

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/15/2007

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	74.83	77.11	74.11	48.43	45.43	57.97	50.03	57.61	63.93	70.50	79.83	87.25	92.35	95.84	113.73	179.42	254.50	110.41	91.40	85.39	96.41	101.38	86.93	86.48
24138	5.38	4.90	4.34	3.09	2.90	3.48	2.98	3.73	4.72	5.19	6.36	7.34	7.97	9.17	8.01	5.30	3.59	8.59	7.53	7.67	8.06	8.13	6.79	6.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	-30.54	-116.19	-205.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	74.92	77.17	74.19	48.49	45.50	58.02	50.08	57.68	64.01	70.58	79.92	87.33	92.42	95.92	113.80	179.44	254.48	110.36	91.43	85.44	96.46	101.46	87.03	86.55
24260	5.47	4.96	4.41	3.15	2.97	3.53	3.04	3.80	4.80	5.26	6.45	7.42	8.04	9.25	8.07	5.30	3.57	8.55	7.56	7.72	8.11	8.21	6.89	6.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	-30.54	-116.21	-205.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	74.92	77.17	74.19	48.49	45.50	58.02	50.08	57.68	64.01	70.58	79.92	87.33	92.42	95.92	113.80	179.44	254.48	110.36	91.43	85.44	96.46	101.46	87.03	86.55
24261	5.47	4.96	4.41	3.15	2.97	3.53	3.04	3.80	4.80	5.26	6.45	7.42	8.04	9.25	8.07	5.30	3.57	8.55	7.56	7.72	8.11	8.21	6.89	6.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	-30.54	-116.21	-205.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	74.11	76.23	73.12	47.48	44.92	57.45	49.88	56.45	62.61	68.85	76.87	84.03	89.70	91.77	81.73	68.94	61.47	107.45	89.23	83.37	93.99	99.15	85.26	84.74
24011	4.66	4.02	3.34	2.14	2.39	2.96	2.83	2.56	3.40	3.53	3.40	4.12	5.22	5.10	4.40	2.86	2.03	5.63	5.36	5.65	5.64	5.90	5.12	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-8.15	-14.48	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	74.11	76.23	73.12	47.48	44.92	57.45	49.88	56.45	62.61	68.85	76.87	84.03	89.70	91.77	81.73	68.94	61.47	107.45	89.23	83.37	93.99	99.15	85.26	84.74
23798	4.66	4.02	3.34	2.14	2.39	2.96	2.83	2.56	3.40	3.53	3.40	4.12	5.22	5.10	4.40	2.86	2.03	5.63	5.36	5.65	5.64	5.90	5.12	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-8.15	-14.48	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	74.11	76.23	73.12	47.48	44.92	57.45	49.88	56.45	62.61	68.85	76.87	84.03	89.70	91.77	81.73	68.94	61.47	107.45	89.23	83.37	93.99	99.15	85.26	84.74
24028	4.66	4.02	3.34	2.14	2.39	2.96	2.83	2.56	3.40	3.53	3.40	4.12	5.22	5.10	4.40	2.86	2.03	5.63	5.36	5.65	5.64	5.90	5.12	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	-8.15	-14.48	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	73.23	75.83	72.73	47.20	44.66	57.00	49.39	55.70	61.53	67.93	76.14	83.08	88.55	90.63	81.30	70.00	63.99	105.14	86.90	81.31	91.56	96.45	83.45	83.57
23527	3.78	3.62	2.95	1.86	2.13	2.51	2.34	1.81	2.32	2.62	2.67	3.17	4.15	3.96	3.48	2.07	1.26	3.33	3.03	3.59	3.21	3.21	3.31	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	-2.64	-10.00	-17.77	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	71.48	74.12	71.49	46.50	43.72	55.66	48.10	54.51	60.17	66.32	74.60	81.43	86.41	88.83	77.10	59.05	45.68	103.51	85.22	79.54	89.71	94.55	81.51	81.33
24190	2.03	1.90	1.71	1.17	1.19	1.17	1.05	0.62	0.96	1.00	1.13	1.51	2.01	2.16	1.92	1.12	0.72	1.69	1.35	1.82	1.36	1.30	1.37	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	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	71.48	74.12	71.49	46.50	43.72	55.66	48.10	54.51	60.17	66.32	74.60	81.43	86.41	88.83	77.10	59.05	45.68	103.51	85.22	79.54	89.71	94.55	81.51	81.33
23571	2.03	1.90	1.71	1.17	1.19	1.17	1.05	0.62	0.96	1.00	1.13	1.51	2.01	2.16	1.92	1.12	0.72	1.69	1.35	1.82	1.36	1.30	1.37	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	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	71.48	74.12	71.49	46.50	43.72	55.66	48.10	54.51	60.17	66.32	74.60	81.43	86.41	88.83	77.10	59.05	45.68	103.51	85.22	79.54	89.71	94.55	81.51	81.33
23572	2.03	1.90	1.71	1.17	1.19	1.17	1.05	0.62	0.96	1.00	1.13	1.51	2.01	2.16	1.92	1.12	0.72	1.69	1.35	1.82	1.36	1.30	1.37	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	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	71.48	74.12	71.49	46.50	43.72	55.66	48.10	54.51	60.17	66.32	74.60	81.43	86.41	88.83	77.10	59.05	45.68	103.51	85.22	79.54	89.71	94.55	81.51	81.33

23573	2.03 0.00 N	1.90 0.00 N	1.71 0.00 N	1.17 0.00 N	1.19 0.00 N	1.17 0.00 N	1.05 0.00 N	0.62 0.00 N	0.96 0.00 N	1.00 0.00 N	1.13 0.00 N	1.51 0.00 N	2.01 0.08 N	2.16 0.00 N	1.92 0.00 N	1.12 0.00 N	0.72 0.00 N	1.69 0.00 N	1.35 0.00 N	1.82 0.00 N	1.36 0.00 N	1.30 0.00 N	1.37 0.00 N	1.45 0.00 N
ALBANY____4 23574	71.48 2.03 0.00 N	74.12 1.90 0.00 N	71.49 1.71 0.00 N	46.50 1.17 0.00 N	43.72 1.19 0.00 N	55.66 1.17 0.00 N	48.10 1.05 0.00 N	54.51 0.62 0.00 N	60.17 0.96 0.00 N	66.32 1.00 0.00 N	74.60 1.13 0.00 N	81.43 1.51 0.00 N	86.41 2.01 0.08 N	88.83 2.16 0.00 N	77.10 1.92 0.00 N	59.05 1.12 0.00 N	45.68 0.72 0.00 N	103.51 1.69 0.00 N	85.22 1.35 0.00 N	79.54 1.82 0.00 N	89.71 1.36 0.00 N	94.55 1.30 0.00 N	81.51 1.37 0.00 N	81.33 1.45 0.00 N
ALCOA_RYNLDS____DRP 24188	69.60 0.15 0.00 N	72.66 0.45 0.00 N	70.26 0.48 0.00 N	45.64 0.31 0.00 N	42.76 0.23 0.00 N	54.96 0.46 0.00 N	47.38 0.33 0.00 N	54.41 0.52 0.00 N	59.58 0.37 0.00 N	65.71 0.40 0.00 N	73.65 0.18 0.00 N	79.86 -0.06 0.00 N	84.17 -0.31 0.00 N	85.94 -0.73 0.00 N	74.53 -0.66 0.00 N	57.54 -0.39 0.00 N	44.90 -0.07 0.00 N	101.75 -0.07 0.00 N	83.73 -0.14 0.00 N	77.28 -0.44 0.00 N	88.29 -0.05 0.00 N	93.51 0.26 0.00 N	80.41 0.27 0.00 N	80.28 0.39 0.00 N
ALLEGHENY____COGEN 23514	66.85 -2.59 0.00 N	69.00 -3.21 0.00 N	66.33 -3.45 0.00 N	42.79 -2.55 0.00 N	39.99 -2.55 0.00 N	51.23 -3.27 0.00 N	44.52 -2.53 0.00 N	51.37 -2.52 0.00 N	56.14 -3.08 0.00 N	62.59 -2.73 0.00 N	71.04 -2.44 0.00 N	77.19 -2.73 0.00 N	74.39 -2.86 0.00 N	84.14 -2.51 0.00 N	72.27 -2.23 0.69 N	57.34 -0.59 0.00 N	44.47 -0.49 0.00 N	99.27 -2.55 0.00 N	81.75 -2.12 0.00 N	75.47 -2.25 0.00 N	85.94 -2.40 0.00 N	90.11 -3.14 0.00 N	77.36 -2.78 0.00 N	75.87 -3.72 0.30 N
AMERICAN_REF_FUEL 24010	61.89 -7.56 0.00 N	64.21 -8.00 0.00 N	61.79 -7.98 0.00 N	39.88 -5.46 0.00 N	37.00 -5.53 0.00 N	47.53 -6.96 0.00 N	41.50 -5.55 0.00 N	47.57 -6.31 0.00 N	51.30 -7.91 0.00 N	56.87 -8.44 0.00 N	63.85 -9.62 0.00 N	69.08 -10.83 0.00 N	66.11 -12.16 6.21 N	74.19 -12.46 0.02 N	63.87 -10.71 0.60 N	51.37 -6.55 0.00 N	40.23 -4.73 0.00 N	89.11 -12.71 0.00 N	73.21 -10.66 0.00 N	67.33 -10.40 0.00 N	76.85 -11.49 0.00 N	80.92 -12.33 0.00 N	69.88 -10.26 0.00 N	69.24 -10.38 0.26 N
ARTHUR_KILL_GT_1 23520	74.79 5.34 0.00 N	76.98 4.77 0.00 N	73.98 4.21 0.00 N	48.33 2.99 0.00 N	45.28 2.75 0.00 N	57.77 3.28 0.00 N	49.83 2.78 0.00 N	57.39 3.51 0.00 N	63.70 4.49 0.00 N	70.32 5.01 0.00 N	79.79 6.32 0.00 N	88.90 7.19 -1.79 N	95.90 7.76 -3.66 N	95.57 8.90 0.00 N	113.34 7.61 -30.54 N	178.96 4.82 -116.21 N	253.96 3.04 -205.95 N	109.84 8.02 -0.01 N	95.01 7.18 -3.95 N	97.18 7.28 -12.18 N	100.17 7.54 -4.28 N	100.86 7.61 0.00 N	90.46 6.59 -3.73 N	116.54 6.31 -30.35 N
ARTHUR_KILL_2 23512	74.79 5.34 0.00 N	76.98 4.77 0.00 N	73.98 4.21 0.00 N	48.33 2.99 0.00 N	45.28 2.75 0.00 N	57.77 3.28 0.00 N	49.83 2.78 0.00 N	57.39 3.51 0.00 N	63.70 4.49 0.00 N	70.32 5.01 0.00 N	79.79 6.32 0.00 N	88.90 7.19 -1.79 N	95.90 7.76 -3.66 N	95.57 8.90 0.00 N	113.34 7.61 -30.54 N	178.96 4.82 -116.21 N	253.96 3.04 -205.95 N	109.84 8.02 -0.01 N	95.01 7.18 -3.95 N	97.18 7.28 -12.18 N	100.17 7.54 -4.28 N	100.86 7.61 0.00 N	90.46 6.59 -3.73 N	116.54 6.31 -30.35 N
ARTHUR_KILL_3 23513	74.68 5.23 0.00 N	76.93 4.72 0.00 N	73.91 4.14 0.00 N	48.30 2.96 0.00 N	45.30 2.77 0.00 N	57.80 3.31 0.00 N	49.88 2.83 0.00 N	57.47 3.58 0.00 N	63.79 4.58 0.00 N	70.35 5.03 0.00 N	79.67 6.20 0.00 N	88.86 7.16 -1.79 N	95.89 7.75 -3.66 N	95.65 8.97 0.00 N	113.50 7.77 -30.54 N	179.15 5.02 -116.20 N	254.26 3.35 -205.95 N	109.83 8.02 0.00 N	95.02 7.20 -3.95 N	97.38 7.47 -12.18 N	100.44 7.81 -4.28 N	101.11 7.86 0.00 N	90.48 6.61 -3.73 N	116.64 6.42 -30.34 N
ASHOKAN____ 23654	74.74 5.29 0.00 N	77.11 4.90 0.00 N	74.23 4.45 0.00 N	48.35 3.01 0.00 N	45.47 2.94 0.00 N	57.98 3.49 0.00 N	50.11 3.06 0.00 N	57.45 3.56 0.00 N	63.76 4.55 0.00 N	70.33 5.01 0.00 N	79.53 6.06 0.00 N	86.98 7.06 0.00 N	92.34 7.96 0.09 N	95.58 8.91 0.00 N	104.71 7.80 -21.73 N	145.74 5.33 -82.49 N	195.22 3.74 -146.53 N	110.66 8.84 0.00 N	91.39 7.52 0.00 N	85.11 7.39 0.00 N	96.03 7.69 0.00 N	101.02 7.78 0.00 N	86.62 6.48 0.00 N	85.87 5.99 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	75.30 5.85 0.00 N	77.50 5.28 0.00 N	74.51 4.73 0.00 N	48.69 3.36 0.00 N	45.62 3.09 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.79 3.90 0.00 N	64.06 4.85 0.00 N	70.61 5.30 0.00 N	79.86 6.39 0.00 N	87.18 7.27 0.00 N	92.04 7.67 0.10 N	95.52 8.85 0.00 N	109.05 7.65 -26.22 N	126.86 4.92 -64.01 N	164.29 3.32 -116.00 N	109.75 7.93 0.00 N	90.88 7.01 0.00 N	84.93 7.21 0.00 N	95.70 7.36 0.00 N	100.77 7.52 0.00 N	86.67 6.54 0.00 N	86.23 6.35 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	75.30 5.85 0.00 N	77.49 5.28 0.00 N	74.50 4.72 0.00 N	48.69 3.36 0.00 N	45.62 3.09 0.00 N	58.21 3.71 0.00 N	50.25 3.20 0.00 N	57.79 3.90 0.00 N	64.07 4.86 0.00 N	70.64 5.32 0.00 N	79.87 6.40 0.00 N	87.22 7.30 0.00 N	92.06 7.69 0.10 N	95.55 8.88 0.00 N	109.07 7.67 -26.22 N	126.87 4.93 -64.01 N	164.31 3.35 -116.00 N	109.80 7.98 0.00 N	90.93 7.05 0.00 N	84.95 7.23 0.00 N	95.74 7.39 0.00 N	100.83 7.58 0.00 N	86.71 6.57 0.00 N	86.26 6.38 0.00 N
ASTORIA_GT2_1 24094	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT2_2 24095	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT2_3 24096	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N

ASTORIA_GT2_4 24097	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT3_1 24098	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT3_2 24099	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT3_3 24100	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT3_4 24101	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT4_1 24102	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N
ASTORIA_GT4_2 24103	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 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
ASTORIA_GT_5 24106	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N	
ASTORIA_GT_7 24107	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N	
ASTORIA_GT_8 24108	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N	
ASTORIA___2 24149	75.31 5.86 0.00 N	77.51 5.30 0.00 N	74.51 4.74 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.10 7.72 0.10 N	95.57 8.89 0.00 N	109.10 7.70 -26.22 N	126.88 4.94 -64.01 N	164.32 3.36 -116.00 N	109.84 8.02 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.59 0.00 N	86.28 6.40 0.00 N	
ASTORIA___3 23516	74.95 5.50 0.00 N	77.12 4.91 0.00 N	74.15 4.38 0.00 N	48.55 3.22 0.00 N	45.53 3.00 0.00 N	58.07 3.58 0.00 N	50.12 3.07 0.00 N	57.71 3.82 0.00 N	64.03 4.81 0.00 N	70.57 5.25 0.00 N	79.86 6.39 0.00 N	87.17 7.25 0.00 N	92.15 7.77 0.10 N	95.60 8.93 0.00 N	113.49 7.77 -30.54 N	179.18 5.05 -116.21 N	254.29 3.37 -205.96 N	109.96 8.14 0.00 N	91.08 7.21 0.00 N	85.11 7.39 0.00 N	96.00 7.66 0.00 N	100.97 7.72 0.00 N	86.72 6.58 0.00 N	86.31 6.43 0.00 N	
ASTORIA___4 23517	75.31 5.86 0.00 N	77.50 5.29 0.00 N	74.51 4.73 0.00 N	48.70 3.37 0.00 N	45.63 3.10 0.00 N	58.22 3.73 0.00 N	50.25 3.20 0.00 N	57.80 3.91 0.00 N	64.08 4.87 0.00 N	70.65 5.33 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.09 7.72 0.10 N	95.57 8.89 0.00 N	109.09 7.68 -26.22 N	126.88 4.93 -64.01 N	164.32 3.35 -116.00 N	109.83 8.01 0.00 N	90.96 7.09 0.00 N	84.98 7.25 0.00 N	95.75 7.41 0.00 N	100.84 7.59 0.00 N	86.72 6.58 0.00 N	86.28 6.40 0.00 N	
ASTORIA___5 23518	74.93 5.48 0.00 N	77.12 4.91 0.00 N	74.15 4.38 0.00 N	48.55 3.22 0.00 N	45.53 3.00 0.00 N	58.07 3.58 0.00 N	50.12 3.07 0.00 N	57.70 3.82 0.00 N	64.03 4.81 0.00 N	70.56 5.25 0.00 N	79.86 6.39 0.00 N	87.17 7.25 0.00 N	92.15 7.77 0.10 N	95.60 8.93 0.00 N	113.49 7.77 -30.54 N	179.18 5.05 -116.21 N	254.28 3.37 -205.96 N	109.96 8.14 0.00 N	91.08 7.21 0.00 N	85.10 7.38 0.00 N	96.00 7.65 0.00 N	100.97 7.72 0.00 N	86.72 6.58 0.00 N	86.31 6.43 0.00 N	
ATHENS_STG_1 23668	72.38 2.93 0.00 N	74.98 2.76 0.00 N	72.33 2.55 0.00 N	47.10 1.76 0.00 N	44.32 1.79 0.00 N	56.57 2.08 0.00 N	48.84 1.80 0.00 N	55.72 1.83 0.00 N	61.59 2.38 0.00 N	67.85 2.53 0.00 N	76.50 3.02 0.00 N	83.52 3.60 0.00 N	88.52 4.13 0.09 N	91.41 4.73 0.00 N	65.52 4.13 13.79 N	8.40 2.77 52.30 N	-46.07 1.87 92.90 N	106.19 4.37 0.00 N	87.56 3.69 0.00 N	81.61 3.89 0.00 N	92.20 3.85 0.00 N	97.15 3.90 0.00 N	83.52 3.39 0.00 N	83.20 3.32 0.00 N	
ATHENS_STG_2 23670	72.38 2.93 0.00 N	74.98 2.76 0.00 N	72.33 2.55 0.00 N	47.10 1.76 0.00 N	44.32 1.79 0.00 N	56.57 2.08 0.00 N	48.84 1.80 0.00 N	55.72 1.83 0.00 N	61.59 2.38 0.00 N	67.85 2.53 0.00 N	76.50 3.02 0.00 N	83.52 3.60 0.00 N	88.52 4.13 0.09 N	91.41 4.73 0.00 N	65.52 4.13 13.79 N	8.40 2.77 52.30 N	-46.07 1.87 92.90 N	106.19 4.37 0.00 N	87.56 3.69 0.00 N	81.61 3.89 0.00 N	92.20 3.85 0.00 N	97.15 3.90 0.00 N	83.52 3.39 0.00 N	83.20 3.32 0.00 N	
ATHENS_STG_3 23677	72.38 2.93 0.00 N	74.98 2.76 0.00 N	72.33 2.55 0.00 N	47.10 1.76 0.00 N	44.32 1.79 0.00 N	56.57 2.08 0.00 N	48.84 1.80 0.00 N	55.72 1.83 0.00 N	61.59 2.38 0.00 N	67.85 2.53 0.00 N	76.50 3.02 0.00 N	83.52 3.60 0.00 N	88.52 4.13 0.09 N	91.41 4.73 0.00 N	65.52 4.13 13.79 N	8.40 2.77 52.30 N	-46.07 1.87 92.90 N	106.19 4.37 0.00 N	87.56 3.69 0.00 N	81.61 3.89 0.00 N	92.20 3.85 0.00 N	97.15 3.90 0.00 N	83.52 3.39 0.00 N	83.20 3.32 0.00 N	
BARRETT_IC_1 23704	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N	
BARRETT_IC_10 23701	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N	
BARRETT_IC_11 23702	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N	
BARRETT_IC_12	74.25	76.53	73.70	48.55	45.66	58.07	50.16	57.90	64.10	70.55	79.64	86.92	91.99	95.82	113.74	176.50	254.19	110.75	91.70	85.44	96.20	101.30	86.66	86.33	

23703	4.80 0.00 N	4.32 0.00 N	3.93 0.00 N	3.21 0.00 N	3.13 0.00 N	3.58 0.00 N	3.11 0.00 N	4.02 0.00 N	4.89 0.00 N	5.23 0.00 N	6.17 0.00 N	7.00 0.00 N	7.61 0.10 N	9.15 0.00 N	8.00 -30.55 N	4.53 -114.04 N	3.21 -206.02 N	8.93 0.00 N	7.83 0.00 N	7.71 0.00 N	7.85 0.00 N	8.05 0.00 N	6.52 0.00 N	6.45 0.00 N
BARRETT_IC_2 23705	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_3 23706	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_4 23707	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_5 23708	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_6 23709	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_7 23710	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_8 23711	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT_IC_9 23700	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT___1 23545	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BARRETT___2 23546	74.25 4.80 0.00 N	76.53 4.32 0.00 N	73.70 3.93 0.00 N	48.55 3.21 0.00 N	45.66 3.13 0.00 N	58.07 3.58 0.00 N	50.16 3.11 0.00 N	57.90 4.02 0.00 N	64.10 4.89 0.00 N	70.55 5.23 0.00 N	79.64 6.17 0.00 N	86.92 7.00 0.00 N	91.99 7.61 0.10 N	95.82 9.15 0.00 N	113.74 8.00 -30.55 N	176.50 4.53 -114.04 N	254.19 3.21 -206.02 N	110.75 8.93 0.00 N	91.70 7.83 0.00 N	85.44 7.71 0.00 N	96.20 7.85 0.00 N	101.30 8.05 0.00 N	86.66 6.52 0.00 N	86.33 6.45 0.00 N
BEAVER RIVER___HYD 24048	70.60 1.15 0.00 N	73.29 1.08 0.00 N	70.63 0.86 0.00 N	45.81 0.47 0.00 N	42.89 0.36 0.00 N	55.06 0.56 0.00 N	47.76 0.71 0.00 N	54.99 1.10 0.00 N	60.76 1.55 0.00 N	67.59 2.28 0.00 N	76.49 3.02 0.00 N	83.30 3.38 0.00 N	87.90 3.43 0.00 N	88.63 1.96 0.00 N	76.64 1.46 0.00 N	59.08 1.15 0.00 N	45.74 0.77 0.00 N	103.91 2.09 0.00 N	85.62 1.75 0.00 N	79.78 2.06 0.00 N	91.19 2.84 0.00 N	96.55 3.31 0.00 N	82.63 2.49 0.00 N	81.81 1.93 0.00 N
BEEBEE_GT_13 23619	65.00 -4.45 0.00 N	67.32 -4.89 0.00 N	64.75 -5.02 0.00 N	41.92 -3.42 0.00 N	39.14 -3.39 0.00 N	50.09 -4.40 0.00 N	43.46 -3.59 0.00 N	49.85 -4.04 0.00 N	54.50 -4.71 0.00 N	60.66 -4.66 0.00 N	68.46 -5.01 0.00 N	74.62 -5.29 0.00 N	71.93 -5.55 7.00 N	81.08 -5.58 0.02 N	69.71 -4.81 0.67 N	55.32 -2.61 0.00 N	43.18 -1.78 0.00 N	96.42 -5.40 0.00 N	79.29 -4.58 0.00 N	73.13 -4.60 0.00 N	83.18 -5.16 0.00 N	87.77 -5.47 0.00 N	75.46 -4.68 0.00 N	74.25 -5.35 0.29 N
BETHLEHEM___GRP 23843	71.48 2.03 0.00 N	74.12 1.90 0.00 N	71.49 1.71 0.00 N	46.50 1.17 0.00 N	43.72 1.19 0.00 N	55.66 1.17 0.00 N	48.10 1.05 0.00 N	54.51 0.62 0.00 N	60.17 0.96 0.00 N	66.32 1.00 0.00 N	74.60 1.13 0.00 N	81.43 1.51 0.00 N	86.41 2.01 0.08 N	88.83 2.16 0.00 N	77.10 1.92 0.00 N	59.05 1.12 0.00 N	45.68 0.72 0.00 N	103.51 1.69 0.00 N	85.22 1.35 0.00 N	79.54 1.82 0.00 N	89.71 1.36 0.00 N	94.55 1.30 0.00 N	81.51 1.37 0.00 N	81.33 1.45 0.00 N

BETHLEHEM___GS1 323560	71.48 2.03 0.00 N	74.12 1.90 0.00 N	71.49 1.71 0.00 N	46.50 1.17 0.00 N	43.72 1.19 0.00 N	55.66 1.17 0.00 N	48.10 1.05 0.00 N	54.51 0.62 0.00 N	60.17 0.96 0.00 N	66.32 1.00 0.00 N	74.60 1.13 0.00 N	81.43 1.51 0.00 N	86.41 2.01 0.08 N	88.83 2.16 0.00 N	77.10 1.92 0.00 N	59.05 1.12 0.00 N	45.68 0.72 0.00 N	103.51 1.69 0.00 N	85.22 1.35 0.00 N	79.54 1.82 0.00 N	89.71 1.36 0.00 N	94.55 1.30 0.00 N	81.51 1.37 0.00 N	81.33 1.45 0.00 N
BETHLEHEM___GS2 323561	71.48 2.03 0.00 N	74.12 1.90 0.00 N	71.49 1.71 0.00 N	46.50 1.17 0.00 N	43.72 1.19 0.00 N	55.66 1.17 0.00 N	48.10 1.05 0.00 N	54.51 0.62 0.00 N	60.17 0.96 0.00 N	66.32 1.00 0.00 N	74.60 1.13 0.00 N	81.43 1.51 0.00 N	86.41 2.01 0.08 N	88.83 2.16 0.00 N	77.10 1.92 0.00 N	59.05 1.12 0.00 N	45.68 0.72 0.00 N	103.51 1.69 0.00 N	85.22 1.35 0.00 N	79.54 1.82 0.00 N	89.71 1.36 0.00 N	94.55 1.30 0.00 N	81.51 1.37 0.00 N	81.33 1.45 0.00 N
BETHLEHEM___GS3 323562	71.48 2.03 0.00 N	74.12 1.90 0.00 N	71.49 1.71 0.00 N	46.50 1.17 0.00 N	43.72 1.19 0.00 N	55.66 1.17 0.00 N	48.10 1.05 0.00 N	54.51 0.62 0.00 N	60.17 0.96 0.00 N	66.32 1.00 0.00 N	74.60 1.13 0.00 N	81.43 1.51 0.00 N	86.41 2.01 0.08 N	88.83 2.16 0.00 N	77.10 1.92 0.00 N	59.05 1.12 0.00 N	45.68 0.72 0.00 N	103.51 1.69 0.00 N	85.22 1.35 0.00 N	79.54 1.82 0.00 N	89.71 1.36 0.00 N	94.55 1.30 0.00 N	81.51 1.37 0.00 N	81.33 1.45 0.00 N
BETHLEHEM___STEEL 23779	62.62 -6.83 0.00 N	64.82 -7.39 0.00 N	62.34 -7.44 0.00 N	40.21 -5.13 0.00 N	37.41 -5.12 0.00 N	47.99 -6.50 0.00 N	41.89 -5.15 0.00 N	48.19 -5.70 0.00 N	52.02 -7.19 0.00 N	57.67 -7.65 0.00 N	65.07 -8.40 0.00 N	70.47 -9.44 0.00 N	68.21 -10.36 5.91 N	76.34 -10.32 0.02 N	65.73 -8.88 0.57 N	52.66 -5.27 0.00 N	41.06 -3.90 0.00 N	91.15 -10.66 0.00 N	74.96 -8.92 0.00 N	68.95 -8.77 0.00 N	78.64 -9.71 0.00 N	82.50 -10.75 0.00 N	71.20 -8.94 0.00 N	70.31 -9.33 0.24 N
BETHPAGE_CC_5 323564	74.84 5.39 0.00 N	77.17 4.96 0.00 N	74.29 4.51 0.00 N	48.80 3.47 0.00 N	45.84 3.31 0.00 N	58.35 3.86 0.00 N	50.37 3.32 0.00 N	58.17 4.29 0.00 N	64.49 5.28 0.00 N	70.89 5.57 0.00 N	80.28 6.81 0.00 N	87.71 7.80 0.00 N	92.82 8.44 0.10 N	96.67 10.00 0.00 N	114.51 8.78 -30.55 N	177.53 5.37 -114.24 N	254.64 3.65 -206.02 N	111.49 9.68 0.00 N	92.19 8.31 0.00 N	85.98 8.26 0.00 N	96.76 8.41 0.00 N	101.88 8.63 0.00 N	87.24 7.10 0.00 N	86.80 6.92 0.00 N
BINGHAMTON___COGEN 23790	68.54 -0.91 0.00 N	70.91 -1.30 0.00 N	68.36 -1.42 0.00 N	44.29 -1.05 0.00 N	41.65 -0.88 0.00 N	53.16 -1.34 0.00 N	46.12 -0.93 0.00 N	53.09 -0.80 0.00 N	58.19 -1.02 0.00 N	64.26 -1.05 0.00 N	72.96 -0.51 0.00 N	79.37 -0.54 0.00 N	83.85 -0.06 0.57 N	87.30 0.63 0.00 N	76.71 0.53 -1.00 N	62.65 0.74 -3.98 N	52.35 0.32 -7.07 N	102.02 0.20 0.00 N	84.04 0.16 0.00 N	77.87 0.14 0.00 N	88.41 0.06 0.00 N	92.46 -0.79 0.00 N	79.43 -0.72 0.00 N	78.58 -1.28 0.02 N
BLACK RIVER___HYD 24047	69.92 0.47 0.00 N	72.52 0.31 0.00 N	69.85 0.07 0.00 N	45.27 -0.06 0.00 N	42.38 -0.15 0.00 N	54.40 -0.09 0.00 N	47.20 0.16 0.00 N	54.32 0.44 0.00 N	60.10 0.89 0.00 N	67.01 1.70 0.00 N	75.94 2.47 0.00 N	82.72 2.81 0.00 N	87.38 2.91 0.00 N	88.56 1.89 0.00 N	76.64 1.46 0.00 N	59.14 1.22 0.00 N	45.80 0.83 0.00 N	103.95 2.13 0.00 N	85.60 1.73 0.00 N	79.56 1.84 0.00 N	90.81 2.46 0.00 N	95.99 2.74 0.00 N	82.02 1.88 0.00 N	81.05 1.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	72.02 2.57 0.00 N	74.76 2.55 0.00 N	72.18 2.40 0.00 N	46.97 1.63 0.00 N	44.21 1.68 0.00 N	56.42 1.93 0.00 N	48.71 1.66 0.00 N	55.43 1.54 0.00 N	61.12 1.90 0.00 N	67.33 2.02 0.00 N	75.87 2.40 0.00 N	82.80 2.88 0.00 N	87.78 3.38 0.08 N	90.41 3.75 0.00 N	78.43 3.25 0.00 N	60.11 2.18 0.00 N	46.41 1.45 0.00 N	105.21 3.39 0.00 N	86.66 2.79 0.00 N	80.82 3.10 0.00 N	91.31 2.96 0.00 N	96.23 2.98 0.00 N	82.79 2.64 0.00 N	82.53 2.65 0.00 N
BOC_GAS_DRP 24189	71.53 2.08 0.00 N	74.24 2.03 0.00 N	71.69 1.91 0.00 N	46.65 1.31 0.00 N	43.89 1.36 0.00 N	56.02 1.53 0.00 N	48.37 1.31 0.00 N	54.96 1.08 0.00 N	60.59 1.38 0.00 N	66.76 1.45 0.00 N	75.19 1.72 0.00 N	82.06 2.15 0.00 N	86.99 2.59 0.08 N	89.55 2.88 0.00 N	76.30 2.52 1.40 N	54.25 1.63 5.31 N	36.57 1.04 9.43 N	104.31 2.49 0.00 N	85.91 2.04 0.00 N	80.08 2.35 0.00 N	90.46 2.11 0.00 N	95.40 2.15 0.00 N	82.12 1.98 0.00 N	81.91 2.02 0.00 N
BORALEX_4TH_BRANCH 23824	73.23 3.78 0.00 N	75.83 3.62 0.00 N	72.73 2.95 0.00 N	47.20 1.86 0.00 N	44.66 2.13 0.00 N	57.00 2.51 0.00 N	49.39 2.34 0.00 N	55.70 1.81 0.00 N	61.53 2.32 0.00 N	67.93 2.62 0.00 N	76.14 2.67 0.00 N	83.08 3.17 0.00 N	88.55 4.15 0.08 N	90.63 3.96 0.00 N	81.30 3.48 -2.64 N	70.00 2.07 -10.00 N	63.99 1.26 -17.77 N	105.14 3.33 0.00 N	86.90 3.03 0.00 N	81.31 3.59 0.00 N	91.56 3.21 0.00 N	96.45 3.21 0.00 N	83.45 3.31 0.00 N	83.57 3.68 0.00 N
BOWLINE___1 23526	73.94 4.49 0.00 N	76.28 4.07 0.00 N	73.32 3.55 0.00 N	47.85 2.52 0.00 N	44.93 2.40 0.00 N	57.31 2.82 0.00 N	49.46 2.41 0.00 N	56.96 3.08 0.00 N	63.24 4.03 0.00 N	69.69 4.38 0.00 N	78.92 5.45 0.00 N	86.31 6.40 0.00 N	91.47 7.10 0.10 N	94.91 8.24 0.00 N	111.47 7.21 -29.07 N	173.19 4.90 -110.36 N	244.44 3.44 -196.04 N	109.97 8.15 0.00 N	90.80 6.93 0.00 N	84.70 6.97 0.00 N	95.56 7.21 0.00 N	100.47 7.22 0.00 N	86.12 5.99 0.00 N	85.56 5.68 0.00 N
BOWLINE___2 23595	73.95 4.50 0.00 N	76.28 4.07 0.00 N	73.32 3.55 0.00 N	47.86 2.53 0.00 N	44.93 2.40 0.00 N	57.32 2.82 0.00 N	49.47 2.42 0.00 N	56.96 3.08 0.00 N	63.24 4.03 0.00 N	69.69 4.38 0.00 N	78.92 5.45 0.00 N	86.31 6.40 0.00 N	91.47 7.10 0.10 N	94.92 8.24 0.00 N	111.48 7.21 -29.08 N	173.22 4.90 -110.39 N	244.49 3.44 -196.09 N	109.97 8.15 0.00 N	90.80 6.93 0.00 N	84.70 6.98 0.00 N	95.57 7.22 0.00 N	100.47 7.22 0.00 N	86.12 5.99 0.00 N	85.56 5.68 0.00 N
BROOKHAVEN___DRP 24191	75.02 5.57 0.00 N	79.73 7.52 0.00 N	75.93 6.15 0.00 N	49.95 4.62 0.00 N	46.25 3.71 0.00 N	58.84 4.35 0.00 N	51.09 4.04 0.00 N	59.14 5.25 0.00 N	64.98 5.77 0.00 N	72.24 6.93 0.00 N	81.30 7.82 0.00 N	88.02 8.11 0.00 N	93.09 8.71 0.10 N	97.07 10.40 0.00 N	114.81 9.07 -30.55 N	177.29 5.34 -114.03 N	254.45 3.47 -206.02 N	111.54 9.73 0.00 N	92.34 8.46 0.00 N	86.22 8.50 0.00 N	96.93 8.59 0.00 N	101.84 8.59 0.00 N	87.24 7.10 0.00 N	86.85 6.97 0.00 N
BROOKLYN_NAVY_YARD 23515	74.81 5.36 0.00 N	77.02 4.81 0.00 N	74.02 4.25 0.00 N	48.37 3.04 0.00 N	45.39 2.86 0.00 N	57.88 3.39 0.00 N	49.94 2.90 0.00 N	57.50 3.61 0.00 N	63.81 4.60 0.00 N	70.34 5.02 0.00 N	79.59 6.11 0.00 N	86.94 7.03 0.01 N	92.00 7.62 0.10 N	95.49 8.82 0.00 N	109.11 7.71 -26.22 N	127.02 5.01 -64.08 N	201.36 3.36 -153.03 N	109.88 8.06 0.00 N	91.02 7.14 0.00 N	85.09 7.36 0.00 N	96.06 7.71 0.00 N	101.08 7.84 0.00 N	86.75 6.61 0.00 N	86.30 6.42 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
BROOKLYN___ARMY_DRP 323595	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N	
BURROWS___LYONSDAL 23803	70.19 0.74 0.00 N	72.91 0.70 0.00 N	70.35 0.57 0.00 N	45.61 0.28 0.00 N	42.73 0.19 0.00 N	54.81 0.32 0.00 N	47.51 0.46 0.00 N	54.61 0.73 0.00 N	60.25 1.04 0.00 N	66.83 1.52 0.00 N	75.50 2.03 0.00 N	82.22 2.30 0.00 N	86.88 2.40 0.00 N	88.44 1.77 0.00 N	76.56 1.38 0.00 N	59.04 1.11 0.00 N	45.74 0.78 0.00 N	103.69 1.87 0.00 N	85.42 1.55 0.00 N	79.37 1.65 0.00 N	90.42 2.08 0.00 N	95.53 2.28 0.00 N	81.85 1.71 0.00 N	81.12 1.24 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	75.06 5.61 0.00 N	77.41 5.20 0.00 N	74.52 4.74 0.00 N	48.93 3.59 0.00 N	45.97 3.44 0.00 N	58.51 4.01 0.00 N	50.51 3.46 0.00 N	58.35 4.46 0.00 N	64.69 5.48 0.00 N	71.16 5.85 0.00 N	80.64 7.16 0.00 N	88.14 8.23 0.00 N	93.24 8.86 0.10 N	97.15 10.48 0.00 N	114.92 9.19 -30.55 N	177.98 5.72 -114.33 N	254.90 3.92 -206.02 N	112.06 10.24 0.00 N	92.63 8.76 0.00 N	86.34 8.62 0.00 N	97.20 8.86 0.00 N	102.35 9.10 0.00 N	87.64 7.50 0.00 N	87.16 7.28 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	75.06 5.61 0.00 N	77.41 5.20 0.00 N	74.52 4.74 0.00 N	48.93 3.59 0.00 N	45.97 3.44 0.00 N	58.51 4.01 0.00 N	50.51 3.46 0.00 N	58.35 4.46 0.00 N	64.69 5.48 0.00 N	71.16 5.85 0.00 N	80.64 7.16 0.00 N	88.14 8.23 0.00 N	93.24 8.86 0.10 N	97.15 10.48 0.00 N	114.92 9.19 -30.55 N	177.98 5.72 -114.33 N	254.90 3.92 -206.02 N	112.06 10.24 0.00 N	92.63 8.76 0.00 N	86.34 8.62 0.00 N	97.20 8.86 0.00 N	102.35 9.10 0.00 N	87.64 7.50 0.00 N	87.16 7.28 0.00 N	
CALPINE_BP_GT1 23823	75.06 5.61 0.00 N	77.41 5.20 0.00 N	74.52 4.74 0.00 N	48.93 3.59 0.00 N	45.97 3.44 0.00 N	58.51 4.01 0.00 N	50.51 3.46 0.00 N	58.35 4.46 0.00 N	64.69 5.48 0.00 N	71.16 5.85 0.00 N	80.64 7.16 0.00 N	88.14 8.23 0.00 N	93.24 8.86 0.10 N	97.15 10.48 0.00 N	114.92 9.19 -30.55 N	177.98 5.72 -114.33 N	254.90 3.92 -206.02 N	112.06 10.24 0.00 N	92.63 8.76 0.00 N	86.34 8.62 0.00 N	97.20 8.86 0.00 N	102.35 9.10 0.00 N	87.64 7.50 0.00 N	87.16 7.28 0.00 N	
CALSPAN___DRP 24200	62.62 -6.83 0.00 N	64.82 -7.39 0.00 N	62.34 -7.44 0.00 N	40.21 -5.13 0.00 N	37.41 -5.12 0.00 N	47.99 -6.50 0.00 N	41.89 -5.15 0.00 N	48.19 -5.70 0.00 N	52.02 -7.19 0.00 N	57.67 -7.65 0.00 N	65.07 -8.40 0.00 N	70.47 -9.44 0.00 N	68.21 -10.36 5.91 N	76.34 -10.32 0.02 N	65.73 -8.88 0.57 N	52.66 -5.27 0.00 N	41.06 -3.90 0.00 N	91.15 -10.66 0.00 N	74.96 -8.92 0.00 N	68.95 -8.77 0.00 N	78.64 -9.71 0.00 N	82.50 -10.75 0.00 N	71.20 -8.94 0.00 N	70.31 -9.33 0.24 N	
CARR STREET_E__SYR 24060	67.91 -1.54 0.00 N	70.48 -1.73 0.00 N	67.98 -1.79 0.00 N	44.10 -1.24 0.00 N	41.33 -1.20 0.00 N	52.97 -1.53 0.00 N	45.84 -1.21 0.00 N	52.61 -1.28 0.00 N	57.81 -1.40 0.00 N	63.93 -1.39 0.00 N	72.16 -1.31 0.00 N	78.55 -1.36 0.00 N	83.09 -1.39 0.00 N	85.43 -1.25 0.00 N	74.12 -1.06 0.00 N	57.33 -0.60 0.00 N	44.46 -0.50 0.00 N	100.33 -1.49 0.00 N	82.65 -1.22 0.00 N	76.51 -1.21 0.00 N	86.94 -1.40 0.00 N	91.56 -1.69 0.00 N	78.60 -1.54 0.00 N	78.03 -1.86 0.00 N	
CARTHAGE___PAPER 23857	70.24 0.79 0.00 N	72.85 0.64 0.00 N	70.20 0.42 0.00 N	45.51 0.17 0.00 N	42.61 0.08 0.00 N	54.68 0.19 0.00 N	47.45 0.39 0.00 N	54.60 0.71 0.00 N	60.38 1.17 0.00 N	67.27 1.95 0.00 N	76.19 2.71 0.00 N	82.98 3.06 0.00 N	87.63 3.16 0.00 N	88.61 1.94 0.00 N	76.67 1.49 0.00 N	59.13 1.20 0.00 N	45.79 0.83 0.00 N	103.99 2.17 0.00 N	85.65 1.78 0.00 N	79.68 1.96 0.00 N	90.99 2.64 0.00 N	96.26 3.02 0.00 N	82.29 2.15 0.00 N	81.39 1.51 0.00 N	
CE_DUNWOOD___DRP 24194	74.36 4.91 0.00 N	76.69 4.47 0.00 N	73.73 3.95 0.00 N	48.15 2.81 0.00 N	45.21 2.67 0.00 N	57.67 3.17 0.00 N	49.77 2.73 0.00 N	57.28 3.39 0.00 N	63.53 4.32 0.00 N	70.04 4.72 0.00 N	79.28 5.81 0.00 N	86.69 6.77 0.00 N	91.81 7.44 0.10 N	95.23 8.56 0.00 N	113.15 7.49 -30.48 N	178.61 5.01 -115.68 N	253.87 3.42 -205.49 N	110.02 8.20 0.00 N	90.96 7.09 0.00 N	84.92 7.20 0.00 N	95.85 7.51 0.00 N	100.82 7.57 0.00 N	86.45 6.30 0.00 N	85.96 6.08 0.00 N	
CE_MILLWOOD___DRP 24193	74.16 4.71 0.00 N	76.50 4.28 0.00 N	73.53 3.76 0.00 N	48.01 2.68 0.00 N	45.09 2.56 0.00 N	57.52 3.03 0.00 N	49.64 2.59 0.00 N	57.11 3.23 0.00 N	63.36 4.15 0.00 N	69.84 4.52 0.00 N	79.05 5.58 0.00 N	86.44 6.53 0.00 N	91.56 7.18 0.10 N	94.97 8.30 0.00 N	112.76 7.26 -30.32 N	177.86 4.86 -115.07 N	252.71 3.33 -204.41 N	109.78 7.96 0.00 N	90.76 6.89 0.00 N	84.70 6.97 0.00 N	95.59 7.25 0.00 N	100.54 7.29 0.00 N	86.22 6.08 0.00 N	85.72 5.84 0.00 N	
CE_NYC2_DRP 24202	74.97 5.52 0.00 N	77.19 4.97 0.00 N	74.19 4.41 0.00 N	48.55 3.22 0.00 N	45.54 3.01 0.00 N	58.08 3.58 0.00 N	50.13 3.08 0.00 N	57.73 3.85 0.00 N	64.07 4.86 0.00 N	70.59 5.28 0.00 N	79.94 6.46 0.00 N	87.25 7.33 0.00 N	92.23 7.85 0.10 N	95.69 9.02 0.00 N	113.56 7.84 -30.54 N	179.24 5.10 -116.21 N	254.32 3.40 -205.96 N	110.06 8.24 0.00 N	91.17 7.30 0.00 N	85.19 7.47 0.00 N	96.11 7.76 0.00 N	101.07 7.82 0.00 N	86.80 6.67 0.00 N	86.38 6.50 0.00 N	
CE_NYC_DRP 24195	74.93 5.48 0.00 N	77.20 4.99 0.00 N	74.19 4.42 0.00 N	48.48 3.14 0.00 N	45.48 2.95 0.00 N	58.02 3.53 0.00 N	50.08 3.03 0.00 N	57.67 3.79 0.00 N	64.01 4.80 0.00 N	70.60 5.28 0.00 N	79.96 6.49 0.00 N	87.39 7.47 0.00 N	89.13 8.10 3.45 N	89.37 9.33 6.63 N	103.32 8.13 -20.01 N	157.84 5.37 -94.54 N	218.79 3.63 -170.20 N	101.71 8.77 0.00 N	85.07 7.63 6.43 N	81.29 7.79 4.23 N	92.70 8.20 3.84 N	96.90 8.28 4.62 N	85.04 6.93 2.03 N	86.40 6.71 0.19 N	
CHAT_HIGH_FALL_HYD 323578	68.89 -0.56 0.00 N	71.96 -0.25 0.00 N	69.50 -0.28 0.00 N	45.14 -0.20 0.00 N	42.33 -0.20 0.00 N	54.46 -0.04 0.00 N	47.05 0.00 0.00 N	53.83 -0.06 0.00 N	59.07 -0.14 0.00 N	65.27 -0.04 0.00 N	73.11 -0.36 0.00 N	79.28 -0.63 0.00 N	83.73 -0.75 0.00 N	84.99 -1.68 0.00 N	73.57 -1.62 0.00 N	56.74 -1.19 0.00 N	44.24 -0.73 0.00 N	100.46 -1.35 0.00 N	82.76 -1.11 0.00 N	76.63 -1.09 0.00 N	87.52 -0.83 0.00 N	92.81 -0.44 0.00 N	80.03 -0.11 0.00 N	79.68 -0.20 0.00 N	
CH_MIDHUDSON___DRP	74.02	76.42	73.49	47.91	45.08	57.50	49.66	56.97	63.22	69.67	78.77	86.11	91.30	94.58	106.97	156.95	215.76	109.28	90.29	84.24	95.10	100.04	85.87	85.40	

