

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		06/20/2006																							
Name	PTID	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
59TH STREET_GT_1	24138	57.23	38.61	45.29	45.77	48.63	44.95	44.13	43.52	50.68	67.43	66.72	67.36	56.59	68.88	100.71	80.98	161.05	148.38	93.20	82.86	71.52	68.05	49.18	48.77
		4.60	2.68	2.72	2.63	2.75	2.77	3.29	3.84	4.89	6.91	7.23	7.40	5.79	7.18	4.68	4.40	3.83	3.47	5.17	4.83	5.09	6.74	4.46	3.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-56.08	-39.04	-121.00	-111.32	-35.72	-29.70	-17.29	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	57.27	38.63	45.32	45.79	48.65	44.99	44.16	43.54	50.70	67.45	66.73	67.36	56.57	68.82	100.64	80.90	160.97	148.31	93.12	82.80	71.51	68.09	49.22	48.81
		4.65	2.71	2.75	2.66	2.77	2.80	3.31	3.85	4.91	6.93	7.24	7.40	5.77	7.13	4.61	4.31	3.75	3.40	5.09	4.76	5.08	6.77	4.51	3.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-56.08	-39.04	-121.00	-111.32	-35.72	-29.70	-17.29	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	57.27	38.63	45.32	45.79	48.65	44.99	44.16	43.54	50.70	67.45	66.73	67.36	56.57	68.82	100.64	80.90	160.97	148.31	93.12	82.80	71.51	68.09	49.22	48.81
		4.65	2.71	2.75	2.66	2.77	2.80	3.31	3.85	4.91	6.93	7.24	7.40	5.77	7.13	4.61	4.31	3.75	3.40	5.09	4.76	5.08	6.77	4.51	3.86
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-56.08	-39.04	-121.00	-111.32	-35.72	-29.70	-17.29	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	54.52	37.08	43.71	44.30	47.08	43.46	42.53	41.86	48.68	64.75	63.49	64.15	54.35	66.19	46.84	43.28	47.52	44.01	58.08	53.51	53.33	64.74	46.92	46.71
		1.89	1.16	1.14	1.16	1.20	1.28	1.69	2.17	2.89	4.23	4.01	4.19	3.56	4.49	2.54	2.47	2.16	2.06	3.02	2.87	2.85	3.42	2.21	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-3.26	-9.15	-8.36	-2.75	-2.32	-1.35	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	54.52	37.08	43.71	44.30	47.08	43.46	42.53	41.86	48.68	64.75	63.49	64.15	54.35	66.19	46.84	43.28	47.52	44.01	58.08	53.51	53.33	64.74	46.92	46.71
		1.89	1.16	1.14	1.16	1.20	1.28	1.69	2.17	2.89	4.23	4.01	4.19	3.56	4.49	2.54	2.47	2.16	2.06	3.02	2.87	2.85	3.42	2.21	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-3.26	-9.15	-8.36	-2.75	-2.32	-1.35	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	54.52	37.08	43.71	44.30	47.08	43.46	42.53	41.86	48.68	64.75	63.49	64.15	54.35	66.19	46.84	43.28	47.52	44.01	58.08	53.51	53.33	64.74	46.92	46.71
		1.89	1.16	1.14	1.16	1.20	1.28	1.69	2.17	2.89	4.23	4.01	4.19	3.56	4.49	2.54	2.47	2.16	2.06	3.02	2.87	2.85	3.42	2.21	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-3.26	-9.15	-8.36	-2.75	-2.32	-1.35	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	55.18	37.61	44.43	45.03	47.87	44.13	42.97	42.05	48.82	64.80	63.61	64.28	54.42	66.35	48.11	44.08	49.41	45.79	58.58	53.87	53.39	64.56	46.85	46.83
		2.55	1.68	1.86	1.90	1.99	1.94	2.13	2.36	3.03	4.28	4.13	4.31	3.63	4.66	2.67	2.54	2.15	2.10	3.03	2.84	2.68	3.24	2.13	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-3.99	-11.04	-10.09	-3.24	-2.70	-1.57	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	53.65	36.62	43.29	43.78	46.62	42.99	41.89	41.01	47.25	62.56	61.49	62.09	52.50	63.91	41.30	39.13	37.62	35.04	54.20	49.89	50.78	63.08	45.81	46.08
		1.03	0.69	0.72	0.64	0.74	0.81	1.04	1.32	1.46	2.04	2.02	2.13	1.69	2.21	1.36	1.58	1.40	1.45	1.90	1.56	1.65	1.76	1.09	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23571	53.65	36.62	43.29	43.78	46.62	42.99	41.89	41.01	47.25	62.56	61.49	62.09	52.50	63.91	41.30	39.13	37.62	35.04	54.20	49.89	50.78	63.08	45.81	46.08
		1.03	0.69	0.72	0.64	0.74	0.81	1.04	1.32	1.46	2.04	2.02	2.13	1.69	2.21	1.36	1.58	1.40	1.45	1.90	1.56	1.65	1.76	1.09	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23572	53.65	36.62	43.29	43.78	46.62	42.99	41.89	41.01	47.25	62.56	61.49	62.09	52.50	63.91	41.30	39.13	37.62	35.04	54.20	49.89	50.78	63.08	45.81	46.08
		1.03	0.69	0.72	0.64	0.74	0.81	1.04	1.32	1.46	2.04	2.02	2.13	1.69	2.21	1.36	1.58	1.40	1.45	1.90	1.56	1.65	1.76	1.09	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		53.65	36.62	43.29	43.78	46.62	42.99	41.89	41.01	47.25	62.56	61.49	62.09	52.50	63.91	41.30	39.13	37.62	35.04	54.20	49.89	50.78	63.08	45.81	46.08

23573	1.03 0.00 N	0.69 0.00 N	0.72 0.00 N	0.64 0.00 N	0.74 0.00 N	0.81 0.00 N	1.04 0.00 N	1.32 0.00 N	1.46 0.00 N	2.04 0.00 N	2.02 0.00 N	2.13 0.00 N	1.69 0.00 N	2.21 0.00 N	1.36 0.00 N	1.58 0.00 N	1.40 0.00 N	1.45 0.00 N	1.90 0.00 N	1.56 0.00 N	1.65 0.00 N	1.76 0.00 N	1.09 0.00 N	1.12 0.00 N
ALBANY____4 23574	53.65 1.03 0.00 N	36.62 0.69 0.00 N	43.29 0.72 0.00 N	43.78 0.64 0.00 N	46.62 0.74 0.00 N	42.99 0.81 0.00 N	41.89 1.04 0.00 N	41.01 1.32 0.00 N	47.25 1.46 0.00 N	62.56 2.04 0.00 N	61.49 2.02 0.00 N	62.09 2.13 0.00 N	52.50 1.69 0.00 N	63.91 2.21 0.00 N	41.30 1.36 0.00 N	39.13 1.58 0.00 N	37.62 1.40 0.00 N	35.04 1.45 0.00 N	54.20 1.90 0.00 N	49.89 1.56 0.00 N	50.78 1.65 0.00 N	63.08 1.76 0.00 N	45.81 1.09 0.00 N	46.08 1.12 0.00 N
ALCOA_RYNLDS____DRP 24188	51.89 -0.73 0.00 N	35.77 -0.16 0.00 N	42.60 0.03 0.00 N	43.31 0.17 0.00 N	46.13 0.25 0.00 N	42.34 0.16 0.00 N	40.78 -0.07 0.00 N	39.37 -0.32 0.00 N	44.97 -0.82 0.00 N	59.09 -1.43 0.00 N	57.57 -1.90 0.00 N	57.92 -2.04 0.00 N	49.15 -1.65 0.00 N	59.51 -2.18 0.00 N	38.32 -1.62 0.00 N	36.04 -1.51 0.00 N	34.88 -1.34 0.00 N	32.42 -1.17 0.00 N	50.73 -1.58 0.00 N	46.75 -1.58 0.00 N	47.66 -1.47 0.00 N	59.44 -1.88 0.00 N	43.78 -0.93 0.00 N	44.16 -0.80 0.00 N
ALLEGHENY____COGEN 23514	51.13 -1.49 0.00 N	33.96 -1.97 0.00 N	40.55 -2.03 0.00 N	41.05 -2.09 0.00 N	43.58 -2.30 0.00 N	39.93 -2.25 0.00 N	38.97 -1.88 0.00 N	37.98 -1.71 0.00 N	42.96 -2.83 0.00 N	55.33 -5.19 0.00 N	54.94 -4.54 0.00 N	55.75 -4.22 0.00 N	47.44 -3.35 0.00 N	57.60 -4.10 0.00 N	38.16 -1.78 0.00 N	35.83 -1.72 0.00 N	34.56 -1.66 0.00 N	31.75 -1.84 0.00 N	48.99 -3.32 0.00 N	45.08 -3.25 0.00 N	45.48 -3.66 0.00 N	57.34 -3.98 0.00 N	43.91 -0.80 0.00 N	43.81 -1.15 0.00 N
AMERICAN_REF_FUEL 24010	50.12 -2.51 0.00 N	33.08 -2.85 0.00 N	39.54 -3.03 0.00 N	40.09 -3.05 0.00 N	42.54 -3.35 0.00 N	38.66 -3.52 0.00 N	37.28 -3.57 0.00 N	36.28 -3.42 0.00 N	42.18 -3.61 0.00 N	55.73 -4.79 0.00 N	55.75 -3.72 0.00 N	56.80 -3.17 0.00 N	48.47 -2.33 0.00 N	58.61 -3.09 0.00 N	39.30 -0.64 0.00 N	37.47 -0.08 0.00 N	36.34 0.12 0.00 N	33.33 -0.26 0.00 N	50.80 -1.51 0.00 N	46.70 -1.64 0.00 N	47.02 -2.11 0.00 N	58.67 -2.65 0.00 N	42.52 -2.19 0.00 N	42.31 -2.65 0.00 N
ARTHUR_KILL_GT_1 23520	57.06 4.43 0.00 N	38.43 2.50 0.00 N	45.13 2.56 0.00 N	45.58 2.45 0.00 N	48.43 2.55 0.00 N	44.81 2.62 0.00 N	43.96 3.12 0.00 N	43.32 3.63 0.00 N	50.49 4.69 0.00 N	67.02 6.50 0.00 N	66.24 6.75 -0.02 N	66.93 6.96 0.00 N	56.27 5.47 0.00 N	68.47 6.78 0.00 N	31.33 4.13 12.75 N	80.65 4.07 -39.04 N	160.80 3.58 -121.00 N	148.22 3.31 -111.32 N	92.98 4.96 -35.72 N	82.68 4.64 -29.70 N	71.34 4.91 -17.29 N	67.83 6.52 0.00 N	49.10 4.38 0.00 N	50.28 3.77 -1.55 N
