

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/12/2006

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	63.25	59.51	61.93	73.24	75.35	79.17	84.54	71.81	80.79	86.27	86.77	118.01	106.93	131.49	138.66	109.19	91.50	91.61	81.39	79.66	83.03	84.08	98.55	62.93
24138	4.55	3.75	3.26	3.26	3.10	4.01	4.30	4.39	5.02	6.23	6.29	5.93	4.38	3.10	3.49	3.31	3.76	3.36	3.89	3.76	3.69	3.95	4.12	3.43
	0.00	-3.56	-10.74	-19.73	-25.71	-13.36	-19.51	-18.56	-21.90	-20.76	-23.23	-56.97	-60.70	-96.28	-96.69	-71.73	-48.97	-50.32	-33.43	-34.54	-39.14	-36.53	-46.69	-15.96
	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	63.26	59.58	62.14	73.59	75.80	79.42	84.88	72.11	81.09	86.52	87.11	119.45	107.70	132.75	139.89	109.89	91.62	91.62	81.30	79.61	83.04	84.21	98.84	63.22
24260	4.56	3.77	3.28	3.29	3.12	4.04	4.31	4.37	4.95	6.12	6.14	5.81	4.28	3.02	3.39	3.24	3.67	3.28	3.81	3.70	3.66	3.94	4.11	3.45
	0.00	-3.62	-10.92	-20.07	-26.14	-13.59	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-61.58	-97.62	-98.01	-72.49	-49.17	-50.40	-33.43	-34.54	-39.18	-36.67	-46.99	-16.22
	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	63.26	59.58	62.14	73.59	75.80	79.42	84.88	72.11	81.09	86.52	87.11	119.45	107.70	132.75	139.89	109.89	91.62	91.62	81.30	79.61	83.04	84.21	98.84	63.22
24261	4.56	3.77	3.28	3.29	3.12	4.04	4.31	4.37	4.95	6.12	6.14	5.81	4.28	3.02	3.39	3.24	3.67	3.28	3.81	3.70	3.66	3.94	4.11	3.45
	0.00	-3.62	-10.92	-20.07	-26.14	-13.59	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-61.58	-97.62	-98.01	-72.49	-49.17	-50.40	-33.43	-34.54	-39.18	-36.67	-46.99	-16.22
	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	60.80	53.41	49.19	51.39	47.72	63.61	62.64	51.12	56.86	63.19	61.00	58.10	45.72	36.72	42.88	38.07	42.46	41.57	47.23	45.06	44.23	47.08	51.42	44.98
24011	2.10	1.21	1.26	1.15	1.18	1.81	1.91	2.26	2.97	3.90	3.75	3.00	1.85	1.01	0.74	0.72	0.91	0.53	1.02	1.47	1.63	1.63	1.80	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-3.60	-3.65	-3.20	-2.77	-3.10	-2.15	-2.24	-2.40	-1.84	-1.87	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	60.80	53.41	49.19	51.39	47.72	63.61	62.64	51.12	56.86	63.19	61.00	58.10	45.72	36.72	42.88	38.07	42.46	41.57	47.23	45.06	44.23	47.08	51.42	44.98
23798	2.10	1.21	1.26	1.15	1.18	1.81	1.91	2.26	2.97	3.90	3.75	3.00	1.85	1.01	0.74	0.72	0.91	0.53	1.02	1.47	1.63	1.63	1.80	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-3.60	-3.65	-3.20	-2.77	-3.10	-2.15	-2.24	-2.40	-1.84	-1.87	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	60.80	53.41	49.19	51.39	47.72	63.61	62.64	51.12	56.86	63.19	61.00	58.10	45.72	36.72	42.88	38.07	42.46	41.57	47.23	45.06	44.23	47.08	51.42	44.98
24028	2.10	1.21	1.26	1.15	1.18	1.81	1.91	2.26	2.97	3.90	3.75	3.00	1.85	1.01	0.74	0.72	0.91	0.53	1.02	1.47	1.63	1.63	1.80	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-3.60	-3.65	-3.20	-2.77	-3.10	-2.15	-2.24	-2.40	-1.84	-1.87	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	61.84	54.59	50.34	52.73	48.95	65.09	63.76	51.79	57.47	63.85	61.67	58.70	46.70	38.06	44.36	39.41	43.78	42.93	48.39	46.13	45.18	47.97	52.35	45.51
23527	3.14	2.40	2.40	2.49	2.42	3.29	3.04	2.93	3.60	4.57	4.42	3.60	2.34	1.48	1.34	1.29	1.56	1.14	1.66	2.00	2.00	2.08	2.28	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-4.47	-4.53	-3.96	-3.44	-3.85	-2.67	-2.77	-2.98	-2.29	-2.33	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	61.31	54.24	49.84	52.21	48.43	64.31	63.25	51.29	56.69	62.58	60.08	57.16	43.09	33.00	39.40	35.17	39.85	38.58	44.81	42.28	41.15	44.57	48.73	44.36
24190	2.61	2.05	1.91	1.98	1.89	2.51	2.53	2.42	2.81	3.29	2.83	2.06	1.25	0.89	0.91	1.02	1.07	0.65	0.75	0.92	0.95	0.97	0.99	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.31	54.24	49.84	52.21	48.43	64.31	63.25	51.29	56.69	62.58	60.08	57.16	43.09	33.00	39.40	35.17	39.85	38.58	44.81	42.28	41.15	44.57	48.73	44.36
23571	2.61	2.05	1.91	1.98	1.89	2.51	2.53	2.42	2.81	3.29	2.83	2.06	1.25	0.89	0.91	1.02	1.07	0.65	0.75	0.92	0.95	0.97	0.99	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.31	54.24	49.84	52.21	48.43	64.31	63.25	51.29	56.69	62.58	60.08	57.16	43.09	33.00	39.40	35.17	39.85	38.58	44.81	42.28	41.15	44.57	48.73	44.36
23572	2.61	2.05	1.91	1.98	1.89	2.51	2.53	2.42	2.81	3.29	2.83	2.06	1.25	0.89	0.91	1.02	1.07	0.65	0.75	0.92	0.95	0.97	0.99	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.31	54.24	49.84	52.21	48.43	64.31	63.25	51.29	56.69	62.58	60.08	57.16	43.09	33.00	39.40	35.17	39.85	38.58	44.81	42.28	41.15	44.57	48.73	44.36

23573	2.61 0.00 N	2.05 0.00 N	1.91 0.00 N	1.98 0.00 N	1.89 0.00 N	2.51 0.00 N	2.53 0.00 N	2.42 0.00 N	2.81 0.00 N	3.29 0.00 N	2.83 0.00 N	2.06 0.00 N	1.25 0.00 N	0.89 0.00 N	0.91 0.00 N	1.02 0.00 N	1.07 0.00 N	0.65 0.00 N	0.75 0.00 N	0.92 0.00 N	0.95 0.00 N	0.97 0.00 N	0.99 0.00 N	0.82 0.00 N
ALBANY____4 23574	61.31 2.61 0.00 N	54.24 2.05 0.00 N	49.84 1.91 0.00 N	52.21 1.98 0.00 N	48.43 1.89 0.00 N	64.31 2.51 0.00 N	63.25 2.53 0.00 N	51.29 2.42 0.00 N	56.69 2.81 0.00 N	62.58 3.29 0.00 N	60.08 2.83 0.00 N	57.16 2.06 0.00 N	43.09 1.25 0.00 N	33.00 0.89 0.00 N	39.40 0.91 0.00 N	35.17 1.02 0.00 N	39.85 1.07 0.00 N	38.58 0.65 0.00 N	44.81 0.75 0.00 N	42.28 0.92 0.00 N	41.15 0.95 0.00 N	44.57 0.97 0.00 N	48.73 0.99 0.00 N	44.36 0.82 0.00 N
ALCOA_RYNLDS____DRP 24188	58.06 -0.64 0.00 N	51.86 -0.34 0.00 N	47.64 -0.29 0.00 N	50.05 -0.19 0.00 N	46.33 -0.21 0.00 N	61.52 -0.28 0.00 N	60.51 -0.22 0.00 N	48.15 -0.71 0.00 N	52.94 -0.94 0.00 N	57.82 -1.47 0.00 N	55.57 -1.67 0.00 N	53.47 -1.63 0.00 N	40.60 -1.25 0.00 N	31.15 -0.96 0.00 N	37.65 -0.84 0.00 N	33.20 -0.95 0.00 N	37.70 -1.07 0.00 N	37.20 -0.74 0.00 N	43.24 -0.82 0.00 N	40.48 -0.88 0.00 N	39.30 -0.91 0.00 N	42.76 -0.84 0.00 N	47.04 -0.70 0.00 N	43.05 -0.49 0.00 N
ALLEGHENY____COGEN 23514	55.15 -3.55 0.00 N	48.73 -3.47 0.00 N	44.69 -3.24 0.00 N	46.73 -3.50 0.00 N	43.19 -3.35 0.00 N	57.61 -4.19 0.00 N	56.49 -4.24 0.00 N	45.68 -3.18 0.00 N	49.87 -4.01 0.00 N	53.74 -5.55 0.00 N	52.21 -5.04 0.00 N	50.59 -4.51 0.00 N	38.85 -3.00 0.00 N	30.07 -2.04 0.00 N	36.08 -2.41 0.00 N	32.15 -2.01 0.00 N	36.54 -2.24 0.00 N	35.70 -2.24 0.00 N	41.28 -2.78 0.00 N	40.47 -0.89 0.00 N	39.41 -0.79 0.00 N	42.68 -0.93 0.00 N	46.15 -1.59 0.00 N	41.47 -2.07 0.00 N
AMERICAN_REF_FUEL 24010	52.48 -6.22 0.00 N	46.32 -5.87 0.00 N	42.63 -5.31 0.00 N	44.56 -5.68 0.00 N	41.10 -5.44 0.00 N	54.56 -7.24 0.00 N	52.62 -8.11 0.00 N	42.30 -6.57 0.00 N	47.95 -5.93 0.00 N	53.19 -6.10 0.00 N	51.72 -5.53 0.00 N	50.13 -4.98 0.00 N	38.91 -2.94 0.00 N	30.55 -1.56 0.00 N	36.80 -1.69 0.00 N	32.85 -1.30 0.00 N	37.20 -1.58 0.00 N	36.17 -1.77 0.00 N	41.30 -2.76 0.00 N	38.22 -3.14 0.00 N	36.89 -3.32 0.00 N	39.95 -3.66 0.00 N	43.49 -4.26 0.00 N	39.28 -4.26 0.00 N
ARTHUR_KILL_GT_1 23520	127.06 4.36 -64.00 N	115.67 3.59 -59.88 N	111.30 3.09 -60.28 N	108.53 3.12 -55.17 N	102.68 2.98 -53.17 N	104.88 3.83 -39.26 N	117.45 4.14 -52.58 N	102.46 4.31 -49.28 N	117.88 4.72 -59.28 N	101.43 5.79 -36.35 N	105.32 5.74 -42.33 N	119.03 5.40 -58.53 N	108.60 3.92 -62.84 N	121.64 2.75 -86.78 N	126.28 3.13 -84.67 N	109.69 3.04 -72.49 N	91.45 3.40 -49.28 N	102.40 3.04 -61.42 N	92.52 3.56 -44.90 N	89.82 3.44 -45.01 N	122.02 3.40 -78.42 N	105.53 3.67 -58.25 N	128.10 3.83 -76.52 N	127.15 3.28 -80.33 N
ARTHUR_KILL_2 23512	127.06 4.36 -64.00 N	115.67 3.59 -59.88 N	111.30 3.09 -60.28 N	108.53 3.12 -55.17 N	102.68 2.98 -53.17 N	104.88 3.83 -39.26 N	117.45 4.14 -52.58 N	102.46 4.31 -49.28 N	117.88 4.72 -59.28 N	101.43 5.79 -36.35 N	105.32 5.74 -42.33 N	119.03 5.40 -58.53 N	108.60 3.92 -62.84 N	121.64 2.75 -86.78 N	126.28 3.13 -84.67 N	109.69 3.04 -72.49 N	91.45 3.40 -49.28 N	102.40 3.04 -61.42 N	92.52 3.56 -44.90 N	89.82 3.44 -45.01 N	122.02 3.40 -78.42 N	105.53 3.67 -58.25 N	128.10 3.83 -76.52 N	127.15 3.28 -80.33 N
ARTHUR_KILL_3 23513	90.93 4.19 -28.04 N	89.55 3.45 -33.91 N	84.53 2.97 -33.62 N	86.71 2.97 -33.51 N	85.78 2.83 -36.41 N	86.58 3.64 -21.15 N	84.31 3.89 -19.69 N	77.95 4.03 -25.06 N	96.16 4.65 -37.63 N	91.95 5.81 -26.85 N	99.15 5.92 -35.98 N	118.45 5.55 -57.80 N	107.07 4.07 -61.16 N	131.90 2.84 -96.95 N	139.02 3.18 -97.35 N	109.36 3.08 -72.12 N	91.35 3.51 -49.07 N	91.42 3.12 -50.36 N	81.12 3.63 -33.43 N	80.86 3.52 -35.98 N	93.46 3.45 -49.81 N	91.90 3.69 -44.60 N	104.61 3.83 -53.03 N	81.78 3.20 -35.04 N
ASHOKAN____ 23654	63.34 4.65 0.00 N	55.91 3.71 0.00 N	51.25 3.32 0.00 N	53.63 3.39 0.00 N	49.72 3.17 0.00 N	66.00 4.20 0.00 N	65.22 4.49 0.00 N	53.39 4.53 0.00 N	59.09 5.21 0.00 N	65.80 6.51 0.00 N	63.79 6.54 0.00 N	61.28 6.18 0.00 N	68.51 4.53 -22.13 N	74.97 3.34 -39.52 N	82.29 3.79 -40.02 N	72.73 3.55 -35.03 N	73.27 4.09 -30.41 N	75.59 3.67 -33.99 N	71.91 4.28 -23.57 N	69.90 4.05 -24.49 N	70.46 3.93 -26.33 N	67.91 4.11 -20.20 N	72.43 4.14 -20.55 N	46.97 3.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	63.09 4.39 0.00 N	59.37 3.56 -3.62 N	61.95 3.10 -10.92 N	73.51 3.20 -20.07 N	75.77 3.08 -26.14 N	114.54 4.10 -48.65 N	84.95 4.38 -19.84 N	72.26 4.53 -18.87 N	81.06 4.92 -22.26 N	86.22 5.83 -21.11 N	86.71 5.75 -23.72 N	119.09 5.46 -58.53 N	97.07 3.86 -51.37 N	132.40 2.68 -97.62 N	139.50 3.00 -98.01 N	109.47 2.82 -72.49 N	91.06 3.11 -49.17 N	91.29 2.96 -50.40 N	74.57 3.38 -27.12 N	74.96 3.31 -30.30 N	75.32 3.32 -31.79 N	83.28 3.60 -36.08 N	90.02 3.82 -38.46 N	62.60 3.30 -15.76 N
ASTORIA_EAST_ENERGY_CC2 323582	63.09 4.39 0.00 N	59.37 3.56 -3.62 N	61.95 3.10 -10.92 N	73.51 3.20 -20.07 N	75.77 3.08 -26.14 N	114.54 4.10 -48.65 N	84.95 4.38 -19.84 N	72.26 4.53 -18.87 N	81.06 4.92 -22.26 N	86.22 5.83 -21.11 N	86.71 5.75 -23.72 N	119.09 5.46 -58.53 N	97.07 3.86 -51.37 N	132.40 2.68 -97.62 N	139.50 3.00 -98.01 N	109.47 2.82 -72.49 N	91.06 3.11 -49.17 N	91.29 2.96 -50.40 N	74.57 3.38 -27.12 N	74.96 3.31 -30.30 N	75.32 3.32 -31.79 N	83.28 3.60 -36.08 N	90.02 3.82 -38.46 N	62.60 3.30 -15.76 N
ASTORIA_GT2_1 24094	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT2_2 24095	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT2_3 24096	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N

ASTORIA_GT2_4 24097	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT3_1 24098	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT3_2 24099	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT3_3 24100	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT3_4 24101	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT4_1 24102	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT4_2 24103	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT4_3 24104	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT4_4 24105	63.13 4.43 0.00 N	59.40 3.59 -3.62 N	61.96 3.11 -10.92 N	73.52 3.21 -20.07 N	75.78 3.09 -26.14 N	114.54 4.10 -48.65 N	84.98 4.41 -19.84 N	72.28 4.54 -18.87 N	81.09 4.95 -22.26 N	86.27 5.87 -21.11 N	86.76 5.79 -23.72 N	119.12 5.49 -58.53 N	97.09 3.88 -51.37 N	132.43 2.70 -97.62 N	139.52 3.02 -98.01 N	109.50 2.85 -72.49 N	91.08 3.13 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.35 3.35 -31.79 N	83.31 3.63 -36.08 N	90.04 3.84 -38.46 N	62.63 3.33 -15.76 N
ASTORIA_GT_1 23523	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.31 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 N
ASTORIA_GT_10 24110	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.31 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 N
ASTORIA_GT_11 24225	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.31 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 N
ASTORIA_GT_12 24226	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.31 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 N
ASTORIA_GT_13 24227	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.31 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 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	63.13	59.40	61.96	73.52	75.78	114.54	84.98	72.28	81.09	86.27	86.76	119.12	97.09	132.43	139.52	109.50	91.08	91.31	74.59	74.99	75.35	83.31	90.04	62.63	
24106	4.43	3.59	3.11	3.21	3.09	4.10	4.41	4.54	4.95	5.87	5.79	5.49	3.88	2.70	3.02	2.85	3.13	2.98	3.40	3.34	3.35	3.63	3.84	3.33	
	0.00	-3.62	-10.92	-20.07	-26.14	-48.65	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.37	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	63.13	59.40	61.96	73.52	75.78	114.54	84.98	72.28	81.09	86.27	86.76	119.12	97.09	132.43	139.52	109.50	91.08	91.31	74.59	74.99	75.35	83.31	90.04	62.63	
24107	4.43	3.59	3.11	3.21	3.09	4.10	4.41	4.54	4.95	5.87	5.79	5.49	3.88	2.70	3.02	2.85	3.13	2.98	3.40	3.34	3.35	3.63	3.84	3.33	
	0.00	-3.62	-10.92	-20.07	-26.14	-48.65	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.37	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	63.13	59.40	61.96	73.52	75.78	114.54	84.98	72.28	81.09	86.27	86.76	119.12	97.09	132.43	139.52	109.50	91.08	91.31	74.59	74.99	75.35	83.31	90.04	62.63	
24108	4.43	3.59	3.11	3.21	3.09	4.10	4.41	4.54	4.95	5.87	5.79	5.49	3.88	2.70	3.02	2.85	3.13	2.98	3.40	3.34	3.35	3.63	3.84	3.33	
	0.00	-3.62	-10.92	-20.07	-26.14	-48.65	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.37	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	63.13	59.40	61.96	73.52	75.78	114.54	84.98	72.28	81.09	86.27	86.76	119.12	97.09	132.43	139.52	109.50	91.08	91.31	74.59	74.99	75.35	83.31	90.04	62.63	
24149	4.43	3.59	3.11	3.21	3.09	4.10	4.41	4.54	4.95	5.87	5.79	5.49	3.88	2.70	3.02	2.85	3.13	2.98	3.40	3.34	3.35	3.63	3.84	3.33	
	0.00	-3.62	-10.92	-20.07	-26.14	-48.65	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.37	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	63.09	59.54	62.07	73.47	75.70	79.25	84.65	71.97	80.80	86.12	86.70	119.05	97.51	132.49	139.60	109.61	91.27	91.31	74.61	75.00	75.31	83.26	89.91	62.50	
23516	4.39	3.73	3.21	3.16	3.01	3.87	4.08	4.23	4.66	5.73	5.74	5.42	3.96	2.77	3.09	2.96	3.32	2.98	3.42	3.35	3.31	3.58	3.71	3.21	
	0.00	-3.62	-10.92	-20.07	-26.14	-13.59	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.70	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	63.09	59.54	62.07	73.47	75.70	79.25	84.65	71.97	80.80	86.12	86.70	119.05	97.51	132.49	139.60	109.61	91.27	91.31	74.61	75.00	75.31	83.26	89.91	62.50	
23517	4.39	3.73	3.21	3.16	3.01	3.87	4.08	4.23	4.66	5.73	5.74	5.42	3.96	2.77	3.09	2.96	3.32	2.98	3.42	3.35	3.31	3.58	3.71	3.21	
	0.00	-3.62	-10.92	-20.07	-26.14	-13.59	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.70	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	63.13	59.40	61.96	73.52	75.78	114.54	84.97	72.27	81.09	86.26	86.76	119.12	97.09	132.43	139.52	109.49	91.08	91.31	74.59	74.98	75.35	83.31	90.04	62.63	
23518	4.43	3.59	3.11	3.21	3.09	4.10	4.41	4.54	4.94	5.87	5.79	5.49	3.88	2.70	3.02	2.85	3.13	2.98	3.40	3.33	3.35	3.63	3.84	3.33	
	0.00	-3.62	-10.92	-20.07	-26.14	-48.65	-19.84	-18.87	-22.26	-21.11	-23.72	-58.53	-51.37	-97.62	-98.01	-72.49	-49.17	-50.40	-27.12	-30.30	-31.79	-36.08	-38.46	-15.76	
	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	60.98	54.01	49.57	51.92	48.16	63.83	62.81	51.04	56.43	62.58	60.51	58.03	29.71	8.20	14.36	13.23	21.03	17.55	30.66	27.47	25.11	32.55	36.50	45.19	
23668	2.28	1.82	1.64	1.69	1.62	2.03	2.08	2.17	2.55	3.29	3.26	2.93	2.08	1.48	1.58	1.58	1.78	1.45	1.74	1.84	1.82	1.92	1.96	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.22	25.39	25.70	22.50	19.53	21.83	15.14	15.73	16.91	12.97	13.20	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	60.98	54.01	49.57	51.92	48.16	63.83	62.81	51.04	56.43	62.58	60.51	58.03	29.71	8.20	14.36	13.23	21.03	17.55	30.66	27.47	25.11	32.55	36.50	45.19	
23670	2.28	1.82	1.64	1.69	1.62	2.03	2.08	2.17	2.55	3.29	3.26	2.93	2.08	1.48	1.58	1.58	1.78	1.45	1.74	1.84	1.82	1.92	1.96	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.22	25.39	25.70	22.50	19.53	21.83	15.14	15.73	16.91	12.97	13.20	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	60.98	54.01	49.57	51.92	48.16	63.83	62.81	51.04	56.43	62.58	60.51	58.03	29.71	8.20	14.36	13.23	21.03	17.55	30.66	27.47	25.11	32.55	36.50	45.19	
23677	2.28	1.82	1.64	1.69	1.62	2.03	2.08	2.17	2.55	3.29	3.26	2.93	2.08	1.48	1.58	1.58	1.78	1.45	1.74	1.84	1.82	1.92	1.96	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.22	25.39	25.70	22.50	19.53	21.83	15.14	15.73	16.91	12.97	13.20	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	65.60	63.55	63.50	62.16	61.84	66.74	70.53	65.34	65.58	67.94	73.72	77.86	86.33	90.63	104.00	95.87	85.02	90.11	81.10	79.52	80.77	75.84	93.52	65.26	
23704	5.23	4.45	3.88	4.01	3.82	4.38	4.75	4.91	5.47	6.66	6.58	6.22	4.30	2.84	3.13	3.14	3.41	2.97	3.85	3.74	3.56	3.86	4.21	3.96	
	-1.68	-6.90	-11.69	-7.91	-11.48	-0.57	-5.06	-11.57	-6.23	-1.99	-9.89	-16.54	-40.18	-55.68	-62.38	-58.59	-42.84	-49.20	-33.20	-34.42	-37.00	-28.38	-41.57	-17.76	
	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	65.60	63.55	63.50	62.16	61.84	66.74	70.53	65.34	65.58	67.94	73.72	77.86	86.33	90.63	104.00	95.87	85.02	90.11	81.10	79.52	80.77	75.84	93.52	65.26	
23701	5.23	4.45	3.88	4.01	3.82	4.38	4.75	4.91	5.47	6.66	6.58	6.22	4.30	2.84	3.13	3.14	3.41	2.97	3.85	3.74	3.56	3.86	4.21	3.96	
	-1.68	-6.90	-11.69	-7.91	-11.48	-0.57	-5.06																		

23703	5.23 -1.68 N	4.45 -6.90 N	3.88 -11.69 N	4.01 -7.91 N	3.82 -11.48 N	4.38 -0.57 N	4.75 -5.06 N	4.91 -11.57 N	5.47 -6.23 N	6.66 -1.99 N	6.58 -9.89 N	6.22 -16.54 N	4.30 -40.18 N	2.84 -55.68 N	3.13 -62.38 N	3.14 -58.59 N	3.41 -42.84 N	2.97 -49.20 N	3.85 -33.20 N	3.74 -34.42 N	3.56 -37.00 N	3.86 -28.38 N	4.21 -41.57 N	3.96 -17.76 N
BARRETT_IC_2 23705	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_3 23706	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_4 23707	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_5 23708	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_6 23709	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_7 23710	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_8 23711	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT_IC_9 23700	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT___1 23545	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BARRETT___2 23546	65.60 5.23 -1.68 N	63.55 4.45 -6.90 N	63.50 3.88 -11.69 N	62.16 4.01 -7.91 N	61.84 3.82 -11.48 N	66.74 4.38 -0.57 N	70.53 4.75 -5.06 N	65.34 4.91 -11.57 N	65.58 5.47 -6.23 N	67.94 6.66 -1.99 N	73.72 6.58 -9.89 N	77.86 6.22 -16.54 N	86.33 4.30 -40.18 N	90.63 2.84 -55.68 N	104.00 3.13 -62.38 N	95.87 3.14 -58.59 N	85.02 3.41 -42.84 N	90.11 2.97 -49.20 N	81.10 3.85 -33.20 N	79.52 3.74 -34.42 N	80.77 3.56 -37.00 N	75.84 3.86 -28.38 N	93.52 4.21 -41.57 N	65.26 3.96 -17.76 N
BEAVER RIVER___HYD 24048	57.67 -1.03 0.00 N	51.13 -1.06 0.00 N	46.84 -1.09 0.00 N	49.08 -1.15 0.00 N	45.47 -1.07 0.00 N	60.62 -1.17 0.00 N	59.92 -0.81 0.00 N	48.22 -0.65 0.00 N	53.46 -0.42 0.00 N	58.86 -0.43 0.00 N	56.86 -0.39 0.00 N	54.67 -0.44 0.00 N	41.56 -0.28 0.00 N	31.94 -0.17 0.00 N	38.27 -0.22 0.00 N	33.83 -0.31 0.00 N	38.38 -0.40 0.00 N	37.68 -0.25 0.00 N	43.72 -0.34 0.00 N	40.96 -0.40 0.00 N	39.82 -0.39 0.00 N	43.19 -0.41 0.00 N	47.27 -0.47 0.00 N	42.86 -0.68 0.00 N
BEEBEE_GT_13 23619	55.93 -2.77 0.00 N	49.39 -2.81 0.00 N	45.27 -2.66 0.00 N	47.12 -3.11 0.00 N	43.70 -2.84 0.00 N	58.18 -3.62 0.00 N	57.29 -3.43 0.00 N	46.74 -2.12 0.00 N	52.74 -1.14 0.00 N	58.73 -0.55 0.00 N	57.06 -0.19 0.00 N	55.08 -0.02 0.00 N	42.45 0.60 0.00 N	32.96 0.85 0.00 N	39.64 1.15 0.00 N	35.22 1.07 0.00 N	40.18 1.40 0.00 N	39.25 1.31 0.00 N	45.10 1.04 0.00 N	41.82 0.46 0.00 N	40.43 0.22 0.00 N	43.60 0.00 0.00 N	47.05 -0.69 0.00 N	42.17 -1.37 0.00 N
BETHLEHEM___GRP 23843	61.31 2.61 0.00 N	54.24 2.05 0.00 N	49.84 1.91 0.00 N	52.21 1.98 0.00 N	48.43 1.89 0.00 N	64.31 2.51 0.00 N	63.25 2.53 0.00 N	51.29 2.42 0.00 N	56.69 2.81 0.00 N	62.58 3.29 0.00 N	60.08 2.83 0.00 N	57.16 2.06 0.00 N	43.09 1.25 0.00 N	33.00 0.89 0.00 N	39.40 0.91 0.00 N	35.17 1.02 0.00 N	39.85 1.07 0.00 N	38.58 0.65 0.00 N	44.81 0.75 0.00 N	42.28 0.92 0.00 N	41.15 0.95 0.00 N	44.57 0.97 0.00 N	48.73 0.99 0.00 N	44.36 0.82 0.00 N