24192	4.57 0.00 N	4.20 0.00 N	3.71 0.00 N	2.58 0.00 N	2.55 0.00 N	3.00 0.00 N	2.61 0.00 N	3.08 0.00 N	4.01 0.00 N	4.35 0.00 N	5.30 0.00 N	6.20 0.00 N	6.92 0.09 N	7.91 0.00 N	6.93 -24.86 N	4.64 -94.37 N	3.15 -167.64 N	7.46 0.00 N	6.41 0.00 N	6.52 0.00 N	6.76 0.00 N	6.79 0.00 N	5.73 0.00 N	5.52 0.00 N
CH_MISC_IPPS 23765	73.33 3.88 0.00 N	75.66 3.45 0.00 N	72.74 2.96 0.00 N	47.44 2.10 0.00 N	44.63 2.10 0.00 N	56.89 2.39 0.00 N	49.10 2.05 0.00 N	56.43 2.54 0.00 N	62.72 3.50 0.00 N	69.15 3.83 0.00 N	78.27 4.80 0.00 N	85.63 5.71 0.00 N	90.80 6.42 0.10 N	94.12 7.45 0.00 N	108.03 6.52 -26.32 N	162.17 4.33 -99.91 N	225.32 2.88 -177.48 N	108.63 6.81 0.00 N	89.74 5.87 0.00 N	83.72 6.00 0.00 N	94.52 6.17 0.00 N	99.45 6.20 0.00 N	85.27 5.13 0.00 N	84.71 4.83 0.00 N
CH_RES_BVR_FALLS 23983	68.68 -0.77 0.00 N	71.27 -0.94 0.00 N	69.71 -0.07 0.00 N	45.07 -0.27 0.00 N	42.11 -0.42 0.00 N	54.02 -0.48 0.00 N	46.59 -0.46 0.00 N	53.59 -0.30 0.00 N	58.94 -0.27 0.00 N	65.01 -0.30 0.00 N	72.87 -0.61 0.00 N	79.11 -0.81 0.00 N	83.48 -0.99 0.00 N	85.31 -1.36 0.00 N	74.10 -1.08 0.00 N	57.25 -0.68 0.00 N	44.56 -0.40 0.00 N	100.99 -0.83 0.00 N	83.28 -0.59 0.00 N	77.13 -0.59 0.00 N	87.77 -0.57 0.00 N	92.64 -0.60 0.00 N	79.55 -0.59 0.00 N	79.34 -0.54 0.00 N
CH_RES_NIAGARA 23895	61.92 -7.53 0.00 N	64.29 -7.92 0.00 N	61.89 -7.89 0.00 N	39.95 -5.39 0.00 N	37.04 -5.50 0.00 N	47.60 -6.89 0.00 N	41.56 -5.49 0.00 N	47.61 -6.27 0.00 N	51.30 -7.91 0.00 N	56.86 -8.45 0.00 N	63.80 -9.68 0.00 N	69.01 -10.91 0.00 N	65.88 -12.33 0.02 N	73.93 -12.73 0.00 N	63.65 -10.93 0.60 N	51.23 -6.70 0.00 N	40.12 -4.84 0.00 N	88.93 -12.89 0.00 N	73.08 -10.79 0.00 N	67.14 -10.58 0.00 N	76.63 -11.72 0.00 N	80.77 -12.48 0.00 N	69.75 -10.39 0.00 N	69.23 -10.39 0.26 N
CH_RES_SYRACUSE 23985	67.91 -1.54 0.00 N	70.53 -1.68 0.00 N	68.06 -1.71 0.00 N	44.16 -1.18 0.00 N	41.38 -1.15 0.00 N	53.04 -1.46 0.00 N	45.90 -1.15 0.00 N	52.68 -1.21 0.00 N	57.93 -1.28 0.00 N	64.02 -1.30 0.00 N	72.26 -1.21 0.00 N	78.68 -1.24 0.00 N	83.26 -1.29 -0.08 N	85.51 -1.17 0.00 N	74.16 -1.02 0.00 N	57.35 -0.58 0.00 N	44.47 -0.49 0.00 N	100.37 -1.45 0.00 N	82.70 -1.17 0.00 N	76.58 -1.14 0.00 N	86.99 -1.36 0.00 N	91.67 -1.58 0.00 N	78.64 -1.50 0.00 N	78.11 -1.77 0.00 N
COLONIE_LFGE_ 323577	73.06 3.61 0.00 N	75.60 3.38 0.00 N	72.71 2.93 0.00 N	47.23 1.89 0.00 N	44.57 2.03 0.00 N	56.86 2.37 0.00 N	49.24 2.20 0.00 N	55.76 1.87 0.00 N	61.65 2.44 0.00 N	67.97 2.66 0.00 N	76.34 2.86 0.00 N	83.38 3.46 0.00 N	88.71 4.31 0.08 N	91.03 4.36 0.00 N	80.25 3.77 -1.30 N	65.31 2.47 -4.92 N	55.35 1.66 -8.73 N	105.86 4.04 0.00 N	87.43 3.56 0.00 N	81.72 4.00 0.00 N	92.14 3.79 0.00 N	97.06 3.81 0.00 N	83.71 3.57 0.00 N	83.47 3.59 0.00 N
CORNELL____ 23752	66.19 -3.26 0.00 N	68.50 -3.71 0.00 N	65.98 -3.79 0.00 N	42.63 -2.71 0.00 N	39.99 -2.54 0.00 N	51.71 -2.79 0.00 N	44.89 -2.16 0.00 N	51.81 -2.08 0.00 N	57.00 -2.21 0.00 N	63.37 -1.95 0.00 N	71.93 -1.55 0.00 N	78.32 -1.59 0.00 N	82.83 -1.44 0.20 N	85.59 -1.08 0.00 N	73.85 -1.32 0.02 N	57.06 -0.87 0.00 N	44.17 -0.80 0.00 N	99.13 -2.69 0.00 N	81.59 -2.28 0.00 N	75.60 -2.12 0.00 N	85.91 -2.44 0.00 N	90.18 -3.07 0.00 N	77.22 -2.91 0.00 N	75.97 -3.91 0.01 N
COXSACKIE____GT 23611	74.19 4.74 0.00 N	76.65 4.44 0.00 N	73.82 4.04 0.00 N	48.04 2.70 0.00 N	45.18 2.65 0.00 N	57.64 3.15 0.00 N	49.80 2.75 0.00 N	56.90 3.01 0.00 N	63.03 3.82 0.00 N	69.52 4.20 0.00 N	78.54 5.06 0.00 N	85.94 6.02 0.00 N	91.29 6.91 0.09 N	94.28 7.61 0.00 N	100.68 6.61 -18.89 N	134.20 4.56 -71.71 N	175.56 3.21 -127.39 N	109.36 7.54 0.00 N	90.26 6.39 0.00 N	84.10 6.38 0.00 N	94.92 6.57 0.00 N	99.89 6.64 0.00 N	85.74 5.60 0.00 N	85.14 5.26 0.00 N
CRESCENT____HYD 24018	73.06 3.61 0.00 N	75.60 3.38 0.00 N	72.71 2.93 0.00 N	47.23 1.89 0.00 N	44.57 2.03 0.00 N	56.86 2.37 0.00 N	49.24 2.20 0.00 N	55.76 1.87 0.00 N	61.65 2.44 0.00 N	67.97 2.66 0.00 N	76.34 2.86 0.00 N	83.38 3.46 0.00 N	88.71 4.31 0.08 N	91.03 4.36 0.00 N	80.25 3.77 -1.30 N	65.31 2.47 -4.92 N	55.35 1.66 -8.73 N	105.86 4.04 0.00 N	87.43 3.56 0.00 N	81.72 4.00 0.00 N	92.14 3.79 0.00 N	97.06 3.81 0.00 N	83.71 3.57 0.00 N	83.47 3.59 0.00 N
CRUCIBLE_METL_DRP 24180	67.91 -1.54 0.00 N	70.53 -1.68 0.00 N	68.06 -1.71 0.00 N	44.16 -1.18 0.00 N	41.38 -1.15 0.00 N	53.04 -1.46 0.00 N	45.90 -1.15 0.00 N	52.68 -1.21 0.00 N	57.93 -1.28 0.00 N	64.02 -1.30 0.00 N	72.26 -1.21 0.00 N	78.68 -1.24 0.00 N	83.26 -1.29 -0.08 N	85.51 -1.17 0.00 N	74.16 -1.02 0.00 N	57.35 -0.58 0.00 N	44.47 -0.49 0.00 N	100.37 -1.45 0.00 N	82.70 -1.17 0.00 N	76.58 -1.14 0.00 N	86.99 -1.36 0.00 N	91.67 -1.58 0.00 N	78.64 -1.50 0.00 N	78.11 -1.77 0.00 N
DANSKAMMER____1 23586	73.33 3.88 0.00 N	75.66 3.45 0.00 N	72.74 2.96 0.00 N	47.44 2.10 0.00 N	44.63 2.10 0.00 N	56.89 2.39 0.00 N	49.10 2.05 0.00 N	56.43 2.54 0.00 N	62.72 3.50 0.00 N	69.15 3.83 0.00 N	78.27 4.80 0.00 N	85.63 5.71 0.00 N	90.80 6.42 0.10 N	94.12 7.45 0.00 N	108.03 6.52 -26.32 N	162.17 4.33 -99.91 N	225.32 2.88 -177.48 N	108.63 6.81 0.00 N	89.74 5.87 0.00 N	83.72 6.00 0.00 N	94.52 6.17 0.00 N	99.45 6.20 0.00 N	85.27 5.13 0.00 N	84.71 4.83 0.00 N
DANSKAMMER____2 23589	73.33 3.88 0.00 N	75.66 3.45 0.00 N	72.74 2.96 0.00 N	47.44 2.10 0.00 N	44.63 2.10 0.00 N	56.89 2.39 0.00 N	49.10 2.05 0.00 N	56.43 2.54 0.00 N	62.72 3.50 0.00 N	69.15 3.83 0.00 N	78.27 4.80 0.00 N	85.63 5.71 0.00 N	90.80 6.42 0.10 N	94.12 7.45 0.00 N	108.03 6.52 -26.32 N	162.17 4.33 -99.91 N	225.32 2.88 -177.48 N	108.63 6.81 0.00 N	89.74 5.87 0.00 N	83.72 6.00 0.00 N	94.52 6.17 0.00 N	99.45 6.20 0.00 N	85.27 5.13 0.00 N	84.71 4.83 0.00 N
DANSKAMMER____3 23590	73.33 3.88 0.00 N	75.66 3.45 0.00 N	72.74 2.96 0.00 N	47.44 2.10 0.00 N	44.63 2.10 0.00 N	56.89 2.39 0.00 N	49.10 2.05 0.00 N	56.43 2.54 0.00 N	62.72 3.50 0.00 N	69.15 3.83 0.00 N	78.27 4.80 0.00 N	85.63 5.71 0.00 N	90.80 6.42 0.10 N	94.12 7.45 0.00 N	108.03 6.52 -26.32 N	162.17 4.33 -99.91 N	225.32 2.88 -177.48 N	108.63 6.81 0.00 N	89.74 5.87 0.00 N	83.72 6.00 0.00 N	94.52 6.17 0.00 N	99.45 6.20 0.00 N	85.27 5.13 0.00 N	84.71 4.83 0.00 N
DANSKAMMER____4 23591	73.33 3.88 0.00 N	75.66 3.45 0.00 N	72.74 2.96 0.00 N	47.44 2.10 0.00 N	44.63 2.10 0.00 N	56.89 2.39 0.00 N	49.10 2.05 0.00 N	56.43 2.54 0.00 N	62.72 3.50 0.00 N	69.15 3.83 0.00 N	78.27 4.80 0.00 N	85.63 5.71 0.00 N	90.80 6.42 0.10 N	94.12 7.45 0.00 N	108.03 6.52 -26.32 N	162.17 4.33 -99.91 N	225.32 2.88 -177.48 N	108.63 6.81 0.00 N	89.74 5.87 0.00 N	83.72 6.00 0.00 N	94.52 6.17 0.00 N	99.45 6.20 0.00 N	85.27 5.13 0.00 N	84.71 4.83 0.00 N

DANSKAMMER___DIESEL 23592	73.33 3.88 0.00 N	75.66 3.45 0.00 N	72.74 2.96 0.00 N	47.44 2.10 0.00 N	44.63 2.10 0.00 N	56.89 2.39 0.00 N	49.10 2.05 0.00 N	56.43 2.54 0.00 N	62.72 3.50 0.00 N	69.15 3.83 0.00 N	78.27 4.80 0.00 N	85.63 5.71 0.00 N	90.80 6.42 0.10 N	94.12 7.45 0.00 N	108.03 6.52 -26.32 N	162.17 4.33 -99.91 N	225.32 2.88 -177.48 N	108.63 6.81 0.00 N	89.74 5.87 0.00 N	83.72 6.00 0.00 N	94.52 6.17 0.00 N	99.45 6.20 0.00 N	85.27 5.13 0.00 N	84.71 4.83 0.00 N
DASHVILLE___HYD 23610	74.03 4.58 0.00 N	76.46 4.25 0.00 N	73.43 3.65 0.00 N	47.84 2.51 0.00 N	45.02 2.49 0.00 N	57.42 2.93 0.00 N	49.51 2.46 0.00 N	56.88 3.00 0.00 N	63.34 4.13 0.00 N	69.82 4.51 0.00 N	78.71 5.23 0.00 N	86.12 6.20 0.00 N	91.36 6.98 0.10 N	94.67 8.00 0.00 N	106.46 7.11 -24.17 N	154.49 4.83 -91.73 N	211.21 3.30 -162.95 N	109.33 7.51 0.00 N	90.18 6.31 0.00 N	84.14 6.41 0.00 N	95.05 6.70 0.00 N	99.96 6.71 0.00 N	85.68 5.54 0.00 N	85.29 5.41 0.00 N
DOGLEVILLE___HYD 23807	73.42 3.97 0.00 N	75.99 3.78 0.00 N	73.44 3.67 0.00 N	47.64 2.30 0.00 N	44.89 2.36 0.00 N	57.29 2.79 0.00 N	49.65 2.61 0.00 N	56.48 2.59 0.00 N	62.34 3.13 0.00 N	68.69 3.38 0.00 N	77.43 3.96 0.00 N	84.57 4.65 0.00 N	90.10 5.62 0.00 N	92.70 6.03 0.00 N	80.33 5.14 0.00 N	61.66 3.73 0.00 N	47.50 2.54 0.00 N	107.45 5.63 0.00 N	88.81 4.94 0.00 N	83.04 5.32 0.00 N	93.95 5.61 0.00 N	98.47 5.22 0.00 N	84.51 4.38 0.00 N	83.95 4.06 0.00 N
DUNKIRK___1 23563	61.80 -7.65 0.00 N	63.66 -8.55 0.00 N	61.17 -8.60 0.00 N	39.38 -5.96 0.00 N	36.89 -5.64 0.00 N	47.07 -7.42 0.00 N	41.19 -5.86 0.00 N	47.83 -6.06 0.00 N	51.60 -7.61 0.00 N	57.13 -8.19 0.00 N	65.18 -8.29 0.00 N	70.59 -9.32 0.00 N	69.68 -9.48 5.32 N	78.00 -8.65 0.02 N	67.17 -7.48 0.53 N	53.54 -4.39 0.00 N	41.42 -3.55 0.00 N	92.00 -9.82 0.00 N	75.75 -8.12 0.00 N	69.79 -7.94 0.00 N	79.56 -8.79 0.00 N	82.59 -10.66 0.00 N	71.17 -8.96 0.00 N	69.75 -9.91 0.23 N
DUNKIRK___2 23564	61.80 -7.65 0.00 N	63.66 -8.55 0.00 N	61.17 -8.60 0.00 N	39.38 -5.96 0.00 N	36.89 -5.64 0.00 N	47.07 -7.42 0.00 N	41.19 -5.86 0.00 N	47.83 -6.06 0.00 N	51.60 -7.61 0.00 N	57.13 -8.19 0.00 N	65.18 -8.29 0.00 N	70.59 -9.32 0.00 N	69.68 -9.48 5.32 N	78.00 -8.65 0.02 N	67.17 -7.48 0.53 N	53.54 -4.39 0.00 N	41.42 -3.55 0.00 N	92.00 -9.82 0.00 N	75.75 -8.12 0.00 N	69.79 -7.94 0.00 N	79.56 -8.79 0.00 N	82.59 -10.66 0.00 N	71.17 -8.96 0.00 N	69.75 -9.91 0.23 N
DUNKIRK___3 23565	62.18 -7.27 0.00 N	64.10 -8.11 0.00 N	61.59 -8.18 0.00 N	39.66 -5.68 0.00 N	37.14 -5.39 0.00 N	47.41 -7.08 0.00 N	41.47 -5.57 0.00 N	48.11 -5.78 0.00 N	51.91 -7.30 0.00 N	57.45 -7.86 0.00 N	65.49 -7.98 0.00 N	70.93 -8.99 0.00 N	69.95 -9.20 5.33 N	78.10 -8.55 0.02 N	67.22 -7.45 0.52 N	53.56 -4.36 0.00 N	41.49 -3.47 0.00 N	92.22 -9.60 0.00 N	75.89 -7.99 0.00 N	69.92 -7.81 0.00 N	79.72 -8.63 0.00 N	82.86 -10.39 0.00 N	71.43 -8.71 0.00 N	70.15 -9.51 0.22 N
DUNKIRK___4 23566	62.18 -7.27 0.00 N	64.10 -8.11 0.00 N	61.59 -8.18 0.00 N	39.66 -5.68 0.00 N	37.14 -5.39 0.00 N	47.41 -7.08 0.00 N	41.47 -5.57 0.00 N	48.11 -5.78 0.00 N	51.91 -7.30 0.00 N	57.45 -7.86 0.00 N	65.49 -7.98 0.00 N	70.93 -8.99 0.00 N	69.95 -9.20 5.33 N	78.10 -8.55 0.02 N	67.22 -7.45 0.52 N	53.56 -4.36 0.00 N	41.49 -3.47 0.00 N	92.22 -9.60 0.00 N	75.89 -7.99 0.00 N	69.92 -7.81 0.00 N	79.72 -8.63 0.00 N	82.86 -10.39 0.00 N	71.43 -8.71 0.00 N	70.15 -9.51 0.22 N
EAST HAMPTON___GT 23717	79.84 10.39 0.00 N	84.00 11.79 0.00 N	80.38 10.60 0.00 N	52.61 7.27 0.00 N	48.76 6.23 0.00 N	61.92 7.43 0.00 N	53.85 6.80 0.00 N	61.85 7.96 0.00 N	67.94 8.73 0.00 N	76.02 10.71 0.00 N	86.31 12.84 0.00 N	93.84 13.92 0.00 N	99.63 15.25 0.10 N	103.86 17.19 0.00 N	120.67 14.93 -30.55 N	182.01 10.06 -114.03 N	258.37 7.39 -206.02 N	119.21 17.39 0.00 N	98.18 14.31 0.00 N	91.37 13.64 0.00 N	102.79 14.44 0.00 N	107.87 14.61 0.00 N	91.84 11.70 0.00 N	92.02 12.14 0.00 N
EAST RIVER___6 23660	75.10 5.65 0.00 N	77.36 5.15 0.00 N	74.34 4.57 0.00 N	48.57 3.24 0.00 N	45.57 3.04 0.00 N	58.13 3.64 0.00 N	50.17 3.12 0.00 N	57.77 3.88 0.00 N	64.09 4.88 0.00 N	70.68 5.36 0.00 N	80.04 6.57 0.00 N	87.45 7.53 0.00 N	73.60 8.16 19.04 N	58.57 9.42 37.51 N	54.30 8.20 29.08 N	57.04 5.42 6.31 N	52.34 3.68 -3.69 N	60.93 8.73 49.62 N	55.19 7.69 36.37 N	61.66 7.85 23.91 N	74.95 8.36 21.75 N	75.58 8.50 26.17 N	75.71 7.03 11.46 N	85.64 6.81 1.06 N
EAST RIVER___7 23524	75.10 5.65 0.00 N	77.36 5.15 0.00 N	74.34 4.57 0.00 N	48.57 3.24 0.00 N	45.57 3.04 0.00 N	58.13 3.64 0.00 N	50.17 3.12 0.00 N	57.77 3.88 0.00 N	64.09 4.88 0.00 N	70.68 5.36 0.00 N	80.04 6.57 0.00 N	87.45 7.53 0.00 N	73.60 8.16 19.04 N	58.57 9.42 37.51 N	54.30 8.20 29.08 N	57.04 5.42 6.31 N	52.34 3.68 -3.69 N	60.93 8.73 49.62 N	55.19 7.69 36.37 N	61.66 7.85 23.91 N	74.95 8.36 21.75 N	75.58 8.50 26.17 N	75.71 7.03 11.46 N	85.64 6.81 1.06 N
EAST_HAMPTON___DIESEL 23722	79.84 10.39 0.00 N	84.00 11.79 0.00 N	80.38 10.60 0.00 N	52.61 7.27 0.00 N	48.76 6.23 0.00 N	61.92 7.43 0.00 N	53.85 6.80 0.00 N	61.85 7.96 0.00 N	67.94 8.73 0.00 N	76.02 10.71 0.00 N	86.31 12.84 0.00 N	93.84 13.92 0.00 N	99.63 15.25 0.10 N	103.86 17.19 0.00 N	120.67 14.93 -30.55 N	182.01 10.06 -114.03 N	258.37 7.39 -206.02 N	119.21 17.39 0.00 N	98.18 14.31 0.00 N	91.37 13.64 0.00 N	102.79 14.44 0.00 N	107.87 14.61 0.00 N	91.84 11.70 0.00 N	92.02 12.14 0.00 N
EAST_RIVER___1 323558	74.93 5.48 0.00 N	77.20 4.99 0.00 N	74.19 4.42 0.00 N	48.48 3.14 0.00 N	45.48 2.95 0.00 N	58.02 3.53 0.00 N	50.08 3.03 0.00 N	57.67 3.79 0.00 N	64.01 4.80 0.00 N	70.60 5.28 0.00 N	79.96 6.49 0.00 N	87.39 7.47 0.00 N	89.13 8.10 3.45 N	89.37 9.33 6.63 N	103.32 8.13 -20.01 N	157.84 5.37 -94.54 N	218.79 3.63 -170.20 N	101.71 8.66 8.77 N	85.07 7.63 6.43 N	81.29 7.79 4.23 N	92.70 8.20 3.84 N	96.90 8.28 4.62 N	85.04 6.93 2.03 N	86.40 6.71 0.19 N
EAST_RIVER___2 323559	75.10 5.65 0.00 N	77.36 5.15 0.00 N	74.34 4.57 0.00 N	48.57 3.24 0.00 N	45.57 3.04 0.00 N	58.13 3.64 0.00 N	50.17 3.12 0.00 N	57.77 3.88 0.00 N	64.09 4.88 0.00 N	70.68 5.36 0.00 N	80.04 6.57 0.00 N	87.45 7.53 0.00 N	73.60 8.16 19.04 N	58.57 9.42 37.51 N	54.30 8.20 29.08 N	57.04 5.42 6.31 N	52.34 3.68 -3.69 N	60.93 8.73 49.62 N	55.19 7.69 36.37 N	61.66 7.85 23.91 N	74.95 8.36 21.75 N	75.58 8.50 26.17 N	75.71 7.03 11.46 N	85.64 6.81 1.06 N
ELEC_TRO_TEK 24086	74.26 4.81 0.00 N	76.55 4.34 0.00 N	73.65 3.88 0.00 N	48.33 2.99 0.00 N	45.38 2.84 0.00 N	57.82 3.33 0.00 N	49.91 2.86 0.00 N	57.54 3.65 0.00 N	63.80 4.59 0.00 N	70.20 4.89 0.00 N	79.50 6.03 0.00 N	86.88 6.96 0.00 N	91.94 7.56 0.10 N	95.87 9.20 0.00 N	113.77 8.03 -30.55 N	177.37 4.88 -114.56 N	254.30 3.32 -206.02 N	110.56 8.74 0.00 N	91.32 7.45 0.00 N	85.24 7.52 0.00 N	96.01 7.66 0.00 N	101.03 7.78 0.00 N	86.51 6.37 0.00 N	86.13 6.25 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
E_CANADA_CAP_HY 24051	69.30 -0.15 0.00 N	72.08 -0.13 0.00 N	69.48 -0.30 0.00 N	45.16 -0.17 0.00 N	42.16 -0.37 0.00 N	54.27 -0.22 0.00 N	46.78 -0.27 0.00 N	54.05 0.17 0.00 N	59.44 0.23 0.00 N	66.06 0.74 0.00 N	74.48 1.01 0.00 N	81.04 1.13 0.00 N	85.38 1.02 0.12 N	87.89 1.22 0.00 N	76.27 1.10 0.01 N	58.85 0.92 0.00 N	45.65 0.69 0.00 N	103.83 2.01 0.00 N	85.42 1.54 0.00 N	78.58 0.85 0.00 N	89.59 1.24 0.00 N	94.83 1.58 0.00 N	80.99 0.85 0.00 N	80.57 0.69 0.00 N
E_CANADA_MHWK_HY 24050	73.42 3.97 0.00 N	75.99 3.78 0.00 N	73.44 3.67 0.00 N	47.64 2.30 0.00 N	44.89 2.36 0.00 N	57.29 2.79 0.00 N	49.65 2.61 0.00 N	56.48 2.59 0.00 N	62.34 3.13 0.00 N	68.69 3.38 0.00 N	77.43 3.96 0.00 N	84.57 4.65 0.00 N	90.10 5.62 0.00 N	92.70 6.03 0.00 N	80.33 5.14 0.00 N	61.66 3.73 0.00 N	47.50 2.54 0.00 N	107.45 5.63 0.00 N	88.81 4.94 0.00 N	83.04 5.32 0.00 N	93.95 5.61 0.00 N	98.47 5.22 0.00 N	84.51 4.38 0.00 N	83.95 4.06 0.00 N
E_FISHKILL___LBMP 23776	73.90 4.45 0.00 N	76.31 4.09 0.00 N	73.37 3.59 0.00 N	47.82 2.49 0.00 N	45.01 2.47 0.00 N	57.43 2.94 0.00 N	49.58 2.53 0.00 N	56.90 3.02 0.00 N	63.06 3.85 0.00 N	69.51 4.20 0.00 N	78.57 5.09 0.00 N	85.88 5.96 0.00 N	91.00 6.62 0.10 N	94.26 7.59 0.00 N	113.06 6.63 -31.25 N	180.96 4.42 -118.62 N	258.68 3.01 -210.71 N	109.00 7.18 0.00 N	90.07 6.20 0.00 N	84.07 6.35 0.00 N	94.90 6.55 0.00 N	99.85 6.60 0.00 N	85.72 5.58 0.00 N	85.29 5.41 0.00 N
FAR ROCKAWAY___4 23548	75.31 5.86 0.00 N	77.32 5.11 0.00 N	74.42 4.64 0.00 N	49.14 3.80 0.00 N	46.23 3.70 0.00 N	58.53 4.03 0.00 N	50.56 3.51 0.00 N	58.46 4.57 0.00 N	64.76 5.55 0.00 N	71.40 6.08 0.00 N	80.63 7.16 0.00 N	87.88 7.97 0.00 N	93.06 8.69 0.10 N	96.11 9.44 0.00 N	114.09 8.35 -30.55 N	177.28 4.92 -114.43 N	254.37 3.39 -206.02 N	111.31 9.49 0.00 N	92.87 8.99 0.00 N	86.24 8.52 0.00 N	97.21 8.86 0.00 N	102.38 9.13 0.00 N	87.44 7.30 0.00 N	87.15 7.26 0.00 N
FARRAGUT___LBMP 323566	74.84 5.39 0.00 N	77.10 4.89 0.00 N	74.11 4.33 0.00 N	48.42 3.09 0.00 N	45.43 2.90 0.00 N	57.96 3.47 0.00 N	50.02 2.97 0.00 N	57.60 3.72 0.00 N	63.93 4.72 0.00 N	70.50 5.18 0.00 N	79.83 6.35 0.00 N	87.25 7.33 0.00 N	92.32 7.94 0.10 N	95.82 9.15 0.00 N	113.70 7.98 -30.54 N	179.38 5.25 -116.20 N	254.46 3.54 -205.95 N	110.26 8.45 0.00 N	91.33 7.45 0.00 N	85.36 7.64 0.00 N	96.36 8.01 0.00 N	101.35 8.10 0.00 N	86.92 6.78 0.00 N	86.46 6.58 0.00 N
FENNER___WINDPWR 24204	69.49 0.04 0.00 N	72.26 0.04 0.00 N	69.71 -0.07 0.00 N	45.17 -0.17 0.00 N	42.18 -0.35 0.00 N	54.25 -0.25 0.00 N	46.99 -0.06 0.00 N	54.07 0.19 0.00 N	59.55 0.34 0.00 N	65.95 0.64 0.00 N	74.57 1.09 0.00 N	81.23 1.32 0.00 N	85.90 1.42 0.00 N	88.21 1.54 0.00 N	76.35 1.17 0.00 N	58.96 1.04 0.00 N	45.70 0.74 0.00 N	103.28 1.46 0.00 N	85.04 1.17 0.00 N	78.82 1.10 0.00 N	89.56 1.22 0.00 N	94.39 1.14 0.00 N	80.98 0.84 0.00 N	80.21 0.32 0.00 N
FIBERTEK___ENERGY 23856	67.91 -1.54 0.00 N	70.53 -1.68 0.00 N	68.06 -1.71 0.00 N	44.16 -1.18 0.00 N	41.38 -1.15 0.00 N	53.04 -1.46 0.00 N	45.90 -1.15 0.00 N	52.68 -1.21 0.00 N	57.93 -1.28 0.00 N	64.02 -1.30 0.00 N	72.26 -1.21 0.00 N	78.68 -1.24 0.00 N	83.26 -1.29 -0.08 N	85.51 -1.17 0.00 N	74.16 -1.02 0.00 N	57.35 -0.58 0.00 N	44.47 -0.49 0.00 N	100.37 -1.45 0.00 N	82.70 -1.17 0.00 N	76.58 -1.14 0.00 N	86.99 -1.36 0.00 N	91.67 -1.58 0.00 N	78.64 -1.50 0.00 N	78.11 -1.77 0.00 N
FITZPATRICK___ 23598	67.00 -2.45 0.00 N	69.58 -2.63 0.00 N	67.18 -2.60 0.00 N	43.60 -1.73 0.00 N	40.87 -1.66 0.00 N	52.38 -2.12 0.00 N	45.29 -1.76 0.00 N	51.90 -1.99 0.00 N	57.02 -2.19 0.00 N	62.99 -2.33 0.00 N	70.93 -2.54 0.00 N	77.19 -2.72 0.00 N	81.60 -2.88 0.00 N	83.77 -2.91 0.00 N	72.69 -2.49 0.00 N	56.18 -1.74 0.00 N	43.59 -1.37 0.00 N	98.48 -3.33 0.00 N	81.11 -2.76 0.00 N	75.15 -2.57 0.00 N	85.38 -2.97 0.00 N	90.03 -3.22 0.00 N	77.32 -2.82 0.00 N	76.93 -2.96 0.00 N
FORT ORANGE___ 23900	72.20 2.75 0.00 N	74.80 2.59 0.00 N	72.11 2.33 0.00 N	46.90 1.56 0.00 N	44.13 1.60 0.00 N	56.23 1.74 0.00 N	48.59 1.54 0.00 N	55.17 1.28 0.00 N	60.94 1.73 0.00 N	67.18 1.86 0.00 N	75.54 2.06 0.00 N	82.21 2.29 0.00 N	87.07 2.67 0.08 N	89.59 2.92 0.00 N	80.91 2.54 -3.19 N	71.61 1.56 -12.12 N	67.49 1.00 -21.52 N	104.21 2.39 0.00 N	85.86 1.99 0.00 N	80.13 2.40 0.00 N	90.37 2.02 0.00 N	95.23 1.98 0.00 N	82.41 2.27 0.00 N	82.38 2.50 0.00 N
FORT_DRUM_COGEN 23780	69.75 0.30 0.00 N	72.35 0.14 0.00 N	69.70 -0.07 0.00 N	45.18 -0.15 0.00 N	42.30 -0.23 0.00 N	54.29 -0.20 0.00 N	47.11 0.06 0.00 N	54.19 0.30 0.00 N	59.94 0.73 0.00 N	66.86 1.55 0.00 N	75.77 2.30 0.00 N	82.53 2.62 0.00 N	87.15 2.67 0.00 N	88.28 1.61 0.00 N	76.41 1.23 0.00 N	58.96 1.03 0.00 N	45.64 0.68 0.00 N	103.64 1.82 0.00 N	85.34 1.47 0.00 N	79.33 1.61 0.00 N	90.58 2.23 0.00 N	95.76 2.51 0.00 N	81.81 1.66 0.00 N	80.87 0.98 0.00 N
FPL FAR_ROCK_GT1 24212	75.31 5.86 0.00 N	77.32 5.11 0.00 N	74.42 4.64 0.00 N	49.14 3.80 0.00 N	46.23 3.70 0.00 N	58.53 4.03 0.00 N	50.56 3.51 0.00 N	58.46 4.57 0.00 N	64.76 5.55 0.00 N	71.40 6.08 0.00 N	80.63 7.16 0.00 N	87.88 7.97 0.00 N	93.06 8.69 0.10 N	96.11 9.44 0.00 N	114.09 8.35 -30.55 N	177.28 4.92 -114.43 N	254.37 3.39 -206.02 N	111.31 9.49 0.00 N	92.87 8.99 0.00 N	86.24 8.52 0.00 N	97.21 8.86 0.00 N	102.38 9.13 0.00 N	87.44 7.30 0.00 N	87.15 7.26 0.00 N
FPL FAR_ROCK_GT2 23815	75.31 5.86 0.00 N	77.32 5.11 0.00 N	74.42 4.64 0.00 N	49.14 3.80 0.00 N	46.23 3.70 0.00 N	58.53 4.03 0.00 N	50.56 3.51 0.00 N	58.46 4.57 0.00 N	64.76 5.55 0.00 N	71.40 6.08 0.00 N	80.63 7.16 0.00 N	87.88 7.97 0.00 N	93.06 8.69 0.10 N	96.11 9.44 0.00 N	114.09 8.35 -30.55 N	177.28 4.92 -114.43 N	254.37 3.39 -206.02 N	111.31 9.49 0.00 N	92.87 8.99 0.00 N	86.24 8.52 0.00 N	97.21 8.86 0.00 N	102.38 9.13 0.00 N	87.44 7.30 0.00 N	87.15 7.26 0.00 N
FRANKLIN_FALL_HYD 24054	70.63 1.18 0.00 N	73.60 1.39 0.00 N	70.98 1.20 0.00 N	46.08 0.75 0.00 N	43.20 0.67 0.00 N	55.56 1.07 0.00 N	48.11 1.06 0.00 N	55.14 1.25 0.00 N	60.75 1.54 0.00 N	67.39 2.07 0.00 N	75.78 2.31 0.00 N	82.32 2.40 0.00 N	86.79 2.31 0.00 N	87.38 0.71 0.00 N	75.49 0.31 0.00 N	58.23 0.30 0.00 N	45.34 0.38 0.00 N	102.93 1.11 0.00 N	84.84 0.97 0.00 N	78.92 1.20 0.00 N	90.27 1.92 0.00 N	95.86 2.61 0.00 N	82.57 2.43 0.00 N	81.93 2.04 0.00 N
FREEPORT_EQUS_GT1	75.11	77.41	74.47	48.91	45.94	58.48	50.49	58.31	64.69	71.24	80.69	88.16	93.05	96.76	114.62	177.84	254.80	112.07	92.56	86.25	97.17	102.52	87.69	87.24

