

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/05/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	74.24	63.92	54.49	53.13	53.53	67.16	75.86	74.92	73.56	73.87	75.48	73.60	70.62	78.63	80.29	82.63	81.77	69.34	53.66	46.86	47.24	52.88	61.37	64.22
24138	2.77	2.72	2.76	2.75	2.70	2.57	2.40	2.31	3.04	3.18	4.09	3.72	4.31	4.12	4.08	4.03	5.50	6.22	4.71	3.97	3.95	3.89	3.16	2.37
	-36.89	-23.72	-13.23	-12.49	-13.22	-29.53	-40.94	-43.91	-35.07	-35.65	-27.29	-31.47	-23.39	-32.92	-33.85	-37.74	-21.95	-3.36	-0.07	-2.32	-3.60	-8.91	-20.49	-32.51
	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	74.89	64.35	54.75	53.37	53.79	67.67	76.56	75.65	74.13	74.43	75.87	74.07	70.95	79.11	80.83	83.84	82.41	69.32	53.60	46.87	47.28	53.03	61.74	64.78
24260	2.79	2.75	2.79	2.79	2.74	2.59	2.41	2.30	3.02	3.13	4.02	3.65	4.25	4.04	3.99	3.93	5.39	6.11	4.64	3.94	3.93	3.89	3.18	2.39
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-34.48	-39.04	-22.71	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06
	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	74.89	64.35	54.75	53.37	53.79	67.67	76.56	75.65	74.13	74.43	75.87	74.07	70.95	79.11	80.83	83.84	82.41	69.32	53.60	46.87	47.28	53.03	61.74	64.78
24261	2.79	2.75	2.79	2.79	2.74	2.59	2.41	2.30	3.02	3.13	4.02	3.65	4.25	4.04	3.99	3.93	5.39	6.11	4.64	3.94	3.93	3.89	3.18	2.39
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-34.48	-39.04	-22.71	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06
	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	35.22	38.09	39.13	38.67	38.38	35.77	33.26	29.49	36.90	36.72	46.34	40.01	44.85	43.17	43.60	42.10	56.01	62.05	50.84	42.00	41.31	41.84	38.78	30.12
24011	0.63	0.60	0.62	0.79	0.77	0.71	0.74	0.79	1.45	1.68	2.24	1.60	1.93	1.59	1.24	1.24	1.70	2.29	1.96	1.43	1.62	1.77	1.06	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	35.22	38.09	39.13	38.67	38.38	35.77	33.26	29.49	36.90	36.72	46.34	40.01	44.85	43.17	43.60	42.10	56.01	62.05	50.84	42.00	41.31	41.84	38.78	30.12
23798	0.63	0.60	0.62	0.79	0.77	0.71	0.74	0.79	1.45	1.68	2.24	1.60	1.93	1.59	1.24	1.24	1.70	2.29	1.96	1.43	1.62	1.77	1.06	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	35.22	38.09	39.13	38.67	38.38	35.77	33.26	29.49	36.90	36.72	46.34	40.01	44.85	43.17	43.60	42.10	56.01	62.05	50.84	42.00	41.31	41.84	38.78	30.12
24028	0.63	0.60	0.62	0.79	0.77	0.71	0.74	0.79	1.45	1.68	2.24	1.60	1.93	1.59	1.24	1.24	1.70	2.29	1.96	1.43	1.62	1.77	1.06	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	35.74	39.02	40.16	39.79	39.48	36.72	33.99	29.88	37.38	36.99	46.52	40.55	45.47	43.77	44.19	42.64	56.68	62.78	51.34	42.42	41.77	42.34	39.22	30.65
23527	1.15	1.54	1.67	1.91	1.87	1.66	1.48	1.17	1.92	1.95	2.42	2.14	2.56	2.18	1.83	1.78	2.37	3.02	2.46	1.84	2.08	2.27	1.49	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	35.07	38.14	39.12	38.69	38.53	36.08	33.45	29.62	36.78	36.19	45.32	39.47	44.17	42.67	43.26	41.78	55.58	61.39	50.14	41.61	40.96	41.30	38.55	30.10
24190	0.48	0.66	0.62	0.81	0.93	1.02	0.93	0.92	1.33	1.15	1.22	1.07	1.25	1.08	0.90	0.92	1.27	1.63	1.26	1.04	1.28	1.23	0.82	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.07	38.14	39.12	38.69	38.53	36.08	33.45	29.62	36.78	36.19	45.32	39.47	44.17	42.67	43.26	41.78	55.58	61.39	50.14	41.61	40.96	41.30	38.55	30.10
23571	0.48	0.66	0.62	0.81	0.93	1.02	0.93	0.92	1.33	1.15	1.22	1.07	1.25	1.08	0.90	0.92	1.27	1.63	1.26	1.04	1.28	1.23	0.82	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.07	38.14	39.12	38.69	38.53	36.08	33.45	29.62	36.78	36.19	45.32	39.47	44.17	42.67	43.26	41.78	55.58	61.39	50.14	41.61	40.96	41.30	38.55	30.10
23572	0.48	0.66	0.62	0.81	0.93	1.02	0.93	0.92	1.33	1.15	1.22	1.07	1.25	1.08	0.90	0.92	1.27	1.63	1.26	1.04	1.28	1.23	0.82	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.07	38.14	39.12	38.69	38.53	36.08	33.45	29.62	36.78	36.19	45.32	39.47	44.17	42.67	43.26	41.78	55.58	61.39	50.14	41.61	40.96	41.30	38.55	30.10

23573	0.48 0.00 N	0.66 0.00 N	0.62 0.00 N	0.81 0.00 N	0.93 0.00 N	1.02 0.00 N	0.93 0.00 N	0.92 0.00 N	1.33 0.00 N	1.15 0.00 N	1.22 0.00 N	1.07 0.00 N	1.25 0.00 N	1.08 0.00 N	0.90 0.00 N	0.92 0.00 N	1.27 0.00 N	1.63 0.00 N	1.26 0.00 N	1.04 0.00 N	1.28 0.00 N	1.23 0.00 N	0.82 0.00 N	0.75 0.00 N
ALBANY____4 23574	35.07 0.48 0.00 N	38.14 0.66 0.00 N	39.12 0.62 0.00 N	38.69 0.81 0.00 N	38.53 0.93 0.00 N	36.08 1.02 0.00 N	33.45 0.93 0.00 N	29.62 0.92 0.00 N	36.78 1.33 0.00 N	36.19 1.15 0.00 N	45.32 1.22 0.00 N	39.47 1.07 0.00 N	44.17 1.25 0.00 N	42.67 1.08 0.00 N	43.26 0.90 0.00 N	41.78 0.92 0.00 N	55.58 1.27 0.00 N	61.39 1.63 0.00 N	50.14 1.26 0.00 N	41.61 1.04 0.00 N	40.96 1.28 0.00 N	41.30 1.23 0.00 N	38.55 0.82 0.00 N	30.10 0.75 0.00 N
ALCOA_RYNLDS____DRP 24188	34.31 -0.28 0.00 N	37.16 -0.32 0.00 N	38.24 -0.26 0.00 N	37.59 -0.30 0.00 N	37.31 -0.30 0.00 N	34.76 -0.30 0.00 N	32.32 -0.20 0.00 N	28.33 -0.37 0.00 N	34.96 -0.50 0.00 N	34.46 -0.59 0.00 N	43.40 -0.70 0.00 N	37.68 -0.73 0.00 N	42.07 -0.85 0.00 N	40.73 -0.86 0.00 N	41.59 -0.77 0.00 N	40.08 -0.78 0.00 N	53.37 -0.95 0.00 N	58.75 -1.01 0.00 N	48.12 -0.76 0.00 N	39.94 -0.63 0.00 N	38.96 -0.73 0.00 N	39.40 -0.67 0.00 N	37.39 -0.33 0.00 N	29.04 -0.30 0.00 N
ALLEGHENY____COGEN 23514	32.75 -1.84 0.00 N	35.20 -2.29 0.00 N	36.13 -2.37 0.00 N	35.38 -2.51 0.00 N	35.07 -2.54 0.00 N	32.68 -2.38 0.00 N	30.42 -2.10 0.00 N	27.62 -1.08 0.00 N	34.08 -1.37 0.00 N	33.00 -2.05 0.00 N	40.41 -3.68 0.00 N	35.18 -3.23 0.00 N	39.12 -3.80 0.00 N	38.20 -3.39 0.00 N	39.15 -3.21 0.00 N	37.65 -3.21 0.00 N	50.08 -4.23 0.00 N	54.50 -5.27 0.00 N	44.46 -4.42 0.00 N	37.22 -3.36 0.00 N	38.11 -1.58 0.00 N	38.67 -1.41 0.00 N	35.89 -1.83 0.00 N	27.75 -1.60 0.00 N
AMERICAN_REF_FUEL 24010	31.28 -3.31 0.00 N	33.80 -3.68 0.00 N	34.68 -3.82 0.00 N	33.86 -4.02 0.00 N	33.52 -4.09 0.00 N	31.18 -3.88 0.00 N	28.84 -3.68 0.00 N	26.31 -2.39 0.00 N	32.44 -3.01 0.00 N	32.41 -2.63 0.00 N	40.90 -3.20 0.00 N	35.50 -2.91 0.00 N	39.20 -3.72 0.00 N	38.32 -3.27 0.00 N	39.47 -2.89 0.00 N	37.86 -3.00 0.00 N	50.44 -3.87 0.00 N	55.02 -4.75 0.00 N	45.10 -3.79 0.00 N	37.52 -3.06 0.00 N	36.27 -3.42 0.00 N	36.58 -3.49 0.00 N	33.95 -3.78 0.00 N	26.39 -2.95 0.00 N
ARTHUR_KILL_GT_1 23520	92.05 2.67 -54.79 N	80.74 2.67 -40.59 N	54.64 2.69 -13.46 N	53.26 2.68 -12.70 N	53.68 2.63 -13.44 N	67.58 2.49 -30.03 N	79.20 2.31 -44.37 N	83.33 2.17 -52.46 N	73.90 2.78 -35.67 N	74.20 2.91 -36.25 N	77.64 3.70 -29.84 N	86.62 3.36 -44.86 N	89.58 3.89 -42.76 N	88.54 3.65 -43.31 N	91.40 3.58 -45.47 N	91.72 3.54 -47.31 N	87.35 4.90 -28.14 N	69.08 5.86 -3.45 N	53.29 4.33 -0.07 N	49.78 3.70 -5.50 N	49.99 3.77 -6.54 N	55.37 3.73 -11.58 N	70.23 3.03 -29.48 N	110.58 2.22 -79.01 N
ARTHUR_KILL_2 23512	92.05 2.67 -54.79 N	80.74 2.67 -40.59 N	54.64 2.69 -13.46 N	53.26 2.68 -12.70 N	53.68 2.63 -13.44 N	67.58 2.49 -30.03 N	79.20 2.31 -44.37 N	83.33 2.17 -52.46 N	73.90 2.78 -35.67 N	74.20 2.91 -36.25 N	77.64 3.70 -29.84 N	86.62 3.36 -44.86 N	89.58 3.89 -42.76 N	88.54 3.65 -43.31 N	91.40 3.58 -45.47 N	91.72 3.54 -47.31 N	87.35 4.90 -28.14 N	69.08 5.86 -3.45 N	53.29 4.33 -0.07 N	49.78 3.70 -5.50 N	49.99 3.77 -6.54 N	55.37 3.73 -11.58 N	70.23 3.03 -29.48 N	110.58 2.22 -79.01 N
ARTHUR_KILL_3 23513	95.51 2.64 -58.28 N	71.38 2.59 -31.31 N	54.45 2.59 -13.35 N	53.07 2.58 -12.61 N	53.48 2.53 -13.34 N	67.27 2.41 -29.80 N	76.62 2.24 -41.87 N	76.06 2.15 -45.21 N	73.69 2.84 -35.39 N	73.98 2.96 -35.97 N	75.46 3.83 -27.54 N	73.66 3.49 -31.76 N	72.50 4.04 -25.54 N	82.49 3.87 -37.03 N	83.90 3.83 -37.71 N	83.44 3.79 -38.79 N	81.85 5.18 -22.35 N	69.00 5.83 -3.41 N	53.34 4.39 -0.07 N	47.83 3.70 -3.56 N	48.14 3.70 -4.74 N	53.71 3.67 -9.97 N	64.73 2.98 -24.03 N	84.33 2.25 -52.74 N
ASHOKAN____ 23654	37.06 2.48 0.00 N	40.02 2.54 0.00 N	41.20 2.70 0.00 N	40.57 2.68 0.00 N	40.25 2.64 0.00 N	37.57 2.51 0.00 N	34.86 2.35 0.00 N	31.01 2.31 0.00 N	38.63 3.18 0.00 N	38.36 3.31 0.00 N	48.36 4.26 0.00 N	42.25 3.85 0.00 N	47.39 4.47 0.00 N	45.86 4.27 0.00 N	46.60 4.24 0.00 N	45.02 4.16 0.00 N	60.00 5.69 0.00 N	66.18 6.42 0.00 N	53.88 5.00 0.00 N	44.55 3.98 0.00 N	43.66 3.97 0.00 N	44.00 3.93 0.00 N	40.82 3.09 0.00 N	31.63 2.29 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	74.72 2.63 -37.51 N	64.27 2.68 -24.12 N	54.67 2.71 -13.45 N	53.27 2.69 -12.70 N	53.68 2.63 -13.44 N	67.53 2.44 -30.03 N	76.40 2.25 -41.63 N	75.49 2.14 -44.65 N	74.00 2.88 -35.66 N	74.26 2.97 -36.25 N	75.60 3.76 -27.75 N	73.81 3.40 -32.00 N	70.61 3.91 -23.78 N	78.62 3.55 -33.48 N	79.08 3.44 -33.28 N	79.71 3.44 -35.40 N	79.90 4.77 -20.81 N	68.81 5.60 -3.45 N	53.12 4.16 -0.07 N	46.52 3.59 -2.36 N	46.97 3.63 -3.66 N	52.74 3.61 -9.06 N	61.58 3.02 -20.83 N	64.60 2.20 -33.06 N
ASTORIA_EAST_ENERGY_CC2 323582	74.72 2.63 -37.51 N	64.27 2.68 -24.12 N	54.67 2.71 -13.45 N	53.27 2.69 -12.70 N	53.68 2.63 -13.44 N	67.53 2.44 -30.03 N	76.40 2.25 -41.63 N	75.49 2.14 -44.65 N	74.00 2.88 -35.66 N	74.26 2.97 -36.25 N	75.60 3.76 -27.75 N	73.81 3.40 -32.00 N	70.61 3.91 -23.78 N	78.62 3.55 -33.48 N	79.08 3.44 -33.28 N	79.71 3.44 -35.40 N	79.90 4.77 -20.81 N	68.81 5.60 -3.45 N	53.12 4.16 -0.07 N	46.52 3.59 -2.36 N	46.97 3.63 -3.66 N	52.74 3.61 -9.06 N	61.58 3.02 -20.83 N	64.60 2.20 -33.06 N
ASTORIA_GT2_1 24094	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT2_2 24095	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT2_3 24096	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N

ASTORIA_GT2_4 24097	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT3_1 24098	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT3_2 24099	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT3_3 24100	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT3_4 24101	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT4_1 24102	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT4_2 24103	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT4_3 24104	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT4_4 24105	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.68 2.73 -13.45 N	53.29 2.70 -12.70 N	53.70 2.65 -13.44 N	67.56 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.63 3.79 -27.75 N	73.83 3.43 -32.00 N	70.64 3.94 -23.78 N	78.65 3.58 -33.48 N	79.11 3.47 -33.28 N	79.73 3.47 -35.40 N	79.94 4.81 -20.81 N	68.85 5.64 -3.45 N	53.14 4.19 -0.07 N	46.53 3.60 -2.36 N	46.99 3.65 -3.66 N	52.77 3.64 -9.06 N	61.60 3.04 -20.83 N	64.62 2.22 -33.06 N
ASTORIA_GT_1 23523	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N
ASTORIA_GT_10 24110	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N
ASTORIA_GT_11 24225	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N
ASTORIA_GT_12 24226	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N
ASTORIA_GT_13 24227	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	74.75	64.30	54.68	53.29	53.70	67.56	76.42	75.51	74.02	74.29	75.63	73.83	70.64	78.65	79.11	79.73	79.94	68.85	53.14	46.53	46.99	52.77	61.60	64.62	
24106	2.65	2.70	2.73	2.70	2.65	2.47	2.27	2.16	2.91	3.00	3.79	3.43	3.94	3.58	3.47	3.47	4.81	5.64	4.19	3.60	3.65	3.64	3.04	2.22	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	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_7	74.75	64.30	54.68	53.29	53.70	67.56	76.42	75.51	74.02	74.29	75.63	73.83	70.64	78.65	79.11	79.73	79.94	68.85	53.14	46.53	46.99	52.77	61.60	64.62	
24107	2.65	2.70	2.73	2.70	2.65	2.47	2.27	2.16	2.91	3.00	3.79	3.43	3.94	3.58	3.47	3.47	4.81	5.64	4.19	3.60	3.65	3.64	3.04	2.22	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	74.75	64.30	54.68	53.29	53.70	67.56	76.42	75.51	74.02	74.29	75.63	73.83	70.64	78.65	79.11	79.73	79.94	68.85	53.14	46.53	46.99	52.77	61.60	64.62	
24108	2.65	2.70	2.73	2.70	2.65	2.47	2.27	2.16	2.91	3.00	3.79	3.43	3.94	3.58	3.47	3.47	4.81	5.64	4.19	3.60	3.65	3.64	3.04	2.22	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	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___2	74.75	64.30	54.68	53.29	53.70	67.56	76.42	75.51	74.02	74.29	75.63	73.83	70.64	78.65	79.11	79.73	79.94	68.85	53.14	46.53	46.99	52.77	61.60	64.62	
24149	2.65	2.70	2.73	2.70	2.65	2.47	2.27	2.16	2.91	3.00	3.79	3.43	3.94	3.58	3.47	3.47	4.81	5.64	4.19	3.60	3.65	3.64	3.04	2.22	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	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___3	74.75	64.30	54.71	53.34	53.75	67.60	76.45	75.50	73.93	74.24	75.61	73.84	70.66	78.77	79.25	79.83	80.04	68.92	53.26	46.64	47.07	52.85	61.61	64.65	
23516	2.65	2.70	2.75	2.75	2.70	2.51	2.30	2.16	2.82	2.95	3.77	3.43	3.96	3.70	3.61	3.56	4.91	5.71	4.31	3.71	3.73	3.72	3.05	2.25	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	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___4	74.75	64.29	54.71	53.34	53.75	67.60	76.45	75.50	73.93	74.24	75.61	73.84	70.66	78.77	79.25	79.83	80.04	68.92	53.26	46.64	47.07	52.85	61.61	64.65	
23517	2.65	2.70	2.75	2.75	2.70	2.51	2.30	2.15	2.82	2.95	3.77	3.43	3.96	3.70	3.61	3.56	4.91	5.71	4.31	3.71	3.73	3.72	3.05	2.25	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	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___5	74.75	64.30	54.68	53.29	53.70	67.56	76.42	75.51	74.02	74.29	75.62	73.83	70.63	78.64	79.11	79.73	79.94	68.84	53.14	46.53	46.99	52.77	61.60	64.62	
23518	2.65	2.70	2.73	2.70	2.65	2.47	2.27	2.16	2.91	3.00	3.78	3.42	3.93	3.58	3.47	3.47	4.81	5.63	4.19	3.60	3.65	3.64	3.04	2.22	
	-37.51	-24.12	-13.45	-12.70	-13.44	-30.03	-41.63	-44.65	-35.66	-36.25	-27.75	-32.00	-23.78	-33.48	-33.28	-35.40	-20.81	-3.45	-0.07	-2.36	-3.66	-9.06	-20.83	-33.06	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	35.96	38.93	39.96	39.38	39.08	36.44	33.71	29.85	37.03	36.70	46.19	40.29	45.13	43.65	44.32	42.81	56.98	62.87	51.28	42.56	41.75	42.13	39.28	30.56	
23668	1.38	1.44	1.46	1.50	1.47	1.38	1.20	1.15	1.58	1.66	2.09	1.88	2.20	2.06	1.96	1.95	2.67	3.10	2.40	1.99	2.06	2.06	1.55	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	35.96	38.93	39.96	39.38	39.08	36.44	33.71	29.85	37.03	36.70	46.19	40.29	45.13	43.65	44.32	42.81	56.98	62.87	51.28	42.56	41.75	42.13	39.28	30.56	
23670	1.38	1.44	1.46	1.50	1.47	1.38	1.20	1.15	1.58	1.66	2.09	1.88	2.20	2.06	1.96	1.95	2.67	3.10	2.40	1.99	2.06	2.06	1.55	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	35.96	38.93	39.96	39.38	39.08	36.44	33.71	29.85	37.03	36.70	46.19	40.29	45.13	43.65	44.32	42.81	56.98	62.87	51.28	42.56	41.75	42.13	39.28	30.56	
23677	1.38	1.44	1.46	1.50	1.47	1.38	1.20	1.15	1.58	1.66	2.09	1.88	2.20	2.06	1.96	1.95	2.67	3.10	2.40	1.99	2.06	2.06	1.55	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	121.22	69.27	68.78	69.36	68.24	67.50	68.26	67.23	69.30	67.09	74.46	74.89	74.67	75.96	72.71	72.98	73.40	73.01	72.06	71.57	71.79	71.95	63.23	104.21	
23704	3.20	3.23	3.30	3.31	3.25	3.08	2.84	2.64	3.38	3.50	4.34	3.90	4.53	4.30	4.35	4.26	5.82	6.62	5.14	4.33	4.29	4.22	3.60	2.75	
	-83.43	-28.57	-26.97	-28.17	-27.38	-29.36	-32.91	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-72.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	121.22	69.27	68.78	69.36	68.24	67.50	68.26	67.23	69.30	67.09	74.46	74.89	74.67	75.96	72.71	72.98	73.40	73.01	72.06	71.57	71.79	71.95	63.23	104.21	
23701	3.20	3.23	3.30	3.31	3.25	3.08	2.84	2.64	3.38	3.50	4.34	3.90	4.53	4.30	4.35	4.26	5.82	6.62	5.14	4.33	4.29	4.22	3.60	2.75	
	-83.43	-28.57	-26.97	-28.17	-27.38	-29.36	-32.91	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-72.11	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	121.22	69.27	68.78																						

23703	3.20 -83.43 N	3.23 -28.57 N	3.30 -26.97 N	3.31 -28.17 N	3.25 -27.38 N	3.08 -29.36 N	2.84 -32.91 N	2.64 -35.89 N	3.38 -30.47 N	3.50 -28.55 N	4.34 -26.02 N	3.90 -32.58 N	4.53 -27.23 N	4.30 -30.07 N	4.35 -25.99 N	4.26 -27.86 N	5.82 -13.26 N	6.62 -6.63 N	5.14 -18.03 N	4.33 -26.67 N	4.29 -27.81 N	4.22 -27.66 N	3.60 -21.91 N	2.75 -72.11 N
BARRETT_IC_2 23705	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_3 23706	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_4 23707	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_5 23708	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_6 23709	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_7 23710	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_8 23711	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT_IC_9 23700	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT___1 23545	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BARRETT___2 23546	121.22 3.20 -83.43 N	69.27 3.23 -28.57 N	68.78 3.30 -26.97 N	69.36 3.31 -28.17 N	68.24 3.25 -27.38 N	67.50 3.08 -29.36 N	68.26 2.84 -32.91 N	67.23 2.64 -35.89 N	69.30 3.38 -30.47 N	67.09 3.50 -28.55 N	74.46 4.34 -26.02 N	74.89 3.90 -32.58 N	74.67 4.53 -27.23 N	75.96 4.30 -30.07 N	72.71 4.35 -25.99 N	72.98 4.26 -27.86 N	73.40 5.82 -13.26 N	73.01 6.62 -6.63 N	72.06 5.14 -18.03 N	71.57 4.33 -26.67 N	71.79 4.29 -27.81 N	71.95 4.22 -27.66 N	63.23 3.60 -21.91 N	104.21 2.75 -72.11 N
BEAVER RIVER___HYD 24048	33.36 -1.23 0.00 N	36.01 -1.47 0.00 N	36.95 -1.55 0.00 N	36.27 -1.61 0.00 N	36.00 -1.61 0.00 N	33.65 -1.42 0.00 N	31.36 -1.15 0.00 N	27.88 -0.82 0.00 N	34.37 -1.09 0.00 N	34.07 -0.98 0.00 N	42.95 -1.15 0.00 N	37.28 -1.13 0.00 N	41.78 -1.14 0.00 N	40.53 -1.06 0.00 N	41.31 -1.05 0.00 N	39.81 -1.05 0.00 N	52.87 -1.44 0.00 N	58.08 -1.68 0.00 N	47.61 -1.27 0.00 N	39.61 -0.97 0.00 N	38.64 -1.05 0.00 N	39.02 -1.05 0.00 N	36.67 -1.05 0.00 N	28.31 -1.03 0.00 N
BEEBEE_GT_13 23619	33.00 -1.58 0.00 N	35.67 -1.81 0.00 N	36.60 -1.90 0.00 N	35.81 -2.07 0.00 N	35.53 -2.08 0.00 N	33.19 -1.87 0.00 N	31.04 -1.48 0.00 N	28.35 -0.35 0.00 N	35.26 -0.19 0.00 N	35.32 0.27 0.00 N	44.56 0.46 0.00 N	39.02 0.61 0.00 N	43.42 0.50 0.00 N	42.30 0.72 0.00 N	43.24 0.88 0.00 N	41.56 0.70 0.00 N	54.94 0.63 0.00 N	59.71 -0.06 0.00 N	48.82 -0.07 0.00 N	40.60 0.03 0.00 N	39.34 -0.34 0.00 N	39.66 -0.41 0.00 N	36.77 -0.95 0.00 N	28.27 -1.07 0.00 N
BETHLEHEM___GRP 23843	35.07 0.48 0.00 N	38.14 0.66 0.00 N	39.12 0.62 0.00 N	38.69 0.81 0.00 N	38.53 0.93 0.00 N	36.08 1.02 0.00 N	33.45 0.93 0.00 N	29.62 0.92 0.00 N	36.78 1.33 0.00 N	36.19 1.15 0.00 N	45.32 1.22 0.00 N	39.47 1.07 0.00 N	44.17 1.25 0.00 N	42.67 1.08 0.00 N	43.26 0.90 0.00 N	41.78 0.92 0.00 N	55.58 1.27 0.00 N	61.39 1.63 0.00 N	50.14 1.26 0.00 N	41.61 1.04 0.00 N	40.96 1.28 0.00 N	41.30 1.23 0.00 N	38.55 0.82 0.00 N	30.10 0.75 0.00 N

BETHLEHEM___GS1 323560	35.07 0.48 0.00 N	38.14 0.66 0.00 N	39.12 0.62 0.00 N	38.69 0.81 0.00 N	38.53 0.93 0.00 N	36.08 1.02 0.00 N	33.45 0.93 0.00 N	29.62 0.92 0.00 N	36.78 1.33 0.00 N	36.19 1.15 0.00 N	45.32 1.22 0.00 N	39.47 1.07 0.00 N	44.17 1.25 0.00 N	42.67 1.08 0.00 N	43.26 0.90 0.00 N	41.78 0.92 0.00 N	55.58 1.27 0.00 N	61.39 1.63 0.00 N	50.14 1.26 0.00 N	41.61 1.04 0.00 N	40.96 1.28 0.00 N	41.30 1.23 0.00 N	38.55 0.82 0.00 N	30.10 0.75 0.00 N
BETHLEHEM___GS2 323561	35.07 0.48 0.00 N	38.14 0.66 0.00 N	39.12 0.62 0.00 N	38.69 0.81 0.00 N	38.53 0.93 0.00 N	36.08 1.02 0.00 N	33.45 0.93 0.00 N	29.62 0.92 0.00 N	36.78 1.33 0.00 N	36.19 1.15 0.00 N	45.32 1.22 0.00 N	39.47 1.07 0.00 N	44.17 1.25 0.00 N	42.67 1.08 0.00 N	43.26 0.90 0.00 N	41.78 0.92 0.00 N	55.58 1.27 0.00 N	61.39 1.63 0.00 N	50.14 1.26 0.00 N	41.61 1.04 0.00 N	40.96 1.28 0.00 N	41.30 1.23 0.00 N	38.55 0.82 0.00 N	30.10 0.75 0.00 N
BETHLEHEM___GS3 323562	35.07 0.48 0.00 N	38.14 0.66 0.00 N	39.12 0.62 0.00 N	38.69 0.81 0.00 N	38.53 0.93 0.00 N	36.08 1.02 0.00 N	33.45 0.93 0.00 N	29.62 0.92 0.00 N	36.78 1.33 0.00 N	36.19 1.15 0.00 N	45.32 1.22 0.00 N	39.47 1.07 0.00 N	44.17 1.25 0.00 N	42.67 1.08 0.00 N	43.26 0.90 0.00 N	41.78 0.92 0.00 N	55.58 1.27 0.00 N	61.39 1.63 0.00 N	50.14 1.26 0.00 N	41.61 1.04 0.00 N	40.96 1.28 0.00 N	41.30 1.23 0.00 N	38.55 0.82 0.00 N	30.10 0.75 0.00 N
BETHLEHEM___STEEL 23779	31.40 -3.19 0.00 N	33.83 -3.65 0.00 N	34.77 -3.73 0.00 N	33.99 -3.90 0.00 N	33.65 -3.96 0.00 N	31.29 -3.77 0.00 N	29.00 -3.51 0.00 N	26.46 -2.24 0.00 N	32.68 -2.77 0.00 N	32.72 -2.32 0.00 N	41.33 -2.77 0.00 N	35.88 -2.53 0.00 N	39.75 -3.16 0.00 N	38.89 -2.69 0.00 N	40.02 -2.34 0.00 N	38.44 -2.42 0.00 N	51.29 -3.03 0.00 N	55.78 -3.98 0.00 N	45.52 -3.37 0.00 N	37.86 -2.71 0.00 N	36.61 -3.08 0.00 N	36.92 -3.16 0.00 N	34.21 -3.51 0.00 N	26.53 -2.81 0.00 N
BETHPAGE_CC_5 323564	68.50 3.20 -30.72 N	67.66 3.27 -26.90 N	59.35 3.37 -17.48 N	66.27 3.36 -25.02 N	66.21 3.30 -25.30 N	66.96 3.12 -28.77 N	68.26 2.90 -32.85 N	67.32 2.73 -35.89 N	69.42 3.50 -30.47 N	67.25 3.66 -28.55 N	74.67 4.55 -26.02 N	75.10 4.11 -32.58 N	74.90 4.76 -27.23 N	76.19 4.53 -30.07 N	72.95 4.59 -25.99 N	73.27 4.54 -27.86 N	73.78 6.20 -13.26 N	73.38 6.98 -6.63 N	72.26 5.34 -18.03 N	71.66 4.42 -26.67 N	71.91 4.41 -27.81 N	72.18 4.44 -27.66 N	63.36 3.73 -21.91 N	70.72 2.80 -38.58 N
BINGHAMTON___COGEN 23790	34.11 -0.47 0.00 N	36.77 -0.71 0.00 N	37.87 -0.63 0.00 N	37.24 -0.64 0.00 N	36.94 -0.67 0.00 N	34.40 -0.66 0.00 N	32.06 -0.46 0.00 N	28.63 -0.06 0.00 N	35.39 -0.06 0.00 N	35.20 0.16 0.00 N	44.41 0.31 0.00 N	38.71 0.30 0.00 N	43.33 0.41 0.00 N	42.19 0.60 0.00 N	43.04 0.68 0.00 N	41.55 0.69 0.00 N	55.34 1.03 0.00 N	60.46 0.70 0.00 N	49.26 0.37 0.00 N	40.90 0.33 0.00 N	39.89 0.20 0.00 N	40.21 0.14 0.00 N	37.52 -0.21 0.00 N	29.06 -0.28 0.00 N
BLACK RIVER___HYD 24047	33.17 -1.42 0.00 N	35.83 -1.65 0.00 N	36.74 -1.77 0.00 N	36.04 -1.84 0.00 N	35.76 -1.85 0.00 N	33.48 -1.58 0.00 N	31.25 -1.27 0.00 N	27.93 -0.77 0.00 N	34.57 -0.88 0.00 N	34.32 -0.72 0.00 N	43.26 -0.84 0.00 N	37.54 -0.87 0.00 N	42.02 -0.91 0.00 N	40.83 -0.76 0.00 N	41.60 -0.75 0.00 N	40.06 -0.80 0.00 N	53.18 -1.13 0.00 N	58.36 -1.40 0.00 N	47.78 -1.11 0.00 N	39.69 -0.88 0.00 N	38.71 -0.97 0.00 N	39.10 -0.97 0.00 N	36.67 -1.06 0.00 N	28.25 -1.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.43 0.85 0.00 N	38.43 0.94 0.00 N	39.40 0.90 0.00 N	38.87 0.98 0.00 N	38.60 0.99 0.00 N	36.02 0.96 0.00 N	33.28 0.76 0.00 N	29.48 0.78 0.00 N	36.62 1.17 0.00 N	36.22 1.18 0.00 N	45.55 1.45 0.00 N	39.71 1.30 0.00 N	44.45 1.53 0.00 N	43.00 1.41 0.00 N	43.64 1.28 0.00 N	42.15 1.29 0.00 N	56.07 1.76 0.00 N	61.88 2.12 0.00 N	50.52 1.63 0.00 N	41.87 1.29 0.00 N	41.10 1.42 0.00 N	41.47 1.40 0.00 N	38.68 0.96 0.00 N	30.13 0.79 0.00 N
BOC_GAS_DRP 24189	35.38 0.79 0.00 N	38.40 0.91 0.00 N	39.39 0.88 0.00 N	38.85 0.97 0.00 N	38.59 0.98 0.00 N	36.01 0.95 0.00 N	33.31 0.80 0.00 N	29.49 0.79 0.00 N	36.60 1.15 0.00 N	36.18 1.14 0.00 N	45.47 1.37 0.00 N	39.63 1.22 0.00 N	44.36 1.44 0.00 N	42.88 1.29 0.00 N	43.54 1.18 0.00 N	42.03 1.17 0.00 N	55.92 1.61 0.00 N	61.71 1.94 0.00 N	50.39 1.50 0.00 N	41.80 1.22 0.00 N	41.05 1.36 0.00 N	41.43 1.36 0.00 N	38.67 0.95 0.00 N	30.13 0.79 0.00 N
BORALEX_4TH_BRANCH 23824	35.74 1.15 0.00 N	39.02 1.54 0.00 N	40.16 1.67 0.00 N	39.79 1.91 0.00 N	39.48 1.87 0.00 N	36.72 1.66 0.00 N	33.99 1.48 0.00 N	29.88 1.17 0.00 N	37.38 1.92 0.00 N	36.99 1.95 0.00 N	46.52 2.42 0.00 N	40.55 2.14 0.00 N	45.47 2.56 0.00 N	43.77 2.18 0.00 N	44.19 1.83 0.00 N	42.64 1.78 0.00 N	56.68 2.37 0.00 N	62.78 3.02 0.00 N	51.34 2.46 0.00 N	42.42 1.84 0.00 N	41.77 2.08 0.00 N	42.34 2.27 0.00 N	39.22 1.49 0.00 N	30.65 1.30 0.00 N
BOWLINE___1 23526	36.83 2.25 0.00 N	39.63 2.15 0.00 N	40.62 2.12 0.00 N	40.00 2.12 0.00 N	39.69 2.08 0.00 N	37.07 2.01 0.00 N	34.40 1.88 0.00 N	30.55 1.85 0.00 N	37.89 2.44 0.00 N	37.60 2.56 0.00 N	47.41 3.32 0.00 N	41.49 3.09 0.00 N	46.52 3.60 0.00 N	45.03 3.44 0.00 N	45.77 3.41 0.00 N	44.28 3.42 0.00 N	59.02 4.71 0.00 N	65.14 5.38 0.00 N	52.96 4.08 0.00 N	43.96 3.38 0.00 N	43.01 3.33 0.00 N	43.31 3.23 0.00 N	40.29 2.56 0.00 N	31.26 1.92 0.00 N
BOWLINE___2 23595	36.85 2.26 0.00 N	39.64 2.16 0.00 N	40.63 2.13 0.00 N	40.02 2.13 0.00 N	39.70 2.09 0.00 N	37.08 2.02 0.00 N	34.41 1.89 0.00 N	30.56 1.86 0.00 N	37.91 2.45 0.00 N	37.62 2.58 0.00 N	47.43 3.34 0.00 N	41.51 3.11 0.00 N	46.53 3.60 0.00 N	45.05 3.47 0.00 N	45.79 3.43 0.00 N	44.29 3.43 0.00 N	59.04 4.72 0.00 N	65.18 5.41 0.00 N	52.98 4.09 0.00 N	43.98 3.41 0.00 N	43.04 3.35 0.00 N	43.32 3.24 0.00 N	40.30 2.58 0.00 N	31.27 1.93 0.00 N
BROOKHAVEN___DRP 24191	65.53 3.11 -27.83 N	67.50 3.20 -26.81 N	58.83 3.37 -16.96 N	66.21 3.47 -24.85 N	66.21 3.41 -25.19 N	67.01 3.21 -28.74 N	68.21 2.86 -32.84 N	67.33 2.73 -35.89 N	69.43 3.51 -30.47 N	67.26 3.67 -28.55 N	74.84 4.71 -26.02 N	75.27 4.28 -32.58 N	75.04 4.90 -27.23 N	76.30 4.64 -30.07 N	73.09 4.73 -25.99 N	73.43 4.71 -27.86 N	74.01 6.43 -13.26 N	73.59 7.19 -6.63 N	72.40 5.48 -18.03 N	71.74 4.49 -26.67 N	71.99 4.49 -27.81 N	72.25 4.52 -27.66 N	63.38 3.75 -21.91 N	68.87 2.78 -36.74 N
BROOKLYN_NAVY_YARD 23515	74.51 2.70 -37.23 N	64.08 2.66 -23.93 N	54.56 2.70 -13.35 N	53.18 2.69 -12.61 N	53.60 2.65 -13.34 N	67.37 2.50 -29.80 N	76.16 2.32 -41.32 N	75.23 2.22 -44.31 N	73.78 2.94 -35.39 N	74.11 3.09 -35.97 N	75.56 3.93 -27.54 N	73.76 3.59 -31.76 N	70.70 4.17 -23.60 N	78.76 3.95 -33.23 N	80.46 3.91 -34.19 N	83.12 3.83 -38.43 N	81.90 5.23 -22.35 N	69.13 5.96 -3.41 N	53.47 4.51 -0.07 N	46.73 3.81 -2.34 N	47.15 3.83 -3.63 N	52.85 3.79 -8.99 N	61.51 3.11 -20.68 N	64.46 2.32 -32.80 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
BURROWS___LYONSDAL 23803	34.12 -0.47 0.00 N	36.88 -0.60 0.00 N	37.85 -0.66 0.00 N	37.19 -0.69 0.00 N	36.92 -0.69 0.00 N	34.48 -0.58 0.00 N	32.10 -0.42 0.00 N	28.52 -0.18 0.00 N	35.25 -0.20 0.00 N	34.93 -0.11 0.00 N	44.00 -0.09 0.00 N	38.29 -0.12 0.00 N	42.89 -0.03 0.00 N	41.63 0.05 0.00 N	42.41 0.05 0.00 N	40.88 0.02 0.00 N	54.31 -0.01 0.00 N	59.67 -0.10 0.00 N	48.81 -0.07 0.00 N	40.53 -0.04 0.00 N	39.55 -0.14 0.00 N	39.93 -0.14 0.00 N	37.46 -0.26 0.00 N	28.99 -0.36 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	69.68 3.29 -31.81 N	67.78 3.37 -26.94 N	59.64 3.46 -17.68 N	66.42 3.44 -25.09 N	66.35 3.39 -25.34 N	67.06 3.21 -28.78 N	68.34 2.97 -32.85 N	67.39 2.80 -35.89 N	69.51 3.59 -30.47 N	67.34 3.75 -28.55 N	74.72 4.60 -26.02 N	75.14 4.15 -32.58 N	74.95 4.80 -27.23 N	76.24 4.58 -30.07 N	73.00 4.64 -25.99 N	73.31 4.59 -27.86 N	73.83 6.26 -13.26 N	73.44 7.04 -6.63 N	72.32 5.40 -18.03 N	71.72 4.48 -26.67 N	71.97 4.47 -27.81 N	72.29 4.55 -27.66 N	63.46 3.83 -21.91 N	71.50 2.88 -39.27 N	
CALPINE_BETH_PAGE_GT_4 323586	69.68 3.29 -31.81 N	67.78 3.37 -26.94 N	59.64 3.46 -17.68 N	66.42 3.44 -25.09 N	66.35 3.39 -25.34 N	67.06 3.21 -28.78 N	68.34 2.97 -32.85 N	67.39 2.80 -35.89 N	69.51 3.59 -30.47 N	67.34 3.75 -28.55 N	74.72 4.60 -26.02 N	75.14 4.15 -32.58 N	74.95 4.80 -27.23 N	76.24 4.58 -30.07 N	73.00 4.64 -25.99 N	73.31 4.59 -27.86 N	73.83 6.26 -13.26 N	73.44 7.04 -6.63 N	72.32 5.40 -18.03 N	71.72 4.48 -26.67 N	71.97 4.47 -27.81 N	72.29 4.55 -27.66 N	63.46 3.83 -21.91 N	71.50 2.88 -39.27 N	
CALPINE_BP_GT1 23823	69.68 3.29 -31.81 N	67.78 3.37 -26.94 N	59.64 3.46 -17.68 N	66.42 3.44 -25.09 N	66.35 3.39 -25.34 N	67.06 3.21 -28.78 N	68.34 2.97 -32.85 N	67.39 2.80 -35.89 N	69.51 3.59 -30.47 N	67.34 3.75 -28.55 N	74.72 4.60 -26.02 N	75.14 4.15 -32.58 N	74.95 4.80 -27.23 N	76.24 4.58 -30.07 N	73.00 4.64 -25.99 N	73.31 4.59 -27.86 N	73.83 6.26 -13.26 N	73.44 7.04 -6.63 N	72.32 5.40 -18.03 N	71.72 4.48 -26.67 N	71.97 4.47 -27.81 N	72.29 4.55 -27.66 N	63.46 3.83 -21.91 N	71.50 2.88 -39.27 N	
CALSPAN___DRP 24200	31.40 -3.19 0.00 N	33.83 -3.65 0.00 N	34.77 -3.73 0.00 N	33.99 -3.90 0.00 N	33.65 -3.96 0.00 N	31.29 -3.77 0.00 N	29.00 -3.51 0.00 N	26.46 -2.24 0.00 N	32.68 -2.77 0.00 N	32.72 -2.32 0.00 N	41.33 -2.77 0.00 N	35.88 -2.53 0.00 N	39.75 -3.16 0.00 N	38.89 -2.69 0.00 N	40.02 -2.34 0.00 N	38.44 -2.42 0.00 N	51.29 -3.03 0.00 N	55.78 -3.98 0.00 N	45.52 -3.37 0.00 N	37.86 -2.71 0.00 N	36.61 -3.08 0.00 N	36.92 -3.16 0.00 N	34.21 -3.51 0.00 N	26.53 -2.81 0.00 N	
CARR STREET_E__SYR 24060	33.90 -0.69 0.00 N	36.63 -0.85 0.00 N	37.59 -0.91 0.00 N	36.93 -0.95 0.00 N	36.65 -0.96 0.00 N	34.20 -0.87 0.00 N	31.76 -0.76 0.00 N	28.25 -0.45 0.00 N	34.88 -0.57 0.00 N	34.59 -0.45 0.00 N	43.53 -0.56 0.00 N	37.99 -0.42 0.00 N	42.39 -0.53 0.00 N	41.19 -0.40 0.00 N	42.01 -0.35 0.00 N	40.51 -0.35 0.00 N	53.76 -0.55 0.00 N	58.97 -0.79 0.00 N	48.23 -0.65 0.00 N	40.03 -0.55 0.00 N	39.09 -0.59 0.00 N	39.45 -0.62 0.00 N	37.08 -0.65 0.00 N	28.80 -0.54 0.00 N	
CARTHAGE___PAPER 23857	33.25 -1.34 0.00 N	35.91 -1.57 0.00 N	36.83 -1.67 0.00 N	36.15 -1.74 0.00 N	35.87 -1.74 0.00 N	33.56 -1.50 0.00 N	31.31 -1.21 0.00 N	27.92 -0.78 0.00 N	34.50 -0.95 0.00 N	34.23 -0.81 0.00 N	43.15 -0.95 0.00 N	37.45 -0.96 0.00 N	41.93 -0.99 0.00 N	40.72 -0.87 0.00 N	41.49 -0.87 0.00 N	39.98 -0.88 0.00 N	53.07 -1.24 0.00 N	58.26 -1.51 0.00 N	47.73 -1.16 0.00 N	39.66 -0.91 0.00 N	38.70 -0.99 0.00 N	39.08 -0.99 0.00 N	36.69 -1.04 0.00 N	28.28 -1.06 0.00 N	
CE_DUNWOOD___DRP 24194	37.02 2.43 0.00 N	39.85 2.37 0.00 N	40.88 2.38 0.00 N	40.26 2.38 0.00 N	39.94 2.33 0.00 N	37.29 2.23 0.00 N	34.59 2.07 0.00 N	30.71 2.01 0.00 N	38.12 2.66 0.00 N	37.84 2.79 0.00 N	47.70 3.61 0.00 N	41.70 3.29 0.00 N	46.75 3.83 0.00 N	45.24 3.65 0.00 N	45.95 3.59 0.00 N	44.43 3.57 0.00 N	59.20 4.89 0.00 N	65.34 5.58 0.00 N	53.14 4.25 0.00 N	44.13 3.56 0.00 N	43.24 3.55 0.00 N	43.56 3.49 0.00 N	40.51 2.79 0.00 N	31.43 2.09 0.00 N	
CE_MILLWOOD___DRP 24193	36.91 2.32 0.00 N	39.74 2.26 0.00 N	40.76 2.26 0.00 N	40.14 2.26 0.00 N	39.82 2.21 0.00 N	37.18 2.12 0.00 N	34.49 1.97 0.00 N	30.62 1.92 0.00 N	38.01 2.55 0.00 N	37.71 2.67 0.00 N	47.54 3.45 0.00 N	41.58 3.17 0.00 N	46.61 3.69 0.00 N	45.10 3.51 0.00 N	45.82 3.46 0.00 N	44.30 3.44 0.00 N	59.04 4.72 0.00 N	65.16 5.40 0.00 N	53.00 4.11 0.00 N	44.01 3.43 0.00 N	43.11 3.41 0.00 N	43.42 3.34 0.00 N	40.39 2.66 0.00 N	31.34 2.00 0.00 N	
CE_NYC2_DRP 24202	74.78 2.69 -37.51 N	64.32 2.72 -24.12 N	54.74 2.78 -13.45 N	53.37 2.78 -12.70 N	53.77 2.72 -13.44 N	67.63 2.54 -30.03 N	76.48 2.33 -41.63 N	75.54 2.19 -44.65 N	73.97 2.86 -35.66 N	74.28 2.99 -36.25 N	75.67 3.83 -27.75 N	73.88 3.47 -32.00 N	70.72 4.02 -23.78 N	78.83 3.76 -33.48 N	79.32 3.68 -33.28 N	79.89 3.63 -35.40 N	80.11 4.99 -20.81 N	68.98 5.77 -3.45 N	53.33 4.37 -0.07 N	46.68 3.75 -2.36 N	47.11 3.77 -3.66 N	52.89 3.75 -9.06 N	61.64 3.08 -20.83 N	64.68 2.28 -33.06 N	
CE_NYC_DRP 24195	74.54 2.78 -37.17 N	64.12 2.74 -23.90 N	54.61 2.77 -13.33 N	53.24 2.77 -12.59 N	53.64 2.71 -13.32 N	67.39 2.58 -29.76 N	76.14 2.40 -41.23 N	75.25 2.31 -44.25 N	73.83 3.04 -35.34 N	74.13 3.17 -35.92 N	75.67 4.07 -27.50 N	73.84 3.72 -31.72 N	70.80 4.31 -23.57 N	78.89 4.12 -33.18 N	80.58 4.09 -34.13 N	83.16 4.03 -38.27 N	82.08 5.50 -22.26 N	69.38 6.22 -3.40 N	53.65 4.70 -0.07 N	46.88 3.97 -2.33 N	47.27 3.96 -3.62 N	52.93 3.89 -8.96 N	61.51 3.17 -20.62 N	64.43 2.39 -32.70 N	
CHAT_HIGH_FALL_HYD 323578	34.09 -0.49 0.00 N	36.97 -0.51 0.00 N	38.10 -0.40 0.00 N	37.50 -0.39 0.00 N	37.14 -0.47 0.00 N	34.60 -0.46 0.00 N	32.23 -0.29 0.00 N	28.16 -0.54 0.00 N	34.66 -0.79 0.00 N	34.12 -0.92 0.00 N	42.95 -1.15 0.00 N	37.24 -1.17 0.00 N	41.67 -1.25 0.00 N	40.13 -1.46 0.00 N	40.99 -1.37 0.00 N	39.63 -1.23 0.00 N	52.84 -1.47 0.00 N	58.34 -1.43 0.00 N	47.82 -1.07 0.00 N	39.69 -0.89 0.00 N	38.78 -0.91 0.00 N	39.25 -0.82 0.00 N	37.17 -0.55 0.00 N	28.87 -0.47 0.00 N	
CH_MIDHUDSON___DRP 24192	36.86 2.27 0.00 N	39.68 2.20 0.00 N	40.72 2.23 0.00 N	40.11 2.23 0.00 N	39.79 2.18 0.00 N	37.14 2.08 0.00 N	34.50 1.98 0.00 N	30.62 1.92 0.00 N	38.00 2.55 0.00 N	37.70 2.66 0.00 N	47.52 3.42 0.00 N	41.54 3.13 0.00 N	46.57 3.65 0.00 N	45.07 3.48 0.00 N	45.78 3.42 0.00 N	44.25 3.39 0.00 N	58.96 4.64 0.00 N	65.05 5.29 0.00 N	52.94 4.05 0.00 N	43.87 3.29 0.00 N	42.98 3.29 0.00 N	43.33 3.25 0.00 N	40.29 2.57 0.00 N	31.27 1.93 0.00 N	
CH_MISC_IPPS	36.53	39.28	40.28	39.68	39.34	36.77	34.19	30.41	37.63	37.31	47.01	41.10	46.09	44.60	45.31	43.80	58.37	64.42	52.42	43.49	42.62	42.93	39.93	31.01	