BETHLEHEM___GS1 323560	61.31 2.61 0.00 N	54.24 2.05 0.00 N	49.84 1.91 0.00 N	52.21 1.98 0.00 N	48.43 1.89 0.00 N	64.31 2.51 0.00 N	63.25 2.53 0.00 N	51.29 2.42 0.00 N	56.69 2.81 0.00 N	62.58 3.29 0.00 N	60.08 2.83 0.00 N	57.16 2.06 0.00 N	43.09 1.25 0.00 N	33.00 0.89 0.00 N	39.40 0.91 0.00 N	35.17 1.02 0.00 N	39.85 1.07 0.00 N	38.58 0.65 0.00 N	44.81 0.75 0.00 N	42.28 0.92 0.00 N	41.15 0.95 0.00 N	44.57 0.97 0.00 N	48.73 0.99 0.00 N	44.36 0.82 0.00 N
BETHLEHEM___GS2 323561	61.31 2.61 0.00 N	54.24 2.05 0.00 N	49.84 1.91 0.00 N	52.21 1.98 0.00 N	48.43 1.89 0.00 N	64.31 2.51 0.00 N	63.25 2.53 0.00 N	51.29 2.42 0.00 N	56.69 2.81 0.00 N	62.58 3.29 0.00 N	60.08 2.83 0.00 N	57.16 2.06 0.00 N	43.09 1.25 0.00 N	33.00 0.89 0.00 N	39.40 0.91 0.00 N	35.17 1.02 0.00 N	39.85 1.07 0.00 N	38.58 0.65 0.00 N	44.81 0.75 0.00 N	42.28 0.92 0.00 N	41.15 0.95 0.00 N	44.57 0.97 0.00 N	48.73 0.99 0.00 N	44.36 0.82 0.00 N
BETHLEHEM___GS3 323562	61.31 2.61 0.00 N	54.24 2.05 0.00 N	49.84 1.91 0.00 N	52.21 1.98 0.00 N	48.43 1.89 0.00 N	64.31 2.51 0.00 N	63.25 2.53 0.00 N	51.29 2.42 0.00 N	56.69 2.81 0.00 N	62.58 3.29 0.00 N	60.08 2.83 0.00 N	57.16 2.06 0.00 N	43.09 1.25 0.00 N	33.00 0.89 0.00 N	39.40 0.91 0.00 N	35.17 1.02 0.00 N	39.85 1.07 0.00 N	38.58 0.65 0.00 N	44.81 0.75 0.00 N	42.28 0.92 0.00 N	41.15 0.95 0.00 N	44.57 0.97 0.00 N	48.73 0.99 0.00 N	44.36 0.82 0.00 N
BETHLEHEM___STEEL 23779	52.66 -6.04 0.00 N	46.51 -5.69 0.00 N	42.78 -5.15 0.00 N	44.71 -5.52 0.00 N	41.26 -5.28 0.00 N	54.81 -6.98 0.00 N	53.05 -7.67 0.00 N	42.75 -6.11 0.00 N	48.40 -5.48 0.00 N	53.75 -5.54 0.00 N	52.26 -4.98 0.00 N	50.68 -4.41 0.00 N	39.29 -2.55 0.00 N	30.82 -1.29 0.00 N	37.08 -1.41 0.00 N	33.11 -1.04 0.00 N	37.53 -1.24 0.00 N	36.46 -1.48 0.00 N	41.63 -2.43 0.00 N	38.55 -2.82 0.00 N	37.22 -2.98 0.00 N	40.31 -3.29 0.00 N	43.82 -3.93 0.00 N	39.51 -4.03 0.00 N
BETHPAGE_CC_5 323564	65.71 5.33 -1.68 N	63.59 4.49 -6.90 N	63.53 3.94 -11.65 N	62.18 4.03 -7.91 N	61.83 3.81 -11.48 N	66.79 4.43 -0.57 N	70.69 4.90 -5.06 N	65.52 5.09 -11.57 N	65.86 5.75 -6.23 N	68.33 7.05 -1.99 N	74.06 6.92 -9.89 N	78.20 6.57 -16.54 N	86.68 4.65 -40.18 N	90.91 3.12 -55.68 N	104.31 3.44 -62.38 N	96.17 3.43 -58.59 N	85.30 3.69 -42.84 N	90.38 3.25 -49.18 N	81.30 4.04 -33.20 N	79.62 3.84 -34.42 N	80.90 3.70 -37.00 N	75.94 3.95 -28.38 N	93.63 4.32 -41.57 N	65.41 4.11 -17.76 N
BINGHAMTON___COGEN 23790	57.71 -0.99 0.00 N	51.32 -0.88 0.00 N	47.05 -0.89 0.00 N	49.33 -0.90 0.00 N	45.60 -0.94 0.00 N	60.74 -1.06 0.00 N	59.90 -0.83 0.00 N	48.51 -0.35 0.00 N	53.78 -0.10 0.00 N	59.87 0.58 0.00 N	57.98 0.73 0.00 N	56.09 0.99 0.00 N	44.16 0.77 -1.53 N	35.52 0.67 -2.74 N	41.94 0.68 -2.78 N	37.31 0.73 -2.43 N	41.84 0.95 -2.11 N	40.94 0.65 -2.36 N	46.31 0.61 -1.63 N	43.50 0.44 -1.70 N	42.41 0.38 -1.83 N	45.43 0.43 -1.40 N	49.16 0.00 -1.43 N	43.03 -0.51 0.00 N
BLACK RIVER___HYD 24047	57.89 -0.81 0.00 N	51.25 -0.94 0.00 N	46.90 -1.03 0.00 N	49.11 -1.13 0.00 N	45.53 -1.01 0.00 N	60.78 -1.01 0.00 N	60.18 -0.55 0.00 N	48.55 -0.31 0.00 N	53.94 0.06 0.00 N	59.89 0.60 0.00 N	57.97 0.72 0.00 N	55.92 0.82 0.00 N	42.56 0.71 0.00 N	32.71 0.60 0.00 N	39.12 0.63 0.00 N	34.67 0.53 0.00 N	39.27 0.49 0.00 N	38.47 0.53 0.00 N	44.52 0.46 0.00 N	41.68 0.32 0.00 N	40.55 0.35 0.00 N	43.91 0.30 0.00 N	47.85 0.11 0.00 N	43.10 -0.44 0.00 N
BLUE_CIRC_CHEM_DRP 24182	60.56 1.86 0.00 N	53.63 1.43 0.00 N	49.25 1.31 0.00 N	51.59 1.36 0.00 N	47.85 1.31 0.00 N	63.45 1.66 0.00 N	62.31 1.58 0.00 N	50.57 1.71 0.00 N	55.98 2.10 0.00 N	62.02 2.73 0.00 N	59.85 2.60 0.00 N	57.30 2.20 0.00 N	43.33 1.49 0.00 N	33.15 1.04 0.00 N	39.55 1.06 0.00 N	35.25 1.10 0.00 N	40.02 1.24 0.00 N	38.85 0.91 0.00 N	45.18 1.12 0.00 N	42.60 1.23 0.00 N	41.44 1.24 0.00 N	44.88 1.27 0.00 N	49.01 1.27 0.00 N	44.57 1.03 0.00 N
BOC_GAS_DRP 24189	60.48 1.78 0.00 N	53.58 1.39 0.00 N	49.23 1.30 0.00 N	51.59 1.36 0.00 N	47.85 1.31 0.00 N	63.45 1.65 0.00 N	62.36 1.63 0.00 N	50.57 1.70 0.00 N	55.94 2.07 0.00 N	61.91 2.62 0.00 N	59.72 2.47 0.00 N	57.14 2.04 0.00 N	41.59 1.37 1.61 N	30.18 0.96 2.88 N	36.55 0.98 2.92 N	32.62 1.03 2.56 N	37.71 1.16 2.22 N	36.28 0.83 2.48 N	43.37 1.02 1.71 N	40.82 1.16 1.70 N	39.53 1.15 1.83 N	43.41 1.20 1.40 N	47.55 1.23 1.43 N	44.55 1.01 0.00 N
BORALEX_4TH_BRANCH 23824	61.84 3.14 0.00 N	54.59 2.40 0.00 N	50.34 2.40 0.00 N	52.73 2.49 0.00 N	48.95 2.42 0.00 N	65.09 3.29 0.00 N	63.76 3.04 0.00 N	51.79 2.93 0.00 N	57.47 3.60 0.00 N	63.85 4.57 0.00 N	61.67 4.42 0.00 N	58.70 3.60 0.00 N	46.70 2.34 -2.50 N	38.06 1.48 -4.47 N	44.36 1.34 -4.53 N	39.41 1.29 -3.96 N	43.78 1.56 -3.44 N	42.93 1.14 -3.85 N	48.39 1.66 -2.67 N	46.13 2.00 -2.77 N	45.18 2.00 -2.98 N	47.97 2.08 -2.29 N	52.35 2.28 -2.33 N	45.51 1.97 0.00 N
BOWLINE___1 23526	62.50 3.80 0.00 N	55.22 3.02 0.00 N	50.47 2.54 0.00 N	52.74 2.51 0.00 N	48.93 2.39 0.00 N	64.89 3.10 0.00 N	64.13 3.41 0.00 N	52.47 3.60 0.00 N	57.96 4.08 0.00 N	64.46 5.17 0.00 N	62.55 5.30 0.00 N	60.13 5.03 0.00 N	75.53 3.79 -29.89 N	89.12 2.66 -54.35 N	96.45 2.95 -55.00 N	88.34 2.87 -51.33 N	82.93 3.21 -40.95 N	86.38 2.83 -45.61 N	78.89 3.27 -31.56 N	77.23 3.15 -32.72 N	78.44 3.06 -35.17 N	73.84 3.25 -26.98 N	78.57 3.37 -27.45 N	46.43 2.89 0.00 N
BOWLINE___2 23595	62.54 3.84 0.00 N	55.25 3.05 0.00 N	50.49 2.55 0.00 N	52.75 2.51 0.00 N	48.95 2.41 0.00 N	64.91 3.11 0.00 N	64.17 3.44 0.00 N	52.49 3.63 0.00 N	57.98 4.10 0.00 N	64.50 5.21 0.00 N	62.60 5.35 0.00 N	60.18 5.08 0.00 N	75.56 3.83 -29.89 N	89.18 2.71 -54.35 N	96.52 3.03 -55.00 N	88.42 2.94 -51.33 N	83.01 3.29 -40.95 N	86.46 2.91 -45.61 N	78.98 3.36 -31.56 N	77.32 3.24 -32.72 N	78.52 3.14 -35.17 N	73.93 3.34 -26.98 N	78.65 3.46 -27.45 N	46.47 2.93 0.00 N
BROOKHAVEN___DRP 24191	65.62 5.24 -1.68 N	63.49 4.40 -6.90 N	63.60 4.01 -11.65 N	62.28 4.13 -7.91 N	61.96 3.95 -11.48 N	66.71 4.34 -0.57 N	70.56 4.78 -5.06 N	65.54 5.11 -11.57 N	65.89 5.78 -6.23 N	68.46 7.17 -1.99 N	74.21 7.06 -9.89 N	78.34 6.70 -16.54 N	86.69 4.67 -40.18 N	90.77 2.99 -55.68 N	104.07 3.20 -62.38 N	96.01 3.27 -58.59 N	85.05 3.43 -42.84 N	90.16 3.05 -49.18 N	81.29 4.03 -33.20 N	79.44 3.67 -34.42 N	80.87 3.67 -37.00 N	75.83 3.84 -28.38 N	93.50 4.19 -41.57 N	65.39 4.09 -17.76 N
BROOKLYN_NAVY_YARD 23515	63.08 4.38 0.00 N	59.43 3.65 -3.59 N	61.97 3.20 -10.83 N	73.37 3.22 -19.92 N	75.53 3.04 -25.94 N	79.22 3.95 -13.48 N	84.55 4.13 -19.69 N	71.83 4.24 -18.73 N	80.77 4.80 -22.10 N	86.13 5.89 -20.95 N	86.65 5.91 -23.49 N	118.47 5.57 -57.80 N	107.07 4.10 -61.13 N	131.90 2.85 -96.95 N	139.03 3.19 -97.35 N	106.92 3.06 -69.71 N	82.77 3.46 -40.53 N	91.42 3.12 -50.36 N	81.11 3.62 -33.43 N	79.43 3.53 -34.54 N	82.84 3.47 -39.16 N	83.96 3.74 -36.61 N	98.52 3.92 -46.85 N	62.97 3.32 -16.10 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	58.57 -0.13 0.00 N	51.95 -0.24 0.00 N	47.63 -0.31 0.00 N	49.89 -0.35 0.00 N	46.21 -0.33 0.00 N	61.54 -0.26 0.00 N	60.77 0.04 0.00 N	49.03 0.17 0.00 N	54.32 0.44 0.00 N	59.93 0.63 0.00 N	57.93 0.68 0.00 N	55.75 0.65 0.00 N	42.37 0.52 0.00 N	32.54 0.43 0.00 N	38.95 0.46 0.00 N	34.48 0.33 0.00 N	39.12 0.35 0.00 N	38.34 0.40 0.00 N	44.49 0.43 0.00 N	41.70 0.34 0.00 N	40.53 0.33 0.00 N	43.94 0.33 0.00 N	47.98 0.24 0.00 N	43.51 -0.03 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	65.84 5.47 -1.68 N	63.69 4.59 -6.90 N	63.61 4.03 -11.65 N	62.27 4.12 -7.91 N	61.90 3.88 -11.48 N	66.92 4.56 -0.57 N	70.81 5.03 -5.06 N	65.62 5.19 -11.57 N	66.00 5.89 -6.23 N	68.46 7.18 -1.99 N	74.12 6.98 -9.89 N	78.27 6.63 -16.54 N	86.74 4.72 -40.18 N	90.98 3.19 -55.68 N	104.39 3.52 -62.38 N	96.23 3.49 -58.59 N	85.40 3.79 -42.84 N	90.46 3.34 -49.19 N	81.38 4.12 -33.20 N	79.69 3.91 -34.42 N	80.96 3.76 -37.00 N	76.01 4.02 -28.38 N	93.70 4.38 -41.57 N	65.50 4.20 -17.76 N	
CALPINE_BETH_PAGE_GT_4 323586	65.84 5.47 -1.68 N	63.69 4.59 -6.90 N	63.61 4.03 -11.65 N	62.27 4.12 -7.91 N	61.90 3.88 -11.48 N	66.92 4.56 -0.57 N	70.81 5.03 -5.06 N	65.62 5.19 -11.57 N	66.00 5.89 -6.23 N	68.46 7.18 -1.99 N	74.12 6.98 -9.89 N	78.27 6.63 -16.54 N	86.74 4.72 -40.18 N	90.98 3.19 -55.68 N	104.39 3.52 -62.38 N	96.23 3.49 -58.59 N	85.40 3.79 -42.84 N	90.46 3.34 -49.19 N	81.38 4.12 -33.20 N	79.69 3.91 -34.42 N	80.96 3.76 -37.00 N	76.01 4.02 -28.38 N	93.70 4.38 -41.57 N	65.50 4.20 -17.76 N	
CALPINE_BP_GT1 23823	65.84 5.47 -1.68 N	63.69 4.59 -6.90 N	63.61 4.03 -11.65 N	62.27 4.12 -7.91 N	61.90 3.88 -11.48 N	66.92 4.56 -0.57 N	70.81 5.03 -5.06 N	65.62 5.19 -11.57 N	66.00 5.89 -6.23 N	68.46 7.18 -1.99 N	74.12 6.98 -9.89 N	78.27 6.63 -16.54 N	86.74 4.72 -40.18 N	90.98 3.19 -55.68 N	104.39 3.52 -62.38 N	96.23 3.49 -58.59 N	85.40 3.79 -42.84 N	90.46 3.34 -49.19 N	81.38 4.12 -33.20 N	79.69 3.91 -34.42 N	80.96 3.76 -37.00 N	76.01 4.02 -28.38 N	93.70 4.38 -41.57 N	65.50 4.20 -17.76 N	
CALSPAN___DRP 24200	52.66 -6.04 0.00 N	46.51 -5.69 0.00 N	42.78 -5.15 0.00 N	44.71 -5.52 0.00 N	41.26 -5.28 0.00 N	54.81 -6.98 0.00 N	53.05 -7.67 0.00 N	42.75 -6.11 0.00 N	48.40 -5.48 0.00 N	53.75 -5.54 0.00 N	52.26 -4.98 0.00 N	50.68 -4.41 0.00 N	39.29 -2.55 0.00 N	30.82 -1.29 0.00 N	37.08 -1.41 0.00 N	33.11 -1.04 0.00 N	37.53 -1.24 0.00 N	36.46 -1.48 0.00 N	41.63 -2.43 0.00 N	38.55 -2.82 0.00 N	37.22 -2.98 0.00 N	40.31 -3.29 0.00 N	43.82 -3.93 0.00 N	39.51 -4.03 0.00 N	
CARR STREET_E__SYR 24060	57.49 -1.21 0.00 N	51.01 -1.19 0.00 N	46.81 -1.13 0.00 N	49.01 -1.23 0.00 N	45.37 -1.17 0.00 N	60.35 -1.44 0.00 N	59.35 -1.38 0.00 N	47.91 -0.95 0.00 N	53.06 -0.82 0.00 N	58.56 -0.73 0.00 N	56.71 -0.54 0.00 N	54.69 -0.41 0.00 N	41.66 -0.18 0.00 N	32.14 0.02 0.00 N	38.47 -0.02 0.00 N	34.18 0.03 0.00 N	38.82 0.04 0.00 N	37.88 -0.06 0.00 N	43.84 -0.22 0.00 N	41.05 -0.31 0.00 N	39.92 -0.28 0.00 N	43.30 -0.31 0.00 N	47.27 -0.48 0.00 N	42.88 -0.66 0.00 N	
CARTHAGE___PAPER 23857	57.84 -0.86 0.00 N	51.24 -0.95 0.00 N	46.92 -1.02 0.00 N	49.13 -1.10 0.00 N	45.54 -1.01 0.00 N	60.76 -1.03 0.00 N	60.12 -0.61 0.00 N	48.45 -0.41 0.00 N	53.74 -0.14 0.00 N	58.87 -0.42 0.00 N	56.86 -0.38 0.00 N	54.67 -0.43 0.00 N	41.57 -0.28 0.00 N	31.94 -0.17 0.00 N	38.28 -0.21 0.00 N	33.84 -0.31 0.00 N	38.39 -0.39 0.00 N	37.69 -0.25 0.00 N	43.73 -0.33 0.00 N	40.96 -0.39 0.00 N	39.82 -0.39 0.00 N	43.20 -0.41 0.00 N	47.27 -0.47 0.00 N	42.87 -0.68 0.00 N	
CE_DUNWOOD___DRP 24194	62.79 4.09 0.00 N	55.49 3.30 0.00 N	50.77 2.83 0.00 N	53.05 2.81 0.00 N	49.22 2.68 0.00 N	65.26 3.47 0.00 N	64.46 3.73 0.00 N	52.75 3.89 0.00 N	58.30 4.42 0.00 N	64.83 5.54 0.00 N	62.88 5.64 0.00 N	60.42 5.32 0.00 N	76.88 3.93 -31.10 N	90.41 2.77 -55.53 N	97.79 3.08 -56.22 N	85.95 2.95 -48.85 N	84.84 3.34 -42.73 N	88.66 2.96 -47.76 N	80.63 3.45 -33.11 N	79.04 3.36 -34.33 N	80.40 3.29 -36.90 N	75.41 3.50 -28.31 N	80.18 3.64 -28.80 N	46.61 3.07 0.00 N	
CE_MILLWOOD___DRP 24193	62.63 3.93 0.00 N	55.34 3.15 0.00 N	50.62 2.69 0.00 N	52.90 2.67 0.00 N	49.08 2.54 0.00 N	65.08 3.29 0.00 N	64.30 3.57 0.00 N	52.59 3.72 0.00 N	58.12 4.24 0.00 N	64.64 5.35 0.00 N	62.69 5.44 0.00 N	60.23 5.13 0.00 N	76.60 3.82 -30.93 N	90.04 2.69 -55.25 N	97.40 2.98 -55.93 N	85.59 2.87 -48.57 N	84.52 3.24 -42.51 N	88.31 2.87 -47.51 N	80.35 3.35 -32.94 N	78.76 3.26 -34.15 N	80.10 3.18 -36.71 N	75.15 3.38 -28.16 N	79.90 3.51 -28.65 N	46.51 2.97 0.00 N	
CE_NYC2_DRP 24202	63.15 4.45 0.00 N	59.58 3.77 -3.62 N	62.10 3.25 -10.92 N	73.52 3.21 -20.07 N	75.73 3.05 -26.14 N	79.31 3.93 -13.59 N	84.72 4.15 -19.84 N	72.02 4.29 -18.87 N	80.87 4.73 -22.26 N	86.20 5.81 -21.11 N	86.78 5.82 -23.72 N	119.13 5.50 -58.53 N	97.57 4.02 -51.70 N	132.55 2.82 -97.62 N	139.66 3.16 -98.01 N	109.65 3.01 -72.49 N	91.33 3.39 -49.17 N	91.36 3.03 -50.40 N	74.67 3.48 -27.12 N	75.06 3.41 -30.30 N	75.36 3.36 -31.79 N	83.32 3.64 -36.08 N	89.97 3.77 -38.46 N	62.55 3.25 -15.76 N	
CE_NYC_DRP 24195	63.24 4.54 0.00 N	59.52 3.74 -3.58 N	62.01 3.26 -10.82 N	73.40 3.28 -19.89 N	75.54 3.10 -25.90 N	79.25 4.00 -13.46 N	84.66 4.27 -19.66 N	71.92 4.36 -18.70 N	80.92 4.98 -22.06 N	86.39 6.19 -20.91 N	86.94 6.25 -23.45 N	118.64 5.90 -57.63 N	107.27 4.35 -61.07 N	132.06 3.09 -96.87 N	139.21 3.46 -97.27 N	109.50 3.30 -72.05 N	91.57 3.73 -49.06 N	91.64 3.35 -50.35 N	81.37 3.87 -33.43 N	79.65 3.75 -34.54 N	83.05 3.68 -39.16 N	84.17 3.97 -46.83 N	98.69 4.13 -46.83 N	63.05 3.43 -16.08 N	
CHAT_HIGH_FALL_HYD 323578	57.73 -0.97 0.00 N	51.51 -0.69 0.00 N	47.39 -0.55 0.00 N	49.86 -0.38 0.00 N	46.21 -0.33 0.00 N	61.26 -0.53 0.00 N	60.15 -0.58 0.00 N	47.95 -0.91 0.00 N	52.65 -1.23 0.00 N	57.52 -1.77 0.00 N	55.29 -1.96 0.00 N	53.09 -2.01 0.00 N	40.30 -1.55 0.00 N	30.92 -1.19 0.00 N	37.36 -1.13 0.00 N	32.99 -1.16 0.00 N	37.44 -1.34 0.00 N	36.94 -1.00 0.00 N	43.06 -1.01 0.00 N	40.31 -1.05 0.00 N	39.09 -1.12 0.00 N	42.46 -1.14 0.00 N	46.78 -0.97 0.00 N	42.74 -0.80 0.00 N	
CH_MIDHUDSON___DRP 24192	62.48 3.78 0.00 N	55.19 2.99 0.00 N	50.54 2.61 0.00 N	52.89 2.65 0.00 N	49.08 2.54 0.00 N	65.08 3.29 0.00 N	64.33 3.60 0.00 N	52.53 3.67 0.00 N	58.13 4.25 0.00 N	64.67 5.38 0.00 N	62.64 5.40 0.00 N	60.14 5.04 0.00 N	70.70 3.73 -25.12 N	79.60 2.63 -44.86 N	86.80 2.89 -45.42 N	76.70 2.78 -39.76 N	76.46 3.16 -34.52 N	79.30 2.78 -38.58 N	74.10 3.27 -26.78 N	72.57 3.14 -28.07 N	73.46 3.08 -30.18 N	70.02 3.27 -23.15 N	74.68 3.39 -23.55 N	46.41 2.87 0.00 N	
CH_MISC_IPPS	61.83	54.61	49.98	52.45	48.72	64.62	63.87	52.05	57.39	63.82	61.94	59.52	71.78	81.99	89.18	78.78	78.17	81.29	75.29	73.74	74.75	70.91	75.58	46.08	

23765	3.13 0.00 N	2.41 0.00 N	2.05 0.00 N	2.21 0.00 N	2.18 0.00 N	2.82 0.00 N	3.14 0.00 N	3.19 0.00 N	3.51 0.00 N	4.53 0.00 N	4.69 0.00 N	4.42 0.00 N	3.27 -26.66 N	2.28 -47.60 N	2.49 -48.19 N	2.44 -42.19 N	2.77 -36.62 N	2.41 -40.94 N	2.83 -28.39 N	2.79 -29.59 N	2.74 -31.81 N	2.91 -24.40 N	3.01 -24.82 N	2.54 0.00 N
CH_RES_BVR_FALLS 23983	58.39 -0.32 0.00 N	52.02 -0.18 0.00 N	47.81 -0.13 0.00 N	50.14 -0.10 0.00 N	46.40 -0.14 0.00 N	61.61 -0.19 0.00 N	60.30 -0.43 0.00 N	48.52 -0.34 0.00 N	53.58 -0.30 0.00 N	58.85 -0.44 0.00 N	56.78 -0.47 0.00 N	54.65 -0.46 0.00 N	41.51 -0.33 0.00 N	31.86 -0.25 0.00 N	38.25 -0.24 0.00 N	33.91 -0.24 0.00 N	38.51 -0.27 0.00 N	37.75 -0.19 0.00 N	43.83 -0.23 0.00 N	41.10 -0.26 0.00 N	39.93 -0.27 0.00 N	43.33 -0.27 0.00 N	47.49 -0.25 0.00 N	43.30 -0.24 0.00 N
CH_RES_NIAGARA 23895	52.73 -5.97 0.00 N	46.54 -5.66 0.00 N	42.84 -5.10 0.00 N	44.77 -5.46 0.00 N	41.29 -5.25 0.00 N	54.81 -6.99 0.00 N	52.82 -7.90 0.00 N	42.46 -6.40 0.00 N	48.16 -5.73 0.00 N	53.40 -5.89 0.00 N	51.92 -5.33 0.00 N	50.34 -4.76 0.00 N	39.10 -2.75 0.00 N	30.72 -1.39 0.00 N	37.01 -1.48 0.00 N	33.03 -1.12 0.00 N	37.41 -1.36 0.00 N	36.37 -1.56 0.00 N	41.49 -2.58 0.00 N	38.40 -2.96 0.00 N	37.06 -3.15 0.00 N	40.14 -3.47 0.00 N	43.69 -4.05 0.00 N	39.48 -4.07 0.00 N
CH_RES_SYRACUSE 23985	57.31 -1.39 0.00 N	50.83 -1.37 0.00 N	46.62 -1.31 0.00 N	48.82 -1.42 0.00 N	45.22 -1.33 0.00 N	60.07 -1.72 0.00 N	59.01 -1.72 0.00 N	47.52 -1.35 0.00 N	52.49 -1.39 0.00 N	57.85 -1.45 0.00 N	55.99 -1.25 0.00 N	53.98 -1.12 0.00 N	41.10 -0.75 0.00 N	31.75 -0.36 0.00 N	38.00 -0.49 0.00 N	33.78 -0.37 0.00 N	38.35 -0.43 0.00 N	37.52 -0.41 0.00 N	43.50 -0.57 0.00 N	40.76 -0.60 0.00 N	39.77 -0.43 0.00 N	43.26 -0.34 0.00 N	47.25 -0.50 0.00 N	42.88 -0.66 0.00 N
COLONIE_LFGE__ 323577	61.47 2.77 0.00 N	54.26 2.06 0.00 N	49.92 1.99 0.00 N	52.27 2.04 0.00 N	48.51 1.97 0.00 N	64.49 2.69 0.00 N	63.38 2.65 0.00 N	51.51 2.65 0.00 N	57.13 3.25 0.00 N	63.37 4.08 0.00 N	61.11 3.87 0.00 N	58.24 3.14 0.00 N	45.03 2.05 -1.13 N	35.48 1.35 -2.02 N	41.83 1.29 -2.04 N	37.22 1.28 -1.79 N	41.80 1.47 -1.55 N	40.72 1.05 -1.74 N	46.71 1.43 -1.21 N	44.37 1.67 -1.34 N	43.35 1.71 -1.44 N	46.43 1.72 -1.11 N	50.69 1.82 -1.12 N	45.05 1.51 0.00 N
CORNELL____ 23752	55.84 -2.86 0.00 N	49.37 -2.83 0.00 N	45.24 -2.70 0.00 N	47.34 -2.89 0.00 N	43.80 -2.75 0.00 N	58.55 -3.24 0.00 N	57.98 -2.75 0.00 N	47.09 -1.77 0.00 N	52.39 -1.50 0.00 N	58.09 -1.20 0.00 N	56.46 -0.78 0.00 N	54.59 -0.51 0.00 N	42.83 -0.23 0.21 N	34.49 0.03 -0.05 N	40.62 0.03 -0.05 N	36.10 0.03 -0.02 N	40.43 -0.02 -0.15 N	39.64 -0.15 -0.40 N	44.95 -0.40 -0.58 N	42.13 -0.50 -0.59 N	41.15 -0.50 -0.59 N	44.12 -0.59 -1.16 N	47.70 -1.16 -1.60 N	41.94 -1.60 0.00 N
COXSACKIE___GT 23611	63.03 4.33 0.00 N	55.63 3.44 0.00 N	51.01 3.07 0.00 N	53.38 3.14 0.00 N	49.50 2.96 0.00 N	65.76 3.96 0.00 N	65.24 4.51 0.00 N	53.34 4.48 0.00 N	59.20 5.31 0.00 N	65.89 6.61 0.00 N	63.78 6.53 0.00 N	61.19 6.09 0.00 N	64.94 4.43 -18.66 N	68.71 3.28 -33.32 N	75.94 3.72 -33.73 N	67.15 3.46 -29.53 N	68.41 4.00 -25.64 N	70.15 3.56 -28.66 N	68.15 4.16 -19.92 N	66.24 3.60 -21.27 N	66.59 3.51 -22.87 N	64.87 3.72 -17.54 N	69.36 3.76 -17.85 N	46.62 3.08 0.00 N
CRESCENT___HYD 24018	61.47 2.77 0.00 N	54.26 2.06 0.00 N	49.92 1.99 0.00 N	52.27 2.04 0.00 N	48.51 1.97 0.00 N	64.49 2.69 0.00 N	63.38 2.65 0.00 N	51.51 2.65 0.00 N	57.13 3.25 0.00 N	63.37 4.08 0.00 N	61.11 3.87 0.00 N	58.24 3.14 0.00 N	45.03 2.05 -1.13 N	35.48 1.35 -2.02 N	41.83 1.29 -2.04 N	37.22 1.28 -1.79 N	41.80 1.47 -1.55 N	40.72 1.05 -1.74 N	46.71 1.43 -1.21 N	44.37 1.67 -1.34 N	43.35 1.71 -1.44 N	46.43 1.72 -1.11 N	50.69 1.82 -1.12 N	45.05 1.51 0.00 N
CRUCIBLE_METL_DRP 24180	57.31 -1.39 0.00 N	50.83 -1.37 0.00 N	46.62 -1.31 0.00 N	48.82 -1.42 0.00 N	45.22 -1.33 0.00 N	60.07 -1.72 0.00 N	59.01 -1.72 0.00 N	47.52 -1.35 0.00 N	52.49 -1.39 0.00 N	57.85 -1.45 0.00 N	55.99 -1.25 0.00 N	53.98 -1.12 0.00 N	41.10 -0.75 0.00 N	31.75 -0.36 0.00 N	38.00 -0.49 0.00 N	33.78 -0.37 0.00 N	38.35 -0.43 0.00 N	37.52 -0.41 0.00 N	43.50 -0.57 0.00 N	40.76 -0.60 0.00 N	39.77 -0.43 0.00 N	43.26 -0.34 0.00 N	47.25 -0.50 0.00 N	42.88 -0.66 0.00 N
DANSKAMMER___1 23586	61.83 3.13 0.00 N	54.61 2.41 0.00 N	49.98 2.05 0.00 N	52.45 2.21 0.00 N	48.72 2.18 0.00 N	64.62 2.82 0.00 N	63.87 3.14 0.00 N	52.05 3.19 0.00 N	57.39 3.51 0.00 N	63.82 4.53 0.00 N	61.94 4.69 0.00 N	59.52 4.42 0.00 N	71.78 3.27 -26.66 N	81.99 2.28 -47.60 N	89.18 2.49 -48.19 N	78.78 2.44 -42.19 N	78.17 2.77 -36.62 N	81.29 2.41 -40.94 N	75.29 2.83 -28.39 N	73.74 2.79 -29.59 N	74.75 2.74 -31.81 N	70.91 2.91 -24.40 N	75.58 3.01 -24.82 N	46.08 2.54 0.00 N
DANSKAMMER___2 23589	61.83 3.13 0.00 N	54.61 2.41 0.00 N	49.98 2.05 0.00 N	52.45 2.21 0.00 N	48.72 2.18 0.00 N	64.62 2.82 0.00 N	63.87 3.14 0.00 N	52.05 3.19 0.00 N	57.39 3.51 0.00 N	63.82 4.53 0.00 N	61.94 4.69 0.00 N	59.52 4.42 0.00 N	71.78 3.27 -26.66 N	81.99 2.28 -47.60 N	89.18 2.49 -48.19 N	78.78 2.44 -42.19 N	78.17 2.77 -36.62 N	81.29 2.41 -40.94 N	75.29 2.83 -28.39 N	73.74 2.79 -29.59 N	74.75 2.74 -31.81 N	70.91 2.91 -24.40 N	75.58 3.01 -24.82 N	46.08 2.54 0.00 N
DANSKAMMER___3 23590	61.83 3.13 0.00 N	54.61 2.41 0.00 N	49.98 2.05 0.00 N	52.45 2.21 0.00 N	48.72 2.18 0.00 N	64.62 2.82 0.00 N	63.87 3.14 0.00 N	52.05 3.19 0.00 N	57.39 3.51 0.00 N	63.82 4.53 0.00 N	61.94 4.69 0.00 N	59.52 4.42 0.00 N	71.78 3.27 -26.66 N	81.99 2.28 -47.60 N	89.18 2.49 -48.19 N	78.78 2.44 -42.19 N	78.17 2.77 -36.62 N	81.29 2.41 -40.94 N	75.29 2.83 -28.39 N	73.74 2.79 -29.59 N	74.75 2.74 -31.81 N	70.91 2.91 -24.40 N	75.58 3.01 -24.82 N	46.08 2.54 0.00 N
DANSKAMMER___4 23591	61.83 3.13 0.00 N	54.61 2.41 0.00 N	49.98 2.05 0.00 N	52.45 2.21 0.00 N	48.72 2.18 0.00 N	64.62 2.82 0.00 N	63.87 3.14 0.00 N	52.05 3.19 0.00 N	57.39 3.51 0.00 N	63.82 4.53 0.00 N	61.94 4.69 0.00 N	59.52 4.42 0.00 N	71.78 3.27 -26.66 N	81.99 2.28 -47.60 N	89.18 2.49 -48.19 N	78.78 2.44 -42.19 N	78.17 2.77 -36.62 N	81.29 2.41 -40.94 N	75.29 2.83 -28.39 N	73.74 2.79 -29.59 N	74.75 2.74 -31.81 N	70.91 2.91 -24.40 N	75.58 3.01 -24.82 N	46.08 2.54 0.00 N
DANSKAMMER___DIESEL 23592	61.83 3.13 0.00 N	54.61 2.41 0.00 N	49.98 2.05 0.00 N	52.45 2.21 0.00 N	48.72 2.18 0.00 N	64.62 2.82 0.00 N	63.87 3.14 0.00 N	52.05 3.19 0.00 N	57.39 3.51 0.00 N	63.82 4.53 0.00 N	61.94 4.69 0.00 N	59.52 4.42 0.00 N	71.78 3.27 -26.66 N	81.99 2.28 -47.60 N	89.18 2.49 -48.19 N	78.78 2.44 -42.19 N	78.17 2.77 -36.62 N	81.29 2.41 -40.94 N	75.29 2.83 -28.39 N	73.74 2.79 -29.59 N	74.75 2.74 -31.81 N	70.91 2.91 -24.40 N	75.58 3.01 -24.82 N	46.08 2.54 0.00 N

DASHVILLE___HYD 23610	62.63 3.93 0.00 N	55.32 3.12 0.00 N	50.60 2.66 0.00 N	52.96 2.73 0.00 N	49.14 2.60 0.00 N	65.18 3.39 0.00 N	64.39 3.66 0.00 N	52.53 3.67 0.00 N	58.01 4.12 0.00 N	64.56 5.27 0.00 N	62.68 5.44 0.00 N	60.22 5.12 0.00 N	70.29 3.81 N	78.75 2.64 N	85.94 2.92 N	75.96 2.81 N	75.83 3.20 N	78.60 2.83 N	73.57 3.30 N	71.56 3.29 N	72.39 3.26 N	69.27 3.47 N	73.88 3.56 N	46.53 2.99 0.00 N
DOGLEVILLE___HYD 23807	62.80 4.10 0.00 N	55.58 3.39 0.00 N	50.96 3.03 0.00 N	53.38 3.15 0.00 N	49.57 3.03 0.00 N	65.97 4.17 0.00 N	64.95 4.22 0.00 N	52.81 3.95 0.00 N	58.51 4.63 0.00 N	65.02 5.73 0.00 N	63.01 5.76 0.00 N	60.17 5.07 0.00 N	45.35 3.51 N	34.56 2.45 N	41.06 2.57 N	36.60 2.45 N	41.60 2.82 N	40.41 2.48 N	46.96 2.90 N	44.38 3.03 N	43.24 3.04 N	46.72 3.11 N	50.87 3.13 N	45.92 2.38 0.00 N
DUNKIRK___1 23563	50.44 -8.26 0.00 N	44.53 -7.67 0.00 N	41.01 -6.93 0.00 N	42.82 -7.41 0.00 N	39.63 -6.91 0.00 N	52.49 -9.30 0.00 N	50.87 -9.86 0.00 N	41.09 -7.78 0.00 N	46.48 -7.40 0.00 N	51.68 -7.60 0.00 N	50.27 -6.98 0.00 N	48.75 -6.35 0.00 N	37.83 -4.02 N	29.80 -2.30 N	35.78 -2.70 N	31.98 -2.17 N	36.22 -2.56 N	35.17 -2.76 N	40.03 -4.03 N	37.07 -4.29 N	35.88 -4.32 N	38.82 -4.78 N	42.61 -5.14 N	38.49 -5.05 0.00 N
DUNKIRK___2 23564	50.44 -8.26 0.00 N	44.53 -7.67 0.00 N	41.01 -6.93 0.00 N	42.82 -7.41 0.00 N	39.63 -6.91 0.00 N	52.49 -9.30 0.00 N	50.87 -9.86 0.00 N	41.09 -7.78 0.00 N	46.48 -7.40 0.00 N	51.68 -7.60 0.00 N	50.27 -6.98 0.00 N	48.75 -6.35 0.00 N	37.83 -4.02 N	29.80 -2.30 N	35.78 -2.70 N	31.98 -2.17 N	36.22 -2.56 N	35.17 -2.76 N	40.03 -4.03 N	37.07 -4.29 N	35.88 -4.32 N	38.82 -4.78 N	42.61 -5.14 N	38.49 -5.05 0.00 N
DUNKIRK___3 23565	50.87 -7.83 0.00 N	44.94 -7.26 0.00 N	41.35 -6.59 0.00 N	43.20 -7.03 0.00 N	39.94 -6.60 0.00 N	52.96 -8.83 0.00 N	51.33 -9.40 0.00 N	41.44 -7.42 0.00 N	46.87 -7.01 0.00 N	52.16 -7.13 0.00 N	50.71 -6.54 0.00 N	49.19 -5.91 0.00 N	38.16 -3.69 N	30.02 -2.09 N	36.05 -2.43 N	32.22 -1.94 N	36.50 -2.27 N	35.45 -2.49 N	40.40 -3.67 N	37.40 -3.96 N	36.18 -4.03 N	39.15 -4.46 N	42.79 -4.95 N	38.62 -4.92 0.00 N
DUNKIRK___4 23566	50.87 -7.83 0.00 N	44.94 -7.26 0.00 N	41.35 -6.59 0.00 N	43.20 -7.03 0.00 N	39.94 -6.60 0.00 N	52.96 -8.83 0.00 N	51.33 -9.40 0.00 N	41.44 -7.42 0.00 N	46.87 -7.01 0.00 N	52.16 -7.13 0.00 N	50.71 -6.54 0.00 N	49.19 -5.91 0.00 N	38.16 -3.69 N	30.02 -2.09 N	36.05 -2.43 N	32.22 -1.94 N	36.50 -2.27 N	35.45 -2.49 N	40.40 -3.67 N	37.40 -3.96 N	36.18 -4.03 N	39.15 -4.46 N	42.79 -4.95 N	38.62 -4.92 0.00 N
EAST HAMPTON___GT 23717	67.82 7.45 -1.68 N	65.31 6.22 -6.90 N	65.23 5.64 -11.65 N	63.96 5.81 -7.91 N	63.49 5.47 -11.48 N	68.83 6.46 -0.57 N	72.79 7.01 -5.06 N	67.51 7.08 -11.57 N	68.37 8.25 -6.23 N	71.07 9.79 -1.99 N	75.94 8.80 -9.89 N	80.17 8.53 -16.54 N	88.09 6.07 -40.18 N	91.88 4.09 -55.68 N	105.37 4.51 -62.38 N	97.16 4.43 -58.59 N	86.35 4.73 -42.84 N	91.41 4.29 -49.17 N	82.68 5.42 -33.20 N	80.66 4.89 -34.42 N	82.39 5.19 -37.00 N	78.06 6.07 -28.38 N	95.70 6.38 -41.57 N	67.11 5.81 -17.76 N
EAST RIVER___6 23660	63.26 4.56 0.00 N	59.55 3.77 -3.59 N	62.07 3.30 -10.83 N	73.50 3.35 -19.92 N	75.65 3.17 -25.94 N	79.37 4.09 -13.48 N	84.75 4.33 -19.69 N	72.00 4.41 -18.73 N	80.99 5.02 -22.10 N	86.46 6.23 -20.95 N	86.93 6.20 -23.48 N	118.70 5.86 -57.74 N	107.30 4.32 -61.13 N	132.12 3.06 -96.95 N	139.29 3.45 -97.35 N	109.55 3.28 -72.12 N	91.57 3.73 -49.07 N	91.63 3.33 -50.36 N	81.36 3.87 -33.43 N	79.66 3.76 -34.54 N	83.09 3.72 -39.16 N	84.27 4.06 -36.61 N	98.82 4.22 -46.85 N	63.14 3.50 -16.10 N
EAST RIVER___7 23524	63.26 4.56 0.00 N	59.55 3.77 -3.59 N	62.07 3.30 -10.83 N	73.50 3.35 -19.92 N	75.65 3.17 -25.94 N	79.37 4.09 -13.48 N	84.75 4.33 -19.69 N	72.00 4.41 -18.73 N	80.99 5.02 -20.95 N	86.46 6.23 -20.95 N	86.93 6.20 -23.48 N	118.70 5.86 -57.74 N	107.30 4.32 -61.13 N	132.12 3.06 -96.95 N	139.29 3.45 -97.35 N	109.55 3.28 -72.12 N	91.57 3.73 -49.07 N	91.63 3.33 -50.36 N	81.36 3.87 -33.43 N	79.66 3.76 -34.54 N	83.09 3.72 -39.16 N	84.27 4.06 -36.61 N	98.82 4.22 -46.85 N	63.14 3.50 -16.10 N
EAST_HAMPTON___DIESEL 23722	67.82 7.45 -1.68 N	65.31 6.22 -6.90 N	65.23 5.64 -11.65 N	63.96 5.81 -7.91 N	63.49 5.47 -11.48 N	68.83 6.46 -0.57 N	72.79 7.01 -5.06 N	67.51 7.08 -11.57 N	68.37 8.25 -6.23 N	71.07 9.79 -1.99 N	75.94 8.80 -9.89 N	80.17 8.53 -16.54 N	88.09 6.07 -40.18 N	91.88 4.09 -55.68 N	105.37 4.51 -62.38 N	97.16 4.43 -58.59 N	86.35 4.73 -42.84 N	91.41 4.29 -49.17 N	82.68 5.42 -33.20 N	80.66 4.89 -34.42 N	82.39 5.19 -37.00 N	78.06 6.07 -28.38 N	95.70 6.38 -41.57 N	67.11 5.81 -17.76 N
EAST_RIVER___1 323558	63.24 4.54 0.00 N	59.52 3.74 -3.58 N	62.01 3.26 -10.82 N	73.40 3.28 -19.89 N	75.54 3.10 -25.90 N	79.25 4.00 -13.46 N	84.66 4.27 -19.66 N	71.92 4.36 -18.70 N	80.92 4.98 -22.06 N	86.39 6.19 -20.91 N	86.94 6.25 -23.45 N	118.64 5.90 -57.63 N	107.27 4.35 -61.07 N	132.06 3.09 -96.87 N	139.21 3.46 -97.27 N	109.50 3.30 -72.05 N	91.57 3.73 -49.06 N	91.64 3.35 -50.35 N	81.37 3.87 -33.43 N	79.65 3.75 -34.54 N	83.05 3.68 -39.16 N	84.17 3.97 -36.59 N	98.69 4.13 -46.83 N	63.05 3.43 -16.08 N
EAST_RIVER___2 323559	63.26 4.56 0.00 N	59.55 3.77 -3.59 N	62.07 3.30 -10.83 N	73.50 3.35 -19.92 N	75.65 3.17 -25.94 N	79.37 4.09 -13.48 N	84.75 4.33 -19.69 N	72.00 4.41 -18.73 N	80.99 5.02 -20.95 N	86.46 6.23 -20.95 N	86.93 6.20 -23.48 N	118.70 5.86 -57.74 N	107.30 4.32 -61.13 N	132.12 3.06 -96.95 N	139.29 3.45 -97.35 N	109.55 3.28 -72.12 N	91.57 3.73 -49.07 N	91.63 3.33 -50.36 N	81.36 3.87 -33.43 N	79.66 3.76 -34.54 N	83.09 3.72 -39.16 N	84.27 4.06 -36.61 N	98.82 4.22 -46.85 N	63.14 3.50 -16.10 N
ELEC_TRO_TEK 24086	65.02 4.64 -1.68 N	62.95 3.85 -6.90 N	62.94 3.35 -11.65 N	61.55 3.40 -7.91 N	61.24 3.22 -11.48 N	66.15 3.78 -0.57 N	69.92 4.14 -5.06 N	64.79 4.36 -11.57 N	65.05 4.93 -6.23 N	67.44 6.16 -1.99 N	73.35 6.21 -9.89 N	77.54 5.90 -16.54 N	86.20 4.18 -40.18 N	90.62 2.83 -55.68 N	103.98 3.12 -62.38 N	95.83 3.10 -58.59 N	85.00 3.38 -42.84 N	90.12 2.97 -49.20 N	80.92 3.66 -33.20 N	79.44 3.66 -34.42 N	80.66 3.46 -37.00 N	75.77 3.78 -28.38 N	93.35 4.04 -41.57 N	64.92 3.62 -17.76 N
E_CANADA_CAP_HY 24051	59.38 0.68 0.00 N	52.83 0.64 0.00 N	48.48 0.54 0.00 N	50.74 0.50 0.00 N	46.99 0.45 0.00 N	62.55 0.76 0.00 N	61.92 1.19 0.00 N	50.02 1.16 0.00 N	55.46 1.58 0.00 N	62.43 3.14 0.00 N	59.38 2.13 0.00 N	57.04 1.94 0.00 N	43.57 1.73 0.00 N	33.59 1.48 0.00 N	40.32 1.83 0.00 N	35.66 1.51 0.00 N	40.49 1.72 0.00 N	39.56 1.63 0.00 N	45.76 1.69 0.00 N	42.70 1.34 0.00 N	41.45 1.24 0.00 N	45.02 1.42 0.00 N	48.94 1.20 0.00 N	44.47 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	62.80 4.10 0.00 N	55.58 3.39 0.00 N	50.96 3.03 0.00 N	53.38 3.15 0.00 N	49.57 3.03 0.00 N	65.97 4.17 0.00 N	64.95 4.22 0.00 N	52.81 3.95 0.00 N	58.51 4.63 0.00 N	65.02 5.73 0.00 N	63.01 5.76 0.00 N	60.17 5.07 0.00 N	45.35 3.51 0.00 N	34.56 2.45 0.00 N	41.06 2.57 0.00 N	36.60 2.45 0.00 N	41.60 2.82 0.00 N	40.41 2.48 0.00 N	46.96 2.90 0.00 N	44.38 3.03 0.00 N	43.24 3.04 0.00 N	46.72 3.11 0.00 N	50.87 3.13 0.00 N	45.92 2.38 0.00 N	
E_FISHKILL___LBMP 23776	62.36 3.66 0.00 N	55.09 2.90 0.00 N	50.46 2.53 0.00 N	52.77 2.53 0.00 N	48.95 2.41 0.00 N	64.90 3.11 0.00 N	64.05 3.33 0.00 N	52.30 3.44 0.00 N	57.82 3.94 0.00 N	64.28 4.99 0.00 N	62.29 5.04 0.00 N	59.82 4.72 0.00 N	77.21 3.45 -31.90 N	91.50 2.42 -56.98 N	98.82 2.64 -57.68 N	87.21 2.56 -50.50 N	85.52 2.90 -43.84 N	89.46 2.53 -49.00 N	81.02 2.99 -33.97 N	79.55 2.97 -35.22 N	80.99 2.92 -37.86 N	75.76 3.11 -29.04 N	80.52 3.22 -29.55 N	46.29 2.74 0.00 N	
FAR ROCKAWAY___4 23548	66.21 5.83 -1.68 N	64.16 5.06 -6.90 N	63.93 4.31 -11.68 N	62.64 4.49 -7.91 N	62.24 4.22 -11.48 N	67.14 4.78 -0.57 N	71.09 5.30 -5.06 N	65.78 5.35 -11.57 N	65.73 5.62 -6.23 N	68.35 7.07 -1.99 N	74.45 7.31 -9.89 N	78.13 6.50 -16.54 N	86.62 4.60 -40.18 N	90.96 3.17 -55.68 N	104.43 3.57 -62.38 N	96.24 3.51 -58.59 N	85.38 3.76 -42.84 N	90.43 3.29 -49.20 N	81.32 4.06 -33.20 N	79.74 3.97 -34.42 N	81.00 3.79 -37.00 N	76.14 4.15 -28.38 N	93.84 4.52 -41.57 N	65.45 -17.76 N	
FARRAGUT___LBMP 323566	63.17 4.47 0.00 N	59.47 3.68 -3.59 N	61.97 3.20 -10.83 N	73.36 3.21 -19.92 N	75.52 3.03 -25.94 N	79.20 3.92 -13.48 N	84.61 4.19 -19.69 N	71.87 4.28 -18.73 N	80.85 4.87 -22.10 N	86.29 6.05 -20.95 N	86.85 6.11 -23.49 N	118.66 5.76 -57.80 N	107.25 4.24 -61.16 N	132.06 3.00 -96.95 N	139.20 3.35 -97.35 N	109.48 3.21 -72.12 N	91.48 3.63 -49.07 N	91.54 3.25 -50.36 N	81.25 3.76 -33.43 N	79.55 3.65 -34.54 N	82.96 3.60 -39.16 N	84.07 3.86 -36.61 N	98.62 4.03 -46.85 N	63.02 3.38 -16.10 N	
FENNER___WINDPWR 24204	58.89 0.19 0.00 N	52.21 0.02 0.00 N	47.88 -0.06 0.00 N	50.13 -0.11 0.00 N	46.35 -0.19 0.00 N	61.60 -0.19 0.00 N	60.94 0.21 0.00 N	49.37 0.50 0.00 N	54.76 0.88 0.00 N	60.56 1.27 0.00 N	58.65 1.40 0.00 N	56.56 1.46 0.00 N	43.03 1.18 0.00 N	33.14 1.03 0.00 N	39.61 1.12 0.00 N	34.82 0.67 0.00 N	39.52 0.74 0.00 N	38.85 0.91 0.00 N	45.20 1.14 0.00 N	42.18 0.82 0.00 N	41.03 0.82 0.00 N	44.46 0.86 0.00 N	48.40 0.66 0.00 N	43.79 0.25 0.00 N	
FIBERTEK___ENERGY 23856	57.31 -1.39 0.00 N	50.83 -1.37 0.00 N	46.62 -1.31 0.00 N	48.82 -1.42 0.00 N	45.22 -1.33 0.00 N	60.07 -1.72 0.00 N	59.01 -1.72 0.00 N	47.52 -1.35 0.00 N	52.49 -1.39 0.00 N	57.85 -1.45 0.00 N	55.99 -1.25 0.00 N	53.98 -1.12 0.00 N	41.10 -0.75 0.00 N	31.75 -0.36 0.00 N	38.00 -0.49 0.00 N	33.78 -0.37 0.00 N	38.35 -0.43 0.00 N	37.52 -0.41 0.00 N	43.50 -0.57 0.00 N	40.76 -0.60 0.00 N	39.77 -0.43 0.00 N	43.26 -0.34 0.00 N	47.25 -0.50 0.00 N	42.88 -0.66 0.00 N	
FITZPATRICK____ 23598	56.72 -1.98 0.00 N	50.35 -1.84 0.00 N	46.23 -1.71 0.00 N	48.42 -1.81 0.00 N	44.84 -1.70 0.00 N	59.58 -2.21 0.00 N	58.48 -2.25 0.00 N	47.09 -1.77 0.00 N	52.04 -1.84 0.00 N	57.28 -2.00 0.00 N	55.40 -1.85 0.00 N	53.36 -1.74 0.00 N	40.65 -1.20 0.00 N	31.33 -0.78 0.00 N	37.53 -0.96 0.00 N	33.36 -0.79 0.00 N	37.86 -0.92 0.00 N	36.98 -0.96 0.00 N	42.83 -1.23 0.00 N	40.13 -1.23 0.00 N	39.02 -1.18 0.00 N	42.32 -1.28 0.00 N	46.35 -1.39 0.00 N	42.20 -1.34 0.00 N	
FORT ORANGE____ 23900	61.61 2.91 0.00 N	54.47 2.28 0.00 N	50.04 2.10 0.00 N	52.41 2.18 0.00 N	48.62 2.08 0.00 N	64.55 2.76 0.00 N	63.54 2.81 0.00 N	51.61 2.75 0.00 N	56.99 3.11 0.00 N	63.00 3.71 0.00 N	60.78 3.53 0.00 N	57.94 2.84 0.00 N	46.78 1.87 -3.07 N	38.87 1.28 -5.48 N	45.15 1.11 -5.55 N	40.19 1.19 -4.86 N	44.28 1.28 -4.22 N	43.52 0.87 -4.71 N	48.40 1.07 -3.28 N	46.06 1.22 -3.49 N	45.19 1.24 -3.75 N	47.91 1.43 -2.87 N	52.28 1.61 -2.92 N	44.89 1.35 0.00 N	
FORT_DRUM_COGEN 23780	57.77 -0.93 0.00 N	51.14 -1.06 0.00 N	46.81 -1.13 0.00 N	49.00 -1.23 0.00 N	45.42 -1.12 0.00 N	60.65 -1.15 0.00 N	60.04 -0.69 0.00 N	48.43 -0.44 0.00 N	53.81 -0.07 0.00 N	59.71 0.42 0.00 N	57.78 0.53 0.00 N	55.74 0.64 0.00 N	42.41 0.57 0.00 N	32.60 0.49 0.00 N	38.99 0.50 0.00 N	34.55 0.41 0.00 N	39.14 0.37 0.00 N	38.35 0.41 0.00 N	44.39 0.33 0.00 N	41.55 0.19 0.00 N	40.42 0.22 0.00 N	43.77 0.17 0.00 N	47.71 -0.03 0.00 N	43.00 -0.54 0.00 N	
FPL_FAR_ROCK_GT1 24212	66.21 5.83 -1.68 N	64.16 5.06 -6.90 N	63.93 4.31 -11.68 N	62.64 4.49 -7.91 N	62.24 4.22 -11.48 N	67.14 4.78 -0.57 N	71.09 5.30 -5.06 N	65.78 5.35 -11.57 N	65.73 5.62 -6.23 N	68.35 7.07 -1.99 N	74.45 7.31 -9.89 N	78.13 6.50 -16.54 N	86.62 4.60 -40.18 N	90.96 3.17 -55.68 N	104.43 3.57 -62.38 N	96.24 3.51 -58.59 N	85.38 3.76 -42.84 N	90.43 3.29 -49.20 N	81.32 4.06 -33.20 N	79.74 3.97 -34.42 N	81.00 3.79 -37.00 N	76.14 4.15 -28.38 N	93.84 4.52 -41.57 N	65.45 -17.76 N	
FPL_FAR_ROCK_GT2 23815	66.21 5.83 -1.68 N	64.16 5.06 -6.90 N	63.93 4.31 -11.68 N	62.64 4.49 -7.91 N	62.24 4.22 -11.48 N	67.14 4.78 -0.57 N	71.09 5.30 -5.06 N	65.78 5.35 -11.57 N	65.73 5.62 -6.23 N	68.35 7.07 -1.99 N	74.45 7.31 -9.89 N	78.13 6.50 -16.54 N	86.62 4.60 -40.18 N	90.96 3.17 -55.68 N	104.43 3.57 -62.38 N	96.24 3.51 -58.59 N	85.38 3.76 -42.84 N	90.43 3.29 -49.20 N	81.32 4.06 -33.20 N	79.74 3.97 -34.42 N	81.00 3.79 -37.00 N	76.14 4.15 -28.38 N	93.84 4.52 -41.57 N	65.45 -17.76 N	
FRANKLIN_FALL_HYD 24054	57.50 -1.20 0.00 N	51.29 -0.90 0.00 N	47.15 -0.78 0.00 N	49.60 -0.63 0.00 N	45.94 -0.60 0.00 N	60.97 -0.82 0.00 N	59.90 -0.82 0.00 N	47.70 -1.16 0.00 N	52.47 -1.42 0.00 N	57.33 -1.96 0.00 N	55.11 -2.14 0.00 N	52.87 -2.23 0.00 N	40.14 -1.71 0.00 N	30.80 -1.31 0.00 N	37.21 -1.28 0.00 N	32.81 -1.34 0.00 N	37.27 -1.50 0.00 N	36.78 -1.16 0.00 N	42.85 -1.22 0.00 N	40.12 -1.23 0.00 N	38.91 -1.30 0.00 N	42.28 -1.33 0.00 N	46.60 -1.14 0.00 N	42.61 -0.93 0.00 N	
FREEPORT_EQUUS_GT1 23764	66.23 5.86 -1.68 N	64.02 4.93 -6.90 N	63.92 4.32 -11.66 N	62.58 4.43 -7.91 N	62.19 4.17 -11.48 N	67.34 4.98 -0.57 N	71.23 5.44 -5.06 N	65.97 5.54 -11.57 N	66.29 6.18 -6.23 N	68.80 7.51 -1.99 N	74.43 7.29 -9.89 N	78.60 6.97 -16.54 N	86.99 4.97 -40.18 N	91.19 3.40 -55.68 N	104.65 3.79 -62.38 N	96.45 3.71 -58.59 N	85.65 4.04 -42.84 N	90.71 3.58 -49.20 N	81.66 4.40 -33.20 N	79.95 4.17 -34.42 N	81.21 4.01 -37.00 N	76.29 4.31 -28.38 N	94.06 4.75 -41.57 N	65.67 4.38 -17.76 N	
FULTON COGEN_____	57.63	51.08	46.86	49.06	45.44	60.46	59.44	47.97	53.11	58.56	56.70	54.69	41.67	32.12	38.45	34.18	38.76	37.82	43.79	41.02	39.92	43.28	47.28	42.90	