ARTHUR_KILL_2 23512	57.06 4.43 0.00 N	38.43 2.50 0.00 N	45.13 2.56 0.00 N	45.58 2.45 0.00 N	48.43 2.55 0.00 N	44.81 2.62 0.00 N	43.96 3.12 0.00 N	43.32 3.63 0.00 N	50.49 4.69 0.00 N	67.02 6.50 0.00 N	66.24 6.75 -0.02 N	66.93 6.96 0.00 N	56.27 5.47 0.00 N	68.47 6.78 0.00 N	31.39 4.19 12.75 N	80.66 4.07 -39.04 N	160.78 3.56 -121.00 N	148.21 3.30 -111.32 N	92.97 4.94 -35.72 N	82.67 4.63 -29.70 N	71.34 4.91 -17.29 N	67.83 6.52 0.00 N	49.10 4.38 0.00 N	50.28 3.77 -1.55 N
ARTHUR_KILL_3 23513	57.01 4.39 0.00 N	38.46 2.53 0.00 N	45.11 2.54 0.00 N	45.59 2.45 0.00 N	48.43 2.55 0.00 N	44.76 2.58 0.00 N	43.95 3.10 0.00 N	43.32 3.63 0.00 N	50.45 4.66 0.00 N	67.12 6.60 0.00 N	66.41 6.91 -0.02 N	67.06 7.09 0.00 N	56.33 5.53 0.00 N	68.54 6.85 0.00 N	100.46 4.44 -56.08 N	80.76 4.17 -39.04 N	160.84 3.61 -121.00 N	148.20 3.29 -111.32 N	92.97 4.94 -35.72 N	82.64 4.60 -29.70 N	71.32 4.89 -17.29 N	67.76 6.45 0.00 N	48.96 4.25 0.00 N	48.58 3.62 0.00 N
ASHOKAN____ 23654	56.73 4.11 0.00 N	38.36 2.43 0.00 N	45.12 2.55 0.00 N	45.60 2.47 0.00 N	48.45 2.57 0.00 N	44.70 2.52 0.00 N	43.81 2.96 0.00 N	43.33 3.64 0.00 N	50.50 4.71 0.00 N	67.38 6.85 0.00 N	66.58 7.10 0.00 N	67.22 7.26 0.00 N	56.73 5.93 0.00 N	69.13 7.43 0.00 N	66.68 4.91 -21.84 N	57.33 4.78 -15.00 N	119.12 4.42 -78.48 N	110.89 4.04 -73.25 N	81.34 5.61 -23.42 N	72.88 5.10 -19.44 N	65.67 5.22 -11.32 N	67.84 6.52 0.00 N	48.88 4.17 0.00 N	48.53 3.57 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.14 4.52 0.00 N	38.52 2.59 0.00 N	45.17 2.60 0.00 N	45.63 2.49 0.00 N	48.49 2.61 0.00 N	44.88 2.70 0.00 N	44.02 3.18 0.00 N	43.40 3.71 0.00 N	50.58 4.79 0.00 N	67.30 6.77 0.00 N	66.52 7.03 -0.02 N	67.07 7.10 0.00 N	56.48 5.68 0.00 N	68.75 7.06 0.00 N	100.47 4.44 -56.08 N	80.62 4.04 -39.04 N	159.98 3.30 -120.45 N	139.15 3.00 -102.55 N	92.69 4.66 -35.72 N	82.40 4.36 -29.70 N	71.22 4.79 -17.29 N	67.82 6.51 0.00 N	49.08 4.37 0.00 N	50.23 3.73 -1.55 N
ASTORIA_EAST_ENERGY_CC2 323582	57.14 4.52 0.00 N	38.52 2.59 0.00 N	45.17 2.60 0.00 N	45.63 2.49 0.00 N	48.49 2.61 0.00 N	44.88 2.70 0.00 N	44.02 3.18 0.00 N	43.40 3.71 0.00 N	50.58 4.79 0.00 N	67.30 6.77 0.00 N	66.52 7.03 -0.02 N	67.07 7.10 0.00 N	56.48 5.68 0.00 N	68.75 7.06 0.00 N	100.47 4.44 -56.08 N	80.62 4.04 -39.04 N	159.98 3.30 -120.45 N	139.15 3.00 -102.55 N	92.69 4.66 -35.72 N	82.40 4.36 -29.70 N	71.22 4.79 -17.29 N	67.82 6.51 0.00 N	49.08 4.37 0.00 N	50.23 3.73 -1.55 N
ASTORIA_GT2_1 24094	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT2_2 24095	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT2_3 24096	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N

ASTORIA_GT2_4 24097	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT3_1 24098	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT3_2 24099	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT3_3 24100	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT3_4 24101	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT4_1 24102	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT4_2 24103	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT4_3 24104	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT4_4 24105	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
ASTORIA_GT_1 23523	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N
ASTORIA_GT_10 24110	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N
ASTORIA_GT_11 24225	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N
ASTORIA_GT_12 24226	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N
ASTORIA_GT_13 24227	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
ASTORIA_GT_7 24107	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
ASTORIA_GT_8 24108	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
ASTORIA___2 24149	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.65 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
ASTORIA___3 23516	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N	
ASTORIA___4 23517	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.64 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
ASTORIA___5 23518	57.17 4.55 0.00 N	38.54 2.61 0.00 N	45.18 2.61 0.00 N	45.64 2.50 0.00 N	48.51 2.63 0.00 N	44.90 2.71 0.00 N	44.04 3.19 0.00 N	43.42 3.73 0.00 N	50.61 4.81 0.00 N	67.34 6.82 0.00 N	66.57 7.07 -0.02 N	67.08 7.11 0.00 N	56.49 5.70 0.00 N	68.77 7.08 0.00 N	100.50 4.47 -56.08 N	80.64 4.06 -39.04 N	160.00 3.33 -120.45 N	139.17 3.02 -102.55 N	92.71 4.68 -35.72 N	82.43 4.39 -29.70 N	71.25 4.82 -17.29 N	67.85 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
ATHENS_STG_1 23668	54.95 2.33 0.00 N	37.33 1.40 0.00 N	43.97 1.39 0.00 N	44.47 1.34 0.00 N	47.26 1.38 0.00 N	43.55 1.36 0.00 N	42.39 1.55 0.00 N	41.57 1.88 0.00 N	48.21 2.42 0.00 N	63.96 3.44 0.00 N	63.01 3.53 0.00 N	63.56 3.59 0.00 N	53.64 2.85 0.00 N	65.29 3.60 0.00 N	19.35 2.34 22.92 N	23.67 2.26 16.14 N	-16.26 1.93 54.41 N	-14.77 1.82 50.18 N	38.86 2.68 16.13 N	37.44 2.53 13.42 N	43.92 2.61 7.82 N	64.66 3.35 0.00 N	46.86 2.15 0.00 N	46.79 1.83 0.00 N	
ATHENS_STG_2 23670	54.95 2.33 0.00 N	37.33 1.40 0.00 N	43.97 1.39 0.00 N	44.47 1.34 0.00 N	47.26 1.38 0.00 N	43.55 1.36 0.00 N	42.39 1.55 0.00 N	41.57 1.88 0.00 N	48.21 2.42 0.00 N	63.96 3.44 0.00 N	63.01 3.53 0.00 N	63.56 3.59 0.00 N	53.64 2.85 0.00 N	65.29 3.60 0.00 N	19.35 2.34 22.92 N	23.67 2.26 16.14 N	-16.26 1.93 54.41 N	-14.77 1.82 50.18 N	38.86 2.68 16.13 N	37.44 2.53 13.42 N	43.92 2.61 7.82 N	64.66 3.35 0.00 N	46.86 2.15 0.00 N	46.79 1.83 0.00 N	
ATHENS_STG_3 23677	54.95 2.33 0.00 N	37.33 1.40 0.00 N	43.97 1.39 0.00 N	44.47 1.34 0.00 N	47.26 1.38 0.00 N	43.55 1.36 0.00 N	42.39 1.55 0.00 N	41.57 1.88 0.00 N	48.21 2.42 0.00 N	63.96 3.44 0.00 N	63.01 3.53 0.00 N	63.56 3.59 0.00 N	53.64 2.85 0.00 N	65.29 3.60 0.00 N	19.35 2.34 22.92 N	23.67 2.26 16.14 N	-16.26 1.93 54.41 N	-14.77 1.82 50.18 N	38.86 2.68 16.13 N	37.44 2.53 13.42 N	43.92 2.61 7.82 N	64.66 3.35 0.00 N	46.86 2.15 0.00 N	46.79 1.83 0.00 N	
BARRETT_IC_1 23704	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N	
BARRETT_IC_10 23701	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N	
BARRETT_IC_11 23702	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N	
BARRETT_IC_12	77.98	75.69	65.25	72.72	72.05	70.59	78.83	84.73	79.05	82.77	86.90	88.14	87.21	89.03	121.92	135.26	199.32	255.97	152.91	112.68	138.32	148.30	163.15	132.51	

23703	5.39 -19.97 N	3.26 -36.50 N	3.47 -19.21 N	3.35 -26.23 N	3.51 -22.66 N	3.47 -24.94 N	3.83 -34.16 N	4.20 -40.84 N	5.31 -27.94 N	7.02 -15.22 N	7.47 -19.95 N	7.52 -20.65 N	5.98 -30.43 N	7.54 -19.80 N	4.78 -77.20 N	4.22 -93.48 N	3.47 -159.63 N	3.25 -219.13 N	5.09 -95.52 N	5.35 -59.00 N	5.75 -83.43 N	7.27 -79.71 N	4.92 -113.51 N	4.48 -83.08 N