23765	1.94 0.00 N	1.80 0.00 N	1.78 0.00 N	1.79 0.00 N	1.73 0.00 N	1.71 0.00 N	1.67 0.00 N	1.71 0.00 N	2.18 0.00 N	2.27 0.00 N	2.92 0.00 N	2.70 0.00 N	3.17 0.00 N	3.01 0.00 N	2.96 0.00 N	2.94 0.00 N	4.05 0.00 N	4.66 0.00 N	3.54 0.00 N	2.91 0.00 N	2.93 0.00 N	2.86 0.00 N	2.20 0.00 N	1.66 0.00 N
CH_RES_BVR_FALLS 23983	34.33 -0.26 0.00 N	37.20 -0.28 0.00 N	38.22 -0.28 0.00 N	37.58 -0.30 0.00 N	37.31 -0.30 0.00 N	34.80 -0.27 0.00 N	32.30 -0.21 0.00 N	28.48 -0.22 0.00 N	35.19 -0.26 0.00 N	34.79 -0.25 0.00 N	43.83 -0.27 0.00 N	38.14 -0.27 0.00 N	42.61 -0.31 0.00 N	41.28 -0.31 0.00 N	42.09 -0.27 0.00 N	40.54 -0.32 0.00 N	53.87 -0.45 0.00 N	59.23 -0.53 0.00 N	48.44 -0.44 0.00 N	40.20 -0.37 0.00 N	39.25 -0.44 0.00 N	39.63 -0.44 0.00 N	37.42 -0.30 0.00 N	29.16 -0.18 0.00 N
CH_RES_NIAGARA 23895	31.38 -3.21 0.00 N	33.92 -3.56 0.00 N	34.80 -3.71 0.00 N	33.97 -3.92 0.00 N	33.63 -3.98 0.00 N	31.28 -3.79 0.00 N	28.93 -3.59 0.00 N	26.41 -2.29 0.00 N	32.57 -2.88 0.00 N	32.55 -2.50 0.00 N	41.06 -3.04 0.00 N	35.62 -2.78 0.00 N	39.34 -3.58 0.00 N	38.48 -3.11 0.00 N	39.63 -2.73 0.00 N	38.01 -2.85 0.00 N	50.68 -3.64 0.00 N	55.28 -4.49 0.00 N	45.27 -3.61 0.00 N	37.67 -2.91 0.00 N	36.41 -3.28 0.00 N	36.73 -3.34 0.00 N	34.07 -3.65 0.00 N	26.49 -2.85 0.00 N
CH_RES_SYRACUSE 23985	34.09 -0.50 0.00 N	36.87 -0.61 0.00 N	37.81 -0.70 0.00 N	37.15 -0.73 0.00 N	36.88 -0.73 0.00 N	34.43 -0.64 0.00 N	32.00 -0.52 0.00 N	28.45 -0.24 0.00 N	35.12 -0.33 0.00 N	34.77 -0.27 0.00 N	43.67 -0.43 0.00 N	38.12 -0.29 0.00 N	42.55 -0.37 0.00 N	41.36 -0.23 0.00 N	42.17 -0.19 0.00 N	40.67 -0.19 0.00 N	53.96 -0.36 0.00 N	59.17 -0.60 0.00 N	48.39 -0.50 0.00 N	40.14 -0.43 0.00 N	39.21 -0.48 0.00 N	39.60 -0.47 0.00 N	37.32 -0.41 0.00 N	29.05 -0.30 0.00 N
COLONIE_LFGE__ 323577	35.45 0.86 0.00 N	38.54 1.06 0.00 N	39.59 1.09 0.00 N	39.15 1.27 0.00 N	38.89 1.28 0.00 N	36.28 1.22 0.00 N	33.64 1.13 0.00 N	29.74 1.04 0.00 N	37.10 1.65 0.00 N	36.70 1.65 0.00 N	46.12 2.03 0.00 N	40.13 1.72 0.00 N	44.98 2.06 0.00 N	43.37 1.79 0.00 N	43.89 1.54 0.00 N	42.38 1.52 0.00 N	56.38 2.06 0.00 N	62.35 2.59 0.00 N	50.96 2.08 0.00 N	42.16 1.58 0.00 N	41.48 1.79 0.00 N	41.94 1.87 0.00 N	38.95 1.23 0.00 N	30.37 1.03 0.00 N
CORNELL____ 23752	32.71 -1.88 0.00 N	35.33 -2.15 0.00 N	36.19 -2.31 0.00 N	35.52 -2.37 0.00 N	35.24 -2.37 0.00 N	33.03 -2.03 0.00 N	31.13 -1.39 0.00 N	28.07 -0.63 0.00 N	34.20 -1.25 0.00 N	34.07 -0.98 0.00 N	42.90 -1.19 0.00 N	37.49 -0.91 0.00 N	41.85 -1.07 0.00 N	40.78 -0.81 0.00 N	41.62 -0.73 0.00 N	40.13 -0.73 0.00 N	53.33 -0.98 0.00 N	58.26 -1.50 0.00 N	47.50 -1.38 0.00 N	39.36 -1.22 0.00 N	38.38 -1.31 0.00 N	38.74 -1.33 0.00 N	36.17 -1.55 0.00 N	28.14 -1.20 0.00 N
COXSACKIE__GT 23611	36.78 2.19 0.00 N	39.74 2.25 0.00 N	40.87 2.37 0.00 N	40.28 2.40 0.00 N	39.98 2.37 0.00 N	37.35 2.28 0.00 N	34.81 2.30 0.00 N	30.93 2.23 0.00 N	38.55 3.10 0.00 N	38.25 3.21 0.00 N	48.20 4.11 0.00 N	42.12 3.71 0.00 N	47.23 4.30 0.00 N	45.70 4.11 0.00 N	46.43 4.07 0.00 N	44.85 3.99 0.00 N	59.75 5.43 0.00 N	65.93 6.16 0.00 N	53.70 4.81 0.00 N	44.14 3.56 0.00 N	43.23 3.54 0.00 N	43.62 3.55 0.00 N	40.52 2.80 0.00 N	31.41 2.06 0.00 N
CRESCENT__HYD 24018	35.45 0.86 0.00 N	38.54 1.06 0.00 N	39.59 1.09 0.00 N	39.15 1.27 0.00 N	38.89 1.28 0.00 N	36.28 1.22 0.00 N	33.64 1.13 0.00 N	29.74 1.04 0.00 N	37.10 1.65 0.00 N	36.70 1.65 0.00 N	46.12 2.03 0.00 N	40.13 1.72 0.00 N	44.98 2.06 0.00 N	43.37 1.79 0.00 N	43.89 1.54 0.00 N	42.38 1.52 0.00 N	56.38 2.06 0.00 N	62.35 2.59 0.00 N	50.96 2.08 0.00 N	42.16 1.58 0.00 N	41.48 1.79 0.00 N	41.94 1.87 0.00 N	38.95 1.23 0.00 N	30.37 1.03 0.00 N
CRUCIBLE_METL_DRP 24180	34.09 -0.50 0.00 N	36.87 -0.61 0.00 N	37.81 -0.70 0.00 N	37.15 -0.73 0.00 N	36.88 -0.73 0.00 N	34.43 -0.64 0.00 N	32.00 -0.52 0.00 N	28.45 -0.24 0.00 N	35.12 -0.33 0.00 N	34.77 -0.27 0.00 N	43.67 -0.43 0.00 N	38.12 -0.29 0.00 N	42.55 -0.37 0.00 N	41.36 -0.23 0.00 N	42.17 -0.19 0.00 N	40.67 -0.19 0.00 N	53.96 -0.36 0.00 N	59.17 -0.60 0.00 N	48.39 -0.50 0.00 N	40.14 -0.43 0.00 N	39.21 -0.48 0.00 N	39.60 -0.47 0.00 N	37.32 -0.41 0.00 N	29.05 -0.30 0.00 N
DANSKAMMER__1 23586	36.53 1.94 0.00 N	39.28 1.80 0.00 N	40.28 1.78 0.00 N	39.68 1.79 0.00 N	39.34 1.73 0.00 N	36.77 1.71 0.00 N	34.19 1.67 0.00 N	30.41 1.71 0.00 N	37.63 2.18 0.00 N	37.31 2.27 0.00 N	47.01 2.92 0.00 N	41.10 2.70 0.00 N	46.09 3.17 0.00 N	44.60 3.01 0.00 N	45.31 2.96 0.00 N	43.80 2.94 0.00 N	58.37 4.05 0.00 N	64.42 4.66 0.00 N	52.42 3.54 0.00 N	43.49 2.91 0.00 N	42.62 2.93 0.00 N	42.93 2.86 0.00 N	39.93 2.20 0.00 N	31.01 1.66 0.00 N
DANSKAMMER__2 23589	36.53 1.94 0.00 N	39.28 1.80 0.00 N	40.28 1.78 0.00 N	39.68 1.79 0.00 N	39.34 1.73 0.00 N	36.77 1.71 0.00 N	34.19 1.67 0.00 N	30.41 1.71 0.00 N	37.63 2.18 0.00 N	37.31 2.27 0.00 N	47.01 2.92 0.00 N	41.10 2.70 0.00 N	46.09 3.17 0.00 N	44.60 3.01 0.00 N	45.31 2.96 0.00 N	43.80 2.94 0.00 N	58.37 4.05 0.00 N	64.42 4.66 0.00 N	52.42 3.54 0.00 N	43.49 2.91 0.00 N	42.62 2.93 0.00 N	42.93 2.86 0.00 N	39.93 2.20 0.00 N	31.01 1.66 0.00 N
DANSKAMMER__3 23590	36.53 1.94 0.00 N	39.28 1.80 0.00 N	40.28 1.78 0.00 N	39.68 1.79 0.00 N	39.34 1.73 0.00 N	36.77 1.71 0.00 N	34.19 1.67 0.00 N	30.41 1.71 0.00 N	37.63 2.18 0.00 N	37.31 2.27 0.00 N	47.01 2.92 0.00 N	41.10 2.70 0.00 N	46.09 3.17 0.00 N	44.60 3.01 0.00 N	45.31 2.96 0.00 N	43.80 2.94 0.00 N	58.37 4.05 0.00 N	64.42 4.66 0.00 N	52.42 3.54 0.00 N	43.49 2.91 0.00 N	42.62 2.93 0.00 N	42.93 2.86 0.00 N	39.93 2.20 0.00 N	31.01 1.66 0.00 N
DANSKAMMER__4 23591	36.53 1.94 0.00 N	39.28 1.80 0.00 N	40.28 1.78 0.00 N	39.68 1.79 0.00 N	39.34 1.73 0.00 N	36.77 1.71 0.00 N	34.19 1.67 0.00 N	30.41 1.71 0.00 N	37.63 2.18 0.00 N	37.31 2.27 0.00 N	47.01 2.92 0.00 N	41.10 2.70 0.00 N	46.09 3.17 0.00 N	44.60 3.01 0.00 N	45.31 2.96 0.00 N	43.80 2.94 0.00 N	58.37 4.05 0.00 N	64.42 4.66 0.00 N	52.42 3.54 0.00 N	43.49 2.91 0.00 N	42.62 2.93 0.00 N	42.93 2.86 0.00 N	39.93 2.20 0.00 N	31.01 1.66 0.00 N
DANSKAMMER__DIESEL 23592	36.53 1.94 0.00 N	39.28 1.80 0.00 N	40.28 1.78 0.00 N	39.68 1.79 0.00 N	39.34 1.73 0.00 N	36.77 1.71 0.00 N	34.19 1.67 0.00 N	30.41 1.71 0.00 N	37.63 2.18 0.00 N	37.31 2.27 0.00 N	47.01 2.92 0.00 N	41.10 2.70 0.00 N	46.09 3.17 0.00 N	44.60 3.01 0.00 N	45.31 2.96 0.00 N	43.80 2.94 0.00 N	58.37 4.05 0.00 N	64.42 4.66 0.00 N	52.42 3.54 0.00 N	43.49 2.91 0.00 N	42.62 2.93 0.00 N	42.93 2.86 0.00 N	39.93 2.20 0.00 N	31.01 1.66 0.00 N

DASHVILLE___HYD 23610	36.94 2.35 0.00 N	39.65 2.16 0.00 N	40.74 2.24 0.00 N	40.15 2.26 0.00 N	39.81 2.21 0.00 N	37.17 2.11 0.00 N	34.46 1.95 0.00 N	30.57 1.87 0.00 N	37.92 2.47 0.00 N	37.65 2.61 0.00 N	47.43 3.34 0.00 N	41.46 3.06 0.00 N	46.48 3.56 0.00 N	44.99 3.41 0.00 N	45.73 3.37 0.00 N	44.22 3.36 0.00 N	58.91 4.59 0.00 N	64.85 5.09 0.00 N	52.82 3.93 0.00 N	43.87 3.30 0.00 N	42.98 3.30 0.00 N	43.32 3.25 0.00 N	40.26 2.54 0.00 N	31.22 1.88 0.00 N
DOGLEVILLE___HYD 23807	37.48 2.89 0.00 N	40.51 3.03 0.00 N	41.75 3.25 0.00 N	41.26 3.38 0.00 N	41.01 3.40 0.00 N	38.24 3.17 0.00 N	35.51 2.99 0.00 N	31.61 2.91 0.00 N	39.42 3.97 0.00 N	38.64 3.60 0.00 N	47.62 3.52 0.00 N	41.42 3.02 0.00 N	46.37 3.45 0.00 N	45.04 3.45 0.00 N	46.19 3.83 0.00 N	44.64 3.78 0.00 N	59.43 5.11 0.00 N	65.30 5.54 0.00 N	53.26 4.37 0.00 N	44.13 3.56 0.00 N	44.06 4.37 0.00 N	43.49 3.41 0.00 N	40.32 2.60 0.00 N	31.13 1.79 0.00 N
DUNKIRK___1 23563	30.26 -4.33 0.00 N	32.39 -5.09 0.00 N	33.49 -5.02 0.00 N	32.82 -5.06 0.00 N	32.47 -5.14 0.00 N	30.15 -4.91 0.00 N	28.04 -4.48 0.00 N	25.19 -3.51 0.00 N	31.17 -4.29 0.00 N	31.31 -3.73 0.00 N	39.73 -4.37 0.00 N	34.55 -3.86 0.00 N	38.65 -4.28 0.00 N	37.95 -3.64 0.00 N	38.99 -3.37 0.00 N	37.65 -3.22 0.00 N	50.48 -3.83 0.00 N	54.59 -5.17 0.00 N	44.34 -4.55 0.00 N	36.95 -3.63 0.00 N	35.69 -4.00 0.00 N	35.92 -4.16 0.00 N	33.22 -4.50 0.00 N	25.65 -3.70 0.00 N
DUNKIRK___2 23564	30.26 -4.33 0.00 N	32.39 -5.09 0.00 N	33.49 -5.02 0.00 N	32.82 -5.06 0.00 N	32.47 -5.14 0.00 N	30.15 -4.91 0.00 N	28.04 -4.48 0.00 N	25.19 -3.51 0.00 N	31.17 -4.29 0.00 N	31.31 -3.73 0.00 N	39.73 -4.37 0.00 N	34.55 -3.86 0.00 N	38.65 -4.28 0.00 N	37.95 -3.64 0.00 N	38.99 -3.37 0.00 N	37.65 -3.22 0.00 N	50.48 -3.83 0.00 N	54.59 -5.17 0.00 N	44.34 -4.55 0.00 N	36.95 -3.63 0.00 N	35.69 -4.00 0.00 N	35.92 -4.16 0.00 N	33.22 -4.50 0.00 N	25.65 -3.70 0.00 N
DUNKIRK___3 23565	30.62 -3.97 0.00 N	32.81 -4.67 0.00 N	33.89 -4.61 0.00 N	33.22 -4.67 0.00 N	32.86 -4.75 0.00 N	30.52 -4.54 0.00 N	28.38 -4.14 0.00 N	25.51 -3.19 0.00 N	31.56 -3.89 0.00 N	31.70 -3.34 0.00 N	40.19 -3.91 0.00 N	34.94 -3.46 0.00 N	39.06 -3.85 0.00 N	38.33 -3.26 0.00 N	39.39 -2.97 0.00 N	38.02 -2.84 0.00 N	50.96 -3.36 0.00 N	55.12 -4.64 0.00 N	44.78 -4.10 0.00 N	37.31 -3.27 0.00 N	36.05 -3.64 0.00 N	36.29 -3.79 0.00 N	33.57 -4.16 0.00 N	25.93 -3.41 0.00 N
DUNKIRK___4 23566	30.62 -3.97 0.00 N	32.81 -4.67 0.00 N	33.89 -4.61 0.00 N	33.22 -4.67 0.00 N	32.86 -4.75 0.00 N	30.52 -4.54 0.00 N	28.38 -4.14 0.00 N	25.51 -3.19 0.00 N	31.56 -3.89 0.00 N	31.70 -3.34 0.00 N	40.19 -3.91 0.00 N	34.94 -3.46 0.00 N	39.06 -3.85 0.00 N	38.33 -3.26 0.00 N	39.39 -2.97 0.00 N	38.02 -2.84 0.00 N	50.96 -3.36 0.00 N	55.12 -4.64 0.00 N	44.78 -4.10 0.00 N	37.31 -3.27 0.00 N	36.05 -3.64 0.00 N	36.29 -3.79 0.00 N	33.57 -4.16 0.00 N	25.93 -3.41 0.00 N
EAST HAMPTON___GT 23717	66.72 4.30 -27.83 N	68.79 4.49 -26.81 N	60.13 4.67 -16.96 N	67.49 4.76 -24.85 N	67.47 4.67 -25.19 N	68.20 4.40 -28.74 N	69.36 4.00 -32.84 N	68.48 3.88 -35.89 N	70.92 5.00 -30.47 N	68.58 4.99 -28.55 N	76.56 6.44 -26.02 N	76.80 5.81 -32.58 N	76.74 6.59 -27.23 N	77.95 6.29 -30.07 N	74.83 6.48 -25.99 N	75.15 6.43 -27.86 N	76.38 8.81 -13.26 N	76.13 9.73 -6.63 N	74.40 7.48 -18.03 N	73.34 6.09 -26.67 N	73.66 6.16 -27.81 N	74.26 6.52 -27.66 N	65.06 5.43 -21.91 N	70.02 3.94 -36.74 N
EAST RIVER___6 23660	74.59 2.77 -37.23 N	64.15 2.74 -23.93 N	54.63 2.77 -13.35 N	53.25 2.77 -12.61 N	53.65 2.70 -13.34 N	67.41 2.55 -29.80 N	76.22 2.38 -41.32 N	75.30 2.28 -44.31 N	73.86 3.02 -35.39 N	74.18 3.17 -35.97 N	75.71 4.07 -27.54 N	73.89 3.72 -31.76 N	70.84 4.31 -23.60 N	78.94 4.12 -33.23 N	80.63 4.08 -34.19 N	83.22 4.01 -38.35 N	82.11 5.49 -22.31 N	69.37 6.21 -3.40 N	53.65 4.70 -0.07 N	46.91 3.99 -2.34 N	47.30 3.99 -3.63 N	52.99 3.93 -8.99 N	61.59 3.19 -20.68 N	64.55 2.41 -32.80 N
EAST RIVER___7 23524	74.59 2.77 -37.23 N	64.15 2.74 -23.93 N	54.63 2.77 -13.35 N	53.25 2.77 -12.61 N	53.65 2.70 -13.34 N	67.41 2.55 -29.80 N	76.22 2.38 -41.32 N	75.30 2.28 -44.31 N	73.86 3.02 -35.39 N	74.18 3.17 -35.97 N	75.71 4.07 -27.54 N	73.89 3.72 -31.76 N	70.84 4.31 -23.60 N	78.94 4.12 -33.23 N	80.63 4.08 -34.19 N	83.22 4.01 -38.35 N	82.11 5.49 -22.31 N	69.37 6.21 -3.40 N	53.65 4.70 -0.07 N	46.91 3.99 -2.34 N	47.30 3.99 -3.63 N	52.99 3.93 -8.99 N	61.59 3.19 -20.68 N	64.55 2.41 -32.80 N
EAST_HAMPTON___DIESEL 23722	66.72 4.30 -27.83 N	68.79 4.49 -26.81 N	60.13 4.67 -16.96 N	67.49 4.76 -24.85 N	67.47 4.67 -25.19 N	68.20 4.40 -28.74 N	69.36 4.00 -32.84 N	68.48 3.88 -35.89 N	70.92 5.00 -30.47 N	68.58 4.99 -28.55 N	76.56 6.44 -26.02 N	76.80 5.81 -32.58 N	76.74 6.59 -27.23 N	77.95 6.29 -30.07 N	74.83 6.48 -25.99 N	75.15 6.43 -27.86 N	76.38 8.81 -13.26 N	76.13 9.73 -6.63 N	74.40 7.48 -18.03 N	73.34 6.09 -26.67 N	73.66 6.16 -27.81 N	74.26 6.52 -27.66 N	65.06 5.43 -21.91 N	70.02 3.94 -36.74 N
EAST_RIVER___1 323558	74.54 2.78 -37.17 N	64.12 2.74 -23.90 N	54.61 2.77 -13.33 N	53.24 2.77 -12.59 N	53.64 2.71 -13.32 N	67.39 2.58 -29.76 N	76.14 2.40 -41.23 N	75.25 2.31 -44.25 N	73.83 3.04 -35.34 N	74.13 3.17 -35.92 N	75.67 4.07 -27.50 N	73.84 3.72 -31.72 N	70.80 4.31 -23.57 N	78.89 4.12 -33.18 N	80.58 4.09 -34.13 N	83.16 4.03 -38.27 N	82.08 5.50 -22.26 N	69.38 6.22 -3.40 N	53.65 4.70 -0.07 N	46.88 3.97 -2.33 N	47.27 3.96 -3.62 N	52.93 3.89 -8.96 N	61.51 3.17 -20.62 N	64.43 2.39 -32.70 N
EAST_RIVER___2 323559	74.59 2.77 -37.23 N	64.15 2.74 -23.93 N	54.63 2.77 -13.35 N	53.25 2.77 -12.61 N	53.65 2.70 -13.34 N	67.41 2.55 -29.80 N	76.22 2.38 -41.32 N	75.30 2.28 -44.31 N	73.86 3.02 -35.39 N	74.18 3.17 -35.97 N	75.71 4.07 -27.54 N	73.89 3.72 -31.76 N	70.84 4.31 -23.60 N	78.94 4.12 -33.23 N	80.63 4.08 -34.19 N	83.22 4.01 -38.35 N	82.11 5.49 -22.31 N	69.37 6.21 -3.40 N	53.65 4.70 -0.07 N	46.91 3.99 -2.34 N	47.30 3.99 -3.63 N	52.99 3.93 -8.99 N	61.59 3.19 -20.68 N	64.55 2.41 -32.80 N
ELEC_TRO_TEK 24086	70.10 2.87 -32.64 N	67.26 2.81 -26.96 N	59.17 2.84 -17.83 N	65.86 2.84 -25.14 N	65.76 2.77 -25.38 N	66.48 2.62 -28.79 N	67.79 2.42 -32.85 N	66.89 2.29 -35.89 N	68.92 2.99 -30.47 N	66.75 3.15 -28.55 N	74.15 4.03 -26.02 N	74.65 3.66 -32.58 N	74.38 4.24 -27.23 N	75.72 4.06 -30.07 N	72.41 4.06 -25.99 N	72.70 3.98 -27.86 N	73.04 5.47 -13.26 N	72.58 6.18 -6.63 N	71.65 4.73 -18.03 N	71.21 3.96 -26.67 N	71.45 3.95 -27.81 N	71.66 3.93 -27.66 N	62.86 3.23 -21.91 N	71.56 2.41 -39.80 N
E_CANADA_CAP_HY 24051	35.51 0.92 0.00 N	38.07 0.59 0.00 N	38.96 0.46 0.00 N	38.25 0.37 0.00 N	37.96 0.35 0.00 N	35.44 0.38 0.00 N	33.01 0.50 0.00 N	29.32 0.62 0.00 N	36.03 0.58 0.00 N	36.54 1.50 0.00 N	47.54 3.44 0.00 N	41.34 2.94 0.00 N	46.28 3.36 0.00 N	44.95 3.36 0.00 N	46.21 3.86 0.00 N	44.66 3.80 0.00 N	59.46 5.15 0.00 N	65.34 5.57 0.00 N	53.29 4.40 0.00 N	43.89 3.31 0.00 N	41.53 1.85 0.00 N	43.53 3.45 0.00 N	40.33 2.61 0.00 N	31.15 1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	37.48 2.89 0.00 N	40.51 3.03 0.00 N	41.75 3.25 0.00 N	41.26 3.38 0.00 N	41.01 3.40 0.00 N	38.24 3.17 0.00 N	35.51 2.99 0.00 N	31.61 2.91 0.00 N	39.42 3.97 0.00 N	38.64 3.60 0.00 N	47.62 3.52 0.00 N	41.42 3.02 0.00 N	46.37 3.45 0.00 N	45.04 3.45 0.00 N	46.19 3.83 0.00 N	44.64 3.78 0.00 N	59.43 5.11 0.00 N	65.30 5.54 0.00 N	53.26 4.37 0.00 N	44.13 3.56 0.00 N	44.06 4.37 0.00 N	43.49 3.41 0.00 N	40.32 2.60 0.00 N	31.13 1.79 0.00 N		
E_FISHKILL__LBMP 23776	36.76 2.17 0.00 N	39.61 2.12 0.00 N	40.64 2.13 0.00 N	40.03 2.15 0.00 N	39.71 2.10 0.00 N	37.05 1.99 0.00 N	34.36 1.85 0.00 N	30.49 1.79 0.00 N	37.85 2.39 0.00 N	37.54 2.50 0.00 N	47.32 3.22 0.00 N	41.35 2.94 0.00 N	46.35 3.43 0.00 N	44.83 3.24 0.00 N	45.53 3.17 0.00 N	44.00 3.14 0.00 N	58.62 4.31 0.00 N	64.69 4.93 0.00 N	52.67 3.78 0.00 N	43.73 3.15 0.00 N	42.86 3.17 0.00 N	43.21 3.14 0.00 N	40.20 2.48 0.00 N	31.21 1.86 0.00 N		
FAR ROCKAWAY___4 23548	110.30 3.83 -71.89 N	69.36 3.67 -28.20 N	67.14 3.74 -24.90 N	69.02 3.65 -27.48 N	68.12 3.59 -26.93 N	67.70 3.41 -29.23 N	68.53 3.12 -32.89 N	67.52 2.92 -35.89 N	69.70 3.78 -30.47 N	67.59 4.00 -28.55 N	75.01 4.89 -26.02 N	75.40 4.40 -32.58 N	75.21 5.06 -27.23 N	76.43 4.77 -30.07 N	72.84 4.49 -25.99 N	73.15 4.43 -27.86 N	73.66 6.09 -13.26 N	73.27 6.88 -6.63 N	72.38 5.46 -18.03 N	71.85 4.61 -26.67 N	72.05 4.56 -27.81 N	72.21 4.48 -27.66 N	63.46 3.83 -21.91 N	97.26 3.15 -64.77 N		
FARRAGUT__LBMP 323566	74.55 2.73 -37.23 N	64.10 2.69 -23.93 N	54.58 2.73 -13.35 N	53.21 2.72 -12.61 N	53.62 2.67 -13.34 N	67.40 2.53 -29.80 N	76.19 2.35 -41.32 N	75.27 2.25 -44.31 N	73.81 2.97 -35.39 N	74.11 3.09 -35.97 N	75.62 3.98 -27.54 N	73.80 3.63 -31.76 N	70.73 4.21 -23.60 N	78.84 4.02 -33.23 N	80.53 3.98 -34.19 N	83.21 3.92 -38.43 N	82.02 5.35 -22.35 N	69.25 6.08 -3.41 N	53.55 4.59 -0.07 N	46.80 3.89 -2.34 N	47.20 3.89 -3.63 N	52.89 3.83 -8.99 N	61.52 3.11 -20.68 N	64.49 2.34 -32.80 N		
FENNER__WINDPWR 24204	34.53 -0.06 0.00 N	37.27 -0.21 0.00 N	38.23 -0.27 0.00 N	37.58 -0.30 0.00 N	37.30 -0.31 0.00 N	34.84 -0.22 0.00 N	32.48 -0.04 0.00 N	28.95 0.25 0.00 N	35.79 0.33 0.00 N	35.50 0.46 0.00 N	44.72 0.62 0.00 N	39.01 0.60 0.00 N	43.75 0.83 0.00 N	42.55 0.96 0.00 N	43.35 0.99 0.00 N	41.81 0.95 0.00 N	55.52 1.20 0.00 N	60.90 1.13 0.00 N	49.73 0.84 0.00 N	41.23 0.65 0.00 N	40.08 0.40 0.00 N	40.45 0.38 0.00 N	37.91 0.18 0.00 N	29.38 0.04 0.00 N		
FIBERTEK__ENERGY 23856	34.09 -0.50 0.00 N	36.87 -0.61 0.00 N	37.81 -0.70 0.00 N	37.15 -0.73 0.00 N	36.88 -0.73 0.00 N	34.43 -0.64 0.00 N	32.00 -0.52 0.00 N	28.45 -0.24 0.00 N	35.12 -0.33 0.00 N	34.77 -0.27 0.00 N	43.67 -0.43 0.00 N	38.12 -0.29 0.00 N	42.55 -0.37 0.00 N	41.36 -0.23 0.00 N	42.17 -0.19 0.00 N	40.67 -0.19 0.00 N	53.96 -0.36 0.00 N	59.17 -0.60 0.00 N	48.39 -0.50 0.00 N	40.14 -0.43 0.00 N	39.21 -0.48 0.00 N	39.60 -0.47 0.00 N	37.32 -0.41 0.00 N	29.05 -0.30 0.00 N		
FITZPATRICK____ 23598	33.44 -1.15 0.00 N	36.19 -1.29 0.00 N	37.16 -1.34 0.00 N	36.52 -1.36 0.00 N	36.25 -1.36 0.00 N	33.81 -1.26 0.00 N	31.36 -1.16 0.00 N	27.78 -0.92 0.00 N	34.26 -1.19 0.00 N	33.93 -1.11 0.00 N	42.66 -1.43 0.00 N	37.21 -1.20 0.00 N	41.52 -1.39 0.00 N	40.30 -1.29 0.00 N	41.08 -1.28 0.00 N	39.62 -1.24 0.00 N	52.55 -1.77 0.00 N	57.71 -2.05 0.00 N	47.27 -1.61 0.00 N	39.26 -1.32 0.00 N	38.35 -1.33 0.00 N	38.71 -1.37 0.00 N	36.47 -1.26 0.00 N	28.38 -0.96 0.00 N		
FORT ORANGE____ 23900	35.48 0.89 0.00 N	38.53 1.05 0.00 N	39.53 1.03 0.00 N	39.08 1.19 0.00 N	38.87 1.26 0.00 N	36.35 1.29 0.00 N	33.72 1.20 0.00 N	29.86 1.16 0.00 N	37.08 1.63 0.00 N	36.39 1.35 0.00 N	45.60 1.50 0.00 N	39.74 1.34 0.00 N	44.50 1.57 0.00 N	42.98 1.39 0.00 N	43.58 1.22 0.00 N	42.09 1.23 0.00 N	55.99 1.68 0.00 N	61.86 2.10 0.00 N	50.52 1.63 0.00 N	41.88 1.30 0.00 N	41.19 1.50 0.00 N	41.70 1.63 0.00 N	38.98 1.25 0.00 N	30.39 1.05 0.00 N		
FORT_DRUM_COGEN 23780	33.11 -1.47 0.00 N	35.76 -1.72 0.00 N	36.67 -1.83 0.00 N	35.98 -1.91 0.00 N	35.71 -1.90 0.00 N	33.42 -1.64 0.00 N	31.19 -1.33 0.00 N	27.87 -0.83 0.00 N	34.49 -0.96 0.00 N	34.23 -0.81 0.00 N	43.16 -0.94 0.00 N	37.46 -0.94 0.00 N	41.93 -0.99 0.00 N	40.74 -0.85 0.00 N	41.50 -0.86 0.00 N	39.98 -0.88 0.00 N	53.05 -1.26 0.00 N	58.22 -1.54 0.00 N	47.68 -1.20 0.00 N	39.61 -0.97 0.00 N	38.63 -1.05 0.00 N	39.02 -1.05 0.00 N	36.60 -1.13 0.00 N	28.19 -1.15 0.00 N		
FPL_FAR_ROCK_GT1 24212	110.30 3.83 -71.89 N	69.36 3.67 -28.20 N	67.14 3.74 -24.90 N	69.02 3.65 -27.48 N	68.12 3.59 -26.93 N	67.70 3.41 -29.23 N	68.53 3.12 -32.89 N	67.52 2.92 -35.89 N	69.70 3.78 -30.47 N	67.59 4.00 -28.55 N	75.01 4.89 -26.02 N	75.40 4.40 -32.58 N	75.21 5.06 -27.23 N	76.43 4.77 -30.07 N	72.84 4.49 -25.99 N	73.15 4.43 -27.86 N	73.66 6.09 -13.26 N	73.27 6.88 -6.63 N	72.38 5.46 -18.03 N	71.85 4.61 -26.67 N	72.05 4.56 -27.81 N	72.21 4.48 -27.66 N	63.46 3.83 -21.91 N	97.26 3.15 -64.77 N		
FPL_FAR_ROCK_GT2 23815	110.30 3.83 -71.89 N	69.36 3.67 -28.20 N	67.14 3.74 -24.90 N	69.02 3.65 -27.48 N	68.12 3.59 -26.93 N	67.70 3.41 -29.23 N	68.53 3.12 -32.89 N	67.52 2.92 -35.89 N	69.70 3.78 -30.47 N	67.59 4.00 -28.55 N	75.01 4.89 -26.02 N	75.40 4.40 -32.58 N	75.21 5.06 -27.23 N	76.43 4.77 -30.07 N	72.84 4.49 -25.99 N	73.15 4.43 -27.86 N	73.66 6.09 -13.26 N	73.27 6.88 -6.63 N	72.38 5.46 -18.03 N	71.85 4.61 -26.67 N	72.05 4.56 -27.81 N	72.21 4.48 -27.66 N	63.46 3.83 -21.91 N	97.26 3.15 -64.77 N		
FRANKLIN_FALL_HYD 24054	33.89 -0.70 0.00 N	36.69 -0.80 0.00 N	37.78 -0.73 0.00 N	37.17 -0.71 0.00 N	36.84 -0.77 0.00 N	34.31 -0.75 0.00 N	31.95 -0.57 0.00 N	27.94 -0.76 0.00 N	34.26 -1.20 0.00 N	33.75 -1.29 0.00 N	42.51 -1.59 0.00 N	36.83 -1.57 0.00 N	41.30 -1.62 0.00 N	39.77 -1.82 0.00 N	40.60 -1.75 0.00 N	39.21 -1.65 0.00 N	52.27 -2.04 0.00 N	57.66 -2.10 0.00 N	47.36 -1.53 0.00 N	39.41 -1.17 0.00 N	38.48 -1.21 0.00 N	38.93 -1.14 0.00 N	36.90 -0.82 0.00 N	28.66 -0.69 0.00 N		
FREEPORT_EQUUS_GT1 23764	75.73 3.50 -37.64 N	68.18 3.58 -27.12 N	60.89 3.66 -18.73 N	66.97 3.65 -25.44 N	66.77 3.58 -25.58 N	67.30 3.39 -28.85 N	68.53 3.16 -32.85 N	67.59 2.99 -35.89 N	69.70 3.78 -30.47 N	67.53 3.93 -28.55 N	74.94 4.81 -26.02 N	75.32 4.34 -32.58 N	75.16 5.02 -27.23 N	76.45 4.79 -30.07 N	73.22 4.86 -25.99 N	73.51 4.79 -27.86 N	74.11 6.53 -13.26 N	73.74 7.34 -6.63 N	72.57 5.65 -18.03 N	71.93 4.69 -26.67 N	72.15 4.66 -27.81 N	72.38 4.65 -27.66 N	63.63 4.00 -21.91 N	75.33 3.01 -42.98 N		
FULTON COGEN____	33.79	36.58	37.53	36.86	36.59	34.14	31.70	28.18	34.82	34.51	43.43	37.90	42.32	41.11	41.91	40.42	53.62	58.82	48.14	39.95	39.02	39.40	37.04	28.77		

