.00 0.00 N	70.73 0.00 0.00 N	72.63 0.00 0.00 N	62.00 0.00 0.00 N	60.44 0.00 0.00 N	52.98 0.00 0.00 N	52.27 0.00 0.00 N	45.81 0.00 0.00 N	38.11 0.00 0.00 N	40.51 0.00 0.00 N
NYPA_BRENTWD____GT 24164	70.82 3.97 -24.52 N	69.06 3.78 -25.59 N	67.80 2.09 -42.27 N	68.17 1.27 -51.45 N	69.24 3.22 -29.83 N	69.74 3.13 -35.28 N	76.40 3.45 -34.64 N	86.39 5.38 -22.32 N	75.23 5.24 -18.26 N	76.18 6.71 -8.16 N	82.50 6.58 -12.51 N	79.17 6.95 -4.66 N	105.91 8.99 -0.72 N	82.26 7.22 -0.70 N	81.16 7.07 -4.67 N	80.26 7.54 -1.99 N	82.14 7.99 -1.52 N	76.67 7.12 -7.55 N	75.40 6.49 -8.47 N	74.85 5.60 -16.27 N	82.93 5.66 -24.99 N	76.67 4.99 -25.86 N	75.21 4.22 -32.88 N	72.51 4.46 -27.55 N
NYPA_GOWANUS____GT5 24156	46.86 4.53 0.00 N	43.85 4.16 0.00 N	41.12 2.25 -15.43 N	65.77 1.36 -48.95 N	68.99 3.11 -29.70 N	63.03 2.95 -28.75 N	77.02 4.07 -34.64 N	87.86 6.85 -22.32 N	71.73 6.81 -13.19 N	69.77 8.46 0.00 N	72.18 8.78 0.00 N	77.04 9.48 0.00 N	109.82 13.63 0.00 N	85.03 10.69 0.00 N	79.50 10.08 0.00 N	81.49 10.76 0.00 N	83.60 10.97 0.00 N	71.33 9.34 0.00 N	69.08 8.65 0.00 N	71.52 7.45 -11.10 N	84.51 7.78 -24.46 N	78.39 6.71 -25.86 N	43.55 5.14 -0.30 N	45.50 5.00 0.00 N
NYPA_GOWANUS____GT6 24157	46.86 4.53 0.00 N	43.85 4.16 0.00 N	41.12 2.25 -15.43 N	65.77 1.36 -48.95 N	68.99 3.11 -29.70 N	63.03 2.95 -28.75 N	77.02 4.07 -34.64 N	87.86 6.85 -22.32 N	71.73 6.81 -13.19 N	69.77 8.46 0.00 N	72.18 8.78 0.00 N	77.04 9.48 0.00 N	109.82 13.63 0.00 N	85.03 10.69 0.00 N	79.50 10.08 0.00 N	81.49 10.76 0.00 N	83.60 10.97 0.00 N	71.33 9.34 0.00 N	69.08 8.65 0.00 N	71.52 7.45 -11.10 N	84.51 7.78 -24.46 N	78.39 6.71 -25.86 N	43.55 5.14 -0.30 N	45.50 5.00 0.00 N
NYPA_HARLEM__RVR__GT1 24160	47.16 4.83 0.00 N	44.18 4.48 0.00 N	41.30 2.42 -15.43 N	65.87 1.46 -48.95 N	69.14 3.25 -29.70 N	63.12 3.04 -28.75 N	77.10 4.15 -34.64 N	87.92 6.91 -22.32 N	71.92 7.01 -13.19 N	70.10 8.79 0.00 N	72.47 9.07 0.00 N	77.31 9.75 0.00 N	110.21 14.01 0.00 N	85.31 10.98 0.00 N	79.78 10.36 0.00 N	81.76 11.03 0.00 N	96.74 11.32 -12.79 N	71.60 9.60 0.00 N	69.33 8.89 0.00 N	71.71 7.63 -11.10 N	84.69 7.96 -24.46 N	78.52 6.85 -25.86 N	45.47 5.27 -2.08 N	62.65 5.20 -16.94 N
NYPA_HARLEM__RVR__GT2 24161	47.16 4.83 0.00 N	44.18 4.48 0.00 N	41.30 2.42 -15.43 N	65.87 1.46 -48.95 N	69.14 3.25 -29.70 N	63.12 3.04 -28.75 N	77.10 4.15 -34.64 N	87.92 6.91 -22.32 N	71.92 7.01 -13.19 N	70.10 8.79 0.00 N	72.47 9.07 0.00 N	77.31 9.75 0.00 N	110.21 14.01 0.00 N	85.31 10.98 0.00 N	79.78 10.36 0.00 N	81.76 11.03 0.00 N	96.74 11.32 -12.79 N	71.60 9.60 0.00 N	69.33 8.89 0.00 N	71.71 7.63 -11.10 N	84.69 7.96 -24.46 N	78.52 6.85 -25.86 N	45.47 5.27 -2.08 N	62.65 5.20 -16.94 N
NYPA_KENT____GT 24152	68.75 4.32 -22.10 N	48.64 3.99 -4.96 N	41.04 2.16 -15.43 N	65.71 1.31 -48.95 N	68.85 2.97 -29.70 N	84.84 2.82 -50.69 N	98.39 3.88 -56.19 N	103.58 6.54 -38.35 N	152.98 6.50 -94.76 N	145.52 8.11 -76.09 N	104.98 8.39 -33.20 N	110.81 9.03 -34.21 N	125.99 12.96 -16.82 N	106.85 10.20 -22.32 N	125.68 9.61 -46.65 N	122.53 10.27 -41.53 N	126.13 10.48 -43.03 N	104.84 8.92 -33.92 N	91.13 8.28 -22.41 N	93.30 7.10 -33.23 N	93.38 7.42 -33.69 N	93.56 6.38 -41.38 N	93.62 4.88 -50.63 N	86.17 4.76 -40.90 N

NYPA_POUCH1____GT 24155	46.81 4.49 0.00 N	43.80 4.11 0.00 N	41.09 2.21 -15.43 N	65.75 1.34 -48.95 N	68.94 3.06 -29.70 N	62.99 2.91 -28.75 N	76.96 4.01 -34.64 N	87.80 6.80 -22.32 N	71.67 6.75 -13.19 N	69.70 8.38 0.00 N	72.10 8.70 0.00 N	76.96 9.40 0.00 N	109.69 13.49 0.00 N	84.94 10.60 0.00 N	79.43 10.01 0.00 N	81.42 10.69 0.00 N	96.34 10.92 -12.79 N	71.28 9.28 0.00 N	69.03 8.60 0.00 N	71.49 7.41 -11.10 N	84.48 7.74 -24.46 N	78.37 6.70 -25.86 N	45.30 5.11 -2.08 N	62.41 4.96 -16.94 N
NYPA_VERNON____GT2 24162	74.47 4.10 -28.04 N	61.23 3.81 -17.74 N	65.97 2.06 -40.47 N	65.65 1.24 -48.95 N	68.70 2.81 -29.70 N	84.69 2.68 -50.69 N	98.19 3.68 -56.19 N	103.28 6.23 -38.35 N	152.70 6.22 -94.76 N	145.19 7.78 -76.09 N	104.60 8.00 -33.20 N	110.38 8.61 -34.21 N	125.35 12.33 -16.82 N	106.42 9.72 -22.37 N	125.24 9.17 -46.65 N	122.05 9.79 -41.53 N	125.69 10.03 -43.03 N	104.46 8.54 -33.92 N	90.78 7.93 -22.41 N	92.98 6.78 -33.23 N	93.04 7.08 -33.69 N	93.25 6.07 -41.38 N	93.38 4.64 -50.63 N	85.92 4.51 -40.90 N
NYPA_VERNON____GT3 24163	74.47 4.10 -28.04 N	61.23 3.81 -17.74 N	65.97 2.06 -40.47 N	65.65 1.24 -48.95 N	68.70 2.81 -29.70 N	84.69 2.68 -50.69 N	98.19 3.68 -56.19 N	103.28 6.23 -38.35 N	152.70 6.22 -94.76 N	145.19 7.78 -76.09 N	104.60 8.00 -33.20 N	110.38 8.61 -34.21 N	125.35 12.33 -16.82 N	106.42 9.72 -22.37 N	125.24 9.17 -46.65 N	122.05 9.79 -41.53 N	125.69 10.03 -43.03 N	104.46 8.54 -33.92 N	90.78 7.93 -22.41 N	92.98 6.78 -33.23 N	93.04 7.08 -33.69 N	93.25 6.07 -41.38 N	93.38 4.64 -50.63 N	85.92 4.51 -40.90 N
NYPA____HOLTSVILL 23794	70.69 3.84 -24.52 N	68.94 3.66 -25.59 N	67.73 2.02 -42.27 N	68.12 1.22 -51.45 N	69.14 3.12 -29.83 N	69.64 3.03 -35.28 N	76.21 3.26 -34.64 N	86.07 5.06 -22.32 N	75.22 5.23 -18.26 N	76.03 6.56 -8.16 N	82.05 6.14 -12.51 N	78.67 6.45 -4.66 N	105.03 8.10 -0.72 N	81.72 6.68 -0.70 N	80.82 6.73 -4.67 N	79.97 7.25 -1.99 N	81.86 7.71 -1.52 N	76.38 6.83 -7.55 N	75.06 6.15 -8.47 N	74.54 5.30 -16.27 N	82.61 5.35 -24.99 N	76.45 4.78 -25.86 N	74.97 3.98 -32.88 N	72.32 4.27 -27.55 N
NYPA____HELLGATE_GT1 24158	47.16 4.83 0.00 N	44.18 4.48 0.00 N	41.30 2.42 -15.43 N	65.87 1.46 -48.95 N	69.14 3.25 -29.70 N	63.12 3.04 -28.75 N	77.10 4.15 -34.64 N	87.92 6.91 -22.32 N	71.92 7.01 -13.19 N	70.10 8.79 0.00 N	72.47 9.07 0.00 N	77.31 9.75 0.00 N	110.21 14.01 0.00 N	85.31 10.98 0.00 N	79.78 10.36 0.00 N	81.76 11.03 0.00 N	96.74 11.32 -12.79 N	71.60 9.60 0.00 N	69.33 8.89 0.00 N	71.71 7.63 -11.10 N	84.69 7.96 -24.46 N	78.52 6.85 -25.86 N	45.47 5.27 -2.08 N	62.65 5.20 -16.94 N
NYPA____HELLGATE_GT2 24159	47.16 4.83 0.00 N	44.18 4.48 0.00 N	41.30 2.42 -15.43 N	65.87 1.46 -48.95 N	69.14 3.25 -29.70 N	63.12 3.04 -28.75 N	77.10 4.15 -34.64 N	87.92 6.91 -22.32 N	71.92 7.01 -13.19 N	70.10 8.79 0.00 N	72.47 9.07 0.00 N	77.31 9.75 0.00 N	110.21 14.01 0.00 N	85.31 10.98 0.00 N	79.78 10.36 0.00 N	81.76 11.03 0.00 N	96.74 11.32 -12.79 N	71.60 9.60 0.00 N	69.33 8.89 0.00 N	71.71 7.63 -11.10 N	84.69 7.96 -24.46 N	78.52 6.85 -25.86 N	45.47 5.27 -2.08 N	62.65 5.20 -16.94 N
NYS_BARGE____HYD 23848	37.70 -4.63 0.00 N	35.48 -4.22 0.00 N	20.87 -2.57 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	N