23764	5.66 0.00 N	5.20 0.00 N	4.69 0.00 N	3.58 0.00 N	3.41 0.00 N	3.99 0.00 N	3.44 0.00 N	4.43 0.00 N	5.47 0.00 N	5.92 0.00 N	7.22 0.00 N	8.25 0.00 N	8.67 0.10 N	10.09 0.00 N	8.89 -30.55 N	5.47 -114.44 N	3.81 -206.02 N	10.25 0.00 N	8.69 0.00 N	8.53 0.00 N	8.83 0.00 N	9.27 0.00 N	7.55 0.00 N	7.36 0.00 N
FULTON COGEN____ 23766	68.14 -1.31 0.00 N	70.60 -1.61 0.00 N	68.10 -1.68 0.00 N	44.20 -1.14 0.00 N	41.43 -1.10 0.00 N	53.09 -1.40 0.00 N	45.96 -1.09 0.00 N	52.77 -1.12 0.00 N	58.08 -1.13 0.00 N	64.26 -1.06 0.00 N	72.54 -0.93 0.00 N	78.94 -0.98 0.00 N	83.44 -1.04 0.00 N	85.70 -0.97 0.00 N	74.34 -0.84 0.00 N	57.47 -0.45 0.00 N	44.57 -0.39 0.00 N	100.68 -1.14 0.00 N	82.96 -0.91 0.00 N	76.85 -0.87 0.00 N	87.30 -1.05 0.00 N	91.98 -1.27 0.00 N	78.83 -1.31 0.00 N	78.28 -1.61 0.00 N
Freeport____CT2 23818	75.11 5.66 0.00 N	77.41 5.20 0.00 N	74.47 4.69 0.00 N	48.91 3.58 0.00 N	45.94 3.41 0.00 N	58.48 3.99 0.00 N	50.49 3.44 0.00 N	58.31 4.43 0.00 N	64.69 5.47 0.00 N	71.24 5.92 0.00 N	80.69 7.22 0.00 N	88.16 8.25 0.00 N	93.05 8.67 0.10 N	96.76 10.09 0.00 N	114.62 8.89 -30.55 N	177.84 5.47 -114.44 N	254.80 3.81 -206.02 N	112.07 10.25 0.00 N	92.56 8.69 0.00 N	86.25 8.53 0.00 N	97.17 8.83 0.00 N	102.52 9.27 0.00 N	87.69 7.55 0.00 N	87.24 7.36 0.00 N
G.F.CEMENT____DRP 24184	74.11 4.66 0.00 N	76.23 4.02 0.00 N	73.12 3.34 0.00 N	47.48 2.14 0.00 N	44.92 2.39 0.00 N	57.45 2.96 0.00 N	49.88 2.83 0.00 N	56.45 2.56 0.00 N	62.61 3.40 0.00 N	68.85 3.53 0.00 N	76.87 3.40 0.00 N	84.03 4.12 0.00 N	89.70 5.22 0.00 N	91.77 5.10 0.00 N	81.73 4.40 -2.15 N	68.94 2.86 -8.15 N	61.47 2.03 -14.48 N	107.45 5.63 0.00 N	89.23 5.36 0.00 N	83.37 5.65 0.00 N	93.99 5.64 0.00 N	99.15 5.90 0.00 N	85.26 5.12 0.00 N	84.74 4.86 0.00 N
GARDENVILLE____LBMP 24039	62.48 -6.97 0.00 N	64.66 -7.56 0.00 N	62.18 -7.60 0.00 N	40.11 -5.23 0.00 N	37.32 -5.21 0.00 N	47.86 -6.63 0.00 N	41.78 -5.27 0.00 N	48.10 -5.79 0.00 N	51.93 -7.29 0.00 N	57.55 -7.76 0.00 N	64.97 -8.50 0.00 N	70.37 -9.54 0.00 N	67.99 -10.45 6.04 N	76.25 -10.40 0.02 N	65.64 -8.97 0.58 N	52.56 -5.37 0.00 N	40.99 -3.97 0.00 N	91.00 -10.82 0.00 N	74.82 -9.05 0.00 N	68.84 -8.88 0.00 N	78.52 -9.83 0.00 N	82.33 -10.92 0.00 N	71.06 -9.08 0.00 N	70.16 -9.47 0.25 N
GENERAL____MILLS 23808	62.62 -6.83 0.00 N	64.82 -7.39 0.00 N	62.34 -7.44 0.00 N	40.21 -5.13 0.00 N	37.41 -5.12 0.00 N	47.99 -6.50 0.00 N	41.89 -5.15 0.00 N	48.19 -5.70 0.00 N	52.02 -7.19 0.00 N	57.67 -7.65 0.00 N	65.07 -8.40 0.00 N	70.47 -9.44 0.00 N	68.21 -10.36 5.91 N	76.34 -10.32 0.02 N	65.73 -8.88 0.57 N	52.66 -5.27 0.00 N	41.06 -3.90 0.00 N	91.15 -10.66 0.00 N	74.96 -8.92 0.00 N	68.95 -8.77 0.00 N	78.64 -9.71 0.00 N	82.50 -10.75 0.00 N	71.20 -8.94 0.00 N	70.31 -9.33 0.24 N
GE_PLASTICS____DRP 24183	71.48 2.03 0.00 N	74.18 1.97 0.00 N	71.62 1.85 0.00 N	46.60 1.26 0.00 N	43.85 1.32 0.00 N	55.97 1.48 0.00 N	48.30 1.25 0.00 N	54.80 0.91 0.00 N	60.30 1.09 0.00 N	66.45 1.14 0.00 N	74.93 1.46 0.00 N	81.78 1.87 0.00 N	86.71 2.32 0.08 N	89.25 2.57 0.00 N	77.43 2.25 0.00 N	59.34 1.41 0.88 N	45.84 0.88 0.00 N	103.91 2.10 0.00 N	85.63 1.76 0.00 N	79.83 2.11 0.00 N	90.17 1.83 0.00 N	95.06 1.82 0.00 N	81.84 1.70 0.00 N	81.64 1.76 0.00 N
GILBOA____1 23756	71.63 2.17 0.00 N	74.44 2.23 0.00 N	72.15 2.37 0.00 N	46.93 1.60 0.00 N	44.15 1.62 0.00 N	56.38 1.88 0.00 N	48.61 1.56 0.00 N	55.19 1.30 0.00 N	60.90 1.69 0.00 N	67.04 1.72 0.00 N	75.49 2.02 0.00 N	82.34 2.42 0.00 N	87.24 2.89 0.12 N	90.02 3.35 0.00 N	71.96 2.90 6.12 N	36.86 2.10 23.18 N	5.21 1.42 41.17 N	104.95 3.13 0.00 N	86.28 2.40 0.00 N	80.30 2.57 0.00 N	90.80 2.45 0.00 N	95.82 2.58 0.00 N	82.43 2.29 0.00 N	82.16 2.28 0.00 N
GILBOA____2 23757	71.63 2.17 0.00 N	74.44 2.23 0.00 N	72.15 2.37 0.00 N	46.93 1.60 0.00 N	44.15 1.62 0.00 N	56.38 1.88 0.00 N	48.61 1.56 0.00 N	55.19 1.30 0.00 N	60.90 1.69 0.00 N	67.04 1.72 0.00 N	75.49 2.02 0.00 N	82.34 2.42 0.00 N	87.24 2.89 0.12 N	90.02 3.35 0.00 N	71.96 2.90 6.12 N	36.86 2.10 23.18 N	5.21 1.42 41.17 N	104.95 3.13 0.00 N	86.28 2.40 0.00 N	80.30 2.57 0.00 N	90.80 2.45 0.00 N	95.82 2.58 0.00 N	82.43 2.29 0.00 N	82.16 2.28 0.00 N
GILBOA____3 23758	71.63 2.17 0.00 N	74.44 2.23 0.00 N	72.15 2.37 0.00 N	46.93 1.60 0.00 N	44.15 1.62 0.00 N	56.38 1.88 0.00 N	48.61 1.56 0.00 N	55.19 1.30 0.00 N	60.90 1.69 0.00 N	67.04 1.72 0.00 N	75.49 2.02 0.00 N	82.34 2.42 0.00 N	87.24 2.89 0.12 N	90.02 3.35 0.00 N	71.96 2.90 6.12 N	36.86 2.10 23.18 N	5.21 1.42 41.17 N	104.95 3.13 0.00 N	86.28 2.40 0.00 N	80.30 2.57 0.00 N	90.80 2.45 0.00 N	95.82 2.58 0.00 N	82.43 2.29 0.00 N	82.16 2.28 0.00 N
GILBOA____4 23759	71.63 2.17 0.00 N	74.44 2.23 0.00 N	72.15 2.37 0.00 N	46.93 1.60 0.00 N	44.15 1.62 0.00 N	56.38 1.88 0.00 N	48.61 1.56 0.00 N	55.19 1.30 0.00 N	60.90 1.69 0.00 N	67.04 1.72 0.00 N	75.49 2.02 0.00 N	82.34 2.42 0.00 N	87.24 2.89 0.12 N	90.02 3.35 0.00 N	71.96 2.90 6.12 N	36.86 2.10 23.18 N	5.21 1.42 41.17 N	104.95 3.13 0.00 N	86.28 2.40 0.00 N	80.30 2.57 0.00 N	90.80 2.45 0.00 N	95.82 2.58 0.00 N	82.43 2.29 0.00 N	82.16 2.28 0.00 N
GILBOA____ 23599	71.63 2.17 0.00 N	74.44 2.23 0.00 N	72.15 2.37 0.00 N	46.93 1.60 0.00 N	44.15 1.62 0.00 N	56.38 1.88 0.00 N	48.61 1.56 0.00 N	55.19 1.30 0.00 N	60.90 1.69 0.00 N	67.04 1.72 0.00 N	75.49 2.02 0.00 N	82.34 2.42 0.00 N	87.24 2.89 0.12 N	90.02 3.35 0.00 N	71.96 2.90 6.12 N	36.86 2.10 23.18 N	5.21 1.42 41.17 N	104.95 3.13 0.00 N	86.28 2.40 0.00 N	80.30 2.57 0.00 N	90.80 2.45 0.00 N	95.82 2.58 0.00 N	82.43 2.29 0.00 N	82.16 2.28 0.00 N
GINNA____ 23603	62.40 -7.05 0.00 N	64.67 -7.54 0.00 N	62.30 -7.48 0.00 N	40.33 -5.01 0.00 N	37.63 -4.90 0.00 N	48.27 -6.22 0.00 N	41.91 -5.14 0.00 N	48.11 -5.78 0.00 N	52.68 -6.53 0.00 N	58.46 -6.85 0.00 N	65.82 -7.65 0.00 N	71.60 -8.31 0.00 N	68.36 -9.07 7.05 N	77.35 -9.30 0.02 N	66.47 -8.04 0.67 N	52.57 -5.36 0.00 N	40.99 -3.97 0.00 N	91.81 -10.01 0.00 N	75.56 -8.31 0.00 N	69.76 -7.96 0.00 N	79.36 -8.98 0.00 N	83.78 -9.47 0.00 N	71.90 -8.23 0.00 N	70.96 -8.63 0.29 N
GLEN PARK____ 23778	70.32 0.87 0.00 N	72.89 0.67 0.00 N	70.20 0.43 0.00 N	45.48 0.15 0.00 N	42.60 0.07 0.00 N	54.66 0.16 0.00 N	47.45 0.40 0.00 N	54.61 0.72 0.00 N	60.43 1.22 0.00 N	67.41 2.10 0.00 N	76.45 2.97 0.00 N	83.26 3.35 0.00 N	87.95 3.48 0.00 N	89.25 2.58 0.00 N	77.19 2.01 0.00 N	59.60 1.67 0.00 N	46.14 1.18 0.00 N	104.68 2.86 0.00 N	86.20 2.33 0.00 N	80.09 2.37 0.00 N	91.39 3.04 0.00 N	96.55 3.31 0.00 N	82.51 2.37 0.00 N	81.47 1.58 0.00 N

GLENWOOD_IC_1_G5 23712	75.02 5.57 0.00 N	77.31 5.09 0.00 N	74.33 4.56 0.00 N	48.70 3.36 0.00 N	45.70 3.17 0.00 N	58.24 3.75 0.00 N	50.25 3.20 0.00 N	57.90 4.01 0.00 N	64.21 5.00 0.00 N	70.73 5.42 0.00 N	80.01 6.54 0.00 N	87.40 7.48 0.00 N	92.51 8.13 0.10 N	95.77 9.10 0.00 N	113.67 7.94 -30.55 N	178.19 5.00 -115.26 N	254.39 3.41 -206.02 N	110.57 8.75 0.00 N	91.82 7.95 0.00 N	85.70 7.98 0.00 N	96.63 8.28 0.00 N	101.67 8.42 0.00 N	87.12 6.98 0.00 N	86.79 6.91 0.00 N
GLENWOOD_IC_2_G1 23688	74.69 5.24 0.00 N	77.02 4.81 0.00 N	74.07 4.29 0.00 N	48.49 3.15 0.00 N	45.50 2.97 0.00 N	58.00 3.51 0.00 N	50.07 3.03 0.00 N	57.68 3.79 0.00 N	63.98 4.77 0.00 N	70.47 5.16 0.00 N	79.80 6.33 0.00 N	87.21 7.29 0.00 N	92.33 7.95 0.10 N	95.95 9.28 0.00 N	113.83 8.09 -30.55 N	179.46 5.22 -116.31 N	254.55 3.57 -206.02 N	110.70 8.89 0.00 N	91.57 7.70 0.00 N	85.47 7.74 0.00 N	96.41 8.07 0.00 N	101.41 8.16 0.00 N	86.89 6.74 0.00 N	86.47 6.59 0.00 N
GLENWOOD_IC_3_G1 23689	74.69 5.24 0.00 N	77.02 4.81 0.00 N	74.07 4.29 0.00 N	48.49 3.15 0.00 N	45.50 2.97 0.00 N	58.00 3.51 0.00 N	50.07 3.03 0.00 N	57.68 3.79 0.00 N	63.98 4.77 0.00 N	70.47 5.16 0.00 N	79.80 6.33 0.00 N	87.21 7.29 0.00 N	92.33 7.95 0.10 N	95.95 9.28 0.00 N	113.83 8.09 -30.55 N	179.46 5.22 -116.31 N	254.55 3.57 -206.02 N	110.70 8.89 0.00 N	91.57 7.70 0.00 N	85.47 7.74 0.00 N	96.41 8.07 0.00 N	101.41 8.16 0.00 N	86.89 6.74 0.00 N	86.47 6.59 0.00 N
GLENWOOD___4 23550	75.02 5.57 0.00 N	77.31 5.09 0.00 N	74.33 4.56 0.00 N	48.70 3.36 0.00 N	45.71 3.18 0.00 N	58.24 3.75 0.00 N	50.25 3.20 0.00 N	57.90 4.01 0.00 N	64.21 5.00 0.00 N	70.73 5.42 0.00 N	80.00 6.53 0.00 N	87.39 7.47 0.00 N	92.52 8.14 0.10 N	95.95 9.28 0.00 N	113.82 8.09 -30.55 N	178.30 5.11 -115.26 N	254.48 3.50 -206.02 N	110.76 8.94 0.00 N	91.82 7.95 0.00 N	85.68 7.96 0.00 N	96.63 8.28 0.00 N	101.66 8.41 0.00 N	87.10 6.96 0.00 N	86.79 6.91 0.00 N
GLENWOOD___5 23614	75.02 5.57 0.00 N	77.31 5.09 0.00 N	74.33 4.56 0.00 N	48.70 3.36 0.00 N	45.71 3.18 0.00 N	58.24 3.75 0.00 N	50.25 3.20 0.00 N	57.90 4.01 0.00 N	64.21 5.00 0.00 N	70.73 5.42 0.00 N	80.00 6.53 0.00 N	87.39 7.47 0.00 N	92.52 8.14 0.10 N	95.95 9.28 0.00 N	113.82 8.09 -30.55 N	178.30 5.11 -115.26 N	254.48 3.50 -206.02 N	110.76 8.94 0.00 N	91.82 7.95 0.00 N	85.68 7.96 0.00 N	96.63 8.28 0.00 N	101.66 8.41 0.00 N	87.10 6.96 0.00 N	86.79 6.91 0.00 N
GLOBAL GREEN_PORT_GT1 23814	79.92 10.48 0.00 N	84.12 11.90 0.00 N	80.34 10.57 0.00 N	52.60 7.26 0.00 N	48.75 6.22 0.00 N	61.91 7.42 0.00 N	53.84 6.79 0.00 N	61.63 7.74 0.00 N	67.52 8.32 0.00 N	75.65 10.34 0.00 N	85.83 12.35 0.00 N	93.23 13.32 0.00 N	99.02 14.64 0.10 N	103.21 16.54 0.00 N	120.14 14.41 -30.55 N	181.58 9.62 -114.03 N	258.02 7.04 -206.02 N	118.49 16.67 0.00 N	97.54 13.67 0.00 N	90.76 13.04 0.00 N	102.09 13.74 0.00 N	107.24 13.99 0.00 N	91.30 11.16 0.00 N	92.00 12.12 0.00 N
GOETHSLN___LBMP 323567	74.65 5.20 0.00 N	76.89 4.68 0.00 N	73.90 4.13 0.00 N	48.29 2.95 0.00 N	45.30 2.77 0.00 N	57.79 3.30 0.00 N	49.86 2.81 0.00 N	57.45 3.56 0.00 N	63.76 4.55 0.00 N	70.32 5.01 0.00 N	79.65 6.18 0.00 N	87.50 7.13 -0.46 N	93.05 7.71 -0.87 N	95.62 8.94 0.00 N	113.48 7.75 -30.54 N	179.15 5.01 -116.20 N	254.26 3.34 -205.95 N	109.83 8.01 0.00 N	92.07 7.18 -1.02 N	88.31 7.44 -3.14 N	97.24 7.78 -1.10 N	101.09 7.84 0.00 N	87.67 6.57 -0.96 N	94.11 6.39 -7.83 N
GOUDEY___7 23579	68.41 -1.04 0.00 N	70.74 -1.47 0.00 N	68.19 -1.59 0.00 N	44.19 -1.15 0.00 N	41.56 -0.97 0.00 N	53.03 -1.46 0.00 N	46.01 -1.04 0.00 N	53.00 -0.89 0.00 N	58.05 -1.16 0.00 N	64.10 -1.21 0.00 N	72.82 -0.65 0.00 N	79.22 -0.69 0.00 N	83.66 -0.22 0.59 N	87.19 0.52 0.00 N	76.60 0.43 -0.99 N	62.57 0.69 -3.95 N	52.23 0.25 -7.02 N	101.86 0.04 0.00 N	83.91 0.04 0.00 N	77.74 0.02 0.00 N	88.27 -0.08 0.00 N	92.27 -0.98 0.00 N	79.27 -0.87 0.00 N	78.38 -1.48 0.02 N
GOUDEY___8 23580	68.34 -1.11 0.00 N	70.68 -1.54 0.00 N	68.14 -1.64 0.00 N	44.15 -1.18 0.00 N	41.52 -1.01 0.00 N	52.99 -1.51 0.00 N	45.99 -1.07 0.00 N	52.96 -0.92 0.00 N	58.00 -1.21 0.00 N	64.04 -1.27 0.00 N	72.75 -0.72 0.00 N	79.14 -0.78 0.00 N	83.58 -0.31 0.59 N	87.11 0.44 0.00 N	76.53 0.36 -0.99 N	62.51 0.63 -3.95 N	52.17 0.19 -7.02 N	101.75 -0.07 0.00 N	83.82 -0.05 0.00 N	77.65 -0.07 0.00 N	88.17 -0.18 0.00 N	92.18 -1.07 0.00 N	79.18 -0.95 0.00 N	78.30 -1.56 0.02 N
GOWANUS_GT1_1 24077	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT1_2 24078	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT1_3 24079	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT1_4 24080	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT1_5 24084	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 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	N	N	N	N	N	N
GOWANUS_GT1_6 24111	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT1_7 24112	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT1_8 24113	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_1 24114	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_2 24115	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_3 24116	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_4 24117	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_5 24118	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_6 24119	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_7 24120	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT2_8 24121	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT3_1 24122	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT3_2 24123	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N								
GOWANUS_GT3_3	75.28	77.46	74.43	48.64	45.59	58.16	50.18	57.80	64.17	70.81	80.29	89.44	96.43	96.11	113.88	179.45	254.44	110.60	95.57	97.75	206.48	298.12	312.40	153.98								

24124		5.83 0.00 N	5.25 0.00 N	4.66 0.00 N	3.30 0.00 N	3.06 0.00 N	3.67 0.00 N	3.13 0.00 N	3.92 0.00 N	4.95 0.00 N	5.49 0.00 N	6.82 0.00 N	7.74 -1.79 N	8.29 -3.66 N	9.43 0.00 N	8.15 -30.54 N	5.31 -116.21 N	3.52 -205.96 N	8.77 -0.01 N	7.74 -3.95 N	7.85 -12.18 N	8.17 -109.96 N	8.17 -196.69 N	7.03 -225.24 N	6.83 -67.27 N
GOWANUS_GT3_4 24125		75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT3_5 24126		75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT3_6 24127		75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT3_7 24128		75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT3_8 24129		75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
GOWANUS_GT4_1 24130		75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.7												