BARRETT_IC_2 23705	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_3 23706	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_4 23707	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_5 23708	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_6 23709	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_7 23710	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_8 23711	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT_IC_9 23700	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT___1 23545	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BARRETT___2 23546	77.98 5.39 -19.97 N	75.69 3.26 -36.50 N	65.25 3.47 -19.21 N	72.72 3.35 -26.23 N	72.05 3.51 -22.66 N	70.59 3.47 -24.94 N	78.83 3.83 -34.16 N	84.73 4.20 -40.84 N	79.05 5.31 -27.94 N	82.77 7.02 -15.22 N	86.90 7.47 -19.95 N	88.14 7.52 -20.65 N	87.21 5.98 -30.43 N	89.03 7.54 -19.80 N	121.92 4.78 -77.20 N	135.26 4.22 -93.48 N	199.32 3.47 -159.63 N	255.97 3.25 -219.13 N	152.91 5.09 -95.52 N	112.68 5.35 -59.00 N	138.32 5.75 -83.43 N	148.30 7.27 -79.71 N	163.15 4.92 -113.51 N	132.51 4.48 -83.08 N
BEAVER RIVER___HYD 24048	51.82 -0.81 0.00 N	35.30 -0.63 0.00 N	41.80 -0.77 0.00 N	42.33 -0.80 0.00 N	45.05 -0.83 0.00 N	41.49 -0.69 0.00 N	40.32 -0.53 0.00 N	39.31 -0.38 0.00 N	45.12 -0.68 0.00 N	59.36 -1.16 0.00 N	58.00 -1.48 0.00 N	58.42 -1.55 0.00 N	49.61 -1.18 0.00 N	60.30 -1.39 0.00 N	39.12 -0.82 0.00 N	37.13 -0.42 0.00 N	35.86 -0.36 0.00 N	33.32 -0.27 0.00 N	51.69 -0.62 0.00 N	47.67 -0.67 0.00 N	48.39 -0.74 0.00 N	60.31 -1.01 0.00 N	43.97 -0.74 0.00 N	43.99 -0.97 0.00 N
BEEBEE_GT_13 23619	51.74 -0.89 0.00 N	34.65 -1.27 0.00 N	41.25 -1.32 0.00 N	41.81 -1.33 0.00 N	44.48 -1.40 0.00 N	40.80 -1.38 0.00 N	39.88 -0.96 0.00 N	39.22 -0.47 0.00 N	45.76 -0.03 0.00 N	60.60 0.08 0.00 N	60.22 0.74 0.00 N	61.17 1.21 0.00 N	52.10 1.30 0.00 N	63.16 1.47 0.00 N	41.77 1.83 0.00 N	39.80 2.25 0.00 N	38.44 2.22 0.00 N	35.45 1.85 0.00 N	53.74 1.43 0.00 N	49.15 0.82 0.00 N	49.49 0.36 0.00 N	61.70 0.38 0.00 N	44.57 -0.15 0.00 N	44.09 -0.87 0.00 N
BETHLEHEM___GRP 23843	53.65 1.03 0.00 N	36.62 0.69 0.00 N	43.29 0.72 0.00 N	43.78 0.64 0.00 N	46.62 0.74 0.00 N	42.99 0.81 0.00 N	41.89 1.04 0.00 N	41.01 1.32 0.00 N	47.25 1.46 0.00 N	62.56 2.04 0.00 N	61.49 2.02 0.00 N	62.09 2.13 0.00 N	52.50 1.69 0.00 N	63.91 2.21 0.00 N	41.30 1.36 0.00 N	39.13 1.58 0.00 N	37.62 1.40 0.00 N	35.04 1.45 0.00 N	54.20 1.90 0.00 N	49.89 1.56 0.00 N	50.78 1.65 0.00 N	63.08 1.76 0.00 N	45.81 1.09 0.00 N	46.08 1.12 0.00 N

BETHLEHEM___GS1 323560	53.65 1.03 0.00 N	36.62 0.69 0.00 N	43.29 0.72 0.00 N	43.78 0.64 0.00 N	46.62 0.74 0.00 N	42.99 0.81 0.00 N	41.89 1.04 0.00 N	41.01 1.32 0.00 N	47.25 1.46 0.00 N	62.56 2.04 0.00 N	61.49 2.02 0.00 N	62.09 2.13 0.00 N	52.50 1.69 0.00 N	63.91 2.21 0.00 N	41.30 1.36 0.00 N	39.13 1.58 0.00 N	37.62 1.40 0.00 N	35.04 1.45 0.00 N	54.20 1.90 0.00 N	49.89 1.56 0.00 N	50.78 1.65 0.00 N	63.08 1.76 0.00 N	45.81 1.09 0.00 N	46.08 1.12 0.00 N
BETHLEHEM___GS2 323561	53.65 1.03 0.00 N	36.62 0.69 0.00 N	43.29 0.72 0.00 N	43.78 0.64 0.00 N	46.62 0.74 0.00 N	42.99 0.81 0.00 N	41.89 1.04 0.00 N	41.01 1.32 0.00 N	47.25 1.46 0.00 N	62.56 2.04 0.00 N	61.49 2.02 0.00 N	62.09 2.13 0.00 N	52.50 1.69 0.00 N	63.91 2.21 0.00 N	41.30 1.36 0.00 N	39.13 1.58 0.00 N	37.62 1.40 0.00 N	35.04 1.45 0.00 N	54.20 1.90 0.00 N	49.89 1.56 0.00 N	50.78 1.65 0.00 N	63.08 1.76 0.00 N	45.81 1.09 0.00 N	46.08 1.12 0.00 N
BETHLEHEM___GS3 323562	53.65 1.03 0.00 N	36.62 0.69 0.00 N	43.29 0.72 0.00 N	43.78 0.64 0.00 N	46.62 0.74 0.00 N	42.99 0.81 0.00 N	41.89 1.04 0.00 N	41.01 1.32 0.00 N	47.25 1.46 0.00 N	62.56 2.04 0.00 N	61.49 2.02 0.00 N	62.09 2.13 0.00 N	52.50 1.69 0.00 N	63.91 2.21 0.00 N	41.30 1.36 0.00 N	39.13 1.58 0.00 N	37.62 1.40 0.00 N	35.04 1.45 0.00 N	54.20 1.90 0.00 N	49.89 1.56 0.00 N	50.78 1.65 0.00 N	63.08 1.76 0.00 N	45.81 1.09 0.00 N	46.08 1.12 0.00 N
BETHLEHEM___STEEL 23779	49.94 -2.69 0.00 N	32.98 -2.95 0.00 N	39.52 -3.06 0.00 N	40.06 -3.07 0.00 N	42.51 -3.38 0.00 N	38.73 -3.45 0.00 N	37.52 -3.33 0.00 N	36.51 -3.18 0.00 N	42.56 -3.23 0.00 N	56.35 -4.17 0.00 N	56.40 -3.08 0.00 N	57.44 -2.53 0.00 N	48.89 -1.91 0.00 N	59.34 -2.36 0.00 N	39.71 -0.23 0.00 N	37.74 0.19 0.00 N	36.60 0.38 0.00 N	33.59 0.00 0.00 N	51.15 -1.16 0.00 N	47.05 -1.28 0.00 N	47.42 -1.71 0.00 N	59.21 -2.11 0.00 N	42.79 -1.93 0.00 N	42.43 -2.53 0.00 N
BETHPAGE_CC_5 323564	77.14 5.51 -19.01 N	75.99 3.31 -36.75 N	60.80 3.47 -14.76 N	72.97 3.40 -26.42 N	59.92 3.51 -10.53 N	70.76 3.52 -25.05 N	78.97 3.87 -34.26 N	85.59 4.33 -41.57 N	79.56 5.57 -28.20 N	83.87 7.45 -15.90 N	88.25 7.94 -20.83 N	89.42 8.03 -21.43 N	88.84 6.45 -31.59 N	90.23 7.95 -20.59 N	123.09 5.09 -78.05 N	219.16 4.60 -177.01 N	295.21 3.67 -255.33 N	259.56 3.37 -222.60 N	157.53 5.16 -100.06 N	101.23 5.35 -47.55 N	90.40 5.88 -35.39 N	128.58 7.47 -59.80 N	104.10 5.02 -54.37 N	84.68 4.59 -35.13 N
BINGHAMTON___COGEN 23790	52.00 -0.63 0.00 N	35.08 -0.85 0.00 N	41.82 -0.75 0.00 N	42.35 -0.79 0.00 N	44.99 -0.89 0.00 N	41.41 -0.78 0.00 N	40.39 -0.45 0.00 N	39.26 -0.43 0.00 N	45.70 -0.09 0.00 N	60.72 0.19 0.00 N	60.18 0.71 0.00 N	60.81 0.85 0.00 N	51.39 0.59 0.00 N	62.76 1.07 0.00 N	41.05 1.10 0.00 N	38.52 0.97 0.00 N	41.12 0.96 -3.94 N	38.19 0.84 -3.75 N	54.27 0.75 -1.20 N	50.02 0.69 -1.00 N	50.32 0.60 -0.58 N	62.15 0.83 0.00 N	45.04 0.32 0.00 N	44.82 -0.13 0.00 N
BLACK RIVER___HYD 24047	51.43 -1.19 0.00 N	34.97 -0.96 0.00 N	41.39 -1.19 0.00 N	41.86 -1.28 0.00 N	44.55 -1.34 0.00 N	41.09 -1.09 0.00 N	40.04 -0.81 0.00 N	39.15 -0.54 0.00 N	45.64 -0.16 0.00 N	60.18 -0.35 0.00 N	58.99 -0.48 0.00 N	59.44 -0.52 0.00 N	50.48 -0.31 0.00 N	61.39 -0.31 0.00 N	39.88 -0.06 0.00 N	37.19 -0.36 0.00 N	35.90 -0.32 0.00 N	33.31 -0.29 0.00 N	51.69 -0.61 0.00 N	47.67 -0.66 0.00 N	48.34 -0.79 0.00 N	60.25 -1.07 0.00 N	43.84 -0.88 0.00 N	43.77 -1.18 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.15 1.52 0.00 N	36.84 0.92 0.00 N	43.47 0.89 0.00 N	43.97 0.84 0.00 N	46.74 0.87 0.00 N	43.07 0.89 0.00 N	41.82 0.97 0.00 N	40.98 1.29 0.00 N	47.44 1.65 0.00 N	62.93 2.41 0.00 N	61.93 2.45 0.00 N	62.49 2.53 0.00 N	52.80 2.01 0.00 N	64.26 2.56 0.00 N	41.59 1.64 0.00 N	39.23 1.68 0.00 N	37.68 1.46 0.00 N	34.99 1.40 0.00 N	54.18 1.88 0.00 N	50.03 1.70 0.00 N	50.87 1.74 0.00 N	63.48 2.17 0.00 N	46.03 1.32 0.00 N	46.09 1.14 0.00 N
BOC_GAS_DRP 24189	54.06 1.44 0.00 N	36.82 0.89 0.00 N	43.47 0.90 0.00 N	43.98 0.84 0.00 N	46.75 0.88 0.00 N	43.06 0.88 0.00 N	41.86 1.02 0.00 N	40.96 1.27 0.00 N	47.38 1.59 0.00 N	62.80 2.28 0.00 N	61.76 2.29 0.00 N	62.31 2.34 0.00 N	52.66 1.86 0.00 N	64.08 2.38 0.00 N	39.00 1.52 0.00 N	38.24 1.52 0.83 N	32.97 1.29 4.54 N	30.53 1.27 4.33 N	52.85 1.81 1.27 N	48.96 1.64 1.00 N	50.22 1.68 0.58 N	63.36 2.04 0.00 N	45.98 1.27 0.00 N	46.10 1.14 0.00 N