23766	-0.80 0.00 N	-0.91 0.00 N	-0.98 0.00 N	-1.02 0.00 N	-1.02 0.00 N	-0.92 0.00 N	-0.81 0.00 N	-0.52 0.00 N	-0.63 0.00 N	-0.53 0.00 N	-0.66 0.00 N	-0.50 0.00 N	-0.60 0.00 N	-0.48 0.00 N	-0.44 0.00 N	-0.44 0.00 N	-0.70 0.00 N	-0.94 0.00 N	-0.74 0.00 N	-0.63 0.00 N	-0.67 0.00 N	-0.68 0.00 N	-0.69 0.00 N	-0.57 0.00 N
Freeport___CT2 23818	75.73 3.50 -37.64 N	68.18 3.58 -27.12 N	60.89 3.66 -18.73 N	66.97 3.65 -25.44 N	66.77 3.58 -25.58 N	67.30 3.39 -28.85 N	68.53 3.16 -32.85 N	67.59 2.99 -35.89 N	69.70 3.78 -30.47 N	67.53 3.93 -28.55 N	74.94 4.81 -26.02 N	75.32 4.34 -32.58 N	75.16 5.02 -27.23 N	76.45 4.79 -30.07 N	73.22 4.86 -25.99 N	73.51 4.79 -27.86 N	74.11 6.53 -13.26 N	73.74 7.34 -6.63 N	72.57 5.65 -18.03 N	71.93 4.69 -26.67 N	72.15 4.66 -27.81 N	72.38 4.65 -27.66 N	63.63 4.00 -21.91 N	75.33 3.01 -42.98 N
G.F.CEMENT___DRP 24184	35.22 0.63 0.00 N	38.09 0.60 0.00 N	39.13 0.62 0.00 N	38.67 0.79 0.00 N	38.38 0.77 0.00 N	35.77 0.71 0.00 N	33.26 0.74 0.00 N	29.49 0.79 0.00 N	36.90 1.45 0.00 N	36.72 1.68 0.00 N	46.34 2.24 0.00 N	40.01 1.60 0.00 N	44.85 1.93 0.00 N	43.17 1.59 0.00 N	43.60 1.24 0.00 N	42.10 1.24 0.00 N	56.01 1.70 0.00 N	62.05 2.29 0.00 N	50.84 1.96 0.00 N	42.00 1.43 0.00 N	41.31 1.62 0.00 N	41.84 1.77 0.00 N	38.78 1.06 0.00 N	30.12 0.78 0.00 N
GARDENVILLE___LBMP 24039	31.30 -3.29 0.00 N	33.72 -3.76 0.00 N	34.67 -3.83 0.00 N	33.89 -4.00 0.00 N	33.55 -4.06 0.00 N	31.20 -3.86 0.00 N	28.92 -3.59 0.00 N	26.38 -2.32 0.00 N	32.58 -2.88 0.00 N	32.59 -2.45 0.00 N	41.17 -2.93 0.00 N	35.76 -2.65 0.00 N	39.63 -3.29 0.00 N	38.77 -2.82 0.00 N	39.89 -2.47 0.00 N	38.32 -2.54 0.00 N	51.13 -3.19 0.00 N	55.63 -4.13 0.00 N	45.39 -3.49 0.00 N	37.77 -2.80 0.00 N	36.52 -3.17 0.00 N	36.81 -3.26 0.00 N	34.13 -3.60 0.00 N	26.45 -2.89 0.00 N
GENERAL___MILLS 23808	31.40 -3.19 0.00 N	33.83 -3.65 0.00 N	34.77 -3.73 0.00 N	33.99 -3.90 0.00 N	33.65 -3.96 0.00 N	31.29 -3.77 0.00 N	29.00 -3.51 0.00 N	26.46 -2.24 0.00 N	32.68 -2.77 0.00 N	32.72 -2.32 0.00 N	41.33 -2.77 0.00 N	35.88 -2.53 0.00 N	39.75 -3.16 0.00 N	38.89 -2.69 0.00 N	40.02 -2.34 0.00 N	38.44 -2.42 0.00 N	51.29 -3.03 0.00 N	55.78 -3.98 0.00 N	45.52 -3.37 0.00 N	37.86 -2.71 0.00 N	36.61 -3.08 0.00 N	36.92 -3.16 0.00 N	34.21 -3.51 0.00 N	26.53 -2.81 0.00 N
GE_PLASTICS___DRP 24183	35.19 0.60 0.00 N	38.20 0.72 0.00 N	39.14 0.64 0.00 N	38.63 0.74 0.00 N	38.37 0.76 0.00 N	35.81 0.75 0.00 N	33.16 0.65 0.00 N	29.37 0.67 0.00 N	36.48 1.02 0.00 N	36.06 1.01 0.00 N	45.30 1.21 0.00 N	39.49 1.09 0.00 N	44.21 1.29 0.00 N	42.73 1.14 0.00 N	43.36 1.00 0.00 N	41.87 1.01 0.00 N	55.69 1.38 0.00 N	61.49 1.73 0.00 N	50.22 1.33 0.00 N	41.61 1.04 0.00 N	40.88 1.20 0.00 N	41.27 1.20 0.00 N	38.50 0.78 0.00 N	29.99 0.65 0.00 N
GILBOA___1 23756	35.68 1.09 0.00 N	38.79 1.31 0.00 N	39.83 1.33 0.00 N	39.24 1.36 0.00 N	38.95 1.33 0.00 N	36.26 1.20 0.00 N	33.42 0.90 0.00 N	29.56 0.86 0.00 N	36.66 1.20 0.00 N	36.31 1.27 0.00 N	45.71 1.62 0.00 N	39.78 1.37 0.00 N	44.53 1.61 0.00 N	43.10 1.51 0.00 N	43.80 1.44 0.00 N	42.29 1.43 0.00 N	56.28 1.96 0.00 N	62.02 2.26 0.00 N	50.62 1.73 0.00 N	42.00 1.42 0.00 N	41.25 1.56 0.00 N	41.64 1.57 0.00 N	38.86 1.14 0.00 N	30.27 0.93 0.00 N
GILBOA___2 23757	35.68 1.09 0.00 N	38.79 1.31 0.00 N	39.83 1.33 0.00 N	39.24 1.36 0.00 N	38.95 1.33 0.00 N	36.26 1.20 0.00 N	33.42 0.90 0.00 N	29.56 0.86 0.00 N	36.66 1.20 0.00 N	36.31 1.27 0.00 N	45.71 1.62 0.00 N	39.78 1.37 0.00 N	44.53 1.61 0.00 N	43.10 1.51 0.00 N	43.80 1.44 0.00 N	42.29 1.43 0.00 N	56.28 1.96 0.00 N	62.02 2.26 0.00 N	50.62 1.73 0.00 N	42.00 1.42 0.00 N	41.25 1.56 0.00 N	41.64 1.57 0.00 N	38.86 1.14 0.00 N	30.27 0.93 0.00 N
GILBOA___3 23758	35.68 1.09 0.00 N	38.79 1.31 0.00 N	39.83 1.33 0.00 N	39.24 1.36 0.00 N	38.95 1.33 0.00 N	36.26 1.20 0.00 N	33.42 0.90 0.00 N	29.56 0.86 0.00 N	36.66 1.20 0.00 N	36.31 1.27 0.00 N	45.71 1.62 0.00 N	39.78 1.37 0.00 N	44.53 1.61 0.00 N	43.10 1.51 0.00 N	43.80 1.44 0.00 N	42.29 1.43 0.00 N	56.28 1.96 0.00 N	62.02 2.26 0.00 N	50.62 1.73 0.00 N	42.00 1.42 0.00 N	41.25 1.56 0.00 N	41.64 1.57 0.00 N	38.86 1.14 0.00 N	30.27 0.93 0.00 N
GILBOA___4 23759	35.68 1.09 0.00 N	38.79 1.31 0.00 N	39.83 1.33 0.00 N	39.24 1.36 0.00 N	38.95 1.33 0.00 N	36.26 1.20 0.00 N	33.42 0.90 0.00 N	29.56 0.86 0.00 N	36.66 1.20 0.00 N	36.31 1.27 0.00 N	45.71 1.62 0.00 N	39.78 1.37 0.00 N	44.53 1.61 0.00 N	43.10 1.51 0.00 N	43.80 1.44 0.00 N	42.29 1.43 0.00 N	56.28 1.96 0.00 N	62.02 2.26 0.00 N	50.62 1.73 0.00 N	42.00 1.42 0.00 N	41.25 1.56 0.00 N	41.64 1.57 0.00 N	38.86 1.14 0.00 N	30.27 0.93 0.00 N
GILBOA___ 23599	35.68 1.09 0.00 N	38.79 1.31 0.00 N	39.83 1.33 0.00 N	39.24 1.36 0.00 N	38.95 1.33 0.00 N	36.26 1.20 0.00 N	33.42 0.90 0.00 N	29.56 0.86 0.00 N	36.66 1.20 0.00 N	36.31 1.27 0.00 N	45.71 1.62 0.00 N	39.78 1.37 0.00 N	44.53 1.61 0.00 N	43.10 1.51 0.00 N	43.80 1.44 0.00 N	42.29 1.43 0.00 N	56.28 1.96 0.00 N	62.02 2.26 0.00 N	50.62 1.73 0.00 N	42.00 1.42 0.00 N	41.25 1.56 0.00 N	41.64 1.57 0.00 N	38.86 1.14 0.00 N	30.27 0.93 0.00 N
GINNA___ 23603	31.71 -2.87 0.00 N	34.30 -3.19 0.00 N	35.15 -3.36 0.00 N	34.41 -3.47 0.00 N	34.13 -3.48 0.00 N	31.87 -3.19 0.00 N	29.65 -2.86 0.00 N	26.82 -1.88 0.00 N	33.21 -2.24 0.00 N	33.13 -1.91 0.00 N	41.81 -2.29 0.00 N	36.49 -1.92 0.00 N	40.59 -2.33 0.00 N	39.52 -2.07 0.00 N	40.43 -1.93 0.00 N	38.89 -1.98 0.00 N	51.57 -2.74 0.00 N	56.33 -3.44 0.00 N	46.07 -2.81 0.00 N	38.26 -2.31 0.00 N	37.15 -2.54 0.00 N	37.40 -2.67 0.00 N	34.86 -2.87 0.00 N	26.96 -2.38 0.00 N
GLEN PARK___ 23778	33.28 -1.31 0.00 N	35.95 -1.53 0.00 N	36.86 -1.64 0.00 N	36.17 -1.72 0.00 N	35.89 -1.72 0.00 N	33.60 -1.47 0.00 N	31.38 -1.14 0.00 N	28.08 -0.62 0.00 N	34.77 -0.69 0.00 N	34.53 -0.52 0.00 N	43.53 -0.57 0.00 N	37.81 -0.59 0.00 N	42.31 -0.61 0.00 N	41.14 -0.45 0.00 N	41.91 -0.45 0.00 N	40.37 -0.49 0.00 N	53.57 -0.74 0.00 N	58.75 -1.01 0.00 N	48.09 -0.80 0.00 N	39.93 -0.65 0.00 N	38.95 -0.74 0.00 N	39.34 -0.73 0.00 N	36.86 -0.86 0.00 N	28.37 -0.97 0.00 N
GLENWOOD_IC_1_G5 23712	71.82 2.99 -34.24 N	67.50 3.00 -27.01 N	59.69 3.07 -18.12 N	66.18 3.06 -25.23 N	66.04 2.99 -25.44 N	66.68 2.80 -28.81 N	67.98 2.61 -32.85 N	67.08 2.49 -35.89 N	69.15 3.23 -30.47 N	66.81 3.21 -28.55 N	74.36 4.24 -26.02 N	74.84 3.85 -32.58 N	74.61 4.47 -27.23 N	75.89 4.23 -30.07 N	72.41 4.05 -25.99 N	72.73 4.01 -27.86 N	73.05 5.48 -13.26 N	72.61 6.21 -6.63 N	71.70 4.78 -18.03 N	71.26 4.02 -26.67 N	71.50 4.01 -27.81 N	71.64 3.91 -27.66 N	62.88 3.25 -21.91 N	72.72 2.56 -40.82 N

23688	GLENWOOD_IC_2_G1	68.10	67.15	58.78	65.71	65.66	66.44	67.78	66.91	68.96	66.75	74.19	74.69	74.44	75.75	72.41	72.72	73.05	72.60	71.69	71.24	71.47	71.65	62.82	70.32
		2.80	2.77	2.80	2.80	2.75	2.60	2.42	2.31	3.04	3.16	4.06	3.70	4.29	4.08	4.05	4.00	5.48	6.21	4.77	4.00	3.97	3.92	3.19	2.40
		-30.72	-26.90	-17.48	-25.02	-25.30	-28.77	-32.85	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-38.58
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	68.10	67.15	58.78	65.71	65.66	66.44	67.78	66.91	68.96	66.75	74.19	74.69	74.44	75.75	72.41	72.72	73.05	72.60	71.69	71.24	71.47	71.65	62.82	70.32
		2.80	2.77	2.80	2.80	2.75	2.60	2.42	2.31	3.04	3.16	4.06	3.70	4.29	4.08	4.05	4.00	5.48	6.21	4.77	4.00	3.97	3.92	3.19	2.40
		-30.72	-26.90	-17.48	-25.02	-25.30	-28.77	-32.85	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-38.58
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	71.82	67.50	59.69	66.18	66.04	66.68	67.98	67.08	69.15	66.87	74.36	74.84	74.61	75.90	72.50	72.81	73.16	72.72	71.80	71.34	71.58	71.73	62.95	72.72
		2.99	3.01	3.07	3.06	2.99	2.80	2.61	2.49	3.24	3.28	4.24	3.85	4.47	4.23	4.14	4.09	5.59	6.33	4.88	4.10	4.08	3.99	3.32	2.56
		-34.24	-27.01	-18.12	-25.23	-25.44	-28.81	-32.85	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-40.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	71.82	67.50	59.69	66.18	66.04	66.68	67.98	67.08	69.15	66.87	74.36	74.84	74.61	75.90	72.50	72.81	73.16	72.72	71.80	71.34	71.58	71.73	62.95	72.72
		2.99	3.01	3.07	3.06	2.99	2.80	2.61	2.49	3.24	3.28	4.24	3.85	4.47	4.23	4.14	4.09	5.59	6.33	4.88	4.10	4.08	3.99	3.32	2.56
		-34.24	-27.01	-18.12	-25.23	-25.44	-28.81	-32.85	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-40.82
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	66.72	68.77	60.12	67.48	67.46	68.19	69.36	68.48	70.95	68.67	76.68	76.90	76.86	78.07	74.96	75.28	76.54	76.29	74.53	73.44	73.73	74.26	65.06	70.02
		4.30	4.48	4.65	4.74	4.66	4.38	4.00	3.88	5.03	5.08	6.56	5.91	6.71	6.41	6.61	6.55	8.97	9.90	7.61	6.20	6.23	6.53	5.43	3.94
		-27.83	-26.81	-16.96	-24.85	-25.19	-28.74	-32.84	-35.89	-30.47	-28.55	-26.02	-32.58	-27.23	-30.07	-25.99	-27.86	-13.26	-6.63	-18.03	-26.67	-27.81	-27.66	-21.91	-36.74
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
323567	GOETHSLN___LBMP	74.46	64.00	54.44	53.07	53.48	67.27	76.08	75.17	73.69	73.98	75.46	73.66	70.57	78.69	80.39	83.08	81.86	69.01	53.35	46.62	47.02	52.73	61.38	64.40
		2.64	2.59	2.59	2.58	2.53	2.41	2.24	2.16	2.84	2.97	3.83	3.49	4.05	3.87	3.84	3.79	5.19	5.84	4.40	3.71	3.70	3.67	2.98	2.25
		-37.23	-23.93	-13.35	-12.61	-13.34	-29.80	-41.32	-44.31	-35.39	-35.97	-27.54	-31.76	-23.60	-33.23	-34.19	-38.43	-22.35	-3.41	-0.07	-2.34	-3.63	-8.99	-20.68	-32.80
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	36.63	39.05	40.46	39.72	39.22	36.45	33.02	28.59	35.37	35.20	44.41	38.70	43.33	42.17	43.03	41.55	55.35	60.45	49.25	40.91	39.86	40.15	37.45	29.00
		2.04	1.57	1.96	1.84	1.62	1.38	0.51	-0.11	-0.08	0.16	0.31	0.29	0.41	0.58	0.67	0.69	1.03	0.69	0.37	0.33	0.18	0.09	-0.27	-0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	36.62	39.05	40.46	39.71	39.22	36.45	33.02	28.59	35.37	35.20	44.41	38.70	43.33	42.17	43.02	41.55	55.34	60.45	49.25	40.90	39.86	40.15	37.45	29.00
		2.03	1.57	1.96	1.83	1.62	1.38	0.51	-0.11	-0.08	0.16	0.31	0.29	0.40	0.58	0.66	0.69	1.03	0.69	0.37	0.33	0.17	0.09	-0.28	-0.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32
		2.90	2.92	2.97	2.95	2.90	2.73	2.53	2.37	3.07	3.20	4.09	3.70	4.28	4.03	3.96	3.91	5.30	6.10	4.57	3.92	3.99	3.97	3.27	2.45
		-112.34	-43.16	-13.46	-12.70	-13.44	-30.03	-44.37	-52.46	-35.67	-36.25	-29.84	-44.86	-42.76	-43.31	-45.47	-47.31	-28.14	-3.45	-0.07	-5.50	-6.54	-11.58	-29.48	-84.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32
		2.90	2.92	2.97	2.95	2.90	2.73	2.53	2.37	3.07	3.20	4.09	3.70	4.28	4.03	3.96	3.91	5.30	6.10	4.57	3.92	3.99	3.97	3.27	2.45
		-112.34	-43.16	-13.46	-12.70	-13.44	-30.03	-44.37	-52.46	-35.67	-36.25	-29.84	-44.86	-42.76	-43.31	-45.47	-47.31	-28.14	-3.45	-0.07	-5.50	-6.54	-11.58	-29.48	-84.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32
		2.90	2.92	2.97	2.95	2.90	2.73	2.53	2.37	3.07	3.20	4.09	3.70	4.28	4.03	3.96	3.91	5.30	6.10	4.57	3.92	3.99	3.97	3.27	2.45
		-112.34	-43.16	-13.46	-12.70	-13.44	-30.03	-44.37	-52.46	-35.67	-36.25	-29.84	-44.86	-42.76	-43.31	-45.47	-47.31	-28.14	-3.45	-0.07	-5.50	-6.54	-11.58	-29.48	-84.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32
		2.90	2.92	2.97	2.95	2.90	2.73	2.53	2.37	3.07	3.20	4.09	3.70	4.28	4.03	3.96	3.91	5.30	6.10	4.57	3.92	3.99	3.97	3.27	2.45
		-112.34	-43.16	-13.46	-12.70	-13.44	-30.03	-44.37	-52.46	-35.67	-36.25	-29.84	-44.86	-42.76	-43.31	-45.47	-47.31	-28.14	-3.45	-0.07	-5.50	-6.54	-11.58	-29.48	-84.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32
		2.90	2.92	2.97	2.95	2.90	2.73	2.53	2.37	3.07	3.20	4.09	3.70	4.28	4.03	3.96	3.91	5.30	6.10	4.57	3.92	3.99	3.97	3.27	2.45
		-112.34	-43.16	-13.46	-12.70	-13.44	-30.03	-44.37	-52.46	-35.67	-36.25	-29.84	-44.86	-42.76	-43.31	-45.47	-47.31	-28.14	-3.45	-0.07	-5.50	-6.54	-11.58	-29.48	-84.53
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32
		2.90	2.92	2.97	2.95	2.90	2.73	2.53	2.37	3.07	3.20	4.09	3.70	4.28	4.03	3.96	3.91	5.30	6.10	4.57	3.92	3.99	3.97	3.27	2.45
		-112.34	-43.16	-13.46	-12.70	-13.44	-30.03	-44.37	-52.46	-35.67	-36.25	-29.84	-44.86	-42.76	-43.31	-45.47	-47.31	-28.14	-3.45	-0.07	-5.50	-6.54	-11.58	-29.48	-84.53
		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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT1_8 24113	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_1 24114	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_2 24115	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_3 24116	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_4 24117	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_5 24118	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_6 24119	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_7 24120	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT2_8 24121	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT3_1 24122	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT3_2 24123	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT3_3 24124	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N	
GOWANUS_GT3_4	149.83	83.56	54.93	53.54	53.95	67.82	79.42	83.53	74.19	74.49	78.03	86.97	89.96	88.92	91.79	92.09	87.75	69.32	53.53	50.00	50.21	55.61	70.47	116.32	

24125		2.90 -112.34 N	2.92 -43.16 N	2.97 -13.46 N	2.95 -12.70 N	2.90 -13.44 N	2.73 -30.03 N	2.53 -44.37 N	2.37 -52.46 N	3.07 -35.67 N	3.20 -36.25 N	4.09 -29.84 N	3.70 -44.86 N	4.28 -42.76 N	4.03 -43.31 N	3.96 -45.47 N	3.91 -47.31 N	5.30 -28.14 N	6.10 -3.45 N	4.57 -0.07 N	3.92 -5.50 N	3.99 -6.54 N	3.97 -11.58 N	3.27 -29.48 N	2.45 -84.53 N
GOWANUS_GT3_5 24126		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT3_6 24127		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT3_7 24128		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT3_8 24129		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_1 24130		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_2 24131		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_3 24132		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_4 24133		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_5 24134		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_6 24135		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_7 24136		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GOWANUS_GT4_8 24137		149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
GRAHMSVILLE____HY 23607		36.55 1.95 0.00 N	39.43 1.95 0.00 N	40.50 2.00 0.00 N	39.85 1.97 0.00 N	39.54 1.93 0.00 N	36.90 1.84 0.00 N	34.24 1.72 0.00 N	30.40 1.70 0.00 N	37.76 2.31 0.00 N	37.52 2.48 0.00 N	46.72 2.62 0.00 N	40.56 2.16 0.00 N	45.44 2.52 0.00 N	44.04 2.45 0.00 N	44.80 2.44 0.00 N	43.29 2.43 0.00 N	57.66 3.35 0.00 N	63.51 3.74 0.00 N	51.71 2.83 0.00 N	42.89 2.32 0.00 N	41.97 2.28 0.00 N	42.30 2.22 0.00 N	39.37 1.65 0.00 N	30.50 1.16 0.00 N