OSWEGATCHIE___HYD 24044	42.21 -0.12 0.00 N	39.67 -0.03 0.00 N	23.45 0.01 0.00 N	15.47 0.02 0.00 N	26.67 0.10 9.62 N	31.55 0.23 0.00 N	38.65 0.34 0.00 N	58.79 0.09 0.00 N	51.56 -0.17 0.00 N	60.89 -0.42 0.00 N	62.96 -0.44 0.00 N	67.50 -0.06 0.00 N	96.47 0.27 0.00 N	74.39 0.06 0.00 N	69.13 -0.29 0.00 N	70.21 -0.52 0.00 N	72.14 -0.48 0.00 N	62.13 0.13 0.00 N	60.54 0.10 0.00 N	52.88 -0.09 0.00 N	52.25 -0.02 0.00 N	45.70 -0.11 0.00 N	38.09 -0.02 0.00 N	40.82 0.31 0.00 N		
OSWEGO___5 23606	40.30 -2.03 0.00 N	37.81 -1.89 0.00 N	22.29 -1.16 0.00 N	14.72 -0.74 0.00 N	24.45 -1.77 9.97 N	29.91 -1.41 0.00 N	36.82 -1.49 0.00 N	56.69 -2.00 0.00 N	50.00 -1.73 0.00 N	59.22 -2.09 0.00 N	61.40 -2.00 0.00 N	65.39 -2.17 0.00 N	93.22 -2.98 0.00 N	71.90 -2.44 0.00 N	67.07 -2.35 0.00 N	68.51 -2.22 0.00 N	70.29 -2.34 0.00 N	59.95 -2.05 0.00 N	58.37 -2.07 0.00 N	51.12 -1.86 0.00 N	50.55 -1.73 0.00 N	44.36 -1.45 0.00 N	36.84 -1.27 0.00 N	38.93 -1.58 0.00 N		
OSWEGO___6 23613	40.30 -2.03 0.00 N	37.81 -1.89 0.00 N	22.29 -1.16 0.00 N	14.72 -0.74 0.00 N	24.45 -1.77 9.97 N	29.91 -1.41 0.00 N	36.82 -1.49 0.00 N	56.69 -2.00 0.00 N	50.00 -1.73 0.00 N	59.22 -2.09 0.00 N	61.40 -2.00 0.00 N	65.39 -2.17 0.00 N	93.22 -2.98 0.00 N	71.90 -2.44 0.00 N	67.07 -2.35 0.00 N	68.51 -2.22 0.00 N	70.29 -2.34 0.00 N	59.95 -2.05 0.00 N	58.37 -2.07 0.00 N	51.12 -1.86 0.00 N	50.55 -1.73 0.00 N	44.36 -1.45 0.00 N	36.84 -1.27 0.00 N	38.93 -1.58 0.00 N		
OUTOKUMPU-AB___DRP 24206	38.15 -4.18 0.00 N	35.96 -3.73 0.00 N	21.15 -2.29 0.00 N	14.00 -1.45 0.00 N	22.92 -3.63 9.64 N	28.64 -2.69 0.00 N	35.34 -2.98 0.00 N	53.63 -5.06 0.00 N	46.95 -4.78 0.00 N	55.41 -5.90 0.00 N	57.73 -5.67 0.00 N	61.42 -6.14 0.00 N	87.97 -8.24 0.00 N	67.10 -7.23 0.00 N	62.63 -6.79 0.00 N	64.40 -6.33 0.00 N	65.92 -6.70 0.00 N	55.97 -6.03 0.00 N	54.40 -6.03 0.00 N	47.66 -5.32 0.00 N	47.45 -4.82 0.00 N	42.28 -3.54 0.00 N	35.29 -2.82 0.00 N	36.99 -3.52 0.00 N		
OXBOW___ 24026	38.05 -4.28 0.00 N	35.83 -3.87 0.00 N	21.08 -2.37 0.00 N	13.96 -1.49 0.00 N	22.80 -3.73 9.65 N	28.53 -2.80 0.00 N	35.17 -3.14 0.00 N	53.51 -5.17 0.00 N	46.86 -4.87 0.00 N	55.31 -6.01 0.00 N	57.56 -5.84 0.00 N	61.25 -6.32 0.00 N	87.72 -8.48 0.00 N	66.91 -7.42 0.00 N	62.43 -7.00 0.00 N	64.21 -6.52 0.00 N	65.80 -6.83 0.00 N	55.84 -6.16 0.00 N	54.29 -6.15 0.00 N	47.52 -5.45 0.00 N	47.26 -5.02 0.00 N	42.12 -3.69 0.00 N	35.21 -2.90 0.00 N	36.89 -3.62 0.00 N		
PEEKSKILL___ 23653	44.75 2.43 0.00 N	41.91 2.22 0.00 N	24.60 1.15 0.00 N	56.24 0.68 -40.11 N	67.49 1.60 -29.71 N	61.67 1.59 -28.75 N	75.24 2.29 -34.64 N	85.02 4.01 -22.32 N	69.02 4.10 -13.19 N	66.44 5.13 0.00 N	68.61 5.20 0.00 N	73.14 5.57 0.00 N	104.16 7.96 0.00 N	80.65 6.31 0.00 N	75.39 5.96 0.00 N	77.20 6.47 0.00 N	79.27 6.65 0.00 N	67.65 5.65 0.00 N	65.66 5.23 0.00 N	68.49 4.42 -11.10 N	81.50 4.77 -24.46 N	75.72 4.05 -25.86 N	41.38 2.96 -0.30 N	43.28 2.77 0.00 N		
PGE MADISON___WINDPWR 24146	41.39 -0.94 0.00 N	38.82 -0.88 0.00 N	22.91 -0.53 0.00 N	15.27 -0.19 0.00 N	26.86 -0.47 8.86 N	31.12 -0.21 0.00 N	38.54 0.22 0.00 N	59.79 1.10 0.00 N	52.49 0.76 0.00 N	61.78 0.47 0.00 N	64.43 1.03 0.00 N	68.70 1.14 0.00 N	98.01 1.81 0.00 N	75.52 1.19 0.00 N	69.67 0.25 0.00 N	71.23 0.50 0.00 N	72.99 0.36 0.00 N	62.90 0.90 0.00 N	61.24 0.80 0.00 N	53.67 0.69 0.00 N	53.16 0.89 0.00 N	46.22 0.41 0.00 N	37.87 -0.25 0.00 N	39.99 -0.51 0.00 N		
PIERCEFIELD___HYD 23852	42.07 -0.25 0.00 N	39.49 -0.20 0.00 N	23.38 -0.06 0.00 N	15.42 -0.04 0.00 N	26.74 -0.01 9.43 N	31.36 0.03 0.00 N	38.13 -0.19 0.00 N	57.45 -1.24 0.00 N	49.87 -1.86 0.00 N	58.56 -2.75 0.00 N	60.60 -2.81 0.00 N	64.69 -2.88 0.00 N	92.59 -3.61 0.00 N	71.56 -2.77 0.00 N	66.72 -2.70 0.00 N	67.58 -3.14 0.00 N	69.55 -3.08 0.00 N	59.97 -2.03 0.00 N	58.53 -1.91 0.00 N	51.04 -1.94 0.00 N	50.30 -1.97 0.00 N	44.12 -1.69 0.00 N	37.06 -1.05 0.00 N	40.07 -0.44 0.00 N		
PINELAWN_CC_1 323563	70.73 3.88 -24.52 N	68.98 3.70 -25.59 N	67.73 2.03 -42.27 N	68.13 1.23 -51.45 N	69.05 3.03 -29.83 N	69.55 2.94 -35.28 N	76.40 3.45 -34.64 N	86.56 5.55 -22.32 N	75.61 5.62 -18.26 N	76.67 7.19 -8.16 N	83.03 7.12 -12.51 N	79.68 7.46 -4.66 N	106.90 9.98 -0.72 N	83.03 7.99 -0.70 N	81.90 7.81 -4.67 N	81.05 8.33 -1.99 N	82.86 8.71 -1.52 N	77.22 7.67 -7.55 N	76.00 7.09 -8.47 N	75.35 6.11 -16.27 N	83.49 6.22 -24.99 N	77.08 5.41 -25.86 N	75.27 4.28 -32.88 N	72.42 4.37 -27.55 N		
PJM_GEN_KEystone 24065	0.00 -8.35 51.57 N	5.00 -5.40 29.83 N	7.00 -7.05 31.15 N	7.00 -5.00 23.03 N	10.35 -3.81 12.74 N	27.50 -3.83 0.00 N	39.60 -1.43 -18.82 N	31.00 -3.62 7.29 N	45.39 -6.34 0.00 N	53.91 -7.40 0.00 N	56.56 -6.84 0.00 N	59.99 -7.57 0.00 N	86.26 -9.93 0.00 N	66.08 -8.25 0.00 N	62.22 -7.21 0.00 N	64.18 -6.55 0.00 N	65.55 -7.08 0.00 N	55.31 -6.69 0.00 N	53.60 -6.84 0.00 N	47.10 -5.88 0.00 N	46.90 -5.38 0.00 N	41.00 -4.81 0.00 N	48.00 -7.44 1.88 N	35.50 -5.01 0.00 N		
PLEASANTVLY___LBMP 24000	44.71 2.38 0.00 N	41.89 2.20 0.00 N	24.61 1.17 0.00 N	16.16 0.71 0.00 N	31.53 1.67 6.32 N	32.90 1.58 0.00 N	40.53 2.22 0.00 N	62.52 3.83 0.00 N	55.60 3.87 0.00 N	66.14 4.82 0.00 N	68.24 4.84 0.00 N	72.79 5.22 0.00 N	103.69 7.49 0.00 N	80.26 5.92 0.00 N	74.95 5.53 0.00 N	76.71 5.99 0.00 N	78.79 6.17 0.00 N	67.27 5.27 0.00 N	65.35 4.91 0.00 N	57.14 4.16 0.00 N	56.62 4.34 0.00 N	49.48 3.67 0.00 N	40.90 2.79 0.00 N	43.15 2.64 0.00 N		
POLETTI___ 23519	45.17 2.84 0.00 N	42.35 2.66 0.00 N	40.29 1.42 -15.43 N	65.26 0.85 -48.95 N	67.88 2.00 -29.70 N	62.03 1.96 -28.75 N	75.64 2.69 -34.64 N	85.59 4.58 -22.32 N	69.45 4.53 -13.19 N	67.06 5.75 0.00 N	69.31 5.91 0.00 N	73.77 6.20 0.00 N	105.01 8.81 0.00 N	81.35 7.01 0.00 N	76.08 6.66 0.00 N	77.94 7.22 0.00 N	80.00 7.37 0.00 N	68.42 6.43 0.00 N	66.48 6.04 0.00 N	69.23 5.15 -11.10 N	82.11 5.38 -24.46 N	76.22 4.55 -25.86 N	41.88 3.46 -0.30 N	43.84 3.33 0.00 N		
PORT_JEFF_3 23555	70.77 3.92 -24.52 N	69.01 3.73 -25.59 N	67.76 2.05 -42.27 N	68.15 1.25 -51.45 N	69.19 3.17 -29.83 N	69.70 3.10 -35.28 N	76.19 3.25 -34.64 N	86.02 5.02 -22.32 N	75.20 5.20 -18.26 N	75.97 6.49 -8.16 N	81.96 6.05 -12.51 N	78.55 6.33 -4.66 N	104.71 7.78 -0.72 N	81.46 6.42 -0.70 N	80.64 6.55 -4.67 N	79.79 7.07 -1.99 N	81.70 7.55 -1.52 N	76.34 6.78 -7.55 N	74.96 6.05 -8.47 N	74.43 5.19 -16.27 N	82.44 5.17 -24.99 N	76.22 4.55 -25.86 N	74.79 3.81 -32.88 N	72.24 4.19 -27.55 N		
PORT_JEFF_4	70.84	69.07	67.80	68.17	69.24	69.76	76.32	86.23	75.37	76.19	82.19	78.82	105.06	81.76	80.89	80.06	81.98	76.55	75.19	74.65	82.69	76.47	74.98	72.41		