GRAHMSVILLE___HY 23607	72.71 3.26 0.00 N	75.05 2.83 0.00 N	72.18 2.40 0.00 N	46.93 1.59 0.00 N	44.07 1.53 0.00 N	56.26 1.77 0.00 N	48.61 1.56 0.00 N	55.90 2.02 0.00 N	62.00 2.79 0.00 N	68.51 3.20 0.00 N	77.68 4.21 0.00 N	84.94 5.03 0.00 N	90.06 5.69 0.10 N	93.28 6.61 0.00 N	101.28 5.77 -20.33 N	139.17 4.07 -77.18 N	184.85 2.78 -137.10 N	108.04 6.22 0.00 N	89.15 5.28 0.00 N	83.01 5.29 0.00 N	94.01 5.66 0.00 N	98.88 5.63 0.00 N	84.76 4.62 0.00 N	83.95 4.07 0.00 N
GREENIDGE___3 23582	66.51 -2.94 0.00 N	69.11 -3.10 0.00 N	66.59 -3.19 0.00 N	42.78 -2.56 0.00 N	40.06 -2.48 0.00 N	51.28 -3.21 0.00 N	44.64 -2.40 0.00 N	51.56 -2.33 0.00 N	56.34 -2.87 0.00 N	62.43 -2.88 0.00 N	70.95 -2.52 0.00 N	77.16 -2.75 0.00 N	81.92 -2.56 0.00 N	84.64 -2.03 0.00 N	73.35 -1.83 0.00 N	57.25 -0.68 0.00 N	44.28 -0.68 0.00 N	99.18 -2.64 0.00 N	81.70 -2.18 0.00 N	75.52 -2.21 0.00 N	85.90 -2.45 0.00 N	89.75 -3.50 0.00 N	77.08 -3.06 0.00 N	75.96 -3.92 0.00 N
GREENIDGE___4 23583	66.51 -2.94 0.00 N	69.11 -3.10 0.00 N	66.59 -3.19 0.00 N	42.78 -2.56 0.00 N	40.06 -2.48 0.00 N	51.28 -3.21 0.00 N	44.64 -2.40 0.00 N	51.56 -2.33 0.00 N	56.34 -2.87 0.00 N	62.43 -2.88 0.00 N	70.95 -2.52 0.00 N	77.16 -2.75 0.00 N	81.92 -2.56 0.00 N	84.64 -2.03 0.00 N	73.35 -1.83 0.00 N	57.25 -0.68 0.00 N	44.28 -0.68 0.00 N	99.18 -2.64 0.00 N	81.70 -2.18 0.00 N	75.52 -2.21 0.00 N	85.90 -2.45 0.00 N	89.75 -3.50 0.00 N	77.08 -3.06 0.00 N	75.96 -3.92 0.00 N
GROVEVILLE___HYD 323602	73.84 4.39 0.00 N	76.16 3.95 0.00 N	73.22 3.44 0.00 N	47.75 2.41 0.00 N	44.92 2.39 0.00 N	57.27 2.78 0.00 N	49.43 2.39 0.00 N	56.84 2.95 0.00 N	63.16 3.94 0.00 N	69.66 4.34 0.00 N	78.86 5.39 0.00 N	86.26 6.35 0.00 N	91.47 7.09 0.10 N	94.82 8.14 0.00 N	109.06 7.14 -26.73 N	164.19 4.79 -101.48 N	228.45 3.23 -180.26 N	109.39 7.57 0.00 N	90.37 6.50 0.00 N	84.34 6.61 0.00 N	95.22 6.87 0.00 N	100.17 6.92 0.00 N	85.89 5.75 0.00 N	85.31 5.43 0.00 N
HAMPSHIRE___PAPER_HYD 323593	71.85 2.40 0.00 N	74.63 2.42 0.00 N	71.91 2.14 0.00 N	46.66 1.33 0.00 N	43.69 1.16 0.00 N	56.11 1.62 0.00 N	48.69 1.64 0.00 N	56.10 2.22 0.00 N	62.07 2.86 0.00 N	69.17 3.85 0.00 N	78.29 4.82 0.00 N	85.22 5.31 0.00 N	89.80 5.32 0.00 N	89.15 2.48 0.00 N	76.99 1.81 0.00 N	59.27 1.34 0.00 N	45.85 0.89 0.00 N	104.44 2.62 0.00 N	86.09 2.22 0.00 N	80.71 2.99 0.00 N	92.61 4.26 0.00 N	98.39 5.14 0.00 N	84.23 4.09 0.00 N	83.41 3.53 0.00 N
HARZA MOOSE___RIVER 24016	70.19 0.74 0.00 N	72.91 0.70 0.00 N	70.35 0.57 0.00 N	45.61 0.28 0.00 N	42.73 0.19 0.00 N	54.81 0.32 0.00 N	47.51 0.46 0.00 N	54.61 0.73 0.00 N	60.25 1.04 0.00 N	66.83 1.52 0.00 N	75.50 2.03 0.00 N	82.22 2.30 0.00 N	86.88 2.40 0.00 N	88.44 1.77 0.00 N	76.56 1.38 0.00 N	59.04 1.11 0.00 N	45.74 0.78 0.00 N	103.69 1.87 0.00 N	85.42 1.55 0.00 N	79.37 1.65 0.00 N	90.42 2.08 0.00 N	95.53 2.28 0.00 N	81.85 1.71 0.00 N	81.12 1.24 0.00 N
HEMPSTEAD____ 23647	74.76 5.31 0.00 N	77.06 4.85 0.00 N	74.12 4.35 0.00 N	48.64 3.30 0.00 N	45.67 3.14 0.00 N	58.15 3.66 0.00 N	50.19 3.14 0.00 N	57.89 4.01 0.00 N	64.22 5.01 0.00 N	70.71 5.40 0.00 N	80.05 6.58 0.00 N	87.47 7.55 0.00 N	92.50 8.12 0.10 N	96.26 9.58 0.00 N	114.12 8.39 -30.55 N	177.83 5.20 -114.71 N	254.54 3.56 -206.02 N	111.13 9.31 0.00 N	91.90 8.03 0.00 N	85.73 8.00 0.00 N	96.56 8.22 0.00 N	101.68 8.43 0.00 N	87.05 6.92 0.00 N	86.67 6.79 0.00 N
HICKLING___1 23621	68.06 -1.39 0.00 N	70.17 -2.04 0.00 N	67.45 -2.32 0.00 N	43.48 -1.86 0.00 N	40.94 -1.59 0.00 N	52.18 -2.31 0.00 N	45.55 -1.50 0.00 N	52.89 -0.99 0.00 N	57.58 -1.63 0.00 N	63.70 -1.61 0.00 N	72.92 -0.56 0.00 N	79.21 -0.70 0.00 N	83.95 0.14 0.66 N	88.05 1.38 0.00 N	76.27 1.15 0.06 N	59.59 1.66 0.00 N	45.81 0.85 0.00 N	102.65 0.83 0.00 N	84.68 0.80 0.00 N	78.25 0.52 0.00 N	88.96 0.62 0.00 N	92.15 -1.10 0.00 N	79.17 -0.97 0.00 N	77.69 -2.16 0.03 N
HICKLING___2 23622	68.07 -1.38 0.00 N	70.17 -2.04 0.00 N	67.46 -2.31 0.00 N	43.48 -1.85 0.00 N	40.95 -1.58 0.00 N	52.19 -2.30 0.00 N	45.55 -1.49 0.00 N	52.90 -0.99 0.00 N	57.60 -1.62 0.00 N	63.72 -1.60 0.00 N	72.93 -0.54 0.00 N	79.23 -0.68 0.00 N	83.97 0.16 0.66 N	88.05 1.39 0.00 N	76.27 1.15 0.06 N	59.60 1.67 0.00 N	45.82 0.85 0.00 N	102.67 0.85 0.00 N	84.68 0.81 0.00 N	78.26 0.54 0.00 N	88.98 0.64 0.00 N	92.19 -1.06 0.00 N	79.19 -0.95 0.00 N	77.73 -2.13 0.03 N
HIGH FALLS___HY 23754	75.04 5.59 0.00 N	77.39 5.18 0.00 N	74.40 4.63 0.00 N	48.48 3.14 0.00 N	45.58 3.05 0.00 N	58.14 3.64 0.00 N	50.25 3.20 0.00 N	57.89 4.01 0.00 N	64.38 5.17 0.00 N	70.99 5.67 0.00 N	80.27 6.80 0.00 N	87.67 7.76 0.00 N	92.96 8.58 0.10 N	96.28 9.60 0.00 N	106.99 8.49 -23.32 N	152.37 5.91 -88.53 N	206.39 4.16 -157.26 N	111.32 9.51 0.00 N	91.88 8.01 0.00 N	85.61 7.89 0.00 N	96.80 8.45 0.00 N	101.74 8.49 0.00 N	87.20 7.07 0.00 N	86.46 6.58 0.00 N
HILLBURN___GT 23639	74.12 4.67 0.00 N	76.43 4.22 0.00 N	73.46 3.68 0.00 N	47.94 2.60 0.00 N	44.99 2.46 0.00 N	57.40 2.91 0.00 N	49.53 2.48 0.00 N	57.09 3.20 0.00 N	63.40 4.19 0.00 N	69.86 4.55 0.00 N	79.20 5.72 0.00 N	86.61 6.69 0.00 N	91.80 7.43 0.10 N	95.30 8.63 0.00 N	110.74 7.55 -28.00 N	169.43 5.19 -106.30 N	237.49 3.69 -188.83 N	110.49 8.67 0.00 N	91.22 7.34 0.00 N	85.06 7.34 0.00 N	95.94 7.60 0.00 N	100.85 7.60 0.00 N	86.44 6.29 0.00 N	85.81 5.93 0.00 N
HOLTSVILLE_IC_1 23690	74.83 5.39 0.00 N	79.40 7.19 0.00 N	75.64 5.86 0.00 N	49.76 4.43 0.00 N	46.07 3.54 0.00 N	58.62 4.13 0.00 N	50.89 3.84 0.00 N	58.96 5.07 0.00 N	64.86 5.65 0.00 N	72.04 6.72 0.00 N	81.01 7.53 0.00 N	87.63 7.71 0.00 N	92.64 8.27 0.10 N	96.60 9.93 0.00 N	114.40 8.66 -30.55 N	176.96 5.01 -114.02 N	254.18 3.20 -206.02 N	111.01 9.19 0.00 N	91.95 8.07 0.00 N	85.87 8.15 0.00 N	96.54 8.19 0.00 N	101.43 8.18 0.00 N	86.95 6.81 0.00 N	86.60 6.72 0.00 N
HOLTSVILLE_IC_10 23699	75.28 5.83 0.00 N	79.62 7.40 0.00 N	75.86 6.08 0.00 N	49.95 4.61 0.00 N	46.29 3.75 0.00 N	58.89 4.40 0.00 N	51.12 4.07 0.00 N	59.24 5.35 0.00 N	65.21 6.00 0.00 N	72.42 7.10 0.00 N	81.51 8.04 0.00 N	88.39 8.47 0.00 N	93.48 9.10 0.10 N	97.50 10.83 0.00 N	115.21 9.48 -30.55 N	177.46 5.50 -114.03 N	254.53 3.55 -206.02 N	112.02 10.20 0.00 N	92.85 8.97 0.00 N	86.71 8.99 0.00 N	97.40 9.05 0.00 N	102.35 9.10 0.00 N	87.73 7.59 0.00 N	87.26 7.38 0.00 N
HOLTSVILLE_IC_2 23691	74.83 5.39 0.00 N	79.40 7.19 0.00 N	75.64 5.86 0.00 N	49.76 4.43 0.00 N	46.07 3.54 0.00 N	58.62 4.13 0.00 N	50.89 3.84 0.00 N	58.96 5.07 0.00 N	64.86 5.65 0.00 N	72.04 6.72 0.00 N	81.01 7.53 0.00 N	87.63 7.71 0.00 N	92.64 8.27 0.10 N	96.60 9.93 0.00 N	114.40 8.66 -30.55 N	176.96 5.01 -114.02 N	254.18 3.20 -206.02 N	111.01 9.19 0.00 N	91.95 8.07 0.00 N	85.87 8.15 0.00 N	96.54 8.19 0.00 N	101.43 8.18 0.00 N	86.95 6.81 0.00 N	86.60 6.72 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
HOLTSVILLE_IC_3 23692	74.83 5.39 0.00 N	79.40 7.19 0.00 N	75.64 5.86 0.00 N	49.76 4.43 0.00 N	46.07 3.54 0.00 N	58.62 4.13 0.00 N	50.89 3.84 0.00 N	58.96 5.07 0.00 N	64.86 5.65 0.00 N	72.04 6.72 0.00 N	81.01 7.53 0.00 N	87.63 7.71 0.00 N	92.64 8.27 0.10 N	96.60 9.93 0.00 N	114.40 8.66 -30.55 N	176.96 5.01 -114.02 N	254.18 3.20 -206.02 N	111.01 9.19 0.00 N	91.95 8.07 0.00 N	85.87 8.15 0.00 N	96.54 8.19 0.00 N	101.43 8.18 0.00 N	86.95 6.81 0.00 N	86.60 6.72 0.00 N	
HOLTSVILLE_IC_4 23693	74.83 5.39 0.00 N	79.40 7.19 0.00 N	75.64 5.86 0.00 N	49.76 4.43 0.00 N	46.07 3.54 0.00 N	58.62 4.13 0.00 N	50.89 3.84 0.00 N	58.96 5.07 0.00 N	64.86 5.65 0.00 N	72.04 6.72 0.00 N	81.01 7.53 0.00 N	87.63 7.71 0.00 N	92.64 8.27 0.10 N	96.60 9.93 0.00 N	114.40 8.66 -30.55 N	176.96 5.01 -114.02 N	254.18 3.20 -206.02 N	111.01 9.19 0.00 N	91.95 8.07 0.00 N	85.87 8.15 0.00 N	96.54 8.19 0.00 N	101.43 8.18 0.00 N	86.95 6.81 0.00 N	86.60 6.72 0.00 N	
HOLTSVILLE_IC_5 23694	74.83 5.39 0.00 N	79.40 7.19 0.00 N	75.64 5.86 0.00 N	49.76 4.43 0.00 N	46.07 3.54 0.00 N	58.62 4.13 0.00 N	50.89 3.84 0.00 N	58.96 5.07 0.00 N	64.86 5.65 0.00 N	72.04 6.72 0.00 N	81.01 7.53 0.00 N	87.63 7.71 0.00 N	92.64 8.27 0.10 N	96.60 9.93 0.00 N	114.40 8.66 -30.55 N	176.96 5.01 -114.02 N	254.18 3.20 -206.02 N	111.01 9.19 0.00 N	91.95 8.07 0.00 N	85.87 8.15 0.00 N	96.54 8.19 0.00 N	101.43 8.18 0.00 N	86.95 6.81 0.00 N	86.60 6.72 0.00 N	
HOLTSVILLE_IC_6 23695	75.28 5.83 0.00 N	79.62 7.40 0.00 N	75.86 6.08 0.00 N	49.95 4.61 0.00 N	46.29 3.75 0.00 N	58.89 4.40 0.00 N	51.12 4.07 0.00 N	59.24 5.35 0.00 N	65.21 6.00 0.00 N	72.42 7.10 0.00 N	81.51 8.04 0.00 N	88.39 8.47 0.00 N	93.48 9.10 0.10 N	97.50 10.83 0.00 N	115.21 9.48 -30.55 N	177.46 5.50 -114.03 N	254.53 3.55 -206.02 N	112.02 10.20 0.00 N	92.85 8.97 0.00 N	86.71 8.99 0.00 N	97.40 9.05 0.00 N	102.35 9.10 0.00 N	87.73 7.59 0.00 N	87.26 7.38 0.00 N	
HOLTSVILLE_IC_7 23696	75.28 5.83 0.00 N	79.62 7.40 0.00 N	75.86 6.08 0.00 N	49.95 4.61 0.00 N	46.29 3.75 0.00 N	58.89 4.40 0.00 N	51.12 4.07 0.00 N	59.24 5.35 0.00 N	65.21 6.00 0.00 N	72.42 7.10 0.00 N	81.51 8.04 0.00 N	88.39 8.47 0.00 N	93.48 9.10 0.10 N	97.50 10.83 0.00 N	115.21 9.48 -30.55 N	177.46 5.50 -114.03 N	254.53 3.55 -206.02 N	112.02 10.20 0.00 N	92.85 8.97 0.00 N	86.71 8.99 0.00 N	97.40 9.05 0.00 N	102.35 9.10 0.00 N	87.73 7.59 0.00 N	87.26 7.38 0.00 N	
HOLTSVILLE_IC_8 23697	75.28 5.83 0.00 N	79.62 7.40 0.00 N	75.86 6.08 0.00 N	49.95 4.61 0.00 N	46.29 3.75 0.00 N	58.89 4.40 0.00 N	51.12 4.07 0.00 N	59.24 5.35 0.00 N	65.21 6.00 0.00 N	72.42 7.10 0.00 N	81.51 8.04 0.00 N	88.39 8.47 0.00 N	93.48 9.10 0.10 N	97.50 10.83 0.00 N	115.21 9.48 -30.55 N	177.46 5.50 -114.03 N	254.53 3.55 -206.02 N	112.02 10.20 0.00 N	92.85 8.97 0.00 N	86.71 8.99 0.00 N	97.40 9.05 0.00 N	102.35 9.10 0.00 N	87.73 7.59 0.00 N	87.26 7.38 0.00 N	
HOLTSVILLE_IC_9 23698	75.28 5.83 0.00 N	79.62 7.40 0.00 N	75.86 6.08 0.00 N	49.95 4.61 0.00 N	46.29 3.75 0.00 N	58.89 4.40 0.00 N	51.12 4.07 0.00 N	59.24 5.35 0.00 N	65.21 6.00 0.00 N	72.42 7.10 0.00 N	81.51 8.04 0.00 N	88.39 8.47 0.00 N	93.48 9.10 0.10 N	97.50 10.83 0.00 N	115.21 9.48 -30.55 N	177.46 5.50 -114.03 N	254.53 3.55 -206.02 N	112.02 10.20 0.00 N	92.85 8.97 0.00 N	86.71 8.99 0.00 N	97.40 9.05 0.00 N	102.35 9.10 0.00 N	87.73 7.59 0.00 N	87.26 7.38 0.00 N	
HQ_GEN_CEDARS 23644	73.25 3.80 0.00 N	76.33 4.12 0.00 N	73.50 3.72 0.00 N	47.80 2.46 0.00 N	44.70 2.16 0.00 N	57.48 2.99 0.00 N	49.84 2.79 0.00 N	57.38 3.50 0.00 N	63.42 4.21 0.00 N	70.90 5.59 0.00 N	80.21 6.74 0.00 N	87.44 7.53 0.00 N	91.98 7.50 0.00 N	90.06 3.39 0.00 N	77.95 2.77 0.00 N	59.90 1.97 0.00 N	46.18 1.22 0.00 N	105.70 3.88 0.00 N	87.18 3.31 0.00 N	82.11 4.38 0.00 N	94.34 5.99 0.00 N	100.71 7.46 0.00 N	85.91 5.77 0.00 N	85.44 5.55 0.00 N	
HQ_GEN_IMPORT 323601	69.26 -0.19 0.00 N	72.30 0.09 0.00 N	69.90 0.13 0.00 N	45.43 0.09 0.00 N	42.58 0.04 0.00 N	54.67 0.18 0.00 N	47.14 0.10 0.00 N	44.20 0.09 -3.54 N	59.23 0.02 0.00 N	65.30 -0.01 0.00 N	73.25 -0.23 0.00 N	75.00 -0.46 1.45 N	83.70 -0.77 0.00 N	85.54 -1.13 0.00 N	74.18 -1.01 0.00 N	57.21 -0.71 0.00 N	44.61 -0.35 0.00 N	49.54 -0.35 -0.65 N	79.47 -0.59 4.90 N	75.00 -0.91 0.15 N	77.00 -0.58 -4.73 N	45.03 -0.32 36.18 N	72.00 -0.31 4.70 N	79.83 -0.06 0.00 N	
HQ_GEN_WHEEL 23651	0.00 -0.19 49.00 N	72.30 0.09 0.00 N	69.90 0.13 0.00 N	45.43 0.09 0.00 N	42.58 0.04 0.00 N	54.67 0.18 0.00 N	47.14 0.10 0.00 N	54.10 0.21 0.00 N	59.23 0.02 0.00 N	0.00 -0.13 63.25 N	0.00 -0.29 71.95 N	79.42 -0.49 0.00 N	0.00 -1.25 76.77 N	0.00 -1.19 78.00 N	-4.11 -1.15 80.54 N	0.00 -1.16 90.00 N	0.00 -0.88 86.85 N	0.00 -0.35 48.89 N	0.00 -0.59 84.36 N	0.00 -0.91 75.15 N	77.00 -0.58 -4.73 N	21.91 -0.32 59.30 N	79.87 -0.26 0.00 N	79.83 -0.06 0.00 N	
HUDSON_AVE_GT_3 23810	74.98 5.53 0.00 N	77.25 5.03 0.00 N	74.24 4.46 0.00 N	48.51 3.17 0.00 N	45.52 2.98 0.00 N	58.06 3.57 0.00 N	50.11 3.06 0.00 N	57.71 3.83 0.00 N	64.05 4.83 0.00 N	70.62 5.30 0.00 N	80.00 6.53 0.00 N	87.45 7.53 0.00 N	92.54 8.16 0.10 N	96.08 9.41 0.00 N	113.92 8.20 -30.54 N	179.54 5.41 -116.20 N	254.59 3.68 -205.95 N	110.54 8.72 0.00 N	91.57 7.69 0.00 N	85.56 7.84 0.00 N	96.62 8.27 0.00 N	101.62 8.37 0.00 N	87.15 7.01 0.00 N	86.67 6.79 0.00 N	
HUDSON_AVE_GT_4 23540	74.98 5.53 0.00 N	77.25 5.03 0.00 N	74.24 4.46 0.00 N	48.51 3.17 0.00 N	45.52 2.98 0.00 N	58.06 3.57 0.00 N	50.11 3.06 0.00 N	57.71 3.83 0.00 N	64.05 4.83 0.00 N	70.62 5.30 0.00 N	80.00 6.53 0.00 N	87.45 7.53 0.00 N	92.54 8.16 0.10 N	96.08 9.41 0.00 N	113.92 8.20 -30.54 N	179.54 5.41 -116.20 N	254.59 3.68 -205.95 N	110.54 8.72 0.00 N	91.57 7.69 0.00 N	85.56 7.84 0.00 N	96.62 8.27 0.00 N	101.62 8.37 0.00 N	87.15 7.01 0.00 N	86.67 6.79 0.00 N	
HUDSON_AVE_GT_5 23657	74.98 5.53 0.00 N	77.25 5.03 0.00 N	74.24 4.46 0.00 N	48.51 3.17 0.00 N	45.52 2.98 0.00 N	58.06 3.57 0.00 N	50.11 3.06 0.00 N	57.71 3.83 0.00 N	64.05 4.83 0.00 N	70.62 5.30 0.00 N	80.00 6.53 0.00 N	87.45 7.53 0.00 N	92.54 8.16 0.10 N	96.08 9.41 0.00 N	113.92 8.20 -30.54 N	179.54 5.41 -116.20 N	254.59 3.68 -205.95 N	110.54 8.72 0.00 N	91.57 7.69 0.00 N	85.56 7.84 0.00 N	96.62 8.27 0.00 N	101.62 8.37 0.00 N	87.15 7.01 0.00 N	86.67 6.79 0.00 N	
HUDSON_AVE_10	74.81	77.02	74.02	48.37	45.39	57.88	49.94	57.50	63.81	70.34	79.59	86.94	92.00	95.49	109.11	127.02	201.36	109.88	91.02	85.09	96.06	101.08	86.75	86.30	

24168	5.36 0.00 N	4.81 0.00 N	4.25 0.00 N	3.04 0.00 N	2.86 0.00 N	3.39 0.00 N	2.90 0.00 N	3.61 0.00 N	4.60 0.00 N	5.02 0.00 N	6.11 0.00 N	7.03 0.01 N	7.62 0.10 N	8.82 0.00 N	7.71 -26.22 N	5.01 -64.08 N	3.36 -153.03 N	8.06 0.00 N	7.14 0.00 N	7.36 0.00 N	7.71 0.00 N	7.84 0.00 N	6.61 0.00 N	6.42 0.00 N
HUNTLEY___63 23557	62.86 -6.60 0.00 N	65.15 -7.06 0.00 N	62.71 -7.07 0.00 N	40.45 -4.88 0.00 N	37.56 -4.98 0.00 N	48.22 -6.27 0.00 N	42.10 -4.95 0.00 N	48.34 -5.55 0.00 N	52.13 -7.08 0.00 N	57.81 -7.50 0.00 N	65.05 -8.42 0.00 N	70.42 -9.50 0.00 N	67.60 -10.69 6.19 N	75.74 -10.91 0.02 N	65.24 -9.35 0.59 N	52.41 -5.52 0.00 N	41.00 -3.96 0.00 N	90.90 -10.92 0.00 N	74.70 -9.17 0.00 N	68.69 -9.03 0.00 N	78.39 -9.95 0.00 N	82.53 -10.72 0.00 N	71.25 -8.89 0.00 N	70.45 -9.18 0.25 N
HUNTLEY___64 23558	62.86 -6.60 0.00 N	65.15 -7.06 0.00 N	62.71 -7.07 0.00 N	40.45 -4.88 0.00 N	37.56 -4.98 0.00 N	48.22 -6.27 0.00 N	42.10 -4.95 0.00 N	48.34 -5.55 0.00 N	52.13 -7.08 0.00 N	57.81 -7.50 0.00 N	65.05 -8.42 0.00 N	70.42 -9.50 0.00 N	67.60 -10.69 6.19 N	75.74 -10.91 0.02 N	65.24 -9.35 0.59 N	52.41 -5.52 0.00 N	41.00 -3.96 0.00 N	90.90 -10.92 0.00 N	74.70 -9.17 0.00 N	68.69 -9.03 0.00 N	78.39 -9.95 0.00 N	82.53 -10.72 0.00 N	71.25 -8.89 0.00 N	70.45 -9.18 0.25 N
HUNTLEY___65 23559	62.86 -6.60 0.00 N	65.15 -7.06 0.00 N	62.71 -7.07 0.00 N	40.45 -4.88 0.00 N	37.56 -4.98 0.00 N	48.22 -6.27 0.00 N	42.10 -4.95 0.00 N	48.34 -5.55 0.00 N	52.13 -7.08 0.00 N	57.81 -7.50 0.00 N	65.05 -8.42 0.00 N	70.42 -9.50 0.00 N	67.60 -10.69 6.19 N	75.74 -10.91 0.02 N	65.24 -9.35 0.59 N	52.41 -5.52 0.00 N	41.00 -3.96 0.00 N	90.90 -10.92 0.00 N	74.70 -9.17 0.00 N	68.69 -9.03 0.00 N	78.39 -9.95 0.00 N	82.53 -10.72 0.00 N	71.25 -8.89 0.00 N	70.45 -9.18 0.25 N
HUNTLEY___66 23560	62.86 -6.60 0.00 N	65.15 -7.06 0.00 N	62.71 -7.07 0.00 N	40.45 -4.88 0.00 N	37.56 -4.98 0.00 N	48.22 -6.27 0.00 N	42.10 -4.95 0.00 N	48.34 -5.55 0.00 N	52.13 -7.08 0.00 N	57.81 -7.50 0.00 N	65.05 -8.42 0.00 N	70.42 -9.50 0.00 N	67.60 -10.69 6.19 N	75.74 -10.91 0.02 N	65.24 -9.35 0.59 N	52.41 -5.52 0.00 N	41.00 -3.96 0.00 N	90.90 -10.92 0.00 N	74.70 -9.17 0.00 N	68.69 -9.03 0.00 N	78.39 -9.95 0.00 N	82.53 -10.72 0.00 N	71.25 -8.89 0.00 N	70.45 -9.18 0.25 N
HUNTLEY___67 23561	62.04 -7.41 0.00 N	64.27 -7.94 0.00 N	61.82 -7.95 0.00 N	39.89 -5.44 0.00 N	37.07 -5.46 0.00 N	47.59 -6.90 0.00 N	41.55 -5.50 0.00 N	47.72 -6.17 0.00 N	51.48 -7.73 0.00 N	57.07 -8.25 0.00 N	64.24 -9.23 0.00 N	69.55 -10.36 0.00 N	66.92 -11.45 6.11 N	75.06 -11.59 0.02 N	64.62 -9.98 0.59 N	51.83 -6.09 0.00 N	40.49 -4.47 0.00 N	89.84 -11.98 0.00 N	73.86 -10.01 0.00 N	67.93 -9.79 0.00 N	77.47 -10.88 0.00 N	81.41 -11.84 0.00 N	70.28 -9.85 0.00 N	69.53 -10.10 0.25 N
HUNTLEY___68 23562	62.04 -7.41 0.00 N	64.27 -7.94 0.00 N	61.82 -7.95 0.00 N	39.89 -5.44 0.00 N	37.07 -5.46 0.00 N	47.59 -6.90 0.00 N	41.55 -5.50 0.00 N	47.72 -6.17 0.00 N	51.48 -7.73 0.00 N	57.07 -8.25 0.00 N	64.24 -9.23 0.00 N	69.55 -10.36 0.00 N	66.92 -11.45 6.11 N	75.06 -11.59 0.02 N	64.62 -9.98 0.59 N	51.83 -6.09 0.00 N	40.49 -4.47 0.00 N	89.84 -11.98 0.00 N	73.86 -10.01 0.00 N	67.93 -9.79 0.00 N	77.47 -10.88 0.00 N	81.41 -11.84 0.00 N	70.28 -9.85 0.00 N	69.53 -10.10 0.25 N
INDECK___CORINTH 23802	73.13 3.68 0.00 N	75.23 3.02 0.00 N	72.17 2.40 0.00 N	46.88 1.54 0.00 N	44.35 1.82 0.00 N	56.74 2.24 0.00 N	49.22 2.17 0.00 N	55.71 1.83 0.00 N	61.82 2.61 0.00 N	67.93 2.62 0.00 N	75.75 2.28 0.00 N	82.75 2.83 0.00 N	88.20 3.72 0.00 N	90.13 3.46 0.00 N	80.17 2.99 -2.00 N	67.24 1.73 -7.58 N	59.63 1.20 -13.47 N	105.97 4.15 0.00 N	88.20 4.33 0.00 N	82.31 4.58 0.00 N	92.89 4.54 0.00 N	98.07 4.82 0.00 N	84.31 4.17 0.00 N	83.71 3.83 0.00 N
INDECK___ILION 23567	71.36 1.91 0.00 N	73.96 1.74 0.00 N	71.50 1.73 0.00 N	46.41 1.08 0.00 N	43.63 1.09 0.00 N	55.79 1.30 0.00 N	48.26 1.21 0.00 N	55.15 1.27 0.00 N	60.78 1.57 0.00 N	67.06 1.75 0.00 N	75.48 2.01 0.00 N	82.26 2.35 0.00 N	87.25 2.78 0.00 N	89.66 2.99 0.00 N	77.73 2.55 0.00 N	59.80 1.88 0.00 N	46.23 1.27 0.00 N	104.70 2.88 0.00 N	86.37 2.50 0.00 N	80.37 2.64 0.00 N	91.15 2.80 0.00 N	95.86 2.61 0.00 N	82.28 2.14 0.00 N	81.85 1.97 0.00 N
INDECK___OLEAN 23982	65.63 -3.81 0.00 N	67.42 -4.79 0.00 N	64.72 -5.05 0.00 N	41.63 -3.71 0.00 N	39.00 -3.53 0.00 N	49.76 -4.74 0.00 N	43.54 -3.51 0.00 N	50.62 -3.27 0.00 N	54.79 -4.42 0.00 N	60.86 -4.46 0.00 N	69.59 -3.88 0.00 N	75.48 -4.43 0.00 N	74.92 -4.24 5.32 N	83.09 -3.56 0.02 N	71.28 -3.35 0.55 N	56.80 -1.13 0.00 N	44.02 -0.94 0.00 N	97.59 -4.23 0.00 N	80.27 -3.60 0.00 N	73.91 -3.81 0.00 N	84.34 -4.01 0.00 N	88.15 -5.10 0.00 N	76.01 -4.13 0.00 N	74.44 -5.20 0.24 N
INDECK___OSWEGO 23783	67.59 -1.86 0.00 N	70.15 -2.06 0.00 N	67.67 -2.10 0.00 N	43.93 -1.41 0.00 N	41.17 -1.36 0.00 N	52.78 -1.72 0.00 N	45.65 -1.40 0.00 N	52.34 -1.55 0.00 N	57.55 -1.66 0.00 N	63.66 -1.66 0.00 N	71.79 -1.69 0.00 N	78.13 -1.79 0.00 N	82.59 -1.89 0.00 N	84.75 -1.92 0.00 N	73.53 -1.65 0.00 N	56.84 -1.09 0.00 N	44.08 -0.88 0.00 N	99.59 -2.23 0.00 N	82.03 -1.84 0.00 N	75.99 -1.73 0.00 N	86.36 -1.99 0.00 N	91.06 -2.19 0.00 N	78.13 -2.01 0.00 N	77.67 -2.21 0.00 N
INDECK___YERKES 23781	62.86 -6.60 0.00 N	65.15 -7.06 0.00 N	62.71 -7.07 0.00 N	40.45 -4.88 0.00 N	37.56 -4.98 0.00 N	48.22 -6.27 0.00 N	42.10 -4.95 0.00 N	48.34 -5.55 0.00 N	52.13 -7.08 0.00 N	57.81 -7.50 0.00 N	65.05 -8.42 0.00 N	70.42 -9.50 0.00 N	67.60 -10.69 6.19 N	75.74 -10.91 0.02 N	65.24 -9.35 0.59 N	52.41 -5.52 0.00 N	41.00 -3.96 0.00 N	90.90 -10.92 0.00 N	74.70 -9.17 0.00 N	68.69 -9.03 0.00 N	78.39 -9.95 0.00 N	82.53 -10.72 0.00 N	71.25 -8.89 0.00 N	70.45 -9.18 0.25 N
INDIAN POINT_GT_1 24139	74.01 4.56 0.00 N	76.34 4.13 0.00 N	73.38 3.60 0.00 N	47.91 2.57 0.00 N	44.97 2.44 0.00 N	57.38 2.89 0.00 N	49.53 2.48 0.00 N	56.99 3.11 0.00 N	63.26 4.05 0.00 N	69.72 4.40 0.00 N	78.94 5.46 0.00 N	86.31 6.39 0.00 N	91.45 7.07 0.10 N	94.87 8.20 0.00 N	112.44 7.17 -30.09 N	176.96 4.81 -114.22 N	251.17 3.31 -202.90 N	109.70 7.88 0.00 N	90.65 6.78 0.00 N	84.62 6.89 0.00 N	95.48 7.13 0.00 N	100.42 7.17 0.00 N	86.11 5.97 0.00 N	85.59 5.71 0.00 N
INDIAN POINT_GT_2 23659	74.01 4.56 0.00 N	76.34 4.13 0.00 N	73.38 3.60 0.00 N	47.91 2.57 0.00 N	44.97 2.44 0.00 N	57.38 2.89 0.00 N	49.53 2.48 0.00 N	56.99 3.11 0.00 N	63.26 4.05 0.00 N	69.72 4.40 0.00 N	78.94 5.46 0.00 N	86.31 6.39 0.00 N	91.45 7.07 0.10 N	94.87 8.20 0.00 N	112.44 7.17 -30.09 N	176.96 4.81 -114.22 N	251.17 3.31 -202.90 N	109.70 7.88 0.00 N	90.65 6.78 0.00 N	84.62 6.89 0.00 N	95.48 7.13 0.00 N	100.42 7.17 0.00 N	86.11 5.97 0.00 N	85.59 5.71 0.00 N