GREENIDGE___3 23582	32.47 -2.11 0.00 N	35.20 -2.28 0.00 N	36.12 -2.38 0.00 N	35.47 -2.41 0.00 N	35.18 -2.43 0.00 N	32.79 -2.27 0.00 N	30.55 -1.96 0.00 N	27.49 -1.21 0.00 N	33.86 -1.59 0.00 N	33.77 -1.27 0.00 N	42.27 -1.83 0.00 N	36.99 -1.42 0.00 N	41.11 -1.81 0.00 N	40.12 -1.47 0.00 N	41.03 -1.33 0.00 N	39.57 -1.29 0.00 N	52.56 -1.76 0.00 N	57.23 -2.53 0.00 N	46.68 -2.20 0.00 N	39.07 -1.51 0.00 N	38.04 -1.65 0.00 N	38.19 -1.88 0.00 N	35.65 -2.07 0.00 N	27.66 -1.68 0.00 N
GREENIDGE___4 23583	32.47 -2.11 0.00 N	35.20 -2.28 0.00 N	36.12 -2.38 0.00 N	35.47 -2.41 0.00 N	35.18 -2.43 0.00 N	32.79 -2.27 0.00 N	30.55 -1.96 0.00 N	27.49 -1.21 0.00 N	33.86 -1.59 0.00 N	33.77 -1.27 0.00 N	42.27 -1.83 0.00 N	36.99 -1.42 0.00 N	41.11 -1.81 0.00 N	40.12 -1.47 0.00 N	41.03 -1.33 0.00 N	39.57 -1.29 0.00 N	52.56 -1.76 0.00 N	57.23 -2.53 0.00 N	46.68 -2.20 0.00 N	39.07 -1.51 0.00 N	38.04 -1.65 0.00 N	38.19 -1.88 0.00 N	35.65 -2.07 0.00 N	27.66 -1.68 0.00 N
HARZA MOOSE___RIVER 24016	34.12 -0.47 0.00 N	36.88 -0.60 0.00 N	37.85 -0.66 0.00 N	37.19 -0.69 0.00 N	36.92 -0.69 0.00 N	34.48 -0.58 0.00 N	32.10 -0.42 0.00 N	28.52 -0.18 0.00 N	35.25 -0.20 0.00 N	34.93 -0.11 0.00 N	44.00 -0.09 0.00 N	38.29 -0.12 0.00 N	42.89 -0.03 0.00 N	41.63 0.05 0.00 N	42.41 0.05 0.00 N	40.88 0.02 0.00 N	54.31 -0.01 0.00 N	59.67 -0.10 0.00 N	48.81 -0.07 0.00 N	40.53 -0.04 0.00 N	39.55 -0.14 0.00 N	39.93 -0.14 0.00 N	37.46 -0.26 0.00 N	28.99 -0.36 0.00 N
HEMPSTEAD___ 23647	71.79 3.09 -34.12 N	67.63 3.14 -27.01 N	59.80 3.20 -18.09 N	66.31 3.20 -25.23 N	66.18 3.13 -25.44 N	66.83 2.95 -28.81 N	68.13 2.76 -32.85 N	67.22 2.63 -35.89 N	69.31 3.39 -30.47 N	67.10 3.51 -28.55 N	74.54 4.42 -26.02 N	74.99 3.99 -32.58 N	74.78 4.64 -27.23 N	76.08 4.42 -30.07 N	72.78 4.42 -25.99 N	73.08 4.35 -27.86 N	73.54 5.96 -13.26 N	73.12 6.73 -6.63 N	72.08 5.16 -18.03 N	71.54 4.30 -26.67 N	71.78 4.29 -27.81 N	71.99 4.26 -27.66 N	63.19 3.56 -21.91 N	72.76 2.67 -40.74 N
HICKLING___1 23621	33.82 -0.77 0.00 N	36.33 -1.15 0.00 N	37.52 -0.98 0.00 N	36.88 -1.01 0.00 N	36.52 -1.09 0.00 N	33.97 -1.09 0.00 N	31.59 -0.92 0.00 N	28.40 -0.29 0.00 N	35.21 -0.25 0.00 N	35.28 0.23 0.00 N	44.59 0.50 0.00 N	38.86 0.45 0.00 N	43.54 0.62 0.00 N	42.61 1.02 0.00 N	43.63 1.27 0.00 N	42.13 1.27 0.00 N	56.29 1.97 0.00 N	61.08 1.32 0.00 N	49.39 0.51 0.00 N	41.10 0.53 0.00 N	39.94 0.25 0.00 N	40.22 0.15 0.00 N	37.25 -0.47 0.00 N	28.71 -0.64 0.00 N
HICKLING___2 23622	33.82 -0.76 0.00 N	36.34 -1.15 0.00 N	37.53 -0.97 0.00 N	36.88 -1.00 0.00 N	36.52 -1.09 0.00 N	33.98 -1.08 0.00 N	31.60 -0.92 0.00 N	28.42 -0.28 0.00 N	35.22 -0.23 0.00 N	35.29 0.25 0.00 N	44.60 0.50 0.00 N	38.86 0.46 0.00 N	43.56 0.64 0.00 N	42.63 1.05 0.00 N	43.63 1.27 0.00 N	42.15 1.29 0.00 N	56.30 1.99 0.00 N	61.11 1.34 0.00 N	49.41 0.52 0.00 N	41.12 0.54 0.00 N	39.96 0.27 0.00 N	40.23 0.16 0.00 N	37.26 -0.47 0.00 N	28.72 -0.62 0.00 N
HIGH FALLS___HY 23754	36.94 2.35 0.00 N	39.74 2.26 0.00 N	40.84 2.33 0.00 N	40.20 2.31 0.00 N	39.86 2.26 0.00 N	37.23 2.16 0.00 N	34.54 2.03 0.00 N	30.69 1.99 0.00 N	38.15 2.70 0.00 N	37.93 2.89 0.00 N	47.73 3.63 0.00 N	41.67 3.26 0.00 N	46.72 3.80 0.00 N	45.28 3.69 0.00 N	46.04 3.68 0.00 N	44.51 3.65 0.00 N	59.31 5.00 0.00 N	65.30 5.54 0.00 N	53.13 4.25 0.00 N	44.09 3.51 0.00 N	43.16 3.47 0.00 N	43.47 3.40 0.00 N	40.36 2.64 0.00 N	31.24 1.90 0.00 N
HILLBURN___GT 23639	36.90 2.31 0.00 N	39.71 2.23 0.00 N	40.69 2.19 0.00 N	40.07 2.19 0.00 N	39.76 2.15 0.00 N	37.14 2.08 0.00 N	34.48 1.96 0.00 N	30.63 1.93 0.00 N	38.01 2.56 0.00 N	37.74 2.69 0.00 N	47.62 3.53 0.00 N	41.66 3.26 0.00 N	46.72 3.80 0.00 N	45.25 3.66 0.00 N	46.01 3.65 0.00 N	44.51 3.65 0.00 N	59.38 5.07 0.00 N	65.47 5.70 0.00 N	53.18 4.29 0.00 N	44.15 3.57 0.00 N	43.16 3.47 0.00 N	43.45 3.37 0.00 N	40.40 2.68 0.00 N	31.35 2.01 0.00 N
HOLTSVILLE_IC_1 23690	65.48 3.06 -27.83 N	67.45 3.16 -26.81 N	58.78 3.32 -16.96 N	66.13 3.39 -24.85 N	66.13 3.33 -25.19 N	66.93 3.13 -28.74 N	68.16 2.80 -32.84 N	67.25 2.66 -35.89 N	69.32 3.40 -30.47 N	67.14 3.55 -28.55 N	74.69 4.57 -26.02 N	75.14 4.15 -32.58 N	74.88 4.74 -27.23 N	76.15 4.49 -30.07 N	72.93 4.58 -25.99 N	73.27 4.55 -27.86 N	73.78 6.21 -13.26 N	73.36 6.96 -6.63 N	72.24 5.32 -18.03 N	71.60 4.35 -26.67 N	71.85 4.35 -27.81 N	72.11 4.38 -27.66 N	63.27 3.64 -21.91 N	68.82 2.73 -36.74 N
HOLTSVILLE_IC_10 23699	65.86 3.31 -27.96 N	67.73 3.43 -26.81 N	59.10 3.61 -16.99 N	66.41 3.66 -24.86 N	66.40 3.60 -25.19 N	67.18 3.38 -28.74 N	68.40 3.04 -32.84 N	67.50 2.90 -35.89 N	69.65 3.74 -30.47 N	67.47 3.88 -28.55 N	75.14 5.02 -26.02 N	75.54 4.55 -32.58 N	75.32 5.18 -27.23 N	76.58 4.92 -30.07 N	73.39 5.03 -25.99 N	73.72 5.00 -27.86 N	74.38 6.81 -13.26 N	73.98 7.59 -6.63 N	72.73 5.81 -18.03 N	72.00 4.75 -26.67 N	72.23 4.73 -27.81 N	72.48 4.75 -27.66 N	63.60 3.97 -21.91 N	69.14 2.97 -36.82 N
HOLTSVILLE_IC_2 23691	65.48 3.06 -27.83 N	67.45 3.16 -26.81 N	58.78 3.32 -16.96 N	66.13 3.39 -24.85 N	66.13 3.33 -25.19 N	66.93 3.13 -28.74 N	68.16 2.80 -32.84 N	67.25 2.66 -35.89 N	69.32 3.40 -30.47 N	67.14 3.55 -28.55 N	74.69 4.57 -26.02 N	75.14 4.15 -32.58 N	74.88 4.74 -27.23 N	76.15 4.49 -30.07 N	72.93 4.58 -25.99 N	73.27 4.55 -27.86 N	73.78 6.21 -13.26 N	73.36 6.96 -6.63 N	72.24 5.32 -18.03 N	71.60 4.35 -26.67 N	71.85 4.35 -27.81 N	72.11 4.38 -27.66 N	63.27 3.64 -21.91 N	68.82 2.73 -36.74 N
HOLTSVILLE_IC_3 23692	65.48 3.06 -27.83 N	67.45 3.16 -26.81 N	58.78 3.32 -16.96 N	66.13 3.39 -24.85 N	66.13 3.33 -25.19 N	66.93 3.13 -28.74 N	68.16 2.80 -32.84 N	67.25 2.66 -35.89 N	69.32 3.40 -30.47 N	67.14 3.55 -28.55 N	74.69 4.57 -26.02 N	75.14 4.15 -32.58 N	74.88 4.74 -27.23 N	76.15 4.49 -30.07 N	72.93 4.58 -25.99 N	73.27 4.55 -27.86 N	73.78 6.21 -13.26 N	73.36 6.96 -6.63 N	72.24 5.32 -18.03 N	71.60 4.35 -26.67 N	71.85 4.35 -27.81 N	72.11 4.38 -27.66 N	63.27 3.64 -21.91 N	68.82 2.73 -36.74 N
HOLTSVILLE_IC_4 23693	65.48 3.06 -27.83 N	67.45 3.16 -26.81 N	58.78 3.32 -16.96 N	66.13 3.39 -24.85 N	66.13 3.33 -25.19 N	66.93 3.13 -28.74 N	68.16 2.80 -32.84 N	67.25 2.66 -35.89 N	69.32 3.40 -30.47 N	67.14 3.55 -28.55 N	74.69 4.57 -26.02 N	75.14 4.15 -32.58 N	74.88 4.74 -27.23 N	76.15 4.49 -30.07 N	72.93 4.58 -25.99 N	73.27 4.55 -27.86 N	73.78 6.21 -13.26 N	73.36 6.96 -6.63 N	72.24 5.32 -18.03 N	71.60 4.35 -26.67 N	71.85 4.35 -27.81 N	72.11 4.38 -27.66 N	63.27 3.64 -21.91 N	68.82 2.73 -36.74 N
HOLTSVILLE_IC_5 23694	65.48 3.06 -27.83 N	67.45 3.16 -26.81 N	58.78 3.32 -16.96 N	66.13 3.39 -24.85 N	66.13 3.33 -25.19 N	66.93 3.13 -28.74 N	68.16 2.80 -32.84 N	67.25 2.66 -35.89 N	69.32 3.40 -30.47 N	67.14 3.55 -28.55 N	74.69 4.57 -26.02 N	75.14 4.15 -32.58 N	74.88 4.74 -27.23 N	76.15 4.49 -30.07 N	72.93 4.58 -25.99 N	73.27 4.55 -27.86 N	73.78 6.21 -13.26 N	73.36 6.96 -6.63 N	72.24 5.32 -18.03 N	71.60 4.35 -26.67 N	71.85 4.35 -27.81 N	72.11 4.38 -27.66 N	63.27 3.64 -21.91 N	68.82 2.73 -36.74 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	65.86 3.31 -27.96 N	67.73 3.43 -26.81 N	59.10 3.61 -16.99 N	66.41 3.66 -24.86 N	66.40 3.60 -25.19 N	67.18 3.38 -28.74 N	68.40 3.04 -32.84 N	67.50 2.90 -35.89 N	69.65 3.74 -30.47 N	67.47 3.88 -28.55 N	75.14 5.02 -26.02 N	75.54 4.55 -32.58 N	75.32 5.18 -27.23 N	76.58 4.92 -30.07 N	73.39 5.03 -25.99 N	73.72 5.00 -27.86 N	74.38 6.81 -13.26 N	73.98 7.59 -6.63 N	72.73 5.81 -18.03 N	72.00 4.75 -26.67 N	72.23 4.73 -27.81 N	72.48 4.75 -27.66 N	63.60 3.97 -21.91 N	69.14 2.97 -36.82 N
HOLTSVILLE_IC_7 23696	65.86 3.31 -27.96 N	67.73 3.43 -26.81 N	59.10 3.61 -16.99 N	66.41 3.66 -24.86 N	66.40 3.60 -25.19 N	67.18 3.38 -28.74 N	68.40 3.04 -32.84 N	67.50 2.90 -35.89 N	69.65 3.74 -30.47 N	67.47 3.88 -28.55 N	75.14 5.02 -26.02 N	75.54 4.55 -32.58 N	75.32 5.18 -27.23 N	76.58 4.92 -30.07 N	73.39 5.03 -25.99 N	73.72 5.00 -27.86 N	74.38 6.81 -13.26 N	73.98 7.59 -6.63 N	72.73 5.81 -18.03 N	72.00 4.75 -26.67 N	72.23 4.73 -27.81 N	72.48 4.75 -27.66 N	63.60 3.97 -21.91 N	69.14 2.97 -36.82 N
HOLTSVILLE_IC_8 23697	65.86 3.31 -27.96 N	67.73 3.43 -26.81 N	59.10 3.61 -16.99 N	66.41 3.66 -24.86 N	66.40 3.60 -25.19 N	67.18 3.38 -28.74 N	68.40 3.04 -32.84 N	67.50 2.90 -35.89 N	69.65 3.74 -30.47 N	67.47 3.88 -28.55 N	75.14 5.02 -26.02 N	75.54 4.55 -32.58 N	75.32 5.18 -27.23 N	76.58 4.92 -30.07 N	73.39 5.03 -25.99 N	73.72 5.00 -27.86 N	74.38 6.81 -13.26 N	73.98 7.59 -6.63 N	72.73 5.81 -18.03 N	72.00 4.75 -26.67 N	72.23 4.73 -27.81 N	72.48 4.75 -27.66 N	63.60 3.97 -21.91 N	69.14 2.97 -36.82 N
HOLTSVILLE_IC_9 23698	65.86 3.31 -27.96 N	67.73 3.43 -26.81 N	59.10 3.61 -16.99 N	66.41 3.66 -24.86 N	66.40 3.60 -25.19 N	67.18 3.38 -28.74 N	68.40 3.04 -32.84 N	67.50 2.90 -35.89 N	69.65 3.74 -30.47 N	67.47 3.88 -28.55 N	75.14 5.02 -26.02 N	75.54 4.55 -32.58 N	75.32 5.18 -27.23 N	76.58 4.92 -30.07 N	73.39 5.03 -25.99 N	73.72 5.00 -27.86 N	74.38 6.81 -13.26 N	73.98 7.59 -6.63 N	72.73 5.81 -18.03 N	72.00 4.75 -26.67 N	72.23 4.73 -27.81 N	72.48 4.75 -27.66 N	63.60 3.97 -21.91 N	69.14 2.97 -36.82 N
HQ_GEN_CEDARS 23644	34.00 -0.59 0.00 N	36.55 -0.94 0.00 N	37.58 -0.92 0.00 N	36.93 -0.95 0.00 N	36.67 -0.94 0.00 N	34.20 -0.86 0.00 N	31.76 -0.76 0.00 N	27.78 -0.92 0.00 N	34.25 -1.21 0.00 N	33.76 -1.28 0.00 N	42.54 -1.56 0.00 N	36.89 -1.52 0.00 N	41.21 -1.71 0.00 N	39.85 -1.74 0.00 N	40.69 -1.67 0.00 N	39.18 -1.68 0.00 N	52.19 -2.12 0.00 N	57.48 -2.29 0.00 N	47.08 -1.80 0.00 N	39.07 -1.51 0.00 N	38.11 -1.58 0.00 N	38.53 -1.54 0.00 N	36.66 -1.06 0.00 N	28.53 -0.82 0.00 N
HQ_GEN_CHAT DC 23651	34.49 -0.09 0.00 N	37.44 -0.04 0.00 N	38.49 -0.01 0.00 N	37.86 -0.02 0.00 N	37.60 -0.01 0.00 N	35.02 -0.04 0.00 N	41.59 -0.04 -3.14 N	35.86 -0.25 0.06 N	35.12 -0.33 0.00 N	34.59 -0.45 0.00 N	43.55 -0.55 0.00 N	37.85 -0.56 0.00 N	42.27 -0.65 0.00 N	40.94 -0.65 0.00 N	41.75 -0.60 0.00 N	40.25 -0.61 0.00 N	53.55 -0.76 0.00 N	58.94 -0.82 0.00 N	48.30 -0.59 0.00 N	40.10 -0.48 0.00 N	39.16 -0.53 0.00 N	39.58 -0.49 0.00 N	37.55 -0.17 0.00 N	29.20 -0.14 0.00 N
HUDSON_AVE_GT_3 23810	74.62 2.80 -37.23 N	64.17 2.76 -23.93 N	54.65 2.79 -13.35 N	53.28 2.79 -12.61 N	53.68 2.73 -13.34 N	67.45 2.59 -29.80 N	76.25 2.41 -41.32 N	75.32 2.31 -44.31 N	73.89 3.04 -35.39 N	74.19 3.17 -35.97 N	75.71 4.07 -27.54 N	73.89 3.72 -31.76 N	70.83 4.31 -23.60 N	78.93 4.12 -33.23 N	80.63 4.08 -34.19 N	83.31 4.02 -38.43 N	82.17 5.50 -22.35 N	69.38 6.21 -3.41 N	53.65 4.70 -0.07 N	46.89 3.98 -2.34 N	47.29 3.97 -3.63 N	52.98 3.92 -8.99 N	61.59 3.19 -20.68 N	64.55 2.40 -32.80 N
HUDSON_AVE_GT_4 23540	74.62 2.80 -37.23 N	64.17 2.76 -23.93 N	54.65 2.79 -13.35 N	53.28 2.79 -12.61 N	53.68 2.73 -13.34 N	67.45 2.59 -29.80 N	76.25 2.41 -41.32 N	75.32 2.31 -44.31 N	73.89 3.04 -35.39 N	74.19 3.17 -35.97 N	75.71 4.07 -27.54 N	73.89 3.72 -31.76 N	70.83 4.31 -23.60 N	78.93 4.12 -33.23 N	80.63 4.08 -34.19 N	83.31 4.02 -38.43 N	82.17 5.50 -22.35 N	69.38 6.21 -3.41 N	53.65 4.70 -0.07 N	46.89 3.98 -2.34 N	47.29 3.97 -3.63 N	52.98 3.92 -8.99 N	61.59 3.19 -20.68 N	64.55 2.40 -32.80 N
HUDSON_AVE_GT_5 23657	74.62 2.80 -37.23 N	64.17 2.76 -23.93 N	54.65 2.79 -13.35 N	53.28 2.79 -12.61 N	53.68 2.73 -13.34 N	67.45 2.59 -29.80 N	76.25 2.41 -41.32 N	75.32 2.31 -44.31 N	73.89 3.04 -35.39 N	74.19 3.17 -35.97 N	75.71 4.07 -27.54 N	73.89 3.72 -31.76 N	70.83 4.31 -23.60 N	78.93 4.12 -33.23 N	80.63 4.08 -34.19 N	83.31 4.02 -38.43 N	82.17 5.50 -22.35 N	69.38 6.21 -3.41 N	53.65 4.70 -0.07 N	46.89 3.98 -2.34 N	47.29 3.97 -3.63 N	52.98 3.92 -8.99 N	61.59 3.19 -20.68 N	64.55 2.40 -32.80 N
HUDSON_AVE_10 24168	74.51 2.70 -37.23 N	64.08 2.66 -23.93 N	54.56 2.70 -13.35 N	53.18 2.69 -12.61 N	53.60 2.65 -13.34 N	67.37 2.50 -29.80 N	76.16 2.32 -41.32 N	75.23 2.22 -44.31 N	73.78 2.94 -35.39 N	74.11 3.09 -35.97 N	75.56 3.93 -27.54 N	73.76 3.59 -31.76 N	70.70 4.17 -23.60 N	78.76 3.95 -33.23 N	80.46 3.91 -34.19 N	83.12 3.83 -38.43 N	81.90 5.23 -22.35 N	69.13 5.96 -3.41 N	53.47 4.51 -0.07 N	46.73 3.81 -2.34 N	47.15 3.83 -3.63 N	52.85 3.79 -8.99 N	61.51 3.11 -20.68 N	64.46 2.32 -32.80 N
HUNTLEY___63 23557	31.61 -2.98 0.00 N	34.14 -3.34 0.00 N	35.04 -3.46 0.00 N	34.23 -3.65 0.00 N	33.90 -3.71 0.00 N	31.54 -3.52 0.00 N	29.21 -3.30 0.00 N	26.65 -2.05 0.00 N	32.90 -2.56 0.00 N	32.90 -2.14 0.00 N	41.54 -2.56 0.00 N	36.06 -2.35 0.00 N	39.88 -3.03 0.00 N	38.99 -2.60 0.00 N	40.14 -2.22 0.00 N	38.51 -2.35 0.00 N	51.34 -2.98 0.00 N	55.92 -3.84 0.00 N	45.76 -3.13 0.00 N	38.06 -2.52 0.00 N	36.79 -2.90 0.00 N	37.12 -2.96 0.00 N	34.41 -3.31 0.00 N	26.70 -2.64 0.00 N
HUNTLEY___64 23558	31.61 -2.98 0.00 N	34.14 -3.34 0.00 N	35.04 -3.46 0.00 N	34.23 -3.65 0.00 N	33.90 -3.71 0.00 N	31.54 -3.52 0.00 N	29.21 -3.30 0.00 N	26.65 -2.05 0.00 N	32.90 -2.56 0.00 N	32.90 -2.14 0.00 N	41.54 -2.56 0.00 N	36.06 -2.35 0.00 N	39.88 -3.03 0.00 N	38.99 -2.60 0.00 N	40.14 -2.22 0.00 N	38.51 -2.35 0.00 N	51.34 -2.98 0.00 N	55.92 -3.84 0.00 N	45.76 -3.13 0.00 N	38.06 -2.52 0.00 N	36.79 -2.90 0.00 N	37.12 -2.96 0.00 N	34.41 -3.31 0.00 N	26.70 -2.64 0.00 N
HUNTLEY___65 23559	31.61 -2.98 0.00 N	34.14 -3.34 0.00 N	35.04 -3.46 0.00 N	34.23 -3.65 0.00 N	33.90 -3.71 0.00 N	31.54 -3.52 0.00 N	29.21 -3.30 0.00 N	26.65 -2.05 0.00 N	32.90 -2.56 0.00 N	32.90 -2.14 0.00 N	41.54 -2.56 0.00 N	36.06 -2.35 0.00 N	39.88 -3.03 0.00 N	38.99 -2.60 0.00 N	40.14 -2.22 0.00 N	38.51 -2.35 0.00 N	51.34 -2.98 0.00 N	55.92 -3.84 0.00 N	45.76 -3.13 0.00 N	38.06 -2.52 0.00 N	36.79 -2.90 0.00 N	37.12 -2.96 0.00 N	34.41 -3.31 0.00 N	26.70 -2.64 0.00 N
HUNTLEY___66	31.61	34.14	35.04	34.23	33.90	31.54	29.21	26.65	32.90	32.90	41.54	36.06	39.88	38.99	40.14	38.51	51.34	55.92	45.76	38.06	36.79	37.12	34.41	26.70

23560	-2.98 0.00 N	-3.34 0.00 N	-3.46 0.00 N	-3.65 0.00 N	-3.71 0.00 N	-3.52 0.00 N	-3.30 0.00 N	-2.05 0.00 N	-2.56 0.00 N	-2.14 0.00 N	-2.56 0.00 N	-2.35 0.00 N	-3.03 0.00 N	-2.60 0.00 N	-2.22 0.00 N	-2.35 0.00 N	-2.98 0.00 N	-3.84 0.00 N	-3.13 0.00 N	-2.52 0.00 N	-2.90 0.00 N	-2.96 0.00 N	-3.31 0.00 N	-2.64 0.00 N
HUNTLEY____67 23561	31.17 -3.42 0.00 N	33.63 -3.85 0.00 N	34.54 -3.96 0.00 N	33.75 -4.13 0.00 N	33.41 -4.20 0.00 N	31.07 -3.99 0.00 N	28.78 -3.74 0.00 N	26.25 -2.45 0.00 N	32.38 -3.08 0.00 N	32.37 -2.67 0.00 N	40.87 -3.22 0.00 N	35.48 -2.93 0.00 N	39.27 -3.65 0.00 N	38.41 -3.18 0.00 N	39.53 -2.83 0.00 N	37.96 -2.90 0.00 N	50.60 -3.71 0.00 N	55.13 -4.63 0.00 N	45.06 -3.82 0.00 N	37.50 -3.08 0.00 N	36.26 -3.43 0.00 N	36.55 -3.52 0.00 N	33.91 -3.82 0.00 N	26.32 -3.02 0.00 N
HUNTLEY____68 23562	31.17 -3.42 0.00 N	33.63 -3.85 0.00 N	34.54 -3.96 0.00 N	33.75 -4.13 0.00 N	33.41 -4.20 0.00 N	31.07 -3.99 0.00 N	28.78 -3.74 0.00 N	26.25 -2.45 0.00 N	32.38 -3.08 0.00 N	32.37 -2.67 0.00 N	40.87 -3.22 0.00 N	35.48 -2.93 0.00 N	39.27 -3.65 0.00 N	38.41 -3.18 0.00 N	39.53 -2.83 0.00 N	37.96 -2.90 0.00 N	50.60 -3.71 0.00 N	55.13 -4.63 0.00 N	45.06 -3.82 0.00 N	37.50 -3.08 0.00 N	36.26 -3.43 0.00 N	36.55 -3.52 0.00 N	33.91 -3.82 0.00 N	26.32 -3.02 0.00 N
INDECK____CORINTH 23802	34.57 -0.02 0.00 N	37.35 -0.14 0.00 N	38.36 -0.14 0.00 N	37.91 0.03 0.00 N	37.63 0.03 0.00 N	35.07 0.01 0.00 N	32.62 0.11 0.00 N	28.93 0.23 0.00 N	36.19 0.74 0.00 N	36.15 1.11 0.00 N	45.76 1.67 0.00 N	39.22 0.81 0.00 N	43.97 1.04 0.00 N	42.32 0.73 0.00 N	42.74 0.38 0.00 N	41.28 0.42 0.00 N	54.92 0.61 0.00 N	60.85 1.09 0.00 N	49.87 0.99 0.00 N	41.18 0.61 0.00 N	40.50 0.81 0.00 N	41.04 0.97 0.00 N	38.06 0.33 0.00 N	29.54 0.20 0.00 N
INDECK____ILION 23567	34.90 0.31 0.00 N	37.82 0.34 0.00 N	38.85 0.34 0.00 N	38.22 0.34 0.00 N	37.95 0.34 0.00 N	35.39 0.33 0.00 N	32.84 0.32 0.00 N	29.05 0.34 0.00 N	35.93 0.48 0.00 N	35.55 0.51 0.00 N	44.72 0.62 0.00 N	38.98 0.58 0.00 N	43.56 0.64 0.00 N	42.21 0.62 0.00 N	42.96 0.60 0.00 N	41.44 0.58 0.00 N	55.08 0.76 0.00 N	60.59 0.83 0.00 N	49.54 0.65 0.00 N	41.11 0.53 0.00 N	40.26 0.57 0.00 N	40.59 0.52 0.00 N	38.13 0.41 0.00 N	29.64 0.29 0.00 N
INDECK____OLEAN 23982	32.27 -2.32 0.00 N	34.54 -2.94 0.00 N	35.69 -2.82 0.00 N	34.96 -2.93 0.00 N	34.59 -3.02 0.00 N	32.13 -2.93 0.00 N	29.93 -2.59 0.00 N	27.17 -1.53 0.00 N	33.73 -1.72 0.00 N	33.93 -1.11 0.00 N	43.08 -1.02 0.00 N	37.47 -0.94 0.00 N	41.86 -1.06 0.00 N	41.07 -0.51 0.00 N	42.21 -0.15 0.00 N	40.69 -0.17 0.00 N	54.48 0.16 0.00 N	58.90 -0.87 0.00 N	47.70 -1.18 0.00 N	39.68 -0.89 0.00 N	38.34 -1.35 0.00 N	38.62 -1.45 0.00 N	35.64 -2.09 0.00 N	27.44 -1.90 0.00 N
INDECK____OSWEGO 23783	33.71 -0.87 0.00 N	36.48 -1.00 0.00 N	37.44 -1.07 0.00 N	36.79 -1.09 0.00 N	36.51 -1.10 0.00 N	34.07 -0.99 0.00 N	31.62 -0.90 0.00 N	28.08 -0.61 0.00 N	34.67 -0.79 0.00 N	34.34 -0.70 0.00 N	43.20 -0.90 0.00 N	37.68 -0.72 0.00 N	42.06 -0.86 0.00 N	40.85 -0.73 0.00 N	41.64 -0.71 0.00 N	40.17 -0.70 0.00 N	53.27 -1.04 0.00 N	58.48 -1.29 0.00 N	47.87 -1.01 0.00 N	39.75 -0.82 0.00 N	38.83 -0.86 0.00 N	39.20 -0.87 0.00 N	36.88 -0.84 0.00 N	28.66 -0.68 0.00 N
INDECK____YERKES 23781	31.61 -2.98 0.00 N	34.14 -3.34 0.00 N	35.04 -3.46 0.00 N	34.23 -3.65 0.00 N	33.90 -3.71 0.00 N	31.54 -3.52 0.00 N	29.21 -3.30 0.00 N	26.65 -2.05 0.00 N	32.90 -2.56 0.00 N	32.90 -2.14 0.00 N	41.54 -2.56 0.00 N	36.06 -2.35 0.00 N	39.88 -3.03 0.00 N	38.99 -2.60 0.00 N	40.14 -2.22 0.00 N	38.51 -2.35 0.00 N	51.34 -2.98 0.00 N	55.92 -3.84 0.00 N	45.76 -3.13 0.00 N	38.06 -2.52 0.00 N	36.79 -2.90 0.00 N	37.12 -2.96 0.00 N	34.41 -3.31 0.00 N	26.70 -2.64 0.00 N
INDIAN POINT_GT_1 24139	36.86 2.27 0.00 N	39.66 2.18 0.00 N	40.66 2.16 0.00 N	40.05 2.16 0.00 N	39.73 2.12 0.00 N	37.10 2.04 0.00 N	34.42 1.91 0.00 N	30.57 1.87 0.00 N	37.93 2.48 0.00 N	37.64 2.60 0.00 N	47.45 3.36 0.00 N	41.51 3.10 0.00 N	46.52 3.60 0.00 N	45.03 3.45 0.00 N	45.77 3.41 0.00 N	44.25 3.39 0.00 N	58.98 4.67 0.00 N	65.09 5.33 0.00 N	52.93 4.04 0.00 N	43.95 3.38 0.00 N	43.04 3.35 0.00 N	43.35 3.28 0.00 N	40.32 2.60 0.00 N	31.28 1.94 0.00 N
INDIAN POINT_GT_2 23659	36.86 2.27 0.00 N	39.66 2.18 0.00 N	40.66 2.16 0.00 N	40.05 2.16 0.00 N	39.73 2.12 0.00 N	37.10 2.04 0.00 N	34.42 1.91 0.00 N	30.57 1.87 0.00 N	37.93 2.48 0.00 N	37.64 2.60 0.00 N	47.45 3.36 0.00 N	41.51 3.10 0.00 N	46.52 3.60 0.00 N	45.03 3.45 0.00 N	45.77 3.41 0.00 N	44.25 3.39 0.00 N	58.98 4.67 0.00 N	65.09 5.33 0.00 N	52.93 4.04 0.00 N	43.95 3.38 0.00 N	43.04 3.35 0.00 N	43.35 3.28 0.00 N	40.32 2.60 0.00 N	31.28 1.94 0.00 N
INDIAN POINT_GT_3 24019	36.86 2.27 0.00 N	39.66 2.18 0.00 N	40.66 2.16 0.00 N	40.05 2.16 0.00 N	39.73 2.12 0.00 N	37.10 2.04 0.00 N	34.42 1.91 0.00 N	30.57 1.87 0.00 N	37.93 2.48 0.00 N	37.64 2.60 0.00 N	47.45 3.36 0.00 N	41.51 3.10 0.00 N	46.52 3.60 0.00 N	45.03 3.45 0.00 N	45.77 3.41 0.00 N	44.25 3.39 0.00 N	58.98 4.67 0.00 N	65.09 5.33 0.00 N	52.93 4.04 0.00 N	43.95 3.38 0.00 N	43.04 3.35 0.00 N	43.35 3.28 0.00 N	40.32 2.60 0.00 N	31.28 1.94 0.00 N
INDIAN POINT____2 23530	36.78 2.20 0.00 N	39.58 2.10 0.00 N	40.57 2.07 0.00 N	39.96 2.08 0.00 N	39.64 2.04 0.00 N	37.03 1.97 0.00 N	34.35 1.84 0.00 N	30.50 1.80 0.00 N	37.85 2.40 0.00 N	37.56 2.52 0.00 N	47.36 3.27 0.00 N	41.44 3.03 0.00 N	46.44 3.52 0.00 N	44.96 3.37 0.00 N	45.69 3.33 0.00 N	44.19 3.32 0.00 N	58.90 4.59 0.00 N	65.00 5.24 0.00 N	52.84 3.96 0.00 N	43.88 3.30 0.00 N	42.95 3.27 0.00 N	43.24 3.17 0.00 N	40.24 2.51 0.00 N	31.22 1.88 0.00 N
INDIAN POINT____3 23531	36.75 2.16 0.00 N	39.55 2.07 0.00 N	40.56 2.05 0.00 N	39.94 2.06 0.00 N	39.63 2.02 0.00 N	37.00 1.94 0.00 N	34.33 1.82 0.00 N	30.47 1.77 0.00 N	37.81 2.36 0.00 N	37.53 2.49 0.00 N	47.32 3.22 0.00 N	41.38 2.97 0.00 N	46.39 3.47 0.00 N	44.90 3.31 0.00 N	45.61 3.25 0.00 N	44.11 3.25 0.00 N	58.79 4.48 0.00 N	64.89 5.12 0.00 N	52.77 3.89 0.00 N	43.81 3.24 0.00 N	42.90 3.22 0.00 N	43.20 3.13 0.00 N	40.20 2.48 0.00 N	31.19 1.85 0.00 N
IP CORINTH____1 23988	34.86 0.27 0.00 N	37.66 0.18 0.00 N	38.69 0.19 0.00 N	38.23 0.35 0.00 N	37.94 0.34 0.00 N	35.37 0.30 0.00 N	32.90 0.38 0.00 N	29.18 0.48 0.00 N	36.50 1.05 0.00 N	36.41 1.37 0.00 N	46.04 1.94 0.00 N	39.59 1.18 0.00 N	44.37 1.45 0.00 N	42.73 1.14 0.00 N	43.14 0.78 0.00 N	41.67 0.81 0.00 N	55.45 1.14 0.00 N	61.42 1.66 0.00 N	50.35 1.47 0.00 N	41.56 0.99 0.00 N	40.86 1.17 0.00 N	41.41 1.34 0.00 N	38.38 0.66 0.00 N	29.79 0.45 0.00 N