BORALEX_4TH_BRANCH 23824	55.18 2.55 0.00 N	37.61 1.68 0.00 N	44.43 1.86 0.00 N	45.03 1.90 0.00 N	47.87 1.99 0.00 N	44.13 1.94 0.00 N	42.97 2.13 0.00 N	42.05 2.36 0.00 N	48.82 3.03 0.00 N	64.80 4.28 0.00 N	63.61 4.13 0.00 N	64.28 4.31 0.00 N	54.42 3.63 0.00 N	66.35 4.66 0.00 N	48.11 2.67 -5.50 N	44.08 2.54 -3.99 N	49.41 2.15 -11.04 N	45.79 2.10 -10.09 N	58.58 3.03 -3.24 N	53.87 2.84 -2.70 N	53.39 2.68 -1.57 N	64.56 3.24 0.00 N	46.85 2.13 0.00 N	46.83 1.87 0.00 N
BOWLINE___1 23526	56.37 3.74 0.00 N	38.06 2.14 0.00 N	44.63 2.05 0.00 N	45.10 1.96 0.00 N	47.92 2.04 0.00 N	44.32 2.14 0.00 N	43.47 2.63 0.00 N	42.76 3.07 0.00 N	49.71 3.92 0.00 N	66.10 5.58 0.00 N	65.37 5.89 0.00 N	66.06 6.09 0.00 N	55.63 4.83 0.00 N	67.77 6.07 0.00 N	96.28 4.00 -52.34 N	77.77 3.77 -36.45 N	154.74 3.24 -115.29 N	142.63 2.91 -106.13 N	90.71 4.36 -34.05 N	80.78 4.13 -28.32 N	70.02 4.40 -16.49 N	67.17 5.85 0.00 N	48.49 3.77 0.00 N	48.08 3.12 0.00 N
BOWLINE___2 23595	56.37 3.75 0.00 N	38.07 2.15 0.00 N	44.64 2.07 0.00 N	45.11 1.97 0.00 N	47.94 2.06 0.00 N	44.34 2.16 0.00 N	43.50 2.65 0.00 N	42.78 3.09 0.00 N	49.74 3.95 0.00 N	66.14 5.62 0.00 N	65.42 5.95 0.00 N	66.11 6.14 0.00 N	55.67 4.87 0.00 N	67.82 6.12 0.00 N	96.46 4.03 -52.48 N	77.88 3.82 -36.51 N	154.81 3.30 -115.29 N	142.70 2.98 -106.13 N	90.81 4.45 -34.05 N	80.84 4.20 -28.32 N	70.07 4.45 -16.49 N	67.20 5.88 0.00 N	48.51 3.79 0.00 N	48.09 3.14 0.00 N
BROOKHAVEN___DRP 24191	77.25 6.01 -18.62 N	75.61 3.65 -36.03 N	60.65 3.84 -14.23 N	72.95 3.91 -25.91 N	59.50 3.93 -9.69 N	70.98 4.04 -24.76 N	78.96 4.27 -33.85 N	83.80 4.73 -39.39 N	79.29 6.07 -27.43 N	82.67 8.27 -13.88 N	86.48 8.81 -18.19 N	87.77 8.69 -19.11 N	85.95 7.03 -28.13 N	88.57 8.64 -18.23 N	121.03 5.58 -75.51 N	202.59 5.04 -160.00 N	277.94 3.64 -238.08 N	244.80 3.36 -207.84 N	148.80 5.19 -91.31 N	98.85 5.92 -44.59 N	86.97 6.58 -31.26 N	120.60 8.11 -51.17 N	94.47 5.47 -44.28 N	81.19 5.08 -31.16 N
BROOKLYN_NAVY_YARD 23515	57.16 4.53 0.00 N	38.57 2.64 0.00 N	45.24 2.67 0.00 N	45.68 2.54 0.00 N	48.52 2.64 0.00 N	44.88 2.69 0.00 N	44.07 3.22 0.00 N	43.46 3.77 0.00 N	50.64 4.86 0.00 N	67.39 6.86 0.00 N	66.66 7.17 -0.02 N	67.30 7.34 0.00 N	56.50 5.71 0.00 N	68.76 7.06 0.00 N	100.62 4.59 -56.08 N	80.84 4.25 -39.04 N	160.87 3.64 -121.00 N	148.15 3.24 -111.32 N	92.92 4.89 -35.72 N	82.63 4.59 -29.70 N	71.29 4.86 -17.29 N	67.84 6.53 0.00 N	49.16 4.44 0.00 N	48.76 3.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	52.93 0.31 0.00 N	36.04 0.11 0.00 N	42.66 0.09 0.00 N	43.19 0.05 0.00 N	45.94 0.06 0.00 N	42.33 0.14 0.00 N	41.18 0.33 0.00 N	40.18 0.49 0.00 N	46.33 0.54 0.00 N	61.17 0.65 0.00 N	59.99 0.51 0.00 N	60.48 0.52 0.00 N	51.34 0.55 0.00 N	62.47 0.78 0.00 N	40.57 0.63 0.00 N	38.42 0.87 0.00 N	37.07 0.85 0.00 N	34.38 0.79 0.00 N	53.17 0.86 0.00 N	49.08 0.74 0.00 N	49.82 0.69 0.00 N	62.14 0.82 0.00 N	45.19 0.47 0.00 N	45.19 0.23 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	77.41 5.59 -19.19 N	76.36 3.36 -37.07 N	61.11 3.54 -15.00 N	73.24 3.45 -26.65 N	60.38 3.58 -10.92 N	70.95 3.58 -25.19 N	79.25 3.95 -34.46 N	86.71 4.40 -42.61 N	79.99 5.64 -28.56 N	84.89 7.51 -16.85 N	89.53 7.97 -22.08 N	90.58 8.08 -22.53 N	90.53 6.50 -33.23 N	91.41 8.01 -21.70 N	124.33 5.12 -79.27 N	227.37 4.64 -185.18 N	303.69 3.74 -263.73 N	266.87 3.42 -229.86 N	162.00 5.25 -104.44 N	102.70 5.39 -48.98 N	92.38 5.92 -37.33 N	132.82 7.61 -63.89 N	108.96 5.11 -59.13 N	86.62 4.68 -36.99 N	
CALPINE_BETH_PAGE_GT_4 323586	77.41 5.59 -19.19 N	76.36 3.36 -37.07 N	61.11 3.54 -15.00 N	73.24 3.45 -26.65 N	60.38 3.58 -10.92 N	70.95 3.58 -25.19 N	79.25 3.95 -34.46 N	86.71 4.40 -42.61 N	79.99 5.64 -28.56 N	84.89 7.51 -16.85 N	89.53 7.97 -22.08 N	90.58 8.08 -22.53 N	90.53 6.50 -33.23 N	91.41 8.01 -21.70 N	124.33 5.12 -79.27 N	227.37 4.64 -185.18 N	303.69 3.74 -263.73 N	266.87 3.42 -229.86 N	162.00 5.25 -104.44 N	102.70 5.39 -48.98 N	92.38 5.92 -37.33 N	132.82 7.61 -63.89 N	108.96 5.11 -59.13 N	86.62 4.68 -36.99 N	
CALPINE_BP_GT1 23823	77.41 5.59 -19.19 N	76.36 3.36 -37.07 N	61.11 3.54 -15.00 N	73.24 3.45 -26.65 N	60.38 3.58 -10.92 N	70.95 3.58 -25.19 N	79.25 3.95 -34.46 N	86.71 4.40 -42.61 N	79.99 5.64 -28.56 N	84.89 7.51 -16.85 N	89.53 7.97 -22.08 N	90.58 8.08 -22.53 N	90.53 6.50 -33.23 N	91.41 8.01 -21.70 N	124.33 5.12 -79.27 N	227.37 4.64 -185.18 N	303.69 3.74 -263.73 N	266.87 3.42 -229.86 N	162.00 5.25 -104.44 N	102.70 5.39 -48.98 N	92.38 5.92 -37.33 N	132.82 7.61 -63.89 N	108.96 5.11 -59.13 N	86.62 4.68 -36.99 N	
CALSPAN___DRP 24200	49.94 -2.69 0.00 N	32.98 -2.95 0.00 N	39.52 -3.06 0.00 N	40.06 -3.07 0.00 N	42.51 -3.38 0.00 N	38.73 -3.45 0.00 N	37.52 -3.33 0.00 N	36.51 -3.18 0.00 N	42.56 -3.23 0.00 N	56.35 -4.17 0.00 N	56.40 -3.08 0.00 N	57.44 -2.53 0.00 N	48.89 -1.91 0.00 N	59.34 -2.36 0.00 N	39.71 -0.23 0.00 N	37.74 0.19 0.00 N	36.60 0.38 0.00 N	33.59 0.00 0.00 N	51.15 -1.16 0.00 N	47.05 -1.28 0.00 N	47.42 -1.71 0.00 N	59.21 -2.11 0.00 N	42.79 -1.93 0.00 N	42.43 -2.53 0.00 N	
CARR STREET_E__SYR 24060	51.91 -0.71 0.00 N	35.18 -0.74 0.00 N	41.69 -0.89 0.00 N	42.20 -0.94 0.00 N	44.88 -1.00 0.00 N	41.26 -0.92 0.00 N	40.05 -0.80 0.00 N	38.95 -0.74 0.00 N	45.07 -0.72 0.00 N	59.41 -1.11 0.00 N	58.59 -0.89 0.00 N	59.10 -0.86 0.00 N	50.26 -0.54 0.00 N	60.99 -0.70 0.00 N	39.71 -0.23 0.00 N	37.38 -0.17 0.00 N	36.03 -0.19 0.00 N	33.41 -0.18 0.00 N	51.94 -0.37 0.00 N	47.95 -0.38 0.00 N	48.62 -0.51 0.00 N	60.83 -0.49 0.00 N	44.28 -0.43 0.00 N	44.51 -0.45 0.00 N	
CARTHAGE___PAPER 23857	51.57 -1.06 0.00 N	35.11 -0.82 0.00 N	41.55 -1.02 0.00 N	42.05 -1.09 0.00 N	44.76 -1.12 0.00 N	41.26 -0.92 0.00 N	40.16 -0.69 0.00 N	39.22 -0.47 0.00 N	45.47 -0.32 0.00 N	59.89 -0.63 0.00 N	58.61 -0.86 0.00 N	59.06 -0.91 0.00 N	50.15 -0.65 0.00 N	60.98 -0.71 0.00 N	39.58 -0.36 0.00 N	37.16 -0.39 0.00 N	35.89 -0.33 0.00 N	33.30 -0.29 0.00 N	51.68 -0.63 0.00 N	47.66 -0.67 0.00 N	48.35 -0.78 0.00 N	60.26 -1.06 0.00 N	43.88 -0.83 0.00 N	43.85 -1.11 0.00 N	
CE_DUNWOOD___DRP 24194	56.79 4.16 0.00 N	38.35 2.42 0.00 N	44.99 2.42 0.00 N	45.46 2.32 0.00 N	48.30 2.42 0.00 N	44.65 2.46 0.00 N	43.78 2.94 0.00 N	43.12 3.43 0.00 N	50.18 4.39 0.00 N	66.74 6.21 0.00 N	65.97 6.50 0.00 N	66.64 6.68 0.00 N	56.06 5.25 0.00 N	68.26 6.56 0.00 N	100.32 4.29 -56.08 N	80.61 4.03 -39.04 N	160.41 3.49 -120.70 N	147.78 3.15 -111.03 N	92.66 4.73 -35.63 N	82.41 4.45 -29.63 N	71.10 4.71 -17.25 N	67.52 6.21 0.00 N	48.79 4.08 0.00 N	48.40 3.45 0.00 N	
CE_MILLWOOD___DRP 24193	56.58 3.96 0.00 N	38.22 2.29 0.00 N	44.83 2.26 0.00 N	45.30 2.17 0.00 N	48.14 2.26 0.00 N	44.50 2.32 0.00 N	43.64 2.79 0.00 N	42.96 3.27 0.00 N	49.97 4.18 0.00 N	66.44 5.92 0.00 N	65.69 6.21 0.00 N	66.36 6.39 0.00 N	55.85 5.05 0.00 N	68.01 6.31 0.00 N	99.78 4.14 -55.70 N	80.27 3.88 -38.84 N	159.66 3.36 -120.08 N	147.09 3.04 -110.46 N	92.31 4.56 -35.44 N	82.11 4.30 -29.47 N	70.84 4.55 -17.16 N	67.31 5.99 0.00 N	48.63 3.91 0.00 N	48.24 3.28 0.00 N	