23766	-1.07 0.00 N	-1.12 0.00 N	-1.08 0.00 N	-1.17 0.00 N	-1.10 0.00 N	-1.34 0.00 N	-1.29 0.00 N	-0.90 0.00 N	-0.77 0.00 N	-0.73 0.00 N	-0.55 0.00 N	-0.42 0.00 N	-0.18 0.00 N	0.02 0.00 N	-0.03 0.00 N	0.03 0.00 N	-0.01 0.00 N	-0.11 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.28 0.00 N	-0.33 0.00 N	-0.46 0.00 N	-0.64 0.00 N
Freeport___CT2 23818	66.23 5.86 -1.68 N	64.02 4.93 -6.90 N	63.92 4.32 -11.66 N	62.58 4.43 -7.91 N	62.19 4.17 -11.48 N	67.34 4.98 -0.57 N	71.23 5.44 -5.06 N	65.97 5.54 -11.57 N	66.29 6.18 -6.23 N	68.80 7.51 -1.99 N	74.43 7.29 -9.89 N	78.60 6.97 -16.54 N	86.99 4.97 -40.18 N	91.19 3.40 -55.68 N	104.65 3.79 -62.38 N	96.45 3.71 -58.59 N	85.65 4.04 -42.84 N	90.71 3.58 -49.20 N	81.66 4.40 -33.20 N	79.95 4.17 -34.42 N	81.21 4.01 -37.00 N	76.29 4.31 -28.38 N	94.06 4.75 -41.57 N	65.67 4.38 -17.76 N
G.F.CEMENT___DRP 24184	60.80 2.10 0.00 N	53.41 1.21 0.00 N	49.19 1.26 0.00 N	51.39 1.15 0.00 N	47.72 1.18 0.00 N	63.61 1.81 0.00 N	62.64 1.91 0.00 N	51.12 2.26 0.00 N	56.86 2.97 0.00 N	63.19 3.90 0.00 N	61.00 3.75 0.00 N	58.10 3.00 0.00 N	45.72 1.85 -2.02 N	36.72 1.01 -3.60 N	42.88 0.74 -3.65 N	38.07 0.72 -3.20 N	42.46 0.91 -2.77 N	41.57 0.53 -3.10 N	47.23 1.02 -2.15 N	45.06 1.47 -2.24 N	44.23 1.63 -2.40 N	47.08 1.63 -1.84 N	51.42 1.80 -1.87 N	44.98 1.44 0.00 N
GARDENVILLE___LBMP 24039	52.45 -6.25 0.00 N	46.32 -5.87 0.00 N	42.61 -5.33 0.00 N	44.54 -5.70 0.00 N	41.10 -5.45 0.00 N	54.60 -7.20 0.00 N	52.85 -7.88 0.00 N	42.60 -6.26 0.00 N	48.20 -5.68 0.00 N	53.58 -5.70 0.00 N	52.09 -5.16 0.00 N	50.52 -4.58 0.00 N	39.17 -2.68 0.00 N	30.72 -1.39 0.00 N	36.96 -1.53 0.00 N	33.00 -1.15 0.00 N	37.41 -1.36 0.00 N	36.34 -1.60 0.00 N	41.50 -2.57 0.00 N	38.42 -2.94 0.00 N	37.10 -3.10 0.00 N	40.17 -3.43 0.00 N	43.69 -4.05 0.00 N	39.39 -4.15 0.00 N
GENERAL___MILLS 23808	52.66 -6.04 0.00 N	46.51 -5.69 0.00 N	42.78 -5.15 0.00 N	44.71 -5.52 0.00 N	41.26 -5.28 0.00 N	54.81 -6.98 0.00 N	53.05 -7.67 0.00 N	42.75 -6.11 0.00 N	48.40 -5.48 0.00 N	53.75 -5.54 0.00 N	52.26 -4.98 0.00 N	50.68 -4.41 0.00 N	39.29 -2.55 0.00 N	30.82 -1.29 0.00 N	37.08 -1.41 0.00 N	33.11 -1.04 0.00 N	37.53 -1.24 0.00 N	36.46 -1.48 0.00 N	41.63 -2.43 0.00 N	38.55 -2.82 0.00 N	37.22 -2.98 0.00 N	40.31 -3.29 0.00 N	43.82 -3.93 0.00 N	39.51 -4.03 0.00 N
GE_PLASTICS___DRP 24183	60.24 1.54 0.00 N	53.34 1.15 0.00 N	49.03 1.10 0.00 N	51.36 1.13 0.00 N	47.64 1.09 0.00 N	63.19 1.40 0.00 N	62.13 1.40 0.00 N	50.41 1.54 0.00 N	55.82 1.94 0.00 N	61.79 2.50 0.00 N	59.58 2.33 0.00 N	56.98 1.88 0.00 N	43.08 1.23 0.00 N	32.95 0.84 0.00 N	39.31 0.82 0.00 N	35.04 0.89 0.00 N	39.77 0.99 0.00 N	38.60 0.66 0.00 N	44.90 0.83 0.00 N	42.34 0.98 0.00 N	41.19 0.99 0.00 N	44.62 1.01 0.00 N	48.78 1.04 0.00 N	44.37 0.83 0.00 N
GILBOA___1 23756	60.41 1.71 0.00 N	53.72 1.52 0.00 N	49.40 1.47 0.00 N	51.87 1.64 0.00 N	48.08 1.54 0.00 N	63.58 1.78 0.00 N	62.44 1.71 0.00 N	50.54 1.68 0.00 N	55.88 2.00 0.00 N	61.92 2.63 0.00 N	59.72 2.48 0.00 N	57.31 2.21 0.00 N	37.02 1.48 6.30 N	21.98 1.12 11.25 N	28.32 1.22 11.39 N	25.43 1.26 9.97 N	31.55 1.43 8.66 N	29.32 1.06 9.68 N	38.62 1.27 6.71 N	35.82 1.44 6.97 N	34.12 1.41 7.50 N	39.35 1.49 5.75 N	43.40 1.50 5.85 N	44.77 1.23 0.00 N
GILBOA___2 23757	60.41 1.71 0.00 N	53.72 1.52 0.00 N	49.40 1.47 0.00 N	51.87 1.64 0.00 N	48.08 1.54 0.00 N	63.58 1.78 0.00 N	62.44 1.71 0.00 N	50.54 1.68 0.00 N	55.88 2.00 0.00 N	61.92 2.63 0.00 N	59.72 2.48 0.00 N	57.31 2.21 0.00 N	37.02 1.48 6.30 N	21.98 1.12 11.25 N	28.32 1.22 11.39 N	25.43 1.26 9.97 N	31.55 1.43 8.66 N	29.32 1.06 9.68 N	38.62 1.27 6.71 N	35.82 1.44 6.97 N	34.12 1.41 7.50 N	39.35 1.49 5.75 N	43.40 1.50 5.85 N	44.77 1.23 0.00 N
GILBOA___3 23758	60.41 1.71 0.00 N	53.72 1.52 0.00 N	49.40 1.47 0.00 N	51.87 1.64 0.00 N	48.08 1.54 0.00 N	63.58 1.78 0.00 N	62.44 1.71 0.00 N	50.54 1.68 0.00 N	55.88 2.00 0.00 N	61.92 2.63 0.00 N	59.72 2.48 0.00 N	57.31 2.21 0.00 N	37.02 1.48 6.30 N	21.98 1.12 11.25 N	28.32 1.22 11.39 N	25.43 1.26 9.97 N	31.55 1.43 8.66 N	29.32 1.06 9.68 N	38.62 1.27 6.71 N	35.82 1.44 6.97 N	34.12 1.41 7.50 N	39.35 1.49 5.75 N	43.40 1.50 5.85 N	44.77 1.23 0.00 N
GILBOA___4 23759	60.41 1.71 0.00 N	53.72 1.52 0.00 N	49.40 1.47 0.00 N	51.87 1.64 0.00 N	48.08 1.54 0.00 N	63.58 1.78 0.00 N	62.44 1.71 0.00 N	50.54 1.68 0.00 N	55.88 2.00 0.00 N	61.92 2.63 0.00 N	59.72 2.48 0.00 N	57.31 2.21 0.00 N	37.02 1.48 6.30 N	21.98 1.12 11.25 N	28.32 1.22 11.39 N	25.43 1.26 9.97 N	31.55 1.43 8.66 N	29.32 1.06 9.68 N	38.62 1.27 6.71 N	35.82 1.44 6.97 N	34.12 1.41 7.50 N	39.35 1.49 5.75 N	43.40 1.50 5.85 N	44.77 1.23 0.00 N
GILBOA___ 23599	60.41 1.71 0.00 N	53.72 1.52 0.00 N	49.40 1.47 0.00 N	51.87 1.64 0.00 N	48.08 1.54 0.00 N	63.58 1.78 0.00 N	62.44 1.71 0.00 N	50.54 1.68 0.00 N	55.88 2.00 0.00 N	61.92 2.63 0.00 N	59.72 2.48 0.00 N	57.31 2.21 0.00 N	37.02 1.48 6.30 N	21.98 1.12 11.25 N	28.32 1.22 11.39 N	25.43 1.26 9.97 N	31.55 1.43 8.66 N	29.32 1.06 9.68 N	38.62 1.27 6.71 N	35.82 1.44 6.97 N	34.12 1.41 7.50 N	39.35 1.49 5.75 N	43.40 1.50 5.85 N	44.77 1.23 0.00 N
GINNA___ 23603	53.74 -4.96 0.00 N	47.48 -4.71 0.00 N	43.58 -4.35 0.00 N	45.50 -4.73 0.00 N	42.14 -4.41 0.00 N	56.07 -5.73 0.00 N	54.96 -5.77 0.00 N	44.55 -4.31 0.00 N	50.02 -3.87 0.00 N	55.43 -3.86 0.00 N	53.80 -3.44 0.00 N	52.01 -3.10 0.00 N	39.98 -1.87 0.00 N	31.07 -1.04 0.00 N	37.34 -1.15 0.00 N	33.22 -0.93 0.00 N	37.72 -1.06 0.00 N	36.79 -1.14 0.00 N	42.30 -1.76 0.00 N	39.34 -2.02 0.00 N	38.09 -2.11 0.00 N	41.18 -2.42 0.00 N	44.73 -3.01 0.00 N	40.36 -3.18 0.00 N
GLEN PARK___ 23778	58.36 -0.34 0.00 N	51.66 -0.53 0.00 N	47.26 -0.68 0.00 N	49.47 -0.77 0.00 N	45.86 -0.68 0.00 N	61.26 -0.53 0.00 N	60.66 -0.07 0.00 N	48.99 0.12 0.00 N	54.46 0.58 0.00 N	60.49 1.20 0.00 N	58.56 1.31 0.00 N	56.55 1.45 0.00 N	43.04 1.19 0.00 N	33.07 0.97 0.00 N	39.54 1.05 0.00 N	35.06 0.91 0.00 N	39.70 0.93 0.00 N	38.88 0.94 0.00 N	44.97 0.91 0.00 N	42.10 0.74 0.00 N	40.96 0.75 0.00 N	44.34 0.73 0.00 N	48.28 0.54 0.00 N	43.45 -0.09 0.00 N
GLENWOOD_IC_1_G5 23712	65.31 4.94 -1.68 N	63.25 4.16 -6.90 N	63.20 3.61 -11.65 N	61.81 3.66 -7.91 N	61.47 3.45 -11.48 N	66.55 4.19 -0.57 N	70.31 4.52 -5.06 N	65.09 4.67 -11.57 N	65.44 5.32 -6.23 N	67.50 6.22 -1.99 N	73.31 6.17 -9.89 N	77.45 5.81 -16.54 N	86.23 4.20 -40.18 N	90.68 2.90 -55.68 N	104.07 3.20 -62.38 N	95.87 3.13 -58.59 N	85.06 3.44 -42.84 N	90.17 3.03 -49.20 N	80.90 3.64 -33.20 N	79.28 3.50 -34.42 N	80.61 3.41 -37.00 N	75.66 3.67 -28.38 N	93.23 3.92 -41.57 N	65.06 3.76 -17.76 N

GLENWOOD_IC_2_G1 23688	65.04 4.66 -1.68 N	62.95 3.85 -6.90 N	62.93 3.35 -11.65 N	61.52 3.37 -7.91 N	61.21 3.19 -11.48 N	66.31 3.95 -0.57 N	70.05 4.27 -5.06 N	64.83 4.40 -11.57 N	65.11 5.00 -6.23 N	67.45 6.17 -1.99 N	73.35 6.22 -9.89 N	77.53 5.89 -16.54 N	86.31 4.28 -40.18 N	90.77 2.98 -55.68 N	104.18 3.32 -62.38 N	95.96 3.22 -58.59 N	85.20 3.59 -42.84 N	90.32 3.18 -49.20 N	81.04 3.78 -33.20 N	79.43 3.65 -34.42 N	80.76 3.56 -37.00 N	75.81 3.82 -28.38 N	93.33 4.01 -41.57 N	64.83 3.53 -17.76 N
GLENWOOD_IC_3_G1 23689	65.04 4.66 -1.68 N	62.95 3.85 -6.90 N	62.93 3.35 -11.65 N	61.52 3.37 -7.91 N	61.21 3.19 -11.48 N	66.31 3.95 -0.57 N	70.05 4.27 -5.06 N	64.83 4.40 -11.57 N	65.11 5.00 -6.23 N	67.45 6.17 -1.99 N	73.35 6.22 -9.89 N	77.53 5.89 -16.54 N	86.31 4.28 -40.18 N	90.77 2.98 -55.68 N	104.18 3.32 -62.38 N	95.96 3.22 -58.59 N	85.20 3.59 -42.84 N	90.32 3.18 -49.20 N	81.04 3.78 -33.20 N	79.43 3.65 -34.42 N	80.76 3.56 -37.00 N	75.81 3.82 -28.38 N	93.33 4.01 -41.57 N	64.83 3.53 -17.76 N
GLENWOOD___4 23550	65.31 4.94 -1.68 N	63.25 4.15 -6.90 N	63.20 3.61 -11.65 N	61.81 3.66 -7.91 N	61.47 3.45 -11.48 N	66.54 4.18 -0.57 N	70.30 4.52 -5.06 N	65.09 4.67 -11.57 N	65.44 5.33 -6.23 N	67.61 6.33 -1.99 N	73.41 6.27 -9.89 N	77.55 5.92 -16.54 N	86.30 4.28 -40.18 N	90.75 2.96 -55.68 N	104.14 3.27 -62.38 N	95.93 3.20 -58.59 N	85.14 3.52 -42.84 N	90.24 3.10 -49.20 N	80.99 3.73 -33.20 N	79.36 3.58 -34.42 N	80.68 3.48 -37.00 N	75.74 3.75 -28.38 N	93.31 4.00 -41.57 N	65.06 3.76 -17.76 N
GLENWOOD___5 23614	65.31 4.94 -1.68 N	63.25 4.15 -6.90 N	63.20 3.61 -11.65 N	61.81 3.66 -7.91 N	61.47 3.45 -11.48 N	66.54 4.18 -0.57 N	70.30 4.52 -5.06 N	65.09 4.67 -11.57 N	65.44 5.33 -6.23 N	67.61 6.33 -1.99 N	73.41 6.27 -9.89 N	77.55 5.92 -16.54 N	86.30 4.28 -40.18 N	90.75 2.96 -55.68 N	104.14 3.27 -62.38 N	95.93 3.20 -58.59 N	85.14 3.52 -42.84 N	90.24 3.10 -49.20 N	80.99 3.73 -33.20 N	79.36 3.58 -34.42 N	80.68 3.48 -37.00 N	75.74 3.75 -28.38 N	93.31 4.00 -41.57 N	65.06 3.76 -17.76 N
GLOBAL GREEN_PORT_GT1 23814	67.82 7.45 -1.68 N	65.30 6.21 -6.90 N	65.21 5.63 -11.65 N	63.94 5.79 -7.91 N	63.47 5.45 -11.48 N	68.81 6.45 -0.57 N	72.77 6.98 -5.06 N	67.51 7.08 -11.57 N	68.36 8.25 -6.23 N	70.95 9.67 -1.99 N	75.50 8.36 -9.89 N	79.74 8.11 -16.54 N	87.77 5.75 -40.18 N	91.64 3.85 -55.68 N	105.09 4.22 -62.38 N	96.89 4.16 -58.59 N	86.05 4.43 -42.84 N	91.11 4.00 -49.17 N	82.33 5.07 -33.20 N	80.34 4.57 -34.42 N	82.21 5.01 -37.00 N	78.07 6.08 -28.38 N	95.70 6.39 -41.57 N	67.11 5.81 -17.76 N
GOETHSLN___LBMP 323567	62.89 4.19 0.00 N	59.24 3.45 -3.59 N	61.74 2.97 -10.83 N	73.12 2.97 -19.92 N	75.32 2.83 -25.94 N	78.92 3.64 -13.48 N	84.32 3.90 -19.69 N	71.63 4.04 -18.73 N	80.63 4.65 -22.10 N	86.06 5.82 -20.95 N	86.66 5.92 -23.49 N	118.47 5.57 -57.80 N	107.09 4.09 -61.16 N	131.93 2.87 -96.95 N	139.06 3.22 -97.35 N	109.37 3.10 -72.12 N	91.37 3.52 -49.07 N	91.43 3.13 -50.36 N	81.14 3.64 -33.43 N	79.43 3.53 -34.54 N	82.82 3.46 -39.16 N	83.91 3.70 -36.61 N	98.43 3.83 -46.85 N	62.85 3.21 -16.10 N
GOUDEY___7 23579	57.61 -1.09 0.00 N	51.26 -0.94 0.00 N	46.97 -0.96 0.00 N	49.26 -0.98 0.00 N	45.54 -1.00 0.00 N	60.66 -1.13 0.00 N	59.82 -0.91 0.00 N	48.48 -0.39 0.00 N	53.76 -0.12 0.00 N	59.92 0.63 0.00 N	58.03 0.79 0.00 N	56.16 1.06 0.00 N	44.21 0.83 -1.53 N	35.55 0.70 -2.74 N	41.96 0.70 -2.78 N	37.34 0.76 -2.43 N	41.90 1.01 -2.11 N	40.97 0.67 -2.36 N	46.35 0.66 -1.63 N	43.52 0.46 -1.70 N	42.42 0.39 -1.83 N	45.45 0.44 -1.40 N	49.16 -0.01 -1.43 N	42.97 -0.57 0.00 N
GOUDEY___8 23580	57.57 -1.13 0.00 N	51.22 -0.97 0.00 N	46.95 -0.98 0.00 N	49.23 -1.00 0.00 N	45.52 -1.03 0.00 N	60.62 -1.17 0.00 N	59.78 -0.95 0.00 N	48.43 -0.43 0.00 N	53.71 -0.17 0.00 N	59.85 0.56 0.00 N	57.97 0.72 0.00 N	56.09 0.99 0.00 N	44.15 0.77 -1.53 N	35.50 0.65 -2.74 N	41.92 0.66 -2.78 N	37.30 0.72 -2.43 N	41.85 0.97 -2.11 N	40.93 0.64 -2.36 N	46.31 0.61 -1.63 N	43.47 0.41 -1.70 N	42.38 0.35 -1.83 N	45.40 0.39 -1.40 N	49.11 -0.06 -1.43 N	42.94 -0.60 0.00 N
GOWANUS_GT1_1 24077	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N
GOWANUS_GT1_2 24078	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N
GOWANUS_GT1_3 24079	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N
GOWANUS_GT1_4 24080	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N
GOWANUS_GT1_5 24084	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N
GOWANUS_GT1_6 24111	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 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	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT1_8 24113	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_1 24114	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_2 24115	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_3 24116	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_4 24117	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_5 24118	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_6 24119	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_7 24120	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT2_8 24121	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.90 3.40 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.75 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT3_1 24122	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT3_2 24123	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT3_3 24124	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.86 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.70 3.73 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.74 3.88 -58.25 N	128.29 4.03 -76.52 N	127.33 3.46 -80.33 N			
GOWANUS_GT3_4	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.89	109.86	91.68	102.62	92.70	90.00	122.21	105.74	128.29	127.33			

24125		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.39	3.22	3.62	3.26	3.73	3.62	3.58	3.88	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT3_5	24126	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.89	109.86	91.68	102.62	92.70	90.00	122.21	105.74	128.29	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.39	3.22	3.62	3.26	3.73	3.62	3.58	3.88	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT3_6	24127	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.89	109.86	91.68	102.62	92.70	90.00	122.21	105.74	128.29	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.39	3.22	3.62	3.26	3.73	3.62	3.58	3.88	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT3_7	24128	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.89	109.86	91.68	102.62	92.70	90.00	122.21	105.74	128.29	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.39	3.22	3.62	3.26	3.73	3.62	3.58	3.88	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT3_8	24129	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.89	109.86	91.68	102.62	92.70	90.00	122.21	105.74	128.29	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.39	3.22	3.62	3.26	3.73	3.62	3.58	3.88	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_1	24130	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_2	24131	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_3	24132	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_4	24133	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_5	24134	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_6	24135	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_7	24136	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		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_GT4_8	24137	150.46	139.31	121.16	108.89	103.01	105.34	117.82	110.44	131.56	101.81	119.38	119.48	113.58	132.74	139.90	109.87	91.68	102.62	92.71	90.00	122.21	105.76	128.30	127.33
		4.76	4.03	3.46	3.48	3.30	4.28	4.51	4.59	5.06	6.17	6.15	5.85	4.27	3.01	3.40	3.22	3.62	3.26	3.75	3.62	3.58	3.90	4.03	3.46
		-87.00	-83.08	-69.76	-55.17	-53.17	-39.26	-52.58	-56.99	-72.62	-36.35	-55.98	-58.53	-67.47	-97.62	-98.01	-72.49	-49.28	-61.42	-44.90	-45.01	-78.42	-58.25	-76.52	-80.33
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE___HY	23607	60.81	53.77	49.21	51.47	47.73	63.36	62.58	50.98	56.44	62.72	60.87	57.73	63.07	68.17	75.03	66.33	67.03	69.10	66.17	64.24	65.45	63.63	67.99	45.22
		2.11	1.58	1.27	1.24	1.19	1.56	1.85	2.12	2.56	3.43	3.63	2.63	1.68	1.15	1.20	1.24	1.40	1.14	1.30	1.34	2.08	2.26	2.17	1.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.55	-34.91	-35.34	-30.94	-26.86	-30.02	-20.81	-21.54	-23.16	-17.77	-18.07	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