IP__TICONDEROGA 23804	36.83 2.24 0.00 N	39.76 2.28 0.00 N	40.88 2.38 0.00 N	40.42 2.54 0.00 N	40.05 2.44 0.00 N	37.18 2.12 0.00 N	34.58 2.07 0.00 N	30.58 1.88 0.00 N	38.30 2.85 0.00 N	38.02 2.98 0.00 N	47.89 3.79 0.00 N	41.59 3.18 0.00 N	46.66 3.74 0.00 N	44.67 3.08 0.00 N	44.88 2.52 0.00 N	43.25 2.39 0.00 N	57.53 3.21 0.00 N	63.96 4.20 0.00 N	52.71 3.83 0.00 N	43.54 2.97 0.00 N	42.98 3.29 0.00 N	43.71 3.64 0.00 N	40.44 2.72 0.00 N	31.51 2.17 0.00 N
JARVIS____ 23743	34.72 0.13 0.00 N	37.63 0.15 0.00 N	38.62 0.12 0.00 N	38.03 0.15 0.00 N	37.76 0.15 0.00 N	35.20 0.14 0.00 N	32.65 0.13 0.00 N	28.85 0.15 0.00 N	35.67 0.21 0.00 N	35.28 0.23 0.00 N	44.36 0.26 0.00 N	38.64 0.23 0.00 N	43.18 0.27 0.00 N	41.84 0.25 0.00 N	42.61 0.25 0.00 N	41.11 0.24 0.00 N	54.63 0.32 0.00 N	60.12 0.36 0.00 N	49.13 0.25 0.00 N	40.78 0.21 0.00 N	39.96 0.27 0.00 N	40.31 0.23 0.00 N	37.87 0.15 0.00 N	29.46 0.12 0.00 N
JENNISON____1 23625	34.87 0.28 0.00 N	37.65 0.17 0.00 N	38.70 0.19 0.00 N	38.03 0.15 0.00 N	37.73 0.12 0.00 N	35.23 0.16 0.00 N	32.91 0.40 0.00 N	29.49 0.79 0.00 N	36.45 1.00 0.00 N	36.32 1.28 0.00 N	45.84 1.74 0.00 N	39.97 1.57 0.00 N	44.73 1.82 0.00 N	43.54 1.95 0.00 N	44.41 2.05 0.00 N	42.85 1.99 0.00 N	57.04 2.72 0.00 N	62.36 2.60 0.00 N	50.79 1.91 0.00 N	42.12 1.54 0.00 N	41.04 1.36 0.00 N	41.42 1.34 0.00 N	38.57 0.84 0.00 N	29.82 0.47 0.00 N
JENNISON____2 23626	34.83 0.24 0.00 N	37.61 0.13 0.00 N	38.65 0.15 0.00 N	37.99 0.11 0.00 N	37.69 0.08 0.00 N	35.19 0.13 0.00 N	32.87 0.35 0.00 N	29.45 0.75 0.00 N	36.40 0.95 0.00 N	36.27 1.23 0.00 N	45.77 1.67 0.00 N	39.91 1.50 0.00 N	44.66 1.74 0.00 N	43.46 1.88 0.00 N	44.33 1.97 0.00 N	42.77 1.91 0.00 N	56.93 2.62 0.00 N	62.25 2.49 0.00 N	50.71 1.83 0.00 N	42.05 1.47 0.00 N	40.98 1.29 0.00 N	41.36 1.29 0.00 N	38.52 0.79 0.00 N	29.78 0.44 0.00 N
KEDC PORT_JEFF_GT2 24210	65.66 3.17 -27.90 N	67.59 3.30 -26.81 N	58.97 3.50 -16.97 N	66.29 3.55 -24.86 N	66.28 3.48 -25.19 N	67.06 3.26 -28.74 N	68.27 2.91 -32.84 N	67.34 2.75 -35.89 N	69.47 3.55 -30.47 N	67.12 3.53 -28.55 N	74.79 4.67 -26.02 N	75.23 4.24 -32.58 N	74.89 4.75 -27.23 N	76.14 4.48 -30.07 N	72.94 4.58 -25.99 N	73.28 4.56 -27.86 N	73.80 6.22 -13.26 N	73.37 6.97 -6.63 N	72.22 5.30 -18.03 N	71.57 4.32 -26.67 N	71.81 4.32 -27.81 N	72.06 4.33 -27.66 N	63.26 3.63 -21.91 N	68.97 2.85 -36.78 N
KEDC PORT_JEFF_GT3 24211	65.66 3.17 -27.90 N	67.59 3.30 -26.81 N	58.97 3.50 -16.97 N	66.29 3.55 -24.86 N	66.28 3.48 -25.19 N	67.06 3.26 -28.74 N	68.27 2.91 -32.84 N	67.34 2.75 -35.89 N	69.47 3.55 -30.47 N	67.12 3.53 -28.55 N	74.79 4.67 -26.02 N	75.23 4.24 -32.58 N	74.89 4.75 -27.23 N	76.14 4.48 -30.07 N	72.94 4.58 -25.99 N	73.28 4.56 -27.86 N	73.80 6.22 -13.26 N	73.37 6.97 -6.63 N	72.22 5.30 -18.03 N	71.57 4.32 -26.67 N	71.81 4.32 -27.81 N	72.06 4.33 -27.66 N	63.26 3.63 -21.91 N	68.97 2.85 -36.78 N
KEDC_GLWD_GT4 24219	71.82 2.99 -34.24 N	67.50 3.00 -27.01 N	59.69 3.07 -18.12 N	66.18 3.06 -25.23 N	66.04 2.99 -25.44 N	66.68 2.80 -28.81 N	67.98 2.61 -32.85 N	67.08 2.49 -35.89 N	69.15 3.23 -30.47 N	66.81 3.21 -28.55 N	74.36 4.24 -26.02 N	74.84 3.85 -32.58 N	74.61 4.47 -27.23 N	75.89 4.23 -30.07 N	72.41 4.05 -25.99 N	72.73 4.01 -27.86 N	73.05 5.48 -13.26 N	72.61 6.21 -6.63 N	71.70 4.78 -18.03 N	71.26 4.02 -26.67 N	71.50 4.01 -27.81 N	71.64 3.91 -27.66 N	62.88 3.25 -21.91 N	72.72 2.56 -40.82 N
KEDC_GLWD_GT5 24220	71.82 2.99 -34.24 N	67.50 3.00 -27.01 N	59.69 3.07 -18.12 N	66.18 3.06 -25.23 N	66.04 2.99 -25.44 N	66.68 2.80 -28.81 N	67.98 2.61 -32.85 N	67.08 2.49 -35.89 N	69.15 3.23 -30.47 N	66.81 3.21 -28.55 N	74.36 4.24 -26.02 N	74.84 3.85 -32.58 N	74.61 4.47 -27.23 N	75.89 4.23 -30.07 N	72.41 4.05 -25.99 N	72.73 4.01 -27.86 N	73.05 5.48 -13.26 N	72.61 6.21 -6.63 N	71.70 4.78 -18.03 N	71.26 4.02 -26.67 N	71.50 4.01 -27.81 N	71.64 3.91 -27.66 N	62.88 3.25 -21.91 N	72.72 2.56 -40.82 N
KENSICO____ 23655	37.02 2.43 0.00 N	39.85 2.37 0.00 N	40.88 2.38 0.00 N	40.26 2.38 0.00 N	39.94 2.33 0.00 N	37.29 2.23 0.00 N	34.59 2.07 0.00 N	30.71 2.01 0.00 N	38.12 2.66 0.00 N	37.84 2.79 0.00 N	47.70 3.61 0.00 N	41.70 3.29 0.00 N	46.75 3.83 0.00 N	45.24 3.65 0.00 N	45.95 3.59 0.00 N	44.43 3.57 0.00 N	59.20 4.89 0.00 N	65.34 5.58 0.00 N	53.14 4.25 0.00 N	44.13 3.56 0.00 N	43.24 3.55 0.00 N	43.56 3.49 0.00 N	40.51 2.79 0.00 N	31.43 2.09 0.00 N
KIAC_JFK_GT1 23816	74.57 2.76 -37.23 N	64.20 2.79 -23.93 N	54.68 2.83 -13.35 N	53.31 2.82 -12.61 N	53.70 2.76 -13.34 N	67.44 2.58 -29.80 N	76.21 2.37 -41.32 N	75.25 2.24 -44.31 N	73.85 3.01 -35.39 N	74.25 3.23 -35.97 N	75.63 3.99 -27.54 N	73.82 3.65 -31.76 N	70.75 4.23 -23.60 N	78.76 3.94 -33.23 N	80.46 3.91 -34.19 N	83.10 3.81 -38.43 N	81.89 5.22 -22.35 N	69.14 5.97 -3.41 N	53.53 4.57 -0.07 N	46.75 3.84 -2.34 N	47.21 3.89 -3.63 N	52.93 3.87 -8.99 N	61.67 3.27 -20.68 N	64.58 2.43 -32.80 N
KIAC_JFK_GT2 23817	74.57 2.76 -37.23 N	64.20 2.79 -23.93 N	54.68 2.83 -13.35 N	53.31 2.82 -12.61 N	53.70 2.76 -13.34 N	67.44 2.58 -29.80 N	76.21 2.37 -41.32 N	75.25 2.24 -44.31 N	73.85 3.01 -35.39 N	74.25 3.23 -35.97 N	75.63 3.99 -27.54 N	73.82 3.65 -31.76 N	70.75 4.23 -23.60 N	78.76 3.94 -33.23 N	80.46 3.91 -34.19 N	83.10 3.81 -38.43 N	81.89 5.22 -22.35 N	69.14 5.97 -3.41 N	53.53 4.57 -0.07 N	46.75 3.84 -2.34 N	47.21 3.89 -3.63 N	52.93 3.87 -8.99 N	61.67 3.27 -20.68 N	64.58 2.43 -32.80 N
KINTIGH____ 23543	31.17 -3.42 0.00 N	33.71 -3.77 0.00 N	34.58 -3.92 0.00 N	33.81 -4.08 0.00 N	33.50 -4.11 0.00 N	31.18 -3.88 0.00 N	28.89 -3.63 0.00 N	26.23 -2.47 0.00 N	32.33 -3.13 0.00 N	32.24 -2.80 0.00 N	40.64 -3.46 0.00 N	35.32 -3.09 0.00 N	39.10 -3.82 0.00 N	38.16 -3.42 0.00 N	39.21 -3.15 0.00 N	37.66 -3.21 0.00 N	50.12 -4.20 0.00 N	54.76 -5.01 0.00 N	44.85 -4.03 0.00 N	37.30 -3.28 0.00 N	36.15 -3.54 0.00 N	36.45 -3.62 0.00 N	33.92 -3.80 0.00 N	26.37 -2.97 0.00 N
LEDERLE____ 23769	37.76 3.18 0.00 N	40.56 3.08 0.00 N	41.59 3.08 0.00 N	40.94 3.06 0.00 N	40.61 3.01 0.00 N	37.94 2.87 0.00 N	35.21 2.69 0.00 N	31.34 2.64 0.00 N	38.90 3.45 0.00 N	38.63 3.59 0.00 N	48.72 4.62 0.00 N	42.63 4.22 0.00 N	47.80 4.88 0.00 N	46.32 4.73 0.00 N	47.11 4.75 0.00 N	45.58 4.72 0.00 N	60.76 6.45 0.00 N	67.08 7.32 0.00 N	54.48 5.59 0.00 N	45.21 4.64 0.00 N	44.22 4.54 0.00 N	44.50 4.42 0.00 N	41.36 3.63 0.00 N	32.03 2.69 0.00 N
LINDEN COGEN____ 23786	74.43 2.62 -37.23 N	63.97 2.56 -23.93 N	54.42 2.57 -13.35 N	53.05 2.56 -12.61 N	53.45 2.51 -13.34 N	67.24 2.38 -29.80 N	76.05 2.22 -41.32 N	75.14 2.13 -44.31 N	73.65 2.81 -35.39 N	73.95 2.93 -35.97 N	75.42 3.78 -27.54 N	73.62 3.45 -31.76 N	70.53 4.00 -23.60 N	78.65 3.83 -33.23 N	80.34 3.79 -34.19 N	83.03 3.74 -38.43 N	81.79 5.12 -22.35 N	68.95 5.78 -3.41 N	53.30 4.35 -0.07 N	46.58 3.66 -2.34 N	46.98 3.67 -3.63 N	52.70 3.64 -8.99 N	61.34 2.94 -20.68 N	64.38 2.23 -32.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	65.53 3.11 -27.83 N	67.50 3.20 -26.81 N	58.83 3.37 -16.96 N	66.21 3.47 -24.85 N	66.21 3.41 -25.19 N	67.01 3.21 -28.74 N	68.21 2.86 -32.84 N	67.33 2.73 -35.89 N	69.43 3.51 -30.47 N	67.26 3.67 -28.55 N	74.84 4.71 -26.02 N	75.27 4.28 -32.58 N	75.04 4.90 -27.23 N	76.30 4.64 -30.07 N	73.09 4.73 -25.99 N	73.43 4.71 -27.86 N	74.01 6.43 -13.26 N	73.59 7.19 -6.63 N	72.40 5.48 -18.03 N	71.74 4.49 -26.67 N	71.99 4.49 -27.81 N	72.25 4.52 -27.66 N	63.38 3.75 -21.91 N	68.87 2.78 -36.74 N	
LITTLE FALLS___HYD 24013	37.48 2.89 0.00 N	40.51 3.03 0.00 N	41.75 3.25 0.00 N	41.26 3.38 0.00 N	41.01 3.40 0.00 N	38.24 3.17 0.00 N	35.51 2.99 0.00 N	31.61 2.91 0.00 N	39.42 3.97 0.00 N	38.64 3.60 0.00 N	47.62 3.52 0.00 N	41.42 3.02 0.00 N	46.37 3.45 0.00 N	45.04 3.45 0.00 N	46.19 3.83 0.00 N	44.64 3.78 0.00 N	59.43 5.11 0.00 N	65.30 5.54 0.00 N	53.26 4.37 0.00 N	44.13 3.56 0.00 N	44.06 4.37 0.00 N	43.49 3.41 0.00 N	40.32 2.60 0.00 N	31.13 1.79 0.00 N	
LONG LAKE_PHOENIX 24014	33.83 -0.76 0.00 N	36.61 -0.87 0.00 N	37.56 -0.94 0.00 N	36.91 -0.98 0.00 N	36.63 -0.98 0.00 N	34.18 -0.89 0.00 N	31.74 -0.78 0.00 N	28.21 -0.49 0.00 N	34.87 -0.59 0.00 N	34.56 -0.48 0.00 N	43.48 -0.62 0.00 N	37.95 -0.46 -0.55 N	42.37 -0.43 0.00 N	41.16 -0.38 0.00 N	41.98 -0.39 0.00 N	40.47 -0.62 0.00 N	53.69 -0.86 0.00 N	58.90 -0.69 0.00 N	48.20 -0.57 0.00 N	40.00 -0.62 0.00 N	39.07 -0.62 0.00 N	39.44 -0.63 0.00 N	37.08 -0.65 0.00 N	28.80 -0.54 0.00 N	
LOVETT___3 23632	36.27 1.68 0.00 N	39.04 1.56 0.00 N	39.99 1.49 0.00 N	39.39 1.51 0.00 N	39.08 1.48 0.00 N	36.51 1.45 0.00 N	33.88 1.37 0.00 N	29.98 1.28 0.00 N	37.06 1.61 0.00 N	36.71 1.67 0.00 N	46.23 2.13 0.00 N	40.71 2.30 0.00 N	45.66 2.74 0.00 N	44.18 2.60 0.00 N	44.90 2.54 0.00 N	43.43 2.57 0.00 N	57.78 3.47 0.00 N	64.07 4.30 0.00 N	52.11 3.23 0.00 N	43.21 2.64 0.00 N	42.31 2.62 0.00 N	42.56 2.49 0.00 N	39.64 1.92 0.00 N	30.78 1.44 0.00 N	
LOVETT___4 23642	36.83 2.25 0.00 N	39.63 2.15 0.00 N	40.61 2.11 0.00 N	39.99 2.11 0.00 N	39.68 2.07 0.00 N	37.06 2.00 0.00 N	34.39 1.87 0.00 N	30.53 1.83 0.00 N	37.81 2.35 0.00 N	37.48 2.44 0.00 N	47.20 3.10 0.00 N	41.41 3.00 0.00 N	46.39 3.47 0.00 N	44.92 3.33 0.00 N	45.64 3.28 0.00 N	44.16 3.30 0.00 N	58.78 4.46 0.00 N	65.11 5.34 0.00 N	52.93 4.05 0.00 N	43.91 3.33 0.00 N	42.97 3.28 0.00 N	43.23 3.16 0.00 N	40.24 2.52 0.00 N	31.22 1.88 0.00 N	
LOVETT___5 23593	36.83 2.25 0.00 N	39.63 2.15 0.00 N	40.61 2.11 0.00 N	39.99 2.11 0.00 N	39.68 2.07 0.00 N	37.06 2.00 0.00 N	34.39 1.87 0.00 N	30.53 1.83 0.00 N	37.81 2.35 0.00 N	37.48 2.44 0.00 N	47.20 3.10 0.00 N	41.41 3.00 0.00 N	46.39 3.47 0.00 N	44.92 3.33 0.00 N	45.64 3.28 0.00 N	44.16 3.30 0.00 N	58.78 4.46 0.00 N	65.11 5.34 0.00 N	52.93 4.05 0.00 N	43.91 3.33 0.00 N	42.97 3.28 0.00 N	43.23 3.16 0.00 N	40.24 2.52 0.00 N	31.22 1.88 0.00 N	
LOWER RAQUET___HYD 24057	32.91 -1.68 0.00 N	35.43 -2.05 0.00 N	36.38 -2.12 0.00 N	35.75 -2.13 0.00 N	35.47 -2.14 0.00 N	33.04 -2.02 0.00 N	30.70 -1.81 0.00 N	26.88 -1.82 0.00 N	32.57 -2.88 0.00 N	32.15 -2.89 0.00 N	40.56 -3.54 0.00 N	35.15 -3.25 0.00 N	39.41 -3.51 0.00 N	38.05 -3.54 0.00 N	38.91 -3.44 0.00 N	37.42 -3.44 0.00 N	49.83 -4.48 0.00 N	54.90 -4.86 0.00 N	45.34 -3.55 0.00 N	38.07 -2.51 0.00 N	37.12 -2.57 0.00 N	37.54 -2.53 0.00 N	35.66 -2.07 0.00 N	27.70 -1.64 0.00 N	
LOWER___HUDSON 24059	35.45 0.86 0.00 N	38.54 1.06 0.00 N	39.59 1.09 0.00 N	39.15 1.27 0.00 N	38.89 1.28 0.00 N	36.28 1.22 0.00 N	33.64 1.13 0.00 N	29.74 1.04 0.00 N	37.10 1.65 0.00 N	36.70 1.65 0.00 N	46.12 2.03 0.00 N	40.13 1.72 0.00 N	44.98 2.06 0.00 N	43.37 1.79 0.00 N	43.89 1.54 0.00 N	42.38 1.52 0.00 N	56.38 2.06 0.00 N	62.35 2.59 0.00 N	50.96 2.08 0.00 N	42.16 1.58 0.00 N	41.48 1.79 0.00 N	41.94 1.87 0.00 N	38.95 1.23 0.00 N	30.37 1.03 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	32.97 -1.62 0.00 N	35.56 -1.93 0.00 N	36.50 -2.00 0.00 N	35.84 -2.05 0.00 N	35.57 -2.04 0.00 N	33.20 -1.87 0.00 N	30.90 -1.62 0.00 N	27.28 -1.42 0.00 N	33.38 -2.07 0.00 N	33.03 -2.01 0.00 N	41.64 -2.45 0.00 N	36.13 -2.28 0.00 N	40.50 -2.43 0.00 N	39.20 -2.39 0.00 N	40.02 -2.34 0.00 N	38.53 -2.33 0.00 N	51.23 -3.09 0.00 N	56.36 -3.40 0.00 N	46.35 -2.53 0.00 N	38.72 -1.86 0.00 N	37.76 -1.93 0.00 N	38.16 -1.91 0.00 N	36.03 -1.69 0.00 N	27.90 -1.44 0.00 N	
MAPLE RIDGE_WT_1 323574	34.28 -0.30 0.00 N	37.16 -0.33 0.00 N	38.15 -0.35 0.00 N	37.51 -0.37 0.00 N	37.23 -0.38 0.00 N	34.75 -0.31 0.00 N	32.25 -0.26 0.00 N	28.46 -0.24 0.00 N	35.18 -0.27 0.00 N	34.80 -0.24 0.00 N	43.87 -0.23 0.00 N	38.17 -0.23 0.00 N	42.66 -0.26 0.00 N	41.33 -0.25 0.00 N	42.11 -0.24 0.00 N	40.58 -0.28 0.00 N	53.87 -0.44 0.00 N	59.23 -0.53 0.00 N	48.40 -0.49 0.00 N	40.16 -0.41 0.00 N	39.20 -0.49 0.00 N	39.59 -0.49 0.00 N	37.35 -0.37 0.00 N	29.15 -0.19 0.00 N	
MG INDUSTRY___DRP 24185	35.43 0.85 0.00 N	38.43 0.94 0.00 N	39.40 0.90 0.00 N	38.87 0.98 0.00 N	38.60 0.99 0.00 N	36.02 0.96 0.00 N	33.28 0.76 0.00 N	29.48 0.78 0.00 N	36.62 1.17 0.00 N	36.22 1.18 0.00 N	45.55 1.45 0.00 N	39.71 1.30 0.00 N	44.45 1.53 0.00 N	43.00 1.41 0.00 N	43.64 1.28 0.00 N	42.15 1.29 0.00 N	56.07 1.76 0.00 N	61.88 2.12 0.00 N	50.52 1.63 0.00 N	41.87 1.29 0.00 N	41.10 1.42 0.00 N	41.47 1.40 0.00 N	38.68 0.96 0.00 N	30.13 0.79 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.97 -1.62 0.00 N	35.56 -1.93 0.00 N	36.50 -2.00 0.00 N	35.84 -2.05 0.00 N	35.57 -2.04 0.00 N	33.20 -1.87 0.00 N	30.90 -1.62 0.00 N	27.28 -1.42 0.00 N	33.38 -2.07 0.00 N	33.03 -2.01 0.00 N	41.64 -2.45 0.00 N	36.13 -2.28 0.00 N	40.50 -2.43 0.00 N	39.20 -2.39 0.00 N	40.02 -2.34 0.00 N	38.53 -2.33 0.00 N	51.23 -3.09 0.00 N	56.36 -3.40 0.00 N	46.35 -2.53 0.00 N	38.72 -1.86 0.00 N	37.76 -1.93 0.00 N	38.16 -1.91 0.00 N	36.03 -1.69 0.00 N	27.90 -1.44 0.00 N	
MID___RAQUETTE_HYD 23851	32.91 -1.68 0.00 N	35.43 -2.05 0.00 N	36.38 -2.12 0.00 N	35.75 -2.13 0.00 N	35.47 -2.14 0.00 N	33.04 -2.02 0.00 N	30.70 -1.81 0.00 N	26.88 -1.82 0.00 N	32.57 -2.88 0.00 N	32.15 -2.89 0.00 N	40.56 -3.54 0.00 N	35.15 -3.25 0.00 N	39.41 -3.51 0.00 N	38.05 -3.54 0.00 N	38.91 -3.44 0.00 N	37.42 -3.44 0.00 N	49.83 -4.48 0.00 N	54.90 -4.86 0.00 N	45.34 -3.55 0.00 N	38.07 -2.51 0.00 N	37.12 -2.57 0.00 N	37.54 -2.53 0.00 N	35.66 -2.07 0.00 N	27.70 -1.64 0.00 N	
MILLIKEN___1	31.74	34.30	35.11	34.45	34.17	32.09	30.36	27.39	33.15	32.97	41.51	36.29	40.48	39.41	40.24	38.78	51.50	56.32	45.95	38.06	37.13	37.49	35.06	27.38	

23584	-2.84 0.00 N	-3.18 0.00 N	-3.39 0.00 N	-3.44 0.00 N	-3.44 0.00 N	-2.97 0.00 N	-2.16 0.00 N	-1.31 0.00 N	-2.31 0.00 N	-2.07 0.00 N	-2.58 0.00 N	-2.11 0.00 N	-2.45 0.00 N	-2.18 0.00 N	-2.12 0.00 N	-2.08 0.00 N	-2.82 0.00 N	-3.44 0.00 N	-2.93 0.00 N	-2.51 0.00 N	-2.56 0.00 N	-2.58 0.00 N	-2.67 0.00 N	-1.97 0.00 N
MILLIKEN___2 23585	31.74 -2.84 0.00 N	34.30 -3.18 0.00 N	35.11 -3.39 0.00 N	34.45 -3.44 0.00 N	34.17 -3.44 0.00 N	32.09 -2.97 0.00 N	30.36 -2.16 0.00 N	27.39 -1.31 0.00 N	33.15 -2.31 0.00 N	32.97 -2.07 0.00 N	41.51 -2.58 0.00 N	36.29 -2.11 0.00 N	40.48 -2.45 0.00 N	39.41 -2.18 0.00 N	40.24 -2.12 0.00 N	38.78 -2.08 0.00 N	51.50 -2.82 0.00 N	56.32 -3.44 0.00 N	45.95 -2.93 0.00 N	38.06 -2.51 0.00 N	37.13 -2.56 0.00 N	37.49 -2.58 0.00 N	35.06 -2.67 0.00 N	27.38 -1.97 0.00 N
MILLIKEN___DIESEL 23629	31.74 -2.84 0.00 N	34.30 -3.18 0.00 N	35.11 -3.39 0.00 N	34.45 -3.44 0.00 N	34.17 -3.44 0.00 N	32.09 -2.97 0.00 N	30.36 -2.16 0.00 N	27.39 -1.31 0.00 N	33.15 -2.31 0.00 N	32.97 -2.07 0.00 N	41.51 -2.58 0.00 N	36.29 -2.11 0.00 N	40.48 -2.45 0.00 N	39.41 -2.18 0.00 N	40.24 -2.12 0.00 N	38.78 -2.08 0.00 N	51.50 -2.82 0.00 N	56.32 -3.44 0.00 N	45.95 -2.93 0.00 N	38.06 -2.51 0.00 N	37.13 -2.56 0.00 N	37.49 -2.58 0.00 N	35.06 -2.67 0.00 N	27.38 -1.97 0.00 N
MODEL_CITY_ENERGY 24167	31.30 -3.30 0.00 N	33.82 -3.66 0.00 N	34.69 -3.81 0.00 N	33.87 -4.01 0.00 N	33.54 -4.07 0.00 N	31.20 -3.86 0.00 N	28.86 -3.66 0.00 N	26.31 -2.39 0.00 N	32.45 -3.01 0.00 N	32.43 -2.61 0.00 N	40.92 -3.18 0.00 N	35.51 -2.89 0.00 N	39.22 -3.70 0.00 N	38.32 -3.27 0.00 N	39.47 -2.89 0.00 N	37.86 -3.00 0.00 N	50.45 -3.87 0.00 N	55.03 -4.74 0.00 N	45.11 -3.77 0.00 N	37.53 -3.04 0.00 N	36.28 -3.41 0.00 N	36.59 -3.48 0.00 N	33.96 -3.76 0.00 N	26.39 -2.95 0.00 N
MODERN_LFGE___ 323580	31.30 -3.30 0.00 N	33.82 -3.66 0.00 N	34.69 -3.81 0.00 N	33.87 -4.01 0.00 N	33.54 -4.07 0.00 N	31.20 -3.86 0.00 N	28.86 -3.66 0.00 N	26.31 -2.39 0.00 N	32.45 -3.01 0.00 N	32.43 -2.61 0.00 N	40.92 -3.18 0.00 N	35.51 -2.89 0.00 N	39.22 -3.70 0.00 N	38.32 -3.27 0.00 N	39.47 -2.89 0.00 N	37.86 -3.00 0.00 N	50.45 -3.87 0.00 N	55.03 -4.74 0.00 N	45.11 -3.77 0.00 N	37.53 -3.04 0.00 N	36.28 -3.41 0.00 N	36.59 -3.48 0.00 N	33.96 -3.76 0.00 N	26.39 -2.95 0.00 N
MOHAWK_PAPER___DRP 24187	35.67 1.09 0.00 N	38.74 1.25 0.00 N	39.75 1.25 0.00 N	39.27 1.39 0.00 N	39.06 1.45 0.00 N	36.48 1.41 0.00 N	33.84 1.32 0.00 N	29.99 1.29 0.00 N	37.34 1.89 0.00 N	36.88 1.84 0.00 N	46.32 2.23 0.00 N	40.35 1.95 0.00 N	45.21 2.29 0.00 N	43.67 2.08 0.00 N	44.27 1.92 0.00 N	42.76 1.90 0.00 N	56.89 2.58 0.00 N	62.82 3.06 0.00 N	51.31 2.42 0.00 N	42.48 1.91 0.00 N	41.74 2.05 0.00 N	42.15 2.07 0.00 N	39.24 1.52 0.00 N	30.55 1.21 0.00 N
MONGAUP___HYD 23641	36.76 2.17 0.00 N	39.61 2.13 0.00 N	40.61 2.11 0.00 N	39.97 2.09 0.00 N	39.65 2.05 0.00 N	37.03 1.97 0.00 N	34.41 1.89 0.00 N	30.61 1.91 0.00 N	38.10 2.65 0.00 N	37.88 2.84 0.00 N	47.83 3.73 0.00 N	41.82 3.42 0.00 N	46.89 3.97 0.00 N	45.45 3.86 0.00 N	46.23 3.87 0.00 N	44.68 3.82 0.00 N	59.56 5.25 0.00 N	65.61 5.85 0.00 N	53.36 4.48 0.00 N	44.24 3.66 0.00 N	43.28 3.60 0.00 N	43.60 3.53 0.00 N	40.49 2.77 0.00 N	31.38 2.04 0.00 N
MONTAUK___DIESEL 23721	66.72 4.30 -27.83 N	68.79 4.49 -26.81 N	60.13 4.67 -16.96 N	67.49 4.76 -24.85 N	67.47 4.67 -25.19 N	68.20 4.40 -28.74 N	69.36 4.00 -32.84 N	68.48 3.88 -35.89 N	70.92 5.00 -30.47 N	68.58 4.99 -28.55 N	76.56 6.44 -26.02 N	76.80 5.81 -32.58 N	76.74 6.59 -27.23 N	77.95 6.29 -30.07 N	74.83 6.48 -25.99 N	75.15 6.43 -27.86 N	76.38 8.81 -13.26 N	76.13 9.73 -6.63 N	74.40 7.48 -18.03 N	73.34 6.09 -26.67 N	73.66 6.16 -27.81 N	74.26 6.52 -27.66 N	65.06 5.43 -21.91 N	70.02 3.94 -36.74 N
N SALMON___HYD 24042	33.89 -0.70 0.00 N	36.69 -0.80 0.00 N	37.78 -0.73 0.00 N	37.17 -0.71 0.00 N	36.84 -0.77 0.00 N	34.31 -0.75 0.00 N	31.95 -0.57 0.00 N	27.94 -0.76 0.00 N	34.26 -1.20 0.00 N	33.75 -1.29 0.00 N	42.51 -1.59 0.00 N	36.83 -1.57 0.00 N	41.30 -1.62 0.00 N	39.77 -1.82 0.00 N	40.60 -1.75 0.00 N	39.21 -1.65 0.00 N	52.27 -2.04 0.00 N	57.66 -2.10 0.00 N	47.36 -1.53 0.00 N	39.41 -1.17 0.00 N	38.48 -1.21 0.00 N	38.93 -1.14 0.00 N	36.90 -0.82 0.00 N	28.66 -0.69 0.00 N
N.E._GEN_SANDY PD 24062	36.02 1.43 0.00 N	39.02 1.53 0.00 N	40.09 1.59 0.00 N	39.58 1.70 0.00 N	39.27 1.66 0.00 N	36.58 1.52 0.00 N	33.90 1.39 0.00 N	29.95 1.25 0.00 N	37.29 1.83 0.00 N	36.92 1.88 0.00 N	46.46 2.36 0.00 N	40.52 2.11 0.00 N	45.42 2.49 0.00 N	43.79 2.20 0.00 N	44.33 1.97 0.00 N	42.79 1.93 0.00 N	56.93 2.62 0.00 N	62.97 3.21 0.00 N	51.48 2.59 0.00 N	42.65 2.07 0.00 N	41.92 2.23 0.00 N	42.41 2.34 0.00 N	39.41 1.69 0.00 N	30.72 1.37 0.00 N
NARROWS_GT1_1 24228	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT1_2 24229	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT1_3 24230	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT1_4 24231	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N

NARROWS_GT1_5 24232	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT1_6 24233	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT1_7 24234	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT1_8 24235	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_1 24236	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_2 24237	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_3 24238	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_4 24239	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_5 24240	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_6 24241	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_7 24242	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NARROWS_GT2_8 24243	149.83 2.90 -112.34 N	83.56 2.92 -43.16 N	54.93 2.97 -13.46 N	53.54 2.95 -12.70 N	53.95 2.90 -13.44 N	67.82 2.73 -30.03 N	79.42 2.53 -44.37 N	83.53 2.37 -52.46 N	74.19 3.07 -35.67 N	74.49 3.20 -36.25 N	78.03 4.09 -29.84 N	86.97 3.70 -44.86 N	89.96 4.28 -42.76 N	88.92 4.03 -43.31 N	91.79 3.96 -45.47 N	92.09 3.91 -47.31 N	87.75 5.30 -28.14 N	69.32 6.10 -3.45 N	53.53 4.57 -0.07 N	50.00 3.92 -5.50 N	50.21 3.99 -6.54 N	55.61 3.97 -11.58 N	70.47 3.27 -29.48 N	116.32 2.45 -84.53 N
NEG CAPITAL___MECHNVIL 23645	35.61 1.02 0.00 N	38.65 1.17 0.00 N	39.70 1.20 0.00 N	39.26 1.38 0.00 N	39.00 1.39 0.00 N	36.37 1.31 0.00 N	33.77 1.25 0.00 N	29.91 1.21 0.00 N	37.37 1.92 0.00 N	37.02 1.98 0.00 N	46.58 2.48 0.00 N	40.49 2.08 0.00 N	45.39 2.47 0.00 N	43.78 2.19 0.00 N	44.28 1.93 0.00 N	42.77 1.91 0.00 N	56.91 2.60 0.00 N	62.95 3.18 0.00 N	51.46 2.57 0.00 N	42.52 1.94 0.00 N	41.81 2.12 0.00 N	42.27 2.20 0.00 N	39.22 1.50 0.00 N	30.51 1.17 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.52 -2.07 0.00 N	35.15 -2.33 0.00 N	36.05 -2.46 0.00 N	35.32 -2.56 0.00 N	35.03 -2.58 0.00 N	32.67 -2.39 0.00 N	30.37 -2.15 0.00 N	27.35 -1.35 0.00 N	33.79 -1.66 0.00 N	33.64 -1.39 0.00 N	42.40 -1.69 0.00 N	36.96 -1.44 0.00 N	41.11 -1.81 0.00 N	40.03 -1.56 0.00 N	40.97 -1.39 0.00 N	39.42 -1.44 0.00 N	52.33 -1.98 0.00 N	57.25 -2.52 0.00 N	46.84 -2.04 0.00 N	38.90 -1.68 0.00 N	37.82 -1.87 0.00 N	38.13 -1.94 0.00 N	35.61 -2.12 0.00 N	27.61 -1.73 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
NEG CENTRAL___DRP 24199	33.23 -1.36 0.00 N	35.95 -1.53 0.00 N	36.89 -1.61 0.00 N	36.22 -1.66 0.00 N	35.93 -1.68 0.00 N	33.51 -1.55 0.00 N	31.19 -1.33 0.00 N	27.95 -0.75 0.00 N	34.48 -0.98 0.00 N	34.30 -0.74 0.00 N	43.09 -1.00 0.00 N	37.63 -0.78 0.00 N	41.94 -0.98 0.00 N	40.83 -0.76 0.00 N	41.70 -0.66 0.00 N	40.22 -0.65 0.00 N	53.40 -0.92 0.00 N	58.35 -1.41 0.00 N	47.66 -1.22 0.00 N	39.66 -0.91 0.00 N	38.68 -1.01 0.00 N	38.96 -1.11 0.00 N	36.47 -1.25 0.00 N	28.30 -1.04 0.00 N	
NEG CENTRAL___INDECK 23768	32.55 -2.03 0.00 N	35.03 -2.45 0.00 N	35.98 -2.52 0.00 N	35.23 -2.65 0.00 N	34.91 -2.70 0.00 N	32.54 -2.52 0.00 N	30.27 -2.24 0.00 N	27.46 -1.24 0.00 N	33.96 -1.50 0.00 N	33.39 -1.65 0.00 N	41.50 -2.59 0.00 N	36.13 -2.28 0.00 N	40.20 -2.72 0.00 N	39.25 -2.34 0.00 N	40.24 -2.12 0.00 N	38.71 -2.15 0.00 N	51.52 -2.80 0.00 N	56.09 -3.67 0.00 N	45.73 -3.16 0.00 N	38.14 -2.44 0.00 N	38.05 -1.64 0.00 N	38.47 -1.60 0.00 N	35.71 -2.01 0.00 N	27.60 -1.74 0.00 N	
NEG CENTRAL___SENECA 23627	32.88 -1.70 0.00 N	35.60 -1.88 0.00 N	36.53 -1.97 0.00 N	35.86 -2.03 0.00 N	35.56 -2.05 0.00 N	33.16 -1.91 0.00 N	30.88 -1.64 0.00 N	27.77 -0.92 0.00 N	34.27 -1.18 0.00 N	34.15 -0.89 0.00 N	42.87 -1.23 0.00 N	37.46 -0.95 0.00 N	41.69 -1.23 0.00 N	40.64 -0.95 0.00 N	41.55 -0.81 0.00 N	40.06 -0.79 0.00 N	53.22 -1.10 0.00 N	58.04 -1.72 0.00 N	47.38 -1.50 0.00 N	39.50 -1.08 0.00 N	38.47 -1.22 0.00 N	38.71 -1.37 0.00 N	36.14 -1.59 0.00 N	28.02 -1.33 0.00 N	
NEG CENTRAL___STATE_STREET 24147	33.14 -1.45 0.00 N	35.82 -1.66 0.00 N	36.70 -1.80 0.00 N	36.00 -1.88 0.00 N	35.70 -1.91 0.00 N	33.43 -1.63 0.00 N	31.33 -1.19 0.00 N	28.09 -0.61 0.00 N	34.38 -1.07 0.00 N	34.19 -0.85 0.00 N	43.06 -1.04 0.00 N	37.60 -0.81 0.00 N	41.91 -1.01 0.00 N	40.80 -0.79 0.00 N	41.65 -0.71 0.00 N	40.15 -0.71 0.00 N	53.31 -1.00 0.00 N	58.33 -1.43 0.00 N	47.63 -1.25 0.00 N	39.49 -1.09 0.00 N	38.51 -1.18 0.00 N	38.91 -1.16 0.00 N	36.42 -1.30 0.00 N	28.34 -1.00 0.00 N	
NEG MILLWOOD___DRP 24198	37.11 2.52 0.00 N	39.93 2.45 0.00 N	40.95 2.45 0.00 N	40.32 2.43 0.00 N	39.98 2.37 0.00 N	37.34 2.28 0.00 N	34.69 2.18 0.00 N	30.84 2.14 0.00 N	38.28 2.82 0.00 N	37.99 2.95 0.00 N	47.89 3.79 0.00 N	41.88 3.47 0.00 N	46.95 4.03 0.00 N	45.45 3.86 0.00 N	46.19 3.83 0.00 N	44.65 3.79 0.00 N	59.50 5.19 0.00 N	65.67 5.90 0.00 N	53.43 4.54 0.00 N	44.34 3.77 0.00 N	43.45 3.76 0.00 N	43.77 3.69 0.00 N	40.67 2.95 0.00 N	31.52 2.18 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.83 -0.76 0.00 N	36.66 -0.82 0.00 N	37.81 -0.70 0.00 N	37.25 -0.63 0.00 N	36.82 -0.78 0.00 N	34.31 -0.76 0.00 N	32.02 -0.50 0.00 N	28.01 -0.69 0.00 N	34.54 -0.91 0.00 N	34.00 -1.04 0.00 N	42.75 -1.35 0.00 N	37.05 -1.35 0.00 N	41.50 -1.42 0.00 N	39.88 -1.71 0.00 N	40.72 -1.64 0.00 N	39.36 -1.50 0.00 N	52.49 -1.83 0.00 N	58.09 -1.68 0.00 N	47.60 -1.29 0.00 N	39.43 -1.14 0.00 N	38.59 -1.10 0.00 N	39.09 -0.98 0.00 N	36.89 -0.84 0.00 N	28.63 -0.71 0.00 N	
NEG NORTH_KES_CHATGAY 23792	34.09 -0.49 0.00 N	36.97 -0.51 0.00 N	38.10 -0.40 0.00 N	37.50 -0.39 0.00 N	37.14 -0.47 0.00 N	34.60 -0.46 0.00 N	32.23 -0.29 0.00 N	28.16 -0.54 0.00 N	34.66 -0.79 0.00 N	34.12 -0.92 0.00 N	42.95 -1.15 0.00 N	37.24 -1.17 0.00 N	41.67 -1.25 0.00 N	40.13 -1.46 0.00 N	40.99 -1.37 0.00 N	39.63 -1.23 0.00 N	52.84 -1.47 0.00 N	58.34 -1.43 0.00 N	47.82 -1.07 0.00 N	39.69 -0.89 0.00 N	38.78 -0.91 0.00 N	39.25 -0.82 0.00 N	37.17 -0.55 0.00 N	28.87 -0.47 0.00 N	
NEG NORTH___ALICE_FALLS 23915	34.06 -0.52 0.00 N	36.93 -0.55 0.00 N	38.08 -0.42 0.00 N	37.51 -0.37 0.00 N	37.09 -0.52 0.00 N	34.56 -0.50 0.00 N	32.25 -0.27 0.00 N	28.21 -0.49 0.00 N	34.79 -0.66 0.00 N	34.25 -0.79 0.00 N	43.08 -1.02 0.00 N	37.35 -1.05 0.00 N	41.81 -1.11 0.00 N	40.22 -1.37 0.00 N	41.06 -1.30 0.00 N	39.69 -1.17 0.00 N	52.94 -1.37 0.00 N	58.54 -1.22 0.00 N	47.96 -0.93 0.00 N	39.75 -0.82 0.00 N	38.89 -0.80 0.00 N	39.38 -0.69 0.00 N	37.17 -0.56 0.00 N	28.84 -0.50 0.00 N	
NEG NORTH___LWR_SARANAC 23913	34.06 -0.52 0.00 N	36.93 -0.55 0.00 N	38.08 -0.42 0.00 N	37.51 -0.37 0.00 N	37.09 -0.52 0.00 N	34.56 -0.50 0.00 N	32.25 -0.27 0.00 N	28.21 -0.49 0.00 N	34.79 -0.66 0.00 N	34.25 -0.79 0.00 N	43.08 -1.02 0.00 N	37.35 -1.05 0.00 N	41.81 -1.11 0.00 N	40.22 -1.37 0.00 N	41.06 -1.30 0.00 N	39.69 -1.17 0.00 N	52.94 -1.37 0.00 N	58.54 -1.22 0.00 N	47.96 -0.93 0.00 N	39.75 -0.82 0.00 N	38.89 -0.80 0.00 N	39.38 -0.69 0.00 N	37.17 -0.56 0.00 N	28.84 -0.50 0.00 N	
NEG NORTH___PLATTSBURG 23628	34.06 -0.52 0.00 N	36.93 -0.55 0.00 N	38.08 -0.42 0.00 N	37.51 -0.37 0.00 N	37.09 -0.52 0.00 N	34.56 -0.50 0.00 N	32.25 -0.27 0.00 N	28.21 -0.49 0.00 N	34.79 -0.66 0.00 N	34.25 -0.79 0.00 N	43.08 -1.02 0.00 N	37.35 -1.05 0.00 N	41.81 -1.11 0.00 N	40.22 -1.37 0.00 N	41.06 -1.30 0.00 N	39.69 -1.17 0.00 N	52.94 -1.37 0.00 N	58.54 -1.22 0.00 N	47.96 -0.93 0.00 N	39.75 -0.82 0.00 N	38.89 -0.80 0.00 N	39.38 -0.69 0.00 N	37.17 -0.56 0.00 N	28.84 -0.50 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.26 -3.33 0.00 N	33.75 -3.73 0.00 N	34.63 -3.87 0.00 N	33.82 -4.07 0.00 N	33.49 -4.12 0.00 N	31.16 -3.91 0.00 N	28.82 -3.70 0.00 N	26.24 -2.46 0.00 N	32.36 -3.09 0.00 N	32.35 -2.69 0.00 N	40.82 -3.27 0.00 N	35.43 -2.97 0.00 N	39.13 -3.79 0.00 N	38.20 -3.39 0.00 N	39.33 -3.03 0.00 N	37.72 -3.14 0.00 N	50.28 -4.04 0.00 N	54.85 -4.92 0.00 N	45.02 -3.87 0.00 N	37.45 -3.13 0.00 N	36.19 -3.49 0.00 N	36.51 -3.57 0.00 N	33.87 -3.86 0.00 N	26.30 -3.04 0.00 N	
NEG WEST___LANCASTR 23811	31.35 -3.24 0.00 N	33.60 -3.88 0.00 N	34.71 -3.79 0.00 N	34.02 -3.87 0.00 N	33.65 -3.96 0.00 N	31.26 -3.80 0.00 N	29.08 -3.44 0.00 N	26.43 -2.28 0.00 N	32.68 -2.78 0.00 N	32.79 -2.25 0.00 N	41.53 -2.56 0.00 N	36.09 -2.32 0.00 N	40.25 -2.67 0.00 N	39.45 -2.14 0.00 N	40.53 -1.82 0.00 N	39.08 -1.78 0.00 N	52.27 -2.04 0.00 N	56.58 -3.18 0.00 N	45.85 -3.03 0.00 N	38.18 -2.40 0.00 N	36.91 -2.78 0.00 N	37.15 -2.92 0.00 N	34.36 -3.36 0.00 N	26.55 -2.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	34.22 -0.37 0.00 N	36.83 -0.66 0.00 N	37.95 -0.55 0.00 N	37.34 -0.55 0.00 N	37.05 -0.55 0.00 N	34.52 -0.54 0.00 N	32.17 -0.34 0.00 N	28.76 0.06 0.00 N	35.48 0.03 0.00 N	35.29 0.24 0.00 N	44.51 0.41 0.00 N	38.82 0.42 0.00 N	43.43 0.51 0.00 N	42.33 0.75 0.00 N	43.17 0.81 0.00 N	41.68 0.81 0.00 N	55.51 1.19 0.00 N	60.61 0.85 0.00 N	49.37 0.48 0.00 N	40.99 0.41 0.00 N	40.01 0.32 0.00 N	40.36 0.28 0.00 N	37.64 -0.09 0.00 N	29.14 -0.20 0.00 N	
NEG___GEN_MONROE	32.79	35.37	36.27	35.47	35.16	32.79	30.46	27.64	34.22	34.18	43.18	37.62	41.78	40.75	41.79	40.17	53.41	58.29	47.65	39.56	38.34	38.66	35.94	27.81	