CE_NYC2_DRP 24202	62.23 4.67 -4.93 N	39.71 2.73 -1.06 N	45.35 2.78 0.00 N	45.82 2.68 0.00 N	48.67 2.79 0.00 N	45.03 2.85 0.00 N	44.20 3.36 0.00 N	43.92 3.88 -0.35 N	50.74 4.95 0.00 N	67.77 6.96 -0.29 N	67.69 7.25 -0.97 N	70.75 7.40 -3.39 N	77.71 5.79 -21.13 N	75.47 7.13 -6.64 N	104.34 4.58 -59.82 N	80.85 4.26 -39.04 N	160.90 3.68 -121.00 N	148.25 3.34 -111.32 N	93.04 5.01 -35.72 N	82.71 4.68 -29.70 N	71.48 5.05 -17.29 N	68.11 6.79 0.00 N	50.16 4.55 -0.90 N	50.70 3.91 -1.84 N	
CE_NYC_DRP 24195	57.28 4.65 0.00 N	38.64 2.71 0.00 N	45.32 2.75 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	44.97 2.79 0.00 N	44.16 3.32 0.00 N	43.58 3.89 0.00 N	50.75 4.96 0.00 N	67.52 7.00 -0.02 N	66.79 7.30 0.00 N	67.43 7.46 0.00 N	56.63 5.83 0.00 N	68.90 7.20 0.00 N	100.72 4.69 -56.08 N	80.99 4.40 -39.04 N	161.06 3.84 -121.00 N	148.39 3.47 -111.32 N	93.22 5.20 -35.72 N	82.88 4.85 -29.70 N	71.56 5.14 -17.29 N	68.12 6.80 0.00 N	49.22 4.51 0.00 N	48.81 3.86 0.00 N	
CHAT_HIGH_FALL_HYD 323578	51.38 -1.24 0.00 N	35.45 -0.48 0.00 N	42.30 -0.27 0.00 N	42.94 -0.20 0.00 N	45.65 -0.24 0.00 N	41.98 -0.21 0.00 N	40.48 -0.36 0.00 N	39.20 -0.49 0.00 N	44.84 -0.95 0.00 N	58.97 -1.55 0.00 N	57.48 -1.99 0.00 N	57.94 -2.03 0.00 N	49.13 -1.67 0.00 N	59.58 -2.12 0.00 N	38.30 -1.64 0.00 N	35.89 -1.67 0.00 N	34.71 -1.51 0.00 N	32.21 -1.38 0.00 N	50.47 -1.83 0.00 N	46.60 -1.73 0.00 N	47.49 -1.64 0.00 N	59.14 -2.18 0.00 N	43.45 -1.26 0.00 N	43.83 -1.13 0.00 N	
CH_MIDHUDSON___DRP 24192	56.40 3.78 0.00 N	38.14 2.22 0.00 N	44.76 2.18 0.00 N	45.24 2.10 0.00 N	48.06 2.18 0.00 N	44.39 2.20 0.00 N	43.53 2.68 0.00 N	42.84 3.15 0.00 N	49.84 4.05 0.00 N	66.33 5.81 0.00 N	65.59 6.11 0.00 N	66.23 6.27 0.00 N	55.78 4.98 0.00 N	67.94 6.24 0.00 N	88.36 4.08 -44.34 N	71.55 3.82 -30.18 N	135.61 3.31 -96.08 N	125.13 3.01 -88.54 N	85.38 4.37 -28.70 N	76.40 4.08 -23.99 N	67.39 4.28 -13.97 N	66.91 5.60 0.00 N	48.36 3.65 0.00 N	48.02 3.07 0.00 N	
CH_MISC_IPPS	55.87	37.80	44.29	44.73	47.52	43.92	43.06	42.41	49.31	65.62	64.87	65.51	55.17	67.17	88.45	71.81	142.00	131.12	86.70	77.39	67.79	66.43	48.01	47.60	

23765	3.25 0.00 N	1.87 0.00 N	1.72 0.00 N	1.59 0.00 N	1.64 0.00 N	1.74 0.00 N	2.22 0.00 N	2.72 0.00 N	3.52 0.00 N	5.10 0.00 N	5.40 0.00 N	5.55 0.00 N	4.37 0.00 N	5.48 0.00 N	3.60 -44.90 N	3.40 -30.86 N	2.93 -102.84 N	2.64 -94.88 N	3.90 -30.50 N	3.68 -25.38 N	3.88 -14.78 N	5.12 0.00 N	3.30 0.00 N	2.64 0.00 N
CH_RES_BVR_FALLS 23983	51.95 -0.67 0.00 N	35.54 -0.39 0.00 N	42.24 -0.33 0.00 N	42.83 -0.31 0.00 N	45.60 -0.28 0.00 N	41.93 -0.26 0.00 N	40.56 -0.29 0.00 N	39.44 -0.25 0.00 N	45.40 -0.39 0.00 N	59.91 -0.61 0.00 N	58.78 -0.70 0.00 N	59.25 -0.72 0.00 N	50.15 -0.65 0.00 N	60.86 -0.84 0.00 N	39.35 -0.59 0.00 N	37.02 -0.53 0.00 N	35.74 -0.48 0.00 N	33.15 -0.44 0.00 N	51.67 -0.64 0.00 N	47.76 -0.57 0.00 N	48.71 -0.42 0.00 N	60.87 -0.44 0.00 N	44.48 -0.24 0.00 N	44.74 -0.22 0.00 N
CH_RES_NIAGARA 23895	50.35 -2.28 0.00 N	33.23 -2.70 0.00 N	39.70 -2.87 0.00 N	40.25 -2.89 0.00 N	42.69 -3.19 0.00 N	38.79 -3.39 0.00 N	37.40 -3.45 0.00 N	36.39 -3.30 0.00 N	42.28 -3.52 0.00 N	55.80 -4.71 0.00 N	55.81 -3.67 0.00 N	56.86 -3.10 0.00 N	48.55 -2.25 0.00 N	58.65 -3.04 0.00 N	39.34 -0.60 0.00 N	37.54 -0.01 0.00 N	36.41 0.19 0.00 N	33.38 -0.21 0.00 N	50.88 -1.43 0.00 N	46.74 -1.59 0.00 N	47.08 -2.06 0.00 N	58.76 -2.56 0.00 N	42.62 -2.09 0.00 N	42.44 -2.51 0.00 N
CH_RES_SYRACUSE 23985	52.09 -0.53 0.00 N	35.32 -0.61 0.00 N	41.82 -0.75 0.00 N	42.33 -0.81 0.00 N	45.01 -0.87 0.00 N	41.38 -0.81 0.00 N	40.14 -0.70 0.00 N	38.99 -0.69 0.00 N	45.06 -0.73 0.00 N	59.65 -0.87 0.00 N	58.69 -0.79 0.00 N	58.97 -0.99 0.00 N	50.10 -0.70 0.00 N	60.85 -0.85 0.00 N	39.60 -0.34 0.00 N	37.23 -0.32 0.00 N	35.92 -0.30 0.00 N	33.30 -0.29 0.00 N	51.74 -0.57 0.00 N	48.03 -0.30 0.00 N	48.65 -0.49 0.00 N	60.82 -0.49 0.00 N	44.33 -0.39 0.00 N	44.80 -0.16 0.00 N
COLONIE_LFGE__ 323577	54.58 1.95 0.00 N	37.16 1.23 0.00 N	43.86 1.28 0.00 N	44.40 1.26 0.00 N	47.22 1.34 0.00 N	43.54 1.36 0.00 N	42.47 1.63 0.00 N	41.62 1.93 0.00 N	48.35 2.56 0.00 N	64.20 3.68 0.00 N	63.07 3.59 0.00 N	63.72 3.76 0.00 N	53.93 3.13 0.00 N	65.70 4.01 0.00 N	45.14 2.36 -2.84 N	42.02 2.33 -2.13 N	43.90 1.99 -5.69 N	40.73 1.95 -5.19 N	56.78 2.74 -1.73 N	52.29 2.50 -1.47 N	52.42 2.44 -0.85 N	64.20 2.89 0.00 N	46.53 1.82 0.00 N	46.56 1.61 0.00 N
CORNELL____ 23752	50.11 -2.51 0.00 N	34.05 -1.87 0.00 N	40.12 -2.46 0.00 N	40.51 -2.63 0.00 N	43.11 -2.77 0.00 N	39.77 -2.41 0.00 N	39.06 -1.78 0.00 N	38.16 -1.53 0.00 N	44.26 -1.53 0.00 N	58.49 -2.04 0.00 N	57.29 -2.19 0.00 N	57.87 -2.10 0.00 N	51.48 0.68 0.00 N	63.67 1.98 0.00 N	41.88 1.94 0.00 N	39.70 2.15 0.00 N	38.07 1.85 0.00 N	35.08 1.49 0.00 N	53.46 1.16 0.00 N	49.19 0.86 0.00 N	49.75 0.62 0.00 N	62.16 0.85 0.00 N	44.96 0.24 0.00 N	44.79 -0.17 0.00 N
COXSACKIE__GT 23611	56.32 3.70 0.00 N	38.16 2.23 0.00 N	44.94 2.37 0.00 N	45.42 2.28 0.00 N	48.27 2.39 0.00 N	44.57 2.39 0.00 N	43.77 2.93 0.00 N	43.13 3.45 0.00 N	50.23 4.44 0.00 N	66.96 6.44 0.00 N	66.15 6.67 0.00 N	66.83 6.86 0.00 N	56.41 5.62 0.00 N	68.76 7.07 0.00 N	64.30 4.65 -19.70 N	55.77 4.62 -13.61 N	101.61 4.31 -61.08 N	94.39 3.99 -56.81 N	76.02 5.09 -18.63 N	68.46 4.47 -15.66 N	62.78 4.53 -9.12 N	66.98 5.66 0.00 N	48.34 3.62 0.00 N	48.08 3.12 0.00 N
CRESCENT__HYD 24018	54.58 1.95 0.00 N	37.16 1.23 0.00 N	43.86 1.28 0.00 N	44.40 1.26 0.00 N	47.22 1.34 0.00 N	43.54 1.36 0.00 N	42.47 1.63 0.00 N	41.62 1.93 0.00 N	48.35 2.56 0.00 N	64.20 3.68 0.00 N	63.07 3.59 0.00 N	63.72 3.76 0.00 N	53.93 3.13 0.00 N	65.70 4.01 0.00 N	45.14 2.36 -2.84 N	42.02 2.33 -2.13 N	43.90 1.99 -5.69 N	40.73 1.95 -5.19 N	56.78 2.74 -1.73 N	52.29 2.50 -1.47 N	52.42 2.44 -0.85 N	64.20 2.89 0.00 N	46.53 1.82 0.00 N	46.56 1.61 0.00 N
CRUCIBLE_METL_DRP 24180	52.09 -0.53 0.00 N	35.32 -0.61 0.00 N	41.82 -0.75 0.00 N	42.33 -0.81 0.00 N	45.01 -0.87 0.00 N	41.38 -0.81 0.00 N	40.14 -0.70 0.00 N	38.99 -0.69 0.00 N	45.06 -0.73 0.00 N	59.65 -0.87 0.00 N	58.69 -0.79 0.00 N	58.97 -0.99 0.00 N	50.10 -0.70 0.00 N	60.85 -0.85 0.00 N	39.60 -0.34 0.00 N	37.23 -0.32 0.00 N	35.92 -0.30 0.00 N	33.30 -0.29 0.00 N	51.74 -0.57 0.00 N	48.03 -0.30 0.00 N	48.65 -0.49 0.00 N	60.82 -0.49 0.00 N	44.33 -0.39 0.00 N	44.80 -0.16 0.00 N
DANSKAMMER__1 23586	55.87 3.25 0.00 N	37.80 1.87 0.00 N	44.29 1.72 0.00 N	44.73 1.59 0.00 N	47.52 1.64 0.00 N	43.92 1.74 0.00 N	43.06 2.22 0.00 N	42.41 2.72 0.00 N	49.31 3.52 0.00 N	65.62 5.10 0.00 N	64.87 5.40 0.00 N	65.51 5.55 0.00 N	55.17 4.37 0.00 N	67.17 5.48 0.00 N	88.45 3.60 -44.90 N	71.81 3.40 -30.86 N	142.00 2.93 -102.84 N	131.12 2.64 -94.88 N	86.70 3.90 -30.50 N	77.39 3.68 -25.38 N	67.79 3.88 -14.78 N	66.43 5.12 0.00 N	48.01 3.30 0.00 N	47.60 2.64 0.00 N