GREENIDGE___3 23582	54.27 -4.43 0.00 N	48.12 -4.08 0.00 N	44.19 -3.75 0.00 N	46.29 -3.94 0.00 N	42.93 -3.61 0.00 N	57.07 -4.72 0.00 N	56.13 -4.60 0.00 N	45.60 -3.26 0.00 N	50.70 -3.18 0.00 N	56.36 -2.93 0.00 N	54.71 -2.53 0.00 N	53.03 -2.07 0.00 N	41.52 -1.22 -0.89 N	33.29 -0.40 -1.59 N	39.62 -0.47 -1.61 N	35.34 -0.22 -1.41 N	39.63 -0.37 -1.22 N	38.57 -0.73 -1.36 N	43.79 -1.21 -0.94 N	40.94 -1.41 -0.98 N	39.86 -1.41 -1.06 N	42.83 -1.58 -0.81 N	46.26 -2.31 -0.82 N	41.04 -2.51 0.00 N
GREENIDGE___4 23583	54.27 -4.43 0.00 N	48.12 -4.08 0.00 N	44.19 -3.75 0.00 N	46.29 -3.94 0.00 N	42.93 -3.61 0.00 N	57.07 -4.72 0.00 N	56.13 -4.60 0.00 N	45.60 -3.26 0.00 N	50.70 -3.18 0.00 N	56.36 -2.93 0.00 N	54.71 -2.53 0.00 N	53.03 -2.07 0.00 N	41.52 -1.22 -0.89 N	33.29 -0.40 -1.59 N	39.62 -0.47 -1.61 N	35.34 -0.22 -1.41 N	39.63 -0.37 -1.22 N	38.57 -0.73 -1.36 N	43.79 -1.21 -0.94 N	40.94 -1.41 -0.98 N	39.86 -1.41 -1.06 N	42.83 -1.58 -0.81 N	46.26 -2.31 -0.82 N	41.04 -2.51 0.00 N
HARZA MOOSE___RIVER 24016	58.57 -0.13 0.00 N	51.95 -0.24 0.00 N	47.63 -0.31 0.00 N	49.89 -0.35 0.00 N	46.21 -0.33 0.00 N	61.54 -0.26 0.00 N	60.77 0.04 0.00 N	49.03 0.17 0.00 N	54.32 0.44 0.00 N	59.93 0.63 0.00 N	57.93 0.68 0.00 N	55.75 0.65 0.00 N	42.37 0.52 0.00 N	32.54 0.43 0.00 N	38.95 0.46 0.00 N	34.48 0.33 0.00 N	39.12 0.35 0.00 N	38.34 0.40 0.00 N	44.49 0.43 0.00 N	41.70 0.34 0.00 N	40.53 0.33 0.00 N	43.94 0.33 0.00 N	47.98 0.24 0.00 N	43.51 -0.03 0.00 N
HEMPSTEAD___ 23647	65.53 5.16 -1.68 N	63.42 4.32 -6.90 N	63.36 3.77 -11.65 N	61.99 3.84 -7.91 N	61.65 3.63 -11.48 N	66.68 4.32 -0.57 N	70.52 4.74 -5.06 N	65.34 4.92 -11.57 N	65.68 5.57 -6.23 N	68.05 6.77 -1.99 N	73.82 6.68 -9.89 N	77.98 6.34 -16.54 N	86.56 4.54 -40.18 N	90.89 3.10 -55.68 N	104.30 3.44 -62.38 N	96.11 3.38 -58.59 N	85.30 3.68 -42.84 N	90.39 3.24 -49.20 N	81.22 3.96 -33.20 N	79.57 3.79 -34.42 N	80.86 3.65 -37.00 N	75.91 3.93 -28.38 N	93.55 4.24 -41.57 N	65.23 3.93 -17.76 N
HICKLING___1 23621	56.53 -2.17 0.00 N	50.24 -1.96 0.00 N	46.01 -1.92 0.00 N	48.27 -1.97 0.00 N	44.51 -2.03 0.00 N	59.55 -2.25 0.00 N	58.87 -1.85 0.00 N	47.89 -0.97 0.00 N	53.45 -0.43 0.00 N	60.07 0.78 0.00 N	58.37 1.13 0.00 N	56.80 1.70 0.00 N	44.38 1.40 -1.13 N	35.38 1.25 -2.02 N	41.87 1.34 -2.04 N	37.34 1.40 -1.79 N	42.17 1.84 -1.55 N	41.02 1.35 -1.74 N	46.55 1.28 -1.21 N	43.43 0.82 -1.25 N	42.23 0.68 -1.34 N	45.39 0.76 -1.03 N	48.68 -0.11 -1.05 N	42.42 -1.12 0.00 N
HICKLING___2 23622	56.55 -2.15 0.00 N	50.27 -1.93 0.00 N	46.02 -1.91 0.00 N	48.28 -1.95 0.00 N	44.52 -2.02 0.00 N	59.55 -2.24 0.00 N	58.89 -1.84 0.00 N	47.91 -0.96 0.00 N	53.46 -0.42 0.00 N	60.10 0.81 0.00 N	58.39 1.14 0.00 N	56.82 1.71 0.00 N	44.40 1.42 -1.13 N	35.40 1.27 -2.02 N	41.88 1.34 -2.04 N	37.35 1.41 -1.79 N	42.19 1.86 -1.55 N	41.03 1.36 -1.74 N	46.57 1.30 -1.21 N	43.44 0.83 -1.25 N	42.24 0.69 -1.34 N	45.41 0.78 -1.03 N	48.69 -0.10 -1.05 N	42.43 -1.11 0.00 N
HIGH FALLS___HY 23754	62.76 4.06 0.00 N	55.40 3.20 0.00 N	50.65 2.71 0.00 N	52.99 2.76 0.00 N	49.15 2.60 0.00 N	65.26 3.46 0.00 N	64.53 3.80 0.00 N	52.67 3.81 0.00 N	58.45 4.57 0.00 N	65.11 5.82 0.00 N	63.27 6.02 0.00 N	60.73 5.63 0.00 N	69.42 4.15 -23.42 N	76.84 2.90 -41.83 N	84.04 3.22 -42.33 N	74.16 3.06 -36.95 N	74.37 3.51 -32.07 N	76.94 3.15 -35.85 N	72.54 3.64 -24.84 N	70.46 3.54 -25.57 N	71.32 3.63 -27.49 N	68.55 3.87 -21.08 N	73.04 3.85 -21.45 N	46.69 3.15 0.00 N
HILLBURN___GT 23639	62.77 4.07 0.00 N	55.42 3.23 0.00 N	50.62 2.69 0.00 N	52.88 2.65 0.00 N	49.06 2.52 0.00 N	65.12 3.32 0.00 N	64.42 3.69 0.00 N	52.70 3.84 0.00 N	58.23 4.35 0.00 N	64.79 5.50 0.00 N	62.90 5.65 0.00 N	60.54 5.44 0.00 N	74.58 4.13 -28.60 N	86.84 2.96 -51.78 N	94.23 3.34 -52.40 N	86.23 3.21 -48.88 N	81.61 3.62 -39.22 N	84.89 3.23 -43.72 N	78.04 3.71 -30.27 N	76.27 3.53 -31.38 N	77.36 3.42 -33.73 N	73.09 3.62 -25.87 N	77.79 3.72 -26.32 N	46.67 3.13 0.00 N
HOLTSVILLE_IC_1 23690	65.52 5.14 -1.68 N	63.42 4.33 -6.90 N	63.49 3.90 -11.65 N	62.17 4.02 -7.91 N	61.84 3.82 -11.48 N	66.56 4.20 -0.57 N	70.46 4.68 -5.06 N	65.41 4.99 -11.57 N	65.70 5.59 -6.23 N	68.24 6.96 -1.99 N	74.01 6.87 -9.89 N	78.11 6.47 -16.54 N	86.51 4.49 -40.18 N	90.61 2.83 -55.68 N	103.88 3.01 -62.38 N	95.84 3.11 -58.59 N	84.87 3.25 -42.84 N	90.00 2.89 -49.18 N	81.12 3.86 -33.20 N	79.33 3.56 -34.42 N	80.71 3.51 -37.00 N	75.67 3.69 -28.38 N	93.37 4.06 -41.57 N	65.31 4.01 -17.76 N
HOLTSVILLE_IC_10 23699	65.99 5.61 -1.68 N	63.80 4.71 -6.90 N	63.83 4.24 -11.65 N	62.52 4.37 -7.91 N	62.17 4.15 -11.48 N	66.98 4.61 -0.57 N	70.92 5.13 -5.06 N	65.81 5.38 -11.57 N	66.16 6.05 -6.23 N	68.82 7.54 -1.99 N	74.61 7.47 -9.89 N	78.75 7.12 -16.54 N	86.99 4.97 -40.18 N	91.01 3.22 -55.68 N	104.29 3.42 -62.38 N	96.22 3.49 -58.59 N	85.29 3.67 -42.84 N	90.38 3.27 -49.17 N	81.60 4.34 -33.20 N	79.76 3.98 -34.42 N	81.11 3.91 -37.00 N	76.09 4.10 -28.38 N	93.78 4.47 -41.57 N	65.67 4.38 -17.76 N
HOLTSVILLE_IC_2 23691	65.52 5.14 -1.68 N	63.42 4.33 -6.90 N	63.49 3.90 -11.65 N	62.17 4.02 -7.91 N	61.84 3.82 -11.48 N	66.56 4.20 -0.57 N	70.46 4.68 -5.06 N	65.41 4.99 -11.57 N	65.70 5.59 -6.23 N	68.24 6.96 -1.99 N	74.01 6.87 -9.89 N	78.11 6.47 -16.54 N	86.51 4.49 -40.18 N	90.61 2.83 -55.68 N	103.88 3.01 -62.38 N	95.84 3.11 -58.59 N	84.87 3.25 -42.84 N	90.00 2.89 -49.18 N	81.12 3.86 -33.20 N	79.33 3.56 -34.42 N	80.71 3.51 -37.00 N	75.67 3.69 -28.38 N	93.37 4.06 -41.57 N	65.31 4.01 -17.76 N
HOLTSVILLE_IC_3 23692	65.52 5.14 -1.68 N	63.42 4.33 -6.90 N	63.49 3.90 -11.65 N	62.17 4.02 -7.91 N	61.84 3.82 -11.48 N	66.56 4.20 -0.57 N	70.46 4.68 -5.06 N	65.41 4.99 -11.57 N	65.70 5.59 -6.23 N	68.24 6.96 -1.99 N	74.01 6.87 -9.89 N	78.11 6.47 -16.54 N	86.51 4.49 -40.18 N	90.61 2.83 -55.68 N	103.88 3.01 -62.38 N	95.84 3.11 -58.59 N	84.87 3.25 -42.84 N	90.00 2.89 -49.18 N	81.12 3.86 -33.20 N	79.33 3.56 -34.42 N	80.71 3.51 -37.00 N	75.67 3.69 -28.38 N	93.37 4.06 -41.57 N	65.31 4.01 -17.76 N
HOLTSVILLE_IC_4 23693	65.52 5.14 -1.68 N	63.42 4.33 -6.90 N	63.49 3.90 -11.65 N	62.17 4.02 -7.91 N	61.84 3.82 -11.48 N	66.56 4.20 -0.57 N	70.46 4.68 -5.06 N	65.41 4.99 -11.57 N	65.70 5.59 -6.23 N	68.24 6.96 -1.99 N	74.01 6.87 -9.89 N	78.11 6.47 -16.54 N	86.51 4.49 -40.18 N	90.61 2.83 -55.68 N	103.88 3.01 -62.38 N	95.84 3.11 -58.59 N	84.87 3.25 -42.84 N	90.00 2.89 -49.18 N	81.12 3.86 -33.20 N	79.33 3.56 -34.42 N	80.71 3.51 -37.00 N	75.67 3.69 -28.38 N	93.37 4.06 -41.57 N	65.31 4.01 -17.76 N
HOLTSVILLE_IC_5 23694	65.52 5.14 -1.68 N	63.42 4.33 -6.90 N	63.49 3.90 -11.65 N	62.17 4.02 -7.91 N	61.84 3.82 -11.48 N	66.56 4.20 -0.57 N	70.46 4.68 -5.06 N	65.41 4.99 -11.57 N	65.70 5.59 -6.23 N	68.24 6.96 -1.99 N	74.01 6.87 -9.89 N	78.11 6.47 -16.54 N	86.51 4.49 -40.18 N	90.61 2.83 -55.68 N	103.88 3.01 -62.38 N	95.84 3.11 -58.59 N	84.87 3.25 -42.84 N	90.00 2.89 -49.18 N	81.12 3.86 -33.20 N	79.33 3.56 -34.42 N	80.71 3.51 -37.00 N	75.67 3.69 -28.38 N	93.37 4.06 -41.57 N	65.31 4.01 -17.76 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	65.99 5.61 -1.68 N	63.80 4.71 -6.90 N	63.83 4.24 -11.65 N	62.52 4.37 -7.91 N	62.17 4.15 -11.48 N	66.98 4.61 -0.57 N	70.92 5.13 -5.06 N	65.81 5.38 -11.57 N	66.16 6.05 -6.23 N	68.82 7.54 -1.99 N	74.61 7.47 -9.89 N	78.75 7.12 -16.54 N	86.99 4.97 -40.18 N	91.01 3.22 -55.68 N	104.29 3.42 -62.38 N	96.22 3.49 -58.59 N	85.29 3.67 -42.84 N	90.38 3.27 -49.17 N	81.60 4.34 -33.20 N	79.76 3.98 -34.42 N	81.11 3.91 -37.00 N	76.09 4.10 -28.38 N	93.78 4.47 -41.57 N	65.67 4.38 -17.76 N	
HOLTSVILLE_IC_7 23696	65.99 5.61 -1.68 N	63.80 4.71 -6.90 N	63.83 4.24 -11.65 N	62.52 4.37 -7.91 N	62.17 4.15 -11.48 N	66.98 4.61 -0.57 N	70.92 5.13 -5.06 N	65.81 5.38 -11.57 N	66.16 6.05 -6.23 N	68.82 7.54 -1.99 N	74.61 7.47 -9.89 N	78.75 7.12 -16.54 N	86.99 4.97 -40.18 N	91.01 3.22 -55.68 N	104.29 3.42 -62.38 N	96.22 3.49 -58.59 N	85.29 3.67 -42.84 N	90.38 3.27 -49.17 N	81.60 4.34 -33.20 N	79.76 3.98 -34.42 N	81.11 3.91 -37.00 N	76.09 4.10 -28.38 N	93.78 4.47 -41.57 N	65.67 4.38 -17.76 N	
HOLTSVILLE_IC_8 23697	65.99 5.61 -1.68 N	63.80 4.71 -6.90 N	63.83 4.24 -11.65 N	62.52 4.37 -7.91 N	62.17 4.15 -11.48 N	66.98 4.61 -0.57 N	70.92 5.13 -5.06 N	65.81 5.38 -11.57 N	66.16 6.05 -6.23 N	68.82 7.54 -1.99 N	74.61 7.47 -9.89 N	78.75 7.12 -16.54 N	86.99 4.97 -40.18 N	91.01 3.22 -55.68 N	104.29 3.42 -62.38 N	96.22 3.49 -58.59 N	85.29 3.67 -42.84 N	90.38 3.27 -49.17 N	81.60 4.34 -33.20 N	79.76 3.98 -34.42 N	81.11 3.91 -37.00 N	76.09 4.10 -28.38 N	93.78 4.47 -41.57 N	65.67 4.38 -17.76 N	
HOLTSVILLE_IC_9 23698	65.99 5.61 -1.68 N	63.80 4.71 -6.90 N	63.83 4.24 -11.65 N	62.52 4.37 -7.91 N	62.17 4.15 -11.48 N	66.98 4.61 -0.57 N	70.92 5.13 -5.06 N	65.81 5.38 -11.57 N	66.16 6.05 -6.23 N	68.82 7.54 -1.99 N	74.61 7.47 -9.89 N	78.75 7.12 -16.54 N	86.99 4.97 -40.18 N	91.01 3.22 -55.68 N	104.29 3.42 -62.38 N	96.22 3.49 -58.59 N	85.29 3.67 -42.84 N	90.38 3.27 -49.17 N	81.60 4.34 -33.20 N	79.76 3.98 -34.42 N	81.11 3.91 -37.00 N	76.09 4.10 -28.38 N	93.78 4.47 -41.57 N	65.67 4.38 -17.76 N	
HQ_GEN_CEDARS 23644	57.05 -1.65 0.00 N	50.91 -1.29 0.00 N	46.80 -1.14 0.00 N	49.14 -1.10 0.00 N	45.53 -1.01 0.00 N	60.45 -1.35 0.00 N	59.40 -1.33 0.00 N	47.22 -1.65 0.00 N	51.76 -2.12 0.00 N	56.59 -2.70 0.00 N	54.40 -2.85 0.00 N	52.28 -2.83 0.00 N	39.67 -2.18 0.00 N	30.44 -1.67 0.00 N	36.79 -1.70 0.00 N	32.41 -1.74 0.00 N	36.81 -1.96 0.00 N	36.14 -1.80 0.00 N	42.03 -2.03 0.00 N	39.39 -1.97 0.00 N	38.23 -1.98 0.00 N	41.82 -1.79 0.00 N	46.14 -1.60 0.00 N	42.35 -1.19 0.00 N	
HQ_GEN_CHAT DC 23651	55.57 -0.32 9.13 N	52.12 -0.07 0.00 N	47.90 -0.04 0.00 N	50.25 0.01 0.00 N	46.54 0.00 0.00 N	61.77 -0.02 0.00 N	55.59 -0.01 -0.29 N	20.00 -0.60 39.69 N	53.12 -0.76 0.00 N	65.00 -1.82 1.18 N	55.89 -1.36 0.00 N	53.89 -1.21 0.00 N	40.93 -0.92 0.00 N	31.38 -0.73 0.00 N	37.79 -0.69 0.00 N	33.38 -0.77 0.00 N	37.91 -0.87 0.00 N	37.36 -0.58 0.00 N	43.46 -0.60 0.00 N	40.72 -0.64 0.00 N	37.41 -0.50 -1.98 N	42.96 -0.65 0.00 N	20.00 -0.55 21.79 N	43.92 -0.17 -0.39 N	
HUDSON_AVE_GT_3 23810	63.29 4.59 0.00 N	59.57 3.79 -3.59 N	62.07 3.30 -10.83 N	73.46 3.31 -19.92 N	75.61 3.12 -25.94 N	79.32 4.04 -13.48 N	84.74 4.32 -19.69 N	71.98 4.39 -18.73 N	80.97 5.00 -22.10 N	86.43 6.19 -20.95 N	86.97 6.23 -23.49 N	118.79 5.88 -57.80 N	107.36 4.35 -61.16 N	132.15 3.09 -96.95 N	139.30 3.46 -97.35 N	109.57 3.30 -72.12 N	91.58 3.74 -49.07 N	91.65 3.35 -50.36 N	81.38 3.88 -33.43 N	79.65 3.76 -34.54 N	83.06 3.69 -39.16 N	84.19 3.98 -36.61 N	98.73 4.13 -46.85 N	63.10 3.46 -16.10 N	
HUDSON_AVE_GT_4 23540	63.29 4.59 0.00 N	59.57 3.79 -3.59 N	62.07 3.30 -10.83 N	73.46 3.31 -19.92 N	75.61 3.12 -25.94 N	79.32 4.04 -13.48 N	84.74 4.32 -19.69 N	71.98 4.39 -18.73 N	80.97 5.00 -22.10 N	86.43 6.19 -20.95 N	86.97 6.23 -23.49 N	118.79 5.88 -57.80 N	107.36 4.35 -61.16 N	132.15 3.09 -96.95 N	139.30 3.46 -97.35 N	109.57 3.30 -72.12 N	91.58 3.74 -49.07 N	91.65 3.35 -50.36 N	81.38 3.88 -33.43 N	79.65 3.76 -34.54 N	83.06 3.69 -39.16 N	84.19 3.98 -36.61 N	98.73 4.13 -46.85 N	63.10 3.46 -16.10 N	
HUDSON_AVE_GT_5 23657	63.29 4.59 0.00 N	59.57 3.79 -3.59 N	62.07 3.30 -10.83 N	73.46 3.31 -19.92 N	75.61 3.12 -25.94 N	79.32 4.04 -13.48 N	84.74 4.32 -19.69 N	71.98 4.39 -18.73 N	80.97 5.00 -22.10 N	86.43 6.19 -20.95 N	86.97 6.23 -23.49 N	118.79 5.88 -57.80 N	107.36 4.35 -61.16 N	132.15 3.09 -96.95 N	139.30 3.46 -97.35 N	109.57 3.30 -72.12 N	91.58 3.74 -49.07 N	91.65 3.35 -50.36 N	81.38 3.88 -33.43 N	79.65 3.76 -34.54 N	83.06 3.69 -39.16 N	84.19 3.98 -36.61 N	98.73 4.13 -46.85 N	63.10 3.46 -16.10 N	
HUDSON_AVE_10 24168	63.08 4.38 0.00 N	59.43 3.65 -3.59 N	61.97 3.20 -10.83 N	73.37 3.22 -19.92 N	75.53 3.04 -25.94 N	79.22 3.95 -13.48 N	84.55 4.13 -19.69 N	71.83 4.24 -18.73 N	80.77 4.80 -22.10 N	86.13 5.89 -20.95 N	86.65 5.91 -23.49 N	118.47 5.57 -61.13 N	107.07 4.10 -96.95 N	131.90 2.85 -97.35 N	139.03 3.19 -69.71 N	106.92 3.06 -40.53 N	82.77 3.46 -50.36 N	91.42 3.12 -50.36 N	81.11 3.62 -33.43 N	79.43 3.53 -34.54 N	82.84 3.47 -39.16 N	83.96 3.74 -36.61 N	98.52 3.92 -46.85 N	62.97 3.32 -16.10 N	
HUNTLEY___63 23557	53.01 -5.69 0.00 N	46.83 -5.36 0.00 N	43.10 -4.84 0.00 N	45.03 -5.21 0.00 N	41.56 -4.98 0.00 N	55.22 -6.57 0.00 N	53.34 -7.38 0.00 N	42.95 -5.91 0.00 N	48.60 -5.27 0.00 N	53.95 -5.34 0.00 N	52.45 -4.79 0.00 N	50.84 -4.26 0.00 N	39.47 -2.37 0.00 N	30.99 -1.12 0.00 N	37.32 -1.16 0.00 N	33.31 -0.84 0.00 N	37.75 -1.03 0.00 N	36.68 -1.26 0.00 N	41.88 -2.18 0.00 N	38.78 -2.58 0.00 N	37.44 -2.77 0.00 N	40.54 -3.06 0.00 N	44.07 -3.68 0.00 N	39.76 -3.78 0.00 N	
HUNTLEY___64 23558	53.01 -5.69 0.00 N	46.83 -5.36 0.00 N	43.10 -4.84 0.00 N	45.03 -5.21 0.00 N	41.56 -4.98 0.00 N	55.22 -6.57 0.00 N	53.34 -7.38 0.00 N	42.95 -5.91 0.00 N	48.60 -5.27 0.00 N	53.95 -5.34 0.00 N	52.45 -4.79 0.00 N	50.84 -4.26 0.00 N	39.47 -2.37 0.00 N	30.99 -1.12 0.00 N	37.32 -1.16 0.00 N	33.31 -0.84 0.00 N	37.75 -1.03 0.00 N	36.68 -1.26 0.00 N	41.88 -2.18 0.00 N	38.78 -2.58 0.00 N	37.44 -2.77 0.00 N	40.54 -3.06 0.00 N	44.07 -3.68 0.00 N	39.76 -3.78 0.00 N	
HUNTLEY___65 23559	53.01 -5.69 0.00 N	46.83 -5.36 0.00 N	43.10 -4.84 0.00 N	45.03 -5.21 0.00 N	41.56 -4.98 0.00 N	55.22 -6.57 0.00 N	53.34 -7.38 0.00 N	42.95 -5.91 0.00 N	48.60 -5.27 0.00 N	53.95 -5.34 0.00 N	52.45 -4.79 0.00 N	50.84 -4.26 0.00 N	39.47 -2.37 0.00 N	30.99 -1.12 0.00 N	37.32 -1.16 0.00 N	33.31 -0.84 0.00 N	37.75 -1.03 0.00 N	36.68 -1.26 0.00 N	41.88 -2.18 0.00 N	38.78 -2.58 0.00 N	37.44 -2.77 0.00 N	40.54 -3.06 0.00 N	44.07 -3.68 0.00 N	39.76 -3.78 0.00 N	
HUNTLEY___66	53.01	46.83	43.10	45.03	41.56	55.22	53.34	42.95	48.60	53.95	52.45	50.84	39.47	30.99	37.32	33.31	37.75	36.68	41.88	38.78	37.44	40.54	44.07	39.76	

23560	-5.69 0.00 N	-5.36 0.00 N	-4.84 0.00 N	-5.21 0.00 N	-4.98 0.00 N	-6.57 0.00 N	-7.38 0.00 N	-5.91 0.00 N	-5.27 0.00 N	-5.34 0.00 N	-4.79 0.00 N	-4.26 0.00 N	-2.37 0.00 N	-1.12 0.00 N	-1.16 0.00 N	-0.84 0.00 N	-1.03 0.00 N	-1.26 0.00 N	-2.18 0.00 N	-2.58 0.00 N	-2.77 0.00 N	-3.06 0.00 N	-3.68 0.00 N	-3.78 0.00 N
HUNTLEY____67 23561	52.25 -6.45 0.00 N	46.15 -6.05 0.00 N	42.46 -5.47 0.00 N	44.38 -5.86 0.00 N	40.95 -5.59 0.00 N	54.37 -7.42 0.00 N	52.54 -8.18 0.00 N	42.29 -6.58 0.00 N	47.88 -6.00 0.00 N	53.14 -6.14 0.00 N	51.67 -5.58 0.00 N	50.10 -5.01 0.00 N	38.86 -2.98 0.00 N	30.51 -1.61 0.00 N	36.72 -1.77 0.00 N	32.79 -1.36 0.00 N	37.15 -1.63 0.00 N	36.11 -1.83 0.00 N	41.21 -2.85 0.00 N	38.15 -3.21 0.00 N	36.84 -3.37 0.00 N	39.89 -3.72 0.00 N	43.42 -4.32 0.00 N	39.20 -4.34 0.00 N
HUNTLEY____68 23562	52.25 -6.45 0.00 N	46.15 -6.05 0.00 N	42.46 -5.47 0.00 N	44.38 -5.86 0.00 N	40.95 -5.59 0.00 N	54.37 -7.42 0.00 N	52.54 -8.18 0.00 N	42.29 -6.58 0.00 N	47.88 -6.00 0.00 N	53.14 -6.14 0.00 N	51.67 -5.58 0.00 N	50.10 -5.01 0.00 N	38.86 -2.98 0.00 N	30.51 -1.61 0.00 N	36.72 -1.77 0.00 N	32.79 -1.36 0.00 N	37.15 -1.63 0.00 N	36.11 -1.83 0.00 N	41.21 -2.85 0.00 N	38.15 -3.21 0.00 N	36.84 -3.37 0.00 N	39.89 -3.72 0.00 N	43.42 -4.32 0.00 N	39.20 -4.34 0.00 N
INDECK____CORINTH 23802	59.63 0.93 0.00 N	52.39 0.20 0.00 N	48.26 0.32 0.00 N	50.40 0.16 0.00 N	46.81 0.26 0.00 N	62.39 0.60 0.00 N	61.47 0.74 0.00 N	50.18 1.31 0.00 N	55.78 1.90 0.00 N	61.96 2.67 0.00 N	59.82 2.57 0.00 N	56.97 1.87 0.00 N	44.72 1.02 -1.86 N	35.78 0.35 -3.32 N	41.81 -0.04 -3.36 N	37.11 0.02 -2.94 N	41.43 0.10 -2.55 N	40.57 -0.22 -2.85 N	46.19 0.14 -1.98 N	44.14 0.64 -2.14 N	43.38 0.87 -2.31 N	46.20 0.83 -1.77 N	50.45 0.91 -1.80 N	44.17 0.63 0.00 N
INDECK____ILION 23567	60.73 2.03 0.00 N	53.86 1.66 0.00 N	49.43 1.49 0.00 N	51.79 1.56 0.00 N	48.03 1.49 0.00 N	63.85 2.06 0.00 N	62.83 2.10 0.00 N	50.84 1.98 0.00 N	56.23 2.35 0.00 N	62.22 2.93 0.00 N	60.20 2.95 0.00 N	57.75 2.65 0.00 N	43.71 1.86 0.00 N	33.43 1.32 0.00 N	39.90 1.41 0.00 N	35.47 1.33 0.00 N	40.29 1.51 0.00 N	39.28 1.35 0.00 N	45.63 1.57 0.00 N	42.94 1.58 0.00 N	41.80 1.59 0.00 N	45.23 1.63 0.00 N	49.36 1.62 0.00 N	44.78 1.24 0.00 N
INDECK____OLEAN 23982	54.22 -4.48 0.00 N	47.98 -4.21 0.00 N	44.00 -3.93 0.00 N	46.02 -4.21 0.00 N	42.44 -4.10 0.00 N	56.63 -5.16 0.00 N	55.44 -5.28 0.00 N	44.97 -3.90 0.00 N	50.83 -3.05 0.00 N	57.07 -2.21 0.00 N	55.58 -1.66 0.00 N	54.10 -1.00 0.00 N	41.68 -0.17 0.00 N	32.53 0.42 0.00 N	38.97 0.48 0.00 N	34.80 0.64 0.00 N	39.63 0.85 0.00 N	38.36 0.42 0.00 N	43.88 -0.18 0.00 N	40.58 -0.78 0.00 N	39.20 -1.01 0.00 N	42.47 -1.13 0.00 N	45.84 -1.91 0.00 N	40.89 -2.64 0.00 N
INDECK____OSWEGO 23783	57.35 -1.35 0.00 N	50.86 -1.34 0.00 N	46.66 -1.28 0.00 N	48.87 -1.37 0.00 N	45.26 -1.28 0.00 N	60.19 -1.60 0.00 N	59.15 -1.58 0.00 N	47.69 -1.17 0.00 N	52.75 -1.14 0.00 N	58.14 -1.15 0.00 N	56.24 -1.00 0.00 N	54.23 -0.87 0.00 N	41.31 -0.54 0.00 N	31.84 -0.27 0.00 N	38.13 -0.36 0.00 N	33.88 -0.27 0.00 N	38.47 -0.31 0.00 N	37.56 -0.38 0.00 N	43.48 -0.58 0.00 N	40.75 -0.61 0.00 N	39.65 -0.55 0.00 N	43.00 -0.60 0.00 N	47.03 -0.72 0.00 N	42.72 -0.82 0.00 N
INDECK____YERKES 23781	53.01 -5.69 0.00 N	46.83 -5.36 0.00 N	43.10 -4.84 0.00 N	45.03 -5.21 0.00 N	41.56 -4.98 0.00 N	55.22 -6.57 0.00 N	53.34 -7.38 0.00 N	42.95 -5.91 0.00 N	48.60 -5.27 0.00 N	53.95 -5.34 0.00 N	52.45 -4.79 0.00 N	50.84 -4.26 0.00 N	39.47 -2.37 0.00 N	30.99 -1.12 0.00 N	37.32 -1.16 0.00 N	33.31 -0.84 0.00 N	37.75 -1.03 0.00 N	36.68 -1.26 0.00 N	41.88 -2.18 0.00 N	38.78 -2.58 0.00 N	37.44 -2.77 0.00 N	40.54 -3.06 0.00 N	44.07 -3.68 0.00 N	39.76 -3.78 0.00 N
INDIAN POINT_GT_1 24139	62.55 3.85 0.00 N	55.27 3.07 0.00 N	50.54 2.61 0.00 N	52.81 2.57 0.00 N	49.00 2.46 0.00 N	64.97 3.18 0.00 N	64.21 3.48 0.00 N	52.51 3.65 0.00 N	58.04 4.16 0.00 N	64.55 5.27 0.00 N	62.61 5.37 0.00 N	60.18 5.08 0.00 N	76.34 3.79 -30.69 N	89.59 2.67 -54.81 N	96.95 2.97 -55.50 N	85.14 2.88 -48.11 N	84.20 3.25 -42.17 N	87.95 2.88 -47.14 N	80.10 3.35 -32.68 N	78.47 3.23 -33.88 N	79.78 3.15 -36.42 N	74.89 3.35 -27.94 N	79.63 3.46 -28.42 N	46.46 2.92 0.00 N
INDIAN POINT_GT_2 23659	62.55 3.85 0.00 N	55.27 3.07 0.00 N	50.54 2.61 0.00 N	52.81 2.57 0.00 N	49.00 2.46 0.00 N	64.97 3.18 0.00 N	64.21 3.48 0.00 N	52.51 3.65 0.00 N	58.04 4.16 0.00 N	64.55 5.27 0.00 N	62.61 5.37 0.00 N	60.18 5.08 0.00 N	76.34 3.79 -30.69 N	89.59 2.67 -54.81 N	96.95 2.97 -55.50 N	85.14 2.88 -48.11 N	84.20 3.25 -42.17 N	87.95 2.88 -47.14 N	80.10 3.35 -32.68 N	78.47 3.23 -33.88 N	79.78 3.15 -36.42 N	74.89 3.35 -27.94 N	79.63 3.46 -28.42 N	46.46 2.92 0.00 N
INDIAN POINT_GT_3 24019	62.55 3.85 0.00 N	55.27 3.07 0.00 N	50.54 2.61 0.00 N	52.81 2.57 0.00 N	49.00 2.46 0.00 N	64.97 3.18 0.00 N	64.21 3.48 0.00 N	52.51 3.65 0.00 N	58.04 4.16 0.00 N	64.55 5.27 0.00 N	62.61 5.37 0.00 N	60.18 5.08 0.00 N	76.34 3.79 -30.69 N	89.59 2.67 -54.81 N	96.95 2.97 -55.50 N	85.14 2.88 -48.11 N	84.20 3.25 -42.17 N	87.95 2.88 -47.14 N	80.10 3.35 -32.68 N	78.47 3.23 -33.88 N	79.78 3.15 -36.42 N	74.89 3.35 -27.94 N	79.63 3.46 -28.42 N	46.46 2.92 0.00 N
INDIAN POINT____2 23530	62.44 3.74 0.00 N	55.16 2.96 0.00 N	50.42 2.49 0.00 N	52.69 2.46 0.00 N	48.88 2.34 0.00 N	64.84 3.04 0.00 N	64.08 3.35 0.00 N	52.41 3.55 0.00 N	57.91 4.03 0.00 N	64.40 5.11 0.00 N	62.50 5.25 0.00 N	60.07 4.97 0.00 N	75.54 3.73 -29.97 N	88.26 2.63 -53.51 N	95.60 2.93 -54.18 N	83.62 2.84 -46.63 N	83.14 3.19 -41.18 N	86.78 2.83 -46.02 N	79.24 3.27 -31.91 N	77.60 3.16 -33.07 N	78.84 3.08 -35.56 N	74.14 3.27 -27.28 N	78.86 3.37 -27.75 N	46.38 2.84 0.00 N
INDIAN POINT____3 23531	62.37 3.66 0.00 N	55.09 2.90 0.00 N	50.39 2.45 0.00 N	52.65 2.41 0.00 N	48.85 2.31 0.00 N	64.78 2.98 0.00 N	64.01 3.28 0.00 N	52.35 3.49 0.00 N	57.85 3.97 0.00 N	64.33 5.04 0.00 N	62.40 5.15 0.00 N	59.96 4.86 0.00 N	76.01 3.63 -30.53 N	88.55 2.54 -53.90 N	95.89 2.82 -54.59 N	84.89 2.72 -48.02 N	83.89 3.07 -42.04 N	87.72 2.70 -47.09 N	79.89 3.14 -32.69 N	78.39 3.06 -33.97 N	79.70 2.98 -36.52 N	74.78 3.17 -28.01 N	79.52 3.27 -28.50 N	46.32 2.77 0.00 N
IP CORINTH____1 23988	60.14 1.44 0.00 N	52.83 0.64 0.00 N	48.67 0.73 0.00 N	50.82 0.59 0.00 N	47.19 0.65 0.00 N	62.93 1.14 0.00 N	61.99 1.26 0.00 N	50.60 1.74 0.00 N	56.26 2.38 0.00 N	62.52 3.23 0.00 N	60.36 3.11 0.00 N	57.50 2.40 0.00 N	45.12 1.42 -1.86 N	36.08 0.66 -3.32 N	42.17 0.32 -3.36 N	37.44 0.35 -2.94 N	41.81 0.48 -2.55 N	40.93 0.14 -2.85 N	46.60 0.56 -1.98 N	44.53 1.03 -2.14 N	43.75 1.24 -2.31 N	46.61 1.24 -1.77 N	50.88 1.33 -1.80 N	44.54 0.99 0.00 N