23616	3.99 -24.52 N	3.78 -25.59 N	2.09 -42.27 N	1.27 -51.45 N	3.22 -29.83 N	3.16 -35.28 N	3.37 -34.64 N	5.22 -22.32 N	5.37 -18.26 N	6.72 -8.16 N	6.28 -12.51 N	6.60 -4.66 N	8.14 -0.72 N	6.71 -0.70 N	6.80 -4.67 N	7.34 -1.99 N	7.83 -1.52 N	7.00 -7.55 N	6.28 -8.47 N	5.41 -16.27 N	5.42 -24.99 N	4.80 -25.86 N	3.99 -32.88 N	4.36 -27.55 N
PORT_JEFF_IC 23713	70.90 4.05 -24.52 N	69.12 3.83 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.29 3.27 -29.83 N	69.80 3.19 -35.28 N	76.37 3.42 -34.64 N	86.35 5.34 -22.32 N	75.50 5.50 -18.26 N	76.34 6.87 -8.16 N	82.38 6.47 -12.51 N	79.02 6.80 -4.66 N	105.09 8.17 -0.72 N	81.81 6.77 -0.70 N	81.07 6.98 -4.67 N	80.28 7.56 -1.99 N	82.21 8.06 -1.52 N	76.75 7.20 -7.55 N	75.40 6.49 -8.47 N	74.82 5.58 -16.27 N	82.88 5.61 -24.99 N	76.62 4.95 -25.86 N	75.08 4.09 -32.88 N	72.49 4.44 -27.55 N
PPL PILGRIM_ST_GT1 24216	70.82 3.97 -24.52 N	69.06 3.78 -25.59 N	67.80 2.09 -42.27 N	68.17 1.27 -51.45 N	69.24 3.22 -29.83 N	69.74 3.13 -35.28 N	76.40 3.45 -34.64 N	86.34 5.33 -22.32 N	74.48 4.48 -18.26 N	75.30 5.83 -8.16 N	81.99 6.07 -12.51 N	78.66 6.44 -4.66 N	105.18 8.26 -0.72 N	81.39 6.35 -0.70 N	80.09 6.00 -4.67 N	79.18 6.46 -1.99 N	81.02 6.87 -1.52 N	75.72 6.17 -7.55 N	74.47 5.56 -8.47 N	74.02 4.78 -16.27 N	82.12 4.85 -24.99 N	76.03 4.35 -25.86 N	75.21 4.22 -32.88 N	72.51 4.46 -27.55 N
PPL PILGRIM_ST_GT2 24217	70.82 3.97 -24.52 N	69.06 3.78 -25.59 N	67.80 2.09 -42.27 N	68.17 1.27 -51.45 N	69.24 3.22 -29.83 N	69.74 3.13 -35.28 N	76.40 3.45 -34.64 N	86.34 5.33 -22.32 N	74.48 4.48 -18.26 N	75.30 5.83 -8.16 N	81.99 6.07 -12.51 N	78.66 6.44 -4.66 N	105.18 8.26 -0.72 N	81.39 6.35 -0.70 N	80.09 6.00 -4.67 N	79.18 6.46 -1.99 N	81.02 6.87 -1.52 N	75.72 6.17 -7.55 N	74.47 5.56 -8.47 N	74.02 4.78 -16.27 N	82.12 4.85 -24.99 N	76.03 4.35 -25.86 N	75.21 4.22 -32.88 N	72.51 4.46 -27.55 N
PPL_SHRM_GT3 24213	71.05 4.20 -24.52 N	69.26 3.97 -25.59 N	67.90 2.19 -42.27 N	68.24 1.34 -51.45 N	69.40 3.38 -29.83 N	69.98 3.38 -35.28 N	76.57 3.62 -34.64 N	86.61 5.60 -22.32 N	75.71 5.72 -18.26 N	76.39 6.91 -8.16 N	82.20 6.29 -12.51 N	78.81 6.60 -4.66 N	105.22 8.30 -0.72 N	81.86 6.82 -0.70 N	80.97 6.88 -4.67 N	80.13 7.41 -1.99 N	82.06 7.92 -1.52 N	76.56 7.01 -7.55 N	75.14 6.24 -8.47 N	74.61 5.37 -16.27 N	82.74 5.47 -24.99 N	76.67 5.00 -25.86 N	75.23 4.24 -32.88 N	72.72 4.67 -27.55 N
PPL_SHRM_GT4 24214	71.05 4.20 -24.52 N	69.26 3.97 -25.59 N	67.90 2.19 -42.27 N	68.24 1.34 -51.45 N	69.40 3.38 -29.83 N	69.98 3.38 -35.28 N	76.57 3.62 -34.64 N	86.61 5.60 -22.32 N	75.71 5.72 -18.26 N	76.39 6.91 -8.16 N	82.20 6.29 -12.51 N	78.81 6.60 -4.66 N	105.22 8.30 -0.72 N	81.86 6.82 -0.70 N	80.97 6.88 -4.67 N	80.13 7.41 -1.99 N	82.06 7.92 -1.52 N	76.56 7.01 -7.55 N	75.14 6.24 -8.47 N	74.61 5.37 -16.27 N	82.74 5.47 -24.99 N	76.67 5.00 -25.86 N	75.23 4.24 -32.88 N	72.72 4.67 -27.55 N
PROJECT___ORANGE 1 24174	40.84 -1.48 0.00 N	38.30 -1.39 0.00 N	22.57 -0.87 0.00 N	14.92 -0.54 0.00 N	24.99 -1.31 0.00 N	30.33 -0.99 0.00 N	37.37 -0.94 0.00 N	57.67 -1.02 0.00 N	51.19 -0.54 0.00 N	60.87 -0.45 0.00 N	62.87 -0.53 0.00 N	67.24 -0.32 0.00 N	95.94 -0.26 0.00 N	73.99 -0.35 0.00 N	68.94 -0.48 0.00 N	70.42 -0.30 0.00 N	72.24 -0.39 0.00 N	61.67 -0.33 0.00 N	60.02 -0.41 0.00 N	52.56 -0.42 0.00 N	51.98 -0.29 0.00 N	45.58 -0.23 0.00 N	37.80 -0.31 0.00 N	39.89 -0.62 0.00 N
PROJECT___ORANGE 2 24166	40.84 -1.48 0.00 N	38.30 -1.39 0.00 N	22.57 -0.87 0.00 N	14.92 -0.54 0.00 N	24.99 -1.31 0.00 N	30.33 -0.99 0.00 N	37.37 -0.94 0.00 N	57.67 -1.02 0.00 N	51.19 -0.54 0.00 N	60.87 -0.45 0.00 N	62.87 -0.53 0.00 N	67.24 -0.32 0.00 N	95.94 -0.26 0.00 N	73.99 -0.35 0.00 N	68.94 -0.48 0.00 N	70.42 -0.30 0.00 N	72.24 -0.39 0.00 N	61.67 -0.33 0.00 N	60.02 -0.41 0.00 N	52.56 -0.42 0.00 N	51.98 -0.29 0.00 N	45.58 -0.23 0.00 N	37.80 -0.31 0.00 N	39.89 -0.62 0.00 N
PYRITES___HYD 24023	42.61 0.28 0.00 N	39.99 0.29 0.00 N	23.67 0.22 0.00 N	15.60 0.15 0.00 N	27.20 0.45 0.00 N	31.81 0.48 0.00 N	38.75 0.44 0.00 N	58.54 -0.15 0.00 N	50.80 -0.93 0.00 N	59.60 -1.71 0.00 N	61.83 -1.57 0.00 N	65.97 -1.60 0.00 N	94.28 -1.92 0.00 N	72.82 -1.51 0.00 N	67.68 -1.75 0.00 N	68.54 -2.19 0.00 N	70.51 -2.12 0.00 N	61.05 -0.95 0.00 N	59.60 -0.84 0.00 N	52.06 -0.92 0.00 N	51.31 -0.97 0.00 N	44.86 -0.95 0.00 N	37.52 -0.60 0.00 N	40.57 0.06 0.00 N
RANKINE____ 23646	37.75 -4.58 0.00 N	35.55 -4.15 0.00 N	20.87 -2.57 0.00 N	13.81 -1.65 0.00 N	22.53 -4.06 0.00 N	28.24 -3.08 0.00 N	34.87 -3.44 0.00 N	53.02 -5.67 0.00 N	46.56 -5.17 0.00 N	55.07 -6.24 0.00 N	57.43 -5.97 0.00 N	61.06 -6.50 0.00 N	87.54 -8.65 0.00 N	66.84 -7.50 0.00 N	62.50 -6.92 0.00 N	64.33 -6.39 0.00 N	65.94 -6.69 0.00 N	55.84 -6.16 0.00 N	54.24 -6.20 0.00 N	47.50 -5.47 0.00 N	47.22 -5.06 0.00 N	41.91 -3.90 0.00 N	34.92 -3.19 0.00 N	36.57 -3.93 0.00 N
RAVENSWOOD_GT2_1 24244	45.27 2.94 0.00 N	42.41 2.71 0.00 N	40.32 1.45 -15.43 N	65.27 0.87 -48.95 N	67.92 2.03 -29.70 N	62.07 1.99 -28.75 N	75.71 2.76 -34.64 N	85.80 4.79 -22.32 N	69.71 4.78 -13.19 N	67.32 6.01 0.00 N	69.52 6.12 0.00 N	74.11 6.55 0.00 N	105.56 9.36 0.00 N	81.75 7.41 0.00 N	76.44 7.02 0.00 N	78.31 7.58 0.00 N	80.40 7.78 0.00 N	68.67 6.67 0.00 N	66.61 6.17 0.00 N	69.33 5.25 -11.10 N	82.26 5.53 -24.46 N	76.37 4.69 -25.86 N	41.96 3.55 -0.30 N	43.88 3.37 0.00 N
RAVENSWOOD_GT2_2 24245	45.27 2.94 0.00 N	42.41 2.71 0.00 N	40.32 1.45 -15.43 N	65.27 0.87 -48.95 N	67.92 2.03 -29.70 N	62.07 1.99 -28.75 N	75.71 2.76 -34.64 N	85.80 4.79 -22.32 N	69.71 4.78 -13.19 N	67.32 6.01 0.00 N	69.52 6.12 0.00 N	74.11 6.55 0.00 N	105.56 9.36 0.00 N	81.75 7.41 0.00 N	76.44 7.02 0.00 N	78.31 7.58 0.00 N	80.40 7.78 0.00 N	68.67 6.67 0.00 N	66.61 6.17 0.00 N	69.33 5.25 -11.10 N	82.26 5.53 -24.46 N	76.37 4.69 -25.86 N	41.96 3.55 -0.30 N	43.88 3.37 0.00 N
RAVENSWOOD_GT2_3 24246	45.29 2.96 0.00 N	42.43 2.74 0.00 N	40.33 1.45 -15.43 N	65.28 0.87 -48.95 N	67.93 2.05 -29.70 N	62.07 2.00 -28.75 N	75.73 2.78 -34.64 N	85.81 4.80 -22.32 N	69.72 4.79 -13.19 N	67.33 6.02 0.00 N	69.55 6.15 0.00 N	74.14 6.58 0.00 N	105.60 9.40 0.00 N	81.78 7.45 0.00 N	76.46 7.03 0.00 N	78.33 7.60 0.00 N	80.43 7.81 0.00 N	68.69 6.69 0.00 N	66.64 6.21 0.00 N	69.35 5.27 -11.10 N	82.27 5.54 -24.46 N	76.38 4.71 -25.86 N	41.96 3.55 -0.30 N	43.89 3.38 0.00 N