DANSKAMMER__2 23589	55.87 3.25 0.00 N	37.80 1.87 0.00 N	44.29 1.72 0.00 N	44.73 1.59 0.00 N	47.52 1.64 0.00 N	43.92 1.74 0.00 N	43.06 2.22 0.00 N	42.41 2.72 0.00 N	49.31 3.52 0.00 N	65.62 5.10 0.00 N	64.87 5.40 0.00 N	65.51 5.55 0.00 N	55.17 4.37 0.00 N	67.17 5.48 0.00 N	88.45 3.60 -44.90 N	71.81 3.40 -30.86 N	142.00 2.93 -102.84 N	131.12 2.64 -94.88 N	86.70 3.90 -30.50 N	77.39 3.68 -25.38 N	67.79 3.88 -14.78 N	66.43 5.12 0.00 N	48.01 3.30 0.00 N	47.60 2.64 0.00 N
DANSKAMMER__3 23590	55.87 3.25 0.00 N	37.80 1.87 0.00 N	44.29 1.72 0.00 N	44.73 1.59 0.00 N	47.52 1.64 0.00 N	43.92 1.74 0.00 N	43.06 2.22 0.00 N	42.41 2.72 0.00 N	49.31 3.52 0.00 N	65.62 5.10 0.00 N	64.87 5.40 0.00 N	65.51 5.55 0.00 N	55.17 4.37 0.00 N	67.17 5.48 0.00 N	88.45 3.60 -44.90 N	71.81 3.40 -30.86 N	142.00 2.93 -102.84 N	131.12 2.64 -94.88 N	86.70 3.90 -30.50 N	77.39 3.68 -25.38 N	67.79 3.88 -14.78 N	66.43 5.12 0.00 N	48.01 3.30 0.00 N	47.60 2.64 0.00 N
DANSKAMMER__4 23591	55.87 3.25 0.00 N	37.80 1.87 0.00 N	44.29 1.72 0.00 N	44.73 1.59 0.00 N	47.52 1.64 0.00 N	43.92 1.74 0.00 N	43.06 2.22 0.00 N	42.41 2.72 0.00 N	49.31 3.52 0.00 N	65.62 5.10 0.00 N	64.87 5.40 0.00 N	65.51 5.55 0.00 N	55.17 4.37 0.00 N	67.17 5.48 0.00 N	88.45 3.60 -44.90 N	71.81 3.40 -30.86 N	142.00 2.93 -102.84 N	131.12 2.64 -94.88 N	86.70 3.90 -30.50 N	77.39 3.68 -25.38 N	67.79 3.88 -14.78 N	66.43 5.12 0.00 N	48.01 3.30 0.00 N	47.60 2.64 0.00 N
DANSKAMMER__DIESEL 23592	55.87 3.25 0.00 N	37.80 1.87 0.00 N	44.29 1.72 0.00 N	44.73 1.59 0.00 N	47.52 1.64 0.00 N	43.92 1.74 0.00 N	43.06 2.22 0.00 N	42.41 2.72 0.00 N	49.31 3.52 0.00 N	65.62 5.10 0.00 N	64.87 5.40 0.00 N	65.51 5.55 0.00 N	55.17 4.37 0.00 N	67.17 5.48 0.00 N	88.45 3.60 -44.90 N	71.81 3.40 -30.86 N	142.00 2.93 -102.84 N	131.12 2.64 -94.88 N	86.70 3.90 -30.50 N	77.39 3.68 -25.38 N	67.79 3.88 -14.78 N	66.43 5.12 0.00 N	48.01 3.30 0.00 N	47.60 2.64 0.00 N



DASHVILLE___HYD 23610	56.54 3.91 0.00 N	38.21 2.28 0.00 N	44.80 2.23 0.00 N	45.25 2.11 0.00 N	48.08 2.20 0.00 N	44.41 2.23 0.00 N	43.51 2.66 0.00 N	42.84 3.15 0.00 N	49.87 4.07 0.00 N	66.41 5.89 0.00 N	65.69 6.21 0.00 N	66.35 6.38 0.00 N	55.84 5.04 0.00 N	68.00 6.31 0.00 N	72.88 4.14 -28.80 N	61.28 3.89 -19.84 N	133.14 3.39 -93.52 N	123.74 3.05 -87.10 N	84.53 4.59 -27.63 N	75.56 4.39 -22.84 N	67.06 4.63 -13.30 N	67.40 6.08 0.00 N	48.66 3.94 0.00 N	48.24 3.29 0.00 N
DOGLEVILLE___HYD 23807	56.02 3.40 0.00 N	38.18 2.25 0.00 N	45.00 2.43 0.00 N	45.51 2.37 0.00 N	48.36 2.48 0.00 N	44.66 2.47 0.00 N	43.64 2.79 0.00 N	42.79 3.10 0.00 N	49.71 3.92 0.00 N	66.12 5.60 0.00 N	65.13 5.66 0.00 N	65.72 5.76 0.00 N	55.48 4.68 0.00 N	67.74 6.04 0.00 N	43.94 4.00 0.00 N	41.57 4.01 0.00 N	40.02 3.80 0.00 N	37.09 3.50 0.00 N	56.94 4.63 0.00 N	52.65 4.32 0.00 N	53.55 4.42 0.00 N	66.78 5.47 0.00 N	48.09 3.38 0.00 N	47.66 2.71 0.00 N
DUNKIRK___1 23563	47.14 -5.48 0.00 N	31.08 -4.84 0.00 N	37.59 -4.99 0.00 N	38.16 -4.98 0.00 N	40.49 -5.39 0.00 N	37.05 -5.13 0.00 N	36.21 -4.63 0.00 N	35.13 -4.55 0.00 N	41.23 -4.55 0.00 N	54.89 -5.63 0.00 N	55.02 -4.46 0.00 N	55.98 -3.99 0.00 N	47.39 -3.41 0.00 N	58.01 -3.68 0.00 N	38.77 -1.18 0.00 N	36.52 -1.04 0.00 N	35.47 -0.75 0.00 N	32.64 -0.95 0.00 N	49.62 -2.68 0.00 N	45.81 -2.51 0.00 N	46.20 -2.93 0.00 N	57.73 -3.58 0.00 N	41.37 -3.34 0.00 N	40.66 -4.29 0.00 N
DUNKIRK___2 23564	47.14 -5.48 0.00 N	31.08 -4.84 0.00 N	37.59 -4.99 0.00 N	38.16 -4.98 0.00 N	40.49 -5.39 0.00 N	37.05 -5.13 0.00 N	36.21 -4.63 0.00 N	35.13 -4.55 0.00 N	41.23 -4.55 0.00 N	54.89 -5.63 0.00 N	55.02 -4.46 0.00 N	55.98 -3.99 0.00 N	47.39 -3.41 0.00 N	58.01 -3.68 0.00 N	38.77 -1.18 0.00 N	36.52 -1.04 0.00 N	35.47 -0.75 0.00 N	32.64 -0.95 0.00 N	49.62 -2.68 0.00 N	45.81 -2.51 0.00 N	46.20 -2.93 0.00 N	57.73 -3.58 0.00 N	41.37 -3.34 0.00 N	40.66 -4.29 0.00 N
DUNKIRK___3 23565	47.72 -4.91 0.00 N	31.49 -4.43 0.00 N	38.04 -4.53 0.00 N	38.61 -4.53 0.00 N	40.95 -4.93 0.00 N	37.48 -4.71 0.00 N	36.58 -4.26 0.00 N	35.52 -4.17 0.00 N	41.65 -4.14 0.00 N	55.44 -5.09 0.00 N	55.56 -3.92 0.00 N	56.52 -3.45 0.00 N	47.87 -2.92 0.00 N	58.56 -3.14 0.00 N	39.12 -0.83 0.00 N	36.87 -0.69 0.00 N	35.80 -0.42 0.00 N	32.94 -0.65 0.00 N	50.09 -2.22 0.00 N	46.20 -2.13 0.00 N	46.62 -2.51 0.00 N	58.24 -3.08 0.00 N	41.77 -2.94 0.00 N	41.12 -3.84 0.00 N
DUNKIRK___4 23566	47.72 -4.91 0.00 N	31.49 -4.43 0.00 N	38.04 -4.53 0.00 N	38.61 -4.53 0.00 N	40.95 -4.93 0.00 N	37.48 -4.71 0.00 N	36.58 -4.26 0.00 N	35.52 -4.17 0.00 N	41.65 -4.14 0.00 N	55.44 -5.09 0.00 N	55.56 -3.92 0.00 N	56.52 -3.45 0.00 N	47.87 -2.92 0.00 N	58.56 -3.14 0.00 N	39.12 -0.83 0.00 N	36.87 -0.69 0.00 N	35.80 -0.42 0.00 N	32.94 -0.65 0.00 N	50.09 -2.22 0.00 N	46.20 -2.13 0.00 N	46.62 -2.51 0.00 N	58.24 -3.08 0.00 N	41.77 -2.94 0.00 N	41.12 -3.84 0.00 N
EAST HAMPTON___GT 23717	78.98 7.73 -18.62 N	76.67 4.71 -36.03 N	61.89 5.08 -14.24 N	74.23 5.18 -25.91 N	60.82 5.24 -9.71 N	72.23 5.29 -24.76 N	80.31 5.61 -33.85 N	85.26 6.18 -39.39 N	81.27 8.05 -27.43 N	85.51 11.11 -13.88 N	89.50 11.82 -18.19 N	90.91 11.83 -19.11 N	88.61 9.69 -28.13 N	91.81 11.88 -18.23 N	123.09 7.64 -75.51 N	204.87 7.32 -160.00 N	279.37 5.08 -238.06 N	245.86 4.47 -207.80 N	150.58 7.00 -91.27 N	101.12 8.18 -44.60 N	89.44 8.98 -31.32 N	123.61 11.10 -51.20 N	96.44 7.37 -44.36 N	82.93 6.75 -31.22 N
EAST RIVER___6 23660	57.25 4.62 0.00 N	38.63 2.70 0.00 N	45.30 2.72 0.00 N	45.77 2.63 0.00 N	48.63 2.75 0.00 N	44.95 2.77 0.00 N	44.14 3.30 0.00 N	43.55 3.86 0.00 N	50.68 4.89 0.00 N	67.45 6.93 0.00 N	66.73 7.24 -0.02 N	67.34 7.37 0.00 N	56.53 5.73 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.39 -39.04 N	161.04 3.82 -121.00 N	148.37 3.45 -111.32 N	93.20 5.17 -35.72 N	82.86 4.83 -29.70 N	71.56 5.13 -17.29 N	68.12 6.81 0.00 N	49.22 4.51 0.00 N	48.81 3.85 0.00 N
EAST RIVER___7 23524	57.25 4.62 0.00 N	38.63 2.70 0.00 N	45.30 2.72 0.00 N	45.77 2.63 0.00 N	48.63 2.75 0.00 N	44.95 2.77 0.00 N	44.14 3.30 0.00 N	43.55 3.86 0.00 N	50.68 4.89 0.00 N	67.45 6.93 0.00 N	66.73 7.24 -0.02 N	67.34 7.37 0.00 N	56.53 5.73 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.39 -39.04 N	161.04 3.82 -121.00 N	148.37 3.45 -111.32 N	93.20 5.17 -35.72 N	82.86 4.83 -29.70 N	71.56 5.13 -17.29 N	68.12 6.81 0.00 N	49.22 4.51 0.00 N	48.81 3.85 0.00 N
EAST_HAMPTON___DIESEL 23722	78.98 7.73 -18.62 N	76.67 4.71 -36.03 N	61.89 5.08 -14.24 N	74.23 5.18 -25.91 N	60.82 5.24 -9.71 N	72.23 5.29 -24.76 N	80.31 5.61 -33.85 N	85.26 6.18 -39.39 N	81.27 8.05 -27.43 N	85.51 11.11 -13.88 N	89.50 11.82 -18.19 N	90.91 11.83 -19.11 N	88.61 9.69 -28.13 N	91.81 11.88 -18.23 N	123.09 7.64 -75.51 N	204.87 7.32 -160.00 N	279.37 5.08 -238.06 N	245.86 4.47 -207.80 N	150.58 7.00 -91.27 N	101.12 8.18 -44.60 N	89.44 8.98 -31.32 N	123.61 11.10 -51.20 N	96.44 7.37 -44.36 N	82.93 6.75 -31.22 N