24207	-1.80 0.00 N	-2.11 0.00 N	-2.24 0.00 N	-2.41 0.00 N	-2.45 0.00 N	-2.27 0.00 N	-2.05 0.00 N	-1.06 0.00 N	-1.23 0.00 N	-0.86 0.00 N	-0.92 0.00 N	-0.79 0.00 N	-1.14 0.00 N	-0.84 0.00 N	-0.57 0.00 N	-0.69 0.00 N	-0.90 0.00 N	-1.47 0.00 N	-1.24 0.00 N	-1.02 0.00 N	-1.34 0.00 N	-1.42 0.00 N	-1.78 0.00 N	-1.53 0.00 N
NEPA____ENERGY 23901	31.10 -3.48 0.00 N	33.11 -4.37 0.00 N	34.44 -4.06 0.00 N	33.85 -4.03 0.00 N	33.48 -4.13 0.00 N	31.03 -4.03 0.00 N	28.96 -3.55 0.00 N	26.08 -2.62 0.00 N	32.27 -3.18 0.00 N	32.48 -2.56 0.00 N	41.25 -2.85 0.00 N	35.87 -2.54 0.00 N	40.33 -2.59 0.00 N	39.63 -1.96 0.00 N	40.67 -1.68 0.00 N	39.36 -1.50 0.00 N	52.86 -1.46 0.00 N	56.93 -2.83 0.00 N	45.86 -3.03 0.00 N	38.26 -2.32 0.00 N	36.96 -2.73 0.00 N	37.13 -2.94 0.00 N	34.28 -3.44 0.00 N	26.39 -2.95 0.00 N
NEVERSINK____HYD 23608	36.51 1.92 0.00 N	39.40 1.91 0.00 N	40.47 1.97 0.00 N	39.82 1.94 0.00 N	39.51 1.90 0.00 N	36.86 1.80 0.00 N	34.21 1.69 0.00 N	30.36 1.66 0.00 N	37.72 2.27 0.00 N	37.48 2.44 0.00 N	46.61 2.51 0.00 N	40.45 2.04 0.00 N	45.31 2.39 0.00 N	43.91 2.33 0.00 N	44.67 2.31 0.00 N	43.16 2.30 0.00 N	57.49 3.18 0.00 N	63.31 3.55 0.00 N	51.56 2.68 0.00 N	42.77 2.19 0.00 N	41.85 2.16 0.00 N	42.17 2.10 0.00 N	39.27 1.54 0.00 N	30.42 1.08 0.00 N
NEWTON____FALLS_HYD 23847	32.97 -1.62 0.00 N	35.56 -1.93 0.00 N	36.50 -2.00 0.00 N	35.84 -2.05 0.00 N	35.57 -2.04 0.00 N	33.20 -1.87 0.00 N	30.90 -1.62 0.00 N	27.28 -1.42 0.00 N	33.38 -2.07 0.00 N	33.03 -2.01 0.00 N	41.64 -2.45 0.00 N	36.13 -2.28 0.00 N	40.50 -2.43 0.00 N	39.20 -2.39 0.00 N	40.02 -2.34 0.00 N	38.53 -2.33 0.00 N	51.23 -3.09 0.00 N	56.36 -3.40 0.00 N	46.35 -2.53 0.00 N	38.72 -1.86 0.00 N	37.76 -1.93 0.00 N	38.16 -1.91 0.00 N	36.03 -1.69 0.00 N	27.90 -1.44 0.00 N
NIAGARA____ 23760	31.12 -3.46 0.00 N	33.66 -3.82 0.00 N	34.53 -3.97 0.00 N	33.72 -4.16 0.00 N	33.39 -4.22 0.00 N	31.05 -4.01 0.00 N	28.71 -3.81 0.00 N	26.17 -2.53 0.00 N	32.25 -3.20 0.00 N	32.20 -2.84 0.00 N	40.60 -3.50 0.00 N	35.22 -3.19 0.00 N	38.90 -4.02 0.00 N	38.02 -3.57 0.00 N	39.16 -3.20 0.00 N	37.57 -3.30 0.00 N	50.07 -4.25 0.00 N	54.63 -5.13 0.00 N	44.78 -4.11 0.00 N	37.27 -3.31 0.00 N	36.04 -3.65 0.00 N	36.34 -3.73 0.00 N	33.74 -3.98 0.00 N	26.25 -3.09 0.00 N
NINE_MILE_1 23575	33.43 -1.16 0.00 N	36.18 -1.30 0.00 N	37.15 -1.36 0.00 N	36.52 -1.36 0.00 N	36.24 -1.37 0.00 N	33.80 -1.26 0.00 N	31.35 -1.17 0.00 N	27.78 -0.92 0.00 N	34.26 -1.19 0.00 N	33.92 -1.12 0.00 N	42.66 -1.44 0.00 N	37.21 -1.20 0.00 N	41.51 -1.41 0.00 N	40.30 -1.29 0.00 N	41.08 -1.28 0.00 N	39.62 -1.24 0.00 N	52.54 -1.78 0.00 N	57.70 -2.06 0.00 N	47.27 -1.62 0.00 N	39.25 -1.32 0.00 N	38.34 -1.34 0.00 N	38.69 -1.38 0.00 N	36.46 -1.26 0.00 N	28.38 -0.96 0.00 N
NINE_MILE_2 23744	33.44 -1.15 0.00 N	36.19 -1.29 0.00 N	37.15 -1.35 0.00 N	36.52 -1.36 0.00 N	36.25 -1.36 0.00 N	33.81 -1.26 0.00 N	31.35 -1.16 0.00 N	27.78 -0.92 0.00 N	34.26 -1.19 0.00 N	33.93 -1.11 0.00 N	42.66 -1.43 0.00 N	37.21 -1.20 0.00 N	41.52 -1.39 0.00 N	40.30 -1.29 0.00 N	41.08 -1.27 0.00 N	39.62 -1.24 0.00 N	52.55 -1.77 0.00 N	57.71 -2.05 0.00 N	47.27 -1.61 0.00 N	39.26 -1.32 0.00 N	38.35 -1.33 0.00 N	38.71 -1.37 0.00 N	36.47 -1.26 0.00 N	28.38 -0.96 0.00 N
NM_CAPITAL____DRP 24208	35.39 0.81 0.00 N	38.47 0.99 0.00 N	39.48 0.98 0.00 N	39.03 1.14 0.00 N	38.82 1.21 0.00 N	36.29 1.23 0.00 N	33.66 1.14 0.00 N	29.80 1.10 0.00 N	37.06 1.60 0.00 N	36.54 1.50 0.00 N	45.83 1.73 0.00 N	39.93 1.52 0.00 N	44.71 1.79 0.00 N	43.17 1.58 0.00 N	43.77 1.41 0.00 N	42.27 1.41 0.00 N	56.24 1.92 0.00 N	62.11 2.35 0.00 N	50.73 1.85 0.00 N	42.05 1.47 0.00 N	41.36 1.67 0.00 N	41.74 1.67 0.00 N	38.89 1.17 0.00 N	30.33 0.99 0.00 N
NM_CENTRAL____DRP 24181	33.92 -0.67 0.00 N	36.64 -0.84 0.00 N	37.60 -0.90 0.00 N	36.94 -0.94 0.00 N	36.65 -0.95 0.00 N	34.20 -0.87 0.00 N	31.77 -0.75 0.00 N	28.27 -0.43 0.00 N	34.90 -0.55 0.00 N	34.62 -0.42 0.00 N	43.56 -0.53 0.00 N	38.01 -0.39 0.00 N	42.42 -0.50 0.00 N	41.20 -0.39 0.00 N	42.02 -0.34 0.00 N	40.54 -0.33 0.00 N	53.79 -0.52 0.00 N	58.99 -0.77 0.00 N	48.23 -0.65 0.00 N	40.03 -0.55 0.00 N	39.12 -0.57 0.00 N	39.48 -0.59 0.00 N	37.09 -0.63 0.00 N	28.80 -0.54 0.00 N
NM_FRONTIER____DRP 24179	31.36 -3.22 0.00 N	33.91 -3.57 0.00 N	34.78 -3.72 0.00 N	33.95 -3.93 0.00 N	33.62 -3.99 0.00 N	31.27 -3.79 0.00 N	28.92 -3.59 0.00 N	26.40 -2.31 0.00 N	32.55 -2.91 0.00 N	32.52 -2.52 0.00 N	41.02 -3.07 0.00 N	35.59 -2.82 0.00 N	39.32 -3.60 0.00 N	38.44 -3.15 0.00 N	39.59 -2.77 0.00 N	37.98 -2.88 0.00 N	50.63 -3.69 0.00 N	55.23 -4.53 0.00 N	45.24 -3.64 0.00 N	37.65 -2.93 0.00 N	36.39 -3.30 0.00 N	36.70 -3.37 0.00 N	34.06 -3.66 0.00 N	26.48 -2.86 0.00 N
NM_ST_REGIS____HYD 24053	33.18 -1.40 0.00 N	35.78 -1.70 0.00 N	36.78 -1.72 0.00 N	36.14 -1.75 0.00 N	35.85 -1.76 0.00 N	33.41 -1.66 0.00 N	31.06 -1.46 0.00 N	27.17 -1.53 0.00 N	33.02 -2.43 0.00 N	32.57 -2.47 0.00 N	41.07 -3.03 0.00 N	35.58 -2.83 0.00 N	39.95 -2.97 0.00 N	38.52 -3.07 0.00 N	39.35 -3.01 0.00 N	37.89 -2.97 0.00 N	50.45 -3.86 0.00 N	55.61 -4.15 0.00 N	45.88 -3.01 0.00 N	38.44 -2.14 0.00 N	37.48 -2.20 0.00 N	37.93 -2.15 0.00 N	36.01 -1.72 0.00 N	27.96 -1.38 0.00 N
NORTHPORT____1 23551	65.07 2.90 -27.57 N	67.30 3.01 -26.80 N	58.58 3.16 -16.92 N	65.90 3.18 -24.84 N	65.91 3.12 -25.18 N	66.74 2.94 -28.74 N	68.01 2.65 -32.84 N	67.07 2.47 -35.89 N	69.01 3.09 -30.47 N	66.86 3.27 -28.55 N	74.22 4.09 -26.02 N	74.71 3.72 -32.58 N	74.46 4.31 -27.23 N	75.71 4.05 -30.07 N	72.49 4.13 -25.99 N	72.82 4.10 -27.86 N	73.19 5.61 -13.26 N	72.72 6.33 -6.63 N	71.76 4.84 -18.03 N	71.25 4.00 -26.67 N	71.51 4.01 -27.81 N	71.75 4.01 -27.66 N	63.03 3.40 -21.91 N	68.46 2.54 -36.58 N
NORTHPORT____2 23552	65.07 2.90 -27.57 N	67.30 3.01 -26.80 N	58.58 3.16 -16.92 N	65.90 3.18 -24.84 N	65.91 3.12 -25.18 N	66.74 2.94 -28.74 N	68.01 2.65 -32.84 N	67.07 2.47 -35.89 N	69.01 3.09 -30.47 N	66.86 3.27 -28.55 N	74.22 4.09 -26.02 N	74.71 3.72 -32.58 N	74.46 4.31 -27.23 N	75.71 4.05 -30.07 N	72.49 4.13 -25.99 N	72.82 4.10 -27.86 N	73.19 5.61 -13.26 N	72.72 6.33 -6.63 N	71.76 4.84 -18.03 N	71.25 4.00 -26.67 N	71.51 4.01 -27.81 N	71.75 4.01 -27.66 N	63.03 3.40 -21.91 N	68.46 2.54 -36.58 N
NORTHPORT____3 23553	64.88 2.91 -27.38 N	67.27 2.99 -26.80 N	58.49 3.11 -16.88 N	65.83 3.12 -24.83 N	65.84 3.06 -25.17 N	66.70 2.90 -28.74 N	67.99 2.64 -32.84 N	67.03 2.43 -35.89 N	69.00 3.08 -30.47 N	66.84 3.25 -28.55 N	74.12 4.00 -26.02 N	74.63 3.64 -32.58 N	74.40 4.26 -27.23 N	75.63 3.97 -30.07 N	72.46 4.10 -25.99 N	72.77 4.05 -27.86 N	73.14 5.57 -13.26 N	72.67 6.27 -6.63 N	71.77 4.85 -18.03 N	71.27 4.03 -26.67 N	71.52 4.02 -27.81 N	71.72 3.99 -27.66 N	63.01 3.39 -21.91 N	68.31 2.51 -36.46 N

NORTHPORT___4 23650	64.88 2.91 -27.38 N	67.27 2.99 -26.80 N	58.49 3.11 -16.88 N	65.83 3.12 -24.83 N	65.84 3.06 -25.17 N	66.70 2.90 -28.74 N	67.99 2.64 -32.84 N	67.03 2.43 -35.89 N	69.00 3.08 -30.47 N	66.84 3.25 -28.55 N	74.12 4.00 -26.02 N	74.63 3.64 -32.58 N	74.40 4.26 -27.23 N	75.63 3.97 -30.07 N	72.46 4.10 -25.99 N	72.77 4.05 -27.86 N	73.14 5.57 -13.26 N	72.67 6.27 -6.63 N	71.77 4.85 -18.03 N	71.27 4.03 -26.67 N	71.52 4.02 -27.81 N	71.72 3.99 -27.66 N	63.01 3.39 -21.91 N	68.31 2.51 -36.46 N
NORTHPORT___IC 23718	65.07 2.90 -27.57 N	67.30 3.01 -26.80 N	58.58 3.16 -16.92 N	65.90 3.18 -24.84 N	65.91 3.12 -25.18 N	66.74 2.94 -28.74 N	68.01 2.65 -32.84 N	67.07 2.47 -35.89 N	69.01 3.09 -30.47 N	66.86 3.27 -28.55 N	74.22 4.09 -26.02 N	74.71 3.72 -32.58 N	74.46 4.31 -27.23 N	75.71 4.05 -30.07 N	72.49 4.13 -25.99 N	72.82 4.10 -27.86 N	73.19 5.61 -13.26 N	72.72 6.33 -6.63 N	71.76 4.84 -18.03 N	71.25 4.00 -26.67 N	71.51 4.01 -27.81 N	71.75 4.01 -27.66 N	63.03 3.40 -21.91 N	68.46 2.54 -36.58 N
NPX_GEN_CSC 323557	65.39 2.97 -27.83 N	67.34 3.05 -26.81 N	58.67 3.20 -16.96 N	66.09 3.36 -24.85 N	66.10 3.30 -25.19 N	66.91 3.11 -28.74 N	68.08 2.72 -32.84 N	67.21 2.61 -35.89 N	69.29 3.37 -30.47 N	67.11 3.52 -28.55 N	74.66 4.54 -26.02 N	75.12 4.13 -32.58 N	74.86 4.72 -27.23 N	76.13 4.47 -30.07 N	72.92 4.56 -25.99 N	73.26 4.54 -27.86 N	73.79 6.21 -13.26 N	73.34 6.94 -6.63 N	72.21 5.29 -18.03 N	71.57 4.33 -26.67 N	71.82 4.33 -27.81 N	72.09 4.36 -27.66 N	63.23 3.60 -21.91 N	68.75 2.67 -36.74 N
NSINS_S_GLNS_FALLS 23858	35.07 0.48 0.00 N	37.92 0.44 0.00 N	38.95 0.45 0.00 N	38.50 0.61 0.00 N	38.21 0.60 0.00 N	35.61 0.55 0.00 N	33.12 0.60 0.00 N	29.37 0.67 0.00 N	36.74 1.29 0.00 N	36.60 1.55 0.00 N	46.23 2.13 0.00 N	39.85 1.44 0.00 N	44.67 1.75 0.00 N	43.00 1.41 0.00 N	43.42 1.06 0.00 N	41.94 1.08 0.00 N	55.79 1.48 0.00 N	61.80 2.04 0.00 N	50.65 1.77 0.00 N	41.83 1.25 0.00 N	41.14 1.45 0.00 N	41.68 1.60 0.00 N	38.63 0.90 0.00 N	30.00 0.65 0.00 N
NUCOR_STEEL___DRP 24197	33.14 -1.45 0.00 N	35.82 -1.66 0.00 N	36.70 -1.80 0.00 N	36.00 -1.88 0.00 N	35.70 -1.91 0.00 N	33.43 -1.63 0.00 N	31.33 -1.19 0.00 N	28.09 -0.61 0.00 N	34.38 -1.07 0.00 N	34.19 -0.85 0.00 N	43.06 -1.04 0.00 N	37.60 -0.81 0.00 N	41.91 -1.01 0.00 N	40.80 -0.79 0.00 N	41.65 -0.71 0.00 N	40.15 -0.71 0.00 N	53.31 -1.00 0.00 N	58.33 -1.43 0.00 N	47.63 -1.25 0.00 N	39.49 -1.09 0.00 N	38.51 -1.18 0.00 N	38.91 -1.16 0.00 N	36.42 -1.30 0.00 N	28.34 -1.00 0.00 N
NYISO_LBMP_REFERENCE 24008	34.59 0.00 0.00 N	37.48 0.00 0.00 N	38.50 0.00 0.00 N	37.88 0.00 0.00 N	37.61 0.00 0.00 N	35.06 0.00 0.00 N	32.52 0.00 0.00 N	28.70 0.00 0.00 N	35.45 0.00 0.00 N	35.04 0.00 0.00 N	44.09 0.00 0.00 N	38.41 0.00 0.00 N	42.92 0.00 0.00 N	41.59 0.00 0.00 N	42.36 0.00 0.00 N	40.86 0.00 0.00 N	54.31 0.00 0.00 N	59.76 0.00 0.00 N	48.88 0.00 0.00 N	40.57 0.00 0.00 N	39.69 0.00 0.00 N	40.07 0.00 0.00 N	37.72 0.00 0.00 N	29.34 0.00 0.00 N
NYPA_BRENTWD___GT 24164	66.14 3.40 -28.15 N	67.84 3.53 -26.82 N	59.21 3.69 -17.02 N	66.45 3.70 -24.87 N	66.45 3.64 -25.20 N	67.23 3.43 -28.74 N	68.49 3.13 -32.84 N	67.54 2.95 -35.89 N	69.41 3.49 -30.47 N	67.30 3.71 -28.55 N	75.08 4.96 -26.02 N	75.48 4.48 -32.58 N	75.30 5.15 -27.23 N	76.54 4.88 -30.07 N	73.11 4.76 -25.99 N	73.43 4.71 -27.86 N	74.01 6.44 -13.26 N	73.61 7.21 -6.63 N	72.43 5.52 -18.03 N	71.77 4.53 -26.67 N	72.03 4.53 -27.81 N	72.38 4.64 -27.66 N	63.54 3.91 -21.91 N	69.33 2.43 -36.95 N
NYPA_GOWANUS___GT5 24156	149.81 2.88 -112.34 N	83.55 2.91 -43.16 N	54.90 2.95 -13.46 N	53.52 2.93 -12.70 N	53.92 2.87 -13.44 N	67.80 2.71 -30.03 N	79.40 2.51 -44.37 N	83.52 2.35 -52.46 N	74.15 3.04 -35.67 N	74.47 3.18 -36.25 N	76.34 4.06 -28.18 N	73.16 3.68 -31.07 N	75.96 4.25 -28.78 N	88.89 4.00 -43.31 N	83.01 3.94 -36.71 N	89.82 3.88 -45.08 N	82.30 5.27 -22.71 N	69.29 6.08 -3.45 N	53.50 4.54 -0.07 N	49.98 3.90 -5.50 N	50.18 3.96 -6.54 N	55.59 3.95 -11.58 N	70.46 3.26 -29.48 N	116.30 2.43 -84.53 N
NYPA_GOWANUS___GT6 24157	149.81 2.88 -112.34 N	83.55 2.91 -43.16 N	54.90 2.95 -13.46 N	53.52 2.93 -12.70 N	53.92 2.87 -13.44 N	67.80 2.71 -30.03 N	79.40 2.51 -44.37 N	83.52 2.35 -52.46 N	74.15 3.04 -35.67 N	74.47 3.18 -36.25 N	76.34 4.06 -28.18 N	73.16 3.68 -31.07 N	75.96 4.25 -28.78 N	88.89 4.00 -43.31 N	83.01 3.94 -36.71 N	89.82 3.88 -45.08 N	82.30 5.27 -22.71 N	69.29 6.08 -3.45 N	53.50 4.54 -0.07 N	49.98 3.90 -5.50 N	50.18 3.96 -6.54 N	55.59 3.95 -11.58 N	70.46 3.26 -29.48 N	116.30 2.43 -84.53 N
NYPA_HARLEM__RVR__GT1 24160	74.75 2.66 -37.51 N	64.30 2.70 -24.12 N	54.67 2.71 -13.45 N	53.28 2.70 -12.70 N	53.70 2.65 -13.44 N	67.55 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.65 3.80 -27.75 N	73.86 3.45 -32.00 N	70.66 3.96 -23.78 N	78.67 3.60 -33.48 N	79.12 3.48 -33.28 N	79.75 3.48 -35.40 N	79.94 4.82 -20.81 N	68.85 5.64 -3.45 N	53.17 4.22 -0.07 N	46.56 3.63 -2.36 N	47.00 3.66 -3.66 N	52.78 3.65 -9.06 N	61.59 3.03 -20.83 N	64.61 2.22 -33.06 N
NYPA_HARLEM__RVR__GT2 24161	74.75 2.66 -37.51 N	64.30 2.70 -24.12 N	54.67 2.71 -13.45 N	53.28 2.70 -12.70 N	53.70 2.65 -13.44 N	67.55 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.65 3.80 -27.75 N	73.86 3.45 -32.00 N	70.66 3.96 -23.78 N	78.67 3.60 -33.48 N	79.12 3.48 -33.28 N	79.75 3.48 -35.40 N	79.94 4.82 -20.81 N	68.85 5.64 -3.45 N	53.17 4.22 -0.07 N	46.56 3.63 -2.36 N	47.00 3.66 -3.66 N	52.78 3.65 -9.06 N	61.59 3.03 -20.83 N	64.61 2.22 -33.06 N
NYPA_KENT___GT 24152	120.01 2.81 -82.62 N	75.91 2.84 -35.59 N	54.84 2.88 -13.45 N	53.45 2.87 -12.70 N	53.86 2.81 -13.44 N	67.74 2.65 -30.03 N	78.24 2.44 -43.28 N	80.34 2.28 -49.36 N	74.08 2.96 -35.67 N	74.38 3.09 -36.25 N	77.06 3.96 -29.01 N	81.75 3.59 -39.76 N	82.29 4.15 -35.22 N	84.89 3.90 -39.40 N	86.93 3.83 -40.75 N	87.45 3.78 -42.81 N	82.76 5.14 -23.30 N	69.16 5.95 -3.45 N	53.42 4.47 -0.07 N	48.66 3.83 -4.25 N	48.96 3.87 -5.39 N	54.51 3.86 -10.58 N	66.95 3.18 -26.05 N	95.78 2.36 -64.08 N
NYPA_POUCH1___GT 24155	176.41 2.84 -138.99 N	84.68 2.85 -44.35 N	54.84 2.88 -13.46 N	53.45 2.87 -12.70 N	53.86 2.81 -13.44 N	67.75 2.66 -30.03 N	79.35 2.46 -44.37 N	83.48 2.32 -52.46 N	74.09 2.97 -35.67 N	74.40 3.11 -36.25 N	77.87 3.93 -29.84 N	86.83 3.56 -44.86 N	89.80 4.12 -42.76 N	88.77 3.87 -43.31 N	91.63 3.81 -45.47 N	91.94 3.76 -47.31 N	87.60 5.14 -28.14 N	69.25 6.04 -3.45 N	53.44 4.49 -0.07 N	49.93 3.85 -5.50 N	50.17 3.94 -6.54 N	55.56 3.91 -11.58 N	70.42 3.22 -29.48 N	118.81 2.38 -87.08 N
NYPA_VERNON___GT2 24162	90.35 2.72 -53.04 N	68.29 2.74 -28.07 N	54.76 2.80 -13.45 N	53.38 2.79 -12.70 N	53.79 2.74 -13.44 N	67.66 2.57 -30.03 N	77.07 2.35 -42.20 N	77.18 2.21 -46.27 N	74.00 2.89 -35.66 N	74.31 3.02 -36.25 N	76.13 3.86 -28.18 N	76.58 3.50 -34.67 N	74.71 4.06 -27.72 N	80.91 3.80 -35.52 N	82.12 3.72 -36.04 N	82.83 3.67 -38.31 N	81.31 5.03 -21.97 N	69.04 5.83 -3.45 N	53.36 4.41 -0.07 N	47.37 3.78 -3.01 N	47.75 3.80 -4.25 N	53.44 3.78 -9.58 N	63.46 3.11 -22.63 N	75.38 2.30 -43.74 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	90.35 2.72 -53.04 N	68.29 2.74 -28.07 N	54.76 2.80 -13.45 N	53.38 2.79 -12.70 N	53.79 2.74 -13.44 N	67.66 2.57 -30.03 N	77.07 2.35 -42.20 N	77.18 2.21 -46.27 N	74.00 2.89 -35.66 N	74.31 3.02 -36.25 N	76.13 3.86 -28.18 N	76.58 3.50 -34.67 N	74.71 4.06 -27.72 N	80.91 3.80 -35.52 N	82.12 3.72 -36.04 N	82.83 3.67 -38.31 N	81.31 5.03 -21.97 N	69.04 5.83 -3.45 N	53.36 4.41 -0.07 N	47.37 3.78 -3.01 N	47.75 3.80 -4.25 N	53.44 3.78 -9.58 N	63.46 3.11 -22.63 N	75.38 2.30 -43.74 N	
NYPA____ASTORIA_CC1 323568	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N	
NYPA____ASTORIA_CC2 323569	74.75 2.65 -37.51 N	64.30 2.70 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.60 2.51 -30.03 N	76.45 2.30 -41.63 N	75.50 2.16 -44.65 N	73.93 2.82 -35.66 N	74.24 2.95 -36.25 N	75.61 3.77 -27.75 N	73.84 3.43 -32.00 N	70.67 3.97 -23.78 N	78.77 3.70 -33.48 N	79.25 3.61 -33.28 N	79.83 3.57 -35.40 N	80.04 4.91 -20.81 N	68.92 5.71 -3.45 N	53.26 4.31 -0.07 N	46.64 3.71 -2.36 N	47.07 3.73 -3.66 N	52.85 3.72 -9.06 N	61.61 3.05 -20.83 N	64.65 2.25 -33.06 N	
NYPA____HOLTSVILL 23794	65.47 3.05 -27.83 N	67.44 3.15 -26.81 N	58.77 3.31 -16.96 N	66.11 3.38 -24.85 N	66.11 3.31 -25.19 N	66.92 3.12 -28.74 N	68.15 2.79 -32.84 N	67.25 2.65 -35.89 N	69.31 3.39 -30.47 N	67.14 3.54 -28.55 N	74.68 4.56 -26.02 N	75.13 4.13 -32.58 N	74.88 4.73 -27.23 N	76.14 4.48 -30.07 N	72.92 4.57 -25.99 N	73.26 4.54 -27.86 N	73.78 6.20 -13.26 N	73.33 6.93 -6.63 N	72.22 5.30 -18.03 N	71.59 4.34 -26.67 N	71.84 4.34 -27.81 N	72.10 4.37 -27.66 N	63.27 3.64 -21.91 N	68.81 2.72 -36.74 N	
NYPA____HELLGATE_GT1 24158	74.75 2.66 -37.51 N	64.30 2.70 -24.12 N	54.67 2.71 -13.45 N	53.28 2.70 -12.70 N	53.70 2.65 -13.44 N	67.55 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.65 3.80 -27.75 N	73.86 3.45 -32.00 N	70.66 3.96 -23.78 N	78.67 3.60 -33.48 N	79.12 3.48 -33.28 N	79.75 3.48 -35.40 N	79.95 4.82 -20.81 N	68.88 5.66 -3.45 N	53.17 4.22 -0.07 N	46.56 3.63 -2.36 N	47.00 3.66 -3.66 N	52.78 3.65 -9.06 N	61.59 3.03 -20.83 N	64.61 2.22 -33.06 N	
NYPA____HELLGATE_GT2 24159	74.75 2.66 -37.51 N	64.30 2.70 -24.12 N	54.67 2.71 -13.45 N	53.28 2.70 -12.70 N	53.70 2.65 -13.44 N	67.55 2.47 -30.03 N	76.42 2.27 -41.63 N	75.51 2.16 -44.65 N	74.02 2.91 -35.66 N	74.29 3.00 -36.25 N	75.65 3.80 -27.75 N	73.86 3.45 -32.00 N	70.66 3.96 -23.78 N	78.67 3.60 -33.48 N	79.12 3.48 -33.28 N	79.75 3.48 -35.40 N	79.95 4.82 -20.81 N	68.88 5.66 -3.45 N	53.17 4.22 -0.07 N	46.56 3.63 -2.36 N	47.00 3.66 -3.66 N	52.78 3.65 -9.06 N	61.59 3.03 -20.83 N	64.61 2.22 -33.06 N	
NYS_BARGE____HYD 23848	31.36 -3.22 0.00 N	33.87 -3.61 0.00 N	34.75 -3.75 0.00 N	33.93 -3.95 0.00 N	33.60 -4.01 0.00 N	31.26 -3.80 0.00 N	28.93 -3.59 0.00 N	26.35 -2.35 0.00 N	32.52 -2.94 0.00 N	32.50 -2.54 0.00 N	41.04 -3.06 0.00 N	35.62 -2.78 0.00 N	39.35 -3.58 0.00 N	38.43 -3.16 0.00 N	39.56 -2.80 0.00 N	37.96 -2.90 0.00 N	50.59 -3.72 0.00 N	55.16 -4.60 0.00 N	45.24 -3.65 0.00 N	37.64 -2.94 0.00 N	36.36 -3.33 0.00 N	36.69 -3.39 0.00 N	34.03 -3.69 0.00 N	26.42 -2.92 0.00 N	
O.H_GEN_BRUCE 24063	31.13 -3.46 0.00 N	29.88 -4.64 2.25 N	34.53 -3.97 0.00 N	33.72 -4.16 0.00 N	33.39 -4.22 0.00 N	31.06 -4.00 0.00 N	28.73 -3.79 0.00 N	26.19 -2.51 0.00 N	32.27 -3.18 0.00 N	32.23 -2.81 0.00 N	40.64 -3.46 0.00 N	35.26 -3.15 0.00 N	38.96 -3.96 0.00 N	38.08 -3.51 0.00 N	39.21 -3.15 0.00 N	37.62 -3.24 0.00 N	50.14 -4.17 0.00 N	54.72 -5.04 0.00 N	44.84 -4.05 0.00 N	37.32 -3.26 0.00 N	36.08 -3.61 0.00 N	36.38 -3.69 0.00 N	33.77 -3.95 0.00 N	26.27 -3.07 0.00 N	
OAK ORCHARD____HYD 24046	32.69 -1.90 0.00 N	35.32 -2.16 0.00 N	36.22 -2.28 0.00 N	35.45 -2.43 0.00 N	35.15 -2.45 0.00 N	32.79 -2.27 0.00 N	30.47 -2.05 0.00 N	27.56 -1.14 0.00 N	34.08 -1.37 0.00 N	33.99 -1.05 0.00 N	42.87 -1.22 0.00 N	37.36 -1.04 0.00 N	41.53 -1.39 0.00 N	40.47 -1.12 0.00 N	41.46 -0.90 0.00 N	39.86 -1.00 0.00 N	52.96 -1.36 0.00 N	57.83 -1.93 0.00 N	47.31 -1.58 0.00 N	39.29 -1.28 0.00 N	38.15 -1.54 0.00 N	38.48 -1.60 0.00 N	35.84 -1.88 0.00 N	27.76 -1.58 0.00 N	
OCC_CHEM____DRP 24175	31.38 -3.21 0.00 N	33.92 -3.56 0.00 N	34.80 -3.71 0.00 N	33.97 -3.92 0.00 N	33.63 -3.98 0.00 N	31.28 -3.79 0.00 N	28.93 -3.59 0.00 N	26.41 -2.29 0.00 N	32.57 -2.88 0.00 N	32.55 -2.50 0.00 N	41.06 -3.04 0.00 N	35.62 -2.78 0.00 N	39.34 -3.58 0.00 N	38.48 -3.11 0.00 N	39.63 -2.73 0.00 N	38.01 -2.85 0.00 N	50.68 -3.64 0.00 N	55.28 -4.49 0.00 N	45.27 -3.61 0.00 N	37.67 -2.91 0.00 N	36.41 -3.28 0.00 N	36.73 -3.34 0.00 N	34.07 -3.65 0.00 N	26.49 -2.85 0.00 N	
OLIN_CORP_DRP 24177	31.28 -3.31 0.00 N	33.80 -3.68 0.00 N	34.68 -3.82 0.00 N	33.86 -4.02 0.00 N	33.52 -4.09 0.00 N	31.18 -3.88 0.00 N	28.84 -3.68 0.00 N	26.31 -2.39 0.00 N	32.44 -3.01 0.00 N	32.41 -2.63 0.00 N	40.90 -3.20 0.00 N	35.50 -2.91 0.00 N	39.20 -3.72 0.00 N	38.32 -3.27 0.00 N	39.47 -2.89 0.00 N	37.86 -3.00 0.00 N	50.44 -3.87 0.00 N	55.02 -4.75 0.00 N	45.10 -3.79 0.00 N	37.52 -3.06 0.00 N	36.27 -3.42 0.00 N	36.58 -3.49 0.00 N	33.95 -3.78 0.00 N	26.39 -2.95 0.00 N	
ONONDAGA_REF_OCCRA 23987	34.04 -0.55 0.00 N	36.79 -0.69 0.00 N	37.74 -0.76 0.00 N	37.09 -0.80 0.00 N	36.81 -0.80 0.00 N	34.36 -0.71 0.00 N	31.93 -0.59 0.00 N	28.41 -0.29 0.00 N	35.07 -0.38 0.00 N	34.77 -0.27 0.00 N	43.73 -0.37 0.00 N	38.16 -0.24 0.00 N	42.62 -0.30 0.00 N	41.41 -0.18 0.00 N	42.22 -0.14 0.00 N	40.72 -0.14 0.00 N	54.04 -0.27 0.00 N	59.28 -0.48 0.00 N	48.47 -0.41 0.00 N	40.21 -0.37 0.00 N	39.29 -0.40 0.00 N	39.65 -0.42 0.00 N	37.26 -0.46 0.00 N	28.96 -0.38 0.00 N	
ONONDAGA____COGEN 23986	34.09 -0.50 0.00 N	36.87 -0.61 0.00 N	37.81 -0.70 0.00 N	37.15 -0.73 0.00 N	36.88 -0.73 0.00 N	34.43 -0.64 0.00 N	32.00 -0.52 0.00 N	28.45 -0.24 0.00 N	35.12 -0.33 0.00 N	34.77 -0.27 0.00 N	43.67 -0.43 0.00 N	38.12 -0.29 0.00 N	42.55 -0.37 0.00 N	41.36 -0.23 0.00 N	42.17 -0.19 0.00 N	40.67 -0.19 0.00 N	53.96 -0.36 0.00 N	59.17 -0.60 0.00 N	48.39 -0.50 0.00 N	40.14 -0.43 0.00 N	39.21 -0.48 0.00 N	39.60 -0.47 0.00 N	37.32 -0.41 0.00 N	29.05 -0.30 0.00 N	
ONTARIO____LFGE	32.88	35.60	36.53	35.86	35.56	33.16	30.88	27.77	34.27	34.15	42.87	37.46	41.69	40.64	41.55	40.06	53.22	58.04	47.38	39.50	38.47	38.71	36.14	28.02	