INDIAN POINT_GT_3 24019	74.01 4.56 0.00 N	76.34 4.13 0.00 N	73.38 3.60 0.00 N	47.91 2.57 0.00 N	44.97 2.44 0.00 N	57.38 2.89 0.00 N	49.53 2.48 0.00 N	56.99 3.11 0.00 N	63.26 4.05 0.00 N	69.72 4.40 0.00 N	78.94 5.46 0.00 N	86.31 6.39 0.00 N	91.45 7.07 0.10 N	94.87 8.20 0.00 N	112.44 7.17 -30.09 N	176.96 4.81 -114.22 N	251.17 3.31 -202.90 N	109.70 7.88 0.00 N	90.65 6.78 0.00 N	84.62 6.89 0.00 N	95.48 7.13 0.00 N	100.42 7.17 0.00 N	86.11 5.97 0.00 N	85.59 5.71 0.00 N
INDIAN POINT____2 23530	73.86 4.41 0.00 N	76.19 3.98 0.00 N	73.24 3.46 0.00 N	47.82 2.48 0.00 N	44.89 2.35 0.00 N	57.26 2.77 0.00 N	49.43 2.38 0.00 N	56.89 3.01 0.00 N	63.16 3.95 0.00 N	69.61 4.29 0.00 N	78.82 5.34 0.00 N	86.17 6.26 0.00 N	91.31 6.93 0.10 N	94.72 8.05 0.00 N	111.61 7.04 -29.39 N	174.22 4.72 -111.57 N	246.43 3.28 -198.19 N	109.64 7.82 0.00 N	90.56 6.69 0.00 N	84.51 6.79 0.00 N	95.36 7.01 0.00 N	100.26 7.01 0.00 N	85.96 5.83 0.00 N	85.45 5.57 0.00 N
INDIAN POINT____3 23531	73.80 4.35 0.00 N	76.14 3.93 0.00 N	73.18 3.41 0.00 N	47.79 2.45 0.00 N	44.87 2.34 0.00 N	57.24 2.75 0.00 N	49.40 2.36 0.00 N	56.84 2.95 0.00 N	63.08 3.87 0.00 N	69.51 4.20 0.00 N	78.70 5.23 0.00 N	86.05 6.13 0.00 N	91.14 6.77 0.10 N	94.55 7.88 0.00 N	112.22 6.91 -30.13 N	176.89 4.61 -114.35 N	251.26 3.17 -203.13 N	109.39 7.57 0.00 N	90.40 6.52 0.00 N	84.36 6.64 0.00 N	95.19 6.85 0.00 N	100.10 6.85 0.00 N	85.86 5.72 0.00 N	85.33 5.45 0.00 N
IP CORINTH____1 23988	73.91 4.46 0.00 N	76.01 3.80 0.00 N	72.90 3.12 0.00 N	47.34 2.00 0.00 N	44.80 2.26 0.00 N	57.28 2.79 0.00 N	49.71 2.66 0.00 N	56.29 2.41 0.00 N	62.50 3.29 0.00 N	68.71 3.40 0.00 N	76.54 3.07 0.00 N	83.35 3.44 0.00 N	88.74 4.26 0.00 N	90.58 3.91 0.00 N	80.53 3.35 -2.00 N	67.45 1.94 -7.58 N	59.77 1.34 -13.47 N	106.34 4.52 0.00 N	88.71 4.83 0.00 N	82.99 5.26 0.00 N	93.91 5.56 0.00 N	99.20 5.95 0.00 N	85.27 5.13 0.00 N	84.61 4.73 0.00 N
IP____TICONDEROGA 23804	76.45 7.00 0.00 N	78.23 6.02 0.00 N	74.75 4.97 0.00 N	48.52 3.18 0.00 N	46.16 3.63 0.00 N	59.23 4.73 0.00 N	51.56 4.51 0.00 N	57.75 3.86 0.00 N	63.66 4.45 0.00 N	69.68 4.37 0.00 N	77.45 3.97 0.00 N	85.02 5.11 0.00 N	91.54 7.15 0.08 N	93.97 7.30 0.00 N	85.67 6.50 -3.99 N	77.30 4.22 -15.15 N	74.76 2.88 -26.91 N	109.32 7.50 0.00 N	90.75 6.87 0.00 N	85.22 7.50 0.00 N	95.80 7.46 0.00 N	100.90 7.65 0.00 N	87.42 7.28 0.00 N	87.29 7.41 0.00 N
JARVIS _____ 23743	69.75 0.30 0.00 N	72.44 0.23 0.00 N	70.06 0.28 0.00 N	45.52 0.18 0.00 N	42.70 0.17 0.00 N	54.69 0.20 0.00 N	47.23 0.18 0.00 N	54.09 0.20 0.00 N	59.51 0.30 0.00 N	65.64 0.33 0.00 N	73.83 0.36 0.00 N	80.32 0.40 0.00 N	84.98 0.51 0.00 N	87.20 0.53 0.00 N	75.65 0.47 0.00 N	58.27 0.35 0.00 N	45.19 0.23 0.00 N	102.34 0.52 0.00 N	84.38 0.50 0.00 N	78.26 0.54 0.00 N	88.88 0.53 0.00 N	93.73 0.49 0.00 N	80.54 0.40 0.00 N	80.21 0.33 0.00 N
JENNISON____1 23625	70.78 1.33 0.00 N	73.17 0.96 0.00 N	70.54 0.76 0.00 N	45.67 0.33 0.00 N	42.94 0.40 0.00 N	54.96 0.47 0.00 N	47.72 0.67 0.00 N	55.03 1.14 0.00 N	60.58 1.37 0.00 N	67.10 1.79 0.00 N	76.19 2.72 0.00 N	82.92 3.00 0.00 N	87.68 3.58 0.38 N	90.96 4.29 0.00 N	79.84 3.55 -1.11 N	65.28 3.02 -4.34 N	54.78 2.11 -7.71 N	105.97 4.15 0.00 N	87.22 3.35 0.00 N	80.90 3.18 0.00 N	91.94 3.60 0.00 N	96.39 3.14 0.00 N	82.57 2.43 0.00 N	81.36 1.49 0.01 N
JENNISON____2 23626	70.68 1.23 0.00 N	73.09 0.88 0.00 N	70.45 0.68 0.00 N	45.61 0.27 0.00 N	42.89 0.35 0.00 N	54.90 0.41 0.00 N	47.64 0.60 0.00 N	54.95 1.06 0.00 N	60.49 1.28 0.00 N	66.99 1.67 0.00 N	76.06 2.58 0.00 N	82.77 2.86 0.00 N	87.55 3.45 0.38 N	90.80 4.12 0.00 N	79.71 3.42 -1.11 N	65.18 2.92 -4.34 N	54.70 2.03 -7.71 N	105.78 3.96 0.00 N	87.08 3.20 0.00 N	80.75 3.02 0.00 N	91.80 3.45 0.00 N	96.21 2.96 0.00 N	82.45 2.31 0.00 N	81.25 1.39 0.01 N
KEDC PORT_JEFF_GT2 24210	74.93 5.48 0.00 N	79.25 7.04 0.00 N	75.46 5.69 0.00 N	49.71 4.37 0.00 N	46.01 3.48 0.00 N	58.57 4.07 0.00 N	50.82 3.77 0.00 N	58.89 5.01 0.00 N	64.85 5.64 0.00 N	72.04 6.72 0.00 N	80.93 7.46 0.00 N	87.58 7.67 0.00 N	92.49 8.11 0.10 N	96.44 9.77 0.00 N	114.26 8.52 -30.55 N	176.77 4.81 -114.03 N	254.02 3.04 -206.02 N	110.86 9.05 0.00 N	91.90 8.03 0.00 N	86.03 8.30 0.00 N	96.57 8.22 0.00 N	101.45 8.20 0.00 N	87.11 6.97 0.00 N	86.78 6.90 0.00 N
KEDC PORT_JEFF_GT3 24211	74.93 5.48 0.00 N	79.25 7.04 0.00 N	75.46 5.69 0.00 N	49.71 4.37 0.00 N	46.01 3.48 0.00 N	58.57 4.07 0.00 N	50.82 3.77 0.00 N	58.89 5.01 0.00 N	64.85 5.64 0.00 N	72.04 6.72 0.00 N	80.93 7.46 0.00 N	87.58 7.67 0.00 N	92.49 8.11 0.10 N	96.44 9.77 0.00 N	114.26 8.52 -30.55 N	176.77 4.81 -114.03 N	254.02 3.04 -206.02 N	110.86 9.05 0.00 N	91.90 8.03 0.00 N	86.03 8.30 0.00 N	96.57 8.22 0.00 N	101.45 8.20 0.00 N	87.11 6.97 0.00 N	86.78 6.90 0.00 N
KEDC_GLWD_GT4 24219	75.02 5.57 0.00 N	77.31 5.09 0.00 N	74.33 4.56 0.00 N	48.70 3.36 0.00 N	45.70 3.17 0.00 N	58.24 3.75 0.00 N	50.25 3.20 0.00 N	57.90 4.01 0.00 N	64.21 5.00 0.00 N	70.73 5.42 0.00 N	80.01 6.54 0.00 N	87.40 7.48 0.00 N	92.51 8.13 0.10 N	95.77 9.10 0.00 N	113.67 7.94 -30.55 N	178.19 5.00 -115.26 N	254.39 3.41 -206.02 N	110.57 8.75 0.00 N	91.82 7.95 0.00 N	85.70 7.98 0.00 N	96.63 8.28 0.00 N	101.67 8.42 0.00 N	87.12 6.98 0.00 N	86.79 6.91 0.00 N
KEDC_GLWD_GT5 24220	75.02 5.57 0.00 N	77.31 5.09 0.00 N	74.33 4.56 0.00 N	48.70 3.36 0.00 N	45.70 3.17 0.00 N	58.24 3.75 0.00 N	50.25 3.20 0.00 N	57.90 4.01 0.00 N	64.21 5.00 0.00 N	70.73 5.42 0.00 N	80.01 6.54 0.00 N	87.40 7.48 0.00 N	92.51 8.13 0.10 N	95.77 9.10 0.00 N	113.67 7.94 -30.55 N	178.19 5.00 -115.26 N	254.39 3.41 -206.02 N	110.57 8.75 0.00 N	91.82 7.95 0.00 N	85.70 7.98 0.00 N	96.63 8.28 0.00 N	101.67 8.42 0.00 N	87.12 6.98 0.00 N	86.79 6.91 0.00 N
KENSICO_____ 23655	74.36 4.91 0.00 N	76.69 4.47 0.00 N	73.73 3.95 0.00 N	48.15 2.81 0.00 N	45.21 2.67 0.00 N	57.67 3.17 0.00 N	49.77 2.73 0.00 N	57.28 3.39 0.00 N	63.53 4.32 0.00 N	70.04 4.72 0.00 N	79.28 5.81 0.00 N	86.69 6.77 0.00 N	91.81 7.44 0.10 N	95.23 8.56 0.00 N	113.15 7.49 -30.48 N	178.61 5.01 -115.68 N	253.87 3.42 -205.49 N	110.02 8.20 0.00 N	90.96 7.09 0.00 N	84.92 7.20 0.00 N	95.85 7.51 0.00 N	100.82 7.57 0.00 N	86.45 6.30 0.00 N	85.96 6.08 0.00 N
KIAC_JFK_GT1 23816	75.04 5.59 0.00 N	77.34 5.14 0.00 N	74.32 4.55 0.00 N	48.58 3.24 0.00 N	45.58 3.04 0.00 N	58.09 3.59 0.00 N	50.09 3.04 0.00 N	57.61 3.72 0.00 N	63.92 4.71 0.00 N	70.35 5.04 0.00 N	79.39 5.92 0.00 N	86.66 6.75 0.01 N	91.53 7.16 0.10 N	94.97 8.30 0.00 N	108.60 7.20 -26.22 N	126.60 4.59 -64.08 N	201.04 3.05 -153.03 N	109.22 7.40 0.00 N	90.51 6.64 0.00 N	84.62 6.90 0.00 N	95.58 7.23 0.00 N	100.78 7.53 0.00 N	86.65 6.51 0.00 N	86.37 6.49 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
KIAC_JFK_GT2 23817	75.04 5.59 0.00 N	77.34 5.14 0.00 N	74.32 4.55 0.00 N	48.58 3.24 0.00 N	45.58 3.04 0.00 N	58.09 3.59 0.00 N	50.09 3.04 0.00 N	57.61 3.72 0.00 N	63.92 4.71 0.00 N	70.35 5.04 0.00 N	79.39 5.92 0.00 N	86.66 6.75 0.01 N	91.53 7.16 0.10 N	94.97 8.30 0.00 N	108.60 7.20 -26.22 N	126.60 4.59 -64.08 N	201.04 3.05 -153.03 N	109.22 7.40 0.00 N	90.51 6.64 0.00 N	84.62 6.90 0.00 N	95.58 7.23 0.00 N	100.78 7.53 0.00 N	86.65 6.51 0.00 N	86.37 6.49 0.00 N	
KINTIGH____ 23543	61.63 -7.82 0.00 N	63.98 -8.24 0.00 N	61.60 -8.17 0.00 N	39.82 -5.51 0.00 N	37.02 -5.51 0.00 N	47.55 -6.94 0.00 N	41.41 -5.64 0.00 N	47.44 -6.44 0.00 N	51.42 -7.79 0.00 N	56.99 -8.32 0.00 N	63.98 -9.49 0.00 N	69.35 -10.56 0.00 N	66.09 -11.75 0.02 N	74.55 -12.10 0.00 N	64.12 -10.42 0.63 N	51.21 -6.72 0.00 N	40.05 -4.91 0.00 N	89.14 -12.68 0.00 N	73.30 -10.57 0.00 N	67.50 -10.23 0.00 N	76.92 -11.43 0.00 N	81.11 -12.14 0.00 N	69.92 -10.22 0.00 N	69.32 -10.29 0.27 N	
LEDERLE____ 23769	74.94 5.49 0.00 N	77.28 5.07 0.00 N	74.24 4.46 0.00 N	48.45 3.12 0.00 N	45.48 2.95 0.00 N	58.01 3.52 0.00 N	50.07 3.02 0.00 N	57.71 3.82 0.00 N	64.09 4.88 0.00 N	70.68 5.37 0.00 N	80.13 6.65 0.00 N	87.67 7.76 0.00 N	92.96 8.59 0.10 N	96.55 9.87 0.00 N	112.49 8.66 -28.65 N	172.70 6.02 -108.75 N	242.43 4.28 -193.19 N	111.90 10.08 0.00 N	92.38 8.50 0.00 N	86.12 8.40 0.00 N	97.14 8.79 0.00 N	102.08 8.83 0.00 N	87.45 7.31 0.00 N	86.81 6.93 0.00 N	
LINDEN COGEN____ 23786	74.65 5.20 0.00 N	76.89 4.68 0.00 N	73.90 4.13 0.00 N	48.29 2.95 0.00 N	45.30 2.77 0.00 N	57.79 3.30 0.00 N	49.87 2.82 0.00 N	57.45 3.56 0.00 N	63.76 4.55 0.00 N	70.32 5.01 0.00 N	79.65 6.18 0.00 N	86.59 7.13 0.46 N	91.13 7.72 1.07 N	95.62 8.94 0.00 N	113.49 7.76 -30.54 N	179.15 5.02 -116.20 N	254.26 3.34 -205.95 N	109.83 8.01 0.00 N	90.04 7.18 1.02 N	82.03 7.45 3.14 N	95.03 7.78 1.10 N	101.09 7.84 0.00 N	85.78 6.60 0.96 N	78.44 6.39 7.84 N	
LIPA_MISC_IPP 23656	75.02 5.57 0.00 N	79.73 7.52 0.00 N	75.93 6.15 0.00 N	49.95 4.62 0.00 N	46.25 3.71 0.00 N	58.84 4.35 0.00 N	51.09 4.04 0.00 N	59.14 5.25 0.00 N	64.98 5.77 0.00 N	72.24 6.93 0.00 N	81.30 7.82 0.00 N	88.02 8.11 0.00 N	93.09 8.71 0.10 N	97.07 10.40 0.00 N	114.81 9.07 -30.55 N	177.29 5.34 -114.03 N	254.45 3.47 -206.02 N	111.54 9.73 0.00 N	92.34 8.46 0.00 N	86.22 8.50 0.00 N	96.93 8.59 0.00 N	101.84 8.59 0.00 N	87.24 7.10 0.00 N	86.85 6.97 0.00 N	
LITTLE FALLS___HYD 24013	73.42 3.97 0.00 N	75.99 3.78 0.00 N	73.44 3.67 0.00 N	47.64 2.30 0.00 N	44.89 2.36 0.00 N	57.29 2.79 0.00 N	49.65 2.61 0.00 N	56.48 2.59 0.00 N	62.34 3.13 0.00 N	68.69 3.38 0.00 N	77.43 3.96 0.00 N	84.57 4.65 0.00 N	90.10 5.62 0.00 N	92.70 6.03 0.00 N	80.33 5.14 0.00 N	61.66 3.73 0.00 N	47.50 2.54 0.00 N	107.45 5.63 0.00 N	88.81 4.94 0.00 N	83.04 5.32 0.00 N	93.95 5.61 0.00 N	98.47 5.22 0.00 N	84.51 4.38 0.00 N	83.95 4.06 0.00 N	
LONG_LAKE_PHOENIX 24014	68.17 -1.28 0.00 N	70.64 -1.57 0.00 N	68.13 -1.64 0.00 N	44.22 -1.11 0.00 N	41.44 -1.09 0.00 N	53.12 -1.38 0.00 N	45.97 -1.08 0.00 N	52.80 -1.09 0.00 N	58.12 -1.09 0.00 N	64.29 -1.02 0.00 N	72.58 -0.89 0.00 N	79.00 -0.92 0.00 N	83.50 -0.97 0.00 N	85.75 -0.92 0.00 N	74.36 -0.82 0.00 N	57.51 -0.42 0.00 N	44.58 -0.38 0.00 N	100.71 -1.11 0.00 N	83.02 -0.86 0.00 N	76.89 -0.84 0.00 N	87.36 -0.98 0.00 N	92.04 -1.21 0.00 N	78.86 -1.28 0.00 N	78.30 -1.59 0.00 N	
LOVETT___3 23632	73.20 3.75 0.00 N	75.50 3.29 0.00 N	72.58 2.81 0.00 N	47.41 2.07 0.00 N	44.52 1.99 0.00 N	56.77 2.27 0.00 N	48.99 1.94 0.00 N	56.41 2.52 0.00 N	62.61 3.40 0.00 N	68.97 3.66 0.00 N	78.08 4.60 0.00 N	85.35 5.44 0.00 N	90.38 6.01 0.10 N	93.80 7.13 0.00 N	110.22 6.23 -28.81 N	171.40 4.12 -109.36 N	242.06 2.83 -194.26 N	108.63 6.81 0.00 N	89.72 5.85 0.00 N	83.73 6.01 0.00 N	94.46 6.11 0.00 N	99.34 6.09 0.00 N	85.22 5.08 0.00 N	84.68 4.80 0.00 N	
LOVETT___4 23642	73.81 4.35 0.00 N	76.12 3.90 0.00 N	73.14 3.37 0.00 N	47.77 2.43 0.00 N	44.84 2.31 0.00 N	57.20 2.70 0.00 N	49.35 2.30 0.00 N	56.84 2.96 0.00 N	63.12 3.91 0.00 N	69.57 4.26 0.00 N	78.78 5.31 0.00 N	86.18 6.27 0.00 N	91.33 6.95 0.10 N	94.79 8.11 0.00 N	111.11 7.11 -28.82 N	172.14 4.82 -109.39 N	242.65 3.37 -194.32 N	109.83 8.01 0.00 N	90.70 6.82 0.00 N	84.60 6.87 0.00 N	95.42 7.07 0.00 N	100.33 7.08 0.00 N	86.01 5.88 0.00 N	85.42 5.54 0.00 N	
LOVETT___5 23593	73.81 4.35 0.00 N	76.12 3.90 0.00 N	73.14 3.37 0.00 N	47.77 2.43 0.00 N	44.84 2.31 0.00 N	57.20 2.70 0.00 N	49.35 2.30 0.00 N	56.84 2.96 0.00 N	63.12 3.91 0.00 N	69.57 4.26 0.00 N	78.78 5.31 0.00 N	86.18 6.27 0.00 N	91.33 6.95 0.10 N	94.79 8.11 0.00 N	111.11 7.11 -28.82 N	172.14 4.82 -109.39 N	242.65 3.37 -194.32 N	109.83 8.01 0.00 N	90.70 6.82 0.00 N	84.60 6.87 0.00 N	95.42 7.07 0.00 N	100.33 7.08 0.00 N	86.01 5.88 0.00 N	85.42 5.54 0.00 N	
LOWER RAQUET___HYD 24057	72.87 3.42 0.00 N	75.81 3.60 0.00 N	73.02 3.24 0.00 N	47.43 2.09 0.00 N	44.39 1.86 0.00 N	57.05 2.56 0.00 N	49.48 2.43 0.00 N	57.06 3.18 0.00 N	63.16 3.95 0.00 N	70.50 5.19 0.00 N	79.77 6.29 0.00 N	86.86 6.95 0.00 N	91.39 6.92 0.00 N	89.45 2.78 0.00 N	77.34 2.16 0.00 N	59.51 1.59 0.00 N	46.02 1.06 0.00 N	105.02 3.21 0.00 N	86.62 2.75 0.00 N	81.70 3.97 0.00 N	93.84 5.49 0.00 N	100.08 6.84 0.00 N	85.63 5.49 0.00 N	84.83 4.95 0.00 N	
LOWER___HUDSON 24059	73.06 3.61 0.00 N	75.60 3.38 0.00 N	72.71 2.93 0.00 N	47.23 1.89 0.00 N	44.57 2.03 0.00 N	56.86 2.37 0.00 N	49.24 2.20 0.00 N	55.76 1.87 0.00 N	61.65 2.44 0.00 N	67.97 2.66 0.00 N	76.34 2.86 0.00 N	83.38 3.46 0.00 N	88.71 4.31 0.08 N	91.03 4.36 0.00 N	80.25 3.77 -1.30 N	65.31 2.47 -4.92 N	55.35 1.66 -8.73 N	105.86 4.04 0.00 N	87.43 3.56 0.00 N	81.72 4.00 0.00 N	92.14 3.79 0.00 N	97.06 3.81 0.00 N	83.71 3.57 0.00 N	83.47 3.59 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	71.85 2.40 0.00 N	74.63 2.42 0.00 N	71.91 2.14 0.00 N	46.66 1.33 0.00 N	43.69 1.16 0.00 N	56.11 1.62 0.00 N	48.69 1.64 0.00 N	56.10 2.22 0.00 N	62.07 2.86 0.00 N	69.17 3.85 0.00 N	78.29 4.82 0.00 N	85.22 5.31 0.00 N	89.80 5.32 0.00 N	89.15 2.48 0.00 N	76.99 1.81 0.00 N	59.27 1.34 0.00 N	45.85 0.89 0.00 N	104.44 2.62 0.00 N	86.09 2.22 0.00 N	80.71 2.99 0.00 N	92.61 4.26 0.00 N	98.39 5.14 0.00 N	84.23 4.09 0.00 N	83.41 3.53 0.00 N	
LYONS_FALL_HYD	70.19	72.91	70.35	45.61	42.73	54.81	47.51	54.61	60.25	66.83	75.50	82.22	86.88	88.44	76.56	59.04	45.74	103.69	85.42	79.37	90.42	95.53	81.85	81.12	

23570	0.74 0.00 N	0.70 0.00 N	0.57 0.00 N	0.28 0.00 N	0.19 0.00 N	0.32 0.00 N	0.46 0.00 N	0.73 0.00 N	1.04 0.00 N	1.52 0.00 N	2.03 0.00 N	2.30 0.00 N	2.40 0.00 N	1.77 0.00 N	1.38 0.00 N	1.11 0.00 N	0.78 0.00 N	1.87 0.00 N	1.55 0.00 N	1.65 0.00 N	2.08 0.00 N	2.28 0.00 N	1.71 0.00 N	1.24 0.00 N
MAPLE_RIDGE_WT_1 323574	68.46 -0.99 0.00 N	70.92 -1.29 0.00 N	69.71 -0.07 0.00 N	44.99 -0.34 0.00 N	41.96 -0.57 0.00 N	53.83 -0.66 0.00 N	46.41 -0.64 0.00 N	53.45 -0.43 0.00 N	58.87 -0.34 0.00 N	64.93 -0.39 0.00 N	72.69 -0.79 0.00 N	78.91 -1.01 0.00 N	83.26 -1.21 0.00 N	85.02 -1.65 0.00 N	73.88 -1.30 0.00 N	57.13 -0.79 0.00 N	44.48 -0.48 0.00 N	100.86 -0.96 0.00 N	83.19 -0.68 0.00 N	77.11 -0.61 0.00 N	87.71 -0.64 0.00 N	92.53 -0.72 0.00 N	79.38 -0.76 0.00 N	79.15 -0.74 0.00 N
MG INDUSTRY___DRP 24185	72.02 2.57 0.00 N	74.76 2.55 0.00 N	72.18 2.40 0.00 N	46.97 1.63 0.00 N	44.21 1.68 0.00 N	56.42 1.93 0.00 N	48.71 1.66 0.00 N	55.43 1.54 0.00 N	61.12 1.90 0.00 N	67.33 2.02 0.00 N	75.87 2.40 0.00 N	82.80 2.88 0.00 N	87.78 3.38 0.08 N	90.41 3.75 0.00 N	78.43 3.25 0.00 N	60.11 2.18 0.00 N	46.41 1.45 0.00 N	105.21 3.39 0.00 N	86.66 2.79 0.00 N	80.82 3.10 0.00 N	91.31 2.96 0.00 N	96.23 2.98 0.00 N	82.79 2.64 0.00 N	82.53 2.65 0.00 N
MID___OSWEGATCHIE_HYD 23849	71.85 2.40 0.00 N	74.63 2.42 0.00 N	71.91 2.14 0.00 N	46.66 1.33 0.00 N	43.69 1.16 0.00 N	56.11 1.62 0.00 N	48.69 1.64 0.00 N	56.10 2.22 0.00 N	62.07 2.86 0.00 N	69.17 3.85 0.00 N	78.29 4.82 0.00 N	85.22 5.31 0.00 N	89.80 5.32 0.00 N	89.15 2.48 0.00 N	76.99 1.81 0.00 N	59.27 1.34 0.00 N	45.85 0.89 0.00 N	104.44 2.62 0.00 N	86.09 2.22 0.00 N	80.71 2.99 0.00 N	92.61 4.26 0.00 N	98.39 5.14 0.00 N	84.23 4.09 0.00 N	83.41 3.53 0.00 N
MID___RAQUETTE_HYD 23851	72.87 3.42 0.00 N	75.81 3.60 0.00 N	73.02 3.24 0.00 N	47.43 2.09 0.00 N	44.39 1.86 0.00 N	57.05 2.56 0.00 N	49.48 2.43 0.00 N	57.06 3.18 0.00 N	63.16 3.95 0.00 N	70.50 5.19 0.00 N	79.77 6.29 0.00 N	86.86 6.95 0.00 N	91.39 6.92 0.00 N	89.45 2.78 0.00 N	77.34 2.16 0.00 N	59.51 1.59 0.00 N	46.02 1.06 0.00 N	105.02 3.21 0.00 N	86.62 2.75 0.00 N	81.70 3.97 0.00 N	93.84 5.49 0.00 N	100.08 6.84 0.00 N	85.63 5.49 0.00 N	84.83 4.95 0.00 N
MILLIKEN___1 23584	64.09 -5.36 0.00 N	66.33 -5.88 0.00 N	63.92 -5.86 0.00 N	41.32 -4.02 0.00 N	38.76 -3.77 0.00 N	50.31 -4.19 0.00 N	43.64 -3.41 0.00 N	50.30 -3.59 0.00 N	55.35 -3.86 0.00 N	61.57 -3.75 0.00 N	69.82 -3.65 0.00 N	76.05 -3.87 0.00 N	80.40 -3.96 0.12 N	82.95 -3.73 0.00 N	71.50 -3.67 0.01 N	55.06 -2.87 0.00 N	42.63 -2.34 0.00 N	95.69 -6.13 0.00 N	78.76 -5.11 0.00 N	73.05 -4.67 0.00 N	82.98 -5.36 0.00 N	87.21 -6.04 0.00 N	74.71 -5.43 0.00 N	73.54 -6.33 0.00 N
MILLIKEN___2 23585	64.09 -5.36 0.00 N	66.33 -5.88 0.00 N	63.92 -5.86 0.00 N	41.32 -4.02 0.00 N	38.76 -3.77 0.00 N	50.31 -4.19 0.00 N	43.64 -3.41 0.00 N	50.30 -3.59 0.00 N	55.35 -3.86 0.00 N	61.57 -3.75 0.00 N	69.82 -3.65 0.00 N	76.05 -3.87 0.00 N	80.40 -3.96 0.12 N	82.95 -3.73 0.00 N	71.50 -3.67 0.01 N	55.06 -2.87 0.00 N	42.63 -2.34 0.00 N	95.69 -6.13 0.00 N	78.76 -5.11 0.00 N	73.05 -4.67 0.00 N	82.98 -5.36 0.00 N	87.21 -6.04 0.00 N	74.71 -5.43 0.00 N	73.54 -6.33 0.00 N
MILLIKEN___DIESEL 23629	64.09 -5.36 0.00 N	66.33 -5.88 0.00 N	63.92 -5.86 0.00 N	41.32 -4.02 0.00 N	38.76 -3.77 0.00 N	50.31 -4.19 0.00 N	43.64 -3.41 0.00 N	50.30 -3.59 0.00 N	55.35 -3.86 0.00 N	61.57 -3.75 0.00 N	69.82 -3.65 0.00 N	76.05 -3.87 0.00 N	80.40 -3.96 0.12 N	82.95 -3.73 0.00 N	71.50 -3.67 0.01 N	55.06 -2.87 0.00 N	42.63 -2.34 0.00 N	95.69 -6.13 0.00 N	78.76 -5.11 0.00 N	73.05 -4.67 0.00 N	82.98 -5.36 0.00 N	87.21 -6.04 0.00 N	74.71 -5.43 0.00 N	73.54 -6.33 0.00 N
MODEL_CITY_ENERGY 24167	61.93 -7.52 0.00 N	64.23 -7.99 0.00 N	61.80 -7.98 0.00 N	39.89 -5.45 0.00 N	37.00 -5.53 0.00 N	47.53 -6.96 0.00 N	41.50 -5.55 0.00 N	47.58 -6.30 0.00 N	51.32 -7.89 0.00 N	56.92 -8.40 0.00 N	63.92 -9.55 0.00 N	69.17 -10.74 0.00 N	66.09 -12.10 6.28 N	74.24 -12.41 0.02 N	63.90 -10.68 0.60 N	51.39 -6.54 0.00 N	40.25 -4.71 0.00 N	89.17 -12.65 0.00 N	73.28 -10.59 0.00 N	67.40 -10.33 0.00 N	76.96 -11.39 0.00 N	81.04 -12.21 0.00 N	69.99 -10.15 0.00 N	69.30 -10.32 0.26 N
MODERN_LFGE___ 323580	61.93 -7.52 0.00 N	64.23 -7.99 0.00 N	61.80 -7.98 0.00 N	39.89 -5.45 0.00 N	37.00 -5.53 0.00 N	47.53 -6.96 0.00 N	41.50 -5.55 0.00 N	47.58 -6.30 0.00 N	51.32 -7.89 0.00 N	56.92 -8.40 0.00 N	63.92 -9.55 0.00 N	69.17 -10.74 0.00 N	66.09 -12.10 6.28 N	74.24 -12.41 0.02 N	63.90 -10.68 0.60 N	51.39 -6.54 0.00 N	40.25 -4.71 0.00 N	89.17 -12.65 0.00 N	73.28 -10.59 0.00 N	67.40 -10.33 0.00 N	76.96 -11.39 0.00 N	81.04 -12.21 0.00 N	69.99 -10.15 0.00 N	69.30 -10.32 0.26 N
MOHAWK_PAPER___DRP 24187	72.48 3.04 0.00 N	75.12 2.91 0.00 N	72.41 2.63 0.00 N	47.07 1.74 0.00 N	44.31 1.78 0.00 N	56.53 2.04 0.00 N	48.89 1.84 0.00 N	55.47 1.58 0.00 N	61.24 2.03 0.00 N	67.53 2.22 0.00 N	75.99 2.52 0.00 N	83.02 3.10 0.00 N	88.26 3.79 0.00 N	90.63 3.96 0.00 N	78.65 3.47 0.00 N	60.25 2.32 0.00 N	46.54 1.58 0.00 N	105.57 3.75 0.00 N	86.99 3.12 0.00 N	81.16 3.43 0.00 N	91.54 3.19 0.00 N	96.43 3.18 0.00 N	83.05 2.91 0.00 N	82.84 2.96 0.00 N
MONGAUP___HYD 23641	74.00 4.55 0.00 N	76.38 4.17 0.00 N	73.46 3.68 0.00 N	47.87 2.53 0.00 N	44.95 2.42 0.00 N	57.39 2.89 0.00 N	49.56 2.51 0.00 N	56.96 3.08 0.00 N	63.18 3.96 0.00 N	69.76 4.45 0.00 N	79.07 5.59 0.00 N	86.52 6.60 0.00 N	91.75 7.38 0.10 N	95.09 8.42 0.00 N	107.92 7.37 -25.37 N	159.31 5.07 -96.31 N	219.52 3.47 -171.08 N	110.11 8.29 0.00 N	90.98 7.11 0.00 N	84.78 7.05 0.00 N	95.82 7.47 0.00 N	100.84 7.59 0.00 N	86.33 6.19 0.00 N	85.72 5.84 0.00 N
MONTAUK___DIESEL 23721	79.84 10.39 0.00 N	84.00 11.79 0.00 N	80.38 10.60 0.00 N	52.61 7.27 0.00 N	48.76 6.23 0.00 N	61.92 7.43 0.00 N	53.85 6.80 0.00 N	61.85 7.96 0.00 N	67.94 8.73 0.00 N	76.02 10.71 0.00 N	86.31 12.84 0.00 N	93.84 13.92 0.00 N	99.63 15.25 0.10 N	103.86 17.19 0.00 N	120.67 14.93 -30.55 N	182.01 10.06 -114.03 N	258.37 7.39 -206.02 N	119.21 17.39 0.00 N	98.18 14.31 0.00 N	91.37 13.64 0.00 N	102.79 14.44 0.00 N	107.87 14.61 0.00 N	91.84 11.70 0.00 N	92.02 12.14 0.00 N
N SALMON___HYD 24042	70.63 1.18 0.00 N	73.60 1.39 0.00 N	70.98 1.20 0.00 N	46.08 0.75 0.00 N	43.20 0.67 0.00 N	55.56 1.07 0.00 N	48.11 1.06 0.00 N	55.14 1.25 0.00 N	60.75 1.54 0.00 N	67.39 2.07 0.00 N	75.78 2.31 0.00 N	82.32 2.40 0.00 N	86.79 2.31 0.00 N	87.38 0.71 0.00 N	75.49 0.31 0.00 N	58.23 0.30 0.00 N	45.34 0.38 0.00 N	102.93 1.11 0.00 N	84.84 0.97 0.00 N	78.92 1.20 0.00 N	90.27 1.92 0.00 N	95.86 2.61 0.00 N	82.57 2.43 0.00 N	81.93 2.04 0.00 N

N.E._GEN_SANDY PD 24062	73.10 3.65 0.00 N	75.61 3.40 0.00 N	72.72 2.95 0.00 N	55.13 2.25 1.95 N	44.67 2.14 0.00 N	57.08 2.59 0.00 N	49.38 2.33 0.00 N	56.04 2.15 0.00 N	61.90 2.69 0.00 N	68.11 2.79 0.00 N	76.49 3.01 0.00 N	83.60 3.69 0.00 N	88.91 4.52 0.08 N	91.49 4.81 0.00 N	90.36 4.26 -10.92 N	102.06 2.69 -41.45 N	88.29 3.58 3.01 N	76.38 1.97 -25.18 N	83.81 4.04 5.18 N	82.01 4.28 0.00 N	81.28 3.70 -4.73 N	48.68 3.32 36.18 N	75.13 3.89 5.76 N	83.87 3.99 0.00 N
NARROWS_GT1_1 24228	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_2 24229	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_3 24230	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_4 24231	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_5 24232	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_6 24233	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_7 24234	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT1_8 24235	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_1 24236	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_2 24237	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_3 24238	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_4 24239	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_5 24240	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 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
NARROWS_GT2_6 24241	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_7 24242	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NARROWS_GT2_8 24243	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N
NEG CAPITAL___MECHNVIL 23645	73.68 4.23 0.00 N	76.14 3.92 0.00 N	73.16 3.39 0.00 N	47.52 2.18 0.00 N	44.86 2.33 0.00 N	57.25 2.76 0.00 N	49.60 2.55 0.00 N	56.21 2.32 0.00 N	62.24 3.03 0.00 N	68.64 3.32 0.00 N	77.11 3.63 0.00 N	84.35 4.44 0.00 N	89.76 5.36 0.08 N	92.07 5.39 0.00 N	81.37 4.72 -1.47 N	66.71 3.19 -5.59 N	57.15 2.26 -9.93 N	107.34 5.53 0.00 N	88.68 4.81 0.00 N	82.82 5.10 0.00 N	93.28 4.93 0.00 N	98.26 5.01 0.00 N	84.62 4.48 0.00 N	84.23 4.35 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	64.22 -5.23 0.00 N	66.60 -5.62 0.00 N	64.18 -5.59 0.00 N	41.55 -3.79 0.00 N	38.78 -3.76 0.00 N	49.76 -4.73 0.00 N	43.20 -3.85 0.00 N	49.57 -4.31 0.00 N	54.23 -4.99 0.00 N	60.12 -5.20 0.00 N	67.69 -5.78 0.00 N	73.59 -6.33 0.00 N	77.99 -6.96 -0.47 N	79.60 -7.07 0.00 N	69.08 -6.14 -0.04 N	54.02 -3.91 0.00 N	42.09 -2.87 0.00 N	94.29 -7.53 0.00 N	77.61 -6.26 0.00 N	71.68 -6.04 0.00 N	81.53 -6.82 0.00 N	85.98 -7.27 0.00 N	73.87 -6.26 0.00 N	73.28 -6.62 -0.02 N
NEG CENTRAL___DRP 24199	66.60 -2.84 0.00 N	69.19 -3.02 0.00 N	66.72 -3.05 0.00 N	43.07 -2.27 0.00 N	40.32 -2.21 0.00 N	51.69 -2.80 0.00 N	44.87 -2.17 0.00 N	51.64 -2.24 0.00 N	56.58 -2.63 0.00 N	62.67 -2.65 0.00 N	70.92 -2.55 0.00 N	77.15 -2.76 0.00 N	81.78 -2.80 -0.11 N	84.16 -2.52 0.00 N	72.95 -2.25 -0.01 N	56.68 -1.24 0.00 N	43.92 -1.05 0.00 N	98.69 -3.12 0.00 N	81.26 -2.61 0.00 N	75.19 -2.53 0.00 N	85.47 -2.87 0.00 N	89.74 -3.51 0.00 N	77.05 -3.09 0.00 N	76.24 -3.65 0.00 N
NEG CENTRAL___INDECK 23768	66.58 -2.87 0.00 N	68.76 -3.45 0.00 N	66.11 -3.67 0.00 N	42.65 -2.69 0.00 N	39.85 -2.68 0.00 N	51.07 -3.42 0.00 N	44.38 -2.67 0.00 N	51.18 -2.71 0.00 N	55.90 -3.31 0.00 N	62.27 -3.05 0.00 N	70.63 -2.84 0.00 N	76.72 -3.19 0.00 N	81.44 -3.35 -0.31 N	83.68 -2.99 0.00 N	72.57 -2.65 -0.03 N	57.03 -0.90 0.00 N	44.23 -0.73 0.00 N	98.76 -3.06 0.00 N	81.33 -2.54 0.00 N	75.06 -2.67 0.00 N	85.45 -2.90 0.00 N	89.61 -3.64 0.00 N	76.95 -3.19 0.00 N	75.82 -4.08 -0.01 N
NEG CENTRAL___SENECA 23627	66.44 -3.01 0.00 N	69.06 -3.16 0.00 N	66.53 -3.24 0.00 N	42.82 -2.52 0.00 N	40.06 -2.47 0.00 N	51.32 -3.18 0.00 N	44.62 -2.43 0.00 N	51.46 -2.43 0.00 N	56.28 -2.93 0.00 N	62.37 -2.94 0.00 N	70.74 -2.74 0.00 N	76.92 -3.00 0.00 N	81.66 -2.93 -0.12 N	84.13 -2.55 0.00 N	72.95 -2.25 -0.01 N	56.84 -1.09 0.00 N	44.02 -0.94 0.00 N	98.76 -3.05 0.00 N	81.33 -2.55 0.00 N	75.18 -2.54 0.00 N	85.48 -2.87 0.00 N	89.54 -3.71 0.00 N	76.90 -3.24 0.00 N	75.92 -3.97 0.00 N
NEG CENTRAL___STATE_STREET 24147	66.97 -2.48 0.00 N	69.28 -2.93 0.00 N	66.87 -2.91 0.00 N	43.23 -2.11 0.00 N	40.50 -2.03 0.00 N	52.07 -2.43 0.00 N	45.21 -1.84 0.00 N	52.05 -1.83 0.00 N	57.20 -2.01 0.00 N	63.37 -1.94 0.00 N	71.78 -1.69 0.00 N	78.14 -1.78 0.00 N	82.82 -1.76 -0.10 N	85.23 -1.44 0.00 N	73.69 -1.50 -0.01 N	57.14 -0.79 0.00 N	44.36 -0.60 0.00 N	99.39 -2.43 0.00 N	81.77 -2.10 0.00 N	75.90 -1.82 0.00 N	86.23 -2.11 0.00 N	90.63 -2.62 0.00 N	77.76 -2.38 0.00 N	76.72 -3.17 0.00 N
NEG MILLWOOD___DRP 24198	74.56 5.10 0.00 N	76.87 4.66 0.00 N	73.87 4.09 0.00 N	48.17 2.83 0.00 N	45.29 2.76 0.00 N	57.78 3.29 0.00 N	49.85 2.80 0.00 N	57.38 3.49 0.00 N	63.75 4.54 0.00 N	70.34 5.03 0.00 N	79.67 6.20 0.00 N	87.23 7.31 0.00 N	92.51 8.13 0.10 N	95.96 9.29 0.00 N	111.80 8.13 -28.49 N	171.65 5.59 -108.13 N	240.89 3.85 -192.08 N	110.73 8.91 0.00 N	91.49 7.61 0.00 N	85.36 7.63 0.00 N	96.39 8.04 0.00 N	101.38 8.13 0.00 N	86.85 6.71 0.00 N	86.20 6.32 0.00 N
NEG NORTH_FLCN_SEA 23793	68.03 -1.42 0.00 N	71.07 -1.14 0.00 N	68.57 -1.21 0.00 N	44.52 -0.81 0.00 N	41.84 -0.69 0.00 N	53.82 -0.68 0.00 N	46.49 -0.56 0.00 N	53.01 -0.88 0.00 N	58.27 -0.95 0.00 N	64.43 -0.88 0.00 N	72.07 -1.40 0.00 N	78.22 -1.69 0.00 N	82.90 -1.58 0.00 N	84.12 -2.55 0.00 N	72.69 -2.50 0.00 N	56.04 -1.89 0.00 N	43.62 -1.34 0.00 N	99.16 -2.66 0.00 N	81.79 -2.09 0.00 N	75.93 -1.80 0.00 N	86.42 -1.93 0.00 N	91.58 -1.67 0.00 N	79.19 -0.95 0.00 N	78.74 -1.14 0.00 N
NEG NORTH_KES_CHATEGAY 23792	68.89 -0.56 0.00 N	71.96 -0.25 0.00 N	69.50 -0.28 0.00 N	45.14 -0.20 0.00 N	42.33 -0.20 0.00 N	54.46 -0.04 0.00 N	47.05 0.00 0.00 N	53.83 -0.06 0.00 N	59.07 -0.14 0.00 N	65.27 -0.04 0.00 N	73.11 -0.36 0.00 N	79.28 -0.63 0.00 N	83.73 -0.75 0.00 N	84.99 -1.68 0.00 N	73.57 -1.62 0.00 N	56.74 -1.19 0.00 N	44.24 -0.73 0.00 N	100.46 -1.35 0.00 N	82.76 -1.11 0.00 N	76.63 -1.09 0.00 N	87.52 -0.83 0.00 N	92.81 -0.44 0.00 N	80.03 -0.11 0.00 N	79.68 -0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	68.72 -0.73 0.00 N	71.74 -0.47 0.00 N	69.24 -0.54 0.00 N	44.95 -0.39 0.00 N	42.23 -0.30 0.00 N	54.34 -0.15 0.00 N	46.95 -0.10 0.00 N	53.59 -0.30 0.00 N	58.95 -0.26 0.00 N	65.25 -0.07 0.00 N	73.05 -0.42 0.00 N	79.29 -0.63 0.00 N	83.97 -0.51 0.00 N	85.22 -1.45 0.00 N	73.66 -1.53 0.00 N	56.79 -1.14 0.00 N	44.23 -0.73 0.00 N	100.50 -1.31 0.00 N	82.87 -1.00 0.00 N	76.90 -0.82 0.00 N	87.58 -0.77 0.00 N	92.80 -0.45 0.00 N	80.19 0.05 0.00 N	79.65 -0.23 0.00 N
NEG NORTH___LWR_SARANAC	68.72	71.75	69.24	44.95	42.23	54.34	46.95	53.59	58.95	65.25	73.05	79.29	83.97	85.22	73.66	56.79	44.23	100.50	82.87	76.90	87.58	92.80	80.19	79.65