EAST_RIVER___1 323558	57.28 4.65 0.00 N	38.64 2.71 0.00 N	45.32 2.75 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	44.97 2.79 0.00 N	44.16 3.32 0.00 N	43.58 3.89 0.00 N	50.75 4.96 0.00 N	67.52 7.00 0.00 N	66.79 7.30 -0.02 N	67.43 7.46 0.00 N	56.63 5.83 0.00 N	68.90 7.20 0.00 N	100.72 4.69 -56.08 N	80.99 4.40 -39.04 N	161.06 3.84 -121.00 N	148.39 3.47 -111.32 N	93.22 5.20 -35.72 N	82.88 4.85 -29.70 N	71.56 5.14 -17.29 N	68.12 6.80 0.00 N	49.22 4.51 0.00 N	48.81 3.86 0.00 N
EAST_RIVER___2 323559	57.25 4.62 0.00 N	38.63 2.70 0.00 N	45.30 2.72 0.00 N	45.77 2.63 0.00 N	48.63 2.75 0.00 N	44.95 2.77 0.00 N	44.14 3.30 0.00 N	43.55 3.86 0.00 N	50.68 4.89 0.00 N	67.45 6.93 0.00 N	66.73 7.24 -0.02 N	67.34 7.37 0.00 N	56.53 5.73 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.39 -39.04 N	161.04 3.82 -121.00 N	148.37 3.45 -111.32 N	93.20 5.17 -35.72 N	82.86 4.83 -29.70 N	71.56 5.13 -17.29 N	68.12 6.81 0.00 N	49.22 4.51 0.00 N	48.81 3.85 0.00 N
ELEC_TRO_TEK 24086	78.30 5.23 -20.45 N	78.76 3.16 -39.67 N	62.02 3.33 -16.12 N	74.89 3.23 -28.52 N	61.13 3.38 -11.87 N	71.80 3.36 -26.26 N	80.56 3.75 -35.96 N	94.51 4.19 -50.64 N	82.54 5.37 -31.37 N	92.09 7.35 -24.22 N	98.97 7.74 -31.75 N	98.86 7.88 -31.02 N	103.02 6.30 -45.92 N	99.81 7.79 -30.33 N	133.55 5.00 -88.61 N	300.34 4.55 -258.23 N	378.83 3.76 -338.85 N	319.92 3.46 -282.86 N	193.54 5.29 -135.94 N	111.26 5.33 -57.61 N	98.52 5.39 -44.00 N	159.84 6.90 -91.63 N	134.71 4.60 -85.40 N	92.12 4.07 -43.09 N
E_CANADA_CAP_HY 24051	53.63 1.01 0.00 N	36.32 0.39 0.00 N	43.17 0.59 0.00 N	43.73 0.59 0.00 N	46.58 0.70 0.00 N	42.90 0.71 0.00 N	41.87 1.02 0.00 N	40.97 1.28 0.00 N	47.45 1.66 0.00 N	62.87 2.35 0.00 N	61.83 2.36 0.00 N	62.30 2.33 0.00 N	52.90 2.10 0.00 N	64.07 2.38 0.00 N	41.59 1.64 0.00 N	40.00 1.75 -0.69 N	41.53 1.84 -3.47 N	38.55 1.79 -3.17 N	55.99 2.60 -1.08 N	51.62 2.36 -0.93 N	51.88 2.21 -0.54 N	64.16 2.85 0.00 N	46.59 1.87 0.00 N	46.69 1.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	56.02 3.40 0.00 N	38.18 2.25 0.00 N	45.00 2.43 0.00 N	45.51 2.37 0.00 N	48.36 2.48 0.00 N	44.66 2.47 0.00 N	43.64 2.79 0.00 N	42.79 3.10 0.00 N	49.71 3.92 0.00 N	66.12 5.60 0.00 N	65.13 5.66 0.00 N	65.72 5.76 0.00 N	55.48 4.68 0.00 N	67.74 6.04 0.00 N	43.94 4.00 0.00 N	41.57 4.01 0.00 N	40.02 3.80 0.00 N	37.09 3.50 0.00 N	56.94 4.63 0.00 N	52.65 4.32 0.00 N	53.55 4.42 0.00 N	66.78 5.47 0.00 N	48.09 3.38 0.00 N	47.66 2.71 0.00 N		
E_FISHKILL___LBMP 23776	56.31 3.68 0.00 N	38.08 2.15 0.00 N	44.71 2.14 0.00 N	45.20 2.06 0.00 N	48.01 2.14 0.00 N	44.35 2.16 0.00 N	43.41 2.57 0.00 N	42.70 3.02 0.00 N	49.65 3.86 0.00 N	66.00 5.47 0.00 N	65.17 5.70 0.00 N	65.82 5.85 0.00 N	55.43 4.63 0.00 N	67.49 5.80 0.00 N	100.17 3.77 -56.46 N	80.39 3.54 -39.30 N	163.02 3.04 -123.76 N	150.28 2.77 -113.92 N	93.00 4.14 -36.55 N	82.66 3.93 -30.40 N	70.97 4.14 -17.70 N	66.73 5.42 0.00 N	48.27 3.55 0.00 N	47.96 3.00 0.00 N		
FAR ROCKAWAY___4 23548	79.52 5.58 -21.32 N	79.17 3.44 -39.80 N	65.88 3.76 -19.55 N	75.33 3.57 -28.61 N	70.71 3.86 -20.97 N	72.14 3.65 -26.31 N	80.99 4.08 -36.07 N	95.21 4.47 -51.05 N	83.13 5.82 -31.52 N	92.19 7.06 -24.61 N	99.35 7.62 -32.25 N	99.26 7.84 -31.46 N	103.64 6.27 -46.58 N	100.35 7.88 -30.78 N	134.06 5.02 -89.09 N	375.48 4.49 -333.43 N	465.76 3.69 -425.85 N	322.34 3.18 -285.57 N	197.78 5.23 -140.24 N	120.87 5.53 -67.01 N	135.69 6.18 -80.38 N	178.82 7.82 -109.69 N	182.68 5.63 -132.34 N	129.15 4.86 -79.34 N		
FARRAGUT___LBMP 323566	57.19 4.56 0.00 N	38.59 2.66 0.00 N	45.26 2.69 0.00 N	45.74 2.60 0.00 N	48.59 2.71 0.00 N	44.91 2.73 0.00 N	44.10 3.25 0.00 N	43.49 3.80 0.00 N	50.65 4.86 0.00 N	67.37 6.84 0.00 N	66.64 7.15 -0.02 N	67.27 7.31 0.00 N	56.49 5.69 0.00 N	68.73 7.04 0.00 N	100.60 4.57 -56.08 N	80.88 4.29 -39.04 N	160.95 3.72 -121.00 N	148.28 3.37 -111.32 N	93.08 5.06 -35.72 N	82.76 4.72 -29.70 N	71.45 5.02 -17.29 N	67.99 6.67 0.00 N	49.15 4.43 0.00 N	48.75 3.79 0.00 N		
FENNER___WINDPWR 24204	53.24 0.61 0.00 N	36.16 0.23 0.00 N	42.79 0.22 0.00 N	43.29 0.15 0.00 N	46.03 0.16 0.00 N	42.43 0.24 0.00 N	41.39 0.54 0.00 N	40.41 0.71 0.00 N	46.80 1.01 0.00 N	61.89 1.37 0.00 N	60.89 1.41 0.00 N	61.44 1.48 0.00 N	52.52 1.72 0.00 N	64.04 2.34 0.00 N	41.75 1.81 0.00 N	39.45 1.89 0.00 N	37.87 1.66 0.00 N	35.05 1.46 0.00 N	54.06 1.75 0.00 N	49.88 1.55 0.00 N	50.59 1.46 0.00 N	63.16 1.85 0.00 N	45.81 1.09 0.00 N	45.79 0.83 0.00 N		
FIBERTEK___ENERGY 23856	52.09 -0.53 0.00 N	35.32 -0.61 0.00 N	41.82 -0.75 0.00 N	42.33 -0.81 0.00 N	45.01 -0.87 0.00 N	41.38 -0.81 0.00 N	40.14 -0.70 0.00 N	38.99 -0.69 0.00 N	45.06 -0.73 0.00 N	59.65 -0.87 0.00 N	58.69 -0.79 0.00 N	58.97 -0.99 0.00 N	50.10 -0.70 0.00 N	60.85 -0.85 0.00 N	39.60 -0.34 0.00 N	37.23 -0.32 0.00 N	35.92 -0.30 0.00 N	33.30 -0.29 0.00 N	51.74 -0.57 0.00 N	48.03 -0.30 0.00 N	48.65 -0.49 0.00 N	60.82 -0.49 0.00 N	44.33 -0.39 0.00 N	44.80 -0.16 0.00 N		
FITZPATRICK____ 23598	51.15 -1.47 0.00 N	34.74 -1.19 0.00 N	41.17 -1.40 0.00 N	41.68 -1.45 0.00 N	44.33 -1.55 0.00 N	40.73 -1.45 0.00 N	39.45 -1.40 0.00 N	38.30 -1.39 0.00 N	44.20 -1.59 0.00 N	58.36 -2.17 0.00 N	57.46 -2.01 0.00 N	57.94 -2.02 0.00 N	49.18 -1.62 0.00 N	59.62 -2.07 0.00 N	38.72 -1.22 0.00 N	36.43 -1.13 0.00 N	35.13 -1.09 0.00 N	32.59 -1.00 0.00 N	50.78 -1.52 0.00 N	46.92 -1.41 0.00 N	47.61 -1.52 0.00 N	59.43 -1.89 0.00 N	43.36 -1.36 0.00 N	43.73 -1.23 0.00 N		
FORT ORANGE____ 23900	54.32 1.70 0.00 N	37.01 1.08 0.00 N	43.69 1.12 0.00 N	44.19 1.06 0.00 N	47.03 1.15 0.00 N	43.37 1.19 0.00 N	42.30 1.46 0.00 N	41.43 1.74 0.00 N	47.68 1.89 0.00 N	63.02 2.50 0.00 N	61.96 2.49 0.00 N	62.57 2.60 0.00 N	52.88 2.08 0.00 N	64.38 2.69 0.00 N	45.97 1.67 -4.36 N	43.12 1.82 -3.74 N	51.01 1.60 -13.18 N	47.29 1.59 -12.11 N	58.42 2.16 -3.95 N	53.50 1.85 -3.32 N	52.99 1.93 -1.93 N	63.51 2.19 0.00 N	46.31 1.60 0.00 N	46.54 1.58 0.00 N		
FORT_DRUM_COGEN 23780	51.36 -1.26 0.00 N	34.92 -1.00 0.00 N	41.33 -1.24 0.00 N	41.79 -1.34 0.00 N	44.48 -1.39 0.00 N	41.03 -1.15 0.00 N	39.98 -0.86 0.00 N	38.99 -0.70 0.00 N	43.97 -1.82 0.00 N	57.86 -2.67 0.00 N	56.46 -3.01 0.00 N	56.87 -3.10 0.00 N	48.31 -2.48 0.00 N	58.75 -2.95 0.00 N	38.19 -1.75 0.00 N	37.12 -0.44 0.00 N	35.83 -0.39 0.00 N	33.24 -0.35 0.00 N	51.60 -0.71 0.00 N	47.58 -0.75 0.00 N	48.26 -0.87 0.00 N	60.14 -1.18 0.00 N	43.75 -0.97 0.00 N	43.69 -1.27 0.00 N		
FPL_FAR_ROCK_GT1 24212	79.52 5.58 -21.32 N	79.17 3.44 -39.80 N	65.88 3.76 -19.55 N	75.33 3.57 -28.61 N	70.71 3.86 -20.97 N	72.14 3.65 -26.31 N	80.99 4.08 -36.07 N	95.21 4.47 -51.05 N	83.13 5.82 -31.52 N	92.19 7.06 -24.61 N	99.35 7.62 -32.25 N	99.26 7.84 -31.46 N	103.64 6.27 -46.58 N	100.35 7.88 -30.78 N	134.06 5.02 -89.09 N	375.48 4.49 -333.43 N	465.76 3.69 -425.85 N	322.34 3.18 -285.57 N	197.78 5.23 -140.24 N	120.87 5.53 -67.01 N	135.69 6.18 -80.38 N	178.82 7.82 -109.69 N	182.68 5.63 -132.34 N	129.15 4.86 -79.34 N		