23819	-1.70 0.00 N	-1.88 0.00 N	-1.97 0.00 N	-2.03 0.00 N	-2.05 0.00 N	-1.91 0.00 N	-1.64 0.00 N	-0.92 0.00 N	-1.18 0.00 N	-0.89 0.00 N	-1.23 0.00 N	-0.95 0.00 N	-1.23 0.00 N	-0.95 0.00 N	-0.81 0.00 N	-0.79 0.00 N	-1.10 0.00 N	-1.72 0.00 N	-1.50 0.00 N	-1.08 0.00 N	-1.22 0.00 N	-1.37 0.00 N	-1.59 0.00 N	-1.33 0.00 N
OSWEGATCHIE___HYD 24044	32.97 -1.62 0.00 N	35.56 -1.93 0.00 N	36.50 -2.00 0.00 N	35.84 -2.05 0.00 N	35.57 -2.04 0.00 N	33.20 -1.87 0.00 N	30.90 -1.62 0.00 N	27.28 -1.42 0.00 N	33.38 -2.07 0.00 N	33.03 -2.01 0.00 N	41.64 -2.45 0.00 N	36.13 -2.28 0.00 N	40.50 -2.43 0.00 N	39.20 -2.39 0.00 N	40.02 -2.34 0.00 N	38.53 -2.33 0.00 N	51.23 -3.09 0.00 N	56.36 -3.40 0.00 N	46.35 -2.53 0.00 N	38.72 -1.86 0.00 N	37.76 -1.93 0.00 N	38.16 -1.91 0.00 N	36.03 -1.69 0.00 N	27.90 -1.44 0.00 N
OSWEGO___5 23606	33.63 -0.96 0.00 N	36.40 -1.08 0.00 N	37.36 -1.14 0.00 N	36.72 -1.16 0.00 N	36.45 -1.16 0.00 N	33.99 -1.07 0.00 N	31.55 -0.97 0.00 N	27.97 -0.73 0.00 N	34.53 -0.93 0.00 N	34.19 -0.85 0.00 N	43.01 -1.09 0.00 N	37.50 -0.90 0.00 N	41.86 -1.06 0.00 N	40.64 -0.95 0.00 N	41.43 -0.93 0.00 N	39.96 -0.90 0.00 N	53.02 -1.30 0.00 N	58.21 -1.55 0.00 N	47.65 -1.24 0.00 N	39.56 -1.01 0.00 N	38.65 -1.04 0.00 N	39.01 -1.06 0.00 N	36.72 -1.00 0.00 N	28.56 -0.78 0.00 N
OSWEGO___6 23613	33.63 -0.96 0.00 N	36.40 -1.08 0.00 N	37.36 -1.14 0.00 N	36.72 -1.16 0.00 N	36.45 -1.16 0.00 N	33.99 -1.07 0.00 N	31.55 -0.97 0.00 N	27.97 -0.73 0.00 N	34.53 -0.93 0.00 N	34.19 -0.85 0.00 N	43.01 -1.09 0.00 N	37.50 -0.90 0.00 N	41.86 -1.06 0.00 N	40.64 -0.95 0.00 N	41.43 -0.93 0.00 N	39.96 -0.90 0.00 N	53.02 -1.30 0.00 N	58.21 -1.55 0.00 N	47.65 -1.24 0.00 N	39.56 -1.01 0.00 N	38.65 -1.04 0.00 N	39.01 -1.06 0.00 N	36.72 -1.00 0.00 N	28.56 -0.78 0.00 N
OUTOKUMPU-AB___DRP 24206	31.61 -2.98 0.00 N	34.14 -3.34 0.00 N	35.04 -3.46 0.00 N	34.23 -3.65 0.00 N	33.90 -3.71 0.00 N	31.54 -3.52 0.00 N	29.21 -3.30 0.00 N	26.65 -2.05 0.00 N	32.90 -2.56 0.00 N	32.90 -2.14 0.00 N	41.54 -2.56 0.00 N	36.06 -2.35 0.00 N	39.88 -3.03 0.00 N	38.99 -2.60 0.00 N	40.14 -2.22 0.00 N	38.51 -2.35 0.00 N	51.34 -2.98 0.00 N	55.92 -3.84 0.00 N	45.76 -3.13 0.00 N	38.06 -2.52 0.00 N	36.79 -2.90 0.00 N	37.12 -2.96 0.00 N	34.41 -3.31 0.00 N	26.70 -2.64 0.00 N
OXBOW___ 24026	31.54 -3.04 0.00 N	34.08 -3.40 0.00 N	34.97 -3.53 0.00 N	34.15 -3.73 0.00 N	33.81 -3.80 0.00 N	31.46 -3.61 0.00 N	29.12 -3.40 0.00 N	26.58 -2.12 0.00 N	32.79 -2.66 0.00 N	32.79 -2.25 0.00 N	41.39 -2.71 0.00 N	35.91 -2.49 0.00 N	39.71 -3.21 0.00 N	38.83 -2.76 0.00 N	39.98 -2.38 0.00 N	38.36 -2.50 0.00 N	51.12 -3.19 0.00 N	55.73 -4.03 0.00 N	45.62 -3.27 0.00 N	37.95 -2.63 0.00 N	36.68 -3.00 0.00 N	37.00 -3.08 0.00 N	34.31 -3.42 0.00 N	26.64 -2.70 0.00 N
PEEKSKILL___ 23653	36.86 2.27 0.00 N	39.66 2.18 0.00 N	40.66 2.16 0.00 N	40.05 2.16 0.00 N	39.73 2.12 0.00 N	37.10 2.04 0.00 N	34.42 1.91 0.00 N	30.57 1.87 0.00 N	37.93 2.48 0.00 N	37.64 2.60 0.00 N	47.45 3.36 0.00 N	41.51 3.10 0.00 N	46.52 3.60 0.00 N	45.03 3.45 0.00 N	45.77 3.41 0.00 N	44.25 3.39 0.00 N	58.98 4.67 0.00 N	65.09 5.33 0.00 N	52.93 4.04 0.00 N	43.95 3.38 0.00 N	43.04 3.35 0.00 N	43.35 3.28 0.00 N	40.32 2.60 0.00 N	31.28 1.94 0.00 N
PGE MADISON___WINDPWR 24146	34.82 0.24 0.00 N	37.65 0.16 0.00 N	38.66 0.16 0.00 N	37.96 0.08 0.00 N	37.67 0.07 0.00 N	35.27 0.21 0.00 N	33.18 0.67 0.00 N	29.93 1.23 0.00 N	36.88 1.42 0.00 N	36.77 1.73 0.00 N	46.35 2.25 0.00 N	40.44 2.04 0.00 N	45.21 2.29 0.00 N	44.05 2.47 0.00 N	44.96 2.60 0.00 N	43.35 2.49 0.00 N	57.64 3.33 0.00 N	62.91 3.15 0.00 N	51.24 2.36 0.00 N	42.44 1.87 0.00 N	41.34 1.66 0.00 N	41.71 1.63 0.00 N	38.78 1.06 0.00 N	29.91 0.56 0.00 N
PIERCEFIELD___HYD 23852	32.91 -1.68 0.00 N	35.43 -2.05 0.00 N	36.38 -2.12 0.00 N	35.75 -2.13 0.00 N	35.47 -2.14 0.00 N	33.04 -2.02 0.00 N	30.70 -1.81 0.00 N	26.88 -1.82 0.00 N	32.57 -2.88 0.00 N	32.15 -2.89 0.00 N	40.56 -3.54 0.00 N	35.15 -3.25 0.00 N	39.41 -3.51 0.00 N	38.05 -3.54 0.00 N	38.91 -3.44 0.00 N	37.42 -3.44 0.00 N	49.83 -4.48 0.00 N	54.90 -4.86 0.00 N	45.34 -3.55 0.00 N	38.07 -2.51 0.00 N	37.12 -2.57 0.00 N	37.54 -2.53 0.00 N	35.66 -2.07 0.00 N	27.70 -1.64 0.00 N
PINELAWN_CC_1 323563	67.35 3.07 -29.69 N	67.65 3.30 -26.87 N	59.21 3.41 -17.30 N	66.25 3.40 -24.96 N	66.22 3.35 -25.26 N	67.00 3.17 -28.76 N	68.28 2.92 -32.84 N	67.31 2.71 -35.89 N	69.42 3.50 -30.47 N	67.28 3.69 -28.55 N	74.78 4.66 -26.02 N	75.20 4.21 -32.58 N	75.00 4.85 -27.23 N	76.28 4.62 -30.07 N	73.05 4.70 -25.99 N	73.37 4.65 -27.86 N	73.94 6.37 -13.26 N	73.51 7.11 -6.63 N	72.36 5.45 -18.03 N	71.72 4.48 -26.67 N	71.97 4.47 -27.81 N	72.23 4.50 -27.66 N	63.37 3.74 -21.91 N	70.05 2.79 -37.93 N
PJM_GEN_KEystone 24065	45.00 -3.82 -9.74 N	33.72 -3.76 0.00 N	35.04 -3.46 0.00 N	34.46 -3.42 0.00 N	34.08 -3.53 0.00 N	31.61 -3.45 0.00 N	29.47 -3.05 0.00 N	26.52 -2.19 0.00 N	32.83 -2.62 0.00 N	32.99 -2.05 0.00 N	51.00 -1.57 -0.53 N	36.41 -1.99 0.00 N	40.94 -1.98 0.00 N	40.17 -1.41 0.00 N	41.19 -1.17 0.00 N	39.87 -1.00 0.00 N	60.00 0.15 -5.56 N	60.00 -2.04 -9.96 N	53.22 -4.87 -7.04 N	38.73 -1.84 0.00 N	37.49 -2.20 0.00 N	37.70 -2.37 0.00 N	34.85 -2.87 0.00 N	46.46 -3.03 -16.03 N
PLEASANTVLY___LBMP 24000	36.73 2.14 0.00 N	39.57 2.09 0.00 N	40.61 2.10 0.00 N	40.00 2.12 0.00 N	39.68 2.07 0.00 N	37.02 1.96 0.00 N	34.34 1.82 0.00 N	30.46 1.76 0.00 N	37.81 2.36 0.00 N	37.51 2.47 0.00 N	47.27 3.17 0.00 N	41.30 2.90 0.00 N	46.30 3.38 0.00 N	44.78 3.19 0.00 N	45.47 3.11 0.00 N	43.94 3.08 0.00 N	58.53 4.22 0.00 N	64.61 4.84 0.00 N	52.61 3.72 0.00 N	43.67 3.09 0.00 N	42.81 3.12 0.00 N	43.16 3.09 0.00 N	40.16 2.43 0.00 N	31.19 1.84 0.00 N
POLETTI___ 23519	74.52 2.71 -37.23 N	64.09 2.68 -23.93 N	54.56 2.71 -13.35 N	53.20 2.71 -12.61 N	53.60 2.65 -13.34 N	67.37 2.51 -29.80 N	76.15 2.32 -41.32 N	75.22 2.21 -44.31 N	73.74 2.89 -35.39 N	74.03 3.01 -35.97 N	75.51 3.88 -27.54 N	73.71 3.54 -31.76 N	70.64 4.12 -23.60 N	78.76 3.95 -33.23 N	80.46 3.91 -34.18 N	83.06 3.85 -38.35 N	81.89 5.27 -22.31 N	69.14 5.98 -3.40 N	53.46 4.50 -0.07 N	46.75 3.83 -2.34 N	47.15 3.83 -3.63 N	52.82 3.76 -8.99 N	61.45 3.05 -20.68 N	64.45 2.31 -32.80 N
PORT_JEFF_3 23555	65.44 3.02 -27.83 N	67.42 3.13 -26.81 N	58.82 3.36 -16.96 N	66.14 3.40 -24.85 N	66.12 3.32 -25.19 N	66.92 3.12 -28.74 N	68.11 2.76 -32.84 N	67.20 2.60 -35.89 N	69.25 3.33 -30.47 N	67.01 3.42 -28.55 N	74.58 4.46 -26.02 N	75.04 4.05 -32.58 N	74.75 4.60 -27.23 N	76.01 4.35 -30.07 N	72.79 4.44 -25.99 N	73.14 4.42 -27.86 N	73.62 6.04 -13.26 N	73.15 6.75 -6.63 N	72.06 5.14 -18.03 N	71.44 4.20 -26.67 N	71.70 4.20 -27.81 N	71.96 4.23 -27.66 N	63.16 3.53 -21.91 N	68.78 2.70 -36.74 N

PORT_JEFF_4 23616	65.44 3.02 -27.83 N	67.42 3.13 -26.81 N	58.82 3.36 -16.96 N	66.14 3.40 -24.85 N	66.12 3.32 -25.19 N	66.92 3.12 -28.74 N	68.11 2.76 -32.84 N	67.20 2.60 -35.89 N	69.25 3.33 -30.47 N	67.01 3.42 -28.55 N	74.58 4.46 -26.02 N	75.04 4.05 -32.58 N	74.75 4.60 -27.23 N	76.01 4.35 -30.07 N	72.79 4.44 -25.99 N	73.14 4.42 -27.86 N	73.62 6.04 -13.26 N	73.15 6.75 -6.63 N	72.06 5.14 -18.03 N	71.44 4.20 -26.67 N	71.70 4.20 -27.81 N	71.96 4.23 -27.66 N	63.16 3.53 -21.91 N	68.78 2.70 -36.74 N
PORT_JEFF_IC 23713	65.66 3.17 -27.90 N	67.59 3.30 -26.81 N	58.97 3.50 -16.97 N	66.29 3.55 -24.86 N	66.28 3.48 -25.19 N	67.06 3.26 -28.74 N	68.27 2.91 -32.84 N	67.34 2.75 -35.89 N	69.47 3.55 -30.47 N	67.12 3.53 -28.55 N	74.79 4.67 -26.02 N	75.23 4.24 -32.58 N	74.89 4.75 -27.23 N	76.14 4.48 -30.07 N	72.94 4.58 -25.99 N	73.28 4.56 -27.86 N	73.80 6.22 -13.26 N	73.37 6.97 -6.63 N	72.22 5.30 -18.03 N	71.57 4.32 -26.67 N	71.81 4.32 -27.81 N	72.06 4.33 -27.66 N	63.26 3.63 -21.91 N	68.97 2.85 -36.78 N
PPL PILGRIM_ST_GT1 24216	66.14 3.40 -28.15 N	67.84 3.53 -26.82 N	59.21 3.69 -17.02 N	66.45 3.70 -24.87 N	66.45 3.64 -25.20 N	67.23 3.43 -28.74 N	68.49 3.13 -32.84 N	67.54 2.95 -35.89 N	69.41 3.49 -30.47 N	67.30 3.71 -28.55 N	75.08 4.96 -26.02 N	75.48 4.48 -32.58 N	75.30 5.15 -27.23 N	76.54 4.88 -30.07 N	73.11 4.76 -25.99 N	73.43 4.71 -27.86 N	74.01 6.44 -13.26 N	73.61 7.21 -6.63 N	72.43 5.52 -18.03 N	71.77 4.53 -26.67 N	72.03 4.53 -27.81 N	72.38 4.64 -27.66 N	63.54 3.91 -21.91 N	69.33 3.04 -36.95 N
PPL PILGRIM_ST_GT2 24217	66.14 3.40 -28.15 N	67.84 3.53 -26.82 N	59.21 3.69 -17.02 N	66.45 3.70 -24.87 N	66.45 3.64 -25.20 N	67.23 3.43 -28.74 N	68.49 3.13 -32.84 N	67.54 2.95 -35.89 N	69.41 3.49 -30.47 N	67.30 3.71 -28.55 N	75.08 4.96 -26.02 N	75.48 4.48 -32.58 N	75.30 5.15 -27.23 N	76.54 4.88 -30.07 N	73.11 4.76 -25.99 N	73.43 4.71 -27.86 N	74.01 6.44 -13.26 N	73.61 7.21 -6.63 N	72.43 5.52 -18.03 N	71.77 4.53 -26.67 N	72.03 4.53 -27.81 N	72.38 4.64 -27.66 N	63.54 3.91 -21.91 N	69.33 3.04 -36.95 N
PPL_SHRM_GT3 24213	65.52 3.10 -27.83 N	67.49 3.20 -26.81 N	58.82 3.36 -16.96 N	66.25 3.52 -24.85 N	66.25 3.46 -25.19 N	67.05 3.25 -28.74 N	68.21 2.85 -32.84 N	67.34 2.74 -35.89 N	69.48 3.56 -30.47 N	67.33 3.73 -28.55 N	74.94 4.82 -26.02 N	75.36 4.37 -32.58 N	75.14 4.99 -27.23 N	76.40 4.74 -30.07 N	73.21 4.85 -25.99 N	73.55 4.83 -27.86 N	74.16 6.59 -13.26 N	73.74 7.35 -6.63 N	72.53 5.61 -18.03 N	71.82 4.58 -26.67 N	72.07 4.57 -27.81 N	72.33 4.60 -27.66 N	63.43 3.80 -21.91 N	68.89 2.80 -36.74 N
PPL_SHRM_GT4 24214	65.52 3.10 -27.83 N	67.49 3.20 -26.81 N	58.82 3.36 -16.96 N	66.25 3.52 -24.85 N	66.25 3.46 -25.19 N	67.05 3.25 -28.74 N	68.21 2.85 -32.84 N	67.34 2.74 -35.89 N	69.48 3.56 -30.47 N	67.33 3.73 -28.55 N	74.94 4.82 -26.02 N	75.36 4.37 -32.58 N	75.14 4.99 -27.23 N	76.40 4.74 -30.07 N	73.21 4.85 -25.99 N	73.55 4.83 -27.86 N	74.16 6.59 -13.26 N	73.74 7.35 -6.63 N	72.53 5.61 -18.03 N	71.82 4.58 -26.67 N	72.07 4.57 -27.81 N	72.33 4.60 -27.66 N	63.43 3.80 -21.91 N	68.89 2.80 -36.74 N
PROJECT___ORANGE 1 24174	33.91 -0.68 0.00 N	36.64 -0.85 0.00 N	37.59 -0.91 0.00 N	36.94 -0.95 0.00 N	36.65 -0.96 0.00 N	34.20 -0.87 0.00 N	31.77 -0.75 0.00 N	28.26 -0.44 0.00 N	34.91 -0.55 0.00 N	34.62 -0.42 0.00 N	43.56 -0.53 0.00 N	38.01 -0.40 0.00 N	42.42 -0.50 0.00 N	41.22 -0.37 0.00 N	42.03 -0.33 0.00 N	40.55 -0.32 0.00 N	53.80 -0.51 0.00 N	59.00 -0.76 0.00 N	48.24 -0.65 0.00 N	40.04 -0.54 0.00 N	39.11 -0.57 0.00 N	39.48 -0.59 0.00 N	37.08 -0.65 0.00 N	28.80 -0.54 0.00 N
PROJECT___ORANGE 2 24166	33.91 -0.68 0.00 N	36.64 -0.85 0.00 N	37.59 -0.91 0.00 N	36.94 -0.95 0.00 N	36.65 -0.96 0.00 N	34.20 -0.87 0.00 N	31.77 -0.75 0.00 N	28.26 -0.44 0.00 N	34.91 -0.55 0.00 N	34.62 -0.42 0.00 N	43.56 -0.53 0.00 N	38.01 -0.40 0.00 N	42.42 -0.50 0.00 N	41.22 -0.37 0.00 N	42.03 -0.33 0.00 N	40.55 -0.32 0.00 N	53.80 -0.51 0.00 N	59.00 -0.76 0.00 N	48.24 -0.65 0.00 N	40.04 -0.54 0.00 N	39.11 -0.57 0.00 N	39.48 -0.59 0.00 N	37.08 -0.65 0.00 N	28.80 -0.54 0.00 N
PYRITES___HYD 24023	33.52 -1.07 0.00 N	36.13 -1.36 0.00 N	37.12 -1.38 0.00 N	36.47 -1.41 0.00 N	36.18 -1.43 0.00 N	33.72 -1.34 0.00 N	31.37 -1.14 0.00 N	27.51 -1.20 0.00 N	33.48 -1.98 0.00 N	33.06 -1.98 0.00 N	41.73 -2.37 0.00 N	36.17 -2.24 0.00 N	40.53 -2.39 0.00 N	39.17 -2.42 0.00 N	40.05 -2.30 0.00 N	38.53 -2.33 0.00 N	51.30 -3.02 0.00 N	56.50 -3.26 0.00 N	46.58 -2.30 0.00 N	39.02 -1.56 0.00 N	38.02 -1.67 0.00 N	38.46 -1.62 0.00 N	36.48 -1.25 0.00 N	28.29 -1.05 0.00 N
RAMAPO___LBMP 323565	36.80 2.21 0.00 N	39.59 2.11 0.00 N	40.57 2.07 0.00 N	39.96 2.08 0.00 N	39.64 2.04 0.00 N	37.03 1.97 0.00 N	34.37 1.86 0.00 N	30.53 1.83 0.00 N	37.87 2.41 0.00 N	37.58 2.54 0.00 N	47.40 3.30 0.00 N	41.48 3.07 0.00 N	46.50 3.58 0.00 N	45.02 3.44 0.00 N	45.77 3.41 0.00 N	44.27 3.41 0.00 N	59.03 4.72 0.00 N	65.13 5.36 0.00 N	52.93 4.04 0.00 N	43.94 3.37 0.00 N	42.99 3.30 0.00 N	43.27 3.20 0.00 N	40.25 2.53 0.00 N	31.24 1.90 0.00 N
RANKINE____ 23646	31.40 -3.19 0.00 N	33.83 -3.65 0.00 N	34.78 -3.72 0.00 N	33.99 -3.90 0.00 N	33.65 -3.96 0.00 N	31.29 -3.77 0.00 N	29.00 -3.51 0.00 N	26.47 -2.23 0.00 N	32.68 -2.77 0.00 N	32.72 -2.32 0.00 N	41.33 -2.77 0.00 N	35.88 -2.53 0.00 N	39.75 -3.16 0.00 N	38.89 -2.69 0.00 N	40.03 -2.33 0.00 N	38.44 -2.42 0.00 N	51.30 -3.02 0.00 N	55.78 -3.97 0.00 N	45.52 -3.37 0.00 N	37.86 -2.71 0.00 N	36.61 -3.07 0.00 N	36.92 -3.16 0.00 N	34.22 -3.51 0.00 N	26.54 -2.81 0.00 N
RAVENSWOOD_GT2_1 24244	74.82 2.72 -37.51 N	64.28 2.68 -24.12 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.67 -13.44 N	67.61 2.52 -30.03 N	76.49 2.34 -41.63 N	75.58 2.23 -44.65 N	74.04 2.93 -35.66 N	74.34 3.05 -36.25 N	75.75 3.91 -27.75 N	73.97 3.56 -32.00 N	70.83 4.13 -23.78 N	78.99 3.92 -33.48 N	80.71 3.87 -34.48 N	83.73 3.83 -39.04 N	82.26 5.23 -22.71 N	69.17 5.96 -3.45 N	53.47 4.52 -0.07 N	46.78 3.84 -2.36 N	47.20 3.85 -3.66 N	52.94 3.81 -9.06 N	61.66 3.10 -20.83 N	64.72 2.33 -33.06 N
RAVENSWOOD_GT2_2 24245	74.82 2.72 -37.51 N	64.28 2.68 -24.12 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.67 -13.44 N	67.61 2.52 -30.03 N	76.49 2.34 -41.63 N	75.58 2.23 -44.65 N	74.04 2.93 -35.66 N	74.34 3.05 -36.25 N	75.75 3.91 -27.75 N	73.97 3.56 -32.00 N	70.83 4.13 -23.78 N	78.99 3.92 -33.48 N	80.71 3.87 -34.48 N	83.73 3.83 -39.04 N	82.26 5.23 -22.71 N	69.17 5.96 -3.45 N	53.47 4.52 -0.07 N	46.78 3.84 -2.36 N	47.20 3.85 -3.66 N	52.94 3.81 -9.06 N	61.66 3.10 -20.83 N	64.72 2.33 -33.06 N
RAVENSWOOD_GT2_3 24246	74.85 2.76 -37.51 N	64.31 2.72 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.64 2.55 -30.03 N	76.52 2.38 -41.63 N	75.62 2.27 -44.65 N	74.08 2.97 -35.66 N	74.38 3.09 -36.25 N	75.81 3.97 -27.75 N	74.02 3.61 -32.00 N	70.89 4.19 -23.78 N	79.05 3.98 -33.48 N	80.77 3.93 -34.48 N	83.78 3.87 -39.04 N	82.32 5.30 -22.71 N	69.24 6.03 -3.45 N	53.54 4.58 -0.07 N	46.83 3.90 -2.36 N	47.24 3.90 -3.66 N	52.99 3.85 -9.06 N	61.70 3.14 -20.83 N	64.75 2.36 -33.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	74.85 2.76 -37.51 N	64.31 2.72 -24.12 N	54.71 2.75 -13.45 N	53.34 2.75 -12.70 N	53.75 2.70 -13.44 N	67.64 2.55 -30.03 N	76.52 2.38 -41.63 N	75.62 2.27 -44.65 N	74.08 2.97 -35.66 N	74.38 3.09 -36.25 N	75.81 3.97 -27.75 N	74.02 3.61 -32.00 N	70.89 4.19 -23.78 N	79.05 3.98 -33.48 N	80.77 3.93 -34.48 N	83.78 3.87 -39.04 N	82.32 5.30 -22.71 N	69.24 6.03 -3.45 N	53.54 4.58 -0.07 N	46.83 3.90 -2.36 N	47.24 3.90 -3.66 N	52.99 3.85 -9.06 N	61.70 3.14 -20.83 N	64.75 2.36 -33.06 N	
RAVENSWOOD_GT3_1 24248	74.82 2.72 -37.51 N	64.28 2.68 -24.12 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.49 2.34 -41.63 N	75.58 2.23 -44.65 N	74.04 2.93 -35.66 N	74.34 3.05 -36.25 N	75.75 3.91 -27.75 N	73.97 3.56 -32.00 N	70.83 4.13 -23.78 N	78.99 3.92 -33.48 N	80.71 3.87 -34.48 N	83.73 3.83 -39.04 N	82.26 5.23 -22.71 N	69.17 5.96 -3.45 N	53.47 4.52 -0.07 N	46.78 3.84 -2.36 N	47.19 3.85 -3.66 N	52.94 3.81 -9.06 N	61.66 3.10 -20.83 N	64.72 2.33 -33.06 N	
RAVENSWOOD_GT3_2 24249	74.82 2.72 -37.51 N	64.28 2.68 -24.12 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.49 2.34 -41.63 N	75.58 2.23 -44.65 N	74.04 2.93 -35.66 N	74.34 3.05 -36.25 N	75.75 3.91 -27.75 N	73.97 3.56 -32.00 N	70.83 4.13 -23.78 N	78.99 3.92 -33.48 N	80.71 3.87 -34.48 N	83.73 3.83 -39.04 N	82.26 5.23 -22.71 N	69.17 5.96 -3.45 N	53.47 4.52 -0.07 N	46.78 3.84 -2.36 N	47.19 3.85 -3.66 N	52.94 3.81 -9.06 N	61.66 3.10 -20.83 N	64.72 2.33 -33.06 N	
RAVENSWOOD_GT3_3 24250	74.89 2.80 -37.51 N	64.35 2.75 -24.12 N	54.75 2.79 -13.45 N	53.37 2.79 -12.70 N	53.78 2.73 -13.44 N	67.67 2.58 -30.03 N	76.56 2.41 -41.63 N	75.65 2.30 -44.65 N	74.13 3.02 -35.66 N	74.43 3.13 -36.25 N	75.87 4.02 -27.75 N	74.07 3.65 -32.00 N	70.95 4.24 -23.78 N	79.11 4.04 -33.48 N	80.83 3.99 -34.48 N	83.84 3.93 -39.04 N	82.41 5.39 -22.71 N	69.32 6.11 -3.45 N	53.60 4.65 -0.07 N	46.88 3.95 -2.36 N	47.30 3.96 -3.66 N	53.03 3.90 -9.06 N	61.75 3.19 -20.83 N	64.78 2.39 -33.06 N	
RAVENSWOOD_GT3_4 24251	74.89 2.80 -37.51 N	64.35 2.75 -24.12 N	54.75 2.79 -13.45 N	53.37 2.79 -12.70 N	53.78 2.73 -13.44 N	67.67 2.58 -30.03 N	76.56 2.41 -41.63 N	75.65 2.30 -44.65 N	74.13 3.02 -35.66 N	74.43 3.13 -36.25 N	75.87 4.02 -27.75 N	74.07 3.65 -32.00 N	70.95 4.24 -23.78 N	79.11 4.04 -33.48 N	80.83 3.99 -34.48 N	83.84 3.93 -39.04 N	82.41 5.39 -22.71 N	69.32 6.11 -3.45 N	53.60 4.65 -0.07 N	46.88 3.95 -2.36 N	47.30 3.96 -3.66 N	53.03 3.90 -9.06 N	61.75 3.19 -20.83 N	64.78 2.39 -33.06 N	
RAVENSWOOD_GT_1 23729	90.35 2.72 -53.04 N	68.29 2.74 -28.07 N	54.76 2.80 -13.45 N	53.38 2.79 -12.70 N	53.79 2.74 -13.44 N	67.66 2.57 -30.03 N	77.07 2.35 -42.20 N	77.18 2.21 -46.27 N	74.00 2.89 -35.66 N	74.31 3.02 -36.25 N	76.13 3.86 -28.18 N	76.58 3.50 -34.67 N	74.71 4.06 -27.72 N	80.91 3.80 -35.52 N	82.12 3.72 -36.04 N	82.83 3.67 -38.31 N	81.31 5.03 -21.97 N	69.04 5.83 -3.45 N	53.36 4.41 -0.07 N	47.37 3.78 -3.01 N	47.75 3.80 -4.25 N	53.44 3.78 -9.58 N	63.46 3.11 -22.63 N	75.38 2.30 -43.74 N	
RAVENSWOOD_GT_10 24258	76.62 2.72 -39.30 N	64.73 2.68 -24.57 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.56 2.34 -41.70 N	75.77 2.24 -44.84 N	74.05 2.93 -35.66 N	74.34 3.05 -36.25 N	75.81 3.92 -27.80 N	74.28 3.57 -32.31 N	71.30 4.14 -24.24 N	79.25 3.94 -33.71 N	80.94 3.89 -34.70 N	83.91 3.84 -39.21 N	82.24 5.24 -22.68 N	69.18 5.97 -3.45 N	53.49 4.54 -0.07 N	46.86 3.85 -2.43 N	47.27 3.85 -3.72 N	53.00 3.81 -9.12 N	61.87 3.10 -21.04 N	65.95 2.33 -34.29 N	
RAVENSWOOD_GT_11 24259	76.62 2.72 -39.30 N	64.73 2.68 -24.57 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.56 2.34 -41.70 N	75.77 2.24 -44.84 N	74.05 2.93 -35.66 N	74.34 3.05 -36.25 N	75.81 3.92 -27.80 N	74.28 3.57 -32.31 N	71.30 4.14 -24.24 N	79.25 3.94 -33.71 N	80.94 3.89 -34.70 N	83.91 3.84 -39.21 N	82.24 5.24 -22.68 N	69.18 5.97 -3.45 N	53.49 4.54 -0.07 N	46.86 3.85 -2.43 N	47.27 3.85 -3.72 N	53.00 3.81 -9.12 N	61.87 3.10 -21.04 N	65.95 2.33 -34.29 N	
RAVENSWOOD_GT_4 24252	86.63 2.73 -49.31 N	67.28 2.68 -27.12 N	54.67 2.72 -13.45 N	53.30 2.71 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.93 2.35 -42.07 N	76.83 2.25 -45.88 N	74.08 2.96 -35.66 N	74.37 3.08 -36.25 N	76.12 3.95 -28.08 N	76.04 3.60 -34.03 N	73.88 4.19 -26.77 N	80.60 3.99 -35.03 N	81.96 3.94 -35.66 N	84.28 3.89 -39.53 N	81.77 5.31 -22.14 N	69.24 6.03 -3.45 N	53.53 4.58 -0.07 N	47.31 3.89 -2.85 N	47.69 3.89 -4.11 N	53.37 3.84 -9.46 N	63.04 3.11 -22.20 N	72.85 2.34 -41.17 N	
RAVENSWOOD_GT_5 24254	86.63 2.73 -49.31 N	67.28 2.68 -27.12 N	54.67 2.72 -13.45 N	53.30 2.71 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.93 2.35 -42.07 N	76.83 2.25 -45.88 N	74.08 2.96 -35.66 N	74.37 3.08 -36.25 N	76.12 3.95 -28.08 N	76.04 3.60 -34.03 N	73.88 4.19 -26.77 N	80.60 3.99 -35.03 N	81.96 3.94 -35.66 N	84.28 3.89 -39.53 N	81.77 5.31 -22.14 N	69.24 6.03 -3.45 N	53.53 4.58 -0.07 N	47.31 3.89 -2.85 N	47.69 3.89 -4.11 N	53.37 3.84 -9.46 N	63.04 3.11 -22.20 N	72.85 2.34 -41.17 N	
RAVENSWOOD_GT_6 24253	86.63 2.73 -49.31 N	67.28 2.68 -27.12 N	54.67 2.72 -13.45 N	53.30 2.71 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.93 2.35 -42.07 N	76.83 2.25 -45.88 N	74.08 2.96 -35.66 N	74.37 3.08 -36.25 N	76.12 3.95 -28.08 N	76.04 3.60 -34.03 N	73.88 4.19 -26.77 N	80.60 3.99 -35.03 N	81.96 3.94 -35.66 N	84.28 3.89 -39.53 N	81.77 5.31 -22.14 N	69.24 6.03 -3.45 N	53.53 4.58 -0.07 N	47.31 3.89 -2.85 N	47.69 3.89 -4.11 N	53.37 3.84 -9.46 N	63.04 3.11 -22.20 N	72.85 2.34 -41.17 N	
RAVENSWOOD_GT_7 24255	86.63 2.73 -49.31 N	67.28 2.68 -27.12 N	54.67 2.72 -13.45 N	53.30 2.71 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.93 2.35 -42.07 N	76.83 2.25 -45.88 N	74.08 2.96 -35.66 N	74.37 3.08 -36.25 N	76.12 3.95 -28.08 N	76.04 3.60 -34.03 N	73.88 4.19 -26.77 N	80.60 3.99 -35.03 N	81.96 3.94 -35.66 N	84.28 3.89 -39.53 N	81.77 5.31 -22.14 N	69.24 6.03 -3.45 N	53.53 4.58 -0.07 N	47.31 3.89 -2.85 N	47.69 3.89 -4.11 N	53.37 3.84 -9.46 N	63.04 3.11 -22.20 N	72.85 2.34 -41.17 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	76.62 2.72 -39.30 N	64.73 2.68 -24.57 N	54.67 2.72 -13.45 N	53.30 2.72 -12.70 N	53.71 2.66 -13.44 N	67.61 2.52 -30.03 N	76.56 2.34 -41.70 N	75.77 2.24 -44.84 N	74.05 2.93 -35.66 N	74.34 3.05 -36.25 N	75.81 3.92 -27.80 N	74.28 3.57 -32.31 N	71.30 4.14 -24.24 N	79.25 3.94 -33.71 N	80.94 3.89 -34.70 N	83.91 3.84 -39.21 N	82.24 5.24 -22.68 N	69.18 5.97 -3.45 N	53.49 4.54 -0.07 N	46.86 3.85 -2.43 N	47.27 3.85 -3.72 N	53.00 3.81 -9.12 N	61.87 3.10 -21.04 N	65.95 2.33 -34.29 N	
RAVENSWOOD_GT_9	76.62	64.73	54.67	53.30	53.71	67.61	76.56	75.77	74.05	74.34	75.81	74.28	71.30	79.25	80.94	83.91	82.24	69.18	53.49	46.86	47.27	53.00	61.87	65.95	

24257	2.72 -39.30 N	2.68 -24.57 N	2.72 -13.45 N	2.72 -12.70 N	2.66 -13.44 N	2.52 -30.03 N	2.34 -41.70 N	2.24 -44.84 N	2.93 -35.66 N	3.05 -36.25 N	3.92 -27.80 N	3.57 -32.31 N	4.14 -24.24 N	3.94 -33.71 N	3.89 -34.70 N	3.84 -39.21 N	5.24 -22.68 N	5.97 -3.45 N	4.54 -0.07 N	3.85 -2.43 N	3.85 -3.72 N	3.81 -9.12 N	3.10 -21.04 N	2.33 -34.29 N
RAVENSWOOD____1 23533	74.79 2.70 -37.51 N	64.33 2.73 -24.12 N	54.74 2.78 -13.45 N	53.37 2.78 -12.70 N	53.77 2.72 -13.44 N	67.63 2.55 -30.03 N	76.49 2.34 -41.63 N	75.54 2.19 -44.65 N	73.97 2.86 -35.66 N	74.28 2.99 -36.25 N	75.68 3.83 -27.75 N	73.89 3.48 -32.00 N	70.73 4.03 -23.78 N	78.85 3.78 -33.48 N	79.34 3.69 -33.29 N	79.92 3.64 -35.42 N	80.13 5.00 -20.82 N	68.98 5.77 -3.45 N	53.33 4.38 -0.07 N	46.69 3.76 -2.36 N	47.12 3.77 -3.66 N	52.89 3.76 -9.06 N	61.65 3.09 -20.83 N	64.68 2.29 -33.06 N
RAVENSWOOD____2 23534	74.69 2.60 -37.51 N	64.25 2.66 -24.12 N	54.66 2.70 -13.45 N	53.29 2.71 -12.70 N	53.69 2.64 -13.44 N	67.57 2.48 -30.03 N	76.38 2.23 -41.63 N	75.38 2.03 -44.65 N	73.70 2.59 -35.66 N	74.00 2.71 -36.25 N	75.31 3.46 -27.75 N	73.58 3.17 -32.00 N	70.38 3.68 -23.78 N	78.49 3.42 -33.48 N	78.95 3.32 -33.27 N	79.51 3.28 -35.37 N	79.63 4.52 -20.79 N	68.51 5.30 -3.45 N	52.98 4.02 -0.07 N	46.40 3.47 -2.36 N	46.84 3.50 -3.66 N	52.66 3.52 -9.06 N	61.50 2.94 -20.83 N	64.57 2.18 -33.06 N
RAVENSWOOD____3 23535	74.82 2.72 -37.51 N	64.28 2.68 -24.12 N	54.68 2.73 -13.45 N	53.31 2.72 -12.70 N	53.72 2.67 -13.44 N	67.61 2.52 -30.03 N	76.49 2.34 -41.63 N	75.59 2.24 -44.65 N	74.05 2.93 -35.66 N	74.34 3.05 -36.25 N	75.76 3.92 -27.75 N	73.98 3.57 -32.00 N	70.84 4.14 -23.78 N	79.00 3.94 -33.48 N	80.72 3.89 -34.48 N	83.73 3.83 -39.04 N	82.26 5.23 -22.71 N	69.18 5.97 -3.45 N	53.48 4.52 -0.07 N	46.78 3.85 -2.36 N	47.20 3.85 -3.66 N	52.94 3.81 -9.06 N	61.66 3.10 -20.83 N	64.72 2.33 -33.06 N
RAVENSWOOD____4 23820	59.54 2.68 -22.27 N	60.43 2.71 -20.24 N	54.72 2.76 -13.45 N	53.35 2.76 -12.70 N	53.75 2.70 -13.44 N	67.63 2.54 -30.03 N	75.91 2.32 -41.08 N	73.94 2.18 -43.06 N	73.95 2.84 -35.66 N	74.26 2.97 -36.25 N	75.22 3.80 -27.32 N	71.25 3.45 -29.39 N	66.84 4.00 -19.92 N	76.82 3.75 -31.48 N	76.59 3.67 -30.56 N	77.01 3.62 -32.53 N	78.95 4.97 -19.66 N	68.96 5.75 -3.45 N	53.30 4.34 -0.07 N	46.02 3.73 -1.72 N	46.51 3.75 -3.07 N	52.35 3.73 -8.55 N	59.87 3.07 -19.07 N	54.19 2.27 -22.57 N
RCPL_TRUST____DRP 24196	74.24 2.77 -36.89 N	63.92 2.72 -23.72 N	54.49 2.76 -13.23 N	53.13 2.75 -12.49 N	53.53 2.70 -13.22 N	67.16 2.57 -29.53 N	75.86 2.40 -40.94 N	74.92 2.31 -43.91 N	73.56 3.04 -35.07 N	73.87 3.18 -35.65 N	75.48 4.09 -27.29 N	73.60 3.72 -31.47 N	70.62 4.31 -23.39 N	78.63 4.12 -32.92 N	80.29 4.08 -33.85 N	82.63 4.03 -37.74 N	81.77 5.50 -21.95 N	69.34 6.22 -3.36 N	53.66 4.71 -0.07 N	46.86 3.97 -2.32 N	47.24 3.95 -3.60 N	52.88 3.89 -8.91 N	61.37 3.16 -20.49 N	64.22 2.37 -32.51 N
RENSSELAER____COGEN 23796	35.30 0.71 0.00 N	38.37 0.89 0.00 N	39.37 0.87 0.00 N	38.92 1.04 0.00 N	38.73 1.12 0.00 N	36.23 1.17 0.00 N	33.59 1.07 0.00 N	29.74 1.04 0.00 N	36.96 1.51 0.00 N	36.38 1.34 0.00 N	45.61 1.51 0.00 N	39.74 1.33 0.00 N	44.48 1.56 0.00 N	42.96 1.37 0.00 N	43.56 1.20 0.00 N	42.07 1.20 0.00 N	55.97 1.65 0.00 N	61.81 2.05 0.00 N	50.48 1.60 0.00 N	41.86 1.29 0.00 N	41.20 1.51 0.00 N	41.57 1.50 0.00 N	38.78 1.06 0.00 N	30.25 0.91 0.00 N
REVERE_CPPR_DRP 24186	34.88 0.29 0.00 N	37.68 0.20 0.00 N	38.66 0.16 0.00 N	38.00 0.11 0.00 N	37.72 0.11 0.00 N	35.23 0.17 0.00 N	32.83 0.31 0.00 N	29.26 0.57 0.00 N	36.24 0.79 0.00 N	35.97 0.93 0.00 N	45.32 1.22 0.00 N	39.51 1.10 0.00 N	44.35 1.43 0.00 N	43.11 1.52 0.00 N	43.91 1.55 0.00 N	42.34 1.48 0.00 N	56.22 1.91 0.00 N	61.71 1.95 0.00 N	50.38 1.49 0.00 N	41.77 1.19 0.00 N	40.63 0.94 0.00 N	40.99 0.92 0.00 N	38.39 0.67 0.00 N	29.68 0.34 0.00 N
ROCHESTER_9_IC 23652	33.10 -1.49 0.00 N	35.72 -1.76 0.00 N	36.62 -1.88 0.00 N	35.85 -2.04 0.00 N	35.53 -2.08 0.00 N	33.16 -1.90 0.00 N	30.84 -1.68 0.00 N	27.94 -0.76 0.00 N	34.60 -0.85 0.00 N	34.55 -0.49 0.00 N	43.66 -0.44 0.00 N	38.06 -0.35 0.00 N	42.31 -0.61 0.00 N	41.24 -0.34 0.00 N	42.26 -0.09 0.00 N	40.64 -0.22 0.00 N	54.00 -0.31 0.00 N	58.94 -0.83 0.00 N	48.17 -0.72 0.00 N	39.97 -0.61 0.00 N	38.78 -0.91 0.00 N	39.08 -0.99 0.00 N	36.37 -1.36 0.00 N	28.12 -1.22 0.00 N
ROSETON____1 23587	36.66 2.07 0.00 N	39.50 2.02 0.00 N	40.53 2.03 0.00 N	39.92 2.04 0.00 N	39.60 2.00 0.00 N	36.97 1.91 0.00 N	34.28 1.76 0.00 N	30.40 1.70 0.00 N	37.73 2.28 0.00 N	37.43 2.39 0.00 N	47.17 3.08 0.00 N	41.22 2.81 0.00 N	46.20 3.28 0.00 N	44.70 3.11 0.00 N	45.40 3.04 0.00 N	43.88 3.02 0.00 N	58.46 4.15 0.00 N	64.51 4.75 0.00 N	52.52 3.63 0.00 N	43.60 3.03 0.00 N	42.73 3.05 0.00 N	43.07 3.00 0.00 N	40.08 2.36 0.00 N	31.12 1.78 0.00 N
ROSETON____2 23588	36.66 2.07 0.00 N	39.50 2.02 0.00 N	40.53 2.03 0.00 N	39.92 2.04 0.00 N	39.60 2.00 0.00 N	36.97 1.91 0.00 N	34.28 1.76 0.00 N	30.40 1.70 0.00 N	37.73 2.28 0.00 N	37.43 2.39 0.00 N	47.17 3.08 0.00 N	41.22 2.81 0.00 N	46.20 3.28 0.00 N	44.70 3.11 0.00 N	45.40 3.04 0.00 N	43.88 3.02 0.00 N	58.46 4.15 0.00 N	64.51 4.75 0.00 N	52.52 3.63 0.00 N	43.60 3.03 0.00 N	42.73 3.05 0.00 N	43.07 3.00 0.00 N	40.08 2.36 0.00 N	31.12 1.78 0.00 N
RUSSELL____1 23602	32.82 -1.77 0.00 N	35.60 -1.89 0.00 N	36.57 -1.93 0.00 N	35.79 -2.09 0.00 N	35.52 -2.09 0.00 N	33.18 -1.88 0.00 N	31.01 -1.51 0.00 N	28.21 -0.50 0.00 N	35.04 -0.41 0.00 N	35.10 0.06 0.00 N	44.17 0.07 0.00 N	38.73 0.33 0.00 N	43.09 0.17 0.00 N	41.95 0.36 0.00 N	42.79 0.44 0.00 N	41.11 0.25 0.00 N	54.18 -0.13 0.00 N	58.78 -0.98 0.00 N	48.16 -0.73 0.00 N	40.15 -0.42 0.00 N	38.98 -0.71 0.00 N	39.40 -0.67 0.00 N	36.60 -1.13 0.00 N	28.17 -1.17 0.00 N
RUSSELL____2 23532	32.82 -1.77 0.00 N	35.60 -1.89 0.00 N	36.57 -1.93 0.00 N	35.79 -2.09 0.00 N	35.52 -2.09 0.00 N	33.18 -1.88 0.00 N	31.01 -1.51 0.00 N	28.21 -0.50 0.00 N	35.04 -0.41 0.00 N	35.10 0.06 0.00 N	44.17 0.07 0.00 N	38.73 0.33 0.00 N	43.09 0.17 0.00 N	41.95 0.36 0.00 N	42.79 0.44 0.00 N	41.11 0.25 0.00 N	54.18 -0.13 0.00 N	58.78 -0.98 0.00 N	48.16 -0.73 0.00 N	40.15 -0.42 0.00 N	38.98 -0.71 0.00 N	39.40 -0.67 0.00 N	36.60 -1.13 0.00 N	28.17 -1.17 0.00 N
RUSSELL____3 23549	32.95 -1.64 0.00 N	35.61 -1.87 0.00 N	36.53 -1.98 0.00 N	35.75 -2.13 0.00 N	35.45 -2.16 0.00 N	33.09 -1.97 0.00 N	30.82 -1.69 0.00 N	27.96 -0.73 0.00 N	34.66 -0.79 0.00 N	34.65 -0.39 0.00 N	43.72 -0.37 0.00 N	38.18 -0.23 0.00 N	42.45 -0.47 0.00 N	41.37 -0.22 0.00 N	42.34 -0.02 0.00 N	40.69 -0.17 0.00 N	53.90 -0.41 0.00 N	58.69 -1.07 0.00 N	48.02 -0.86 0.00 N	39.92 -0.66 0.00 N	38.75 -0.94 0.00 N	39.10 -0.97 0.00 N	36.36 -1.37 0.00 N	28.08 -1.26 0.00 N