IP____TICONDEROGA 23804	62.94 4.24 0.00 N	54.98 2.78 0.00 N	50.89 2.96 0.00 N	53.16 2.93 0.00 N	49.33 2.79 0.00 N	65.82 4.02 0.00 N	64.51 3.78 0.00 N	52.79 3.93 0.00 N	58.90 5.02 0.00 N	65.66 6.37 0.00 N	63.44 6.20 0.00 N	60.16 5.06 0.00 N	48.90 3.17 -3.88 N	40.82 1.79 -6.92 N	46.89 1.40 -7.01 N	41.54 1.26 -6.14 N	45.78 1.68 -5.33 N	45.13 1.24 -5.95 N	50.40 2.21 -4.13 N	48.59 2.94 -4.29 N	47.95 3.14 -4.61 N	50.37 3.23 -3.54 N	55.31 3.97 -3.60 N	47.09 3.55 0.00 N
JARVIS____ 23743	59.03 0.34 0.00 N	52.46 0.26 0.00 N	48.18 0.24 0.00 N	50.49 0.25 0.00 N	46.78 0.23 0.00 N	62.10 0.31 0.00 N	61.05 0.31 0.00 N	49.23 0.37 0.00 N	54.36 0.48 0.00 N	59.90 0.61 0.00 N	57.88 0.63 0.00 N	55.65 0.55 0.00 N	42.26 0.41 0.00 N	32.40 0.29 0.00 N	38.80 0.31 0.00 N	34.46 0.31 0.00 N	39.12 0.34 0.00 N	38.20 0.27 0.00 N	44.37 0.31 0.00 N	41.68 0.32 0.00 N	40.52 0.32 0.00 N	43.91 0.31 0.00 N	48.04 0.30 0.00 N	43.76 0.22 0.00 N
JENNISON____1 23625	59.72 1.03 0.00 N	53.03 0.83 0.00 N	48.60 0.67 0.00 N	50.90 0.67 0.00 N	47.11 0.56 0.00 N	62.83 1.03 0.00 N	62.14 1.42 0.00 N	50.50 1.63 0.00 N	56.10 2.22 0.00 N	62.42 3.14 0.00 N	60.50 3.25 0.00 N	58.38 3.28 0.00 N	48.12 2.48 -3.80 N	40.84 1.95 -6.78 N	47.49 2.14 -6.86 N	42.17 2.01 -6.01 N	46.28 2.29 -5.22 N	45.78 2.01 -5.83 N	50.31 2.21 -4.04 N	47.53 1.97 -4.20 N	46.64 1.92 -4.52 N	49.11 2.05 -3.47 N	52.99 1.72 -3.52 N	44.54 1.00 0.00 N
JENNISON____2 23626	59.66 0.96 0.00 N	52.96 0.76 0.00 N	48.55 0.61 0.00 N	50.85 0.61 0.00 N	47.06 0.51 0.00 N	62.74 0.95 0.00 N	62.07 1.34 0.00 N	50.42 1.55 0.00 N	56.00 2.12 0.00 N	62.32 3.03 0.00 N	60.39 3.14 0.00 N	58.27 3.17 0.00 N	48.04 2.39 -3.80 N	40.78 1.89 -6.78 N	47.41 2.06 -6.86 N	42.10 1.94 -6.01 N	46.20 2.21 -5.22 N	45.71 1.94 -5.83 N	50.23 2.12 -4.04 N	47.46 1.89 -4.20 N	46.56 1.84 -4.52 N	49.05 1.98 -3.47 N	52.91 1.64 -3.52 N	44.48 0.94 0.00 N
KEDC PORT_JEFF_GT2 24210	65.74 5.36 -1.68 N	63.60 4.50 -6.90 N	63.63 4.04 -11.65 N	62.34 4.19 -7.91 N	62.02 4.00 -11.48 N	66.67 4.31 -0.57 N	70.61 4.82 -5.06 N	65.53 5.10 -11.57 N	65.61 5.50 -6.23 N	68.19 6.90 -1.99 N	74.00 6.87 -9.89 N	78.14 6.51 -16.54 N	86.62 4.59 -40.18 N	90.76 2.98 -55.68 N	104.02 3.16 -62.38 N	96.00 3.27 -58.59 N	85.05 3.43 -42.84 N	90.08 2.97 -49.17 N	81.13 3.87 -33.20 N	79.32 3.55 -34.42 N	80.69 3.49 -37.00 N	75.63 3.65 -28.38 N	93.31 4.00 -41.57 N	65.48 4.18 -17.76 N
KEDC PORT_JEFF_GT3 24211	65.74 5.36 -1.68 N	63.60 4.50 -6.90 N	63.63 4.04 -11.65 N	62.34 4.19 -7.91 N	62.02 4.00 -11.48 N	66.67 4.31 -0.57 N	70.61 4.82 -5.06 N	65.53 5.10 -11.57 N	65.61 5.50 -6.23 N	68.19 6.90 -1.99 N	74.00 6.87 -9.89 N	78.14 6.51 -16.54 N	86.62 4.59 -40.18 N	90.76 2.98 -55.68 N	104.02 3.16 -62.38 N	96.00 3.27 -58.59 N	85.05 3.43 -42.84 N	90.08 2.97 -49.17 N	81.13 3.87 -33.20 N	79.32 3.55 -34.42 N	80.69 3.49 -37.00 N	75.63 3.65 -28.38 N	93.31 4.00 -41.57 N	65.48 4.18 -17.76 N
KEDC_GLWD_GT4 24219	65.31 4.94 -1.68 N	63.25 4.16 -6.90 N	63.20 3.61 -11.65 N	61.81 3.66 -7.91 N	61.47 3.45 -11.48 N	66.55 4.19 -0.57 N	70.31 4.52 -5.06 N	65.09 4.67 -11.57 N	65.44 5.32 -6.23 N	67.50 6.22 -1.99 N	73.31 6.17 -9.89 N	77.45 5.81 -16.54 N	86.23 4.20 -40.18 N	90.68 2.90 -55.68 N	104.07 3.20 -62.38 N	95.87 3.13 -58.59 N	85.06 3.44 -42.84 N	90.17 3.03 -49.20 N	80.90 3.64 -33.20 N	79.28 3.50 -34.42 N	80.61 3.41 -37.00 N	75.66 3.67 -28.38 N	93.23 3.92 -41.57 N	65.06 3.76 -17.76 N
KEDC_GLWD_GT5 24220	65.31 4.94 -1.68 N	63.25 4.16 -6.90 N	63.20 3.61 -11.65 N	61.81 3.66 -7.91 N	61.47 3.45 -11.48 N	66.55 4.19 -0.57 N	70.31 4.52 -5.06 N	65.09 4.67 -11.57 N	65.44 5.32 -6.23 N	67.50 6.22 -1.99 N	73.31 6.17 -9.89 N	77.45 5.81 -16.54 N	86.23 4.20 -40.18 N	90.68 2.90 -55.68 N	104.07 3.20 -62.38 N	95.87 3.13 -58.59 N	85.06 3.44 -42.84 N	90.17 3.03 -49.20 N	80.90 3.64 -33.20 N	79.28 3.50 -34.42 N	80.61 3.41 -37.00 N	75.66 3.67 -28.38 N	93.23 3.92 -41.57 N	65.06 3.76 -17.76 N
KENSICO____ 23655	62.79 4.09 0.00 N	55.49 3.30 0.00 N	50.77 2.83 0.00 N	53.05 2.81 0.00 N	49.22 2.68 0.00 N	65.26 3.47 0.00 N	64.46 3.73 0.00 N	52.75 3.89 0.00 N	58.30 4.42 0.00 N	64.83 5.54 0.00 N	62.88 5.64 0.00 N	60.42 5.32 0.00 N	76.88 3.93 -31.10 N	90.41 2.77 -55.53 N	97.79 3.08 -56.22 N	85.95 2.95 -48.85 N	84.84 3.34 -42.73 N	88.66 2.96 -47.76 N	80.63 3.45 -33.11 N	79.04 3.36 -34.33 N	80.40 3.29 -36.90 N	75.41 3.50 -28.31 N	80.18 3.64 -28.80 N	46.61 3.07 0.00 N
KIAC_JFK_GT1 23816	63.20 4.49 0.00 N	59.62 3.83 -3.59 N	62.23 3.46 -10.83 N	73.67 3.52 -19.92 N	75.79 3.30 -25.94 N	79.55 4.27 -13.48 N	84.69 4.27 -19.69 N	71.94 4.35 -18.73 N	80.83 4.85 -22.10 N	86.07 5.83 -20.95 N	86.47 5.73 -23.49 N	118.28 5.38 -57.80 N	106.60 3.96 -60.79 N	131.71 2.66 -96.95 N	138.78 2.95 -97.35 N	106.64 2.78 -69.71 N	82.41 3.10 -40.53 N	91.23 2.93 -50.36 N	80.97 3.47 -33.43 N	79.33 3.43 -34.54 N	82.74 3.37 -39.16 N	83.87 3.66 -36.61 N	98.50 3.90 -46.85 N	63.09 3.45 -16.10 N
KIAC_JFK_GT2 23817	63.20 4.49 0.00 N	59.62 3.83 -3.59 N	62.23 3.46 -10.83 N	73.67 3.52 -19.92 N	75.79 3.30 -25.94 N	79.55 4.27 -13.48 N	84.69 4.27 -19.69 N	71.94 4.35 -18.73 N	80.83 4.85 -22.10 N	86.07 5.83 -20.95 N	86.47 5.73 -23.49 N	118.28 5.38 -57.80 N	106.60 3.96 -60.79 N	131.71 2.66 -96.95 N	138.78 2.95 -97.35 N	106.64 2.78 -69.71 N	82.41 3.10 -40.53 N	91.23 2.93 -50.36 N	80.97 3.47 -33.43 N	79.33 3.43 -34.54 N	82.74 3.37 -39.16 N	83.87 3.66 -36.61 N	98.50 3.90 -46.85 N	63.09 3.45 -16.10 N
KINTIGH____ 23543	52.45 -6.25 0.00 N	46.35 -5.84 0.00 N	42.64 -5.29 0.00 N	44.58 -5.66 0.00 N	41.17 -5.37 0.00 N	54.66 -7.13 0.00 N	52.95 -7.78 0.00 N	42.62 -6.24 0.00 N	48.07 -5.81 0.00 N	53.22 -6.07 0.00 N	51.67 -5.58 0.00 N	50.01 -5.09 0.00 N	38.68 -3.17 0.00 N	30.26 -1.85 0.00 N	36.41 -2.08 0.00 N	32.48 -1.67 0.00 N	36.80 -1.98 0.00 N	35.82 -2.11 0.00 N	41.02 -3.04 0.00 N	38.07 -3.29 0.00 N	36.80 -3.41 0.00 N	39.85 -3.75 0.00 N	43.41 -4.33 0.00 N	39.29 -4.26 0.00 N
LEDERLE____ 23769	64.03 5.33 0.00 N	56.56 4.37 0.00 N	51.68 3.74 0.00 N	53.97 3.74 0.00 N	50.07 3.52 0.00 N	66.39 4.60 0.00 N	65.69 4.96 0.00 N	53.78 4.91 0.00 N	59.48 5.60 0.00 N	66.24 6.94 0.00 N	64.29 7.04 0.00 N	61.88 6.78 0.00 N	76.45 5.13 -29.47 N	89.38 3.72 -53.55 N	96.90 4.23 -54.19 N	88.72 4.03 -50.54 N	83.70 4.54 -40.38 N	87.05 4.12 -44.98 N	79.95 4.75 -31.13 N	78.16 4.53 -32.27 N	79.29 4.40 -34.69 N	74.90 4.68 -26.61 N	79.65 4.83 -27.07 N	47.64 4.10 0.00 N
LINDEN COGEN____ 23786	62.86 4.16 0.00 N	59.22 3.43 -3.59 N	61.73 2.96 -10.83 N	73.10 2.95 -19.92 N	75.29 2.81 -25.94 N	78.88 3.60 -13.48 N	84.28 3.86 -19.69 N	71.59 4.00 -18.73 N	80.57 4.60 -22.10 N	85.99 5.76 -20.95 N	86.60 5.85 -23.49 N	118.40 5.49 -57.80 N	107.04 4.03 -61.16 N	131.87 2.81 -96.95 N	138.99 3.15 -97.35 N	109.32 3.05 -72.12 N	91.31 3.46 -49.07 N	91.37 3.08 -50.36 N	81.07 3.58 -33.43 N	79.38 3.48 -34.54 N	82.78 3.41 -39.16 N	83.87 3.66 -36.61 N	98.39 3.79 -46.85 N	62.81 3.17 -16.10 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	65.62 5.24 -1.68 N	63.49 4.40 -6.90 N	63.60 4.01 -11.65 N	62.28 4.13 -7.91 N	61.96 3.95 -11.48 N	66.71 4.34 -0.57 N	70.56 4.78 -5.06 N	65.54 5.11 -11.57 N	65.89 5.78 -6.23 N	68.46 7.17 -1.99 N	74.21 7.06 -9.89 N	78.34 6.70 -16.54 N	86.69 4.67 -40.18 N	90.77 2.99 -55.68 N	104.07 3.20 -62.38 N	96.01 3.27 -58.59 N	85.05 3.43 -42.84 N	90.16 3.05 -49.18 N	81.29 4.03 -33.20 N	79.44 3.67 -34.42 N	80.87 3.67 -37.00 N	75.83 3.84 -28.38 N	93.50 4.19 -41.57 N	65.39 4.09 -17.76 N	
LITTLE FALLS___HYD 24013	62.80 4.10 0.00 N	55.58 3.39 0.00 N	50.96 3.03 0.00 N	53.38 3.15 0.00 N	49.57 3.03 0.00 N	65.97 4.17 0.00 N	64.95 4.22 0.00 N	52.81 3.95 0.00 N	58.51 4.63 0.00 N	65.02 5.73 0.00 N	63.01 5.76 0.00 N	60.17 5.07 0.00 N	45.35 3.51 0.00 N	34.56 2.45 0.00 N	41.06 2.57 0.00 N	36.60 2.45 0.00 N	41.60 2.82 0.00 N	40.41 2.48 0.00 N	46.96 2.90 0.00 N	44.38 3.03 0.00 N	43.24 3.04 0.00 N	46.72 3.11 0.00 N	50.87 3.13 0.00 N	45.92 2.38 0.00 N	
LONG_LAKE_PHOENIX 24014	57.68 -1.02 0.00 N	51.13 -1.07 0.00 N	46.89 -1.04 0.00 N	49.11 -1.13 0.00 N	45.49 -1.05 0.00 N	60.52 -1.28 0.00 N	59.50 -1.23 0.00 N	48.02 -0.85 0.00 N	53.17 -0.71 0.00 N	58.62 -0.67 0.00 N	56.76 -0.48 0.00 N	54.76 -0.34 0.00 N	41.71 -0.13 0.00 N	32.16 0.05 0.00 N	38.50 0.02 0.00 N	34.22 0.07 0.00 N	38.83 0.05 0.00 N	37.88 -0.06 0.00 N	43.84 -0.22 0.00 N	41.08 -0.28 0.00 N	39.97 -0.23 0.00 N	43.34 -0.26 0.00 N	47.34 -0.40 0.00 N	42.96 -0.58 0.00 N	
LOVETT___3 23632	61.36 2.66 0.00 N	54.29 2.09 0.00 N	49.63 1.69 0.00 N	51.85 1.61 0.00 N	48.13 1.59 0.00 N	63.63 1.84 0.00 N	62.87 2.14 0.00 N	51.49 2.62 0.00 N	56.79 2.91 0.00 N	63.13 3.85 0.00 N	61.26 4.01 0.00 N	58.85 3.75 0.00 N	74.23 2.83 -29.55 N	87.73 1.93 -53.69 N	94.89 2.07 -54.34 N	86.95 2.08 -50.72 N	81.57 2.31 -40.49 N	85.01 1.96 -45.11 N	77.56 2.27 -31.23 N	76.03 2.23 -32.45 N	77.25 2.16 -34.89 N	72.65 2.28 -26.76 N	77.32 2.35 -27.23 N	45.59 2.05 0.00 N	
LOVETT___4 23642	62.27 3.57 0.00 N	55.07 2.87 0.00 N	50.34 2.40 0.00 N	52.58 2.35 0.00 N	48.80 2.25 0.00 N	64.57 2.78 0.00 N	63.83 3.10 0.00 N	52.26 3.39 0.00 N	57.69 3.81 0.00 N	64.16 4.87 0.00 N	62.27 5.02 0.00 N	59.85 4.75 0.00 N	75.00 3.60 -29.55 N	88.32 2.51 -53.69 N	95.61 2.79 -54.34 N	87.60 2.73 -50.72 N	82.31 3.04 -40.49 N	85.72 2.68 -45.11 N	78.37 3.09 -31.23 N	76.79 2.99 -32.45 N	77.99 2.90 -34.89 N	73.44 3.08 -26.76 N	78.15 3.18 -27.23 N	46.29 2.75 0.00 N	
LOVETT___5 23593	62.27 3.57 0.00 N	55.07 2.87 0.00 N	50.34 2.40 0.00 N	52.58 2.35 0.00 N	48.80 2.25 0.00 N	64.57 2.78 0.00 N	63.83 3.10 0.00 N	52.26 3.39 0.00 N	57.69 3.81 0.00 N	64.16 4.87 0.00 N	62.27 5.02 0.00 N	59.85 4.75 0.00 N	75.00 3.60 -29.55 N	88.32 2.51 -53.69 N	95.61 2.79 -54.34 N	87.60 2.73 -50.72 N	82.31 3.04 -40.49 N	85.72 2.68 -45.11 N	78.37 3.09 -31.23 N	76.79 2.99 -32.45 N	77.99 2.90 -34.89 N	73.44 3.08 -26.76 N	78.15 3.18 -27.23 N	46.29 2.75 0.00 N	
LOWER RAQUET___HYD 24057	56.04 -2.66 0.00 N	49.91 -2.29 0.00 N	45.76 -2.18 0.00 N	48.06 -2.17 0.00 N	44.50 -2.04 0.00 N	59.10 -2.69 0.00 N	58.16 -2.57 0.00 N	46.18 -2.68 0.00 N	51.05 -2.82 0.00 N	55.88 -3.41 0.00 N	53.75 -3.49 0.00 N	51.33 -3.77 0.00 N	38.98 -2.87 0.00 N	29.94 -2.18 0.00 N	36.16 -2.33 0.00 N	31.76 -2.39 0.00 N	36.17 -2.61 0.00 N	35.70 -2.23 0.00 N	41.50 -2.56 0.00 N	38.90 -2.46 0.00 N	37.74 -2.47 0.00 N	41.09 -2.52 0.00 N	45.47 -2.28 0.00 N	41.65 -1.89 0.00 N	
LOWER___HUDSON 24059	61.47 2.77 0.00 N	54.26 2.06 0.00 N	49.92 1.99 0.00 N	52.27 2.04 0.00 N	48.51 1.97 0.00 N	64.49 2.69 0.00 N	63.38 2.65 0.00 N	51.51 2.65 0.00 N	57.13 3.25 0.00 N	63.37 4.08 0.00 N	61.11 3.87 0.00 N	58.24 3.14 0.00 N	45.03 2.05 -1.13 N	35.48 1.35 -2.02 N	41.83 1.29 -2.04 N	37.22 1.28 -1.79 N	41.80 1.47 -1.55 N	40.72 1.05 -1.74 N	46.71 1.43 -1.21 N	44.37 1.67 -1.34 N	43.35 1.71 -1.44 N	46.43 1.72 -1.11 N	50.69 1.82 -1.12 N	45.05 1.51 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	56.99 -1.71 0.00 N	50.64 -1.56 0.00 N	46.39 -1.55 0.00 N	48.64 -1.59 0.00 N	45.07 -1.48 0.00 N	59.99 -1.80 0.00 N	59.19 -1.54 0.00 N	47.36 -1.50 0.00 N	52.42 -1.47 0.00 N	57.53 -1.76 0.00 N	55.44 -1.80 0.00 N	53.14 -1.97 0.00 N	40.39 -1.46 0.00 N	31.02 -1.09 0.00 N	37.29 -1.20 0.00 N	32.87 -1.28 0.00 N	37.36 -1.42 0.00 N	36.77 -1.17 0.00 N	42.73 -1.33 0.00 N	40.03 -1.33 0.00 N	38.88 -1.32 0.00 N	42.28 -1.33 0.00 N	46.51 -1.24 0.00 N	42.36 -1.18 0.00 N	
MAPLE RIDGE_WT_1 323574	58.43 -0.27 0.00 N	52.01 -0.18 0.00 N	47.81 -0.13 0.00 N	50.14 -0.10 0.00 N	46.40 -0.14 0.00 N	61.61 -0.19 0.00 N	60.21 -0.52 0.00 N	48.55 -0.31 0.00 N	53.66 -0.22 0.00 N	59.00 -0.29 0.00 N	56.93 -0.32 0.00 N	54.80 -0.30 0.00 N	41.60 -0.25 0.00 N	31.95 -0.16 0.00 N	38.33 -0.16 0.00 N	33.98 -0.17 0.00 N	38.59 -0.19 0.00 N	37.80 -0.14 0.00 N	43.89 -0.17 0.00 N	41.17 -0.19 0.00 N	40.01 -0.20 0.00 N	43.41 -0.20 0.00 N	47.54 -0.20 0.00 N	43.33 -0.21 0.00 N	
MG INDUSTRY___DRP 24185	60.56 1.86 0.00 N	53.63 1.43 0.00 N	49.25 1.31 0.00 N	51.59 1.36 0.00 N	47.85 1.31 0.00 N	63.45 1.66 0.00 N	62.31 1.58 0.00 N	50.57 1.71 0.00 N	55.98 2.10 0.00 N	62.02 2.73 0.00 N	59.85 2.60 0.00 N	57.30 2.20 0.00 N	43.33 1.49 0.00 N	33.15 1.04 0.00 N	39.55 1.06 0.00 N	35.25 1.10 0.00 N	40.02 1.24 0.00 N	38.85 0.91 0.00 N	45.18 1.12 0.00 N	42.60 1.23 0.00 N	41.44 1.24 0.00 N	44.88 1.27 0.00 N	49.01 1.27 0.00 N	44.57 1.03 0.00 N	
MID___OSWEGATCHIE_HYD 23849	56.99 -1.71 0.00 N	50.64 -1.56 0.00 N	46.39 -1.55 0.00 N	48.64 -1.59 0.00 N	45.07 -1.48 0.00 N	59.99 -1.80 0.00 N	59.19 -1.54 0.00 N	47.36 -1.50 0.00 N	52.42 -1.47 0.00 N	57.53 -1.76 0.00 N	55.44 -1.80 0.00 N	53.14 -1.97 0.00 N	40.39 -1.46 0.00 N	31.02 -1.09 0.00 N	37.29 -1.20 0.00 N	32.87 -1.28 0.00 N	37.36 -1.42 0.00 N	36.77 -1.17 0.00 N	42.73 -1.33 0.00 N	40.03 -1.33 0.00 N	38.88 -1.32 0.00 N	42.28 -1.33 0.00 N	46.51 -1.24 0.00 N	42.36 -1.18 0.00 N	
MID___RAQUETTE_HYD 23851	56.04 -2.66 0.00 N	49.91 -2.29 0.00 N	45.76 -2.18 0.00 N	48.06 -2.17 0.00 N	44.50 -2.04 0.00 N	59.10 -2.69 0.00 N	58.16 -2.57 0.00 N	46.18 -2.68 0.00 N	51.05 -2.82 0.00 N	55.88 -3.41 0.00 N	53.75 -3.49 0.00 N	51.33 -3.77 0.00 N	38.98 -2.87 0.00 N	29.94 -2.18 0.00 N	36.16 -2.33 0.00 N	31.76 -2.39 0.00 N	36.17 -2.61 0.00 N	35.70 -2.23 0.00 N	41.50 -2.56 0.00 N	38.90 -2.46 0.00 N	37.74 -2.47 0.00 N	41.09 -2.52 0.00 N	45.47 -2.28 0.00 N	41.65 -1.89 0.00 N	
MILLIKEN___1	54.20	47.91	43.92	45.96	42.52	56.84	56.23	45.63	50.72	56.15	54.55	52.69	41.26	33.16	39.04	34.70	38.86	38.12	43.32	40.61	39.66	42.56	46.10	40.72	

23584	-4.50 0.00 N	-4.28 0.00 N	-4.02 0.00 N	-4.27 0.00 N	-4.02 0.00 N	-4.96 0.00 N	-4.50 0.00 N	-3.23 0.00 N	-3.16 0.00 N	-3.14 0.00 N	-2.70 0.00 N	-2.41 0.00 N	-1.64 -1.05 N	-0.82 -1.88 N	-1.35 -1.90 N	-1.11 -1.66 N	-1.35 -1.44 N	-1.44 -1.61 N	-1.87 -1.12 N	-1.91 -1.16 N	-1.79 -1.25 N	-2.00 -0.96 N	-2.61 -0.97 N	-2.82 0.00 N
MILLIKEN___2 23585	54.20 -4.50 0.00 N	47.91 -4.28 0.00 N	43.92 -4.02 0.00 N	45.96 -4.27 0.00 N	42.52 -4.02 0.00 N	56.84 -4.96 0.00 N	56.23 -4.50 0.00 N	45.63 -3.23 0.00 N	50.72 -3.16 0.00 N	56.15 -3.14 0.00 N	54.55 -2.70 0.00 N	52.69 -2.41 0.00 N	41.26 -1.64 -1.05 N	33.16 -0.82 -1.88 N	39.04 -1.35 -1.90 N	34.70 -1.11 -1.66 N	38.86 -1.35 -1.44 N	38.12 -1.44 -1.61 N	43.32 -1.87 -1.12 N	40.61 -1.91 -1.16 N	39.66 -1.79 -1.25 N	42.56 -2.00 -0.96 N	46.10 -2.61 -0.97 N	40.72 -2.82 0.00 N
MILLIKEN___DIESEL 23629	54.20 -4.50 0.00 N	47.91 -4.28 0.00 N	43.92 -4.02 0.00 N	45.96 -4.27 0.00 N	42.52 -4.02 0.00 N	56.84 -4.96 0.00 N	56.23 -4.50 0.00 N	45.63 -3.23 0.00 N	50.72 -3.16 0.00 N	56.15 -3.14 0.00 N	54.55 -2.70 0.00 N	52.69 -2.41 0.00 N	41.26 -1.64 -1.05 N	33.16 -0.82 -1.88 N	39.04 -1.35 -1.90 N	34.70 -1.11 -1.66 N	38.86 -1.35 -1.44 N	38.12 -1.44 -1.61 N	43.32 -1.87 -1.12 N	40.61 -1.91 -1.16 N	39.66 -1.79 -1.25 N	42.56 -2.00 -0.96 N	46.10 -2.61 -0.97 N	40.72 -2.82 0.00 N
MODEL_CITY_ENERGY 24167	52.48 -6.22 0.00 N	46.34 -5.85 0.00 N	42.66 -5.28 0.00 N	44.57 -5.66 0.00 N	41.13 -5.41 0.00 N	54.60 -7.19 0.00 N	52.68 -8.05 0.00 N	42.37 -6.50 0.00 N	48.01 -5.87 0.00 N	53.27 -6.02 0.00 N	51.78 -5.47 0.00 N	50.14 -4.96 0.00 N	38.94 -2.91 0.00 N	30.56 -1.55 0.00 N	36.82 -1.67 0.00 N	32.86 -1.29 0.00 N	37.21 -1.56 0.00 N	36.18 -1.75 0.00 N	41.35 -2.71 0.00 N	38.27 -3.09 0.00 N	36.93 -3.28 0.00 N	40.00 -3.60 0.00 N	43.53 -4.22 0.00 N	39.31 -4.23 0.00 N
MODERN_LFGE___ 323580	52.48 -6.22 0.00 N	46.34 -5.85 0.00 N	42.66 -5.28 0.00 N	44.57 -5.66 0.00 N	41.13 -5.41 0.00 N	54.60 -7.19 0.00 N	52.68 -8.05 0.00 N	42.37 -6.50 0.00 N	48.01 -5.87 0.00 N	53.27 -6.02 0.00 N	51.78 -5.47 0.00 N	50.14 -4.96 0.00 N	38.94 -2.91 0.00 N	30.56 -1.55 0.00 N	36.82 -1.67 0.00 N	32.86 -1.29 0.00 N	37.21 -1.56 0.00 N	36.18 -1.75 0.00 N	41.35 -2.71 0.00 N	38.27 -3.09 0.00 N	36.93 -3.28 0.00 N	40.00 -3.60 0.00 N	43.53 -4.22 0.00 N	39.31 -4.23 0.00 N
MOHAWK_PAPER___DRP 24187	61.76 3.06 0.00 N	54.57 2.37 0.00 N	50.14 2.21 0.00 N	52.52 2.28 0.00 N	48.71 2.17 0.00 N	64.73 2.94 0.00 N	63.72 2.99 0.00 N	51.76 2.90 0.00 N	57.36 3.48 0.00 N	63.55 4.27 0.00 N	61.24 3.99 0.00 N	58.44 3.34 0.00 N	44.11 2.26 0.00 N	33.71 1.60 0.00 N	40.17 1.68 0.00 N	35.79 1.64 0.00 N	40.63 1.85 0.00 N	39.38 1.44 0.00 N	45.84 1.78 0.00 N	43.26 1.90 0.00 N	42.10 1.90 0.00 N	45.57 1.97 0.00 N	49.77 2.03 0.00 N	45.21 1.67 0.00 N
MONGAUP___HYD 23641	62.73 4.03 0.00 N	55.34 3.14 0.00 N	50.59 2.66 0.00 N	52.89 2.65 0.00 N	49.04 2.49 0.00 N	65.16 3.36 0.00 N	64.43 3.70 0.00 N	52.64 3.78 0.00 N	58.37 4.49 0.00 N	65.01 5.72 0.00 N	63.12 5.87 0.00 N	60.76 5.66 0.00 N	71.86 4.25 -25.76 N	81.22 3.09 -46.01 N	88.59 3.51 -46.59 N	80.24 3.36 -42.73 N	78.02 3.84 -35.40 N	80.98 3.48 -39.57 N	75.50 4.01 -27.43 N	73.62 3.83 -28.43 N	74.48 3.71 -30.56 N	70.98 3.94 -23.44 N	75.53 3.94 -23.85 N	46.74 3.20 0.00 N
MONTAUK___DIESEL 23721	67.82 7.45 -1.68 N	65.31 6.22 -6.90 N	65.23 5.64 -11.65 N	63.96 5.81 -7.91 N	63.49 5.47 -11.48 N	68.83 6.46 -0.57 N	72.79 7.01 -5.06 N	67.51 7.08 -11.57 N	68.37 8.25 -6.23 N	71.07 9.79 -1.99 N	75.94 8.80 -9.89 N	80.17 8.53 -16.54 N	88.09 6.07 -40.18 N	91.88 4.09 -55.68 N	105.37 4.51 -62.38 N	97.16 4.43 -58.59 N	86.35 4.73 -42.84 N	91.41 4.29 -49.17 N	82.68 5.42 -33.20 N	80.66 4.89 -34.42 N	82.39 5.19 -37.00 N	78.06 6.07 -28.38 N	95.70 6.38 -41.57 N	67.11 5.81 -17.76 N
N SALMON___HYD 24042	57.50 -1.20 0.00 N	51.29 -0.90 0.00 N	47.15 -0.78 0.00 N	49.60 -0.63 0.00 N	45.94 -0.60 0.00 N	60.97 -0.82 0.00 N	59.90 -0.82 0.00 N	47.70 -1.16 0.00 N	52.47 -1.42 0.00 N	57.33 -1.96 0.00 N	55.11 -2.14 0.00 N	52.87 -2.23 0.00 N	40.14 -1.71 0.00 N	30.80 -1.31 0.00 N	37.21 -1.28 0.00 N	32.81 -1.34 0.00 N	37.27 -1.50 0.00 N	36.78 -1.16 0.00 N	42.85 -1.22 0.00 N	40.12 -1.23 0.00 N	38.91 -1.30 0.00 N	42.28 -1.33 0.00 N	46.60 -1.14 0.00 N	42.61 -0.93 0.00 N
N.E._GEN_SANDY PD 24062	59.00 3.10 9.13 N	54.31 2.12 0.00 N	49.96 2.02 0.00 N	52.29 2.05 0.00 N	48.52 1.98 0.00 N	64.43 2.64 0.00 N	58.00 2.10 1.81 N	51.54 2.67 0.00 N	57.09 3.21 0.00 N	63.38 4.10 0.00 N	61.26 4.02 0.00 N	58.51 3.41 0.00 N	54.98 2.31 -10.82 N	52.93 1.49 -19.33 N	59.50 1.45 -19.57 N	71.25 1.54 -34.23 N	55.31 1.66 -14.87 N	55.86 1.30 -16.62 N	57.34 1.75 -11.53 N	55.34 2.00 -11.98 N	54.03 1.76 -16.33 N	55.60 2.11 -9.88 N	60.12 2.32 -10.05 N	51.64 2.00 -5.93 N
NARROWS_GT1_1 24228	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT1_2 24229	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT1_3 24230	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT1_4 24231	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N

NARROWS_GT1_5 24232	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT1_6 24233	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT1_7 24234	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT1_8 24235	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_1 24236	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_2 24237	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_3 24238	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_4 24239	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_5 24240	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_6 24241	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_7 24242	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NARROWS_GT2_8 24243	150.46 4.76 -87.00 N	139.31 4.03 -83.08 N	121.16 3.46 -69.76 N	108.89 3.48 -55.17 N	103.01 3.30 -53.17 N	105.34 4.28 -39.26 N	117.82 4.51 -52.58 N	110.44 4.59 -56.99 N	131.56 5.06 -72.62 N	101.81 6.17 -36.35 N	119.38 6.15 -55.98 N	119.48 5.85 -58.53 N	113.58 4.27 -67.47 N	132.74 3.01 -97.62 N	139.89 3.39 -98.01 N	109.87 3.22 -72.49 N	91.68 3.62 -49.28 N	102.62 3.26 -61.42 N	92.71 3.74 -44.90 N	90.00 3.62 -45.01 N	122.21 3.58 -78.42 N	105.76 3.90 -58.25 N	128.30 4.03 -76.52 N	127.33 3.46 -80.33 N
NEG CAPITAL___MECHNVIL 23645	61.60 2.90 0.00 N	54.28 2.00 0.00 N	49.93 1.99 0.00 N	52.24 2.01 0.00 N	48.50 1.96 0.00 N	64.53 2.73 0.00 N	63.52 2.79 0.00 N	51.71 2.85 0.00 N	57.43 3.54 0.00 N	63.77 4.49 0.00 N	61.54 4.29 0.00 N	58.68 3.58 0.00 N	45.50 2.36 -1.29 N	35.97 1.55 -2.31 N	42.32 1.50 -2.34 N	37.65 1.45 -2.04 N	42.23 1.67 -1.77 N	41.18 1.26 -1.98 N	47.14 1.70 -1.38 N	44.82 1.94 -1.52 N	43.83 1.99 -1.63 N	46.87 2.01 -1.25 N	51.12 2.10 -1.28 N	45.24 1.70 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.03 -3.67 0.00 N	48.68 -3.52 0.00 N	44.70 -3.24 0.00 N	46.73 -3.50 0.00 N	43.25 -3.29 0.00 N	57.51 -4.28 0.00 N	56.27 -4.46 0.00 N	45.47 -3.40 0.00 N	50.90 -2.99 0.00 N	56.31 -2.97 0.00 N	54.63 -2.62 0.00 N	52.79 -2.31 0.00 N	40.54 -1.31 0.00 N	31.49 -0.62 0.00 N	37.81 -0.68 0.00 N	33.66 -0.49 0.00 N	38.19 -0.58 0.00 N	37.24 -0.70 0.00 N	42.84 -1.22 0.00 N	39.91 -1.45 0.00 N	38.68 -1.52 0.00 N	41.87 -1.74 0.00 N	45.57 -2.17 0.00 N	41.21 -2.33 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	56.01 -2.69 0.00 N	49.64 -2.56 0.00 N	45.55 -2.38 0.00 N	47.68 -2.55 0.00 N	44.16 -2.38 0.00 N	58.76 -3.03 0.00 N	57.75 -2.98 0.00 N	46.76 -2.11 0.00 N	51.95 -1.93 0.00 N	57.52 -1.77 0.00 N	55.78 -1.46 0.00 N	53.93 -1.17 0.00 N	41.21 -0.64 0.00 N	31.97 -0.14 0.00 N	38.30 -0.19 0.00 N	34.11 -0.04 0.00 N	38.70 -0.08 0.00 N	37.66 -0.27 0.00 N	43.46 -0.61 0.00 N	40.61 -0.75 0.00 N	39.47 -0.73 0.00 N	42.78 -0.82 0.00 N	46.47 -1.27 0.00 N	42.03 -1.51 0.00 N	
NEG CENTRAL___INDECK 23768	54.84 -3.86 0.00 N	48.48 -3.72 0.00 N	44.48 -3.46 0.00 N	46.51 -3.72 0.00 N	42.98 -3.56 0.00 N	57.30 -4.49 0.00 N	56.15 -4.58 0.00 N	45.47 -3.40 0.00 N	50.34 -3.54 0.00 N	55.13 -4.16 0.00 N	53.57 -3.68 0.00 N	51.92 -3.18 0.00 N	39.87 -1.98 0.00 N	30.87 -1.25 0.00 N	37.03 -1.45 0.00 N	33.00 -1.15 0.00 N	37.53 -1.25 0.00 N	36.67 -1.27 0.00 N	42.25 -1.82 0.00 N	40.34 -1.02 0.00 N	39.17 -1.04 0.00 N	42.42 -1.19 0.00 N	45.88 -1.87 0.00 N	41.21 -2.33 0.00 N	
NEG CENTRAL___SENECA 23627	55.32 -3.38 0.00 N	49.02 -3.17 0.00 N	45.00 -2.94 0.00 N	47.11 -3.13 0.00 N	43.64 -2.91 0.00 N	58.06 -3.73 0.00 N	57.05 -3.67 0.00 N	46.27 -2.59 0.00 N	51.54 -2.35 0.00 N	57.18 -2.11 0.00 N	55.50 -1.75 0.00 N	53.73 -1.37 0.00 N	41.14 -0.71 0.00 N	32.00 -0.11 0.00 N	38.35 -0.14 0.00 N	34.19 0.04 0.00 N	38.77 0.00 0.00 N	37.64 -0.30 0.00 N	43.37 -0.70 0.00 N	40.48 -0.88 0.00 N	39.29 -0.91 0.00 N	42.56 -1.05 0.00 N	46.11 -1.63 0.00 N	41.65 -1.89 0.00 N	
NEG CENTRAL___STATE_STREET 24147	56.37 -2.33 0.00 N	49.91 -2.28 0.00 N	45.78 -2.16 0.00 N	47.91 -2.32 0.00 N	44.34 -2.20 0.00 N	59.19 -2.61 0.00 N	58.36 -2.37 0.00 N	47.21 -1.66 0.00 N	52.39 -1.49 0.00 N	57.91 -1.38 0.00 N	56.14 -1.10 0.00 N	54.23 -0.87 0.00 N	41.37 -0.47 0.00 N	32.07 -0.04 0.00 N	38.27 -0.22 0.00 N	34.06 -0.09 0.00 N	38.66 -0.12 0.00 N	37.70 -0.24 0.00 N	43.55 -0.51 0.00 N	40.74 -0.62 0.00 N	39.62 -0.58 0.00 N	42.95 -0.65 0.00 N	46.70 -1.04 0.00 N	42.22 -1.32 0.00 N	
NEG MILLWOOD___DRP 24198	62.89 4.19 0.00 N	55.52 3.33 0.00 N	50.78 2.84 0.00 N	53.12 2.88 0.00 N	49.29 2.74 0.00 N	65.41 3.61 0.00 N	64.66 3.94 0.00 N	52.88 4.02 0.00 N	58.46 4.58 0.00 N	65.08 5.79 0.00 N	63.13 5.88 0.00 N	60.69 5.59 0.00 N	74.91 4.14 -28.92 N	86.69 2.95 -51.64 N	94.05 3.28 -52.28 N	83.07 3.15 -45.77 N	82.08 3.57 -39.73 N	85.54 3.19 -44.41 N	78.61 3.74 -30.80 N	77.09 3.64 -32.09 N	78.26 3.55 -34.50 N	73.86 3.79 -26.46 N	78.56 3.89 -26.93 N	46.79 3.25 0.00 N	
NEG NORTH_FLCN_SEA 23793	57.34 -1.37 0.00 N	51.01 -1.18 0.00 N	46.94 -1.00 0.00 N	49.48 -0.75 0.00 N	45.89 -0.65 0.00 N	60.83 -0.97 0.00 N	59.65 -1.08 0.00 N	47.69 -1.17 0.00 N	52.41 -1.47 0.00 N	57.36 -1.93 0.00 N	55.17 -2.07 0.00 N	52.81 -2.30 0.00 N	40.10 -1.75 0.00 N	30.74 -1.37 0.00 N	37.16 -1.33 0.00 N	32.84 -1.31 0.00 N	37.26 -1.52 0.00 N	36.70 -1.24 0.00 N	42.89 -1.18 0.00 N	40.17 -1.18 0.00 N	38.92 -1.28 0.00 N	42.23 -1.37 0.00 N	46.56 -1.18 0.00 N	42.43 -1.11 0.00 N	
NEG NORTH_KES_CHATGAY 23792	57.73 -0.97 0.00 N	51.51 -0.69 0.00 N	47.39 -0.55 0.00 N	49.86 -0.38 0.00 N	46.21 -0.33 0.00 N	61.26 -0.53 0.00 N	60.15 -0.58 0.00 N	47.95 -0.91 0.00 N	52.65 -1.23 0.00 N	57.52 -1.77 0.00 N	55.29 -1.96 0.00 N	53.09 -2.01 0.00 N	40.30 -1.55 0.00 N	30.92 -1.19 0.00 N	37.36 -1.13 0.00 N	32.99 -1.16 0.00 N	37.44 -1.34 0.00 N	36.94 -1.00 0.00 N	43.06 -1.01 0.00 N	40.31 -1.05 0.00 N	39.09 -1.12 0.00 N	42.46 -1.14 0.00 N	46.78 -0.97 0.00 N	42.74 -0.80 0.00 N	
NEG NORTH___ALICE_FALLS 23915	57.83 -0.87 0.00 N	51.48 -0.72 0.00 N	47.34 -0.60 0.00 N	49.89 -0.35 0.00 N	46.27 -0.28 0.00 N	61.35 -0.44 0.00 N	60.19 -0.54 0.00 N	48.13 -0.74 0.00 N	52.89 -0.99 0.00 N	57.90 -1.39 0.00 N	55.69 -1.56 0.00 N	53.35 -1.75 0.00 N	40.53 -1.32 0.00 N	31.08 -1.02 0.00 N	37.59 -0.90 0.00 N	33.21 -0.94 0.00 N	37.65 -1.13 0.00 N	37.07 -0.87 0.00 N	43.28 -0.78 0.00 N	40.54 -0.82 0.00 N	39.29 -0.92 0.00 N	42.63 -0.97 0.00 N	46.96 -0.78 0.00 N	42.81 -0.73 0.00 N	
NEG NORTH___LWR_SARANAC 23913	57.83 -0.87 0.00 N	51.48 -0.72 0.00 N	47.34 -0.60 0.00 N	49.89 -0.35 0.00 N	46.27 -0.28 0.00 N	61.35 -0.44 0.00 N	60.19 -0.54 0.00 N	48.13 -0.74 0.00 N	52.89 -0.99 0.00 N	57.90 -1.39 0.00 N	55.69 -1.56 0.00 N	53.35 -1.75 0.00 N	40.53 -1.32 0.00 N	31.08 -1.02 0.00 N	37.59 -0.90 0.00 N	33.21 -0.94 0.00 N	37.65 -1.13 0.00 N	37.07 -0.87 0.00 N	43.28 -0.78 0.00 N	40.54 -0.82 0.00 N	39.29 -0.92 0.00 N	42.63 -0.97 0.00 N	46.96 -0.78 0.00 N	42.81 -0.73 0.00 N	
NEG NORTH___PLATTSBURG 23628	57.83 -0.87 0.00 N	51.48 -0.72 0.00 N	47.34 -0.60 0.00 N	49.89 -0.35 0.00 N	46.27 -0.28 0.00 N	61.35 -0.44 0.00 N	60.19 -0.54 0.00 N	48.13 -0.74 0.00 N	52.89 -0.99 0.00 N	57.90 -1.39 0.00 N	55.69 -1.56 0.00 N	53.35 -1.75 0.00 N	40.53 -1.32 0.00 N	31.08 -1.02 0.00 N	37.59 -0.90 0.00 N	33.21 -0.94 0.00 N	37.65 -1.13 0.00 N	37.07 -0.87 0.00 N	43.28 -0.78 0.00 N	40.54 -0.82 0.00 N	39.29 -0.92 0.00 N	42.63 -0.97 0.00 N	46.96 -0.78 0.00 N	42.81 -0.73 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	52.32 -6.37 0.00 N	46.21 -5.99 0.00 N	42.51 -5.42 0.00 N	44.42 -5.81 0.00 N	40.99 -5.55 0.00 N	54.43 -7.36 0.00 N	52.57 -8.16 0.00 N	42.30 -6.56 0.00 N	47.91 -5.97 0.00 N	53.17 -6.12 0.00 N	51.69 -5.56 0.00 N	49.98 -5.12 0.00 N	38.83 -3.01 0.00 N	30.45 -1.66 0.00 N	36.68 -1.80 0.00 N	32.73 -1.42 0.00 N	37.08 -1.70 0.00 N	36.06 -1.88 0.00 N	41.26 -2.80 0.00 N	38.20 -3.16 0.00 N	36.86 -3.34 0.00 N	39.93 -3.68 0.00 N	43.43 -4.31 0.00 N	39.21 -4.33 0.00 N	
NEG WEST___LANCASTR 23811	52.56 -6.14 0.00 N	46.60 -5.60 0.00 N	42.76 -5.18 0.00 N	44.76 -5.48 0.00 N	41.25 -5.29 0.00 N	54.99 -6.80 0.00 N	53.73 -7.00 0.00 N	43.47 -5.39 0.00 N	48.99 -4.89 0.00 N	55.25 -4.04 0.00 N	53.94 -3.31 0.00 N	52.63 -2.47 0.00 N	40.39 -1.45 0.00 N	31.36 -0.75 0.00 N	37.52 -0.96 0.00 N	33.43 -0.72 0.00 N	38.09 -0.69 0.00 N	36.88 -1.06 0.00 N	42.25 -1.81 0.00 N	39.08 -2.28 0.00 N	37.71 -2.49 0.00 N	40.89 -2.72 0.00 N	44.10 -3.64 0.00 N	39.43 -4.11 0.00 N	
NEG_PENN_ALLEGHNY 23528	57.97 -0.73 0.00 N	51.56 -0.64 0.00 N	47.25 -0.68 0.00 N	49.53 -0.70 0.00 N	45.81 -0.74 0.00 N	61.02 -0.77 0.00 N	60.22 -0.50 0.00 N	48.80 -0.06 0.00 N	54.05 0.17 0.00 N	60.18 0.89 0.00 N	58.27 1.02 0.00 N	56.42 1.32 0.00 N	44.41 1.02 -1.53 N	35.72 0.87 -2.74 N	42.19 0.93 -2.78 N	37.49 0.91 -2.43 N	42.05 1.16 -2.21 N	41.13 0.84 -1.63 N	46.53 0.83 -1.70 N	43.72 0.66 -1.83 N	42.64 0.61 -1.40 N	45.68 0.67 -1.43 N	49.41 0.24 -1.43 N	43.23 -0.31 0.00 N	
NEG___GEN_MONROE	55.37	48.91	44.91	46.90	43.38	57.73	56.38	45.62	51.43	57.12	55.48	53.70	41.39	32.25	38.77	34.53	39.17	38.15	43.77	40.64	39.30	42.52	46.15	41.56	