RAVENSWOOD_GT2_4 24247	45.29 2.96 0.00 N	42.43 2.74 0.00 N	40.33 1.45 -15.43 N	65.28 0.87 -48.95 N	67.93 2.05 -29.70 N	62.07 2.00 -28.75 N	75.73 2.78 -34.64 N	85.81 4.80 -22.32 N	69.72 4.79 -13.19 N	67.33 6.02 0.00 N	69.55 6.15 0.00 N	74.14 6.58 0.00 N	105.60 9.40 0.00 N	81.78 7.45 0.00 N	76.46 7.03 0.00 N	78.33 7.60 0.00 N	80.43 7.81 0.00 N	68.69 6.69 0.00 N	66.64 6.21 0.00 N	69.35 5.27 -11.10 N	82.27 5.54 -24.46 N	76.38 4.71 -25.86 N	41.96 3.55 -0.30 N	43.89 3.38 0.00 N

RAVENSWOOD_GT3_1 24248	45.27 2.94 0.00 N	42.41 2.72 0.00 N	40.32 1.45 -15.43 N	65.27 0.87 -48.95 N	67.92 2.03 -29.70 N	62.07 1.99 -28.75 N	75.72 2.77 -34.64 N	85.80 4.79 -22.32 N	69.71 4.78 -13.19 N	67.33 6.01 0.00 N	69.52 6.12 0.00 N	74.11 6.55 0.00 N	105.58 9.38 0.00 N	81.75 7.41 0.00 N	76.44 7.02 0.00 N	78.31 7.58 0.00 N	80.41 7.78 0.00 N	68.67 6.67 0.00 N	66.63 6.20 0.00 N	69.33 5.26 -11.10 N	82.26 5.53 -24.46 N	76.37 4.69 -25.86 N	41.96 3.55 -0.30 N	43.88 3.37 0.00 N
RAVENSWOOD_GT3_2 24249	45.27 2.94 0.00 N	42.41 2.72 0.00 N	40.32 1.45 -15.43 N	65.27 0.87 -48.95 N	67.92 2.03 -29.70 N	62.07 1.99 -28.75 N	75.72 2.77 -34.64 N	85.80 4.79 -22.32 N	69.71 4.78 -13.19 N	67.33 6.01 0.00 N	69.52 6.12 0.00 N	74.11 6.55 0.00 N	105.58 9.38 0.00 N	81.75 7.41 0.00 N	76.44 7.02 0.00 N	78.31 7.58 0.00 N	80.41 7.78 0.00 N	68.67 6.67 0.00 N	66.63 6.20 0.00 N	69.33 5.26 -11.10 N	82.26 5.53 -24.46 N	76.37 4.69 -25.86 N	41.96 3.55 -0.30 N	43.88 3.37 0.00 N
RAVENSWOOD_GT3_3 24250	45.34 3.01 0.00 N	42.48 2.78 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.97 2.08 -29.70 N	62.11 2.03 -28.75 N	75.77 2.82 -34.64 N	85.89 4.88 -22.32 N	69.80 4.88 -13.19 N	67.44 6.13 0.00 N	69.65 6.25 0.00 N	74.24 6.68 0.00 N	105.77 9.57 0.00 N	81.91 7.57 0.00 N	76.58 7.16 0.00 N	78.46 7.73 0.00 N	80.56 7.94 0.00 N	68.80 6.80 0.00 N	66.72 6.29 0.00 N	69.43 5.35 -11.10 N	82.35 5.62 -24.46 N	76.46 4.79 -25.86 N	42.02 3.61 -0.30 N	43.94 3.43 0.00 N
RAVENSWOOD_GT3_4 24251	45.34 3.01 0.00 N	42.48 2.78 0.00 N	40.36 1.48 -15.43 N	65.30 0.89 -48.95 N	67.97 2.08 -29.70 N	62.11 2.03 -28.75 N	75.77 2.82 -34.64 N	85.89 4.88 -22.32 N	69.80 4.88 -13.19 N	67.44 6.13 0.00 N	69.65 6.25 0.00 N	74.24 6.68 0.00 N	105.77 9.57 0.00 N	81.91 7.57 0.00 N	76.58 7.16 0.00 N	78.46 7.73 0.00 N	80.56 7.94 0.00 N	68.80 6.80 0.00 N	66.72 6.29 0.00 N	69.43 5.35 -11.10 N	82.35 5.62 -24.46 N	76.46 4.79 -25.86 N	42.02 3.61 -0.30 N	43.94 3.43 0.00 N
RAVENSWOOD_GT_1 23729	74.47 4.10 -28.04 N	61.23 3.81 -17.74 N	65.97 2.06 -40.47 N	65.65 1.24 -48.95 N	68.70 2.81 -29.70 N	84.69 3.68 -50.69 N	98.19 3.68 -56.19 N	103.28 6.23 -38.35 N	152.70 6.22 -94.76 N	145.19 7.78 -76.09 N	104.60 8.00 -33.20 N	110.38 8.61 -34.21 N	125.35 9.68 -16.82 N	106.42 9.72 -22.37 N	125.24 9.17 -46.65 N	122.05 9.79 -41.53 N	125.69 10.03 -43.03 N	104.46 8.54 -33.92 N	90.78 7.93 -22.41 N	92.98 6.78 -33.23 N	93.04 7.08 -33.69 N	93.25 6.07 -41.38 N	93.38 4.64 -50.63 N	85.92 4.51 -40.90 N
RAVENSWOOD_GT_10 24258	45.39 3.06 0.00 N	42.52 2.83 0.00 N	40.38 1.51 -15.43 N	65.31 0.91 -48.95 N	68.01 2.12 -29.70 N	62.14 2.06 -28.75 N	75.82 2.87 -34.64 N	85.94 4.94 -22.32 N	69.85 4.93 -13.19 N	67.50 6.19 0.00 N	69.71 6.31 0.00 N	74.32 6.75 0.00 N	105.88 9.68 0.00 N	81.98 7.64 0.00 N	76.65 7.23 0.00 N	78.54 7.82 0.00 N	80.65 8.02 0.00 N	68.86 6.86 0.00 N	66.80 6.37 0.00 N	69.49 5.41 -11.10 N	82.42 5.68 -24.46 N	76.50 4.83 -25.86 N	42.07 3.66 -0.30 N	43.99 3.48 0.00 N
RAVENSWOOD_GT_11 24259	45.39 3.06 0.00 N	42.52 2.83 0.00 N	40.38 1.51 -15.43 N	65.31 0.91 -48.95 N	68.01 2.12 -29.70 N	62.14 2.06 -28.75 N	75.82 2.87 -34.64 N	85.94 4.94 -22.32 N	69.85 4.93 -13.19 N	67.50 6.19 0.00 N	69.71 6.31 0.00 N	74.32 6.75 0.00 N	105.88 9.68 0.00 N	81.98 7.64 0.00 N	76.65 7.23 0.00 N	78.54 7.82 0.00 N	80.65 8.02 0.00 N	68.86 6.86 0.00 N	66.80 6.37 0.00 N	69.49 5.41 -11.10 N	82.42 5.68 -24.46 N	76.50 4.83 -25.86 N	42.07 3.66 -0.30 N	43.99 3.48 0.00 N
RAVENSWOOD_GT_4 24252	44.46 2.13 0.00 N	41.65 1.96 0.00 N	39.88 1.01 -15.43 N	65.00 0.59 -48.95 N	67.35 1.47 -29.70 N	61.56 1.49 -28.75 N	75.05 2.10 -34.64 N	84.74 3.73 -22.32 N	68.68 3.76 -13.19 N	66.06 4.74 0.00 N	68.17 4.76 0.00 N	72.64 5.08 0.00 N	103.44 7.24 0.00 N	80.11 5.77 0.00 N	74.90 5.48 0.00 N	76.73 6.01 0.00 N	78.83 6.20 0.00 N	67.33 5.34 0.00 N	65.36 4.93 0.00 N	68.23 4.15 -11.10 N	81.14 4.41 -24.46 N	75.39 3.72 -25.86 N	41.18 2.76 -0.30 N	43.08 2.57 0.00 N
RAVENSWOOD_GT_5 24254	44.46 2.13 0.00 N	41.65 1.96 0.00 N	39.88 1.01 -15.43 N	65.00 0.59 -48.95 N	67.35 1.47 -29.70 N	61.56 1.49 -28.75 N	75.05 2.10 -34.64 N	84.74 3.73 -22.32 N	68.68 3.76 -13.19 N	66.06 4.74 0.00 N	68.17 4.76 0.00 N	72.64 5.08 0.00 N	103.44 7.24 0.00 N	80.11 5.77 0.00 N	74.90 5.48 0.00 N	76.73 6.01 0.00 N	78.83 6.20 0.00 N	67.33 5.34 0.00 N	65.36 4.93 0.00 N	68.23 4.15 -11.10 N	81.14 4.41 -24.46 N	75.39 3.72 -25.86 N	41.18 2.76 -0.30 N	43.08 2.57 0.00 N
RAVENSWOOD_GT_6 24253	44.46 2.13 0.00 N	41.65 1.96 0.00 N	39.88 1.01 -15.43 N	65.00 0.59 -48.95 N	67.35 1.47 -29.70 N	61.56 1.49 -28.75 N	75.05 2.10 -34.64 N	84.74 3.73 -22.32 N	68.68 3.76 -13.19 N	66.06 4.74 0.00 N	68.17 4.76 0.00 N	72.64 5.08 0.00 N	103.44 7.24 0.00 N	80.11 5.77 0.00 N	74.90 5.48 0.00 N	76.73 6.01 0.00 N	78.83 6.20 0.00 N	67.33 5.34 0.00 N	65.36 4.93 0.00 N	68.23 4.15 -11.10 N	81.14 4.41 -24.46 N	75.39 3.72 -25.86 N	41.18 2.76 -0.30 N	43.08 2.57 0.00 N
RAVENSWOOD_GT_7 24255	44.46 2.13 0.00 N	41.65 1.96 0.00 N	39.88 1.01 -15.43 N	65.00 0.59 -48.95 N	67.35 1.47 -29.70 N	61.56 1.49 -28.75 N	75.05 2.10 -34.64 N	84.74 3.73 -22.32 N	68.68 3.76 -13.19 N	66.06 4.74 0.00 N	68.17 4.76 0.00 N	72.64 5.08 0.00 N	103.44 7.24 0.00 N	80.11 5.77 0.00 N	74.90 5.48 0.00 N	76.73 6.01 0.00 N	78.83 6.20 0.00 N	67.33 5.34 0.00 N	65.36 4.93 0.00 N	68.23 4.15 -11.10 N	81.14 4.41 -24.46 N	75.39 3.72 -25.86 N	41.18 2.76 -0.30 N	43.08 2.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.39 3.06 0.00 N	42.52 2.83 0.00 N	40.38 1.51 -15.43 N	65.31 0.91 -48.95 N	68.01 2.12 -29.70 N	62.14 2.06 -28.75 N	75.82 2.87 -34.64 N	85.94 4.94 -22.32 N	69.85 4.93 -13.19 N	67.50 6.19 0.00 N	69.71 6.31 0.00 N	74.32 6.75 0.00 N	105.88 9.68 0.00 N	81.98 7.64 0.00 N	76.65 7.23 0.00 N	78.54 7.82 0.00 N	80.65 8.02 0.00 N	68.86 6.86 0.00 N	66.80 6.37 0.00 N	69.49 5.41 -11.10 N	82.42 5.68 -24.46 N	76.50 4.83 -25.86 N	42.07 3.66 -0.30 N	43.99 3.48 0.00 N