23913	-0.73 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.39 0.00 N	-0.30 0.00 N	-0.15 0.00 N	-0.10 0.00 N	-0.30 0.00 N	-0.26 0.00 N	-0.07 0.00 N	-0.42 0.00 N	-0.63 0.00 N	-0.51 0.00 N	-1.45 0.00 N	-1.53 0.00 N	-1.14 0.00 N	-0.73 0.00 N	-1.31 0.00 N	-1.00 0.00 N	-0.82 0.00 N	-0.77 0.00 N	-0.45 0.00 N	0.05 0.00 N	-0.23 0.00 N
NEG NORTH___PLATTSBURG 23628	68.72 -0.73 0.00 N	71.74 -0.47 0.00 N	69.24 -0.54 0.00 N	44.95 -0.39 0.00 N	42.23 -0.30 0.00 N	54.34 -0.15 0.00 N	46.95 -0.10 0.00 N	53.59 -0.30 0.00 N	58.95 -0.26 0.00 N	65.25 -0.07 0.00 N	73.05 -0.42 0.00 N	79.29 -0.63 0.00 N	83.97 -0.51 0.00 N	85.22 -1.45 0.00 N	73.66 -1.53 0.00 N	56.79 -1.14 0.00 N	44.23 -0.73 0.00 N	100.50 -1.31 0.00 N	82.87 -1.00 0.00 N	76.90 -0.82 0.00 N	87.58 -0.77 0.00 N	92.80 -0.45 0.00 N	80.19 0.05 0.00 N	79.65 -0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	61.80 -7.65 0.00 N	64.07 -8.14 0.00 N	61.66 -8.12 0.00 N	39.78 -5.55 0.00 N	36.92 -5.61 0.00 N	47.42 -7.07 0.00 N	41.40 -5.65 0.00 N	47.50 -6.39 0.00 N	51.23 -7.98 0.00 N	56.82 -8.49 0.00 N	63.86 -9.61 0.00 N	69.11 -10.81 0.00 N	65.83 -12.28 6.36 N	74.07 -12.59 0.02 N	63.75 -10.82 0.61 N	51.27 -6.66 0.00 N	40.15 -4.81 0.00 N	88.93 -12.89 0.00 N	73.09 -10.78 0.00 N	67.29 -10.44 0.00 N	76.91 -11.44 0.00 N	80.98 -12.27 0.00 N	69.92 -10.22 0.00 N	69.21 -10.41 0.26 N
NEG WEST___LANCASTER 23811	63.05 -6.40 0.00 N	65.02 -7.19 0.00 N	62.49 -7.28 0.00 N	40.25 -5.09 0.00 N	37.65 -4.89 0.00 N	48.08 -6.41 0.00 N	42.02 -5.03 0.00 N	48.71 -5.18 0.00 N	52.55 -6.66 0.00 N	58.16 -7.15 0.00 N	66.21 -7.26 0.00 N	71.78 -8.14 0.00 N	70.79 -8.35 5.34 N	78.93 -7.72 0.02 N	67.98 -6.69 0.51 N	54.15 -3.78 0.00 N	41.98 -2.98 0.00 N	93.40 -8.41 0.00 N	76.88 -6.99 0.00 N	70.79 -6.93 0.00 N	80.68 -7.66 0.00 N	83.90 -9.35 0.00 N	72.32 -7.82 0.00 N	71.04 -8.62 0.22 N
NEG_PENN_ALLEGHNY 23528	68.75 -0.70 0.00 N	71.10 -1.11 0.00 N	68.54 -1.24 0.00 N	44.41 -0.93 0.00 N	41.75 -0.78 0.00 N	53.29 -1.20 0.00 N	46.23 -0.82 0.00 N	53.25 -0.64 0.00 N	58.36 -0.85 0.00 N	64.47 -0.84 0.00 N	73.21 -0.26 0.00 N	79.67 -0.24 0.00 N	84.17 0.27 0.57 N	87.66 0.99 0.00 N	77.02 0.84 -1.00 N	62.90 1.00 -3.98 N	52.54 0.51 -7.06 N	102.44 0.63 0.00 N	84.39 0.51 0.00 N	78.17 0.45 0.00 N	88.77 0.42 0.00 N	92.82 -0.43 0.00 N	79.74 -0.40 0.00 N	78.82 -1.04 0.02 N
NEG___GEN_MONROE 24207	64.83 -4.61 0.00 N	67.13 -5.08 0.00 N	64.60 -5.17 0.00 N	41.77 -3.57 0.00 N	38.92 -3.62 0.00 N	49.95 -4.55 0.00 N	43.46 -3.59 0.00 N	49.93 -3.95 0.00 N	54.44 -4.77 0.00 N	60.46 -4.86 0.00 N	68.11 -5.37 0.00 N	73.97 -5.95 0.00 N	70.94 -6.70 6.84 N	79.84 -6.81 0.02 N	68.65 -5.88 0.65 N	54.56 -3.37 0.00 N	42.58 -2.38 0.00 N	95.04 -6.78 0.00 N	78.20 -5.68 0.00 N	72.11 -5.62 0.00 N	82.12 -6.22 0.00 N	86.57 -6.68 0.00 N	74.44 -5.70 0.00 N	73.47 -6.13 0.28 N
NEPA___ENERGY 23901	63.22 -6.23 0.00 N	64.87 -7.34 0.00 N	62.28 -7.50 0.00 N	40.04 -5.30 0.00 N	37.78 -4.75 0.00 N	48.00 -6.49 0.00 N	42.05 -5.00 0.00 N	49.21 -4.68 0.00 N	53.04 -6.17 0.00 N	58.57 -6.74 0.00 N	67.47 -6.00 0.00 N	73.11 -6.81 0.00 N	73.94 -6.10 4.43 N	81.95 -4.72 0.01 N	70.59 -4.18 0.41 N	55.81 -2.12 0.00 N	42.88 -2.08 0.00 N	95.58 -6.24 0.00 N	78.78 -5.09 0.00 N	72.67 -5.05 0.00 N	82.80 -5.55 0.00 N	85.11 -8.14 0.00 N	73.25 -6.89 0.00 N	71.56 -8.15 0.18 N
NEVERSINK___HYD 23608	72.96 3.51 0.00 N	75.30 3.09 0.00 N	72.43 2.65 0.00 N	47.08 1.75 0.00 N	44.20 1.67 0.00 N	56.46 1.97 0.00 N	48.76 1.71 0.00 N	56.08 2.19 0.00 N	62.17 2.96 0.00 N	68.71 3.39 0.00 N	77.91 4.44 0.00 N	85.18 5.26 0.00 N	90.31 5.94 0.10 N	93.56 6.89 0.00 N	101.45 6.02 -20.25 N	139.08 4.27 -76.88 N	184.49 2.95 -136.57 N	108.38 6.56 0.00 N	89.45 5.58 0.00 N	83.27 5.55 0.00 N	94.29 5.94 0.00 N	99.17 5.92 0.00 N	85.03 4.89 0.00 N	84.24 4.36 0.00 N
NEWTON___FALLS_HYD 23847	71.85 2.40 0.00 N	74.63 2.42 0.00 N	71.91 2.14 0.00 N	46.66 1.33 0.00 N	43.69 1.16 0.00 N	56.11 1.62 0.00 N	48.69 1.64 0.00 N	56.10 2.22 0.00 N	62.07 2.86 0.00 N	69.17 3.85 0.00 N	78.29 4.82 0.00 N	85.22 5.31 0.00 N	89.80 5.32 0.00 N	89.15 2.48 0.00 N	76.99 1.81 0.00 N	59.27 1.34 0.00 N	45.85 0.89 0.00 N	104.44 2.62 0.00 N	86.09 2.22 0.00 N	80.71 2.99 0.00 N	92.61 4.26 0.00 N	98.39 5.14 0.00 N	84.23 4.09 0.00 N	83.41 3.53 0.00 N
NIAGARA____ 23760	61.47 -7.98 0.00 N	63.83 -8.39 0.00 N	61.45 -8.33 0.00 N	39.66 -5.67 0.00 N	36.78 -5.76 0.00 N	47.28 -7.21 0.00 N	41.27 -5.78 0.00 N	47.25 -6.64 0.00 N	50.94 -8.27 0.00 N	56.45 -8.86 0.00 N	63.29 -10.18 0.00 N	68.48 -11.43 0.00 N	65.31 -12.85 6.32 N	73.41 -13.24 0.02 N	63.18 -11.39 0.61 N	50.82 -7.11 0.00 N	39.82 -5.14 0.00 N	88.23 -13.58 0.00 N	72.51 -11.37 0.00 N	66.66 -11.06 0.00 N	76.05 -12.30 0.00 N	80.16 -13.09 0.00 N	69.25 -10.89 0.00 N	68.71 -10.91 0.26 N
NINE_MILE_1 23575	66.99 -2.46 0.00 N	69.56 -2.65 0.00 N	67.15 -2.62 0.00 N	43.60 -1.74 0.00 N	40.86 -1.68 0.00 N	52.35 -2.15 0.00 N	45.28 -1.77 0.00 N	51.90 -2.00 0.00 N	56.98 -2.23 0.00 N	62.96 -2.35 0.00 N	70.93 -2.54 0.00 N	77.16 -2.75 0.00 N	81.55 -2.92 0.00 N	83.76 -2.91 0.00 N	72.66 -2.53 0.00 N	56.17 -1.75 0.00 N	43.59 -1.37 0.00 N	98.46 -3.36 0.00 N	81.10 -2.77 0.00 N	75.12 -2.60 0.00 N	85.36 -2.98 0.00 N	90.01 -3.24 0.00 N	77.32 -2.82 0.00 N	76.92 -2.97 0.00 N
NINE_MILE_2 23744	67.00 -2.45 0.00 N	69.57 -2.64 0.00 N	67.16 -2.61 0.00 N	43.60 -1.74 0.00 N	40.87 -1.67 0.00 N	52.38 -2.12 0.00 N	45.29 -1.76 0.00 N	51.90 -1.99 0.00 N	57.02 -2.19 0.00 N	62.98 -2.33 0.00 N	70.93 -2.54 0.00 N	77.17 -2.75 0.00 N	81.58 -2.89 0.00 N	83.77 -2.91 0.00 N	72.68 -2.50 0.00 N	56.18 -1.74 0.00 N	43.59 -1.37 0.00 N	98.48 -3.33 0.00 N	81.11 -2.76 0.00 N	75.15 -2.57 0.00 N	85.36 -2.98 0.00 N	90.02 -3.23 0.00 N	77.32 -2.82 0.00 N	76.93 -2.96 0.00 N
NM_CAPITAL___DRP 24208	72.08 2.63 0.00 N	74.71 2.50 0.00 N	72.02 2.24 0.00 N	46.83 1.50 0.00 N	44.08 1.55 0.00 N	56.19 1.69 0.00 N	48.57 1.52 0.00 N	55.07 1.18 0.00 N	60.80 1.59 0.00 N	67.00 1.69 0.00 N	75.35 1.88 0.00 N	82.31 2.40 0.00 N	87.41 3.01 0.08 N	89.83 3.16 0.00 N	77.95 2.77 0.00 N	59.69 1.76 0.00 N	46.14 1.18 0.00 N	104.61 2.79 0.00 N	86.18 2.31 0.00 N	80.44 2.71 0.00 N	90.72 2.37 0.00 N	95.57 2.33 0.00 N	82.39 2.25 0.00 N	82.21 2.32 0.00 N
NM_CENTRAL___DRP 24181	67.97 -1.48 0.00 N	70.54 -1.67 0.00 N	68.04 -1.73 0.00 N	44.14 -1.20 0.00 N	41.35 -1.18 0.00 N	53.00 -1.49 0.00 N	45.87 -1.17 0.00 N	52.65 -1.24 0.00 N	57.86 -1.35 0.00 N	63.99 -1.33 0.00 N	72.23 -1.24 0.00 N	78.64 -1.27 0.00 N	83.17 -1.31 0.00 N	85.51 -1.16 0.00 N	74.19 -1.00 0.00 N	57.39 -0.55 0.00 N	44.50 -0.47 0.00 N	100.43 -1.39 0.00 N	82.73 -1.15 0.00 N	76.59 -1.14 0.00 N	87.00 -1.35 0.00 N	91.65 -1.60 0.00 N	78.68 -1.46 0.00 N	78.10 -1.78 0.00 N

NM_FRONTIER___DRP 24179	61.83 -7.62 0.00 N	64.21 -8.01 0.00 N	61.80 -7.98 0.00 N	39.90 -5.44 0.00 N	36.98 -5.55 0.00 N	47.55 -6.95 0.00 N	41.51 -5.54 0.00 N	47.53 -6.36 0.00 N	51.21 -8.00 0.00 N	56.79 -8.53 0.00 N	63.67 -9.80 0.00 N	68.87 -11.05 0.00 N	65.75 -12.46 6.27 N	73.80 -12.85 0.02 N	63.54 -11.05 0.60 N	51.13 -6.80 0.00 N	40.06 -4.90 0.00 N	88.77 -13.05 0.00 N	72.94 -10.93 0.00 N	67.04 -10.69 0.00 N	76.47 -11.88 0.00 N	80.61 -12.64 0.00 N	69.61 -10.52 0.00 N	69.12 -10.51 0.26 N
NM_ST_REGIS___HYD 24053	72.39 2.94 0.00 N	75.39 3.17 0.00 N	72.62 2.85 0.00 N	47.17 1.83 0.00 N	44.16 1.63 0.00 N	56.77 2.27 0.00 N	49.18 2.13 0.00 N	56.68 2.79 0.00 N	62.65 3.44 0.00 N	69.86 4.55 0.00 N	78.91 5.44 0.00 N	85.87 5.96 0.00 N	90.40 5.92 0.00 N	88.98 2.30 0.00 N	76.95 1.77 0.00 N	59.26 1.33 0.00 N	45.90 0.94 0.00 N	104.65 2.83 0.00 N	86.30 2.43 0.00 N	81.14 3.42 0.00 N	93.14 4.79 0.00 N	99.23 5.98 0.00 N	85.04 4.90 0.00 N	84.27 4.39 0.00 N
NORTHPORT___1 23551	74.14 4.69 0.00 N	76.78 4.57 0.00 N	73.95 4.17 0.00 N	48.69 3.36 0.00 N	45.70 3.17 0.00 N	58.15 3.66 0.00 N	50.23 3.19 0.00 N	57.97 4.08 0.00 N	64.15 4.94 0.00 N	70.29 4.97 0.00 N	79.60 6.13 0.00 N	86.72 6.80 0.00 N	91.67 7.29 0.10 N	95.54 8.87 0.00 N	113.51 7.78 -30.55 N	176.38 4.44 -114.01 N	253.82 2.84 -206.02 N	109.96 8.14 0.00 N	90.97 7.10 0.00 N	84.98 7.25 0.00 N	95.52 7.17 0.00 N	100.39 7.14 0.00 N	86.12 5.98 0.00 N	86.01 6.13 0.00 N
NORTHPORT___2 23552	74.14 4.69 0.00 N	76.78 4.57 0.00 N	73.95 4.17 0.00 N	48.69 3.36 0.00 N	45.70 3.17 0.00 N	58.15 3.66 0.00 N	50.23 3.19 0.00 N	57.97 4.08 0.00 N	64.15 4.94 0.00 N	70.29 4.97 0.00 N	79.60 6.13 0.00 N	86.72 6.80 0.00 N	91.67 7.29 0.10 N	95.54 8.87 0.00 N	113.51 7.78 -30.55 N	176.38 4.44 -114.01 N	253.82 2.84 -206.02 N	109.96 8.14 0.00 N	90.97 7.10 0.00 N	84.98 7.25 0.00 N	95.52 7.17 0.00 N	100.39 7.14 0.00 N	86.12 5.98 0.00 N	86.01 6.13 0.00 N
NORTHPORT___3 23553	73.99 4.54 0.00 N	76.53 4.32 0.00 N	73.79 4.01 0.00 N	48.65 3.32 0.00 N	45.64 3.11 0.00 N	58.07 3.58 0.00 N	50.17 3.12 0.00 N	57.87 3.99 0.00 N	64.02 4.81 0.00 N	70.20 4.89 0.00 N	79.30 5.82 0.00 N	86.45 6.53 0.00 N	91.42 7.04 0.10 N	95.32 8.65 0.00 N	113.32 7.59 -30.55 N	176.28 4.33 -114.03 N	253.76 2.78 -206.02 N	109.75 7.93 0.00 N	90.90 7.03 0.00 N	84.90 7.18 0.00 N	95.21 6.86 0.00 N	100.19 6.94 0.00 N	86.02 5.89 0.00 N	85.91 6.03 0.00 N
NORTHPORT___4 23650	73.99 4.54 0.00 N	76.53 4.32 0.00 N	73.79 4.01 0.00 N	48.65 3.32 0.00 N	45.64 3.11 0.00 N	58.07 3.58 0.00 N	50.17 3.12 0.00 N	57.87 3.99 0.00 N	64.02 4.81 0.00 N	70.20 4.89 0.00 N	79.30 5.82 0.00 N	86.45 6.53 0.00 N	91.42 7.04 0.10 N	95.32 8.65 0.00 N	113.32 7.59 -30.55 N	176.28 4.33 -114.03 N	253.76 2.78 -206.02 N	109.75 7.93 0.00 N	90.90 7.03 0.00 N	84.90 7.18 0.00 N	95.21 6.86 0.00 N	100.19 6.94 0.00 N	86.02 5.89 0.00 N	85.91 6.03 0.00 N
NORTHPORT___IC 23718	74.14 4.69 0.00 N	76.78 4.57 0.00 N	73.95 4.17 0.00 N	48.69 3.36 0.00 N	45.70 3.17 0.00 N	58.15 3.66 0.00 N	50.23 3.19 0.00 N	57.97 4.08 0.00 N	64.15 4.94 0.00 N	70.29 4.97 0.00 N	79.60 6.13 0.00 N	86.72 6.80 0.00 N	91.67 7.29 0.10 N	95.54 8.87 0.00 N	113.51 7.78 -30.55 N	176.38 4.44 -114.01 N	253.82 2.84 -206.02 N	109.96 8.14 0.00 N	90.97 7.10 0.00 N	84.98 7.25 0.00 N	95.52 7.17 0.00 N	100.39 7.14 0.00 N	86.12 5.98 0.00 N	86.01 6.13 0.00 N
NPX_GEN_1385_PROXY 323591	74.18 4.73 0.00 N	77.24 5.03 0.00 N	74.42 4.65 0.00 N	48.99 3.65 0.00 N	45.99 3.46 0.00 N	58.52 4.03 0.00 N	50.56 3.51 0.00 N	58.34 4.45 0.00 N	64.52 5.31 0.00 N	70.32 5.00 0.00 N	79.63 6.16 0.00 N	86.72 6.80 0.00 N	91.69 7.31 0.10 N	95.57 8.90 0.00 N	113.52 7.79 -30.55 N	176.40 4.47 -114.01 N	253.79 2.81 -206.02 N	121.59 3.07 -69.29 N	86.43 6.70 5.23 N	84.47 6.75 0.00 N	83.79 6.21 -4.73 N	51.03 5.67 36.18 N	85.63 5.49 0.00 N	86.06 6.18 0.00 N
NPX_GEN_CSC 323557	74.73 5.28 0.00 N	79.65 7.44 0.00 N	75.86 6.09 0.00 N	49.90 4.57 0.00 N	46.20 3.67 0.00 N	58.79 4.29 0.00 N	51.04 3.99 0.00 N	58.99 5.10 0.00 N	64.74 5.53 0.00 N	71.96 6.64 0.00 N	80.97 7.50 0.00 N	87.71 7.80 0.00 N	92.74 8.37 0.10 N	96.71 10.04 0.00 N	114.52 8.78 -30.55 N	177.05 5.09 -114.03 N	254.26 3.28 -206.02 N	122.44 3.92 -69.29 N	88.21 8.49 5.23 N	85.92 8.19 0.00 N	85.20 7.61 -4.73 N	52.66 7.30 36.18 N	86.93 6.79 0.00 N	86.54 6.66 0.00 N
NSINS_S_GLNS_FALLS 23858	74.06 4.61 0.00 N	76.18 3.97 0.00 N	73.07 3.29 0.00 N	47.45 2.11 0.00 N	44.89 2.36 0.00 N	57.41 2.92 0.00 N	49.84 2.79 0.00 N	56.42 2.53 0.00 N	62.59 3.38 0.00 N	68.80 3.48 0.00 N	76.80 3.33 0.00 N	83.94 4.02 0.00 N	89.53 5.05 0.00 N	91.58 4.90 0.00 N	81.51 2.71 -2.09 N	68.57 2.03 -7.94 N	60.99 1.94 -14.09 N	107.38 5.56 0.00 N	89.24 5.37 0.00 N	83.34 5.62 0.00 N	93.99 5.64 0.00 N	99.19 5.94 0.00 N	85.28 5.15 0.00 N	84.70 4.82 0.00 N
NUCOR_STEEL___DRP 24197	66.61 -2.84 0.00 N	68.85 -3.36 0.00 N	66.48 -3.30 0.00 N	43.00 -2.34 0.00 N	40.29 -2.24 0.00 N	51.84 -2.65 0.00 N	45.02 -2.02 0.00 N	51.83 -2.06 0.00 N	56.95 -2.26 0.00 N	63.09 -2.22 0.00 N	71.44 -2.03 0.00 N	77.76 -2.16 0.00 N	82.37 -2.20 -0.10 N	84.79 -1.88 0.00 N	73.24 -1.95 -0.01 N	56.76 -1.17 0.00 N	44.05 -0.91 0.00 N	98.59 -3.22 0.00 N	81.11 -2.75 0.00 N	75.38 -2.34 0.00 N	85.67 -2.68 0.00 N	90.08 -3.17 0.00 N	77.25 -2.89 0.00 N	76.24 -3.64 0.00 N
NYISO_LBMP_REFERENCE 24008	69.45 0.00 0.00 N	72.21 0.00 0.00 N	69.78 0.00 0.00 N	45.34 0.00 0.00 N	42.53 0.00 0.00 N	54.49 0.00 0.00 N	47.05 0.00 0.00 N	53.89 0.00 0.00 N	59.21 0.00 0.00 N	65.31 0.00 0.00 N	73.47 0.00 0.00 N	79.92 0.00 0.00 N	84.48 0.00 0.00 N	86.67 0.00 0.00 N	75.18 0.00 0.00 N	57.93 0.00 0.00 N	44.96 0.00 0.00 N	101.82 0.00 0.00 N	83.87 0.00 0.00 N	77.72 0.00 0.00 N	88.35 0.00 0.00 N	93.25 0.00 0.00 N	80.14 0.00 0.00 N	79.89 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.26 5.81 0.00 N	78.29 6.07 0.00 N	75.09 5.31 0.00 N	49.39 4.06 0.00 N	46.19 3.65 0.00 N	58.76 4.27 0.00 N	50.85 3.80 0.00 N	58.78 4.90 0.00 N	65.01 5.80 0.00 N	71.66 6.34 0.00 N	81.15 7.68 0.00 N	88.39 8.47 0.00 N	93.00 8.63 0.10 N	96.77 10.10 0.00 N	114.61 8.88 -30.55 N	177.25 5.28 -114.05 N	254.45 3.47 -206.02 N	111.41 9.59 0.00 N	92.18 8.31 0.00 N	86.43 8.70 0.00 N	97.14 8.80 0.00 N	102.19 8.94 0.00 N	87.80 7.66 0.00 N	87.36 7.48 0.00 N
NYPA_GOWANUS____GT5 24156	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.43 7.72 -1.79 N	96.41 8.27 -3.66 N	96.08 9.41 0.00 N	113.86 8.13 -30.54 N	179.44 5.30 -116.21 N	254.44 3.52 -205.96 N	110.59 8.76 -0.01 N	95.54 7.72 -3.95 N	97.73 7.83 -12.18 N	206.48 8.17 -109.96 N	298.09 8.15 -196.69 N	312.36 6.99 -225.24 N	153.95 6.80 -67.27 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.43 7.72 -1.79 N	96.41 8.27 -3.66 N	96.08 9.41 0.00 N	113.86 8.13 -30.54 N	179.44 5.30 -116.21 N	254.44 3.52 -205.96 N	110.59 8.76 -0.01 N	95.54 7.72 -3.95 N	97.73 7.83 -12.18 N	206.48 8.17 -109.96 N	298.09 8.15 -196.69 N	312.36 6.99 -225.24 N	153.95 6.80 -67.27 N	
NYPA_HARLEM__RVR__GT1 24160	75.23 5.78 0.00 N	77.44 5.23 0.00 N	74.44 4.66 0.00 N	48.66 3.32 0.00 N	45.58 3.05 0.00 N	58.17 3.68 0.00 N	50.21 3.16 0.00 N	57.74 3.86 0.00 N	64.06 4.84 0.00 N	70.63 5.32 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.14 7.76 0.10 N	95.64 8.97 0.00 N	106.41 7.74 -23.49 N	111.79 4.99 -48.87 N	199.34 3.39 -150.98 N	109.88 8.07 0.00 N	90.97 7.10 0.00 N	85.01 7.29 0.00 N	95.83 7.48 0.00 N	100.87 7.62 0.00 N	86.74 6.60 0.00 N	86.29 6.41 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	75.23 5.78 0.00 N	77.44 5.23 0.00 N	74.44 4.66 0.00 N	48.66 3.32 0.00 N	45.58 3.05 0.00 N	58.17 3.68 0.00 N	50.21 3.16 0.00 N	57.74 3.86 0.00 N	64.06 4.84 0.00 N	70.63 5.32 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.14 7.76 0.10 N	95.64 8.97 0.00 N	106.41 7.74 -23.49 N	111.79 4.99 -48.87 N	199.34 3.39 -150.98 N	109.88 8.07 0.00 N	90.97 7.10 0.00 N	85.01 7.29 0.00 N	95.83 7.48 0.00 N	100.87 7.62 0.00 N	86.74 6.60 0.00 N	86.29 6.41 0.00 N	
NYPA_KENT____GT 24152	75.13 5.68 0.00 N	77.34 5.13 0.00 N	74.31 4.54 0.00 N	48.61 3.28 0.00 N	45.57 3.04 0.00 N	58.12 3.63 0.00 N	50.16 3.11 0.00 N	57.77 3.88 0.00 N	64.12 4.91 0.00 N	70.71 5.40 0.00 N	80.12 6.65 0.00 N	87.42 7.52 0.02 N	90.15 8.05 2.37 N	95.87 9.20 0.00 N	113.68 7.96 -30.54 N	179.32 5.18 -116.21 N	254.37 3.45 -205.96 N	110.28 8.46 0.00 N	90.48 7.49 0.88 N	92.74 7.66 -7.35 N	98.92 7.99 -2.59 N	101.27 8.02 0.00 N	89.26 6.87 -2.25 N	104.89 6.69 -18.32 N	
NYPA_POUCH1____GT 24155	75.13 5.68 0.00 N	77.31 5.10 0.00 N	74.29 4.51 0.00 N	48.54 3.20 0.00 N	45.47 2.94 0.00 N	58.03 3.53 0.00 N	50.05 3.00 0.00 N	57.66 3.78 0.00 N	64.00 4.79 0.00 N	70.65 5.34 0.00 N	80.15 6.68 0.00 N	89.30 7.59 -1.79 N	96.30 8.16 -3.66 N	95.92 9.25 0.00 N	113.69 7.96 -30.54 N	179.27 5.13 -116.21 N	254.27 3.35 -205.96 N	110.35 8.52 -0.01 N	95.39 7.56 -3.95 N	97.56 7.65 -12.18 N	206.29 7.98 -109.96 N	297.94 8.00 -196.69 N	312.28 6.90 -225.24 N	153.79 6.64 -67.27 N	
NYPA_VERNON____GT2 24162	74.99 5.54 0.00 N	77.20 4.99 0.00 N	74.22 4.45 0.00 N	48.57 3.23 0.00 N	45.54 3.01 0.00 N	58.10 3.61 0.00 N	50.14 3.09 0.00 N	57.74 3.85 0.00 N	64.07 4.86 0.00 N	70.62 5.31 0.00 N	79.97 6.50 0.00 N	87.27 7.36 0.01 N	91.47 7.87 0.88 N	95.73 9.06 0.00 N	113.56 7.84 -30.54 N	179.25 5.11 -116.21 N	254.33 3.41 -205.96 N	110.06 8.25 0.00 N	90.91 7.34 0.30 N	87.73 7.48 -2.53 N	97.03 7.80 -0.89 N	101.11 7.86 0.00 N	87.62 6.71 -0.77 N	92.73 6.56 -6.29 N	
NYPA_VERNON____GT3 24163	74.99 5.54 0.00 N	77.20 4.99 0.00 N	74.22 4.45 0.00 N	48.57 3.23 0.00 N	45.54 3.01 0.00 N	58.10 3.61 0.00 N	50.14 3.09 0.00 N	57.74 3.85 0.00 N	64.07 4.86 0.00 N	70.62 5.31 0.00 N	79.97 6.50 0.00 N	87.27 7.36 0.01 N	91.47 7.87 0.88 N	95.73 9.06 0.00 N	113.56 7.84 -30.54 N	179.25 5.11 -116.21 N	254.33 3.41 -205.96 N	110.06 8.25 0.00 N	90.91 7.34 0.30 N	87.73 7.48 -2.53 N	97.03 7.80 -0.89 N	101.11 7.86 0.00 N	87.62 6.71 -0.77 N	92.73 6.56 -6.29 N	
NYPA__ASTORIA_CC1 323568	74.95 5.50 0.00 N	77.12 4.91 0.00 N	74.15 4.38 0.00 N	48.55 3.22 0.00 N	45.53 3.00 0.00 N	58.07 3.58 0.00 N	50.12 3.07 0.00 N	57.71 3.82 0.00 N	64.03 4.81 0.00 N	70.57 5.25 0.00 N	79.86 6.39 0.00 N	87.17 7.25 0.00 N	92.15 7.77 0.10 N	95.60 8.93 0.00 N	113.49 7.77 -30.54 N	179.18 5.05 -116.21 N	254.29 3.37 -205.96 N	109.96 8.14 0.00 N	91.08 7.21 0.00 N	85.11 7.39 0.00 N	96.00 7.66 0.00 N	100.97 7.72 0.00 N	86.72 6.58 0.00 N	86.31 6.43 0.00 N	
NYPA__ASTORIA_CC2 323569	74.95 5.50 0.00 N	77.12 4.91 0.00 N	74.15 4.38 0.00 N	48.55 3.22 0.00 N	45.53 3.00 0.00 N	58.07 3.58 0.00 N	50.12 3.07 0.00 N	57.71 3.82 0.00 N	64.03 4.81 0.00 N	70.57 5.25 0.00 N	79.86 6.39 0.00 N	87.17 7.25 0.00 N	92.15 7.77 0.10 N	95.60 8.93 0.00 N	113.49 7.77 -30.54 N	179.18 5.05 -116.21 N	254.29 3.37 -205.96 N	109.96 8.14 0.00 N	91.08 7.21 0.00 N	85.11 7.39 0.00 N	96.00 7.66 0.00 N	100.97 7.72 0.00 N	86.72 6.58 0.00 N	86.31 6.43 0.00 N	
NYPA__HOLTSVILL 23794	74.82 5.37 0.00 N	79.39 7.18 0.00 N	75.62 5.85 0.00 N	49.76 4.42 0.00 N	46.06 3.53 0.00 N	58.61 4.11 0.00 N	50.87 3.83 0.00 N	58.94 5.06 0.00 N	64.82 5.61 0.00 N	72.02 6.71 0.00 N	80.97 7.50 0.00 N	87.61 7.70 0.00 N	92.62 8.24 0.10 N	96.58 9.91 0.00 N	114.40 8.67 -30.55 N	176.95 5.00 -114.02 N	254.15 3.17 -206.02 N	110.97 9.16 0.00 N	91.92 8.05 0.00 N	85.86 8.13 0.00 N	96.51 8.16 0.00 N	101.43 8.18 0.00 N	86.94 6.80 0.00 N	86.58 6.70 0.00 N	
NYPA____HELLGATE_GT1 24158	75.23 5.78 0.00 N	77.44 5.23 0.00 N	74.44 4.66 0.00 N	48.66 3.32 0.00 N	45.58 3.05 0.00 N	58.17 3.68 0.00 N	50.21 3.16 0.00 N	57.74 3.86 0.00 N	64.06 4.84 0.00 N	70.63 5.32 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.14 7.76 0.10 N	95.64 8.97 0.00 N	111.87 7.74 -28.95 N	142.09 4.99 -79.17 N	129.34 3.39 -80.98 N	109.89 8.07 0.00 N	90.97 7.10 0.00 N	85.01 7.29 0.00 N	95.83 7.48 0.00 N	100.87 7.62 0.00 N	86.74 6.60 0.00 N	86.29 6.41 0.00 N	
NYPA____HELLGATE_GT2 24159	75.23 5.78 0.00 N	77.44 5.23 0.00 N	74.44 4.66 0.00 N	48.66 3.32 0.00 N	45.58 3.05 0.00 N	58.17 3.68 0.00 N	50.21 3.16 0.00 N	57.74 3.86 0.00 N	64.06 4.84 0.00 N	70.63 5.32 0.00 N	79.89 6.42 0.00 N	87.25 7.33 0.00 N	92.14 7.76 0.10 N	95.64 8.97 0.00 N	111.87 7.74 -28.95 N	142.09 4.99 -79.17 N	129.34 3.39 -80.98 N	109.89 8.07 0.00 N	90.97 7.10 0.00 N	85.01 7.29 0.00 N	95.83 7.48 0.00 N	100.87 7.62 0.00 N	86.74 6.60 0.00 N	86.29 6.41 0.00 N	
NYS_BARGE___HYD 23848	62.09 -7.36 0.00 N	64.37 -7.84 0.00 N	61.94 -7.84 0.00 N	39.96 -5.37 0.00 N	37.09 -5.45 0.00 N	47.64 -6.85 0.00 N	41.60 -5.45 0.00 N	47.73 -6.16 0.00 N	51.49 -7.72 0.00 N	57.12 -8.19 0.00 N	64.21 -9.26 0.00 N	69.49 -10.42 0.00 N	66.30 -11.81 6.37 N	74.56 -12.09 0.02 N	64.16 -10.41 0.61 N	51.61 -6.32 0.00 N	40.40 -4.56 0.00 N	89.49 -12.33 0.00 N	73.56 -10.31 0.00 N	67.69 -10.03 0.00 N	77.33 -11.02 0.00 N	81.44 -11.81 0.00 N	70.30 -9.84 0.00 N	69.56 -10.06 0.26 N	
O.H._GEN_BRUCE	61.43	63.78	61.39	39.64	36.76	47.26	41.24	47.23	50.94	56.46	63.34	68.51	65.33	73.48	63.25	50.82	39.80	43.79	44.95	66.69	67.07	35.00	69.22	68.71	