24207	-3.33 0.00 N	-3.29 0.00 N	-3.02 0.00 N	-3.33 0.00 N	-3.17 0.00 N	-4.07 0.00 N	-4.35 0.00 N	-3.24 0.00 N	-2.45 0.00 N	-2.17 0.00 N	-1.77 0.00 N	-1.40 0.00 N	-0.46 0.00 N	0.14 0.00 N	0.28 0.00 N	0.38 0.00 N	0.39 0.00 N	0.21 0.00 N	-0.29 0.00 N	-0.72 0.00 N	-0.91 0.00 N	-1.08 0.00 N	-1.60 0.00 N	-1.97 0.00 N
NEPA____ENERGY 23901	52.48 -6.22 0.00 N	46.92 -5.28 0.00 N	42.89 -5.05 0.00 N	45.10 -5.14 0.00 N	41.46 -5.08 0.00 N	55.57 -6.22 0.00 N	55.16 -5.57 0.00 N	44.84 -4.03 0.00 N	49.94 -3.94 0.00 N	56.80 -2.49 0.00 N	55.19 -2.06 0.00 N	53.99 -1.11 0.00 N	42.05 -0.85 -1.05 N	33.38 -0.60 -1.88 N	39.44 -0.94 -1.90 N	35.23 -0.59 -1.66 N	40.01 -0.21 -1.44 N	38.78 -0.77 -1.61 N	44.06 -1.12 -1.12 N	40.92 -1.60 -1.16 N	39.66 -1.79 -1.25 N	42.68 -1.88 -0.96 N	45.51 -3.21 -0.97 N	39.34 -4.20 0.00 N
NEVERSINK____HYD 23608	60.98 2.28 0.00 N	53.93 1.73 0.00 N	49.36 1.42 0.00 N	51.64 1.41 0.00 N	47.87 1.33 0.00 N	63.55 1.76 0.00 N	62.77 2.04 0.00 N	51.13 2.26 0.00 N	56.60 2.72 0.00 N	62.89 3.61 0.00 N	61.03 3.78 0.00 N	57.82 2.72 0.00 N	63.04 1.73 -19.47 N	68.06 1.19 -34.76 N	74.94 1.26 -35.20 N	66.24 1.28 -30.81 N	66.98 1.45 -26.75 N	69.03 1.19 -29.90 N	66.14 1.37 -20.72 N	64.12 1.40 -21.36 N	65.37 2.20 -22.97 N	63.61 2.39 -17.62 N	67.98 2.31 -17.93 N	45.36 1.82 0.00 N
NEWTON____FALLS_HYD 23847	56.99 -1.71 0.00 N	50.64 -1.56 0.00 N	46.39 -1.55 0.00 N	48.64 -1.59 0.00 N	45.07 -1.48 0.00 N	59.99 -1.80 0.00 N	59.19 -1.54 0.00 N	47.36 -1.50 0.00 N	52.42 -1.47 0.00 N	57.53 -1.76 0.00 N	55.44 -1.80 0.00 N	53.14 -1.97 0.00 N	40.39 -1.46 0.00 N	31.02 -1.09 0.00 N	37.29 -1.20 0.00 N	32.87 -1.28 0.00 N	37.36 -1.42 0.00 N	36.77 -1.17 0.00 N	42.73 -1.33 0.00 N	40.03 -1.33 0.00 N	38.88 -1.32 0.00 N	42.28 -1.33 0.00 N	46.51 -1.24 0.00 N	42.36 -1.18 0.00 N
NIAGARA____ 23760	52.22 -6.48 0.00 N	46.12 -6.08 0.00 N	42.46 -5.48 0.00 N	44.38 -5.85 0.00 N	40.94 -5.60 0.00 N	54.31 -7.49 0.00 N	52.32 -8.40 0.00 N	42.03 -6.84 0.00 N	47.61 -6.27 0.00 N	52.76 -6.53 0.00 N	51.26 -5.98 0.00 N	49.68 -5.42 0.00 N	38.57 -3.28 0.00 N	30.30 -1.81 0.00 N	36.51 -1.98 0.00 N	32.59 -1.56 0.00 N	36.91 -1.87 0.00 N	35.90 -2.04 0.00 N	40.97 -3.09 0.00 N	37.95 -3.42 0.00 N	36.62 -3.59 0.00 N	39.66 -3.95 0.00 N	43.20 -4.55 0.00 N	39.08 -4.46 0.00 N
NINE_MILE_1 23575	56.70 -1.99 0.00 N	50.34 -1.86 0.00 N	46.22 -1.72 0.00 N	48.40 -1.84 0.00 N	44.84 -1.70 0.00 N	59.56 -2.23 0.00 N	58.46 -2.27 0.00 N	47.08 -1.78 0.00 N	52.04 -1.84 0.00 N	57.28 -2.01 0.00 N	55.38 -1.87 0.00 N	53.36 -1.74 0.00 N	40.65 -1.20 0.00 N	31.33 -0.78 0.00 N	37.53 -0.96 0.00 N	33.35 -0.80 0.00 N	37.86 -0.92 0.00 N	36.97 -0.97 0.00 N	42.82 -1.24 0.00 N	40.13 -1.23 0.00 N	39.02 -1.19 0.00 N	42.31 -1.29 0.00 N	46.35 -1.40 0.00 N	42.19 -1.36 0.00 N
NINE_MILE_2 23744	56.72 -1.98 0.00 N	50.35 -1.85 0.00 N	46.22 -1.72 0.00 N	48.42 -1.81 0.00 N	44.84 -1.70 0.00 N	59.58 -2.22 0.00 N	58.47 -2.25 0.00 N	47.08 -1.78 0.00 N	52.04 -1.84 0.00 N	57.28 -2.00 0.00 N	55.39 -1.85 0.00 N	53.36 -1.74 0.00 N	40.65 -1.20 0.00 N	31.33 -0.78 0.00 N	37.53 -0.96 0.00 N	33.36 -0.79 0.00 N	37.86 -0.92 0.00 N	36.98 -0.96 0.00 N	42.83 -1.23 0.00 N	40.13 -1.23 0.00 N	39.03 -1.18 0.00 N	42.32 -1.28 0.00 N	46.35 -1.39 0.00 N	42.20 -1.34 0.00 N
NM_CAPITAL____DRP 24208	61.50 2.80 0.00 N	54.38 2.18 0.00 N	49.99 2.05 0.00 N	52.34 2.11 0.00 N	48.56 2.02 0.00 N	64.49 2.70 0.00 N	63.44 2.71 0.00 N	51.49 2.63 0.00 N	56.99 3.11 0.00 N	63.06 3.77 0.00 N	60.68 3.43 0.00 N	57.82 2.72 0.00 N	43.62 1.77 0.00 N	33.35 1.24 0.00 N	39.75 1.26 0.00 N	35.46 1.31 0.00 N	40.22 1.44 0.00 N	38.96 1.02 0.00 N	45.32 1.26 0.00 N	42.78 1.42 0.00 N	41.64 1.43 0.00 N	45.08 1.47 0.00 N	49.27 1.53 0.00 N	44.82 1.28 0.00 N
NM_CENTRAL____DRP 24181	57.53 -1.16 0.00 N	51.05 -1.14 0.00 N	46.83 -1.11 0.00 N	49.04 -1.19 0.00 N	45.40 -1.14 0.00 N	60.40 -1.39 0.00 N	59.41 -1.32 0.00 N	47.96 -0.90 0.00 N	53.13 -0.75 0.00 N	58.63 -0.66 0.00 N	56.77 -0.48 0.00 N	54.76 -0.35 0.00 N	41.72 -0.12 0.00 N	32.17 0.06 0.00 N	38.50 0.02 0.00 N	34.23 0.08 0.00 N	38.86 0.08 0.00 N	37.92 -0.01 0.00 N	43.90 -0.16 0.00 N	41.10 -0.26 0.00 N	39.97 -0.24 0.00 N	43.34 -0.26 0.00 N	47.32 -0.43 0.00 N	42.91 -0.63 0.00 N
NM_FRONTIER____DRP 24179	52.71 -5.99 0.00 N	46.52 -5.67 0.00 N	42.83 -5.11 0.00 N	44.75 -5.49 0.00 N	41.28 -5.26 0.00 N	54.79 -7.00 0.00 N	52.80 -7.93 0.00 N	42.43 -6.43 0.00 N	48.12 -5.76 0.00 N	53.36 -5.93 0.00 N	51.88 -5.36 0.00 N	50.29 -4.81 0.00 N	39.06 -2.79 0.00 N	30.69 -1.42 0.00 N	36.97 -1.51 0.00 N	33.01 -1.14 0.00 N	37.38 -1.40 0.00 N	36.35 -1.59 0.00 N	41.45 -2.61 0.00 N	38.36 -2.99 0.00 N	37.03 -3.18 0.00 N	40.11 -3.50 0.00 N	43.65 -4.10 0.00 N	39.46 -4.08 0.00 N
NM_ST_REGIS____HYD 24053	56.47 -2.23 0.00 N	50.32 -1.88 0.00 N	46.17 -1.76 0.00 N	48.52 -1.72 0.00 N	44.93 -1.61 0.00 N	59.65 -2.14 0.00 N	58.69 -2.04 0.00 N	46.62 -2.24 0.00 N	51.47 -2.41 0.00 N	56.29 -2.99 0.00 N	54.14 -3.10 0.00 N	51.76 -3.34 0.00 N	39.30 -2.55 0.00 N	30.17 -1.93 0.00 N	36.44 -2.05 0.00 N	32.03 -2.12 0.00 N	36.47 -2.31 0.00 N	36.01 -1.93 0.00 N	41.88 -2.18 0.00 N	39.23 -2.13 0.00 N	38.06 -2.15 0.00 N	41.42 -2.18 0.00 N	45.79 -1.95 0.00 N	41.93 -1.61 0.00 N
NORTHPORT____1 23551	65.16 4.78 -1.68 N	63.20 4.11 -6.90 N	63.21 3.63 -11.65 N	61.92 3.77 -7.91 N	61.60 3.58 -11.48 N	66.22 3.86 -0.57 N	70.15 4.36 -5.06 N	65.07 4.65 -11.57 N	65.32 5.21 -6.23 N	67.73 6.45 -1.99 N	73.42 6.28 -9.89 N	77.42 5.79 -16.54 N	82.72 3.94 -36.93 N	90.16 2.49 -55.56 N	102.70 2.65 -61.55 N	95.11 2.82 -58.14 N	84.54 2.92 -42.84 N	89.47 2.50 -49.03 N	80.55 3.29 -33.20 N	78.92 3.14 -34.42 N	80.22 3.01 -37.00 N	75.21 3.22 -28.38 N	92.99 3.68 -41.57 N	65.04 3.74 -17.76 N
NORTHPORT____2 23552	65.16 4.78 -1.68 N	63.20 4.11 -6.90 N	63.21 3.63 -11.65 N	61.92 3.77 -7.91 N	61.60 3.58 -11.48 N	66.22 3.86 -0.57 N	70.15 4.36 -5.06 N	65.07 4.65 -11.57 N	65.32 5.21 -6.23 N	67.73 6.45 -1.99 N	73.42 6.28 -9.89 N	77.42 5.79 -16.54 N	82.72 3.94 -36.93 N	90.16 2.49 -55.56 N	102.70 2.65 -61.55 N	95.11 2.82 -58.14 N	84.54 2.92 -42.84 N	89.47 2.50 -49.03 N	80.55 3.29 -33.20 N	78.92 3.14 -34.42 N	80.22 3.01 -37.00 N	75.21 3.22 -28.38 N	92.99 3.68 -41.57 N	65.04 3.74 -17.76 N
NORTHPORT____3 23553	65.13 4.75 -1.68 N	63.20 4.10 -6.90 N	63.18 3.60 -11.65 N	61.86 3.71 -7.91 N	61.56 3.54 -11.48 N	66.18 3.82 -0.57 N	70.11 4.32 -5.06 N	65.02 4.59 -11.57 N	65.29 5.18 -6.23 N	67.60 6.32 -1.99 N	73.33 6.19 -9.89 N	77.29 5.66 -16.54 N	84.68 3.93 -38.90 N	90.15 2.48 -55.56 N	102.67 2.64 -61.55 N	94.98 2.81 -58.02 N	84.49 2.91 -42.80 N	89.19 2.50 -48.74 N	80.51 3.25 -33.20 N	78.93 3.15 -34.42 N	80.16 2.96 -37.00 N	75.21 3.23 -28.38 N	93.05 3.74 -41.57 N	65.02 3.71 -17.76 N

NORTHPORT___4 23650	65.13 4.75 -1.68 N	63.20 4.10 -6.90 N	63.18 3.60 -11.65 N	61.86 3.71 -7.91 N	61.56 3.54 -11.48 N	66.18 3.82 -0.57 N	70.11 4.32 -5.06 N	65.02 4.59 -11.57 N	65.29 5.18 -6.23 N	67.60 6.32 -1.99 N	73.33 6.19 -9.89 N	77.29 5.66 -16.54 N	84.68 3.93 -38.90 N	90.15 2.48 -55.56 N	102.67 2.64 -61.55 N	94.98 2.81 -58.02 N	84.49 2.91 -42.80 N	89.19 2.50 -48.74 N	80.51 3.25 -33.20 N	78.93 3.15 -34.42 N	80.16 2.96 -37.00 N	75.21 3.23 -28.38 N	93.05 3.74 -41.57 N	65.02 3.71 -17.76 N
NORTHPORT___IC 23718	65.16 4.78 -1.68 N	63.20 4.11 -6.90 N	63.21 3.63 -11.65 N	61.92 3.77 -7.91 N	61.60 3.58 -11.48 N	66.22 3.86 -0.57 N	70.15 4.36 -5.06 N	65.07 4.65 -11.57 N	65.32 5.21 -6.23 N	67.73 6.45 -1.99 N	73.42 6.28 -9.89 N	77.42 5.79 -16.54 N	82.72 3.94 -36.93 N	90.16 2.49 -55.56 N	102.70 2.65 -61.55 N	95.11 2.82 -58.14 N	84.54 2.92 -42.84 N	89.47 2.50 -49.03 N	80.55 3.29 -33.20 N	78.92 3.14 -34.42 N	80.22 3.01 -37.00 N	75.21 3.22 -28.38 N	92.99 3.68 -41.57 N	65.04 3.74 -17.76 N
NPX_GEN_CSC 323557	60.89 5.00 9.13 N	63.28 4.18 -6.90 N	63.46 3.87 -11.65 N	62.14 3.99 -7.91 N	61.82 3.81 -11.48 N	66.52 4.16 -0.57 N	70.31 4.53 -5.06 N	65.33 4.90 -11.57 N	65.65 5.54 -6.23 N	68.21 6.93 -1.99 N	73.97 6.83 -9.89 N	78.11 6.47 -16.54 N	86.53 4.50 -40.18 N	90.65 2.86 -55.68 N	103.92 3.05 -62.38 N	95.87 3.14 -58.59 N	84.90 3.28 -42.84 N	90.01 2.90 -49.17 N	81.11 3.86 -33.20 N	79.29 3.51 -34.42 N	81.82 2.68 -43.21 N	75.65 3.67 -28.38 N	93.31 4.00 -41.57 N	70.88 3.79 -23.39 N
NSINS_S_GLNS_FALLS 23858	60.53 1.83 0.00 N	53.17 0.98 0.00 N	48.99 1.05 0.00 N	51.17 0.93 0.00 N	47.52 0.97 0.00 N	63.36 1.57 0.00 N	62.39 1.66 0.00 N	50.93 2.07 0.00 N	56.63 2.75 0.00 N	62.91 3.63 0.00 N	60.75 3.51 0.00 N	57.87 2.77 0.00 N	45.46 1.68 -1.94 N	36.44 0.87 -3.46 N	42.58 0.59 -3.51 N	37.79 0.57 -3.07 N	42.18 0.74 -2.66 N	41.29 0.38 -2.98 N	46.97 0.84 -2.07 N	44.89 1.29 -2.24 N	44.09 1.48 -2.40 N	46.93 1.48 -1.84 N	51.24 1.62 -1.87 N	44.81 1.27 0.00 N
NUCOR_STEEL___DRP 24197	56.37 -2.33 0.00 N	49.91 -2.28 0.00 N	45.78 -2.16 0.00 N	47.91 -2.32 0.00 N	44.34 -2.20 0.00 N	59.19 -2.61 0.00 N	58.36 -2.37 0.00 N	47.21 -1.66 0.00 N	52.39 -1.49 0.00 N	57.91 -1.38 0.00 N	56.14 -1.10 0.00 N	54.23 -0.87 0.00 N	41.37 -0.47 0.00 N	32.07 -0.04 0.00 N	38.27 -0.22 0.00 N	34.06 -0.09 0.00 N	38.66 -0.12 0.00 N	37.70 -0.24 0.00 N	43.55 -0.51 0.00 N	40.74 -0.62 0.00 N	39.62 -0.58 0.00 N	42.95 -0.65 0.00 N	46.70 -1.04 0.00 N	42.22 -1.32 0.00 N
NYISO_LBMP_REFERENCE 24008	58.70 0.00 0.00 N	52.20 0.00 0.00 N	47.94 0.00 0.00 N	50.24 0.00 0.00 N	46.54 0.00 0.00 N	61.79 0.00 0.00 N	60.73 0.00 0.00 N	48.86 0.00 0.00 N	53.88 0.00 0.00 N	59.29 0.00 0.00 N	57.25 0.00 0.00 N	55.10 0.00 0.00 N	41.85 0.00 0.00 N	32.11 0.00 0.00 N	38.49 0.00 0.00 N	34.15 0.00 0.00 N	38.78 0.00 0.00 N	37.94 0.00 0.00 N	44.06 0.00 0.00 N	41.36 0.00 0.00 N	40.20 0.00 0.00 N	43.60 0.00 0.00 N	47.74 0.00 0.00 N	43.54 0.00 0.00 N
NYPA_BRENTWD___GT 24164	66.10 5.73 -1.68 N	63.95 4.85 -6.90 N	63.90 4.32 -11.65 N	62.60 4.45 -7.91 N	62.24 4.22 -11.48 N	67.14 5.31 -0.57 N	71.09 5.47 -5.06 N	65.90 5.95 -11.57 N	66.06 5.95 -6.23 N	68.65 7.37 -1.99 N	74.26 7.12 -9.89 N	78.37 6.73 -16.54 N	86.73 4.71 -40.18 N	90.87 3.08 -55.68 N	104.20 3.33 -62.38 N	96.13 3.40 -58.59 N	85.19 3.58 -42.84 N	90.25 3.15 -49.17 N	81.30 4.04 -33.20 N	79.55 3.77 -34.42 N	80.86 3.66 -37.00 N	75.85 3.87 -28.38 N	93.70 4.38 -41.57 N	65.78 4.48 -17.76 N
NYPA_GOWANUS___GT5 24156	150.44 4.74 -87.00 N	139.28 4.01 -83.08 N	121.15 3.46 -69.76 N	108.87 3.46 -55.17 N	102.99 3.28 -53.17 N	105.31 4.26 -39.26 N	117.80 4.49 -52.58 N	110.42 4.56 -56.99 N	131.52 5.03 -72.62 N	100.25 6.14 -34.83 N	118.05 6.12 -54.68 N	119.44 5.81 -58.53 N	107.94 4.25 -61.84 N	132.72 2.99 -97.62 N	139.87 3.37 -98.01 N	109.85 3.21 -72.49 N	91.66 3.61 -49.28 N	102.62 3.25 -61.42 N	92.69 3.73 -44.90 N	89.98 3.60 -45.01 N	122.19 3.56 -78.42 N	105.24 3.86 -57.78 N	98.73 3.99 -46.99 N	122.82 3.44 -75.84 N
NYPA_GOWANUS___GT6 24157	150.44 4.74 -87.00 N	139.28 4.01 -83.08 N	121.15 3.46 -69.76 N	108.87 3.46 -55.17 N	102.99 3.28 -53.17 N	105.31 4.26 -39.26 N	117.80 4.49 -52.58 N	110.42 4.56 -56.99 N	131.52 5.03 -72.62 N	100.25 6.14 -34.83 N	118.05 6.12 -54.68 N	119.44 5.81 -58.53 N	107.94 4.25 -61.84 N	132.72 2.99 -97.62 N	139.87 3.37 -98.01 N	109.85 3.21 -72.49 N	91.66 3.61 -49.28 N	102.62 3.25 -61.42 N	92.69 3.73 -44.90 N	89.98 3.60 -45.01 N	122.19 3.56 -78.42 N	105.24 3.86 -57.78 N	98.73 3.99 -46.99 N	122.82 3.44 -75.84 N
NYPA_HARLEM___RVR_GT1 24160	63.08 4.38 0.00 N	59.37 3.56 -3.62 N	61.93 3.08 -10.92 N	73.48 3.17 -20.07 N	75.75 3.06 -26.14 N	76.10 4.02 -10.29 N	84.93 4.36 -19.84 N	72.23 4.49 -18.87 N	81.04 4.90 -22.26 N	86.26 5.86 -21.11 N	86.74 5.77 -23.72 N	119.12 5.49 -58.53 N	97.44 3.89 -51.70 N	132.45 2.72 -97.62 N	139.54 3.04 -98.01 N	109.51 2.86 -72.49 N	91.11 3.16 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.34 3.34 -31.79 N	83.31 3.62 -36.08 N	90.02 3.82 -38.46 N	62.63 3.33 -15.76 N
NYPA_HARLEM___RVR_GT2 24161	63.08 4.38 0.00 N	59.37 3.56 -3.62 N	61.93 3.08 -10.92 N	73.48 3.17 -20.07 N	75.75 3.06 -26.14 N	76.10 4.02 -10.29 N	84.93 4.36 -19.84 N	72.23 4.49 -18.87 N	81.04 4.90 -22.26 N	86.26 5.86 -21.11 N	86.74 5.77 -23.72 N	119.12 5.49 -58.53 N	97.44 3.89 -51.70 N	132.45 2.72 -97.62 N	139.54 3.04 -98.01 N	109.51 2.86 -72.49 N	91.11 3.16 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.34 3.34 -31.79 N	83.31 3.62 -36.08 N	90.02 3.82 -38.46 N	62.63 3.33 -15.76 N
NYPA_KENT___GT 24152	115.77 4.63 -52.44 N	107.63 3.91 -51.52 N	97.69 3.37 -46.39 N	94.83 3.36 -41.23 N	92.16 3.19 -42.43 N	94.98 4.12 -29.06 N	104.67 4.37 -39.58 N	95.32 4.46 -42.00 N	111.42 4.92 -52.62 N	95.61 6.02 -30.30 N	106.42 6.01 -43.16 N	119.33 5.70 -58.53 N	107.59 4.16 -61.58 N	132.66 2.93 -97.62 N	139.79 3.29 -98.01 N	109.78 3.13 -72.49 N	91.58 3.52 -49.28 N	106.92 3.16 -65.82 N	86.56 3.64 -38.86 N	84.47 3.53 -39.58 N	104.31 3.49 -60.61 N	96.88 3.78 -49.50 N	113.89 3.92 -62.23 N	101.63 3.37 -54.73 N
NYPA_POUCH1___GT 24155	161.00 4.65 -97.65 N	149.92 3.89 -93.83 N	125.43 3.35 -74.14 N	108.78 3.38 -55.17 N	102.91 3.20 -53.17 N	105.19 4.14 -39.26 N	117.74 4.43 -52.58 N	113.95 4.52 -60.56 N	137.64 4.97 -78.79 N	101.68 6.04 -36.35 N	125.60 6.06 -62.29 N	119.31 5.68 -58.53 N	115.60 4.14 -69.61 N	137.66 2.92 -102.63 N	145.98 3.30 -104.19 N	109.82 3.18 -72.49 N	91.62 3.56 -49.28 N	102.56 3.20 -61.42 N	92.66 3.70 -44.90 N	89.95 3.58 -45.01 N	122.19 3.56 -78.42 N	105.72 3.87 -58.25 N	128.29 4.02 -76.52 N	127.32 3.45 -80.33 N
NYPA_VERNON___GT2 24162	81.25 4.49 -18.06 N	76.10 3.80 -20.11 N	74.34 3.27 -23.13 N	80.84 3.25 -27.36 N	81.38 3.09 -31.75 N	84.68 3.97 -18.92 N	91.56 4.20 -26.64 N	79.89 4.32 -26.70 N	91.38 4.78 -32.71 N	89.43 5.86 -24.27 N	93.51 5.85 -30.41 N	119.17 5.53 -58.53 N	101.16 4.05 -55.26 N	132.57 2.84 -97.62 N	139.69 3.19 -98.01 N	109.68 3.03 -72.49 N	91.37 3.43 -49.17 N	89.10 3.06 -48.10 N	79.39 3.52 -31.81 N	78.97 3.44 -34.17 N	86.49 3.39 -42.90 N	88.07 3.67 -40.80 N	99.56 3.81 -48.00 N	76.07 3.28 -29.25 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	81.25 4.49 -18.06 N	76.10 3.80 -20.11 N	74.34 3.27 -23.13 N	80.84 3.25 -27.36 N	81.38 3.09 -31.75 N	84.68 3.97 -18.92 N	91.56 4.20 -26.64 N	79.89 4.32 -26.70 N	91.38 4.78 -32.71 N	89.43 5.86 -24.27 N	93.51 5.85 -30.41 N	119.17 5.53 -58.53 N	101.16 4.05 -55.26 N	132.57 2.84 -97.62 N	139.69 3.19 -98.01 N	109.68 3.03 -72.49 N	91.37 3.43 -49.17 N	89.10 3.06 -48.10 N	79.39 3.52 -31.81 N	78.97 3.44 -34.17 N	86.49 3.39 -42.90 N	88.07 3.67 -40.80 N	99.56 3.81 -48.00 N	76.07 3.28 -29.25 N	
NYPA____ASTORIA_CC1 323568	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.58 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 N	
NYPA____ASTORIA_CC2 323569	63.09 4.39 0.00 N	59.54 3.73 -3.62 N	62.07 3.21 -10.92 N	73.47 3.16 -20.07 N	75.70 3.01 -26.14 N	79.25 3.87 -13.59 N	84.65 4.08 -19.84 N	71.97 4.23 -18.87 N	80.81 4.67 -22.26 N	86.12 5.73 -21.11 N	86.70 5.74 -23.72 N	119.05 5.42 -58.53 N	97.51 3.96 -51.70 N	132.49 2.77 -97.62 N	139.60 3.09 -98.01 N	109.61 2.96 -72.49 N	91.27 3.32 -49.17 N	91.31 2.98 -50.40 N	74.61 3.42 -27.12 N	75.00 3.35 -30.30 N	75.31 3.31 -31.79 N	83.27 3.58 -36.08 N	89.92 3.72 -38.46 N	62.50 3.21 -15.76 N	
NYPA____HOLTSVILL 23794	65.51 5.13 -1.68 N	63.41 4.31 -6.90 N	63.46 3.88 -11.65 N	62.15 4.00 -7.91 N	61.84 3.82 -11.48 N	66.55 4.18 -0.57 N	70.44 4.66 -5.06 N	65.39 4.97 -11.57 N	65.69 5.58 -6.23 N	68.22 6.94 -1.99 N	73.98 6.84 -9.89 N	78.10 6.46 -16.54 N	86.50 4.47 -40.18 N	90.61 2.82 -55.68 N	103.86 3.00 -62.38 N	95.84 3.10 -58.59 N	84.86 3.24 -42.84 N	89.99 2.87 -49.18 N	81.11 3.85 -33.20 N	79.32 3.55 -34.42 N	80.70 3.49 -37.00 N	75.66 3.67 -28.38 N	93.36 4.04 -41.57 N	65.30 4.00 -17.76 N	
NYPA____HELLGATE_GT1 24158	63.08 4.38 0.00 N	59.37 3.56 -3.62 N	61.93 3.08 -10.92 N	73.48 3.17 -20.07 N	75.75 3.06 -26.14 N	82.70 4.02 -16.88 N	84.93 4.36 -19.84 N	72.23 4.49 -18.87 N	81.04 4.90 -22.26 N	86.26 5.86 -21.11 N	86.75 5.79 -23.72 N	119.12 5.49 -58.53 N	97.44 3.89 -51.70 N	132.45 2.72 -97.62 N	139.54 3.04 -98.01 N	109.51 2.86 -72.49 N	91.11 3.16 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.34 3.34 -31.79 N	83.31 3.62 -36.08 N	90.02 3.82 -38.46 N	62.63 3.33 -15.76 N	
NYPA____HELLGATE_GT2 24159	63.08 4.38 0.00 N	59.37 3.56 -3.62 N	61.93 3.08 -10.92 N	73.48 3.17 -20.07 N	75.75 3.06 -26.14 N	82.70 4.02 -16.88 N	84.93 4.36 -19.84 N	72.23 4.49 -18.87 N	81.04 4.90 -22.26 N	86.26 5.86 -21.11 N	86.75 5.79 -23.72 N	119.12 5.49 -58.53 N	97.44 3.89 -51.70 N	132.45 2.72 -97.62 N	139.54 3.04 -98.01 N	109.51 2.86 -72.49 N	91.11 3.16 -49.17 N	91.31 2.98 -50.40 N	74.59 3.40 -27.12 N	74.99 3.34 -30.30 N	75.34 3.34 -31.79 N	83.31 3.62 -36.08 N	90.02 3.82 -38.46 N	62.63 3.33 -15.76 N	
NYS_BARGE____HYD 23848	52.57 -6.13 0.00 N	46.41 -5.78 0.00 N	42.71 -5.23 0.00 N	44.62 -5.61 0.00 N	41.18 -5.36 0.00 N	54.68 -7.11 0.00 N	52.82 -7.91 0.00 N	42.51 -6.36 0.00 N	48.18 -5.71 0.00 N	53.47 -5.82 0.00 N	51.98 -5.27 0.00 N	50.31 -4.79 0.00 N	39.07 -2.78 0.00 N	30.64 -1.47 0.00 N	36.91 -1.58 0.00 N	32.93 -1.22 0.00 N	37.30 -1.48 0.00 N	36.27 -1.67 0.00 N	41.48 -2.58 0.00 N	38.39 -2.97 0.00 N	37.04 -3.16 0.00 N	40.13 -3.48 0.00 N	43.64 -4.10 0.00 N	39.39 -4.15 0.00 N	
O.H_GEN_BRUCE 24063	35.40 -6.57 23.06 N	33.88 -6.29 14.59 N	42.46 -5.48 0.00 N	44.38 -5.85 0.00 N	40.94 -5.60 0.00 N	54.31 -7.48 0.00 N	52.36 -8.37 0.00 N	46.00 -9.82 4.47 N	47.67 -6.21 0.00 N	52.82 -6.47 0.00 N	51.34 -5.91 0.00 N	49.75 -5.35 0.00 N	38.62 -3.23 0.00 N	30.32 -1.79 0.00 N	36.55 -1.94 0.00 N	32.63 -1.52 0.00 N	36.96 -1.82 0.00 N	35.95 -1.99 0.00 N	41.04 -3.02 0.00 N	38.00 -3.36 0.00 N	35.21 -2.70 -1.98 N	39.72 -3.88 0.00 N	40.00 -4.15 -1.81 N	38.63 -5.46 -0.39 N	
OAK ORCHARD____HYD 24046	55.23 -3.47 0.00 N	48.83 -3.36 0.00 N	44.84 -3.10 0.00 N	46.86 -3.38 0.00 N	43.35 -3.19 0.00 N	57.66 -4.14 0.00 N	56.35 -4.37 0.00 N	45.57 -3.29 0.00 N	51.19 -2.69 0.00 N	56.72 -2.57 0.00 N	55.07 -2.18 0.00 N	53.25 -1.85 0.00 N	40.99 -0.86 0.00 N	31.90 -0.21 0.00 N	38.32 -0.17 0.00 N	34.13 -0.03 0.00 N	38.74 -0.04 0.00 N	37.75 -0.19 0.00 N	43.38 -0.69 0.00 N	40.36 -1.00 0.00 N	39.05 -1.15 0.00 N	42.27 -1.34 0.00 N	45.93 -1.81 0.00 N	41.46 -2.08 0.00 N	
OCC_CHEM____DRP 24175	52.73 -5.97 0.00 N	46.54 -5.66 0.00 N	42.84 -5.10 0.00 N	44.77 -5.46 0.00 N	41.29 -5.25 0.00 N	54.81 -6.99 0.00 N	52.82 -7.90 0.00 N	42.46 -6.40 0.00 N	48.16 -5.73 0.00 N	53.40 -5.89 0.00 N	51.92 -5.33 0.00 N	50.34 -4.76 0.00 N	39.10 -2.75 0.00 N	30.72 -1.39 0.00 N	37.01 -1.48 0.00 N	33.03 -1.12 0.00 N	37.41 -1.36 0.00 N	36.37 -1.56 0.00 N	41.49 -2.58 0.00 N	38.40 -2.96 0.00 N	37.06 -3.15 0.00 N	40.14 -3.47 0.00 N	43.69 -4.05 0.00 N	39.48 -4.07 0.00 N	
OLIN_CORP_DRP 24177	52.48 -6.22 0.00 N	46.32 -5.87 0.00 N	42.63 -5.31 0.00 N	44.56 -5.68 0.00 N	41.10 -5.44 0.00 N	54.56 -7.24 0.00 N	52.62 -8.11 0.00 N	42.30 -6.57 0.00 N	47.95 -5.93 0.00 N	53.19 -6.10 0.00 N	51.72 -5.53 0.00 N	50.13 -4.98 0.00 N	38.91 -2.94 0.00 N	30.55 -1.56 0.00 N	36.80 -1.69 0.00 N	32.85 -1.30 0.00 N	37.20 -1.58 0.00 N	36.17 -1.77 0.00 N	41.30 -2.76 0.00 N	38.22 -3.14 0.00 N	36.89 -3.32 0.00 N	39.95 -3.66 0.00 N	43.49 -4.26 0.00 N	39.28 -4.26 0.00 N	
ONONDAGA_REF_OCCRA 23987	57.71 -0.99 0.00 N	51.20 -0.99 0.00 N	46.95 -0.98 0.00 N	49.17 -1.06 0.00 N	45.53 -1.01 0.00 N	60.56 -1.23 0.00 N	59.59 -1.14 0.00 N	48.10 -0.76 0.00 N	53.25 -0.64 0.00 N	58.75 -0.54 0.00 N	56.88 -0.36 0.00 N	54.87 -0.23 0.00 N	41.77 -0.07 0.00 N	32.22 0.11 0.00 N	38.55 0.06 0.00 N	34.24 0.09 0.00 N	38.88 0.10 0.00 N	37.97 0.03 0.00 N	43.99 -0.07 0.00 N	41.18 -0.18 0.00 N	40.10 -0.10 0.00 N	43.51 -0.10 0.00 N	47.48 -0.26 0.00 N	43.05 -0.49 0.00 N	
ONONDAGA____COGEN 23986	57.31 -1.39 0.00 N	50.83 -1.37 0.00 N	46.62 -1.31 0.00 N	48.82 -1.42 0.00 N	45.22 -1.33 0.00 N	60.07 -1.72 0.00 N	59.01 -1.72 0.00 N	47.52 -1.35 0.00 N	52.49 -1.39 0.00 N	57.85 -1.45 0.00 N	55.99 -1.25 0.00 N	53.98 -1.12 0.00 N	41.10 -0.75 0.00 N	31.75 -0.36 0.00 N	38.00 -0.49 0.00 N	33.78 -0.37 0.00 N	38.35 -0.43 0.00 N	37.52 -0.41 0.00 N	43.50 -0.57 0.00 N	40.76 -0.60 0.00 N	39.77 -0.43 0.00 N	43.26 -0.34 0.00 N	47.25 -0.50 0.00 N	42.88 -0.66 0.00 N	
ONTARIO____LFGE	55.32	49.02	45.00	47.11	43.64	58.06	57.05	46.27	51.54	57.18	55.50	53.73	41.14	32.00	38.35	34.19	38.77	37.64	43.37	40.48	39.29	42.56	46.11	41.65	

23819	-3.38 0.00 N	-3.17 0.00 N	-2.94 0.00 N	-3.13 0.00 N	-2.91 0.00 N	-3.73 0.00 N	-3.67 0.00 N	-2.59 0.00 N	-2.35 0.00 N	-2.11 0.00 N	-1.75 0.00 N	-1.37 0.00 N	-0.71 0.00 N	-0.11 0.00 N	-0.14 0.00 N	0.04 0.00 N	0.00 0.00 N	-0.30 0.00 N	-0.70 0.00 N	-0.88 0.00 N	-0.91 0.00 N	-1.05 0.00 N	-1.63 0.00 N	-1.89 0.00 N
OSWEGATCHIE___HYD 24044	56.99 -1.71 0.00 N	50.64 -1.56 0.00 N	46.39 -1.55 0.00 N	48.64 -1.59 0.00 N	45.07 -1.48 0.00 N	59.99 -1.80 0.00 N	59.19 -1.54 0.00 N	47.36 -1.50 0.00 N	52.42 -1.47 0.00 N	57.53 -1.76 0.00 N	55.44 -1.80 0.00 N	53.14 -1.97 0.00 N	40.39 -1.46 0.00 N	31.02 -1.09 0.00 N	37.29 -1.20 0.00 N	32.87 -1.28 0.00 N	37.36 -1.42 0.00 N	36.77 -1.17 0.00 N	42.73 -1.33 0.00 N	40.03 -1.33 0.00 N	38.88 -1.32 0.00 N	42.28 -1.33 0.00 N	46.51 -1.24 0.00 N	42.36 -1.18 0.00 N
OSWEGO___5 23606	57.04 -1.66 0.00 N	50.63 -1.57 0.00 N	46.47 -1.47 0.00 N	48.68 -1.56 0.00 N	45.08 -1.47 0.00 N	59.91 -1.88 0.00 N	58.83 -1.90 0.00 N	47.40 -1.46 0.00 N	52.42 -1.47 0.00 N	57.76 -1.53 0.00 N	55.84 -1.40 0.00 N	53.82 -1.28 0.00 N	41.00 -0.85 0.00 N	31.59 -0.52 0.00 N	37.83 -0.65 0.00 N	33.63 -0.52 0.00 N	38.18 -0.59 0.00 N	37.28 -0.66 0.00 N	43.17 -0.89 0.00 N	40.46 -0.90 0.00 N	39.35 -0.86 0.00 N	42.66 -0.95 0.00 N	46.69 -1.05 0.00 N	42.46 -1.08 0.00 N
OSWEGO___6 23613	57.04 -1.66 0.00 N	50.63 -1.57 0.00 N	46.47 -1.47 0.00 N	48.68 -1.56 0.00 N	45.08 -1.47 0.00 N	59.91 -1.88 0.00 N	58.83 -1.90 0.00 N	47.40 -1.46 0.00 N	52.42 -1.47 0.00 N	57.76 -1.53 0.00 N	55.84 -1.40 0.00 N	53.82 -1.28 0.00 N	41.00 -0.85 0.00 N	31.59 -0.52 0.00 N	37.83 -0.65 0.00 N	33.63 -0.52 0.00 N	38.18 -0.59 0.00 N	37.28 -0.66 0.00 N	43.17 -0.89 0.00 N	40.46 -0.90 0.00 N	39.35 -0.86 0.00 N	42.66 -0.95 0.00 N	46.69 -1.05 0.00 N	42.46 -1.08 0.00 N
OUTOKUMPU-AB___DRP 24206	53.01 -5.69 0.00 N	46.83 -5.36 0.00 N	43.10 -4.84 0.00 N	45.03 -5.21 0.00 N	41.56 -4.98 0.00 N	55.22 -6.57 0.00 N	53.34 -7.38 0.00 N	42.95 -5.91 0.00 N	48.60 -5.27 0.00 N	53.95 -5.34 0.00 N	52.45 -4.79 0.00 N	50.84 -4.26 0.00 N	39.47 -2.37 0.00 N	30.99 -1.12 0.00 N	37.32 -1.16 0.00 N	33.31 -0.84 0.00 N	37.75 -1.03 0.00 N	36.68 -1.26 0.00 N	41.88 -2.18 0.00 N	38.78 -2.58 0.00 N	37.44 -2.77 0.00 N	40.54 -3.06 0.00 N	44.07 -3.68 0.00 N	39.76 -3.78 0.00 N
OXBOW___ 24026	52.97 -5.73 0.00 N	46.77 -5.42 0.00 N	43.04 -4.89 0.00 N	44.98 -5.26 0.00 N	41.51 -5.04 0.00 N	55.10 -6.69 0.00 N	53.20 -7.53 0.00 N	42.80 -6.06 0.00 N	48.49 -5.39 0.00 N	53.81 -5.48 0.00 N	52.32 -4.93 0.00 N	50.73 -4.37 0.00 N	39.39 -2.46 0.00 N	30.92 -1.18 0.00 N	37.25 -1.24 0.00 N	33.27 -0.88 0.00 N	37.67 -1.11 0.00 N	36.62 -1.32 0.00 N	41.79 -2.27 0.00 N	38.69 -2.67 0.00 N	37.34 -2.87 0.00 N	40.44 -3.17 0.00 N	43.98 -3.77 0.00 N	39.69 -3.85 0.00 N
PEEKSKILL___ 23653	62.55 3.85 0.00 N	55.27 3.07 0.00 N	50.54 2.61 0.00 N	52.81 2.57 0.00 N	49.00 2.46 0.00 N	64.97 3.18 0.00 N	64.21 3.48 0.00 N	52.51 3.65 0.00 N	58.04 4.16 0.00 N	64.55 5.27 0.00 N	62.61 5.37 0.00 N	60.18 5.08 0.00 N	76.34 3.79 -30.69 N	89.59 2.67 -54.81 N	96.95 2.97 -55.50 N	85.14 2.88 -48.11 N	84.20 3.25 -42.17 N	87.95 2.88 -47.14 N	80.10 3.35 -32.68 N	78.47 3.23 -33.88 N	79.78 3.15 -36.42 N	74.89 3.35 -27.94 N	79.63 3.46 -28.42 N	46.46 2.92 0.00 N
PGE MADISON___WINDPWR 24146	59.98 1.28 0.00 N	53.24 1.04 0.00 N	48.82 0.88 0.00 N	51.09 0.85 0.00 N	47.22 0.68 0.00 N	63.32 1.53 0.00 N	62.98 2.25 0.00 N	51.33 2.47 0.00 N	57.23 3.35 0.00 N	63.70 4.41 0.00 N	61.74 4.49 0.00 N	59.54 4.43 0.00 N	48.16 3.32 -2.99 N	40.13 2.68 -5.34 N	46.78 2.89 -5.40 N	41.49 2.61 -4.73 N	45.75 2.86 -4.11 N	45.17 2.64 -4.59 N	50.13 2.89 -3.18 N	47.21 2.55 -3.31 N	46.31 2.55 -3.56 N	49.06 2.73 -2.73 N	52.79 2.27 -2.77 N	44.81 1.27 0.00 N
PIERCEFIELD___HYD 23852	56.04 -2.66 0.00 N	49.91 -2.29 0.00 N	45.76 -2.18 0.00 N	48.06 -2.17 0.00 N	44.50 -2.04 0.00 N	59.10 -2.69 0.00 N	58.16 -2.57 0.00 N	46.18 -2.68 0.00 N	51.05 -2.82 0.00 N	55.88 -3.41 0.00 N	53.75 -3.49 0.00 N	51.33 -3.77 0.00 N	38.98 -2.87 0.00 N	29.94 -2.18 0.00 N	36.16 -2.33 0.00 N	31.76 -2.39 0.00 N	36.17 -2.61 0.00 N	35.70 -2.23 0.00 N	41.50 -2.56 0.00 N	38.90 -2.46 0.00 N	37.74 -2.47 0.00 N	41.09 -2.52 0.00 N	45.47 -2.28 0.00 N	41.65 -1.89 0.00 N
PINELAWN_CC_1 323563	65.64 5.26 -1.68 N	63.65 4.55 -6.90 N	63.58 4.00 -11.65 N	62.22 4.07 -7.91 N	61.89 3.87 -11.48 N	66.83 4.47 -0.57 N	70.76 4.98 -5.06 N	65.52 5.09 -11.57 N	65.90 5.79 -6.23 N	68.45 7.17 -1.99 N	74.22 7.08 -9.89 N	78.36 6.73 -16.54 N	86.78 4.75 -40.18 N	90.96 3.18 -55.68 N	104.35 3.48 -62.38 N	96.21 3.48 -58.59 N	85.31 3.69 -42.84 N	90.36 3.24 -49.18 N	81.32 4.06 -33.20 N	79.60 3.83 -34.42 N	80.92 3.71 -37.00 N	75.95 3.96 -28.38 N	93.64 4.32 -41.57 N	65.40 4.10 -17.76 N
PJM_GEN_KEystone 24065	47.82 -8.08 9.13 N	47.17 -5.03 0.00 N	43.14 -4.80 0.00 N	45.33 -4.90 0.00 N	41.71 -4.84 0.00 N	55.85 -5.94 0.00 N	55.34 -5.39 0.00 N	44.96 -3.90 0.00 N	50.09 -3.79 0.00 N	56.84 -2.45 0.00 N	55.22 -2.02 0.00 N	71.00 1.04 -4.72 N	42.07 -0.83 -1.05 N	91.00 -0.84 -27.16 N	85.00 1.75 -28.53 N	98.00 1.67 -60.84 N	100.00 -1.04 -60.51 N	75.00 0.19 -36.35 N	46.50 -2.34 -10.56 N	33.00 -3.22 8.58 N	36.29 -3.02 -3.37 N	36.29 -2.91 -2.98 N	45.65 -3.07 -0.97 N	40.25 -4.38 -0.93 N
PLEASANTVLY___LBMP 24000	62.31 3.61 0.00 N	55.04 2.85 0.00 N	50.42 2.48 0.00 N	52.73 2.50 0.00 N	48.91 2.38 0.00 N	64.88 3.09 0.00 N	63.99 3.26 0.00 N	52.24 3.38 0.00 N	57.78 3.90 0.00 N	64.23 4.94 0.00 N	62.23 4.99 0.00 N	59.74 4.63 0.00 N	79.08 3.39 -33.84 N	94.92 2.37 -60.44 N	102.26 2.58 -61.19 N	90.22 2.50 -53.57 N	88.12 2.84 -46.50 N	92.37 2.46 -51.98 N	83.02 2.92 -36.04 N	81.64 2.91 -37.37 N	83.24 2.86 -40.17 N	77.47 3.06 -30.81 N	82.27 3.17 -31.35 N	46.24 2.70 0.00 N
POLETTI___ 23519	63.07 4.36 0.00 N	59.39 3.61 -3.59 N	61.92 3.15 -10.83 N	73.31 3.16 -19.92 N	75.44 2.95 -25.94 N	79.09 3.81 -13.48 N	84.49 4.07 -19.69 N	71.78 4.19 -18.73 N	80.73 4.76 -22.10 N	86.16 5.92 -20.95 N	86.69 5.96 -23.48 N	118.43 5.60 -57.74 N	107.10 4.12 -61.13 N	131.96 2.90 -96.95 N	139.08 3.24 -97.35 N	109.38 3.11 -72.12 N	91.39 3.54 -49.07 N	91.45 3.16 -50.36 N	81.17 3.67 -33.43 N	79.48 3.58 -34.54 N	82.89 3.53 -39.16 N	84.01 3.80 -36.61 N	98.54 3.95 -46.85 N	62.95 3.31 -16.10 N
PORT_JEFF_3 23555	65.45 5.07 -1.68 N	63.36 4.26 -6.90 N	63.42 3.83 -11.65 N	62.13 3.98 -7.91 N	61.84 3.82 -11.48 N	66.39 4.03 -0.57 N	70.31 4.52 -5.06 N	65.28 4.85 -11.57 N	65.47 5.36 -6.23 N	68.02 6.73 -1.99 N	73.80 6.66 -9.89 N	77.93 6.30 -16.54 N	86.41 4.39 -40.18 N	90.58 2.79 -55.68 N	103.80 2.93 -62.38 N	95.81 3.07 -58.59 N	84.83 3.21 -42.84 N	89.92 2.81 -49.17 N	80.98 3.72 -33.20 N	79.18 3.41 -34.42 N	80.57 3.37 -37.00 N	75.51 3.53 -28.38 N	93.18 3.87 -41.57 N	65.25 3.95 -17.76 N