RAVENSWOOD_GT_9 24257	45.39 3.06 0.00 N	42.52 2.83 0.00 N	40.38 1.51 -15.43 N	65.31 0.91 -48.95 N	68.01 2.12 -29.70 N	62.14 2.06 -28.75 N	75.82 2.87 -34.64 N	85.94 4.94 -22.32 N	69.85 4.93 -13.19 N	67.50 6.19 0.00 N	69.71 6.31 0.00 N	74.32 6.75 0.00 N	105.88 9.68 0.00 N	81.98 7.64 0.00 N	76.65 7.23 0.00 N	78.54 7.82 0.00 N	80.65 8.02 0.00 N	68.86 6.86 0.00 N	66.80 6.37 0.00 N	69.49 5.41 -11.10 N	82.42 5.68 -24.46 N	76.50 4.83 -25.86 N	42.07 3.66 -0.30 N	43.99 3.48 0.00 N
RAVENSWOOD____1 23533	74.47 4.10 -28.04 N	61.23 3.81 -17.74 N	65.97 2.06 -40.47 N	65.65 1.24 -48.95 N	68.70 2.81 -29.70 N	84.69 3.68 -50.69 N	98.19 3.68 -56.19 N	103.28 6.23 -38.35 N	152.70 6.22 -94.76 N	145.19 7.78 -76.09 N	104.60 8.00 -33.20 N	110.38 8.61 -34.21 N	125.35 9.68 -16.82 N	106.42 9.72 -22.37 N	125.24 9.17 -46.65 N	122.05 9.79 -41.53 N	125.69 10.03 -43.03 N	104.46 8.54 -33.92 N	90.78 7.93 -22.41 N	92.98 6.78 -33.23 N	93.04 7.08 -33.69 N	93.25 6.07 -41.38 N	93.38 4.64 -50.63 N	85.92 4.51 -40.90 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___2	74.39	61.17	65.94	65.63	68.65	84.65	98.09	103.06	152.46	144.88	104.28	110.05	124.87	106.01	124.87	121.69	125.28	104.13	90.47	92.75	92.80	93.02	93.24	85.78	
23534	4.02	3.74	2.03	1.23	2.77	2.64	3.59	6.02	5.97	7.47	7.68	8.28	11.85	9.30	8.80	9.43	9.63	8.20	7.62	6.55	6.84	5.84	4.49	4.37	
	-28.04	-17.74	-40.47	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.37	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90	
	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___3	45.27	42.41	40.32	65.28	67.92	62.07	75.72	85.80	69.71	67.33	69.52	74.11	105.59	81.76	76.45	78.33	80.42	68.67	66.64	69.34	82.26	76.37	41.96	43.88	
23535	2.94	2.72	1.45	0.87	2.04	1.99	2.77	4.79	4.78	6.01	6.12	6.55	9.39	7.42	7.02	7.60	7.79	6.67	6.20	5.26	5.53	4.70	3.55	3.37	
	0.00	0.00	-15.43	-48.95	-29.70	-28.75	-34.64	-22.32	-13.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.10	-24.46	-25.86	-0.30	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___4	74.47	61.23	65.97	65.65	68.70	84.69	98.19	103.28	152.70	145.19	104.60	110.38	125.35	106.42	125.24	122.05	125.69	104.46	90.78	92.98	93.04	93.25	93.38	85.92	
23820	4.10	3.81	2.06	1.24	2.81	2.68	3.68	6.23	6.22	7.78	8.00	8.61	12.33	9.72	9.17	9.79	10.03	8.54	7.93	6.78	7.08	6.07	4.64	4.51	
	-28.04	-17.74	-40.47	-48.95	-29.70	-50.69	-56.19	-38.35	-94.76	-76.09	-33.20	-34.21	-16.82	-22.37	-46.65	-41.53	-43.03	-33.92	-22.41	-33.23	-33.69	-41.38	-50.63	-40.90	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RCPI_TRUST___DRP	45.26	42.40	40.31	65.27	67.92	62.05	75.72	85.80	69.72	67.33	69.53	74.13	105.59	81.77	76.45	78.32	80.42	68.67	66.62	69.31	82.24	76.34	41.93	43.84	
24196	2.93	2.71	1.44	0.87	2.03	1.97	2.77	4.80	4.79	6.02	6.13	6.57	9.39	7.43	7.03	7.60	7.79	6.67	6.19	5.23	5.50	4.66	3.51	3.33	
	0.00	0.00	-15.43	-48.95	-29.70	-28.75	-34.64	-22.32	-13.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.10	-24.46	-25.86	-0.30	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	
RENSSELAER___COGEN	44.09	41.32	24.31	16.01	30.73	32.40	39.76	61.23	54.32	64.48	66.56	71.05	101.21	78.24	72.90	74.41	76.44	65.29	63.56	55.65	55.07	48.12	39.86	42.23	
23796	1.76	1.63	0.87	0.56	1.30	1.08	1.45	2.54	2.59	3.16	3.15	3.49	5.01	3.90	3.48	3.68	3.81	3.29	3.13	2.67	2.79	2.31	1.75	1.72	
	0.00	0.00	0.00	0.00	6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
REVERE_CPPR_DRP	42.43	39.79	23.46	15.49	26.33	31.58	39.01	60.14	53.33	63.43	65.62	70.07	99.91	77.09	71.79	73.23	75.10	64.17	62.50	54.76	54.17	47.37	39.18	41.38	
24186	0.10	0.10	0.02	0.03	0.09	0.26	0.69	1.45	1.60	2.12	2.21	2.51	3.71	2.75	2.37	2.51	2.48	2.17	2.07	1.78	1.90	1.56	1.07	0.87	
	0.00	0.00	0.00	0.00	9.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ROCHESTER_9_IC	39.84	37.40	22.01	14.56	24.19	29.77	36.87	56.68	49.76	58.70	61.01	64.95	92.71	71.14	66.30	67.99	69.77	59.39	57.73	50.53	50.15	44.33	36.81	38.61	
23652	-2.49	-2.29	-1.43	-0.90	-2.20	-1.55	-1.44	-2.02	-1.97	-2.61	-2.39	-2.61	-3.49	-3.20	-3.13	-2.74	-2.86	-2.61	-2.71	-2.45	-2.13	-1.48	-1.30	-1.90	
	0.00	0.00	0.00	0.00	9.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ROSETON___1	44.58	41.77	24.54	16.11	31.46	32.81	40.42	62.36	55.46	65.97	68.11	72.62	103.45	80.07	74.81	76.54	78.61	67.10	65.17	56.99	56.37	49.26	40.81	43.05	
23587	2.25	2.08	1.09	0.66	1.54	1.48	2.10	3.67	3.73	4.65	4.71	5.06	7.24	5.74	5.39	5.81	5.99	5.10	4.73	4.01	4.09	3.45	2.70	2.54	
	0.00	0.00	0.00	0.00	6.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ROSETON___2	44.58	41.77	24.54	16.11	31.46	32.81	40.42	62.36	55.46	65.97	68.11	72.62	103.45	80.07	74.81	76.54	78.61	67.10	65.17	56.99	56.37	49.26	40.81	43.05	
23588	2.25	2.08	1.09	0.66	1.54	1.48	2.10	3.67	3.73	4.65	4.71	5.06	7.24	5.74	5.39	5.81	5.99	5.10	4.73	4.01	4.09	3.45	2.70	2.54	
	0.00	0.00	0.00	0.00	6.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___1	39.79	37.40	22.00	14.54	24.19	29.83	37.05	56.96	49.98	58.66	60.96	64.88	92.55	71.14	66.34	68.00	69.76	59.29	57.60	50.40	50.11	44.48	36.93	38.64	
23602	-2.54	-2.29	-1.44	-0.91	-2.20	-1.49	-1.26	-1.73	-1.74	-2.65	-2.44	-2.68	-3.65	-3.19	-3.08	-2.72	-2.87	-2.71	-2.84	-2.57	-2.17	-1.33	-1.18	-1.87	
	0.00	0.00	0.00	0.00	9.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___2	39.79	37.40	22.00	14.54	24.19	29.83	37.05	56.96	49.98	58.66	60.96	64.88	92.55	71.14	66.34	68.00	69.76	59.29	57.60	50.40	50.11	44.48	36.93	38.64	
23532	-2.54	-2.29	-1.44	-0.91	-2.20	-1.49	-1.26	-1.73	-1.74	-2.65	-2.44	-2.68	-3.65	-3.19	-3.08	-2.72	-2.87	-2.71	-2.84	-2.57	-2.17	-1.33	-1.18	-1.87	
	0.00	0.00	0.00	0.00	9.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___3	39.66	37.24	21.91	14.50	24.04	29.67	36.74	56.47	49.54	58.23	60.39	64.26	91.56	70.31	65.58	67.37	69.13	58.77	57.15	50.03	49.86	44.20	36.73	38.47	
23549	-2.67	-2.46	-1.53	-0.96	-2.36	-1.66	-1.57	-2.22	-2.19	-3.09	-3.01	-3.30	-4.64	-4.03	-3.84	-3.36	-3.49	-3.23	-3.29	-2.94	-2.42	-1.61	-1.38	-2.04	
	0.00	0.00	0.00	0.00	9.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___4	39.68	37.33	21.95	14.51	24.12	29.75	36.94	56.73	49.73	58.31	60.55	64.45	91.93	70.68	65.91	67.56	69.31	58.91	57.20	50.08	49.79	44.25	36.79	38.52	
23556	-2.65	-2.37	-1.49	-0.94	-2.28	-1.57	-1.37	-1.96	-2.00	-3.00	-2.85	-3.11	-4.27	-3.66	-3.51	-3.17	-3.32	-3.09	-3.23	-2.90	-2.49	-1.56	-1.32	-1.99	
	0.00	0.00	0.00	0.00	9.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___STATION	39.71	37.29	21.95	14.51	24.09	29.70	36.81	56.60	49.66	58.47	60.68	64.58	92.11	70.74	65.99	67.71	69.48	59.06	57.42	50.26	49.98	44.28	36.79	38.53	