24063	-8.02 0.00 N	-8.43 0.00 N	-8.39 0.00 N	-5.70 0.00 N	-5.77 0.00 N	-7.23 0.00 N	-5.80 0.00 N	-6.65 0.00 N	-8.27 0.00 N	-8.85 0.00 N	-10.13 0.00 N	-11.40 0.00 N	-12.78 6.37 N	-13.17 0.02 N	-11.32 0.61 N	-7.11 0.00 N	-5.17 0.00 N	-6.10 -0.65 N	-11.55 28.45 N	-11.03 0.00 N	-10.51 -4.73 N	-10.36 36.18 N	-10.92 0.00 N	-10.92 0.26 N
OAK ORCHARD___HYD 24046	64.59 -4.86 0.00 N	66.96 -5.25 0.00 N	64.47 -5.30 0.00 N	41.72 -3.62 0.00 N	38.91 -3.62 0.00 N	49.92 -4.57 0.00 N	43.38 -3.67 0.00 N	49.79 -4.10 0.00 N	54.35 -4.86 0.00 N	60.27 -5.04 0.00 N	67.87 -5.61 0.00 N	73.73 -6.19 0.00 N	70.69 -6.84 6.95 N	79.68 -6.97 0.02 N	68.50 -6.02 0.66 N	54.28 -3.65 -2.64 N	42.33 -2.64 0.00 N	94.69 -7.12 0.00 N	77.90 -5.97 0.00 N	71.87 -5.85 0.00 N	81.77 -6.57 0.00 N	86.24 -7.01 0.00 N	74.11 -6.02 0.00 N	73.27 -6.33 0.28 N
OCC_CHEM___DRP 24175	61.92 -7.53 0.00 N	64.29 -7.92 0.00 N	61.89 -7.89 0.00 N	39.95 -5.39 0.00 N	37.04 -5.50 0.00 N	47.60 -6.89 0.00 N	41.56 -5.49 0.00 N	47.61 -6.27 0.00 N	51.30 -7.91 0.00 N	56.86 -8.45 0.00 N	63.80 -9.68 0.00 N	69.01 -10.91 0.00 N	65.88 -12.33 6.26 N	73.93 -12.73 0.02 N	63.65 -10.93 0.60 N	51.23 -6.70 0.00 N	40.12 -4.84 0.00 N	88.93 -12.89 0.00 N	73.08 -10.79 0.00 N	67.14 -10.58 0.00 N	76.63 -11.72 0.00 N	80.77 -12.48 0.00 N	69.75 -10.39 0.00 N	69.23 -10.39 0.26 N
OLIN_CORP_DRP 24177	61.89 -7.56 0.00 N	64.21 -8.00 0.00 N	61.79 -7.98 0.00 N	39.88 -5.46 0.00 N	37.00 -5.53 0.00 N	47.53 -6.96 0.00 N	41.50 -5.55 0.00 N	47.57 -6.31 0.00 N	51.30 -7.91 0.00 N	56.87 -8.44 0.00 N	63.85 -9.62 0.00 N	69.08 -10.83 0.00 N	66.11 -12.16 6.21 N	74.19 -12.46 0.02 N	63.87 -10.71 0.60 N	51.37 -6.55 -4.73 N	40.23 -4.73 0.00 N	89.11 -12.71 0.00 N	73.21 -10.66 0.00 N	67.33 -10.40 0.00 N	76.85 -11.49 0.00 N	80.92 -12.33 0.00 N	69.88 -10.26 0.00 N	69.24 -10.38 0.26 N
ONONDAGA_REF_OCCRA 23987	68.15 -1.30 0.00 N	70.73 -1.48 0.00 N	68.21 -1.57 0.00 N	44.26 -1.08 0.00 N	41.47 -1.06 0.00 N	53.18 -1.31 0.00 N	46.02 -1.03 0.00 N	52.83 -1.06 0.00 N	58.10 -1.11 0.00 N	64.28 -1.03 0.00 N	72.57 -0.90 0.00 N	79.03 -0.89 0.00 N	83.59 -0.89 0.00 N	85.94 -0.73 0.00 N	74.53 -0.66 0.00 N	57.62 -0.31 0.00 N	44.68 -0.29 0.00 N	100.84 -0.97 0.00 N	83.07 -0.80 0.00 N	76.92 -0.80 0.00 N	87.38 -0.97 0.00 N	92.03 -1.22 0.00 N	79.00 -1.14 0.00 N	78.37 -1.51 0.00 N
ONONDAGA___COGEN 23986	67.91 -1.54 0.00 N	70.53 -1.68 0.00 N	68.06 -1.71 0.00 N	44.16 -1.18 0.00 N	41.38 -1.15 0.00 N	53.04 -1.46 0.00 N	45.90 -1.15 0.00 N	52.68 -1.21 0.00 N	57.93 -1.28 0.00 N	64.02 -1.30 0.00 N	72.26 -1.21 0.00 N	78.68 -1.24 0.00 N	83.26 -1.29 -0.08 N	85.51 -1.17 0.00 N	74.16 -1.02 0.00 N	57.35 -0.58 0.00 N	44.47 -0.49 0.00 N	100.37 -1.45 0.00 N	82.70 -1.17 0.00 N	76.58 -1.14 0.00 N	86.99 -1.36 0.00 N	91.67 -1.58 0.00 N	78.64 -1.50 0.00 N	78.11 -1.77 0.00 N
ONTARIO___LFGE 23819	66.44 -3.01 0.00 N	69.06 -3.16 0.00 N	66.53 -3.24 0.00 N	42.82 -2.52 0.00 N	40.06 -2.47 0.00 N	51.32 -3.18 0.00 N	44.62 -2.43 0.00 N	51.46 -2.43 0.00 N	56.28 -2.93 0.00 N	62.37 -2.94 0.00 N	70.74 -2.74 0.00 N	76.92 -3.00 0.00 N	81.66 -2.93 -0.12 N	84.13 -2.55 0.00 N	72.95 -2.25 -0.01 N	56.84 -1.09 0.00 N	44.02 -0.94 0.00 N	98.76 -3.05 0.00 N	81.33 -2.55 0.00 N	75.18 -2.54 0.00 N	85.48 -2.87 0.00 N	89.54 -3.71 0.00 N	76.90 -3.24 0.00 N	75.92 -3.97 0.00 N
OSWEGATCHIE___HYD 24044	71.85 2.40 0.00 N	74.63 2.42 0.00 N	71.91 2.14 0.00 N	46.66 1.33 0.00 N	43.69 1.16 0.00 N	56.11 1.62 0.00 N	48.69 1.64 0.00 N	56.10 2.22 0.00 N	62.07 2.86 0.00 N	69.17 3.85 0.00 N	78.29 4.82 0.00 N	85.22 5.31 0.00 N	89.80 5.32 0.00 N	89.15 2.48 0.00 N	76.99 1.81 0.00 N	59.27 1.34 0.00 N	45.85 0.89 0.00 N	104.44 2.62 0.00 N	86.09 2.22 0.00 N	80.71 2.99 0.00 N	92.61 4.26 0.00 N	98.39 5.14 0.00 N	84.23 4.09 0.00 N	83.41 3.53 0.00 N
OSWEGO___5 23606	67.37 -2.08 0.00 N	69.96 -2.25 0.00 N	67.55 -2.22 0.00 N	43.82 -1.51 0.00 N	41.09 -1.44 0.00 N	52.65 -1.84 0.00 N	45.54 -1.51 0.00 N	52.21 -1.68 0.00 N	57.33 -1.87 0.00 N	63.35 -1.97 0.00 N	71.39 -2.08 0.00 N	77.68 -2.23 0.00 N	82.14 -2.34 0.00 N	84.37 -2.31 0.00 N	73.18 -2.01 0.00 N	56.59 -1.34 0.00 N	43.90 -1.07 0.00 N	99.14 -2.68 0.00 N	91.14 -2.21 0.00 N	81.67 -2.09 0.00 N	75.64 -2.40 0.00 N	85.94 -2.64 0.00 N	90.61 -2.33 0.00 N	77.81 -2.51 0.00 N
OSWEGO___6 23613	67.37 -2.08 0.00 N	69.96 -2.25 0.00 N	67.55 -2.22 0.00 N	43.82 -1.51 0.00 N	41.09 -1.44 0.00 N	52.65 -1.84 0.00 N	45.54 -1.51 0.00 N	52.21 -1.68 0.00 N	57.33 -1.87 0.00 N	63.35 -1.97 0.00 N	71.39 -2.08 0.00 N	77.68 -2.23 0.00 N	82.14 -2.34 0.00 N	84.37 -2.31 0.00 N	73.18 -2.01 0.00 N	56.59 -1.34 0.00 N	43.90 -1.07 0.00 N	99.14 -2.68 0.00 N	91.14 -2.21 0.00 N	81.67 -2.09 0.00 N	75.64 -2.40 0.00 N	85.94 -2.64 0.00 N	90.61 -2.33 0.00 N	77.81 -2.51 0.00 N
OUTOKUMPU-AB___DRP 24206	62.86 -6.60 0.00 N	65.15 -7.06 0.00 N	62.71 -7.07 0.00 N	40.45 -4.88 0.00 N	37.56 -4.98 0.00 N	48.22 -6.27 0.00 N	42.10 -4.95 0.00 N	48.34 -5.55 0.00 N	52.13 -7.08 0.00 N	57.81 -7.50 0.00 N	65.05 -8.42 0.00 N	70.42 -9.50 0.00 N	67.60 -10.69 6.19 N	75.74 -10.91 0.02 N	65.24 -9.35 0.59 N	52.41 -5.52 0.00 N	41.00 -3.96 0.00 N	90.90 -10.92 0.00 N	74.70 -9.17 0.00 N	68.69 -9.03 0.00 N	78.39 -9.95 0.00 N	82.53 -10.72 0.00 N	71.25 -8.89 0.00 N	70.45 -9.18 0.25 N
OSBOW___ 24026	62.53 -6.92 0.00 N	64.87 -7.34 0.00 N	62.43 -7.35 0.00 N	40.28 -5.05 0.00 N	37.38 -5.16 0.00 N	48.02 -6.48 0.00 N	41.91 -5.14 0.00 N	48.08 -5.81 0.00 N	51.84 -7.37 0.00 N	57.48 -7.83 0.00 N	64.60 -8.87 0.00 N	69.92 -9.99 0.00 N	66.98 -11.28 6.22 N	75.09 -11.57 0.02 N	64.66 -9.92 0.60 N	51.97 -5.96 0.00 N	40.69 -4.27 0.00 N	90.19 -11.62 0.00 N	74.13 -9.74 0.00 N	68.11 -9.62 0.00 N	77.73 -10.61 0.00 N	81.90 -11.35 0.00 N	70.71 -9.43 0.00 N	70.04 -9.59 0.26 N
PEEKSKILL___ 23653	74.01 4.56 0.00 N	76.34 4.13 0.00 N	73.38 3.60 0.00 N	47.91 2.57 0.00 N	44.97 2.44 0.00 N	57.38 2.89 0.00 N	49.53 2.48 0.00 N	56.99 3.11 0.00 N	63.26 4.05 0.00 N	69.72 4.40 0.00 N	78.94 5.46 0.00 N	86.31 6.39 0.00 N	91.45 7.07 0.10 N	94.87 8.20 0.00 N	112.44 7.17 -30.09 N	176.96 4.81 -114.22 N	251.17 3.31 -202.90 N	109.70 7.88 0.00 N	90.65 6.78 0.00 N	84.62 6.89 0.00 N	95.48 7.13 0.00 N	100.42 7.17 0.00 N	86.11 5.97 0.00 N	85.59 5.71 0.00 N
PGE MADISON___WINDPWR 24146	70.93 1.48 0.00 N	73.31 1.09 0.00 N	70.58 0.81 0.00 N	45.59 0.25 0.00 N	42.90 0.37 0.00 N	55.19 0.70 0.00 N	48.02 0.97 0.00 N	55.50 1.61 0.00 N	61.15 1.94 0.00 N	67.94 2.62 0.00 N	77.20 3.73 0.00 N	84.00 4.09 0.00 N	88.86 4.70 0.31 N	91.94 5.27 0.00 N	80.44 4.31 -0.94 N	65.23 3.62 -3.67 N	54.08 2.59 -6.53 N	106.77 4.96 0.00 N	87.82 3.95 0.00 N	81.48 3.76 0.00 N	92.82 4.48 0.00 N	97.29 4.04 0.00 N	83.22 3.08 0.00 N	81.65 1.77 0.01 N

PIERCEFIELD___HYD 23852	72.87 3.42 0.00 N	75.81 3.60 0.00 N	73.02 3.24 0.00 N	47.43 2.09 0.00 N	44.39 1.86 0.00 N	57.05 2.56 0.00 N	49.48 2.43 0.00 N	57.06 3.18 0.00 N	63.16 3.95 0.00 N	70.50 5.19 0.00 N	79.77 6.29 0.00 N	86.86 6.95 0.00 N	91.39 6.92 0.00 N	89.45 2.78 0.00 N	77.34 2.16 0.00 N	59.51 1.59 0.00 N	46.02 1.06 0.00 N	105.02 3.21 0.00 N	86.62 2.75 0.00 N	81.70 3.97 0.00 N	93.84 5.49 0.00 N	100.08 6.84 0.00 N	85.63 5.49 0.00 N	84.83 4.95 0.00 N
PINELAWN_CC_1 323563	75.11 5.67 0.00 N	77.55 5.34 0.00 N	74.60 4.83 0.00 N	49.04 3.70 0.00 N	46.01 3.47 0.00 N	58.55 4.05 0.00 N	50.57 3.52 0.00 N	58.39 4.50 0.00 N	64.37 5.16 0.00 N	70.75 5.44 0.00 N	80.06 6.58 0.00 N	87.28 7.37 0.00 N	92.25 7.88 0.10 N	96.25 9.58 0.00 N	114.13 8.39 -30.55 N	177.10 5.01 -114.16 N	254.31 3.33 -206.02 N	110.91 9.10 0.00 N	91.63 7.76 0.00 N	85.65 7.92 0.00 N	96.15 7.81 0.00 N	101.37 8.12 0.00 N	86.87 6.73 0.00 N	86.54 6.66 0.00 N
PJM_GEN_KEystone 24065	65.43 -4.02 0.00 N	24.00 0.27 30.59 N	47.00 0.34 15.57 N	40.00 -0.05 14.78 N	36.89 -0.23 17.25 N	33.00 0.08 11.76 N	39.00 0.21 3.85 N	37.89 0.40 2.75 N	54.54 -4.67 0.00 N	55.00 1.08 9.45 N	68.45 -5.02 0.00 N	74.24 -5.68 0.00 N	78.37 -4.89 1.22 N	90.00 4.02 -6.79 N	91.34 -3.07 -19.23 N	131.29 -0.04 -73.41 N	174.00 -1.36 -130.40 N	95.00 1.67 -44.10 N	78.66 2.87 9.17 N	74.82 -2.91 0.00 N	79.91 2.33 -4.73 N	75.00 2.26 8.80 N	33.00 1.12 45.12 N	20.00 0.97 56.12 N
PJM_GEN_NEPTUNE_PROXY 323594	74.24 4.79 0.00 N	76.60 4.39 0.00 N	73.73 3.96 0.00 N	48.44 3.10 0.00 N	45.48 2.94 0.00 N	57.90 3.41 0.00 N	49.99 2.94 0.00 N	57.65 3.76 0.00 N	63.91 4.70 0.00 N	70.27 4.96 0.00 N	79.55 6.07 0.00 N	86.87 6.96 0.00 N	91.91 7.53 0.10 N	95.90 9.23 0.00 N	113.80 8.06 -30.55 N	176.72 4.86 -113.94 N	254.24 3.26 -206.02 N	122.37 3.85 -69.29 N	87.40 7.68 5.23 N	85.17 7.45 0.00 N	84.39 6.81 -4.73 N	51.72 6.36 36.18 N	86.45 6.31 0.00 N	86.08 6.20 0.00 N
PLEASANTVLY___LBMP 24000	73.86 4.41 0.00 N	76.26 4.05 0.00 N	73.33 3.56 0.00 N	47.82 2.48 0.00 N	44.98 2.45 0.00 N	57.42 2.92 0.00 N	49.58 2.53 0.00 N	56.86 2.97 0.00 N	63.00 3.79 0.00 N	69.42 4.10 0.00 N	78.43 4.95 0.00 N	85.74 5.82 0.00 N	90.87 6.49 0.10 N	94.10 7.43 0.00 N	114.85 6.50 -33.17 N	188.14 4.33 -125.89 N	271.53 2.94 -223.63 N	108.83 7.02 0.00 N	89.94 6.07 0.00 N	83.95 6.23 0.00 N	94.75 6.40 0.00 N	99.70 6.45 0.00 N	85.61 5.47 0.00 N	85.21 5.33 0.00 N
POLETTI____ 23519	74.79 5.34 0.00 N	77.05 4.84 0.00 N	74.08 4.30 0.00 N	48.40 3.07 0.00 N	45.42 2.88 0.00 N	57.92 3.43 0.00 N	49.99 2.94 0.00 N	57.58 3.69 0.00 N	63.90 4.69 0.00 N	70.46 5.14 0.00 N	79.74 6.27 0.00 N	87.05 7.13 0.00 N	73.06 7.62 19.04 N	57.96 8.81 37.51 N	53.79 7.69 29.08 N	56.63 5.01 6.31 N	52.00 3.34 -3.69 N	60.22 8.03 49.62 N	54.62 7.12 36.37 N	61.13 7.32 23.91 N	74.25 7.65 21.75 N	74.80 7.71 26.17 N	75.14 6.46 11.46 N	85.15 6.33 1.06 N
PORT_JEFF_3 23555	74.67 5.22 0.00 N	79.06 6.85 0.00 N	75.25 5.48 0.00 N	49.59 4.25 0.00 N	45.87 3.34 0.00 N	58.37 3.88 0.00 N	50.66 3.61 0.00 N	58.71 4.82 0.00 N	64.62 5.41 0.00 N	71.79 6.47 0.00 N	80.57 7.10 0.00 N	87.27 7.35 0.00 N	92.27 7.89 0.10 N	96.19 9.52 0.00 N	114.03 8.30 -30.55 N	176.57 4.61 -114.03 N	253.90 2.92 -206.02 N	110.58 8.76 0.00 N	91.64 7.77 0.00 N	85.68 7.96 0.00 N	96.19 7.85 0.00 N	101.05 7.80 0.00 N	86.75 6.60 0.00 N	86.41 6.53 0.00 N
PORT_JEFF_4 23616	74.67 5.22 0.00 N	79.06 6.85 0.00 N	75.25 5.48 0.00 N	49.59 4.25 0.00 N	45.87 3.34 0.00 N	58.37 3.88 0.00 N	50.66 3.61 0.00 N	58.71 4.82 0.00 N	64.62 5.41 0.00 N	71.79 6.47 0.00 N	80.57 7.10 0.00 N	87.27 7.35 0.00 N	92.27 7.89 0.10 N	96.19 9.52 0.00 N	114.03 8.30 -30.55 N	176.57 4.61 -114.03 N	253.90 2.92 -206.02 N	110.58 8.76 0.00 N	91.64 7.77 0.00 N	85.68 7.96 0.00 N	96.19 7.85 0.00 N	101.05 7.80 0.00 N	86.75 6.60 0.00 N	86.41 6.53 0.00 N
PORT_JEFF_IC 23713	74.93 5.48 0.00 N	79.25 7.04 0.00 N	75.46 5.69 0.00 N	49.71 4.37 0.00 N	46.01 3.48 0.00 N	58.57 4.07 0.00 N	50.82 3.77 0.00 N	58.89 5.01 0.00 N	64.85 5.64 0.00 N	72.04 6.72 0.00 N	80.93 7.46 0.00 N	87.58 7.67 0.00 N	92.49 8.11 0.10 N	96.44 9.77 0.00 N	114.26 8.52 -30.55 N	176.77 4.81 -114.03 N	254.02 3.04 -206.02 N	110.86 9.05 0.00 N	91.90 8.03 0.00 N	86.03 8.30 0.00 N	96.57 8.22 0.00 N	101.45 8.20 0.00 N	87.11 6.97 0.00 N	86.78 6.90 0.00 N
PPL PILGRIM_ST_GT1 24216	75.26 5.81 0.00 N	78.29 6.07 0.00 N	75.09 5.31 0.00 N	49.39 4.06 0.00 N	46.19 3.65 0.00 N	58.76 4.27 0.00 N	50.85 3.80 0.00 N	58.78 4.90 0.00 N	65.01 5.80 0.00 N	71.66 6.34 0.00 N	81.15 7.68 0.00 N	88.39 8.47 0.00 N	93.00 8.63 0.10 N	96.77 10.10 0.00 N	114.61 8.88 -30.55 N	177.25 5.28 -114.05 N	254.45 3.47 -206.02 N	111.41 9.59 0.00 N	92.18 8.31 0.00 N	86.43 8.70 0.00 N	97.14 8.80 0.00 N	102.19 8.94 0.00 N	87.80 7.66 0.00 N	87.36 7.48 0.00 N
PPL PILGRIM_ST_GT2 24217	75.26 5.81 0.00 N	78.29 6.07 0.00 N	75.09 5.31 0.00 N	49.39 4.06 0.00 N	46.19 3.65 0.00 N	58.76 4.27 0.00 N	50.85 3.80 0.00 N	58.78 4.90 0.00 N	65.01 5.80 0.00 N	71.66 6.34 0.00 N	81.15 7.68 0.00 N	88.39 8.47 0.00 N	93.00 8.63 0.10 N	96.77 10.10 0.00 N	114.61 8.88 -30.55 N	177.25 5.28 -114.05 N	254.45 3.47 -206.02 N	111.41 9.59 0.00 N	92.18 8.31 0.00 N	86.43 8.70 0.00 N	97.14 8.80 0.00 N	102.19 8.94 0.00 N	87.80 7.66 0.00 N	87.36 7.48 0.00 N
PPL_SHRM_GT3 24213	74.78 5.32 0.00 N	79.75 7.53 0.00 N	75.92 6.15 0.00 N	49.95 4.61 0.00 N	46.23 3.70 0.00 N	58.83 4.34 0.00 N	51.08 4.03 0.00 N	59.04 5.15 0.00 N	64.77 5.56 0.00 N	72.03 6.71 0.00 N	81.06 7.59 0.00 N	87.83 7.92 0.00 N	92.94 8.56 0.10 N	96.91 10.24 0.00 N	114.69 8.96 -30.55 N	177.16 5.20 -114.03 N	254.32 3.34 -206.02 N	111.35 9.53 0.00 N	92.18 8.31 0.00 N	86.07 8.35 0.00 N	96.77 8.43 0.00 N	101.67 8.42 0.00 N	87.04 6.90 0.00 N	86.61 6.73 0.00 N
PPL_SHRM_GT4 24214	74.78 5.32 0.00 N	79.75 7.53 0.00 N	75.92 6.15 0.00 N	49.95 4.61 0.00 N	46.23 3.70 0.00 N	58.83 4.34 0.00 N	51.08 4.03 0.00 N	59.04 5.15 0.00 N	64.77 5.56 0.00 N	72.03 6.71 0.00 N	81.06 7.59 0.00 N	87.83 7.92 0.00 N	92.94 8.56 0.10 N	96.91 10.24 0.00 N	114.69 8.96 -30.55 N	177.16 5.20 -114.03 N	254.32 3.34 -206.02 N	111.35 9.53 0.00 N	92.18 8.31 0.00 N	86.07 8.35 0.00 N	96.77 8.43 0.00 N	101.67 8.42 0.00 N	87.04 6.90 0.00 N	86.61 6.73 0.00 N
PROJECT___ORANGE 1 24174	67.95 -1.50 0.00	70.50 -1.72 0.00	68.00 -1.78 0.00	44.11 -1.23 0.00	41.33 -1.20 0.00	52.97 -1.52 0.00	45.86 -1.19 0.00	52.61 -1.27 0.00	57.84 -1.37 0.00	63.96 -1.36 0.00	72.21 -1.27 0.00	78.59 -1.32 0.00	83.14 -1.34 0.00	85.47 -1.20 0.00	74.12 -1.06 0.00	57.35 -0.57 0.00	44.48 -0.49 0.00	100.39 -1.42 0.00	82.68 -1.19 0.00	76.55 -1.18 0.00	86.97 -1.38 0.00	91.60 -1.65 0.00	78.61 -1.53 0.00	78.06 -1.83 0.00

24258	5.36 0.00 N	4.86 0.00 N	4.31 0.00 N	3.07 0.00 N	2.89 0.00 N	3.45 0.00 N	2.97 0.00 N	3.69 0.00 N	4.69 0.00 N	5.15 0.00 N	6.31 0.00 N	7.26 0.00 N	7.88 0.19 N	9.08 0.00 N	7.90 -30.54 N	4.90 -116.21 N	3.32 -205.96 N	8.17 0.00 N	7.39 0.04 N	7.57 -0.29 N	7.95 -0.10 N	8.02 0.00 N	6.74 -0.09 N	6.51 -0.72 N
RAVENSWOOD_GT_11 24259	74.81 5.36 0.00 N	77.07 4.86 0.00 N	74.08 4.31 0.00 N	48.41 3.07 0.00 N	45.43 2.89 0.00 N	57.94 3.45 0.00 N	50.02 2.97 0.00 N	57.58 3.69 0.00 N	63.90 4.69 0.00 N	70.47 5.15 0.00 N	79.78 6.31 0.00 N	87.17 7.26 0.00 N	92.16 7.88 0.19 N	95.75 9.08 0.00 N	113.63 7.90 -30.54 N	179.03 4.90 -116.21 N	254.24 3.32 -205.96 N	109.99 8.17 0.00 N	91.23 7.39 0.04 N	85.59 7.57 -0.29 N	96.39 7.95 -0.10 N	101.27 8.02 0.00 N	86.97 6.74 -0.09 N	87.12 6.51 -0.72 N
RAVENSWOOD_GT_4 24252	74.78 5.33 0.00 N	77.07 4.86 0.00 N	74.08 4.30 0.00 N	48.39 3.05 0.00 N	45.42 2.88 0.00 N	57.91 3.42 0.00 N	49.99 2.94 0.00 N	57.56 3.67 0.00 N	63.88 4.67 0.00 N	70.43 5.12 0.00 N	79.78 6.30 0.00 N	87.18 7.26 0.01 N	91.67 7.89 0.69 N	95.77 9.10 0.00 N	113.66 7.94 -30.54 N	179.34 5.21 -116.21 N	254.40 3.48 -205.96 N	110.18 8.36 0.00 N	91.03 7.39 0.23 N	87.24 7.60 -1.92 N	97.00 7.98 -0.68 N	101.33 8.08 0.00 N	87.50 6.77 -0.59 N	91.21 6.53 -4.79 N
RAVENSWOOD_GT_5 24254	74.78 5.33 0.00 N	77.07 4.86 0.00 N	74.08 4.30 0.00 N	48.39 3.05 0.00 N	45.42 2.88 0.00 N	57.91 3.42 0.00 N	49.99 2.94 0.00 N	57.56 3.67 0.00 N	63.88 4.67 0.00 N	70.43 5.12 0.00 N	79.78 6.30 0.00 N	87.18 7.26 0.01 N	91.67 7.89 0.69 N	95.77 9.10 0.00 N	113.66 7.94 -30.54 N	179.34 5.21 -116.21 N	254.40 3.48 -205.96 N	110.18 8.36 0.00 N	91.03 7.39 0.23 N	87.24 7.60 -1.92 N	97.00 7.98 -0.68 N	101.33 8.08 0.00 N	87.50 6.77 -0.59 N	91.21 6.53 -4.79 N
RAVENSWOOD_GT_6 24253	74.78 5.33 0.00 N	77.07 4.86 0.00 N	74.08 4.30 0.00 N	48.39 3.05 0.00 N	45.42 2.88 0.00 N	57.91 3.42 0.00 N	49.99 2.94 0.00 N	57.56 3.67 0.00 N	63.88 4.67 0.00 N	70.43 5.12 0.00 N	79.78 6.30 0.00 N	87.18 7.26 0.01 N	91.67 7.89 0.69 N	95.77 9.10 0.00 N	113.66 7.94 -30.54 N	179.34 5.21 -116.21 N	254.40 3.48 -205.96 N	110.18 8.36 0.00 N	91.03 7.39 0.23 N	87.24 7.60 -1.92 N	97.00 7.98 -0.68 N	101.33 8.08 0.00 N	87.50 6.77 -0.59 N	91.21 6.53 -4.79 N
RAVENSWOOD_GT_7 24255	74.78 5.33 0.00 N	77.07 4.86 0.00 N	74.08 4.30 0.00 N	48.39 3.05 0.00 N	45.42 2.88 0.00 N	57.91 3.42 0.00 N	49.99 2.94 0.00 N	57.56 3.67 0.00 N	63.88 4.67 0.00 N	70.43 5.12 0.00 N	79.78 6.30 0.00 N	87.18 7.26 0.01 N	91.67 7.89 0.69 N	95.77 9.10 0.00 N	113.66 7.94 -30.54 N	179.34 5.21 -116.21 N	254.40 3.48 -205.96 N	110.18 8.36 0.00 N	91.03 7.39 0.23 N	87.24 7.60 -1.92 N	97.00 7.98 -0.68 N	101.33 8.08 0.00 N	87.50 6.77 -0.59 N	91.21 6.53 -4.79 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.81 5.36 0.00 N	77.07 4.86 0.00 N	74.08 4.31 0.00 N	48.41 3.07 0.00 N	45.43 2.89 0.00 N	57.94 3.45 0.00 N	50.02 2.97 0.00 N	57.58 3.69 0.00 N	63.90 4.69 0.00 N	70.47 5.15 0.00 N	79.78 6.31 0.00 N	87.17 7.26 0.00 N	92.16 7.88 0.19 N	95.75 9.08 0.00 N	113.63 7.90 -30.54 N	179.03 4.90 -116.21 N	254.24 3.32 -205.96 N	109.99 8.17 0.00 N	91.23 7.39 0.04 N	85.59 7.57 -0.29 N	96.39 7.95 -0.10 N	101.27 8.02 0.00 N	86.97 6.74 -0.09 N	87.12 6.51 -0.72 N
RAVENSWOOD_GT_9 24257	74.81 5.36 0.00 N	77.07 4.86 0.00 N	74.08 4.31 0.00 N	48.41 3.07 0.00 N	45.43 2.89 0.00 N	57.94 3.45 0.00 N	50.02 2.97 0.00 N	57.58 3.69 0.00 N	63.90 4.69 0.00 N	70.47 5.15 0.00 N	79.78 6.31 0.00 N	87.17 7.26 0.00 N	92.16 7.88 0.19 N	95.75 9.08 0.00 N	113.63 7.90 -30.54 N	179.03 4.90 -116.21 N	254.24 3.32 -205.96 N	109.99 8.17 0.00 N	91.23 7.39 0.04 N	85.59 7.57 -0.29 N	96.39 7.95 -0.10 N	101.27 8.02 0.00 N	86.97 6.74 -0.09 N	87.12 6.51 -0.72 N
RAVENSWOOD___1 23533	74.97 5.52 0.00 N	77.19 4.98 0.00 N	74.19 4.42 0.00 N	48.55 3.22 0.00 N	45.53 3.00 0.00 N	58.07 3.57 0.00 N	50.12 3.07 0.00 N	57.72 3.84 0.00 N	64.06 4.85 0.00 N	70.59 5.28 0.00 N	79.94 6.46 0.00 N	87.25 7.33 0.00 N	92.25 7.87 0.10 N	95.69 9.02 0.00 N	113.56 7.84 -30.54 N	179.25 5.11 -116.21 N	254.33 3.41 -205.96 N	110.06 8.24 0.00 N	91.20 7.32 0.00 N	85.20 7.48 0.00 N	96.13 7.78 0.00 N	101.10 7.85 0.00 N	86.82 6.68 0.00 N	86.41 6.52 0.00 N
RAVENSWOOD___2 23534	74.96 5.51 0.00 N	77.16 4.95 0.00 N	74.18 4.40 0.00 N	48.55 3.21 0.00 N	45.52 2.99 0.00 N	58.06 3.56 0.00 N	50.11 3.06 0.00 N	57.71 3.82 0.00 N	64.05 4.84 0.00 N	70.58 5.27 0.00 N	79.93 6.46 0.00 N	87.24 7.32 0.00 N	92.25 7.87 0.10 N	95.69 9.02 0.00 N	113.56 7.84 -30.54 N	179.25 5.11 -116.21 N	254.33 3.41 -205.96 N	110.06 8.24 0.00 N	91.17 7.30 0.00 N	85.19 7.47 0.00 N	96.11 7.76 0.00 N	101.08 7.83 0.00 N	86.80 6.67 0.00 N	86.38 6.50 0.00 N
RAVENSWOOD___3 23535	74.82 5.37 0.00 N	77.08 4.87 0.00 N	74.08 4.31 0.00 N	48.42 3.08 0.00 N	45.43 2.90 0.00 N	57.95 3.46 0.00 N	50.02 2.97 0.00 N	57.58 3.69 0.00 N	63.92 4.71 0.00 N	70.47 5.15 0.00 N	79.80 6.32 0.00 N	87.19 7.27 0.00 N	92.26 7.88 0.10 N	95.75 9.08 0.00 N	113.65 7.92 -30.54 N	179.33 5.19 -116.21 N	254.40 3.48 -205.96 N	110.15 8.33 0.00 N	91.25 7.38 0.00 N	85.29 7.57 0.00 N	96.29 7.95 0.00 N	101.27 8.02 0.00 N	86.89 6.75 0.00 N	86.40 6.52 0.00 N
RAVENSWOOD___4 23820	74.95 5.51 0.00 N	77.16 4.95 0.00 N	74.17 4.40 0.00 N	48.54 3.21 0.00 N	45.52 2.98 0.00 N	58.05 3.56 0.00 N	50.10 3.06 0.00 N	57.71 3.82 0.00 N	64.03 4.82 0.00 N	70.57 5.26 0.00 N	79.92 6.44 0.00 N	87.24 7.32 -0.01 N	93.01 7.85 -0.67 N	95.69 9.02 0.00 N	113.56 7.84 -30.54 N	179.25 5.11 -116.21 N	254.33 3.41 -205.96 N	110.06 8.24 0.00 N	91.47 7.30 -0.30 N	82.71 7.47 2.49 N	95.23 7.76 0.87 N	101.07 7.82 0.00 N	86.04 6.67 0.76 N	80.18 6.50 6.20 N
RCPI_TRUST___DRP 24196	74.83 5.38 0.00 N	77.11 4.90 0.00 N	74.11 4.34 0.00 N	48.43 3.09 0.00 N	45.43 2.90 0.00 N	57.97 3.48 0.00 N	50.03 2.98 0.00 N	57.61 3.73 0.00 N	63.93 4.72 0.00 N	70.50 5.19 0.00 N	79.83 6.36 0.00 N	87.25 7.34 0.00 N	92.35 7.97 0.10 N	95.84 9.17 0.00 N	113.73 8.01 -30.54 N	179.42 5.30 -116.19 N	254.50 3.59 -205.95 N	110.41 8.59 0.00 N	91.40 7.53 0.00 N	85.39 7.67 0.00 N	96.41 8.06 0.00 N	101.38 8.13 0.00 N	86.93 6.79 0.00 N	86.48 6.60 0.00 N
RENSSELAER___COGEN 23796	71.91 2.46 0.00 N	74.53 2.32 0.00 N	71.86 2.08 0.00 N	46.73 1.40 0.00 N	43.98 1.45 0.00 N	56.02 1.53 0.00 N	48.43 1.38 0.00 N	54.91 1.03 0.00 N	60.62 1.41 0.00 N	66.81 1.50 0.00 N	75.16 1.69 0.00 N	82.01 2.09 0.00 N	87.03 2.63 0.08 N	89.50 2.83 0.00 N	78.86 2.46 -1.21 N	64.05 1.53 -4.60 N	54.13 1.00 -8.16 N	104.19 2.37 0.00 N	85.83 1.96 0.00 N	80.12 2.40 0.00 N	90.36 2.01 0.00 N	95.20 1.95 0.00 N	82.12 1.98 0.00 N	81.97 2.09 0.00 N