PORT_JEFF_4 23616	65.45 5.07 -1.68 N	63.36 4.26 -6.90 N	63.42 3.83 -11.65 N	62.13 3.98 -7.91 N	61.84 3.82 -11.48 N	66.39 4.03 -0.57 N	70.31 4.52 -5.06 N	65.28 4.85 -11.57 N	65.47 5.36 -6.23 N	68.02 6.73 -1.99 N	73.80 6.66 -9.89 N	77.93 6.30 -16.54 N	86.41 4.39 -40.18 N	90.58 2.79 -55.68 N	103.80 2.93 -62.38 N	95.81 3.07 -58.59 N	84.83 3.21 -42.84 N	89.92 2.81 -49.17 N	80.98 3.72 -33.20 N	79.18 3.41 -34.42 N	80.57 3.37 -37.00 N	75.51 3.53 -28.38 N	93.18 3.87 -41.57 N	65.25 3.95 -17.76 N
PORT_JEFF_IC 23713	65.74 5.36 -1.68 N	63.60 4.50 -6.90 N	63.63 4.04 -11.65 N	62.34 4.19 -7.91 N	62.02 4.00 -11.48 N	66.67 4.31 -0.57 N	70.61 4.82 -5.06 N	65.53 5.10 -11.57 N	65.61 5.50 -6.23 N	68.19 6.90 -1.99 N	74.00 6.87 -9.89 N	78.14 6.51 -16.54 N	86.62 4.59 -40.18 N	90.76 2.98 -55.68 N	104.02 3.16 -62.38 N	96.00 3.27 -58.59 N	85.05 3.43 -42.84 N	90.08 2.97 -49.17 N	81.13 3.87 -33.20 N	79.32 3.55 -34.42 N	80.69 3.49 -37.00 N	75.63 3.65 -28.38 N	93.31 4.00 -41.57 N	65.48 4.18 -17.76 N
PPL PILGRIM_ST_GT1 24216	66.10 5.73 -1.68 N	63.95 4.85 -6.90 N	63.90 4.32 -11.65 N	62.60 4.45 -7.91 N	62.24 4.22 -11.48 N	67.14 4.78 -0.57 N	71.09 5.31 -5.06 N	65.90 5.47 -11.57 N	66.06 5.95 -6.23 N	68.65 7.37 -1.99 N	74.26 7.12 -9.89 N	78.37 6.73 -16.54 N	86.73 4.71 -40.18 N	90.87 3.08 -55.68 N	104.20 3.33 -62.38 N	96.13 3.40 -58.59 N	85.19 3.58 -42.84 N	90.25 3.15 -49.17 N	81.30 4.04 -33.20 N	79.55 3.77 -34.42 N	80.86 3.66 -37.00 N	75.85 3.87 -28.38 N	93.70 4.38 -41.57 N	65.78 4.48 -17.76 N
PPL PILGRIM_ST_GT2 24217	66.10 5.73 -1.68 N	63.95 4.85 -6.90 N	63.90 4.32 -11.65 N	62.60 4.45 -7.91 N	62.24 4.22 -11.48 N	67.14 4.78 -0.57 N	71.09 5.31 -5.06 N	65.90 5.47 -11.57 N	66.06 5.95 -6.23 N	68.65 7.37 -1.99 N	74.26 7.12 -9.89 N	78.37 6.73 -16.54 N	86.73 4.71 -40.18 N	90.87 3.08 -55.68 N	104.20 3.33 -62.38 N	96.13 3.40 -58.59 N	85.19 3.58 -42.84 N	90.25 3.15 -49.17 N	81.30 4.04 -33.20 N	79.55 3.77 -34.42 N	80.86 3.66 -37.00 N	75.85 3.87 -28.38 N	93.70 4.38 -41.57 N	65.78 4.48 -17.76 N
PPL_SHRM_GT3 24213	65.64 5.26 -1.68 N	63.49 4.39 -6.90 N	63.65 4.06 -11.65 N	62.33 4.18 -7.91 N	62.01 3.99 -11.48 N	66.77 4.41 -0.57 N	70.56 4.78 -5.06 N	65.57 5.14 -11.57 N	65.94 5.83 -6.23 N	68.58 7.30 -1.99 N	74.36 7.22 -9.89 N	78.52 6.88 -16.54 N	86.83 4.81 -40.18 N	90.89 3.10 -55.68 N	104.19 3.33 -62.38 N	96.13 3.39 -58.59 N	85.17 3.56 -42.84 N	90.27 3.16 -49.17 N	81.42 4.16 -33.20 N	79.56 3.79 -34.42 N	80.97 3.77 -37.00 N	75.92 3.94 -28.38 N	93.58 4.26 -41.57 N	65.43 4.13 -17.76 N
PPL_SHRM_GT4 24214	65.64 5.26 -1.68 N	63.49 4.39 -6.90 N	63.65 4.06 -11.65 N	62.33 4.18 -7.91 N	62.01 3.99 -11.48 N	66.77 4.41 -0.57 N	70.56 4.78 -5.06 N	65.57 5.14 -11.57 N	65.94 5.83 -6.23 N	68.58 7.30 -1.99 N	74.36 7.22 -9.89 N	78.52 6.88 -16.54 N	86.83 4.81 -40.18 N	90.89 3.10 -55.68 N	104.19 3.33 -62.38 N	96.13 3.39 -58.59 N	85.17 3.56 -42.84 N	90.27 3.16 -49.17 N	81.42 4.16 -33.20 N	79.56 3.79 -34.42 N	80.97 3.77 -37.00 N	75.92 3.94 -28.38 N	93.58 4.26 -41.57 N	65.43 4.13 -17.76 N
PROJECT___ORANGE 1 24174	57.51 -1.18 0.00 N	51.04 -1.16 0.00 N	46.82 -1.12 0.00 N	49.02 -1.21 0.00 N	45.40 -1.15 0.00 N	60.38 -1.41 0.00 N	59.38 -1.35 0.00 N	47.94 -0.92 0.00 N	53.10 -0.78 0.00 N	58.62 -0.67 0.00 N	56.76 -0.48 0.00 N	54.76 -0.35 0.00 N	41.72 -0.13 0.00 N	32.17 0.06 0.00 N	38.50 0.02 0.00 N	34.23 0.08 0.00 N	38.87 0.09 0.00 N	37.92 -0.01 0.00 N	43.89 -0.17 0.00 N	41.10 -0.26 0.00 N	39.97 -0.24 0.00 N	43.34 -0.26 0.00 N	47.31 -0.43 0.00 N	42.90 -0.64 0.00 N
PROJECT___ORANGE 2 24166	57.51 -1.18 0.00 N	51.04 -1.16 0.00 N	46.82 -1.12 0.00 N	49.02 -1.21 0.00 N	45.40 -1.15 0.00 N	60.38 -1.41 0.00 N	59.38 -1.35 0.00 N	47.94 -0.92 0.00 N	53.10 -0.78 0.00 N	58.62 -0.67 0.00 N	56.76 -0.48 0.00 N	54.76 -0.35 0.00 N	41.72 -0.13 0.00 N	32.17 0.06 0.00 N	38.50 0.02 0.00 N	34.23 0.08 0.00 N	38.87 0.09 0.00 N	37.92 -0.01 0.00 N	43.89 -0.17 0.00 N	41.10 -0.26 0.00 N	39.97 -0.24 0.00 N	43.34 -0.26 0.00 N	47.31 -0.43 0.00 N	42.90 -0.64 0.00 N
PYRITES___HYD 24023	57.19 -1.51 0.00 N	50.90 -1.30 0.00 N	46.66 -1.28 0.00 N	48.98 -1.25 0.00 N	45.36 -1.19 0.00 N	60.30 -1.49 0.00 N	59.45 -1.28 0.00 N	47.29 -1.57 0.00 N	52.37 -1.51 0.00 N	57.45 -1.84 0.00 N	55.33 -1.92 0.00 N	52.88 -2.22 0.00 N	40.15 -1.70 0.00 N	30.83 -1.28 0.00 N	37.14 -1.35 0.00 N	32.60 -1.55 0.00 N	37.21 -1.56 0.00 N	36.74 -1.20 0.00 N	42.68 -1.39 0.00 N	39.97 -1.39 0.00 N	38.76 -1.44 0.00 N	42.17 -1.43 0.00 N	46.55 -1.20 0.00 N	42.53 -1.01 0.00 N
RAMAPO___LBMP 323565	62.50 3.80 0.00 N	55.21 3.01 0.00 N	50.45 2.51 0.00 N	52.70 2.46 0.00 N	48.90 2.36 0.00 N	64.86 3.07 0.00 N	64.13 3.41 0.00 N	52.47 3.60 0.00 N	57.95 4.07 0.00 N	64.45 5.17 0.00 N	62.57 5.32 0.00 N	60.18 5.08 0.00 N	75.06 3.85 -29.36 N	88.09 2.74 -53.24 N	95.44 3.07 -53.88 N	87.64 2.97 -50.52 N	82.36 3.34 -40.24 N	85.76 2.97 -44.85 N	78.52 3.40 -31.05 N	76.91 3.28 -32.27 N	78.07 3.18 -34.69 N	73.57 3.36 -26.61 N	78.28 3.46 -27.07 N	46.46 2.92 0.00 N
RANKINE____ 23646	52.66 -6.04 0.00 N	46.51 -5.68 0.00 N	42.79 -5.15 0.00 N	44.72 -5.52 0.00 N	41.27 -5.28 0.00 N	54.81 -6.98 0.00 N	53.06 -7.67 0.00 N	42.75 -6.11 0.00 N	48.40 -5.48 0.00 N	53.76 -5.53 0.00 N	52.27 -4.98 0.00 N	50.69 -4.41 0.00 N	39.29 -2.55 0.00 N	30.82 -1.29 0.00 N	37.08 -1.41 0.00 N	33.11 -1.03 0.00 N	37.54 -1.24 0.00 N	36.46 -1.47 0.00 N	41.63 -2.43 0.00 N	38.55 -2.82 0.00 N	37.23 -2.98 0.00 N	40.31 -3.29 0.00 N	43.82 -3.93 0.00 N	39.51 -4.03 0.00 N
RAVENSWOOD_GT2_1 24244	63.17 4.46 0.00 N	59.49 3.68 -3.62 N	62.05 3.20 -10.92 N	73.51 3.21 -20.07 N	75.71 3.03 -26.14 N	79.29 3.91 -13.59 N	84.74 4.16 -19.84 N	71.99 4.26 -18.87 N	80.95 4.81 -22.26 N	86.33 5.94 -21.11 N	86.96 6.00 -23.72 N	119.28 5.65 -58.53 N	107.58 4.16 -61.58 N	132.66 2.93 -97.62 N	139.78 3.28 -98.01 N	109.78 3.13 -72.49 N	91.49 3.54 -49.17 N	91.51 3.17 -50.40 N	81.17 3.67 -33.43 N	79.48 3.58 -34.54 N	82.92 3.54 -39.18 N	84.08 3.81 -36.67 N	98.72 3.98 -46.99 N	63.11 3.34 -16.22 N
RAVENSWOOD_GT2_2 24245	63.17 4.46 0.00 N	59.49 3.68 -3.62 N	62.05 3.20 -10.92 N	73.51 3.21 -20.07 N	75.71 3.03 -26.14 N	79.29 3.91 -13.59 N	84.74 4.16 -19.84 N	71.99 4.26 -18.87 N	80.95 4.81 -22.26 N	86.33 5.94 -21.11 N	86.96 6.00 -23.72 N	119.28 5.65 -58.53 N	107.58 4.16 -61.58 N	132.66 2.93 -97.62 N	139.78 3.28 -98.01 N	109.78 3.13 -72.49 N	91.49 3.54 -49.17 N	91.51 3.17 -50.40 N	81.17 3.67 -33.43 N	79.48 3.58 -34.54 N	82.92 3.54 -39.18 N	84.08 3.81 -36.67 N	98.72 3.98 -46.99 N	63.11 3.34 -16.22 N
RAVENSWOOD_GT2_3 24246	63.23 4.53 0.00 N	59.56 3.75 -3.62 N	62.10 3.25 -10.92 N	73.56 3.26 -20.07 N	75.76 3.07 -26.14 N	79.36 3.98 -13.59 N	84.81 4.24 -19.84 N	72.06 4.32 -18.87 N	81.02 4.88 -22.26 N	86.43 6.04 -21.11 N	87.05 6.09 -23.72 N	119.37 5.74 -58.53 N	107.65 4.23 -61.58 N	132.71 2.98 -97.62 N	139.85 3.34 -98.01 N	109.82 3.17 -72.49 N	91.56 3.61 -49.17 N	91.57 3.23 -50.40 N	81.24 3.74 -33.43 N	79.54 3.64 -34.54 N	82.98 3.60 -39.18 N	84.16 3.89 -36.67 N	98.77 4.03 -46.99 N	63.16 3.40 -16.22 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	63.23 4.53 0.00 N	59.56 3.75 -3.62 N	62.10 3.25 -10.92 N	73.56 3.26 -20.07 N	75.76 3.07 -26.14 N	79.36 3.98 -13.59 N	84.81 4.24 -19.84 N	72.06 4.32 -18.87 N	81.02 4.88 -22.26 N	86.43 6.04 -21.11 N	87.05 6.09 -23.72 N	119.37 5.74 -58.53 N	107.65 4.23 -61.58 N	132.71 2.98 -97.62 N	139.85 3.34 -98.01 N	109.82 3.17 -72.49 N	91.56 3.61 -49.17 N	91.57 3.23 -50.40 N	81.24 3.74 -33.43 N	79.54 3.64 -34.54 N	82.98 3.60 -39.18 N	84.16 3.89 -36.67 N	98.77 4.03 -46.99 N	63.16 3.40 -16.22 N	
RAVENSWOOD_GT3_1 24248	63.17 4.46 0.00 N	59.49 3.68 -3.62 N	62.05 3.20 -10.92 N	73.51 3.21 -20.07 N	75.71 3.03 -26.14 N	79.29 3.91 -13.59 N	84.73 4.16 -19.84 N	71.99 4.26 -18.87 N	80.95 4.81 -22.26 N	86.33 5.94 -21.11 N	86.97 6.00 -23.72 N	119.28 5.65 -58.53 N	107.58 4.16 -61.58 N	132.66 2.93 -97.62 N	139.78 3.28 -98.01 N	109.77 3.13 -72.49 N	91.49 3.54 -49.17 N	91.51 3.17 -50.40 N	81.17 3.67 -33.43 N	79.48 3.58 -34.54 N	82.92 3.54 -39.18 N	84.08 3.81 -36.67 N	98.72 3.98 -46.99 N	63.11 3.34 -16.22 N	
RAVENSWOOD_GT3_2 24249	63.17 4.46 0.00 N	59.49 3.68 -3.62 N	62.05 3.20 -10.92 N	73.51 3.21 -20.07 N	75.71 3.03 -26.14 N	79.29 3.91 -13.59 N	84.73 4.16 -19.84 N	71.99 4.26 -18.87 N	80.95 4.81 -22.26 N	86.33 5.94 -21.11 N	86.97 6.00 -23.72 N	119.28 5.65 -58.53 N	107.58 4.16 -61.58 N	132.66 2.93 -97.62 N	139.78 3.28 -98.01 N	109.77 3.13 -72.49 N	91.49 3.54 -49.17 N	91.51 3.17 -50.40 N	81.17 3.67 -33.43 N	79.48 3.58 -34.54 N	82.92 3.54 -39.18 N	84.08 3.81 -36.67 N	98.72 3.98 -46.99 N	63.11 3.34 -16.22 N	
RAVENSWOOD_GT3_3 24250	63.30 4.60 0.00 N	59.61 3.80 -3.62 N	62.15 3.30 -10.92 N	73.61 3.31 -20.07 N	75.80 3.12 -26.14 N	79.42 4.04 -13.59 N	84.88 4.31 -19.84 N	72.11 4.37 -18.87 N	81.09 4.95 -22.26 N	86.51 6.11 -21.11 N	87.12 6.16 -23.72 N	119.44 5.81 -58.53 N	107.70 4.28 -61.58 N	132.75 3.03 -97.62 N	139.89 3.39 -98.01 N	109.88 3.23 -72.49 N	91.61 3.66 -49.17 N	91.61 3.27 -50.40 N	81.29 3.79 -33.43 N	79.59 3.69 -34.54 N	83.02 3.64 -39.18 N	84.21 3.93 -36.67 N	98.83 4.10 -46.99 N	63.20 3.43 -16.22 N	
RAVENSWOOD_GT3_4 24251	63.30 4.60 0.00 N	59.61 3.80 -3.62 N	62.15 3.30 -10.92 N	73.61 3.31 -20.07 N	75.80 3.12 -26.14 N	79.42 4.04 -13.59 N	84.88 4.31 -19.84 N	72.11 4.37 -18.87 N	81.09 4.95 -22.26 N	86.51 6.11 -21.11 N	87.12 6.16 -23.72 N	119.44 5.81 -58.53 N	107.70 4.28 -61.58 N	132.75 3.03 -97.62 N	139.89 3.39 -98.01 N	109.88 3.23 -72.49 N	91.61 3.66 -49.17 N	91.61 3.27 -50.40 N	81.29 3.79 -33.43 N	79.59 3.69 -34.54 N	83.02 3.64 -39.18 N	84.21 3.93 -36.67 N	98.83 4.10 -46.99 N	63.20 3.43 -16.22 N	
RAVENSWOOD_GT_1 23729	81.25 4.49 -18.06 N	76.10 3.80 -20.11 N	74.34 3.27 -23.13 N	80.84 3.25 -27.36 N	81.38 3.09 -31.75 N	84.68 3.97 -18.92 N	91.56 4.20 -26.64 N	79.89 4.32 -26.70 N	91.38 4.78 -32.71 N	89.43 5.86 -24.27 N	93.51 5.85 -30.41 N	119.17 5.53 -58.53 N	101.16 4.05 -55.26 N	132.57 2.84 -97.62 N	139.69 3.19 -98.01 N	109.68 3.03 -72.49 N	91.37 3.43 -49.17 N	89.10 3.06 -48.10 N	79.39 3.52 -31.81 N	78.97 3.44 -34.17 N	86.49 3.39 -42.90 N	88.07 3.67 -40.80 N	99.56 3.81 -48.00 N	76.07 3.28 -29.25 N	
RAVENSWOOD_GT_10 24258	65.25 4.47 -2.08 N	61.40 3.68 -5.52 N	63.46 3.20 -12.33 N	74.35 3.21 -20.91 N	76.36 3.03 -26.79 N	79.91 3.91 -14.20 N	85.53 4.18 -20.62 N	72.89 4.26 -19.77 N	82.16 4.81 -23.47 N	86.72 5.96 -21.47 N	87.75 6.01 -24.49 N	119.29 5.66 -58.53 N	107.96 4.17 -61.94 N	132.66 2.94 -97.62 N	139.80 3.30 -98.01 N	109.79 3.14 -72.49 N	91.51 3.56 -49.17 N	91.25 3.18 -50.13 N	81.19 3.69 -33.44 N	79.58 3.59 -34.63 N	83.59 3.55 -39.84 N	84.61 3.84 -37.17 N	99.10 3.99 -47.37 N	64.63 3.35 -17.74 N	
RAVENSWOOD_GT_11 24259	65.25 4.47 -2.08 N	61.40 3.68 -5.52 N	63.46 3.20 -12.33 N	74.35 3.21 -20.91 N	76.36 3.03 -26.79 N	79.91 3.91 -14.20 N	85.53 4.18 -20.62 N	72.89 4.26 -19.77 N	82.16 4.81 -23.47 N	86.72 5.96 -21.47 N	87.75 6.01 -24.49 N	119.29 5.66 -58.53 N	107.96 4.17 -61.94 N	132.66 2.94 -97.62 N	139.80 3.30 -98.01 N	109.79 3.14 -72.49 N	91.51 3.56 -49.17 N	91.25 3.18 -50.13 N	81.19 3.69 -33.44 N	79.58 3.59 -34.63 N	83.59 3.55 -39.84 N	84.61 3.84 -37.17 N	99.10 3.99 -47.37 N	64.63 3.35 -17.74 N	
RAVENSWOOD_GT_4 24252	76.90 4.48 -13.72 N	72.03 3.69 -16.15 N	71.33 3.20 -20.20 N	79.05 3.21 -25.60 N	79.98 3.03 -30.40 N	83.35 3.92 -17.63 N	89.92 4.19 -25.00 N	77.96 4.28 -24.82 N	88.94 4.86 -30.20 N	88.81 6.01 -23.51 N	92.12 6.07 -28.80 N	119.35 5.72 -58.53 N	108.79 4.22 -62.72 N	132.70 2.97 -97.62 N	139.84 3.34 -98.01 N	109.83 3.18 -72.49 N	91.56 3.61 -49.17 N	89.81 3.22 -48.65 N	80.00 3.75 -32.19 N	79.25 3.64 -34.25 N	85.78 3.59 -41.98 N	87.30 3.89 -39.80 N	99.53 4.05 -47.74 N	73.04 3.39 -26.12 N	
RAVENSWOOD_GT_5 24254	76.90 4.48 -13.72 N	72.03 3.69 -16.15 N	71.33 3.20 -20.20 N	79.05 3.21 -25.60 N	79.98 3.03 -30.40 N	83.35 3.92 -17.63 N	89.92 4.19 -25.00 N	77.96 4.28 -24.82 N	88.94 4.86 -30.20 N	88.81 6.01 -23.51 N	92.12 6.07 -28.80 N	119.35 5.72 -58.53 N	108.79 4.22 -62.72 N	132.70 2.97 -97.62 N	139.84 3.34 -98.01 N	109.83 3.18 -72.49 N	91.56 3.61 -49.17 N	89.81 3.22 -48.65 N	80.00 3.75 -32.19 N	79.25 3.64 -34.25 N	85.78 3.59 -41.98 N	87.30 3.89 -39.80 N	99.53 4.05 -47.74 N	73.04 3.39 -26.12 N	
RAVENSWOOD_GT_6 24253	76.90 4.48 -13.72 N	72.03 3.69 -16.15 N	71.33 3.20 -20.20 N	79.05 3.21 -25.60 N	79.98 3.03 -30.40 N	83.35 3.92 -17.63 N	89.92 4.19 -25.00 N	77.96 4.28 -24.82 N	88.94 4.86 -30.20 N	88.81 6.01 -23.51 N	92.12 6.07 -28.80 N	119.35 5.72 -58.53 N	108.79 4.22 -62.72 N	132.70 2.97 -97.62 N	139.84 3.34 -98.01 N	109.83 3.18 -72.49 N	91.56 3.61 -49.17 N	89.81 3.22 -48.65 N	80.00 3.75 -32.19 N	79.25 3.64 -34.25 N	85.78 3.59 -41.98 N	87.30 3.89 -39.80 N	99.53 4.05 -47.74 N	73.04 3.39 -26.12 N	
RAVENSWOOD_GT_7 24255	76.90 4.48 -13.72 N	72.03 3.69 -16.15 N	71.33 3.20 -20.20 N	79.05 3.21 -25.60 N	79.98 3.03 -30.40 N	83.35 3.92 -17.63 N	89.92 4.19 -25.00 N	77.96 4.28 -24.82 N	88.94 4.86 -30.20 N	88.81 6.01 -23.51 N	92.12 6.07 -28.80 N	119.35 5.72 -58.53 N	108.79 4.22 -62.72 N	132.70 2.97 -97.62 N	139.84 3.34 -98.01 N	109.83 3.18 -72.49 N	91.56 3.61 -49.17 N	89.81 3.22 -48.65 N	80.00 3.75 -32.19 N	79.25 3.64 -34.25 N	85.78 3.59 -41.98 N	87.30 3.89 -39.80 N	99.53 4.05 -47.74 N	73.04 3.39 -26.12 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.25 4.47 -2.08 N	61.40 3.68 -5.52 N	63.46 3.20 -12.33 N	74.35 3.21 -20.91 N	76.36 3.03 -26.79 N	79.91 3.91 -14.20 N	85.53 4.18 -20.62 N	72.89 4.26 -19.77 N	82.16 4.81 -23.47 N	86.72 5.96 -21.47 N	87.75 6.01 -24.49 N	119.29 5.66 -58.53 N	107.96 4.17 -61.94 N	132.66 2.94 -97.62 N	139.80 3.30 -98.01 N	109.79 3.14 -72.49 N	91.51 3.56 -49.17 N	91.25 3.18 -50.13 N	81.19 3.69 -33.44 N	79.58 3.59 -34.63 N	83.59 3.55 -39.84 N	84.61 3.84 -37.17 N	99.10 3.99 -47.37 N	64.63 3.35 -17.74 N	
RAVENSWOOD_GT_9	65.25	61.40	63.46	74.35	76.36	79.91	85.53	72.89	82.16	86.72	87.75	119.29	107.96	132.66	139.80	109.79	91.51	91.25	81.19	79.58	83.59	84.61	99.10	64.63	

24257	4.47 -2.08 N	3.68 -5.52 N	3.20 -12.33 N	3.21 -20.91 N	3.03 -26.79 N	3.91 -14.20 N	4.18 -20.62 N	4.26 -19.77 N	4.81 -23.47 N	5.96 -21.47 N	6.01 -24.49 N	5.66 -58.53 N	4.17 -61.94 N	2.94 -97.62 N	3.30 -98.01 N	3.14 -72.49 N	3.56 -49.17 N	3.18 -50.13 N	3.69 -33.44 N	3.59 -34.63 N	3.55 -39.84 N	3.84 -37.17 N	3.99 -47.37 N	3.35 -17.74 N
RAVENSWOOD____1 23533	63.18 4.48 0.00 N	59.58 3.77 -3.62 N	62.10 3.25 -10.92 N	73.52 3.22 -20.07 N	75.74 3.06 -26.14 N	79.34 3.96 -13.59 N	84.72 4.15 -19.84 N	72.02 4.29 -18.87 N	80.89 4.75 -22.26 N	86.22 5.83 -21.11 N	86.80 5.83 -23.72 N	119.13 5.50 -58.53 N	97.60 4.03 -51.72 N	132.55 2.82 -97.62 N	139.66 3.16 -98.01 N	109.67 3.02 -72.49 N	91.34 3.39 -49.17 N	91.37 3.04 -50.40 N	74.72 3.50 -27.15 N	75.09 3.41 -30.32 N	75.40 3.37 -31.83 N	83.34 3.65 -36.09 N	90.03 3.78 -38.50 N	62.56 3.25 -15.76 N
RAVENSWOOD____2 23534	63.05 4.35 0.00 N	59.47 3.66 -3.62 N	62.01 3.16 -10.92 N	73.42 3.12 -20.07 N	75.65 2.97 -26.14 N	79.20 3.82 -13.59 N	84.51 3.94 -19.84 N	71.79 4.06 -18.87 N	80.50 4.36 -22.26 N	85.74 5.35 -21.11 N	86.34 5.37 -23.72 N	118.65 5.01 -58.53 N	97.13 3.66 -51.62 N	132.26 2.54 -97.62 N	139.32 2.82 -98.01 N	109.36 2.72 -72.49 N	90.99 3.04 -49.17 N	91.03 2.70 -50.40 N	74.20 3.11 -27.02 N	74.67 3.08 -30.32 N	74.95 3.07 -31.68 N	82.99 3.32 -36.07 N	89.49 3.43 -38.33 N	62.27 2.98 -15.75 N
RAVENSWOOD____3 23535	63.17 4.47 0.00 N	59.50 3.69 -3.62 N	62.06 3.20 -10.92 N	73.51 3.21 -20.07 N	75.72 3.03 -26.14 N	79.30 3.92 -13.59 N	84.75 4.18 -19.84 N	72.00 4.26 -18.87 N	80.96 4.82 -22.26 N	86.35 5.96 -21.11 N	86.98 6.01 -23.72 N	119.29 5.66 -58.53 N	107.59 4.17 -61.58 N	132.66 2.93 -97.62 N	139.78 3.28 -98.01 N	109.79 3.14 -72.49 N	91.50 3.55 -49.17 N	91.51 3.17 -50.40 N	81.18 3.68 -33.43 N	79.49 3.59 -34.54 N	82.93 3.55 -39.18 N	84.09 3.82 -36.67 N	98.72 3.98 -46.99 N	63.12 3.35 -16.22 N
RAVENSWOOD____4 23820	45.42 4.44 17.71 N	43.38 3.74 12.56 N	50.10 3.22 1.06 N	66.36 3.21 -12.92 N	70.22 3.04 -20.64 N	74.09 3.93 -8.36 N	78.04 4.13 -13.18 N	64.31 4.26 -11.18 N	70.59 4.70 -12.01 N	83.07 5.78 -18.00 N	80.19 5.80 -17.15 N	119.10 5.47 -58.53 N	93.99 4.01 -48.14 N	132.53 2.80 -97.62 N	139.63 3.13 -98.01 N	109.64 3.00 -72.49 N	91.32 3.37 -49.17 N	93.60 3.01 -52.65 N	69.96 3.46 -22.44 N	71.18 3.39 -26.44 N	64.35 3.35 -20.80 N	78.67 3.61 -31.45 N	80.48 3.76 -28.98 N	49.28 3.22 -2.52 N
RCPL_TRUST____DRP 24196	63.25 4.55 0.00 N	59.51 3.75 -3.56 N	61.93 3.26 -10.74 N	73.24 3.26 -19.73 N	75.35 3.10 -25.71 N	79.17 4.01 -13.36 N	84.54 4.30 -19.51 N	71.81 4.39 -18.56 N	80.79 5.02 -21.90 N	86.27 6.23 -20.76 N	86.77 6.29 -23.23 N	118.01 5.93 -56.97 N	106.93 4.38 -60.70 N	131.49 3.10 -96.28 N	138.66 3.49 -96.69 N	109.19 3.31 -71.73 N	91.50 3.76 -48.97 N	91.61 3.36 -50.32 N	81.39 3.89 -33.43 N	79.66 3.76 -34.54 N	83.03 3.69 -39.14 N	84.08 3.95 -36.53 N	98.55 4.12 -46.69 N	62.93 3.43 -15.96 N
RENSSELAER____COGEN 23796	61.43 2.73 0.00 N	54.33 2.13 0.00 N	49.94 2.00 0.00 N	52.29 2.06 0.00 N	48.51 1.97 0.00 N	64.41 2.61 0.00 N	63.36 2.63 0.00 N	51.41 2.55 0.00 N	56.86 2.98 0.00 N	62.85 3.57 0.00 N	60.46 3.21 0.00 N	57.59 2.49 0.00 N	44.50 1.60 -1.05 N	35.09 1.11 -1.88 N	41.50 1.11 -1.90 N	36.99 1.18 -1.66 N	41.49 1.27 -1.44 N	40.40 0.85 -1.61 N	46.23 1.04 -1.13 N	43.82 1.21 -1.25 N	42.77 1.23 -1.34 N	45.92 1.28 -1.03 N	50.15 1.36 -1.05 N	44.66 1.12 0.00 N
REVERE_CPPR_DRP 24186	59.68 0.98 0.00 N	52.91 0.71 0.00 N	48.51 0.58 0.00 N	50.79 0.55 0.00 N	47.02 0.48 0.00 N	62.63 0.84 0.00 N	61.95 1.22 0.00 N	50.15 1.29 0.00 N	55.62 1.74 0.00 N	61.54 2.25 0.00 N	59.57 2.33 0.00 N	57.43 2.33 0.00 N	43.67 1.82 0.00 N	33.56 1.45 0.00 N	40.12 1.63 0.00 N	35.48 1.33 0.00 N	40.25 1.47 0.00 N	39.46 1.52 0.00 N	45.79 1.73 0.00 N	42.82 1.46 0.00 N	41.63 1.42 0.00 N	45.10 1.50 0.00 N	49.10 1.36 0.00 N	44.38 0.84 0.00 N
ROCHESTER_9_IC 23652	55.97 -2.73 0.00 N	49.46 -2.74 0.00 N	45.39 -2.55 0.00 N	47.41 -2.82 0.00 N	43.87 -2.67 0.00 N	58.42 -3.38 0.00 N	57.19 -3.53 0.00 N	46.33 -2.54 0.00 N	52.11 -1.77 0.00 N	57.84 -1.45 0.00 N	56.18 -1.07 0.00 N	54.37 -0.73 0.00 N	41.84 0.00 0.00 N	32.55 0.44 0.00 N	39.10 0.61 0.00 N	34.81 0.67 0.00 N	39.51 0.73 0.00 N	38.48 0.54 0.00 N	44.23 0.16 0.00 N	41.10 -0.25 0.00 N	39.75 -0.45 0.00 N	43.02 -0.59 0.00 N	46.67 -1.08 0.00 N	42.04 -1.50 0.00 N
ROSETON____1 23587	62.20 3.50 0.00 N	54.98 2.78 0.00 N	50.34 2.40 0.00 N	52.65 2.41 0.00 N	48.85 2.30 0.00 N	64.76 2.97 0.00 N	63.90 3.17 0.00 N	52.13 3.26 0.00 N	57.61 3.73 0.00 N	64.03 4.74 0.00 N	62.05 4.80 0.00 N	59.59 4.49 0.00 N	74.96 3.31 -29.80 N	87.64 2.31 -53.23 N	94.89 2.51 -53.89 N	83.78 2.45 -47.18 N	82.52 2.79 -40.95 N	86.12 2.41 -45.77 N	78.65 2.85 -31.74 N	77.10 2.85 -32.90 N	78.35 2.78 -35.37 N	73.70 2.97 -27.13 N	78.42 3.07 -27.60 N	46.15 2.61 0.00 N
ROSETON____2 23588	62.20 3.50 0.00 N	54.98 2.78 0.00 N	50.34 2.40 0.00 N	52.65 2.41 0.00 N	48.85 2.30 0.00 N	64.76 2.97 0.00 N	63.90 3.17 0.00 N	52.13 3.26 0.00 N	57.61 3.73 0.00 N	64.03 4.74 0.00 N	62.05 4.80 0.00 N	59.59 4.49 0.00 N	74.96 3.31 -29.80 N	87.64 2.31 -53.23 N	94.89 2.51 -53.89 N	83.78 2.45 -47.18 N	82.52 2.79 -40.95 N	86.12 2.41 -45.77 N	78.65 2.85 -31.74 N	77.10 2.85 -32.90 N	78.35 2.78 -35.37 N	73.70 2.97 -27.13 N	78.42 3.07 -27.60 N	46.15 2.61 0.00 N
RUSSELL____1 23602	55.24 -3.46 0.00 N	48.89 -3.31 0.00 N	44.85 -3.09 0.00 N	46.60 -3.63 0.00 N	43.27 -3.28 0.00 N	57.40 -4.39 0.00 N	56.49 -4.24 0.00 N	46.07 -2.79 0.00 N	51.87 -2.01 0.00 N	57.68 -1.61 0.00 N	56.02 -1.23 0.00 N	54.17 -0.93 0.00 N	41.82 -0.03 0.00 N	32.60 0.49 0.00 N	39.35 0.87 0.00 N	35.06 0.91 0.00 N	40.04 1.27 0.00 N	39.13 1.19 0.00 N	44.96 0.90 0.00 N	41.77 0.40 0.00 N	40.41 0.20 0.00 N	43.53 -0.07 0.00 N	47.02 -0.73 0.00 N	42.22 -1.33 0.00 N
RUSSELL____2 23532	55.24 -3.46 0.00 N	48.89 -3.31 0.00 N	44.85 -3.09 0.00 N	46.60 -3.63 0.00 N	43.27 -3.28 0.00 N	57.40 -4.39 0.00 N	56.49 -4.24 0.00 N	46.07 -2.79 0.00 N	51.87 -2.01 0.00 N	57.68 -1.61 0.00 N	56.02 -1.23 0.00 N	54.17 -0.93 0.00 N	41.82 -0.03 0.00 N	32.60 0.49 0.00 N	39.35 0.87 0.00 N	35.06 0.91 0.00 N	40.04 1.27 0.00 N	39.13 1.19 0.00 N	44.96 0.90 0.00 N	41.77 0.40 0.00 N	40.41 0.20 0.00 N	43.53 -0.07 0.00 N	47.02 -0.73 0.00 N	42.22 -1.33 0.00 N
RUSSELL____3 23549	55.51 -3.19 0.00 N	49.09 -3.11 0.00 N	45.04 -2.90 0.00 N	46.98 -3.26 0.00 N	43.54 -3.00 0.00 N	57.86 -3.93 0.00 N	56.75 -3.98 0.00 N	46.08 -2.79 0.00 N	51.83 -2.05 0.00 N	57.52 -1.77 0.00 N	55.88 -1.37 0.00 N	54.05 -1.05 0.00 N	41.67 -0.18 0.00 N	32.46 0.35 0.00 N	39.05 0.56 0.00 N	34.78 0.63 0.00 N	39.53 0.75 0.00 N	38.55 0.61 0.00 N	44.33 0.27 0.00 N	41.19 -0.16 0.00 N	39.83 -0.37 0.00 N	43.07 -0.54 0.00 N	46.63 -1.11 0.00 N	42.00 -1.54 0.00 N