RUSSELL___4 23556	32.82 -1.77 0.00 N	35.59 -1.89 0.00 N	36.56 -1.94 0.00 N	35.78 -2.10 0.00 N	35.51 -2.10 0.00 N	33.17 -1.89 0.00 N	30.99 -1.53 0.00 N	28.20 -0.50 0.00 N	35.03 -0.42 0.00 N	35.09 0.05 0.00 N	44.15 0.06 0.00 N	38.72 0.31 0.00 N	43.07 0.15 0.00 N	41.92 0.33 0.00 N	42.78 0.42 0.00 N	41.09 0.23 0.00 N	54.16 -0.15 0.00 N	58.75 -1.01 0.00 N	48.14 -0.74 0.00 N	40.14 -0.43 0.00 N	38.96 -0.73 0.00 N	39.39 -0.68 0.00 N	36.57 -1.15 0.00 N	28.16 -1.18 0.00 N
RUSSELL___STATION 23914	32.95 -1.64 0.00 N	35.61 -1.87 0.00 N	36.53 -1.98 0.00 N	35.75 -2.13 0.00 N	35.45 -2.16 0.00 N	33.09 -1.97 0.00 N	30.82 -1.69 0.00 N	27.96 -0.73 0.00 N	34.66 -0.79 0.00 N	34.65 -0.39 0.00 N	43.72 -0.37 0.00 N	38.18 -0.23 0.00 N	42.45 -0.47 0.00 N	41.37 -0.22 0.00 N	42.34 -0.02 0.00 N	40.69 -0.17 0.00 N	53.90 -0.41 0.00 N	58.69 -1.07 0.00 N	48.02 -0.86 0.00 N	39.92 -0.66 0.00 N	38.75 -0.94 0.00 N	39.10 -0.97 0.00 N	36.36 -1.37 0.00 N	28.08 -1.26 0.00 N
S SALMON___HYD 24043	33.68 -0.90 0.00 N	36.43 -1.05 0.00 N	37.37 -1.13 0.00 N	36.70 -1.18 0.00 N	36.43 -1.18 0.00 N	34.03 -1.03 0.00 N	31.64 -0.88 0.00 N	28.18 -0.52 0.00 N	34.84 -0.62 0.00 N	34.50 -0.55 0.00 N	43.44 -0.66 0.00 N	37.85 -0.56 0.00 N	42.28 -0.65 0.00 N	41.08 -0.50 0.00 N	41.88 -0.48 0.00 N	40.37 -0.49 0.00 N	53.56 -0.76 0.00 N	58.76 -1.00 0.00 N	48.10 -0.79 0.00 N	39.98 -0.60 0.00 N	39.03 -0.66 0.00 N	39.41 -0.67 0.00 N	37.02 -0.71 0.00 N	28.67 -0.67 0.00 N
SELKIRK___II 23799	35.19 0.60 0.00 N	38.20 0.72 0.00 N	39.14 0.64 0.00 N	38.63 0.74 0.00 N	38.37 0.76 0.00 N	35.81 0.75 0.00 N	33.16 0.65 0.00 N	29.37 0.67 0.00 N	36.48 1.02 0.00 N	36.06 1.01 0.00 N	45.30 1.21 0.00 N	39.49 1.09 0.00 N	44.21 1.29 0.00 N	42.73 1.14 0.00 N	43.36 1.00 0.00 N	41.87 1.01 0.00 N	55.69 1.38 0.00 N	61.49 1.73 0.00 N	50.22 1.33 0.00 N	41.61 1.04 0.00 N	40.88 1.20 0.00 N	41.27 1.20 0.00 N	38.50 0.78 0.00 N	29.99 0.65 0.00 N
SELKIRK___I 23801	35.43 0.85 0.00 N	38.43 0.94 0.00 N	39.40 0.90 0.00 N	38.87 0.98 0.00 N	38.60 0.99 0.00 N	36.02 0.96 0.00 N	33.28 0.76 0.00 N	29.48 0.78 0.00 N	36.62 1.17 0.00 N	36.22 1.18 0.00 N	45.55 1.45 0.00 N	39.71 1.30 0.00 N	44.45 1.53 0.00 N	43.00 1.41 0.00 N	43.64 1.28 0.00 N	42.15 1.29 0.00 N	56.07 1.76 0.00 N	61.88 2.12 0.00 N	50.52 1.63 0.00 N	41.87 1.29 0.00 N	41.10 1.42 0.00 N	41.47 1.40 0.00 N	38.68 0.96 0.00 N	30.13 0.79 0.00 N
SENECA OSWGO___HYD 24041	33.79 -0.80 0.00 N	36.58 -0.91 0.00 N	37.53 -0.98 0.00 N	36.86 -1.02 0.00 N	36.59 -1.02 0.00 N	34.14 -0.92 0.00 N	31.70 -0.81 0.00 N	28.18 -0.52 0.00 N	34.82 -0.63 0.00 N	34.51 -0.53 0.00 N	43.43 -0.66 0.00 N	37.90 -0.50 0.00 N	42.32 -0.60 0.00 N	41.11 -0.48 0.00 N	41.91 -0.44 0.00 N	40.42 -0.44 0.00 N	53.62 -0.70 0.00 N	58.82 -0.94 0.00 N	48.14 -0.74 0.00 N	39.95 -0.63 0.00 N	39.02 -0.67 0.00 N	39.40 -0.68 0.00 N	37.04 -0.69 0.00 N	28.77 -0.57 0.00 N
SENECA___ENERGY 23797	33.26 -1.33 0.00 N	35.99 -1.50 0.00 N	36.92 -1.58 0.00 N	36.24 -1.64 0.00 N	35.95 -1.66 0.00 N	33.54 -1.52 0.00 N	31.22 -1.30 0.00 N	27.98 -0.72 0.00 N	34.55 -0.91 0.00 N	34.36 -0.68 0.00 N	43.17 -0.92 0.00 N	37.72 -0.69 0.00 N	42.03 -0.89 0.00 N	40.92 -0.66 0.00 N	41.81 -0.55 0.00 N	40.31 -0.55 0.00 N	53.51 -0.80 0.00 N	58.47 -1.29 0.00 N	47.76 -1.13 0.00 N	39.74 -0.84 0.00 N	38.75 -0.94 0.00 N	39.04 -1.03 0.00 N	36.52 -1.20 0.00 N	28.34 -1.00 0.00 N
SHOEMAKER___GT 23640	36.45 1.86 0.00 N	39.29 1.81 0.00 N	40.30 1.80 0.00 N	39.69 1.81 0.00 N	39.37 1.76 0.00 N	36.75 1.68 0.00 N	34.09 1.57 0.00 N	30.26 1.56 0.00 N	37.53 2.08 0.00 N	37.25 2.21 0.00 N	46.97 2.87 0.00 N	41.04 2.63 0.00 N	45.99 3.07 0.00 N	44.54 2.95 0.00 N	45.26 2.90 0.00 N	43.76 2.89 0.00 N	58.32 4.01 0.00 N	64.27 4.51 0.00 N	52.30 3.42 0.00 N	43.42 2.85 0.00 N	42.51 2.82 0.00 N	42.83 2.75 0.00 N	39.89 2.16 0.00 N	30.96 1.62 0.00 N
SHOREHAM_IC_1 23715	65.52 3.10 -27.83 N	67.49 3.20 -26.81 N	58.82 3.36 -16.96 N	66.25 3.52 -24.85 N	66.25 3.46 -25.19 N	67.05 3.25 -28.74 N	68.21 2.85 -32.84 N	67.34 2.74 -35.89 N	69.48 3.56 -30.47 N	67.33 3.73 -28.55 N	74.94 4.82 -26.02 N	75.36 4.37 -32.58 N	75.14 4.99 -27.23 N	76.40 4.74 -30.07 N	73.21 4.85 -25.99 N	73.55 4.83 -27.86 N	74.16 6.59 -13.26 N	73.74 7.35 -6.63 N	72.53 5.61 -18.03 N	71.82 4.58 -26.67 N	72.07 4.57 -27.81 N	72.33 4.60 -27.66 N	63.43 3.80 -21.91 N	68.89 2.80 -36.74 N
SHOREHAM_IC_2 23716	65.52 3.10 -27.83 N	67.49 3.20 -26.81 N	58.82 3.36 -16.96 N	66.25 3.52 -24.85 N	66.25 3.46 -25.19 N	67.05 3.25 -28.74 N	68.21 2.85 -32.84 N	67.34 2.74 -35.89 N	69.48 3.56 -30.47 N	67.33 3.73 -28.55 N	74.94 4.82 -26.02 N	75.36 4.37 -32.58 N	75.14 4.99 -27.23 N	76.40 4.74 -30.07 N	73.21 4.85 -25.99 N	73.55 4.83 -27.86 N	74.16 6.59 -13.26 N	73.74 7.35 -6.63 N	72.53 5.61 -18.03 N	71.82 4.58 -26.67 N	72.07 4.57 -27.81 N	72.33 4.60 -27.66 N	63.43 3.80 -21.91 N	68.89 2.80 -36.74 N
SISSONVILLE___ 23735	32.91 -1.68 0.00 N	35.43 -2.05 0.00 N	36.38 -2.12 0.00 N	35.75 -2.13 0.00 N	35.47 -2.14 0.00 N	33.04 -2.02 0.00 N	30.70 -1.81 0.00 N	26.88 -1.82 0.00 N	32.57 -2.88 0.00 N	32.15 -2.89 0.00 N	40.56 -3.54 0.00 N	35.15 -3.25 0.00 N	39.41 -3.51 0.00 N	38.05 -3.54 0.00 N	38.91 -3.44 0.00 N	37.42 -3.44 0.00 N	49.83 -4.48 0.00 N	54.90 -4.86 0.00 N	45.34 -3.55 0.00 N	38.07 -2.51 0.00 N	37.12 -2.57 0.00 N	37.54 -2.53 0.00 N	35.66 -2.07 0.00 N	27.70 -1.64 0.00 N
SITHE_IND_GS1 24169	33.46 -1.13 0.00 N	36.22 -1.27 0.00 N	37.17 -1.33 0.00 N	36.54 -1.35 0.00 N	36.27 -1.34 0.00 N	33.82 -1.25 0.00 N	31.36 -1.15 0.00 N	27.79 -0.91 0.00 N	34.26 -1.20 0.00 N	33.91 -1.13 0.00 N	42.64 -1.46 0.00 N	37.19 -1.21 0.00 N	41.50 -1.42 0.00 N	40.29 -1.30 0.00 N	41.07 -1.28 0.00 N	39.61 -1.25 0.00 N	52.50 -1.81 0.00 N	57.66 -2.11 0.00 N	47.25 -1.63 0.00 N	39.24 -1.34 0.00 N	38.33 -1.36 0.00 N	38.68 -1.39 0.00 N	36.48 -1.24 0.00 N	28.40 -0.94 0.00 N
SITHE_IND_GS2 24170	33.46 -1.13 0.00 N	36.22 -1.27 0.00 N	37.17 -1.33 0.00 N	36.54 -1.35 0.00 N	36.27 -1.34 0.00 N	33.82 -1.25 0.00 N	31.36 -1.15 0.00 N	27.79 -0.91 0.00 N	34.26 -1.20 0.00 N	33.91 -1.13 0.00 N	42.64 -1.46 0.00 N	37.19 -1.21 0.00 N	41.50 -1.42 0.00 N	40.29 -1.30 0.00 N	41.07 -1.28 0.00 N	39.61 -1.25 0.00 N	52.50 -1.81 0.00 N	57.66 -2.11 0.00 N	47.25 -1.63 0.00 N	39.24 -1.34 0.00 N	38.33 -1.36 0.00 N	38.68 -1.39 0.00 N	36.48 -1.24 0.00 N	28.40 -0.94 0.00 N
SITHE_IND_GS3 24171	33.46 -1.13 0.00 N	36.22 -1.27 0.00 N	37.17 -1.33 0.00 N	36.54 -1.35 0.00 N	36.27 -1.34 0.00 N	33.82 -1.25 0.00 N	31.36 -1.15 0.00 N	27.79 -0.91 0.00 N	34.26 -1.20 0.00 N	33.91 -1.13 0.00 N	42.64 -1.46 0.00 N	37.19 -1.21 0.00 N	41.50 -1.42 0.00 N	40.29 -1.30 0.00 N	41.07 -1.28 0.00 N	39.61 -1.25 0.00 N	52.50 -1.81 0.00 N	57.66 -2.11 0.00 N	47.25 -1.63 0.00 N	39.24 -1.34 0.00 N	38.33 -1.36 0.00 N	38.68 -1.39 0.00 N	36.48 -1.24 0.00 N	28.40 -0.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	33.46 -1.13 0.00 N	36.22 -1.27 0.00 N	37.17 -1.33 0.00 N	36.54 -1.35 0.00 N	36.27 -1.34 0.00 N	33.82 -1.25 0.00 N	31.36 -1.15 0.00 N	27.79 -0.91 0.00 N	34.26 -1.20 0.00 N	33.91 -1.13 0.00 N	42.64 -1.46 0.00 N	37.19 -1.21 0.00 N	41.50 -1.42 0.00 N	40.29 -1.30 0.00 N	41.07 -1.28 0.00 N	39.61 -1.25 0.00 N	52.50 -1.81 0.00 N	57.66 -2.11 0.00 N	47.25 -1.63 0.00 N	39.24 -1.34 0.00 N	38.33 -1.36 0.00 N	38.68 -1.39 0.00 N	36.48 -1.24 0.00 N	28.40 -0.94 0.00 N	
SITHE__BATAVIA 24024	32.17 -2.42 0.00 N	34.64 -2.84 0.00 N	35.52 -2.98 0.00 N	34.71 -3.18 0.00 N	34.38 -3.23 0.00 N	32.02 -3.04 0.00 N	29.70 -2.82 0.00 N	27.03 -1.67 0.00 N	33.43 -2.02 0.00 N	33.43 -1.61 0.00 N	42.24 -1.85 0.00 N	36.73 -1.68 0.00 N	40.69 -2.23 0.00 N	39.74 -1.85 0.00 N	40.87 -1.49 0.00 N	39.24 -1.62 0.00 N	52.24 -2.07 0.00 N	56.98 -2.79 0.00 N	46.65 -2.23 0.00 N	38.75 -1.83 0.00 N	37.47 -2.22 0.00 N	37.77 -2.30 0.00 N	35.05 -2.68 0.00 N	27.16 -2.19 0.00 N	
SITHE__INDEPEND 23800	33.46 -1.13 0.00 N	36.22 -1.27 0.00 N	37.17 -1.33 0.00 N	36.54 -1.35 0.00 N	36.27 -1.34 0.00 N	33.82 -1.25 0.00 N	31.36 -1.15 0.00 N	27.79 -0.91 0.00 N	34.26 -1.20 0.00 N	33.91 -1.13 0.00 N	42.64 -1.46 0.00 N	37.19 -1.21 0.00 N	41.50 -1.42 0.00 N	40.29 -1.30 0.00 N	41.07 -1.28 0.00 N	39.61 -1.25 0.00 N	52.50 -1.81 0.00 N	57.66 -2.11 0.00 N	47.25 -1.63 0.00 N	39.24 -1.34 0.00 N	38.33 -1.36 0.00 N	38.68 -1.39 0.00 N	36.48 -1.24 0.00 N	28.40 -0.94 0.00 N	
SITHE__MASSENA 23902	34.28 -0.30 0.00 N	37.14 -0.35 0.00 N	38.22 -0.28 0.00 N	37.57 -0.31 0.00 N	37.29 -0.31 0.00 N	34.75 -0.32 0.00 N	32.29 -0.23 0.00 N	28.31 -0.39 0.00 N	34.94 -0.52 0.00 N	34.44 -0.60 0.00 N	43.38 -0.72 0.00 N	37.66 -0.74 0.00 N	42.05 -0.87 0.00 N	40.69 -0.90 0.00 N	41.57 -0.79 0.00 N	40.05 -0.81 0.00 N	53.32 -0.99 0.00 N	58.70 -1.06 0.00 N	48.10 -0.78 0.00 N	39.92 -0.66 0.00 N	38.93 -0.76 0.00 N	39.37 -0.70 0.00 N	37.37 -0.35 0.00 N	29.03 -0.31 0.00 N	
SITHE__OGDNSBRG 24021	34.45 -0.14 0.00 N	37.24 -0.24 0.00 N	38.32 -0.19 0.00 N	37.65 -0.23 0.00 N	37.37 -0.23 0.00 N	34.83 -0.23 0.00 N	32.42 -0.10 0.00 N	28.43 -0.27 0.00 N	34.91 -0.54 0.00 N	34.44 -0.60 0.00 N	43.44 -0.66 0.00 N	37.67 -0.74 0.00 N	42.12 -0.81 0.00 N	40.75 -0.84 0.00 N	41.65 -0.70 0.00 N	40.10 -0.76 0.00 N	53.41 -0.90 0.00 N	58.78 -0.99 0.00 N	48.29 -0.59 0.00 N	40.22 -0.36 0.00 N	39.20 -0.49 0.00 N	39.64 -0.43 0.00 N	37.61 -0.11 0.00 N	29.17 -0.18 0.00 N	
SITHE__STERLING 23777	34.70 0.11 0.00 N	37.49 0.01 0.00 N	38.46 -0.04 0.00 N	37.81 -0.08 0.00 N	37.53 -0.08 0.00 N	35.05 -0.01 0.00 N	32.63 0.11 0.00 N	29.06 0.36 0.00 N	35.98 0.52 0.00 N	35.68 0.64 0.00 N	44.94 0.84 0.00 N	39.19 0.78 0.00 N	44.00 1.08 0.00 N	42.79 1.20 0.00 N	43.59 1.23 0.00 N	42.03 1.17 0.00 N	55.83 1.51 0.00 N	61.25 1.49 0.00 N	50.03 1.14 0.00 N	41.48 0.90 0.00 N	40.30 0.61 0.00 N	40.66 0.58 0.00 N	38.09 0.37 0.00 N	29.51 0.17 0.00 N	
SOUTH CAIRO__GT 23612	36.78 2.19 0.00 N	39.74 2.25 0.00 N	40.87 2.37 0.00 N	40.28 2.40 0.00 N	39.98 2.37 0.00 N	37.35 2.28 0.00 N	34.81 2.30 0.00 N	30.93 2.23 0.00 N	38.55 3.10 0.00 N	38.25 3.21 0.00 N	48.20 4.11 0.00 N	42.12 3.71 0.00 N	47.23 4.30 0.00 N	45.70 4.11 0.00 N	46.43 4.07 0.00 N	44.85 3.99 0.00 N	59.75 5.43 0.00 N	65.93 6.16 0.00 N	53.70 4.81 0.00 N	44.14 3.56 0.00 N	43.23 3.54 0.00 N	43.62 3.55 0.00 N	40.52 2.80 0.00 N	31.41 2.06 0.00 N	
SOUTH HAMPTN__IC 23720	65.95 3.54 -27.83 N	67.94 3.65 -26.81 N	59.28 3.82 -16.96 N	66.67 3.93 -24.85 N	66.67 3.87 -25.19 N	67.45 3.64 -28.74 N	68.61 3.26 -32.84 N	67.74 3.14 -35.89 N	69.98 4.06 -30.47 N	67.79 4.20 -28.55 N	75.53 5.41 -26.02 N	75.89 4.90 -32.58 N	75.72 5.58 -27.23 N	76.97 5.31 -30.07 N	73.80 5.45 -25.99 N	74.13 5.41 -27.86 N	74.97 7.39 -13.26 N	74.62 8.22 -6.63 N	73.21 6.29 -18.03 N	72.38 5.14 -26.67 N	72.63 5.14 -27.81 N	72.98 5.24 -27.66 N	63.99 4.36 -21.91 N	69.28 3.19 -36.74 N	
SOUTHOLD__IC 23719	66.72 4.30 -27.83 N	68.77 4.48 -26.81 N	60.12 4.65 -16.96 N	67.48 4.74 -24.85 N	67.46 4.66 -25.19 N	68.19 4.38 -28.74 N	69.36 4.00 -32.84 N	68.48 3.88 -35.89 N	70.95 5.03 -30.47 N	68.67 5.08 -28.55 N	76.68 6.56 -26.02 N	76.90 5.91 -32.58 N	76.86 6.71 -27.23 N	78.07 6.41 -30.07 N	74.96 6.61 -25.99 N	75.28 6.55 -27.86 N	76.54 8.97 -13.26 N	76.29 9.90 -6.63 N	74.53 7.61 -18.03 N	73.44 6.20 -26.67 N	73.73 6.23 -27.81 N	74.26 6.53 -27.66 N	65.06 5.43 -21.91 N	70.02 3.94 -36.74 N	
ST LAWRENCE____ 23600	34.22 -0.37 0.00 N	37.11 -0.37 0.00 N	38.20 -0.31 0.00 N	37.55 -0.33 0.00 N	37.27 -0.33 0.00 N	34.72 -0.34 0.00 N	32.28 -0.24 0.00 N	28.28 -0.42 0.00 N	34.85 -0.60 0.00 N	34.34 -0.70 0.00 N	43.25 -0.85 0.00 N	37.55 -0.86 0.00 N	41.92 -1.00 0.00 N	40.58 -1.01 0.00 N	41.44 -0.92 0.00 N	39.93 -0.93 0.00 N	53.16 -1.16 0.00 N	58.52 -1.24 0.00 N	47.98 -0.91 0.00 N	39.84 -0.73 0.00 N	38.87 -0.82 0.00 N	39.31 -0.77 0.00 N	37.32 -0.40 0.00 N	28.99 -0.35 0.00 N	
STATION 5_MISC_HYD 23604	32.75 -1.84 0.00 N	35.31 -2.17 0.00 N	36.19 -2.31 0.00 N	35.38 -2.50 0.00 N	35.11 -2.50 0.00 N	32.83 -2.23 0.00 N	30.91 -1.61 0.00 N	28.47 -0.23 0.00 N	35.48 0.03 0.00 N	35.57 0.53 0.00 N	44.97 0.87 0.00 N	39.39 0.99 0.00 N	43.87 0.95 0.00 N	42.79 1.21 0.00 N	43.72 1.36 0.00 N	42.04 1.18 0.00 N	55.62 1.30 0.00 N	60.39 0.63 0.00 N	49.28 0.39 0.00 N	40.88 0.30 0.00 N	39.55 -0.14 0.00 N	39.84 -0.23 0.00 N	36.88 -0.84 0.00 N	28.27 -1.07 0.00 N	
STURGEON_POOL_HYD 23609	36.81 2.22 0.00 N	39.56 2.08 0.00 N	40.65 2.15 0.00 N	40.04 2.16 0.00 N	39.71 2.10 0.00 N	37.07 2.01 0.00 N	34.39 1.88 0.00 N	30.53 1.83 0.00 N	37.93 2.47 0.00 N	37.68 2.64 0.00 N	47.44 3.34 0.00 N	41.44 3.03 0.00 N	46.45 3.53 0.00 N	45.00 3.41 0.00 N	45.74 3.38 0.00 N	44.23 3.37 0.00 N	58.92 4.61 0.00 N	64.88 5.11 0.00 N	52.82 3.93 0.00 N	43.84 3.27 0.00 N	42.94 3.25 0.00 N	43.26 3.19 0.00 N	40.18 2.46 0.00 N	31.12 1.78 0.00 N	
SYRACUSE__POWER 24017	34.04 -0.55 0.00 N	36.79 -0.69 0.00 N	37.74 -0.76 0.00 N	37.09 -0.80 0.00 N	36.81 -0.80 0.00 N	34.36 -0.71 0.00 N	31.93 -0.59 0.00 N	28.41 -0.29 0.00 N	35.07 -0.38 0.00 N	34.77 -0.27 0.00 N	43.73 -0.37 0.00 N	38.16 -0.24 0.00 N	42.62 -0.30 0.00 N	41.41 -0.18 0.00 N	42.22 -0.14 0.00 N	40.72 -0.14 0.00 N	54.04 -0.27 0.00 N	59.28 -0.48 0.00 N	48.47 -0.41 0.00 N	40.21 -0.37 0.00 N	39.29 -0.40 0.00 N	39.65 -0.42 0.00 N	37.26 -0.46 0.00 N	28.96 -0.38 0.00 N	
Stony__Brook	65.66	67.59	58.97	66.29	66.28	67.06	68.27	67.34	69.47	67.12	74.79	75.23	74.89	76.14	72.94	73.28	73.80	73.37	72.22	71.57	71.81	72.06	63.26	68.97	

24151	3.17 -27.90 N	3.30 -26.81 N	3.50 -16.97 N	3.55 -24.86 N	3.48 -25.19 N	3.26 -28.74 N	2.91 -32.84 N	2.75 -35.89 N	3.55 -30.47 N	3.53 -28.55 N	4.67 -26.02 N	4.24 -32.58 N	4.75 -27.23 N	4.48 -30.07 N	4.58 -25.99 N	4.56 -27.86 N	6.22 -13.26 N	6.97 -6.63 N	5.30 -18.03 N	4.32 -26.67 N	4.32 -27.81 N	4.33 -27.66 N	3.63 -21.91 N	2.85 -36.78 N
UNION___PROCESSING_DRP 323587	32.69 -1.90 0.00 N	35.32 -2.16 0.00 N	36.22 -2.28 0.00 N	35.45 -2.43 0.00 N	35.15 -2.45 0.00 N	32.79 -2.27 0.00 N	30.47 -2.05 0.00 N	27.56 -1.14 0.00 N	34.08 -1.37 0.00 N	33.99 -1.05 0.00 N	42.87 -1.22 0.00 N	37.36 -1.04 0.00 N	41.53 -1.39 0.00 N	40.47 -1.12 0.00 N	41.46 -0.90 0.00 N	39.86 -1.00 0.00 N	52.96 -1.36 0.00 N	57.83 -1.93 0.00 N	47.31 -1.58 0.00 N	39.29 -1.28 0.00 N	38.15 -1.54 0.00 N	38.48 -1.60 0.00 N	35.84 -1.88 0.00 N	27.76 -1.58 0.00 N
UPPER HUDSON___HYD 24058	34.83 0.24 0.00 N	37.61 0.13 0.00 N	38.64 0.14 0.00 N	38.19 0.31 0.00 N	37.90 0.29 0.00 N	35.32 0.26 0.00 N	32.86 0.34 0.00 N	29.14 0.44 0.00 N	36.45 0.99 0.00 N	36.35 1.31 0.00 N	45.97 1.87 0.00 N	39.52 1.11 0.00 N	44.29 1.37 0.00 N	42.65 1.06 0.00 N	43.07 0.71 0.00 N	41.61 0.74 0.00 N	55.36 1.04 0.00 N	61.31 1.55 0.00 N	50.25 1.37 0.00 N	41.50 0.92 0.00 N	40.80 1.11 0.00 N	41.35 1.28 0.00 N	38.33 0.61 0.00 N	29.76 0.42 0.00 N
UPPER RAQUET___HYD 24056	32.91 -1.68 0.00 N	35.43 -2.05 0.00 N	36.38 -2.12 0.00 N	35.75 -2.13 0.00 N	35.47 -2.14 0.00 N	33.04 -2.02 0.00 N	30.70 -1.81 0.00 N	26.88 -1.82 0.00 N	32.57 -2.88 0.00 N	32.15 -2.89 0.00 N	40.56 -3.54 0.00 N	35.15 -3.25 0.00 N	39.41 -3.51 0.00 N	38.05 -3.54 0.00 N	38.91 -3.44 0.00 N	37.42 -3.44 0.00 N	49.83 -4.48 0.00 N	54.90 -4.86 0.00 N	45.34 -3.55 0.00 N	38.07 -2.51 0.00 N	37.12 -2.57 0.00 N	37.54 -2.53 0.00 N	35.66 -2.07 0.00 N	27.70 -1.64 0.00 N
VISCHER___FERRY HYD 24020	35.45 0.86 0.00 N	38.54 1.06 0.00 N	39.59 1.09 0.00 N	39.15 1.27 0.00 N	38.89 1.28 0.00 N	36.28 1.22 0.00 N	33.64 1.13 0.00 N	29.74 1.04 0.00 N	37.10 1.65 0.00 N	36.70 1.65 0.00 N	46.12 2.03 0.00 N	40.13 1.72 0.00 N	44.98 2.06 0.00 N	43.37 1.79 0.00 N	43.89 1.54 0.00 N	42.38 1.52 0.00 N	56.38 2.06 0.00 N	62.35 2.59 0.00 N	50.96 2.08 0.00 N	42.16 1.58 0.00 N	41.48 1.79 0.00 N	41.94 1.87 0.00 N	38.95 1.23 0.00 N	30.37 1.03 0.00 N
WADING RIVER_IC_1 23522	65.40 2.98 -27.83 N	67.38 3.08 -26.81 N	58.71 3.24 -16.96 N	66.11 3.38 -24.85 N	66.11 3.32 -25.19 N	66.92 3.12 -28.74 N	68.10 2.74 -32.84 N	67.22 2.63 -35.89 N	69.31 3.39 -30.47 N	67.14 3.54 -28.55 N	74.69 4.57 -26.02 N	75.15 4.16 -32.58 N	74.89 4.75 -27.23 N	76.16 4.50 -30.07 N	72.95 4.59 -25.99 N	73.30 4.58 -27.86 N	73.83 6.26 -13.26 N	73.39 6.99 -6.63 N	72.24 5.33 -18.03 N	71.60 4.35 -26.67 N	71.85 4.36 -27.81 N	72.12 4.39 -27.66 N	63.26 3.63 -21.91 N	68.77 2.69 -36.74 N
WADING RIVER_IC_2 23547	65.40 2.98 -27.83 N	67.38 3.08 -26.81 N	58.71 3.24 -16.96 N	66.11 3.38 -24.85 N	66.11 3.32 -25.19 N	66.92 3.12 -28.74 N	68.10 2.74 -32.84 N	67.22 2.63 -35.89 N	69.31 3.39 -30.47 N	67.14 3.54 -28.55 N	74.69 4.57 -26.02 N	75.15 4.16 -32.58 N	74.89 4.75 -27.23 N	76.16 4.50 -30.07 N	72.95 4.59 -25.99 N	73.30 4.58 -27.86 N	73.83 6.26 -13.26 N	73.39 6.99 -6.63 N	72.24 5.33 -18.03 N	71.60 4.35 -26.67 N	71.85 4.36 -27.81 N	72.12 4.39 -27.66 N	63.26 3.63 -21.91 N	68.77 2.69 -36.74 N
WADING RIVER_IC_3 23601	65.40 2.98 -27.83 N	67.38 3.08 -26.81 N	58.71 3.24 -16.96 N	66.11 3.38 -24.85 N	66.11 3.32 -25.19 N	66.92 3.12 -28.74 N	68.10 2.74 -32.84 N	67.22 2.63 -35.89 N	69.31 3.39 -30.47 N	67.14 3.54 -28.55 N	74.69 4.57 -26.02 N	75.15 4.16 -32.58 N	74.89 4.75 -27.23 N	76.16 4.50 -30.07 N	72.95 4.59 -25.99 N	73.30 4.58 -27.86 N	73.83 6.26 -13.26 N	73.39 6.99 -6.63 N	72.24 5.33 -18.03 N	71.60 4.35 -26.67 N	71.85 4.36 -27.81 N	72.12 4.39 -27.66 N	63.26 3.63 -21.91 N	68.77 2.69 -36.74 N
WALDEN___HYDRO 24148	36.86 2.27 0.00 N	39.66 2.18 0.00 N	40.65 2.15 0.00 N	39.99 2.11 0.00 N	39.63 2.03 0.00 N	37.00 1.94 0.00 N	34.38 1.86 0.00 N	30.55 1.85 0.00 N	37.86 2.40 0.00 N	37.55 2.51 0.00 N	47.40 3.30 0.00 N	41.48 3.07 0.00 N	46.51 3.59 0.00 N	45.06 3.48 0.00 N	45.82 3.46 0.00 N	44.33 3.47 0.00 N	59.08 4.77 0.00 N	65.18 5.42 0.00 N	53.04 4.15 0.00 N	44.00 3.42 0.00 N	43.10 3.41 0.00 N	43.40 3.33 0.00 N	40.34 2.61 0.00 N	31.28 1.94 0.00 N
WARRENSBURG____ 23737	34.86 0.27 0.00 N	37.66 0.18 0.00 N	38.69 0.19 0.00 N	38.23 0.35 0.00 N	37.94 0.34 0.00 N	35.37 0.30 0.00 N	32.90 0.38 0.00 N	29.18 0.48 0.00 N	36.50 1.05 0.00 N	36.41 1.37 0.00 N	46.04 1.94 0.00 N	39.59 1.18 0.00 N	44.37 1.45 0.00 N	42.73 1.14 0.00 N	43.14 0.78 0.00 N	41.67 0.81 0.00 N	55.45 1.14 0.00 N	61.42 1.66 0.00 N	50.35 1.47 0.00 N	41.56 0.99 0.00 N	40.86 1.17 0.00 N	41.41 1.34 0.00 N	38.38 0.66 0.00 N	29.79 0.45 0.00 N
WATERSIDE___6 8 9 23538	59.54 2.68 -22.27 N	60.43 2.71 -20.24 N	54.72 2.76 -13.45 N	53.35 2.76 -12.70 N	53.75 2.70 -13.44 N	67.63 2.54 -30.03 N	75.91 2.32 -41.08 N	73.94 2.18 -43.06 N	73.95 2.84 -35.66 N	74.26 2.97 -36.25 N	75.22 3.80 -27.32 N	71.25 3.45 -29.39 N	66.84 4.00 -19.92 N	76.82 3.75 -31.48 N	76.59 3.67 -30.56 N	77.01 3.62 -32.53 N	78.95 4.97 -19.66 N	68.96 5.75 -3.45 N	53.30 4.34 -0.07 N	46.02 3.73 -1.72 N	46.51 3.75 -3.07 N	52.35 3.73 -8.55 N	59.87 3.07 -19.07 N	54.19 2.27 -22.57 N
WEST BABYLON___IC 23714	67.88 3.47 -29.82 N	68.00 3.64 -26.87 N	59.58 3.76 -17.32 N	66.62 3.76 -24.97 N	66.58 3.70 -25.27 N	67.32 3.49 -28.76 N	68.59 3.23 -32.84 N	67.64 3.05 -35.89 N	69.80 3.88 -30.47 N	67.69 4.09 -28.55 N	75.34 5.22 -26.02 N	75.70 4.71 -32.58 N	75.56 5.42 -27.23 N	76.83 5.16 -30.07 N	73.59 5.24 -25.99 N	73.90 5.17 -27.86 N	74.64 7.07 -13.26 N	74.27 7.88 -6.63 N	72.97 6.05 -18.03 N	72.22 4.97 -26.67 N	72.44 4.94 -27.81 N	72.71 4.98 -27.66 N	63.80 4.18 -21.91 N	70.47 3.12 -38.01 N
WEST CANADA___HYD 24049	34.72 0.13 0.00 N	37.63 0.15 0.00 N	38.62 0.12 0.00 N	38.03 0.15 0.00 N	37.76 0.15 0.00 N	35.20 0.14 0.00 N	32.65 0.13 0.00 N	28.85 0.15 0.00 N	35.67 0.21 0.00 N	35.28 0.23 0.00 N	44.36 0.26 0.00 N	38.64 0.23 0.00 N	43.18 0.27 0.00 N	41.84 0.25 0.00 N	42.61 0.25 0.00 N	41.11 0.24 0.00 N	54.63 0.32 0.00 N	60.12 0.36 0.00 N	49.13 0.25 0.00 N	40.78 0.21 0.00 N	39.96 0.27 0.00 N	40.31 0.23 0.00 N	37.87 0.15 0.00 N	29.46 0.12 0.00 N
WESTERN_NY_WIND 24143	32.14 -2.45 0.00 N	34.60 -2.89 0.00 N	35.48 -3.02 0.00 N	34.66 -3.22 0.00 N	34.33 -3.28 0.00 N	31.97 -3.09 0.00 N	29.65 -2.87 0.00 N	26.99 -1.71 0.00 N	33.37 -2.08 0.00 N	33.38 -1.66 0.00 N	42.17 -1.93 0.00 N	36.67 -1.74 0.00 N	40.62 -2.30 0.00 N	39.66 -1.93 0.00 N	40.80 -1.56 0.00 N	39.16 -1.70 0.00 N	52.16 -2.15 0.00 N	56.89 -2.87 0.00 N	46.58 -2.31 0.00 N	38.68 -1.90 0.00 N	37.41 -2.28 0.00 N	37.72 -2.35 0.00 N	34.99 -2.73 0.00 N	27.12 -2.22 0.00 N

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