23914	-2.62 0.00 N	-2.40 0.00 N	-1.49 0.00 N	-0.94 0.00 N	-2.30 9.79 N	-1.62 0.00 N	-1.50 0.00 N	-2.09 0.00 N	-2.07 0.00 N	-2.85 0.00 N	-2.72 0.00 N	-2.98 0.00 N	-4.09 0.00 N	-3.60 0.00 N	-3.43 0.00 N	-3.01 0.00 N	-3.14 0.00 N	-2.94 0.00 N	-3.01 0.00 N	-2.72 0.00 N	-2.30 0.00 N	-1.53 0.00 N	-1.32 0.00 N	-1.98 0.00 N
S SALMON___HYD 24043	41.39 -0.94 0.00 N	38.81 -0.88 0.00 N	22.87 -0.57 0.00 N	15.10 -0.35 0.00 N	25.47 -0.83 9.89 N	30.81 -0.51 0.00 N	37.97 -0.34 0.00 N	58.60 -0.09 0.00 N	52.73 1.00 0.00 N	63.18 1.87 0.00 N	64.40 1.00 0.00 N	69.79 2.23 0.00 N	100.15 3.95 0.00 N	77.14 2.80 0.00 N	71.55 2.13 0.00 N	73.02 2.29 0.00 N	74.86 2.24 0.00 N	64.17 2.18 0.00 N	62.49 2.06 0.00 N	54.71 1.74 0.00 N	54.13 1.86 0.00 N	47.27 1.46 0.00 N	38.97 0.85 0.00 N	41.28 0.77 0.00 N
SELKIRK___II 23799	43.68 1.36 0.00 N	40.91 1.21 0.00 N	24.12 0.67 0.00 N	15.89 0.43 0.00 N	30.48 0.99 6.70 N	32.10 0.77 0.00 N	39.28 0.97 0.00 N	60.57 1.88 0.00 N	53.57 1.84 0.00 N	63.57 2.26 0.00 N	65.63 2.22 0.00 N	70.05 2.48 0.00 N	99.75 3.55 0.00 N	77.12 2.79 0.00 N	71.92 2.50 0.00 N	73.40 2.68 0.00 N	75.41 2.78 0.00 N	64.42 2.42 0.00 N	62.70 2.26 0.00 N	54.90 1.93 0.00 N	54.29 2.02 0.00 N	47.48 1.67 0.00 N	39.36 1.25 0.00 N	41.70 1.19 0.00 N
SELKIRK___I 23801	43.73 1.40 0.00 N	40.87 1.17 0.00 N	24.07 0.63 0.00 N	15.86 0.40 0.00 N	30.41 0.91 6.69 N	32.09 0.76 0.00 N	39.30 0.99 0.00 N	60.58 1.89 0.00 N	53.59 1.86 0.00 N	63.64 2.32 0.00 N	65.80 2.39 0.00 N	70.19 2.63 0.00 N	99.86 3.66 0.00 N	77.24 2.91 0.00 N	72.12 2.70 0.00 N	73.62 2.89 0.00 N	75.62 3.00 0.00 N	64.53 2.53 0.00 N	62.80 2.37 0.00 N	55.06 2.08 0.00 N	54.44 2.16 0.00 N	47.54 1.73 0.00 N	39.39 1.28 0.00 N	41.73 1.22 0.00 N
SENECA OSWGO___HYD 24041	40.76 -1.57 0.00 N	38.22 -1.48 0.00 N	22.51 -0.93 0.00 N	14.87 -0.58 0.00 N	24.86 -1.41 9.92 N	30.28 -1.05 0.00 N	37.37 -0.95 0.00 N	57.69 -1.00 0.00 N	52.47 0.74 0.00 N	63.21 1.90 0.00 N	63.90 0.50 0.00 N	69.74 2.18 0.00 N	100.17 3.97 0.00 N	77.13 2.79 0.00 N	71.48 2.06 0.00 N	72.95 2.23 0.00 N	74.76 2.14 0.00 N	64.28 2.28 0.00 N	62.59 2.16 0.00 N	54.79 1.81 0.00 N	54.18 1.91 0.00 N	47.30 1.49 0.00 N	38.93 0.81 0.00 N	41.18 0.67 0.00 N
SENECA___ENERGY 23797	39.86 -2.47 0.00 N	37.49 -2.20 0.00 N	22.08 -1.37 0.00 N	14.61 -0.84 0.00 N	24.40 -2.06 9.73 N	29.77 -1.55 0.00 N	36.81 -1.50 0.00 N	56.60 -2.08 0.00 N	49.96 -1.77 0.00 N	59.15 -2.17 0.00 N	61.40 -2.00 0.00 N	65.45 -2.11 0.00 N	93.45 -2.75 0.00 N	71.97 -2.37 0.00 N	67.09 -2.34 0.00 N	68.61 -2.11 0.00 N	70.35 -2.27 0.00 N	59.97 -2.03 0.00 N	58.35 -2.08 0.00 N	51.11 -1.87 0.00 N	50.62 -1.65 0.00 N	44.48 -1.34 0.00 N	36.83 -1.28 0.00 N	38.89 -1.62 0.00 N
SHOEMAKER___GT 23640	44.28 1.96 0.00 N	41.48 1.79 0.00 N	24.36 0.92 0.00 N	16.00 0.55 0.00 N	31.30 1.28 6.16 N	32.59 1.27 0.00 N	40.17 1.86 0.00 N	61.99 3.30 0.00 N	55.11 3.39 0.00 N	65.58 4.26 0.00 N	67.76 4.35 0.00 N	72.25 4.69 0.00 N	102.91 6.71 0.00 N	79.63 5.29 0.00 N	74.39 4.96 0.00 N	76.10 5.37 0.00 N	78.14 5.51 0.00 N	66.68 4.69 0.00 N	64.74 4.31 0.00 N	56.62 3.65 0.00 N	55.89 3.62 0.00 N	48.83 3.02 0.00 N	40.53 2.42 0.00 N	42.75 2.25 0.00 N
SHOREHAM_IC_1 23715	71.05 4.20 -24.52 N	69.26 3.97 -25.59 N	67.90 2.19 -42.27 N	68.24 1.34 -51.45 N	69.40 3.38 -29.83 N	69.98 3.38 -35.28 N	76.57 3.62 -34.64 N	86.61 5.60 -22.32 N	75.71 5.72 -18.26 N	76.39 6.91 -8.16 N	82.20 6.29 -12.51 N	78.81 6.60 -4.66 N	105.22 8.30 -0.72 N	81.86 6.82 -0.70 N	80.97 6.88 -4.67 N	80.13 7.41 -1.99 N	82.06 7.92 -1.52 N	76.56 7.01 -7.55 N	75.14 6.24 -8.47 N	74.61 5.37 -16.27 N	82.74 5.47 -24.99 N	76.67 5.00 -25.86 N	75.23 4.24 -32.88 N	72.72 4.67 -27.55 N
SHOREHAM_IC_2 23716	71.05 4.20 -24.52 N	69.26 3.97 -25.59 N	67.90 2.19 -42.27 N	68.24 1.34 -51.45 N	69.40 3.38 -29.83 N	69.98 3.38 -35.28 N	76.57 3.62 -34.64 N	86.61 5.60 -22.32 N	75.71 5.72 -18.26 N	76.39 6.91 -8.16 N	82.20 6.29 -12.51 N	78.81 6.60 -4.66 N	105.22 8.30 -0.72 N	81.86 6.82 -0.70 N	80.97 6.88 -4.67 N	80.13 7.41 -1.99 N	82.06 7.92 -1.52 N	76.56 7.01 -7.55 N	75.14 6.24 -8.47 N	74.61 5.37 -16.27 N	82.74 5.47 -24.99 N	76.67 5.00 -25.86 N	75.23 4.24 -32.88 N	72.72 4.67 -27.55 N
SISSONVILLE___ 23735	42.07 -0.25 0.00 N	39.49 -0.20 0.00 N	23.38 -0.06 0.00 N	15.42 -0.04 0.00 N	26.74 -0.01 9.43 N	31.36 0.03 0.00 N	38.13 -0.19 0.00 N	57.45 -1.24 0.00 N	49.87 -1.86 0.00 N	58.56 -2.75 0.00 N	60.60 -2.81 0.00 N	64.69 -2.88 0.00 N	92.59 -3.61 0.00 N	71.56 -2.77 0.00 N	66.72 -2.70 0.00 N	67.58 -3.14 0.00 N	69.55 -3.08 0.00 N	59.97 -2.03 0.00 N	58.53 -1.91 0.00 N	51.04 -1.94 0.00 N	50.30 -1.97 0.00 N	44.12 -1.69 0.00 N	37.06 -1.05 0.00 N	40.07 -0.44 0.00 N
SITHE_IND_GS1 24169	40.17 -2.16 0.00 N	37.68 -2.01 0.00 N	22.22 -1.22 0.00 N	14.67 -0.79 0.00 N	24.26 -1.89 10.04 N	29.81 -1.51 0.00 N	36.66 -1.65 0.00 N	56.43 -2.26 0.00 N	49.80 -1.93 0.00 N	59.01 -2.31 0.00 N	61.10 -2.30 0.00 N	65.11 -2.45 0.00 N	92.83 -3.37 0.00 N	71.60 -2.73 0.00 N	66.81 -2.61 0.00 N	68.22 -2.51 0.00 N	69.99 -2.64 0.00 N	59.70 -2.30 0.00 N	58.13 -2.31 0.00 N	50.92 -2.06 0.00 N	50.34 -1.94 0.00 N	44.19 -1.62 0.00 N	36.71 -1.40 0.00 N	38.80 -1.71 0.00 N
SITHE_IND_GS2 24170	40.17 -2.16 0.00 N	37.68 -2.01 0.00 N	22.22 -1.22 0.00 N	14.67 -0.79 0.00 N	24.26 -1.89 10.04 N	29.81 -1.51 0.00 N	36.66 -1.65 0.00 N	56.43 -2.26 0.00 N	49.80 -1.93 0.00 N	59.01 -2.31 0.00 N	61.10 -2.30 0.00 N	65.11 -2.45 0.00 N	92.83 -3.37 0.00 N	71.60 -2.73 0.00 N	66.81 -2.61 0.00 N	68.22 -2.51 0.00 N	69.99 -2.64 0.00 N	59.70 -2.30 0.00 N	58.13 -2.31 0.00 N	50.92 -2.06 0.00 N	50.34 -1.94 0.00 N	44.19 -1.62 0.00 N	36.71 -1.40 0.00 N	38.80 -1.71 0.00 N
SITHE_IND_GS3 24171	40.17 -2.16 0.00 N	37.68 -2.01 0.00 N	22.22 -1.22 0.00 N	14.67 -0.79 0.00 N	24.26 -1.89 10.04 N	29.81 -1.51 0.00 N	36.66 -1.65 0.00 N	56.43 -2.26 0.00 N	49.80 -1.93 0.00 N	59.01 -2.31 0.00 N	61.10 -2.30 0.00 N	65.11 -2.45 0.00 N	92.83 -3.37 0.00 N	71.60 -2.73 0.00 N	66.81 -2.61 0.00 N	68.22 -2.51 0.00 N	69.99 -2.64 0.00 N	59.70 -2.30 0.00 N	58.13 -2.31 0.00 N	50.92 -2.06 0.00 N	50.34 -1.94 0.00 N	44.19 -1.62 0.00 N	36.71 -1.40 0.00 N	38.80 -1.71 0.00 N
SITHE_IND_GS4 24172	40.17 -2.16 0.00 N	37.68 -2.01 0.00 N	22.22 -1.22 0.00 N	14.67 -0.79 0.00 N	24.26 -1.89 10.04 N	29.81 -1.51 0.00 N	36.66 -1.65 0.00 N	56.43 -2.26 0.00 N	49.80 -1.93 0.00 N	59.01 -2.31 0.00 N	61.10 -2.30 0.00 N	65.11 -2.45 0.00 N	92.83 -3.37 0.00 N	71.60 -2.73 0.00 N	66.81 -2.61 0.00 N	68.22 -2.51 0.00 N	69.99 -2.64 0.00 N	59.70 -2.30 0.00 N	58.13 -2.31 0.00 N	50.92 -2.06 0.00 N	50.34 -1.94 0.00 N	44.19 -1.62 0.00 N	36.71 -1.40 0.00 N	38.80 -1.71 0.00 N