REVERE_CPDR_DRP 24186	70.72 1.27 0.00 N	73.43 1.22 0.00 N	70.86 1.08 0.00 N	45.92 0.58 0.00 N	43.00 0.47 0.00 N	55.17 0.68 0.00 N	47.80 0.75 0.00 N	55.00 1.11 0.00 N	60.61 1.40 0.00 N	67.17 1.85 0.00 N	75.92 2.45 0.00 N	82.71 2.79 0.00 N	87.48 3.00 0.00 N	89.63 2.96 0.00 N	77.67 2.49 0.00 N	59.97 2.04 0.00 N	46.45 1.49 0.00 N	105.09 3.28 0.00 N	86.54 2.67 0.00 N	80.23 2.51 0.00 N	91.26 2.92 0.00 N	96.20 2.95 0.00 N	82.43 2.29 0.00 N	81.66 1.77 0.00 N
ROCHESTER_9_IC 23652	65.22 -4.23 0.00 N	67.51 -4.70 0.00 N	64.99 -4.78 0.00 N	42.06 -3.28 0.00 N	39.22 -3.31 0.00 N	50.33 -4.17 0.00 N	43.74 -3.31 0.00 N	50.25 -3.64 0.00 N	54.88 -4.33 0.00 N	60.92 -4.40 0.00 N	68.65 -4.83 0.00 N	74.60 -5.31 0.00 N	71.64 -5.88 6.96 N	80.67 -5.98 0.02 N	69.37 -5.15 0.66 N	54.96 -2.97 0.00 N	42.86 -2.10 0.00 N	95.84 -5.98 0.00 N	78.89 -4.99 0.00 N	72.79 -4.93 0.00 N	82.85 -5.50 0.00 N	87.39 -5.86 0.00 N	75.02 -5.12 0.00 N	74.08 -5.52 0.28 N
ROSETON___1 23587	73.68 4.23 0.00 N	76.11 3.89 0.00 N	73.20 3.42 0.00 N	47.71 2.37 0.00 N	44.88 2.35 0.00 N	57.27 2.78 0.00 N	49.45 2.41 0.00 N	56.76 2.87 0.00 N	62.89 3.67 0.00 N	69.31 4.00 0.00 N	78.34 4.87 0.00 N	85.61 5.69 0.00 N	90.74 6.36 0.10 N	93.95 7.28 0.00 N	110.74 6.38 -29.18 N	172.96 4.28 -110.75 N	244.62 2.92 -196.74 N	108.77 6.95 0.00 N	89.86 5.99 0.00 N	83.83 6.11 0.00 N	94.63 6.28 0.00 N	99.58 6.33 0.00 N	85.47 5.33 0.00 N	85.04 5.16 0.00 N
ROSETON___2 23588	73.68 4.23 0.00 N	76.11 3.89 0.00 N	73.20 3.42 0.00 N	47.71 2.37 0.00 N	44.88 2.35 0.00 N	57.27 2.78 0.00 N	49.45 2.41 0.00 N	56.76 2.87 0.00 N	62.89 3.67 0.00 N	69.31 4.00 0.00 N	78.34 4.87 0.00 N	85.61 5.69 0.00 N	90.74 6.36 0.10 N	93.95 7.28 0.00 N	110.74 6.38 -29.18 N	172.96 4.28 -110.75 N	244.62 2.92 -196.74 N	108.77 6.95 0.00 N	89.86 5.99 0.00 N	83.83 6.11 0.00 N	94.63 6.28 0.00 N	99.58 6.33 0.00 N	85.47 5.33 0.00 N	85.04 5.16 0.00 N
RUSSELL___1 23602	64.56 -4.89 0.00 N	66.81 -5.41 0.00 N	64.28 -5.50 0.00 N	41.69 -3.65 0.00 N	38.97 -3.57 0.00 N	49.82 -4.67 0.00 N	43.25 -3.80 0.00 N	49.67 -4.22 0.00 N	54.37 -4.84 0.00 N	60.45 -4.87 0.00 N	68.12 -5.35 0.00 N	74.10 -5.81 0.00 N	71.31 -6.17 7.00 N	80.31 -6.34 0.02 N	69.00 -5.52 0.67 N	54.77 -3.16 0.00 N	42.82 -2.14 0.00 N	95.51 -6.31 0.00 N	78.65 -5.23 0.00 N	72.55 -5.17 0.00 N	82.44 -5.90 0.00 N	87.02 -6.23 0.00 N	74.74 -5.40 0.00 N	73.59 -6.01 0.29 N
RUSSELL___2 23532	64.56 -4.89 0.00 N	66.81 -5.41 0.00 N	64.28 -5.50 0.00 N	41.69 -3.65 0.00 N	38.97 -3.57 0.00 N	49.82 -4.67 0.00 N	43.25 -3.80 0.00 N	49.67 -4.22 0.00 N	54.37 -4.84 0.00 N	60.45 -4.87 0.00 N	68.12 -5.35 0.00 N	74.10 -5.81 0.00 N	71.31 -6.17 7.00 N	80.31 -6.34 0.02 N	69.00 -5.52 0.67 N	54.77 -3.16 0.00 N	42.82 -2.14 0.00 N	95.51 -6.31 0.00 N	78.65 -5.23 0.00 N	72.55 -5.17 0.00 N	82.44 -5.90 0.00 N	87.02 -6.23 0.00 N	74.74 -5.40 0.00 N	73.59 -6.01 0.29 N
RUSSELL___3 23549	64.72 -4.73 0.00 N	67.03 -5.18 0.00 N	64.54 -5.24 0.00 N	41.82 -3.52 0.00 N	39.05 -3.48 0.00 N	50.03 -4.46 0.00 N	43.47 -3.58 0.00 N	49.90 -3.98 0.00 N	54.53 -4.68 0.00 N	60.53 -4.79 0.00 N	68.18 -5.30 0.00 N	74.10 -5.82 0.00 N	71.17 -6.35 6.96 N	80.18 -6.48 0.02 N	68.90 -5.62 0.66 N	54.63 -3.30 0.00 N	42.68 -2.29 0.00 N	95.27 -6.54 0.00 N	78.41 -5.46 0.00 N	72.34 -5.38 0.00 N	82.29 -6.06 0.00 N	86.77 -6.48 0.00 N	74.54 -5.59 0.00 N	73.57 -6.04 0.28 N
RUSSELL___4 23556	64.60 -4.85 0.00 N	66.83 -5.38 0.00 N	64.32 -5.46 0.00 N	41.71 -3.63 0.00 N	38.98 -3.56 0.00 N	49.82 -4.67 0.00 N	43.27 -3.78 0.00 N	49.68 -4.21 0.00 N	54.41 -4.80 0.00 N	60.45 -4.87 0.00 N	68.13 -5.34 0.00 N	74.14 -5.78 0.00 N	71.34 -6.14 7.00 N	80.31 -6.34 0.02 N	69.02 -5.49 0.67 N	54.79 -3.14 0.00 N	42.83 -2.13 0.00 N	95.52 -6.29 0.00 N	78.65 -5.22 0.00 N	72.56 -5.16 0.00 N	82.46 -5.89 0.00 N	87.03 -6.22 0.00 N	74.76 -5.38 0.00 N	73.59 -6.00 0.29 N
RUSSELL__STATION 23914	64.72 -4.73 0.00 N	67.03 -5.18 0.00 N	64.54 -5.24 0.00 N	41.82 -3.52 0.00 N	39.05 -3.48 0.00 N	50.03 -4.46 0.00 N	43.47 -3.58 0.00 N	49.90 -3.98 0.00 N	54.53 -4.68 0.00 N	60.53 -4.79 0.00 N	68.18 -5.30 0.00 N	74.10 -5.82 0.00 N	71.17 -6.35 6.96 N	80.18 -6.48 0.02 N	68.90 -5.62 0.66 N	54.63 -3.30 0.00 N	42.68 -2.29 0.00 N	95.27 -6.54 0.00 N	78.41 -5.46 0.00 N	72.34 -5.38 0.00 N	82.29 -6.06 0.00 N	86.77 -6.48 0.00 N	74.54 -5.59 0.00 N	73.57 -6.04 0.28 N
S SALMON___HYD 24043	68.56 -0.88 0.00 N	71.14 -1.08 0.00 N	68.59 -1.19 0.00 N	44.49 -0.85 0.00 N	41.68 -0.86 0.00 N	53.45 -1.04 0.00 N	46.27 -0.78 0.00 N	53.05 -0.84 0.00 N	58.41 -0.80 0.00 N	64.89 -0.43 0.00 N	73.36 -0.12 0.00 N	79.87 -0.05 0.00 N	84.41 -0.07 0.00 N	86.33 -0.34 0.00 N	74.79 -0.39 0.00 N	57.78 -0.14 0.00 N	44.77 -0.19 0.00 N	101.32 -0.50 0.00 N	83.47 -0.40 0.00 N	77.38 -0.34 0.00 N	88.07 -0.28 0.00 N	92.95 -0.30 0.00 N	79.61 -0.53 0.00 N	78.94 -0.95 0.00 N
SELKIRK___II 23799	71.48 2.03 0.00 N	74.18 1.97 0.00 N	71.62 1.85 0.00 N	46.60 1.26 0.00 N	43.85 1.32 0.00 N	55.97 1.48 0.00 N	48.30 1.25 0.00 N	54.80 0.91 0.00 N	60.30 1.09 0.00 N	66.45 1.14 0.00 N	74.93 1.46 0.00 N	81.78 1.87 0.00 N	86.71 2.32 0.08 N	89.25 2.57 0.00 N	77.43 2.25 0.00 N	59.34 1.41 0.00 N	45.84 0.88 0.00 N	103.91 2.10 0.00 N	85.63 1.76 0.00 N	79.83 2.11 0.00 N	90.17 1.83 0.00 N	95.06 1.82 0.00 N	81.84 1.70 0.00 N	81.64 1.76 0.00 N
SELKIRK___I 23801	72.02 2.57 0.00 N	74.76 2.55 0.00 N	72.18 2.40 0.00 N	46.97 1.63 0.00 N	44.21 1.68 0.00 N	56.42 1.93 0.00 N	48.71 1.66 0.00 N	55.43 1.54 0.00 N	61.12 1.90 0.00 N	67.33 2.02 0.00 N	75.87 2.40 0.00 N	82.80 2.88 0.00 N	87.78 3.38 0.08 N	90.41 3.75 0.00 N	78.43 3.25 0.00 N	60.11 2.18 0.00 N	46.41 1.45 0.00 N	105.21 3.39 0.00 N	86.66 2.79 0.00 N	80.82 3.10 0.00 N	91.31 2.96 0.00 N	96.23 2.98 0.00 N	82.79 2.64 0.00 N	82.53 2.65 0.00 N
SENECA OSWGO___HYD 24041	68.14 -1.31 0.00 N	70.60 -1.61 0.00 N	68.10 -1.68 0.00 N	44.20 -1.14 0.00 N	41.43 -1.10 0.00 N	53.09 -1.40 0.00 N	45.96 -1.09 0.00 N	52.77 -1.12 0.00 N	58.08 -1.13 0.00 N	64.26 -1.06 0.00 N	72.54 -0.93 0.00 N	78.94 -0.98 0.00 N	83.44 -1.04 0.00 N	85.70 -0.97 0.00 N	74.34 -0.84 0.00 N	57.47 -0.45 0.00 N	44.57 -0.39 0.00 N	100.68 -1.14 0.00 N	82.96 -0.91 0.00 N	76.85 -0.87 0.00 N	87.30 -1.05 0.00 N	91.98 -1.27 0.00 N	78.83 -1.31 0.00 N	78.28 -1.61 0.00 N
SENECA___ENERGY 23797	66.15 -3.30 0.00 N	68.65 -3.57 0.00 N	66.24 -3.54 0.00 N	42.79 -2.54 0.00 N	40.06 -2.48 0.00 N	51.40 -3.10 0.00 N	44.63 -2.41 0.00 N	51.36 -2.53 0.00 N	56.27 -2.94 0.00 N	62.35 -2.97 0.00 N	70.58 -2.89 0.00 N	76.76 -3.15 0.00 N	81.34 -3.24 -0.11 N	83.71 -2.97 0.00 N	72.49 -2.71 -0.01 N	56.28 -1.64 0.00 N	43.58 -1.38 0.00 N	97.84 -3.98 0.00 N	80.55 -3.32 0.00 N	74.60 -3.12 0.00 N	84.85 -3.49 0.00 N	89.13 -4.12 0.00 N	76.46 -3.68 0.00 N	75.66 -4.23 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
SHOEMAKER___GT 23640	73.26 3.81 0.00 N	75.68 3.47 0.00 N	72.83 3.06 0.00 N	47.48 2.14 0.00 N	44.60 2.07 0.00 N	56.94 2.45 0.00 N	49.17 2.12 0.00 N	56.48 2.59 0.00 N	62.57 3.36 0.00 N	68.99 3.67 0.00 N	78.03 4.56 0.00 N	85.27 5.36 0.00 N	90.36 5.98 0.10 N	93.59 6.91 0.00 N	106.59 6.04 -25.37 N	158.35 4.12 -96.31 N	218.87 2.84 -171.08 N	108.51 6.69 0.00 N	89.56 5.69 0.00 N	83.48 5.75 0.00 N	94.29 5.94 0.00 N	99.20 5.95 0.00 N	85.11 4.97 0.00 N	84.59 4.71 0.00 N
SHOREHAM_IC_1 23715	74.78 5.32 0.00 N	79.75 7.53 0.00 N	75.92 6.15 0.00 N	49.95 4.61 0.00 N	46.23 3.70 0.00 N	58.83 4.34 0.00 N	51.08 4.03 0.00 N	59.04 5.15 0.00 N	64.77 5.56 0.00 N	72.03 6.71 0.00 N	81.06 7.59 0.00 N	87.83 7.92 0.00 N	92.94 8.56 0.10 N	96.91 10.24 0.00 N	114.69 8.96 -30.55 N	177.16 5.20 -114.03 N	254.32 3.34 -206.02 N	111.35 9.53 0.00 N	92.18 8.31 0.00 N	86.07 8.35 0.00 N	96.77 8.43 0.00 N	101.67 8.42 0.00 N	87.04 6.90 0.00 N	86.61 6.73 0.00 N
SHOREHAM_IC_2 23716	74.78 5.32 0.00 N	79.75 7.53 0.00 N	75.92 6.15 0.00 N	49.95 4.61 0.00 N	46.23 3.70 0.00 N	58.83 4.34 0.00 N	51.08 4.03 0.00 N	59.04 5.15 0.00 N	64.77 5.56 0.00 N	72.03 6.71 0.00 N	81.06 7.59 0.00 N	87.83 7.92 0.00 N	92.94 8.56 0.10 N	96.91 10.24 0.00 N	114.69 8.96 -30.55 N	177.16 5.20 -114.03 N	254.32 3.34 -206.02 N	111.35 9.53 0.00 N	92.18 8.31 0.00 N	86.07 8.35 0.00 N	96.77 8.43 0.00 N	101.67 8.42 0.00 N	87.04 6.90 0.00 N	86.61 6.73 0.00 N
SISSONVILLE___ 23735	72.87 3.42 0.00 N	75.81 3.60 0.00 N	73.02 3.24 0.00 N	47.43 2.09 0.00 N	44.39 1.86 0.00 N	57.05 2.56 0.00 N	49.48 2.43 0.00 N	57.06 3.18 0.00 N	63.16 3.95 0.00 N	70.50 5.19 0.00 N	79.77 6.29 0.00 N	86.86 6.95 0.00 N	91.39 6.92 0.00 N	89.45 2.78 0.00 N	77.34 2.16 0.00 N	59.51 1.59 0.00 N	46.02 1.06 0.00 N	105.02 3.21 0.00 N	86.62 2.75 0.00 N	81.70 3.97 0.00 N	93.84 5.49 0.00 N	100.08 6.84 0.00 N	85.63 5.49 0.00 N	84.83 4.95 0.00 N
SITHE_IND_GS1 24169	67.02 -2.43 0.00 N	69.61 -2.60 0.00 N	67.21 -2.56 0.00 N	43.62 -1.72 0.00 N	40.88 -1.65 0.00 N	52.38 -2.11 0.00 N	45.31 -1.74 0.00 N	51.93 -1.96 0.00 N	57.04 -2.17 0.00 N	63.01 -2.30 0.00 N	70.97 -2.50 0.00 N	77.23 -2.68 0.00 N	81.63 -2.85 0.00 N	83.84 -2.83 0.00 N	72.71 -2.47 0.00 N	56.22 -1.70 0.00 N	43.63 -1.33 0.00 N	98.55 -3.27 0.00 N	81.16 -2.71 0.00 N	75.17 -2.55 0.00 N	85.44 -2.91 0.00 N	90.07 -3.18 0.00 N	77.39 -2.75 0.00 N	76.98 -2.90 0.00 N
SITHE_IND_GS2 24170	67.02 -2.43 0.00 N	69.61 -2.60 0.00 N	67.21 -2.56 0.00 N	43.62 -1.72 0.00 N	40.88 -1.65 0.00 N	52.38 -2.11 0.00 N	45.31 -1.74 0.00 N	51.93 -1.96 0.00 N	57.04 -2.17 0.00 N	63.01 -2.30 0.00 N	70.97 -2.50 0.00 N	77.23 -2.68 0.00 N	81.63 -2.85 0.00 N	83.84 -2.83 0.00 N	72.71 -2.47 0.00 N	56.22 -1.70 0.00 N	43.63 -1.33 0.00 N	98.55 -3.27 0.00 N	81.16 -2.71 0.00 N	75.17 -2.55 0.00 N	85.44 -2.91 0.00 N	90.07 -3.18 0.00 N	77.39 -2.75 0.00 N	76.98 -2.90 0.00 N
SITHE_IND_GS3 24171	67.02 -2.43 0.00 N	69.61 -2.60 0.00 N	67.21 -2.56 0.00 N	43.62 -1.72 0.00 N	40.88 -1.65 0.00 N	52.38 -2.11 0.00 N	45.31 -1.74 0.00 N	51.93 -1.96 0.00 N	57.04 -2.17 0.00 N	63.01 -2.30 0.00 N	70.97 -2.50 0.00 N	77.23 -2.68 0.00 N	81.63 -2.85 0.00 N	83.84 -2.83 0.00 N	72.71 -2.47 0.00 N	56.22 -1.70 0.00 N	43.63 -1.33 0.00 N	98.55 -3.27 0.00 N	81.16 -2.71 0.00 N	75.17 -2.55 0.00 N	85.44 -2.91 0.00 N	90.07 -3.18 0.00 N	77.39 -2.75 0.00 N	76.98 -2.90 0.00 N
SITHE_IND_GS4 24172	67.02 -2.43 0.00 N	69.61 -2.60 0.00 N	67.21 -2.56 0.00 N	43.62 -1.72 0.00 N	40.88 -1.65 0.00 N	52.38 -2.11 0.00 N	45.31 -1.74 0.00 N	51.93 -1.96 0.00 N	57.04 -2.17 0.00 N	63.01 -2.30 0.00 N	70.97 -2.50 0.00 N	77.23 -2.68 0.00 N	81.63 -2.85 0.00 N	83.84 -2.83 0.00 N	72.71 -2.47 0.00 N	56.22 -1.70 0.00 N	43.63 -1.33 0.00 N	98.55 -3.27 0.00 N	81.16 -2.71 0.00 N	75.17 -2.55 0.00 N	85.44 -2.91 0.00 N	90.07 -3.18 0.00 N	77.39 -2.75 0.00 N	76.98 -2.90 0.00 N
SITHE___BATAVIA 24024	63.64 -5.81 0.00 N	65.91 -6.30 0.00 N	63.39 -6.39 0.00 N	40.94 -4.40 0.00 N	38.05 -4.48 0.00 N	48.86 -5.64 0.00 N	42.60 -4.45 0.00 N	48.95 -4.94 0.00 N	53.08 -6.14 0.00 N	58.96 -6.35 0.00 N	66.39 -7.08 0.00 N	71.99 -7.93 0.00 N	68.88 -9.04 6.55 N	77.45 -9.21 0.02 N	66.64 -7.92 0.63 N	53.36 -4.57 0.00 N	41.70 -3.26 0.00 N	92.65 -9.17 0.00 N	76.19 -7.69 0.00 N	70.16 -7.57 0.00 N	80.07 -8.28 0.00 N	84.33 -8.92 0.00 N	72.67 -7.47 0.00 N	71.73 -7.89 0.27 N
SITHE___INDEPEND 23800	67.02 -2.43 0.00 N	69.61 -2.60 0.00 N	67.21 -2.56 0.00 N	43.62 -1.72 0.00 N	40.88 -1.65 0.00 N	52.38 -2.11 0.00 N	45.31 -1.74 0.00 N	51.93 -1.96 0.00 N	57.04 -2.17 0.00 N	63.01 -2.30 0.00 N	70.97 -2.50 0.00 N	77.23 -2.68 0.00 N	81.63 -2.85 0.00 N	83.84 -2.83 0.00 N	72.71 -2.47 0.00 N	56.22 -1.70 0.00 N	43.63 -1.33 0.00 N	98.55 -3.27 0.00 N	81.16 -2.71 0.00 N	75.17 -2.55 0.00 N	85.44 -2.91 0.00 N	90.07 -3.18 0.00 N	77.39 -2.75 0.00 N	76.98 -2.90 0.00 N
SITHE___MASSENA 23902	73.38 3.93 0.00 N	76.39 4.17 0.00 N	73.53 3.76 0.00 N	47.79 2.45 0.00 N	44.71 2.18 0.00 N	57.49 2.99 0.00 N	49.84 2.79 0.00 N	57.49 3.61 0.00 N	63.62 4.41 0.00 N	71.10 5.78 0.00 N	80.50 7.03 0.00 N	87.74 7.83 0.00 N	92.31 7.83 0.00 N	90.42 3.75 0.00 N	78.19 3.01 0.00 N	60.15 2.22 0.00 N	46.42 1.45 0.00 N	106.01 4.19 0.00 N	87.43 3.56 0.00 N	82.39 4.67 0.00 N	94.65 6.30 0.00 N	100.97 7.72 0.00 N	86.23 6.09 0.00 N	85.52 5.64 0.00 N
SITHE___OGDNSBRG 24021	74.30 4.85 0.00 N	77.26 5.05 0.00 N	74.36 4.58 0.00 N	48.31 2.97 0.00 N	45.20 2.67 0.00 N	58.10 3.61 0.00 N	50.41 3.36 0.00 N	58.22 4.33 0.00 N	64.47 5.26 0.00 N	72.10 6.79 0.00 N	81.80 8.33 0.00 N	89.37 9.46 0.00 N	94.07 9.59 0.00 N	92.23 5.56 0.00 N	79.72 4.54 0.00 N	61.37 3.44 0.00 N	47.24 2.28 0.00 N	107.67 5.85 0.00 N	88.78 4.90 0.00 N	83.63 5.91 0.00 N	96.08 7.74 0.00 N	102.41 9.16 0.00 N	87.46 7.32 0.00 N	86.62 6.73 0.00 N
SITHE___STERLING 23777	69.95 0.51 0.00 N	72.65 0.44 0.00 N	70.12 0.34 0.00 N	45.45 0.12 0.00 N	42.53 0.00 0.00 N	54.59 0.09 0.00 N	47.28 0.23 0.00 N	54.36 0.47 0.00 N	59.84 0.63 0.00 N	66.26 0.94 0.00 N	74.86 1.39 0.00 N	81.55 1.64 0.00 N	86.26 1.78 0.00 N	88.54 1.87 0.00 N	76.70 1.52 0.00 N	59.22 1.29 0.00 N	45.90 0.94 0.00 N	103.78 1.96 0.00 N	85.45 1.58 0.00 N	79.21 1.49 0.00 N	90.02 1.68 0.00 N	94.87 1.62 0.00 N	81.37 1.23 0.00 N	80.66 0.77 0.00 N
SOUTH CAIRO___GT	74.19	76.65	73.82	48.04	45.18	57.64	49.80	56.90	63.03	69.52	78.54	85.94	91.29	94.28	100.68	134.20	175.56	109.36	90.26	84.10	94.92	99.89	85.74	85.14

23612	4.74 0.00 N	4.44 0.00 N	4.04 0.00 N	2.70 0.00 N	2.65 0.00 N	3.15 0.00 N	2.75 0.00 N	3.01 0.00 N	3.82 0.00 N	4.20 0.00 N	5.06 0.00 N	6.02 0.00 N	6.91 0.09 N	7.61 0.00 N	6.61 -18.89 N	4.56 -71.71 N	3.21 -127.39 N	7.54 0.00 N	6.39 0.00 N	6.38 0.00 N	6.57 0.00 N	6.64 0.00 N	5.60 0.00 N	5.26 0.00 N
SOUTH HAMPTN___IC 23720	76.44 6.99 0.00 N	81.09 8.88 0.00 N	77.28 7.50 0.00 N	50.76 5.43 0.00 N	47.00 4.47 0.00 N	59.77 5.28 0.00 N	51.93 4.88 0.00 N	60.00 6.12 0.00 N	65.94 6.73 0.00 N	73.49 8.18 0.00 N	82.94 9.47 0.00 N	89.88 9.96 0.00 N	95.03 10.65 0.10 N	99.10 12.43 0.00 N	116.56 10.82 -30.55 N	178.69 6.74 -114.03 N	255.60 4.62 -206.02 N	113.81 11.99 0.00 N	94.06 10.19 0.00 N	87.82 10.10 0.00 N	98.87 10.52 0.00 N	103.80 10.55 0.00 N	88.73 8.60 0.00 N	88.38 8.50 0.00 N
SOUTHOLD___IC 23719	79.92 10.48 0.00 N	84.12 11.90 0.00 N	80.34 10.57 0.00 N	52.60 7.26 0.00 N	48.75 6.22 0.00 N	61.91 7.42 0.00 N	53.84 6.79 0.00 N	61.63 7.74 0.00 N	67.52 8.32 0.00 N	75.65 10.34 0.00 N	85.83 12.35 0.00 N	93.23 13.32 0.00 N	99.02 14.64 0.10 N	103.21 16.54 0.00 N	120.14 14.41 -30.55 N	181.58 9.62 -114.03 N	258.02 7.04 -206.02 N	118.49 16.67 0.00 N	97.54 13.67 0.00 N	90.76 13.04 0.00 N	102.09 13.74 0.00 N	107.24 13.99 0.00 N	91.30 11.16 0.00 N	92.00 12.12 0.00 N
ST LAWRENCE____ 23600	68.88 -0.57 0.00 N	71.91 -0.30 0.00 N	69.55 -0.23 0.00 N	45.18 -0.15 0.00 N	42.33 -0.21 0.00 N	54.38 -0.11 0.00 N	46.91 -0.14 0.00 N	53.83 -0.06 0.00 N	58.94 -0.27 0.00 N	65.00 -0.31 0.00 N	72.84 -0.63 0.00 N	78.95 -0.96 0.00 N	83.20 -1.27 0.00 N	84.96 -1.71 0.00 N	73.68 -1.51 0.00 N	56.86 -1.07 0.00 N	44.36 -0.60 0.00 N	100.60 -1.22 0.00 N	82.78 -1.09 0.00 N	76.40 -1.33 0.00 N	87.30 -1.05 0.00 N	92.48 -0.77 0.00 N	79.55 -0.58 0.00 N	79.46 -0.43 0.00 N
STATION 5_MISC_HYD 23604	64.81 -4.64 0.00 N	67.38 -4.83 0.00 N	64.73 -5.05 0.00 N	41.87 -3.46 0.00 N	39.06 -3.47 0.00 N	49.97 -4.52 0.00 N	43.27 -3.78 0.00 N	49.40 -4.49 0.00 N	53.87 -5.34 0.00 N	60.07 -5.25 0.00 N	67.93 -5.55 0.00 N	74.23 -5.69 0.00 N	71.70 -5.77 0.00 N	80.99 -5.66 0.00 N	69.71 -4.80 0.67 N	55.32 -2.61 0.00 N	43.16 -1.80 0.00 N	96.54 -5.28 0.00 N	79.26 -4.62 0.00 N	72.96 -4.76 0.00 N	83.05 -5.29 0.00 N	87.73 -5.51 0.00 N	75.59 -4.55 0.00 N	74.45 -5.14 0.29 N
STEEL___WIND 323596	62.68 -6.77 0.00 N	64.85 -7.36 0.00 N	62.37 -7.41 0.00 N	40.24 -5.10 0.00 N	37.43 -5.10 0.00 N	48.02 -6.48 0.00 N	41.92 -5.12 0.00 N	48.23 -5.66 0.00 N	52.07 -7.14 0.00 N	57.72 -7.60 0.00 N	65.12 -8.36 0.00 N	70.54 -9.38 0.00 N	68.27 -10.29 5.91 N	76.40 -10.25 0.02 N	65.80 -8.82 0.57 N	52.70 -5.23 0.00 N	41.11 -3.85 0.00 N	91.23 -10.59 0.00 N	75.03 -8.84 0.00 N	69.01 -8.71 0.00 N	78.71 -9.63 0.00 N	82.57 -10.68 0.00 N	71.27 -8.87 0.00 N	70.39 -9.25 0.24 N
STURGEON_POOL_HYD 23609	74.68 5.23 0.00 N	77.09 4.88 0.00 N	74.13 4.35 0.00 N	48.30 2.96 0.00 N	45.44 2.90 0.00 N	57.95 3.46 0.00 N	50.05 3.00 0.00 N	57.56 3.68 0.00 N	63.97 4.75 0.00 N	70.49 5.17 0.00 N	79.61 6.13 0.00 N	86.99 7.07 0.00 N	92.24 7.86 0.10 N	95.56 8.89 0.00 N	106.74 7.84 -23.72 N	153.31 5.34 -90.04 N	208.63 3.71 -159.95 N	110.34 8.52 0.00 N	91.09 7.22 0.00 N	84.90 7.17 0.00 N	95.93 7.59 0.00 N	100.89 7.64 0.00 N	86.58 6.44 0.00 N	85.99 6.12 0.00 N
SYRACUSE___ENERGY_ST1 323597	67.91 -1.54 0.00 N	70.53 -1.68 0.00 N	68.06 -1.71 0.00 N	44.16 -1.18 0.00 N	41.38 -1.15 0.00 N	53.04 -1.46 0.00 N	45.90 -1.15 0.00 N	52.68 -1.21 0.00 N	57.93 -1.28 0.00 N	64.02 -1.30 0.00 N	72.26 -1.21 0.00 N	78.68 -1.24 0.00 N	83.26 -1.29 -0.08 N	85.51 -1.17 0.00 N	74.16 -1.02 0.00 N	57.35 -0.58 0.00 N	44.47 -0.49 0.00 N	100.37 -1.45 0.00 N	82.70 -1.17 0.00 N	76.58 -1.14 0.00 N	86.99 -1.36 0.00 N	91.67 -1.58 0.00 N	78.64 -1.50 0.00 N	78.11 -1.77 0.00 N
SYRACUSE___ENERGY_ST2 323598	67.91 -1.54 0.00 N	70.53 -1.68 0.00 N	68.06 -1.71 0.00 N	44.16 -1.18 0.00 N	41.38 -1.15 0.00 N	53.04 -1.46 0.00 N	45.90 -1.15 0.00 N	52.68 -1.21 0.00 N	57.93 -1.28 0.00 N	64.02 -1.30 0.00 N	72.26 -1.21 0.00 N	78.68 -1.24 0.00 N	83.26 -1.29 -0.08 N	85.51 -1.17 0.00 N	74.16 -1.02 0.00 N	57.35 -0.58 0.00 N	44.47 -0.49 0.00 N	100.37 -1.45 0.00 N	82.70 -1.17 0.00 N	76.58 -1.14 0.00 N	86.99 -1.36 0.00 N	91.67 -1.58 0.00 N	78.64 -1.50 0.00 N	78.11 -1.77 0.00 N
SYRACUSE___POWER 24017	68.15 -1.30 0.00 N	70.73 -1.48 0.00 N	68.21 -1.57 0.00 N	44.26 -1.08 0.00 N	41.47 -1.06 0.00 N	53.18 -1.31 0.00 N	46.02 -1.03 0.00 N	52.83 -1.06 0.00 N	58.10 -1.11 0.00 N	64.28 -1.03 0.00 N	72.57 -0.90 0.00 N	79.03 -0.89 0.00 N	83.59 -0.89 0.00 N	85.94 -0.73 0.00 N	74.53 -0.66 0.00 N	57.62 -0.31 0.00 N	44.68 -0.29 0.00 N	100.84 -0.97 0.00 N	83.07 -0.80 0.00 N	76.92 -0.80 0.00 N	87.38 -0.97 0.00 N	92.03 -1.22 0.00 N	79.00 -1.14 0.00 N	78.37 -1.51 0.00 N
Stony___Brook 24151	74.93 5.48 0.00 N	79.25 7.04 0.00 N	75.46 5.69 0.00 N	49.71 4.37 0.00 N	46.01 3.48 0.00 N	58.57 4.07 0.00 N	50.82 3.77 0.00 N	58.89 5.01 0.00 N	64.85 5.64 0.00 N	72.04 6.72 0.00 N	80.93 7.46 0.00 N	87.58 7.67 0.00 N	92.49 8.11 0.10 N	96.44 9.77 0.00 N	114.26 8.52 -30.55 N	176.77 4.81 -114.03 N	254.02 3.04 -206.02 N	110.86 9.05 0.00 N	91.90 8.03 0.00 N	86.03 8.30 0.00 N	96.57 8.22 0.00 N	101.45 8.20 0.00 N	87.11 6.97 0.00 N	86.78 6.90 0.00 N
UNION___PROCESSING_DRP 323587	64.59 -4.86 0.00 N	66.96 -5.25 0.00 N	64.47 -5.30 0.00 N	41.72 -3.62 0.00 N	38.91 -3.62 0.00 N	49.92 -4.57 0.00 N	43.38 -3.67 0.00 N	49.79 -4.10 0.00 N	54.35 -4.86 0.00 N	60.27 -5.04 0.00 N	67.87 -5.61 0.00 N	73.73 -6.19 0.00 N	70.69 -6.84 6.95 N	79.68 -6.97 0.02 N	68.50 -6.02 0.66 N	54.28 -3.65 0.00 N	42.33 -2.64 0.00 N	94.69 -7.12 0.00 N	77.90 -5.97 0.00 N	71.87 -5.85 0.00 N	81.77 -6.57 0.00 N	86.24 -7.01 0.00 N	74.11 -6.02 0.00 N	73.27 -6.33 0.28 N
UPPER HUDSON___HYD 24058	73.64 4.19 0.00 N	75.76 3.54 0.00 N	72.67 2.89 0.00 N	47.20 1.86 0.00 N	44.65 2.12 0.00 N	57.12 2.63 0.00 N	49.56 2.52 0.00 N	56.11 2.22 0.00 N	62.25 3.03 0.00 N	68.40 3.08 0.00 N	76.28 2.80 0.00 N	83.33 3.42 0.00 N	88.81 4.34 0.00 N	90.78 4.11 0.00 N	80.73 3.54 -2.00 N	67.69 2.17 -7.58 N	59.98 1.55 -13.47 N	106.74 4.92 0.00 N	88.82 4.95 0.00 N	82.90 5.18 0.00 N	93.56 5.21 0.00 N	98.76 5.51 0.00 N	84.88 4.74 0.00 N	84.29 4.40 0.00 N
UPPER RAQUET___HYD 24056	72.87 3.42 0.00 N	75.81 3.60 0.00 N	73.02 3.24 0.00 N	47.43 2.09 0.00 N	44.39 1.86 0.00 N	57.05 2.56 0.00 N	49.48 2.43 0.00 N	57.06 3.18 0.00 N	63.16 3.95 0.00 N	70.50 5.19 0.00 N	79.77 6.29 0.00 N	86.86 6.95 0.00 N	91.39 6.92 0.00 N	89.45 2.78 0.00 N	77.34 2.16 0.00 N	59.51 1.59 0.00 N	46.02 1.06 0.00 N	105.02 3.21 0.00 N	86.62 2.75 0.00 N	81.70 3.97 0.00 N	93.84 5.49 0.00 N	100.08 6.84 0.00 N	85.63 5.49 0.00 N	84.83 4.95 0.00 N

VISCHER___FERRY HYD 24020	73.06 3.61 0.00 N	75.60 3.38 0.00 N	72.71 2.93 0.00 N	47.23 1.89 0.00 N	44.57 2.03 0.00 N	56.86 2.37 0.00 N	49.24 2.20 0.00 N	55.76 1.87 0.00 N	61.65 2.44 0.00 N	67.97 2.66 0.00 N	76.34 2.86 0.00 N	83.38 3.46 0.00 N	88.71 4.31 0.08 N	91.03 4.36 0.00 N	80.25 3.77 -1.30 N	65.31 2.47 -4.92 N	55.35 1.66 -8.73 N	105.86 4.04 0.00 N	87.43 3.56 0.00 N	81.72 4.00 0.00 N	92.14 3.79 0.00 N	97.06 3.81 0.00 N	83.71 3.57 0.00 N	83.47 3.59 0.00 N
WADING RIVER_IC_1 23522	74.74 5.29 0.00 N	79.65 7.43 0.00 N	75.86 6.09 0.00 N	49.90 4.57 0.00 N	46.20 3.67 0.00 N	58.78 4.29 0.00 N	51.03 3.98 0.00 N	58.99 5.10 0.00 N	64.75 5.53 0.00 N	71.96 6.64 0.00 N	80.97 7.50 0.00 N	87.71 7.80 0.00 N	92.75 8.37 0.10 N	96.71 10.04 0.00 N	114.52 8.78 -30.55 N	177.05 5.10 -114.03 N	254.27 3.29 -206.02 N	111.14 9.33 0.00 N	92.01 8.13 0.00 N	85.92 8.20 0.00 N	96.59 8.24 0.00 N	101.48 8.23 0.00 N	86.93 6.79 0.00 N	86.55 6.67 0.00 N
WADING RIVER_IC_2 23547	74.74 5.29 0.00 N	79.65 7.43 0.00 N	75.86 6.09 0.00 N	49.90 4.57 0.00 N	46.20 3.67 0.00 N	58.78 4.29 0.00 N	51.03 3.98 0.00 N	58.99 5.10 0.00 N	64.75 5.53 0.00 N	71.96 6.64 0.00 N	80.97 7.50 0.00 N	87.71 7.80 0.00 N	92.75 8.37 0.10 N	96.71 10.04 0.00 N	114.52 8.78 -30.55 N	177.05 5.10 -114.03 N	254.27 3.29 -206.02 N	111.14 9.33 0.00 N	92.01 8.13 0.00 N	85.92 8.20 0.00 N	96.59 8.24 0.00 N	101.48 8.23 0.00 N	86.93 6.79 0.00 N	86.55 6.67 0.00 N
WADING RIVER_IC_3 23601	74.74 5.29 0.00 N	79.65 7.43 0.00 N	75.86 6.09 0.00 N	49.90 4.57 0.00 N	46.20 3.67 0.00 N	58.78 4.29 0.00 N	51.03 3.98 0.00 N	58.99 5.10 0.00 N	64.75 5.53 0.00 N	71.96 6.64 0.00 N	80.97 7.50 0.00 N	87.71 7.80 0.00 N	92.75 8.37 0.10 N	96.71 10.04 0.00 N	114.52 8.78 -30.55 N	177.05 5.10 -114.03 N	254.27 3.29 -206.02 N	111.14 9.33 0.00 N	92.01 8.13 0.00 N	85.92 8.20 0.00 N	96.59 8.24 0.00 N	101.48 8.23 0.00 N	86.93 6.79 0.00 N	86.55 6.67 0.00 N
WALDEN___HYDRO 24148	73.95 4.50 0.00 N	76.33 4.11 0.00 N	73.37 3.59 0.00 N	47.82 2.48 0.00 N	44.94 2.41 0.00 N	57.33 2.84 0.00 N	49.49 2.44 0.00 N	56.92 3.04 0.00 N	63.29 4.08 0.00 N	69.83 4.52 0.00 N	79.05 5.58 0.00 N	86.50 6.58 0.00 N	91.71 7.33 0.10 N	95.07 8.40 0.00 N	108.29 7.40 -25.70 N	160.58 5.07 -97.58 N	221.80 3.51 -173.33 N	110.00 8.19 0.00 N	90.85 6.98 0.00 N	84.69 8.96 0.00 N	95.65 7.30 0.00 N	100.58 7.33 0.00 N	86.23 6.09 0.00 N	85.58 5.70 0.00 N
WARRENSBURG___ 23737	73.91 4.46 0.00 N	76.01 3.80 0.00 N	72.90 3.12 0.00 N	47.34 2.00 0.00 N	44.80 2.26 0.00 N	57.28 2.79 0.00 N	49.71 2.66 0.00 N	56.29 2.41 0.00 N	62.50 3.29 0.00 N	68.71 3.40 0.00 N	76.54 3.07 0.00 N	83.35 3.44 0.00 N	88.74 4.26 0.00 N	90.58 3.91 0.00 N	80.53 3.35 -2.00 N	67.45 1.94 -7.58 N	59.77 1.34 -13.47 N	106.34 4.52 0.00 N	88.71 4.83 0.00 N	82.99 5.26 0.00 N	93.91 5.56 0.00 N	99.20 5.95 0.00 N	85.27 5.13 0.00 N	84.61 4.73 0.00 N
WATERSIDE___6 8 9 23538	74.95 5.51 0.00 N	77.16 4.95 0.00 N	74.17 4.40 0.00 N	48.54 3.21 0.00 N	45.52 2.98 0.00 N	58.05 3.56 0.00 N	50.10 3.06 0.00 N	57.71 3.82 0.00 N	64.03 4.82 0.00 N	70.57 5.26 0.00 N	79.92 6.44 0.00 N	87.24 7.32 -0.01 N	93.01 7.85 -0.67 N	95.69 9.02 0.00 N	113.56 7.84 -30.54 N	179.25 5.11 -116.21 N	254.33 3.41 -205.96 N	110.06 8.24 0.00 N	91.47 7.30 -0.30 N	82.71 7.47 2.49 N	95.23 7.76 0.87 N	101.07 7.82 0.00 N	86.04 6.67 0.76 N	80.18 6.50 6.20 N
WEST BABYLON___IC 23714	75.62 6.17 0.00 N	78.22 6.01 0.00 N	75.18 5.41 0.00 N	49.40 4.07 0.00 N	46.32 3.79 0.00 N	58.94 4.44 0.00 N	50.94 3.89 0.00 N	58.86 4.97 0.00 N	65.12 5.91 0.00 N	71.72 6.41 0.00 N	81.31 7.84 0.00 N	88.79 8.88 0.00 N	93.87 9.49 0.10 N	97.87 11.20 0.00 N	115.53 9.79 -30.55 N	178.17 6.08 -114.16 N	255.14 4.16 -206.02 N	112.73 10.91 0.00 N	93.15 9.28 0.00 N	87.01 9.29 0.00 N	97.86 9.51 0.00 N	103.00 9.76 0.00 N	88.25 8.11 0.00 N	87.71 7.83 0.00 N
WEST CANADA___HYD 24049	69.75 0.30 0.00 N	72.44 0.23 0.00 N	70.06 0.28 0.00 N	45.52 0.18 0.00 N	42.70 0.17 0.00 N	54.69 0.20 0.00 N	47.23 0.18 0.00 N	54.09 0.20 0.00 N	59.51 0.30 0.00 N	65.64 0.33 0.00 N	73.83 0.36 0.00 N	80.32 0.40 0.00 N	84.98 0.51 0.00 N	87.20 0.53 0.00 N	75.65 0.47 0.00 N	58.27 0.35 0.00 N	45.19 0.23 0.00 N	102.34 0.52 0.00 N	84.38 0.50 0.00 N	78.26 0.54 0.00 N	88.88 0.53 0.00 N	93.73 0.49 0.00 N	80.54 0.40 0.00 N	80.21 0.33 0.00 N
WESTERN_NY_WIND 24143	63.57 -5.87 0.00 N	65.84 -6.37 0.00 N	63.31 -6.46 0.00 N	40.89 -4.45 0.00 N	38.00 -4.54 0.00 N	48.79 -5.70 0.00 N	42.55 -4.50 0.00 N	48.90 -4.99 0.00 N	52.99 -6.22 0.00 N	58.87 -6.44 0.00 N	66.27 -7.20 0.00 N	71.85 -8.06 0.00 N	68.77 -9.20 6.51 N	77.29 -9.36 0.02 N	66.51 -8.05 0.62 N	53.27 -4.66 0.00 N	41.65 -3.32 0.00 N	92.49 -9.33 0.00 N	76.04 -7.83 0.00 N	70.03 -7.70 0.00 N	79.93 -8.42 0.00 N	84.21 -9.04 0.00 N	72.54 -7.60 0.00 N	71.64 -7.98 0.27 N
YORK___WARBASSE 23770	75.28 5.83 0.00 N	77.46 5.25 0.00 N	74.43 4.66 0.00 N	48.64 3.30 0.00 N	45.59 3.06 0.00 N	58.16 3.67 0.00 N	50.18 3.13 0.00 N	57.80 3.92 0.00 N	64.17 4.95 0.00 N	70.81 5.49 0.00 N	80.29 6.82 0.00 N	89.44 7.74 -1.79 N	96.43 8.29 -3.66 N	96.11 9.43 0.00 N	113.88 8.15 -30.54 N	179.45 5.31 -116.21 N	254.44 3.52 -205.96 N	110.60 8.77 -0.01 N	95.57 7.74 -3.95 N	97.75 7.85 -12.18 N	206.48 8.17 -109.96 N	298.12 8.17 -196.69 N	312.40 7.03 -225.24 N	153.98 6.83 -67.27 N