RUSSELL___4 23556	55.25 -3.45 0.00 N	48.89 -3.31 0.00 N	44.83 -3.10 0.00 N	46.60 -3.63 0.00 N	43.27 -3.28 0.00 N	57.41 -4.39 0.00 N	56.48 -4.25 0.00 N	46.07 -2.79 0.00 N	51.86 -2.02 0.00 N	57.67 -1.62 0.00 N	56.01 -1.24 0.00 N	54.17 -0.93 0.00 N	41.81 -0.03 0.00 N	32.60 0.49 0.00 N	39.35 0.86 0.00 N	35.05 0.91 0.00 N	40.03 1.26 0.00 N	39.11 1.18 0.00 N	44.93 0.87 0.00 N	41.75 0.39 0.00 N	40.39 0.18 0.00 N	43.52 -0.08 0.00 N	47.00 -0.74 0.00 N	42.20 -1.34 0.00 N
RUSSELL___STATION 23914	55.51 -3.19 0.00 N	49.09 -3.11 0.00 N	45.04 -2.90 0.00 N	46.98 -3.26 0.00 N	43.54 -3.00 0.00 N	57.86 -3.93 0.00 N	56.75 -3.98 0.00 N	46.08 -2.79 0.00 N	51.83 -2.05 0.00 N	57.52 -1.77 0.00 N	55.88 -1.37 0.00 N	54.05 -1.05 0.00 N	41.67 -0.18 0.00 N	32.46 0.35 0.00 N	39.05 0.56 0.00 N	34.78 0.63 0.00 N	39.53 0.75 0.00 N	38.55 0.61 0.00 N	44.33 0.27 0.00 N	41.19 -0.16 0.00 N	39.83 -0.37 0.00 N	43.07 -0.54 0.00 N	46.63 -1.11 0.00 N	42.00 -1.54 0.00 N
S SALMON___HYD 24043	57.80 -0.90 0.00 N	51.22 -0.97 0.00 N	46.95 -0.98 0.00 N	49.15 -1.08 0.00 N	45.53 -1.01 0.00 N	60.65 -1.14 0.00 N	59.76 -0.97 0.00 N	48.21 -0.65 0.00 N	53.40 -0.49 0.00 N	58.98 -0.31 0.00 N	57.04 -0.21 0.00 N	55.01 -0.09 0.00 N	41.90 0.05 0.00 N	32.27 0.16 0.00 N	38.63 0.15 0.00 N	34.31 0.16 0.00 N	38.93 0.15 0.00 N	38.04 0.10 0.00 N	44.01 -0.05 0.00 N	41.22 -0.13 0.00 N	40.17 -0.04 0.00 N	43.53 -0.08 0.00 N	47.56 -0.18 0.00 N	43.06 -0.48 0.00 N
SELKIRK___II 23799	60.24 1.54 0.00 N	53.34 1.15 0.00 N	49.03 1.10 0.00 N	51.36 1.13 0.00 N	47.64 1.09 0.00 N	63.19 1.40 0.00 N	62.13 1.40 0.00 N	50.41 1.54 0.00 N	55.82 1.94 0.00 N	61.79 2.50 0.00 N	59.58 2.33 0.00 N	56.98 1.88 0.00 N	43.08 1.23 0.00 N	32.95 0.84 0.00 N	39.31 0.82 0.00 N	35.04 0.89 0.00 N	39.77 0.99 0.00 N	38.60 0.66 0.00 N	44.90 0.83 0.00 N	42.34 0.98 0.00 N	41.19 0.99 0.00 N	44.62 1.01 0.00 N	48.78 1.04 0.00 N	44.37 0.83 0.00 N
SELKIRK___I 23801	60.56 1.86 0.00 N	53.63 1.43 0.00 N	49.25 1.31 0.00 N	51.59 1.36 0.00 N	47.85 1.31 0.00 N	63.45 1.66 0.00 N	62.31 1.58 0.00 N	50.57 1.71 0.00 N	55.98 2.10 0.00 N	62.02 2.73 0.00 N	59.85 2.60 0.00 N	57.30 2.20 0.00 N	43.33 1.49 0.00 N	33.15 1.04 0.00 N	39.55 1.06 0.00 N	35.25 1.10 0.00 N	40.02 1.24 0.00 N	38.85 0.91 0.00 N	45.18 1.12 0.00 N	42.60 1.23 0.00 N	41.44 1.24 0.00 N	44.88 1.27 0.00 N	49.01 1.27 0.00 N	44.57 1.03 0.00 N
SENECA OSWGO___HYD 24041	57.63 -1.07 0.00 N	51.08 -1.12 0.00 N	46.86 -1.08 0.00 N	49.06 -1.17 0.00 N	45.44 -1.10 0.00 N	60.46 -1.34 0.00 N	59.44 -1.29 0.00 N	47.97 -0.90 0.00 N	53.11 -0.77 0.00 N	58.56 -0.73 0.00 N	56.70 -0.55 0.00 N	54.69 -0.42 0.00 N	41.67 -0.18 0.00 N	32.12 0.02 0.00 N	38.45 -0.03 0.00 N	34.18 0.03 0.00 N	38.76 -0.01 0.00 N	37.82 -0.11 0.00 N	43.79 -0.27 0.00 N	41.02 -0.33 0.00 N	39.92 -0.28 0.00 N	43.28 -0.33 0.00 N	47.28 -0.46 0.00 N	42.90 -0.64 0.00 N
SENECA___ENERGY 23797	56.10 -2.60 0.00 N	49.71 -2.49 0.00 N	45.61 -2.33 0.00 N	47.74 -2.50 0.00 N	44.22 -2.32 0.00 N	58.85 -2.94 0.00 N	57.85 -2.88 0.00 N	46.85 -2.02 0.00 N	52.06 -1.82 0.00 N	57.65 -1.64 0.00 N	55.94 -1.30 0.00 N	54.08 -1.02 0.00 N	41.33 -0.51 0.00 N	32.06 -0.05 0.00 N	38.41 -0.08 0.00 N	34.21 0.06 0.00 N	38.82 0.04 0.00 N	37.77 -0.17 0.00 N	43.58 -0.48 0.00 N	40.72 -0.64 0.00 N	39.58 -0.62 0.00 N	42.91 -0.70 0.00 N	46.59 -1.15 0.00 N	42.12 -1.43 0.00 N
SHOEMAKER___GT 23640	61.91 3.21 0.00 N	54.73 2.54 0.00 N	50.09 2.16 0.00 N	52.39 2.15 0.00 N	48.58 2.04 0.00 N	64.47 2.68 0.00 N	63.65 2.92 0.00 N	51.90 3.04 0.00 N	57.37 3.49 0.00 N	63.75 4.46 0.00 N	61.81 4.56 0.00 N	59.44 4.34 0.00 N	70.85 3.23 -25.76 N	80.43 2.31 -46.01 N	87.64 2.56 -46.59 N	79.36 2.48 -42.73 N	76.99 2.81 -35.40 N	79.98 2.48 -39.57 N	74.36 2.87 -27.43 N	72.57 2.79 -28.43 N	73.48 2.72 -30.56 N	69.93 2.88 -23.44 N	74.55 2.95 -23.85 N	46.01 2.47 0.00 N
SHOREHAM_IC_1 23715	65.64 5.26 -1.68 N	63.49 4.39 -6.90 N	63.65 4.06 -11.65 N	62.33 4.18 -7.91 N	62.01 3.99 -11.48 N	66.77 4.41 -0.57 N	70.56 4.78 -5.06 N	65.57 5.14 -11.57 N	65.94 5.83 -6.23 N	68.58 7.30 -1.99 N	74.36 7.22 -9.89 N	78.52 6.88 -16.54 N	86.83 4.81 -40.18 N	90.89 3.10 -55.68 N	104.19 3.33 -62.38 N	96.13 3.39 -58.59 N	85.17 3.56 -42.84 N	90.27 3.16 -49.17 N	81.42 4.16 -33.20 N	79.56 3.79 -34.42 N	80.97 3.77 -37.00 N	75.92 3.94 -28.38 N	93.58 4.26 -41.57 N	65.43 4.13 -17.76 N
SHOREHAM_IC_2 23716	65.64 5.26 -1.68 N	63.49 4.39 -6.90 N	63.65 4.06 -11.65 N	62.33 4.18 -7.91 N	62.01 3.99 -11.48 N	66.77 4.41 -0.57 N	70.56 4.78 -5.06 N	65.57 5.14 -11.57 N	65.94 5.83 -6.23 N	68.58 7.30 -1.99 N	74.36 7.22 -9.89 N	78.52 6.88 -16.54 N	86.83 4.81 -40.18 N	90.89 3.10 -55.68 N	104.19 3.33 -62.38 N	96.13 3.39 -58.59 N	85.17 3.56 -42.84 N	90.27 3.16 -49.17 N	81.42 4.16 -33.20 N	79.56 3.79 -34.42 N	80.97 3.77 -37.00 N	75.92 3.94 -28.38 N	93.58 4.26 -41.57 N	65.43 4.13 -17.76 N
SISSONVILLE___ 23735	56.04 -2.66 0.00 N	49.91 -2.29 0.00 N	45.76 -2.18 0.00 N	48.06 -2.17 0.00 N	44.50 -2.04 0.00 N	59.10 -2.69 0.00 N	58.16 -2.57 0.00 N	46.18 -2.68 0.00 N	51.05 -2.82 0.00 N	55.88 -3.41 0.00 N	53.75 -3.49 0.00 N	51.33 -3.77 0.00 N	38.98 -2.87 0.00 N	29.94 -2.18 0.00 N	36.16 -2.33 0.00 N	31.76 -2.39 0.00 N	36.17 -2.61 0.00 N	35.70 -2.23 0.00 N	41.50 -2.56 0.00 N	38.90 -2.46 0.00 N	37.74 -2.47 0.00 N	41.09 -2.52 0.00 N	45.47 -2.28 0.00 N	41.65 -1.89 0.00 N
SITHE_IND_GS1 24169	56.74 -1.96 0.00 N	50.37 -1.82 0.00 N	46.24 -1.70 0.00 N	48.43 -1.80 0.00 N	44.86 -1.68 0.00 N	59.61 -2.18 0.00 N	58.51 -2.22 0.00 N	47.09 -1.78 0.00 N	52.04 -1.84 0.00 N	57.26 -2.03 0.00 N	55.37 -1.87 0.00 N	53.34 -1.76 0.00 N	40.65 -1.19 0.00 N	31.34 -0.77 0.00 N	37.54 -0.95 0.00 N	33.36 -0.79 0.00 N	37.88 -0.90 0.00 N	36.98 -0.96 0.00 N	42.82 -1.24 0.00 N	40.13 -1.23 0.00 N	39.02 -1.19 0.00 N	42.31 -1.29 0.00 N	46.36 -1.38 0.00 N	42.23 -1.31 0.00 N
SITHE_IND_GS2 24170	56.74 -1.96 0.00 N	50.37 -1.82 0.00 N	46.24 -1.70 0.00 N	48.43 -1.80 0.00 N	44.86 -1.68 0.00 N	59.61 -2.18 0.00 N	58.51 -2.22 0.00 N	47.09 -1.78 0.00 N	52.04 -1.84 0.00 N	57.26 -2.03 0.00 N	55.37 -1.87 0.00 N	53.34 -1.76 0.00 N	40.65 -1.19 0.00 N	31.34 -0.77 0.00 N	37.54 -0.95 0.00 N	33.36 -0.79 0.00 N	37.88 -0.90 0.00 N	36.98 -0.96 0.00 N	42.82 -1.24 0.00 N	40.13 -1.23 0.00 N	39.02 -1.19 0.00 N	42.31 -1.29 0.00 N	46.36 -1.38 0.00 N	42.23 -1.31 0.00 N
SITHE_IND_GS3 24171	56.74 -1.96 0.00 N	50.37 -1.82 0.00 N	46.24 -1.70 0.00 N	48.43 -1.80 0.00 N	44.86 -1.68 0.00 N	59.61 -2.18 0.00 N	58.51 -2.22 0.00 N	47.09 -1.78 0.00 N	52.04 -1.84 0.00 N	57.26 -2.03 0.00 N	55.37 -1.87 0.00 N	53.34 -1.76 0.00 N	40.65 -1.19 0.00 N	31.34 -0.77 0.00 N	37.54 -0.95 0.00 N	33.36 -0.79 0.00 N	37.88 -0.90 0.00 N	36.98 -0.96 0.00 N	42.82 -1.24 0.00 N	40.13 -1.23 0.00 N	39.02 -1.19 0.00 N	42.31 -1.29 0.00 N	46.36 -1.38 0.00 N	42.23 -1.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	56.74 -1.96 0.00 N	50.37 -1.82 0.00 N	46.24 -1.70 0.00 N	48.43 -1.80 0.00 N	44.86 -1.68 0.00 N	59.61 -2.18 0.00 N	58.51 -2.22 0.00 N	47.09 -1.78 0.00 N	52.04 -1.84 0.00 N	57.26 -2.03 0.00 N	55.37 -1.87 0.00 N	53.34 -1.76 0.00 N	40.65 -1.19 0.00 N	31.34 -0.77 0.00 N	37.54 -0.95 0.00 N	33.36 -0.79 0.00 N	37.88 -0.90 0.00 N	36.98 -0.96 0.00 N	42.82 -1.24 0.00 N	40.13 -1.23 0.00 N	39.02 -1.19 0.00 N	42.31 -1.29 0.00 N	46.36 -1.38 0.00 N	42.23 -1.31 0.00 N		
SITHE__BATAVIA 24024	54.10 -4.60 0.00 N	47.73 -4.47 0.00 N	43.87 -4.06 0.00 N	45.82 -4.41 0.00 N	42.32 -4.22 0.00 N	56.30 -5.49 0.00 N	54.68 -6.05 0.00 N	44.17 -4.69 0.00 N	50.02 -3.86 0.00 N	55.60 -3.69 0.00 N	54.04 -3.20 0.00 N	52.32 -2.79 0.00 N	40.50 -1.35 0.00 N	31.67 -0.43 0.00 N	38.11 -0.37 0.00 N	33.98 -0.17 0.00 N	38.51 -0.27 0.00 N	37.45 -0.49 0.00 N	42.88 -1.18 0.00 N	39.72 -1.64 0.00 N	38.35 -1.85 0.00 N	41.51 -2.09 0.00 N	45.07 -2.67 0.00 N	40.60 -2.94 0.00 N		
SITHE__INDEPEND 23800	56.74 -1.96 0.00 N	50.37 -1.82 0.00 N	46.24 -1.70 0.00 N	48.43 -1.80 0.00 N	44.86 -1.68 0.00 N	59.61 -2.18 0.00 N	58.51 -2.22 0.00 N	47.09 -1.78 0.00 N	52.04 -1.84 0.00 N	57.26 -2.03 0.00 N	55.37 -1.87 0.00 N	53.34 -1.76 0.00 N	40.65 -1.19 0.00 N	31.34 -0.77 0.00 N	37.54 -0.95 0.00 N	33.36 -0.79 0.00 N	37.88 -0.90 0.00 N	36.98 -0.96 0.00 N	42.82 -1.24 0.00 N	40.13 -1.23 0.00 N	39.02 -1.19 0.00 N	42.31 -1.29 0.00 N	46.36 -1.38 0.00 N	42.23 -1.31 0.00 N		
SITHE__MASSENA 23902	58.03 -0.67 0.00 N	51.84 -0.36 0.00 N	47.61 -0.32 0.00 N	50.01 -0.22 0.00 N	46.31 -0.23 0.00 N	61.50 -0.29 0.00 N	60.48 -0.25 0.00 N	48.13 -0.74 0.00 N	52.90 -0.97 0.00 N	57.78 -1.51 0.00 N	55.56 -1.69 0.00 N	53.43 -1.67 0.00 N	40.56 -1.28 0.00 N	31.13 -0.98 0.00 N	37.62 -0.87 0.00 N	33.17 -0.98 0.00 N	37.68 -1.10 0.00 N	37.17 -0.77 0.00 N	43.20 -0.86 0.00 N	40.46 -0.90 0.00 N	39.27 -0.93 0.00 N	42.73 -0.88 0.00 N	47.01 -0.73 0.00 N	43.03 -0.51 0.00 N		
SITHE__OGDNSBRG 24021	58.85 0.16 0.00 N	52.34 0.14 0.00 N	47.97 0.03 0.00 N	50.34 0.11 0.00 N	46.61 0.07 0.00 N	62.06 0.27 0.00 N	61.27 0.54 0.00 N	48.83 -0.04 0.00 N	54.17 0.29 0.00 N	59.55 0.26 0.00 N	57.42 0.17 0.00 N	54.93 -0.18 0.00 N	41.70 -0.14 0.00 N	32.02 -0.09 0.00 N	38.27 -0.22 0.00 N	33.48 -0.67 0.00 N	38.54 -0.23 0.00 N	38.11 0.17 0.00 N	44.25 0.19 0.00 N	41.41 0.05 0.00 N	40.15 -0.05 0.00 N	43.66 0.06 0.00 N	48.05 0.30 0.00 N	43.78 0.24 0.00 N		
SITHE__STERLING 23777	59.21 0.51 0.00 N	52.50 0.31 0.00 N	48.16 0.22 0.00 N	50.42 0.19 0.00 N	46.66 0.11 0.00 N	62.07 0.28 0.00 N	61.32 0.60 0.00 N	49.64 0.77 0.00 N	55.02 1.15 0.00 N	60.85 1.56 0.00 N	58.91 1.66 0.00 N	56.80 1.70 0.00 N	43.19 1.34 0.00 N	33.23 1.12 0.00 N	39.72 1.24 0.00 N	35.11 0.96 0.00 N	39.84 1.06 0.00 N	39.04 1.10 0.00 N	45.34 1.27 0.00 N	42.40 1.04 0.00 N	41.22 1.01 0.00 N	44.67 1.07 0.00 N	48.67 0.92 0.00 N	44.03 0.49 0.00 N		
SOUTH CAIRO__GT 23612	63.03 4.33 0.00 N	55.63 3.44 0.00 N	51.01 3.07 0.00 N	53.38 3.14 0.00 N	49.50 2.96 0.00 N	65.76 3.96 0.00 N	65.24 4.51 0.00 N	53.34 4.48 0.00 N	59.20 5.31 0.00 N	65.89 6.61 0.00 N	63.78 6.53 0.00 N	61.19 6.09 0.00 N	64.94 4.43 -18.66 N	68.71 3.28 -33.73 N	75.94 3.72 -33.73 N	67.15 3.46 -29.53 N	68.41 4.00 -25.64 N	70.15 3.56 -28.66 N	68.15 4.16 -19.92 N	66.24 3.60 -21.27 N	66.59 3.51 -22.87 N	64.87 3.72 -17.54 N	69.36 3.76 -17.85 N	46.62 3.08 0.00 N		
SOUTH HAMPTN__IC 23720	66.40 6.03 -1.68 N	64.13 5.03 -6.90 N	64.18 4.59 -11.65 N	62.89 4.74 -7.91 N	62.51 4.49 -11.48 N	67.47 5.11 -0.57 N	71.35 5.57 -5.06 N	66.25 5.82 -11.57 N	66.78 6.67 -6.23 N	69.46 8.17 -1.99 N	75.00 7.86 -9.89 N	79.17 7.53 -16.54 N	87.33 5.30 -40.18 N	91.28 3.49 -55.68 N	104.66 3.80 -62.38 N	96.53 3.79 -58.59 N	85.63 4.02 -42.84 N	90.72 3.61 -49.17 N	81.93 4.67 -33.20 N	80.00 4.22 -34.42 N	81.51 4.30 -37.00 N	76.65 4.66 -28.38 N	94.31 4.99 -41.57 N	66.00 4.70 -17.76 N		
SOUTHOLD__IC 23719	67.82 7.45 -1.68 N	65.30 6.21 -6.90 N	65.21 5.63 -11.65 N	63.94 5.79 -7.91 N	63.47 5.45 -11.48 N	68.81 6.45 -0.57 N	72.77 6.98 -5.06 N	67.51 7.08 -11.57 N	68.36 8.25 -6.23 N	70.95 9.67 -1.99 N	75.50 8.36 -9.89 N	79.74 8.11 -16.54 N	87.77 5.75 -40.18 N	91.64 3.85 -55.68 N	105.09 4.22 -62.38 N	96.89 4.16 -58.59 N	86.05 4.43 -42.84 N	91.11 4.00 -49.17 N	82.33 5.07 -33.20 N	80.34 4.57 -34.42 N	82.21 5.01 -37.00 N	78.07 6.08 -28.38 N	95.70 6.39 -41.57 N	67.11 5.81 -17.76 N		
ST LAWRENCE____ 23600	57.84 -0.86 0.00 N	51.70 -0.49 0.00 N	47.56 -0.38 0.00 N	49.91 -0.33 0.00 N	46.21 -0.33 0.00 N	61.33 -0.46 0.00 N	60.28 -0.45 0.00 N	47.98 -0.88 0.00 N	52.69 -1.19 0.00 N	57.50 -1.79 0.00 N	55.27 -1.98 0.00 N	53.23 -1.87 0.00 N	40.39 -1.46 0.00 N	31.01 -1.10 0.00 N	37.44 -1.04 0.00 N	33.04 -1.11 0.00 N	37.53 -1.25 0.00 N	37.04 -0.90 0.00 N	43.05 -1.01 0.00 N	40.31 -1.05 0.00 N	39.14 -1.06 0.00 N	42.58 -1.03 0.00 N	46.81 -0.93 0.00 N	42.86 -0.68 0.00 N		
STATION 5_MISC_HYD 23604	56.35 -2.35 0.00 N	49.68 -2.51 0.00 N	45.49 -2.44 0.00 N	47.33 -2.90 0.00 N	43.90 -2.64 0.00 N	58.57 -3.22 0.00 N	57.89 -2.84 0.00 N	47.37 -1.50 0.00 N	53.60 -0.28 0.00 N	59.86 0.57 0.00 N	57.99 0.74 0.00 N	55.13 0.03 0.00 N	42.50 0.65 0.00 N	32.42 0.31 0.00 N	38.58 0.10 0.00 N	33.83 -0.32 0.00 N	38.92 0.14 0.00 N	38.23 0.29 0.00 N	44.04 -0.02 0.00 N	40.61 -0.75 0.00 N	39.21 -0.99 0.00 N	42.28 -1.32 0.00 N	45.56 -2.19 0.00 N	40.69 -2.85 0.00 N		
STURGEON_POOL_HYD 23609	62.62 3.92 0.00 N	55.29 3.09 0.00 N	50.56 2.62 0.00 N	52.91 2.68 0.00 N	49.08 2.54 0.00 N	65.13 3.34 0.00 N	64.38 3.65 0.00 N	52.55 3.68 0.00 N	58.27 4.39 0.00 N	64.90 5.61 0.00 N	63.04 5.80 0.00 N	60.54 5.44 0.00 N	69.78 4.03 -23.91 N	77.56 2.76 -42.70 N	84.75 3.04 -43.23 N	74.91 2.92 -37.84 N	74.95 3.32 -32.85 N	77.62 2.97 -36.72 N	72.94 3.44 -25.44 N	70.93 3.38 -26.19 N	71.78 3.41 -28.16 N	68.84 3.64 -21.60 N	73.38 3.66 -21.98 N	46.57 3.03 0.00 N		
SYRACUSE__POWER 24017	57.71 -0.99 0.00 N	51.20 -0.99 0.00 N	46.95 -0.98 0.00 N	49.17 -1.06 0.00 N	45.53 -1.01 0.00 N	60.56 -1.23 0.00 N	59.59 -1.14 0.00 N	48.10 -0.76 0.00 N	53.25 -0.64 0.00 N	58.75 -0.54 0.00 N	56.88 -0.36 0.00 N	54.87 -0.23 0.00 N	41.77 -0.07 0.00 N	32.22 0.11 0.00 N	38.55 0.06 0.00 N	34.24 0.09 0.00 N	38.88 0.10 0.00 N	37.97 0.03 0.00 N	43.99 -0.07 0.00 N	41.18 -0.18 0.00 N	40.10 -0.10 0.00 N	43.51 -0.10 0.00 N	47.48 -0.26 0.00 N	43.05 -0.49 0.00 N		
Stony__Brook	65.74	63.60	63.63	62.34	62.02	66.67	70.61	65.53	65.61	68.19	74.00	78.14	86.62	90.76	104.02	96.00	85.05	90.08	81.13	79.32	80.69	75.63	93.31	65.48		

24151	5.36 -1.68 N	4.50 -6.90 N	4.04 -11.65 N	4.19 -7.91 N	4.00 -11.48 N	4.31 -0.57 N	4.82 -5.06 N	5.10 -11.57 N	5.50 -6.23 N	6.90 -1.99 N	6.87 -9.89 N	6.51 -16.54 N	4.59 -40.18 N	2.98 -55.68 N	3.16 -62.38 N	3.27 -58.59 N	3.43 -42.84 N	2.97 -49.17 N	3.87 -33.20 N	3.55 -34.42 N	3.49 -37.00 N	3.65 -28.38 N	4.00 -41.57 N	4.18 -17.76 N
UNION___PROCESSING_DRP 323587	55.23 -3.47 0.00 N	48.83 -3.36 0.00 N	44.84 -3.10 0.00 N	46.86 -3.38 0.00 N	43.35 -3.19 0.00 N	57.66 -4.14 0.00 N	56.35 -4.37 0.00 N	45.57 -3.29 0.00 N	51.19 -2.69 0.00 N	56.72 -2.57 0.00 N	55.07 -2.18 0.00 N	53.25 -1.85 0.00 N	40.99 -0.86 0.00 N	31.90 -0.21 0.00 N	38.32 -0.17 0.00 N	34.13 -0.03 0.00 N	38.74 -0.04 0.00 N	37.75 -0.19 0.00 N	43.38 -0.69 0.00 N	40.36 -1.00 0.00 N	39.05 -1.15 0.00 N	42.27 -1.34 0.00 N	45.93 -1.81 0.00 N	41.46 -2.08 0.00 N
UPPER HUDSON___HYD 24058	60.06 1.37 0.00 N	52.77 0.58 0.00 N	48.61 0.67 0.00 N	50.77 0.53 0.00 N	47.14 0.60 0.00 N	62.86 1.06 0.00 N	61.93 1.20 0.00 N	50.54 1.68 0.00 N	56.20 2.31 0.00 N	62.43 3.14 0.00 N	60.26 3.01 0.00 N	57.40 2.30 0.00 N	45.04 1.34 -1.86 N	36.03 0.60 -3.32 N	42.10 0.25 -3.36 N	37.38 0.29 -2.94 N	41.74 0.41 -2.55 N	40.86 0.07 -2.85 N	46.53 0.48 -1.98 N	44.46 0.96 -2.14 N	43.69 1.18 -2.31 N	46.53 1.16 -1.77 N	50.81 1.27 -1.80 N	44.48 0.94 0.00 N
UPPER RAQUET___HYD 24056	56.04 -2.66 0.00 N	49.91 -2.29 0.00 N	45.76 -2.18 0.00 N	48.06 -2.17 0.00 N	44.50 -2.04 0.00 N	59.10 -2.69 0.00 N	58.16 -2.57 0.00 N	46.18 -2.68 0.00 N	51.05 -2.82 0.00 N	55.88 -3.41 0.00 N	53.75 -3.49 0.00 N	51.33 -3.77 0.00 N	38.98 -2.87 0.00 N	29.94 -2.18 0.00 N	36.16 -2.33 0.00 N	31.76 -2.39 0.00 N	36.17 -2.61 0.00 N	35.70 -2.23 0.00 N	41.50 -2.56 0.00 N	38.90 -2.46 0.00 N	37.74 -2.47 0.00 N	41.09 -2.52 0.00 N	45.47 -2.28 0.00 N	41.65 -1.89 0.00 N
VISCHER___FERRY HYD 24020	61.47 2.77 0.00 N	54.26 2.06 0.00 N	49.92 1.99 0.00 N	52.27 2.04 0.00 N	48.51 1.97 0.00 N	64.49 2.69 0.00 N	63.38 2.65 0.00 N	51.51 2.65 0.00 N	57.13 3.25 0.00 N	63.37 4.08 0.00 N	61.11 3.87 0.00 N	58.24 3.14 0.00 N	45.03 2.05 -1.13 N	35.48 1.35 -2.02 N	41.83 1.29 -2.04 N	37.22 1.28 -1.79 N	41.80 1.47 -1.55 N	40.72 1.05 -1.74 N	46.71 1.43 -1.21 N	44.37 1.67 -1.34 N	43.35 1.71 -1.44 N	46.43 1.72 -1.11 N	50.69 1.82 -1.12 N	45.05 1.51 0.00 N
WADING RIVER_IC_1 23522	65.42 5.04 -1.68 N	63.31 4.21 -6.90 N	63.48 3.90 -11.65 N	62.15 4.00 -7.91 N	61.84 3.82 -11.48 N	66.55 4.18 -0.57 N	70.36 4.57 -5.06 N	65.36 4.93 -11.57 N	65.68 5.57 -6.23 N	68.25 6.97 -1.99 N	74.00 6.87 -9.89 N	78.15 6.52 -16.54 N	86.56 4.53 -40.18 N	90.68 2.89 -55.68 N	103.94 3.07 -62.38 N	95.91 3.17 -58.59 N	84.93 3.31 -42.84 N	90.04 2.93 -49.18 N	81.14 3.88 -33.20 N	79.31 3.54 -34.42 N	80.74 3.54 -37.00 N	75.69 3.71 -28.38 N	93.34 4.02 -41.57 N	65.25 3.95 -17.76 N
WADING RIVER_IC_2 23547	65.42 5.04 -1.68 N	63.31 4.21 -6.90 N	63.48 3.90 -11.65 N	62.15 4.00 -7.91 N	61.84 3.82 -11.48 N	66.55 4.18 -0.57 N	70.36 4.57 -5.06 N	65.36 4.93 -11.57 N	65.68 5.57 -6.23 N	68.25 6.97 -1.99 N	74.00 6.87 -9.89 N	78.15 6.52 -16.54 N	86.56 4.53 -40.18 N	90.68 2.89 -55.68 N	103.94 3.07 -62.38 N	95.91 3.17 -58.59 N	84.93 3.31 -42.84 N	90.04 2.93 -49.18 N	81.14 3.88 -33.20 N	79.31 3.54 -34.42 N	80.74 3.54 -37.00 N	75.69 3.71 -28.38 N	93.34 4.02 -41.57 N	65.25 3.95 -17.76 N
WADING RIVER_IC_3 23601	65.42 5.04 -1.68 N	63.31 4.21 -6.90 N	63.48 3.90 -11.65 N	62.15 4.00 -7.91 N	61.84 3.82 -11.48 N	66.55 4.18 -0.57 N	70.36 4.57 -5.06 N	65.36 4.93 -11.57 N	65.68 5.57 -6.23 N	68.25 6.97 -1.99 N	74.00 6.87 -9.89 N	78.15 6.52 -16.54 N	86.56 4.53 -40.18 N	90.68 2.89 -55.68 N	103.94 3.07 -62.38 N	95.91 3.17 -58.59 N	84.93 3.31 -42.84 N	90.04 2.93 -49.18 N	81.14 3.88 -33.20 N	79.31 3.54 -34.42 N	80.74 3.54 -37.00 N	75.69 3.71 -28.38 N	93.34 4.02 -41.57 N	65.25 3.95 -17.76 N
WALDEN___HYDRO 24148	62.58 3.88 0.00 N	55.26 3.07 0.00 N	50.53 2.60 0.00 N	52.85 2.61 0.00 N	48.98 2.44 0.00 N	64.98 3.19 0.00 N	64.23 3.50 0.00 N	52.46 3.60 0.00 N	57.97 4.09 0.00 N	64.45 5.17 0.00 N	62.56 5.31 0.00 N	60.20 5.10 0.00 N	71.87 3.85 -26.17 N	81.62 2.77 -46.73 N	88.93 3.12 -47.32 N	78.57 2.99 -41.42 N	78.16 3.42 -35.96 N	81.19 3.06 -40.19 N	75.50 3.58 -27.86 N	73.71 3.47 -28.87 N	74.64 3.39 -31.04 N	71.01 3.59 -23.81 N	75.63 3.66 -24.23 N	46.60 3.06 0.00 N
WARRENSBURG____ 23737	60.14 1.44 0.00 N	52.83 0.64 0.00 N	48.67 0.73 0.00 N	50.82 0.59 0.00 N	47.19 0.65 0.00 N	62.93 1.14 0.00 N	61.99 1.26 0.00 N	50.60 1.74 0.00 N	56.26 2.38 0.00 N	62.52 3.23 0.00 N	60.36 3.11 0.00 N	57.50 2.40 0.00 N	45.12 1.42 -1.86 N	36.08 0.66 -3.32 N	42.17 0.32 -3.36 N	37.44 0.35 -2.94 N	41.81 0.48 -2.55 N	40.93 0.14 -2.85 N	46.60 0.56 -1.98 N	44.53 1.03 -2.14 N	43.75 1.24 -2.31 N	46.61 1.24 -1.77 N	50.88 1.33 -1.80 N	44.54 0.99 0.00 N
WATERSIDE___6 8 9 23538	45.42 4.44 17.71 N	43.38 3.74 12.56 N	50.10 3.22 1.06 N	66.36 3.21 -12.92 N	70.22 3.04 -20.64 N	74.09 3.93 -8.36 N	78.04 4.13 -13.18 N	64.31 4.26 -11.18 N	70.59 4.70 -12.01 N	83.07 5.78 -18.00 N	80.19 5.80 -17.15 N	119.10 5.47 -58.53 N	93.99 4.01 -48.14 N	132.53 2.80 -97.62 N	139.63 3.13 -98.01 N	109.64 3.00 -72.49 N	91.32 3.37 -49.17 N	93.60 3.01 -52.65 N	69.96 3.46 -22.44 N	71.18 3.39 -26.44 N	64.35 3.35 -20.80 N	78.67 3.61 -31.45 N	80.48 3.76 -28.98 N	49.28 3.22 -2.52 N
WEST BABYLON___IC 23714	66.30 5.92 -1.68 N	64.11 5.01 -6.90 N	64.02 4.43 -11.65 N	62.69 4.54 -7.91 N	62.31 4.29 -11.48 N	67.37 5.00 -0.57 N	71.32 5.53 -5.06 N	66.08 5.65 -11.57 N	66.50 6.39 -6.23 N	69.17 7.89 -1.99 N	74.92 7.78 -9.89 N	79.06 7.42 -16.54 N	87.29 5.27 -40.18 N	91.36 3.57 -55.68 N	104.81 3.94 -62.38 N	96.63 3.90 -58.59 N	85.80 4.19 -42.84 N	90.84 3.72 -49.18 N	81.89 4.63 -33.20 N	80.11 4.33 -34.42 N	81.39 4.19 -37.00 N	76.44 4.46 -28.38 N	94.17 4.85 -41.57 N	65.89 4.59 -17.76 N
WEST CANADA___HYD 24049	59.03 0.34 0.00 N	52.46 0.26 0.00 N	48.18 0.24 0.00 N	50.49 0.25 0.00 N	46.78 0.23 0.00 N	62.10 0.31 0.00 N	61.05 0.31 0.00 N	49.23 0.37 0.00 N	54.36 0.48 0.00 N	59.90 0.61 0.00 N	57.88 0.63 0.00 N	55.65 0.55 0.00 N	42.26 0.41 0.00 N	32.40 0.29 0.00 N	38.80 0.31 0.00 N	34.46 0.31 0.00 N	39.12 0.34 0.00 N	38.20 0.27 0.00 N	44.37 0.31 0.00 N	41.68 0.32 0.00 N	40.52 0.32 0.00 N	43.91 0.31 0.00 N	48.04 0.30 0.00 N	43.76 0.22 0.00 N
WESTERN_NY_WIND 24143	54.02 -4.68 0.00 N	47.66 -4.54 0.00 N	43.81 -4.13 0.00 N	45.76 -4.48 0.00 N	42.27 -4.28 0.00 N	56.21 -5.58 0.00 N	54.57 -6.16 0.00 N	44.08 -4.78 0.00 N	49.93 -3.95 0.00 N	55.50 -3.79 0.00 N	53.93 -3.31 0.00 N	52.22 -2.89 0.00 N	40.43 -1.42 0.00 N	31.63 -0.48 0.00 N	38.06 -0.43 0.00 N	33.93 -0.22 0.00 N	38.46 -0.32 0.00 N	37.40 -0.54 0.00 N	42.81 -1.25 0.00 N	39.66 -1.70 0.00 N	38.29 -1.92 0.00 N	41.46 -2.14 0.00 N	45.02 -2.73 0.00 N	40.53 -3.01 0.00 N

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