SITHE___BATAVIA 24024	38.62 -3.71 0.00 N	36.31 -3.39 0.00 N	21.36 -2.08 0.00 N	14.13 -1.32 0.00 N	23.20 -3.27 9.71 N	28.92 -2.41 0.00 N	35.74 -2.58 0.00 N	54.67 -4.02 0.00 N	48.09 -3.64 0.00 N	56.91 -4.41 0.00 N	59.21 -4.19 0.00 N	62.96 -4.60 0.00 N	90.03 -6.17 0.00 N	68.83 -5.50 0.00 N	64.26 -5.16 0.00 N	66.05 -4.68 0.00 N	67.72 -4.91 0.00 N	57.29 -4.71 0.00 N	55.55 -4.89 0.00 N	48.60 -4.37 0.00 N	48.30 -3.97 0.00 N	42.92 -2.89 0.00 N	35.79 -2.32 0.00 N	37.44 -3.07 0.00 N
SITHE___INDEPEND 23800	40.17 -2.16 0.00 N	37.68 -2.01 0.00 N	22.22 -1.22 0.00 N	14.67 -0.79 0.00 N	24.26 -1.89 10.04 N	29.81 -1.51 0.00 N	36.66 -1.65 0.00 N	56.43 -2.26 0.00 N	49.80 -1.93 0.00 N	59.01 -2.31 0.00 N	61.10 -2.30 0.00 N	65.11 -2.45 0.00 N	92.83 -3.37 0.00 N	71.60 -2.73 0.00 N	66.81 -2.61 0.00 N	68.22 -2.51 0.00 N	69.99 -2.64 0.00 N	59.70 -2.30 0.00 N	58.13 -2.31 0.00 N	50.92 -2.06 0.00 N	50.34 -1.94 0.00 N	44.19 -1.62 0.00 N	36.71 -1.40 0.00 N	38.80 -1.71 0.00 N
SITHE___MASSENA 23902	42.18 -0.15 0.00 N	39.57 -0.12 0.00 N	23.44 -0.01 0.00 N	15.45 -0.01 0.00 N	26.91 0.04 9.31 N	31.36 0.03 0.00 N	38.07 -0.24 0.00 N	57.77 -0.92 0.00 N	50.39 -1.34 0.00 N	59.31 -2.00 0.00 N	61.44 -1.96 0.00 N	65.42 -2.14 0.00 N	93.10 -3.10 0.00 N	71.96 -2.37 0.00 N	67.24 -2.18 0.00 N	68.09 -2.63 0.00 N	70.04 -2.59 0.00 N	60.20 -1.80 0.00 N	58.79 -1.64 0.00 N	51.58 -1.39 0.00 N	50.79 -1.49 0.00 N	44.56 -1.25 0.00 N	37.25 -0.87 0.00 N	40.00 -0.51 0.00 N
SITHE___OGDNSBRG 24021	42.59 0.26 0.00 N	39.97 0.27 0.00 N	23.66 0.22 0.00 N	15.60 0.14 0.00 N	27.23 0.42 9.38 N	31.74 0.42 0.00 N	38.61 0.30 0.00 N	58.51 -0.18 0.00 N	50.94 -0.79 0.00 N	59.87 -1.44 0.00 N	62.02 -1.38 0.00 N	66.06 -1.51 0.00 N	94.10 -2.10 0.00 N	72.77 -1.57 0.00 N	68.03 -1.40 0.00 N	68.88 -1.85 0.00 N	70.87 -1.76 0.00 N	60.89 -1.11 0.00 N	59.46 -0.98 0.00 N	52.12 -0.86 0.00 N	51.36 -0.91 0.00 N	45.04 -0.77 0.00 N	37.67 -0.44 0.00 N	40.45 -0.06 0.00 N
SITHE___STERLING 23777	42.02 -0.31 0.00 N	39.40 -0.30 0.00 N	23.23 -0.21 0.00 N	15.34 -0.11 0.00 N	25.98 -0.26 9.94 N	31.24 0.23 0.00 N	38.55 0.23 0.00 N	59.43 0.74 0.00 N	52.74 1.01 0.00 N	62.75 1.43 0.00 N	64.89 1.49 0.00 N	69.30 1.73 0.00 N	98.80 2.60 0.00 N	76.22 1.89 0.00 N	71.01 1.59 0.00 N	72.46 1.73 0.00 N	74.31 1.69 0.00 N	63.48 1.49 0.00 N	61.83 1.40 0.00 N	54.16 1.19 0.00 N	53.57 1.30 0.00 N	46.87 1.06 0.00 N	38.80 0.68 0.00 N	40.99 0.48 0.00 N
SOUTH CAIRO___GT 23612	45.14 2.81 0.00 N	42.24 2.54 0.00 N	24.84 1.40 0.00 N	16.35 0.89 0.00 N	31.81 2.09 6.47 N	33.20 1.87 0.00 N	40.86 2.55 0.00 N	63.14 4.45 0.00 N	56.02 4.29 0.00 N	66.60 5.28 0.00 N	68.94 5.54 0.00 N	73.61 6.05 0.00 N	104.89 8.69 0.00 N	81.08 6.74 0.00 N	75.44 6.02 0.00 N	77.06 6.33 0.00 N	79.17 6.54 0.00 N	67.84 5.84 0.00 N	65.98 5.54 0.00 N	57.76 4.78 0.00 N	57.16 4.89 0.00 N	49.86 4.05 0.00 N	41.11 3.00 0.00 N	43.42 2.91 0.00 N
SOUTH HAMPTN___IC 23720	71.89 5.04 -24.52 N	70.01 4.72 -25.59 N	68.32 2.62 -42.27 N	68.52 1.61 -51.45 N	70.07 4.05 -29.83 N	70.64 4.04 -35.28 N	77.51 4.56 -34.64 N	88.23 7.23 -22.32 N	77.32 7.32 -18.26 N	78.41 8.94 -8.16 N	84.44 8.53 -12.51 N	81.19 8.96 -4.66 N	108.68 11.75 -0.72 N	84.54 9.50 -0.70 N	83.56 9.47 -4.67 N	82.80 10.09 -1.99 N	84.82 10.67 -1.52 N	78.81 9.25 -7.55 N	77.30 8.39 -8.47 N	76.50 7.26 -16.27 N	84.70 7.43 -24.99 N	78.32 6.65 -25.86 N	76.47 5.48 -32.88 N	73.79 5.74 -27.55 N
SOUTHOLD___IC 23719	72.34 5.48 -24.52 N	70.39 5.11 -25.59 N	68.55 2.84 -42.27 N	68.66 1.76 -51.45 N	70.42 4.40 -29.83 N	70.96 4.36 -35.28 N	77.95 5.00 -34.64 N	88.99 7.99 -22.32 N	77.98 7.98 -18.26 N	79.21 9.73 -8.16 N	85.38 9.46 -12.51 N	82.21 9.99 -4.66 N	110.14 13.21 -0.72 N	85.61 10.57 -0.70 N	84.37 10.28 -4.67 N	83.64 10.92 -1.99 N	85.69 11.54 -1.52 N	79.80 10.25 -7.55 N	78.26 9.35 -8.47 N	77.33 8.09 -16.27 N	85.54 8.27 -24.99 N	78.94 7.27 -25.86 N	76.86 5.87 -32.88 N	74.24 6.19 -27.55 N
ST LAWRENCE___ 23600	41.84 -0.49 0.00 N	39.25 -0.44 0.00 N	23.25 -0.19 0.00 N	15.33 -0.13 0.00 N	26.64 -0.25 9.29 N	31.07 -0.25 0.00 N	37.72 -0.59 0.00 N	57.28 -1.41 0.00 N	50.03 -1.70 0.00 N	59.05 -2.27 0.00 N	61.16 -2.24 0.00 N	65.12 -2.44 0.00 N	92.58 -3.62 0.00 N	71.60 -2.74 0.00 N	66.90 -2.52 0.00 N	67.80 -2.92 0.00 N	69.68 -2.95 0.00 N	59.67 -2.33 0.00 N	58.29 -2.15 0.00 N	51.18 -1.80 0.00 N	50.38 -1.90 0.00 N	44.23 -1.59 0.00 N	36.95 -1.16 0.00 N	39.65 -0.86 0.00 N
STATION 5_MISC_HYD 23604	38.50 -3.83 0.00 N	36.12 -3.57 0.00 N	21.23 -2.21 0.00 N	14.04 -1.41 0.00 N	23.04 -3.35 9.79 N	28.91 -2.41 0.00 N	36.12 -2.19 0.00 N	55.85 -2.84 0.00 N	49.03 -2.70 0.00 N	57.66 -3.65 0.00 N	60.04 -3.36 0.00 N	63.93 -3.63 0.00 N	91.19 -5.01 0.00 N	70.08 -4.26 0.00 N	65.23 -4.19 0.00 N	66.84 -3.88 0.00 N	68.60 -4.03 0.00 N	58.39 -3.60 0.00 N	56.68 -3.76 0.00 N	49.55 -3.43 0.00 N	49.27 -3.01 0.00 N	43.57 -2.24 0.00 N	36.01 -2.10 0.00 N	37.56 -2.95 0.00 N
STURGEON_POOL_HYD 23609	44.83 2.50 0.00 N	41.97 2.28 0.00 N	24.66 1.22 0.00 N	16.20 0.75 0.00 N	31.60 1.73 6.32 N	33.00 1.67 0.00 N	40.75 2.44 0.00 N	62.96 4.27 0.00 N	55.92 4.19 0.00 N	66.51 5.20 0.00 N	68.76 5.36 0.00 N	73.36 5.79 0.00 N	104.50 8.29 0.00 N	80.84 6.50 0.00 N	75.47 6.04 0.00 N	77.19 6.46 0.00 N	79.26 6.63 0.00 N	67.75 5.75 0.00 N	65.78 5.34 0.00 N	57.52 4.55 0.00 N	56.88 4.61 0.00 N	49.65 3.84 0.00 N	41.06 2.95 0.00 N	43.28 2.77 0.00 N
SYRACUSE___POWER 24017	40.86 -1.47 0.00 N	38.31 -1.38 0.00 N	22.58 -0.86 0.00 N	14.95 -0.51 0.00 N	25.09 -1.25 9.84 N	30.39 -0.94 0.00 N	37.45 -0.86 0.00 N	57.84 -0.85 0.00 N	51.49 -0.24 0.00 N	61.31 0.00 0.00 N	63.32 -0.08 0.00 N	67.74 0.18 0.00 N	96.67 0.47 0.00 N	74.56 0.22 0.00 N	69.44 0.02 0.00 N	70.91 0.18 0.00 N	72.73 0.11 0.00 N	62.14 0.15 0.00 N	60.50 0.06 0.00 N	52.97 -0.01 0.00 N	52.39 0.11 0.00 N	45.90 0.09 0.00 N	37.99 -0.12 0.00 N	40.12 -0.39 0.00 N
Stony___Brook 24151	70.90 4.05 -24.52 N	69.12 3.83 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.29 3.27 -29.83 N	69.80 3.19 -35.28 N	76.37 3.42 -34.64 N	86.35 5.34 -22.32 N	75.50 5.50 -18.26 N	76.34 6.87 -8.16 N	82.38 6.47 -12.51 N	79.02 6.80 -4.66 N	105.09 8.17 -0.72 N	81.81 6.77 -0.70 N	81.07 6.98 -4.67 N	80.28 7.56 -1.99 N	82.21 8.06 -1.52 N	76.75 7.20 -7.55 N	75.40 6.49 -8.47 N	74.82 5.58 -16.27 N	82.88 5.61 -24.99 N	76.62 4.95 -25.86 N	75.08 4.09 -32.88 N	72.49 4.44 -27.55 N
UPPER HUDSON___HYD 24058	43.45 1.12 0.00 N	40.67 0.97 0.00 N	23.60 0.16 0.00 N	15.52 0.06 0.00 N	29.43 0.29 7.05 N	31.60 0.27 0.00 N	38.94 0.63 0.00 N	59.98 1.29 0.00 N	53.33 1.60 0.00 N	63.33 2.02 0.00 N	65.29 1.88 0.00 N	69.83 2.27 0.00 N	99.50 3.31 0.00 N	76.87 2.54 0.00 N	71.39 1.97 0.00 N	72.75 2.02 0.00 N	74.80 2.17 0.00 N	63.92 1.92 0.00 N	62.25 1.82 0.00 N	54.52 1.54 0.00 N	54.06 1.78 0.00 N	47.12 1.31 0.00 N	38.91 0.80 0.00 N	41.12 0.61 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
UPPER RAQUET___HYD 24056	42.07 -0.25 0.00 N	39.49 -0.20 0.00 N	23.38 -0.06 0.00 N	15.42 -0.04 0.00 N	26.74 -0.01 9.43 N	31.36 0.03 0.00 N	38.13 -0.19 0.00 N	57.45 -1.24 0.00 N	49.87 -1.86 0.00 N	58.56 -2.75 0.00 N	60.60 -2.81 0.00 N	64.69 -2.88 0.00 N	92.59 -3.61 0.00 N	71.56 -2.77 0.00 N	66.72 -2.70 0.00 N	67.58 -3.14 0.00 N	69.55 -3.08 0.00 N	59.97 -2.03 0.00 N	58.53 -1.91 0.00 N	51.04 -1.94 0.00 N	50.30 -1.97 0.00 N	44.12 -1.69 0.00 N	37.06 -1.05 0.00 N	40.07 -0.44 0.00 N	
VISCHER___FERRY HYD 24020	44.05 1.72 0.00 N	41.28 1.59 0.00 N	24.25 0.80 0.00 N	15.97 0.51 0.00 N	30.60 1.24 6.83 N	32.37 1.04 0.00 N	39.75 1.44 0.00 N	61.16 2.46 0.00 N	54.30 2.57 0.00 N	64.47 3.16 0.00 N	66.46 3.06 0.00 N	70.99 3.43 0.00 N	101.17 4.97 0.00 N	78.19 3.85 0.00 N	72.76 3.34 0.00 N	74.22 3.50 0.00 N	76.29 3.66 0.00 N	65.17 3.17 0.00 N	63.47 3.03 0.00 N	55.57 2.59 0.00 N	55.02 2.74 0.00 N	48.04 2.23 0.00 N	39.78 1.67 0.00 N	42.12 1.61 0.00 N	
WADING RIVER_IC_1 23522	70.94 4.09 -24.52 N	69.16 3.87 -25.59 N	67.85 2.14 -42.27 N	68.20 1.30 -51.45 N	69.33 3.31 -29.83 N	69.91 3.31 -35.28 N	76.48 3.53 -34.64 N	86.44 5.44 -22.32 N	75.56 5.57 -18.26 N	76.21 6.73 -8.16 N	82.05 6.14 -12.51 N	78.66 6.44 -4.66 N	104.99 8.07 -0.72 N	81.66 6.61 -0.70 N	80.78 6.68 -4.67 N	79.92 7.20 -1.99 N	81.84 7.69 -1.52 N	76.39 6.84 -7.55 N	75.00 6.09 -8.47 N	74.48 5.24 -16.27 N	82.60 5.34 -24.99 N	76.54 4.87 -25.86 N	75.12 4.13 -32.88 N	72.62 4.57 -27.55 N	
WADING RIVER_IC_2 23547	70.94 4.09 -24.52 N	69.16 3.87 -25.59 N	67.85 2.14 -42.27 N	68.20 1.30 -51.45 N	69.33 3.31 -29.83 N	69.91 3.31 -35.28 N	76.48 3.53 -34.64 N	86.44 5.44 -22.32 N	75.56 5.57 -18.26 N	76.21 6.73 -8.16 N	82.05 6.14 -12.51 N	78.66 6.44 -4.66 N	104.99 8.07 -0.72 N	81.66 6.61 -0.70 N	80.78 6.68 -4.67 N	79.92 7.20 -1.99 N	81.84 7.69 -1.52 N	76.39 6.84 -7.55 N	75.00 6.09 -8.47 N	74.48 5.24 -16.27 N	82.60 5.34 -24.99 N	76.54 4.87 -25.86 N	75.12 4.13 -32.88 N	72.62 4.57 -27.55 N	
WADING RIVER_IC_3 23601	70.94 4.09 -24.52 N	69.16 3.87 -25.59 N	67.85 2.14 -42.27 N	68.20 1.30 -51.45 N	69.33 3.31 -29.83 N	69.91 3.31 -35.28 N	76.48 3.53 -34.64 N	86.44 5.44 -22.32 N	75.56 5.57 -18.26 N	76.21 6.73 -8.16 N	82.05 6.14 -12.51 N	78.66 6.44 -4.66 N	104.99 8.07 -0.72 N	81.66 6.61 -0.70 N	80.78 6.68 -4.67 N	79.92 7.20 -1.99 N	81.84 7.69 -1.52 N	76.39 6.84 -7.55 N	75.00 6.09 -8.47 N	74.48 5.24 -16.27 N	82.60 5.34 -24.99 N	76.54 4.87 -25.86 N	75.12 4.13 -32.88 N	72.62 4.57 -27.55 N	
WALDEN___HYDRO 24148	43.86 1.53 0.00 N	41.01 1.32 0.00 N	24.05 0.61 0.00 N	15.69 0.23 0.00 N	30.43 0.49 6.24 N	31.89 0.56 0.00 N	39.51 1.20 0.00 N	61.34 2.65 0.00 N	54.86 3.13 0.00 N	65.33 4.02 0.00 N	67.50 4.10 0.00 N	71.94 4.38 0.00 N	102.41 6.21 0.00 N	79.31 4.98 0.00 N	74.20 4.78 0.00 N	76.12 5.40 0.00 N	78.16 5.54 0.00 N	66.61 4.61 0.00 N	64.57 4.13 0.00 N	56.34 3.36 0.00 N	55.58 3.31 0.00 N	48.38 2.57 0.00 N	40.28 2.16 0.00 N	42.64 2.14 0.00 N	
WARRENSBURG____ 23737	43.48 1.15 0.00 N	40.70 1.00 0.00 N	23.61 0.17 0.00 N	15.53 0.07 0.00 N	29.44 0.31 7.05 N	31.61 0.29 0.00 N	38.98 0.67 0.00 N	60.04 1.35 0.00 N	53.38 1.65 0.00 N	63.41 2.10 0.00 N	65.35 1.95 0.00 N	69.91 2.35 0.00 N	99.63 3.43 0.00 N	76.97 2.63 0.00 N	71.50 2.08 0.00 N	72.84 2.11 0.00 N	74.88 2.25 0.00 N	64.00 2.00 0.00 N	62.32 1.88 0.00 N	54.57 1.59 0.00 N	54.13 1.85 0.00 N	47.17 1.36 0.00 N	38.96 0.85 0.00 N	41.16 0.66 0.00 N	
WATERSIDE___6 8 9 23538	74.47 4.10 -28.04 N	61.23 3.81 -17.74 N	65.97 2.06 -40.47 N	65.65 1.24 -48.95 N	68.70 2.81 -29.70 N	84.69 2.68 -50.69 N	98.19 3.68 -56.19 N	103.28 6.23 -38.35 N	152.70 6.22 -94.76 N	145.19 7.78 -76.09 N	104.60 8.00 -33.20 N	110.38 8.61 -34.21 N	125.35 12.33 -16.82 N	106.42 9.72 -22.37 N	125.24 9.17 -46.65 N	122.05 9.79 -41.53 N	125.69 10.03 -43.03 N	104.46 8.54 -33.92 N	90.78 7.93 -22.41 N	92.98 6.78 -33.23 N	93.04 7.08 -33.69 N	93.25 6.07 -41.38 N	93.38 4.64 -50.63 N	85.92 4.51 -40.90 N	
WEST BABYLON___IC 23714	70.91 4.06 -24.52 N	69.14 3.85 -25.59 N	67.83 2.12 -42.27 N	68.19 1.29 -51.45 N	69.21 3.20 -29.83 N	69.70 3.09 -35.28 N	76.55 3.60 -34.64 N	86.80 5.79 -22.32 N	75.80 5.81 -18.26 N	76.88 7.41 -8.16 N	83.27 7.36 -12.51 N	79.96 7.74 -4.66 N	107.25 10.33 -0.72 N	83.29 8.25 -0.70 N	82.14 8.04 -4.67 N	81.28 8.56 -1.99 N	83.11 8.96 -1.52 N	77.49 7.94 -7.55 N	76.24 7.33 -8.47 N	75.57 6.32 -16.27 N	83.69 6.42 -24.99 N	77.25 5.58 -25.86 N	75.42 4.43 -32.88 N	72.61 4.56 -27.55 N	
WEST CANADA___HYD 24049	42.31 -0.02 0.00 N	39.66 -0.04 0.00 N	23.41 -0.03 0.00 N	15.44 -0.02 0.00 N	26.04 -0.07 10.08 N	31.29 -0.03 0.00 N	38.35 0.04 0.00 N	58.91 0.22 0.00 N	52.05 0.31 0.00 N	61.82 0.51 0.00 N	63.95 0.55 0.00 N	68.12 0.56 0.00 N	96.97 0.77 0.00 N	74.93 0.59 0.00 N	69.98 0.55 0.00 N	71.34 0.61 0.00 N	73.21 0.58 0.00 N	62.49 0.49 0.00 N	60.86 0.42 0.00 N	53.35 0.37 0.00 N	52.69 0.41 0.00 N	46.12 0.31 0.00 N	38.34 0.22 0.00 N	40.65 0.14 0.00 N	
WESTERN_NY_WIND 24143	38.57 -3.76 0.00 N	36.27 -3.43 0.00 N	21.33 -2.11 0.00 N	14.12 -1.33 0.00 N	23.17 -3.31 9.70 N	28.88 -2.44 0.00 N	35.69 -2.62 0.00 N	54.59 -4.10 0.00 N	48.04 -3.69 0.00 N	56.84 -4.48 0.00 N	59.13 -4.27 0.00 N	62.87 -4.69 0.00 N	89.93 -6.28 0.00 N	68.75 -5.59 0.00 N	64.17 -5.25 0.00 N	65.97 -4.76 0.00 N	67.64 -4.98 0.00 N	57.21 -4.79 0.00 N	55.46 -4.98 0.00 N	48.52 -4.46 0.00 N	48.21 -4.06 0.00 N	42.87 -2.94 0.00 N	35.75 -2.36 0.00 N	37.40 -3.10 0.00 N	
YORK___WARBASSE 23770	68.97 4.54 -22.10 N	48.83 4.18 -4.96 N	41.13 2.26 -15.43 N	65.78 1.37 -48.95 N	69.01 3.12 -29.70 N	84.98 2.96 -50.69 N	98.58 4.07 -56.19 N	103.93 6.89 -38.35 N	153.31 6.83 -94.76 N	145.90 8.50 -76.09 N	105.43 8.83 -33.20 N	111.30 9.53 -34.21 N	126.70 13.68 -16.82 N	107.41 10.75 -22.32 N	126.20 10.13 -46.65 N	123.06 10.80 -41.53 N	126.67 11.01 -43.03 N	105.29 9.37 -33.92 N	91.54 8.69 -22.41 N	93.68 7.48 -33.23 N	93.77 7.80 -33.69 N	93.93 6.74 -41.38 N	93.91 5.17 -50.63 N	86.43 5.03 -40.90 N	