FPL_FAR_ROCK_GT2 23815	79.52 5.58 -21.32 N	79.17 3.44 -39.80 N	65.88 3.76 -19.55 N	75.33 3.57 -28.61 N	70.71 3.86 -20.97 N	72.14 3.65 -26.31 N	80.99 4.08 -36.07 N	95.21 4.47 -51.05 N	83.13 5.82 -31.52 N	92.19 7.06 -24.61 N	99.35 7.62 -32.25 N	99.26 7.84 -31.46 N	103.64 6.27 -46.58 N	100.35 7.88 -30.78 N	134.06 5.02 -89.09 N	375.48 4.49 -333.43 N	465.76 3.69 -425.85 N	322.34 3.18 -285.57 N	197.78 5.23 -140.24 N	120.87 5.53 -67.01 N	135.69 6.18 -80.38 N	178.82 7.82 -109.69 N	182.68 5.63 -132.34 N	129.15 4.86 -79.34 N		
FRANKLIN_FALL_HYD 24054	51.34 -1.28 0.00 N	35.42 -0.51 0.00 N	42.23 -0.34 0.00 N	42.90 -0.24 0.00 N	45.64 -0.24 0.00 N	41.94 -0.24 0.00 N	40.41 -0.44 0.00 N	39.13 -0.56 0.00 N	44.70 -1.10 0.00 N	58.68 -1.84 0.00 N	57.14 -2.34 0.00 N	57.50 -2.46 0.00 N	48.77 -2.02 0.00 N	59.08 -2.61 0.00 N	37.99 -1.96 0.00 N	35.60 -1.95 0.00 N	34.45 -1.77 0.00 N	31.99 -1.60 0.00 N	50.22 -2.09 0.00 N	46.31 -2.02 0.00 N	47.19 -1.94 0.00 N	58.74 -2.58 0.00 N	43.25 -1.47 0.00 N	43.63 -1.32 0.00 N		
FREEPORT_EQU_S_GT1 23764	78.03 5.87 -19.53 N	76.99 3.54 -37.53 N	62.02 3.76 -15.68 N	73.78 3.67 -26.98 N	62.10 3.82 -12.40 N	71.35 3.79 -25.37 N	79.76 4.19 -34.73 N	88.41 4.64 -44.07 N	80.70 5.83 -29.07 N	86.64 7.92 -18.19 N	91.55 8.23 -23.84 N	92.40 8.36 -24.07 N	93.05 6.71 -35.54 N	93.26 8.30 -23.27 N	126.23 5.32 -80.96 N	232.87 4.87 -190.45 N	308.41 4.03 -268.16 N	277.01 3.71 -239.71 N	167.96 5.59 -110.06 N	105.87 5.67 -51.87 N	99.18 6.29 -43.75 N	140.64 7.99 -71.34 N	120.55 5.34 -70.50 N	93.16 4.92 -43.28 N		
FULTON COGEN_____	51.91	35.20	41.69	42.21	44.89	41.28	40.05	38.95	45.09	59.56	58.76	59.19	50.22	60.98	39.60	37.30	36.01	33.44	51.83	47.84	48.48	60.57	44.11	44.40		

23766	-0.71 0.00 N	-0.73 0.00 N	-0.88 0.00 N	-0.93 0.00 N	-0.99 0.00 N	-0.90 0.00 N	-0.80 0.00 N	-0.74 0.00 N	-0.70 0.00 N	-0.96 0.00 N	-0.72 0.00 N	-0.77 0.00 N	-0.58 0.00 N	-0.71 0.00 N	-0.34 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.15 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-0.65 0.00 N	-0.75 0.00 N	-0.60 0.00 N	-0.55 0.00 N
Freeport___CT2 23818	78.03 5.87 -19.53 N	76.99 3.54 -37.53 N	62.02 3.76 -15.68 N	73.78 3.67 -26.98 N	62.10 3.82 -12.40 N	71.35 3.79 -25.37 N	79.76 4.19 -34.73 N	88.41 4.64 -44.07 N	80.70 5.83 -29.07 N	86.64 7.92 -18.19 N	91.55 8.23 -23.84 N	92.40 8.36 -24.07 N	93.05 6.71 -35.54 N	93.26 8.30 -23.27 N	126.23 5.32 -80.96 N	232.87 4.87 -190.45 N	308.41 4.03 -268.16 N	277.01 3.71 -239.71 N	167.96 5.59 -110.06 N	105.87 5.67 -51.87 N	99.18 6.29 -43.75 N	140.64 7.99 -71.34 N	120.55 5.34 -70.50 N	93.16 4.92 -43.28 N
G.F.CEMENT___DRP 24184	54.52 1.89 0.00 N	37.08 1.16 0.00 N	43.71 1.14 0.00 N	44.30 1.16 0.00 N	47.08 1.20 0.00 N	43.46 1.28 0.00 N	42.53 1.69 0.00 N	41.86 2.17 0.00 N	48.68 2.89 0.00 N	64.75 4.23 0.00 N	63.49 4.01 0.00 N	64.15 4.19 0.00 N	54.35 3.56 0.00 N	66.19 4.49 0.00 N	46.84 2.54 -4.36 N	43.28 2.47 -3.26 N	47.52 2.16 -9.15 N	44.01 2.06 -8.36 N	58.08 3.02 -2.75 N	53.51 2.87 -2.32 N	53.33 2.85 -1.35 N	64.74 3.42 0.00 N	46.92 2.21 0.00 N	46.71 1.75 0.00 N
GARDENVILLE___LBMP 24039	49.72 -2.90 0.00 N	32.84 -3.09 0.00 N	39.36 -3.21 0.00 N	39.92 -3.22 0.00 N	42.35 -3.53 0.00 N	38.60 -3.58 0.00 N	37.39 -3.45 0.00 N	36.40 -3.29 0.00 N	42.45 -3.34 0.00 N	56.22 -4.30 0.00 N	56.27 -3.21 0.00 N	57.29 -2.67 0.00 N	48.76 -2.04 0.00 N	59.21 -2.48 0.00 N	39.63 -0.32 0.00 N	37.64 0.09 0.00 N	36.50 0.28 0.00 N	33.51 -0.08 0.00 N	51.01 -1.29 0.00 N	46.93 -1.40 0.00 N	47.30 -1.83 0.00 N	59.07 -2.25 0.00 N	42.66 -2.05 0.00 N	42.28 -2.67 0.00 N
GENERAL___MILLS 23808	49.94 -2.69 0.00 N	32.98 -2.95 0.00 N	39.52 -3.06 0.00 N	40.06 -3.07 0.00 N	42.51 -3.38 0.00 N	38.73 -3.45 0.00 N	37.52 -3.33 0.00 N	36.51 -3.18 0.00 N	42.56 -3.23 0.00 N	56.35 -4.17 0.00 N	56.40 -3.08 0.00 N	57.44 -2.53 0.00 N	48.89 -1.91 0.00 N	59.34 -2.36 0.00 N	39.71 -0.23 0.00 N	37.74 0.19 0.00 N	36.60 0.38 0.00 N	33.59 0.00 0.00 N	51.15 -1.16 0.00 N	47.05 -1.28 0.00 N	47.42 -1.71 0.00 N	59.21 -2.11 0.00 N	42.79 -1.93 0.00 N	42.43 -2.53 0.00 N
GE_PLASTICS___DRP 24183	53.74 1.11 0.00 N	36.61 0.68 0.00 N	43.22 0.64 0.00 N	43.73 0.60 0.00 N	46.51 0.63 0.00 N	42.83 0.65 0.00 N	41.65 0.81 0.00 N	40.77 1.09 0.00 N	47.15 1.36 0.00 N	62.50 1.98 0.00 N	61.44 1.97 0.00 N	62.00 2.03 0.00 N	52.41 1.61 0.00 N	63.79 2.10 0.00 N	41.24 1.30 0.00 N	38.88 1.33 0.00 N	37.34 1.11 0.00 N	34.70 1.11 0.00 N	53.84 1.53 0.00 N	49.72 1.39 0.00 N	50.52 1.39 0.00 N	62.98 1.67 0.00 N	45.71 1.00 0.00 N	45.83 0.87 0.00 N
GILBOA___1 23756	54.62 2.00 0.00 N	37.19 1.26 0.00 N	43.90 1.33 0.00 N	44.42 1.28 0.00 N	47.21 1.33 0.00 N	43.36 1.18 0.00 N	42.00 1.16 0.00 N	41.11 1.42 0.00 N	47.64 1.85 0.00 N	63.18 2.66 0.00 N	62.08 2.60 0.00 N	62.54 2.58 0.00 N	52.82 2.02 0.00 N	64.29 2.59 0.00 N	31.63 1.73 10.04 N	32.08 1.64 7.11 N	13.61 1.46 24.08 N	12.84 1.45 22.21 N	47.32 2.14 7.14 N	44.40 2.01 5.94 N	47.73 2.05 3.46 N	63.93 2.62 0.00 N	46.27 1.56 0.00 N	46.39 1.44 0.00 N
GILBOA___2 23757	54.62 2.00 0.00 N	37.19 1.26 0.00 N	43.90 1.33 0.00 N	44.42 1.28 0.00 N	47.21 1.33 0.00 N	43.36 1.18 0.00 N	42.00 1.16 0.00 N	41.11 1.42 0.00 N	47.64 1.85 0.00 N	63.18 2.66 0.00 N	62.08 2.60 0.00 N	62.54 2.58 0.00 N	52.82 2.02 0.00 N	64.29 2.59 0.00 N	31.63 1.73 10.04 N	32.08 1.64 7.11 N	13.61 1.46 24.08 N	12.84 1.45 22.21 N	47.32 2.14 7.14 N	44.40 2.01 5.94 N	47.73 2.05 3.46 N	63.93 2.62 0.00 N	46.27 1.56 0.00 N	46.39 1.44 0.00 N
GILBOA___3 23758	54.62 2.00 0.00 N	37.19 1.26 0.00 N	43.90 1.33 0.00 N	44.42 1.28 0.00 N	47.21 1.33 0.00 N	43.36 1.18 0.00 N	42.00 1.16 0.00 N	41.11 1.42 0.00 N	47.64 1.85 0.00 N	63.18 2.66 0.00 N	62.08 2.60 0.00 N	62.54 2.58 0.00 N	52.82 2.02 0.00 N	64.29 2.59 0.00 N	31.63 1.73 10.04 N	32.08 1.64 7.11 N	13.61 1.46 24.08 N	12.84 1.45 22.21 N	47.32 2.14 7.14 N	44.40 2.01 5.94 N	47.73 2.05 3.46 N	63.93 2.62 0.00 N	46.27 1.56 0.00 N	46.39 1.44 0.00 N
GILBOA___4 23759	54.62 2.00 0.00 N	37.19 1.26 0.00 N	43.90 1.33 0.00 N	44.42 1.28 0.00 N	47.21 1.33 0.00 N	43.36 1.18 0.00 N	42.00 1.16 0.00 N	41.11 1.42 0.00 N	47.64 1.85 0.00 N	63.18 2.66 0.00 N	62.08 2.60 0.00 N	62.54 2.58 0.00 N	52.82 2.02 0.00 N	64.29 2.59 0.00 N	31.63 1.73 10.04 N	32.08 1.64 7.11 N	13.61 1.46 24.08 N	12.84 1.45 22.21 N	47.32 2.14 7.14 N	44.40 2.01 5.94 N	47.73 2.05 3.46 N	63.93 2.62 0.00 N	46.27 1.56 0.00 N	46.39 1.44 0.00 N
GILBOA___ 23599	54.62 2.00 0.00 N	37.19 1.26 0.00 N	43.90 1.33 0.00 N	44.42 1.28 0.00 N	47.21 1.33 0.00 N	43.36 1.18 0.00 N	42.00 1.16 0.00 N	41.11 1.42 0.00 N	47.64 1.85 0.00 N	63.18 2.66 0.00 N	62.08 2.60 0.00 N	62.54 2.58 0.00 N	52.82 2.02 0.00 N	64.29 2.59 0.00 N	31.63 1.73 10.04 N	32.08 1.64 7.11 N	13.61 1.46 24.08 N	12.84 1.45 22.21 N	47.32 2.14 7.14 N	44.40 2.01 5.94 N	47.73 2.05 3.46 N	63.93 2.62 0.00 N	46.27 1.56 0.00 N	46.39 1.44 0.00 N
GINNA___ 23603	49.56 -3.07 0.00 N	33.24 -2.68 0.00 N	39.46 -3.12 0.00 N	39.96 -3.18 0.00 N	42.47 -3.41 0.00 N	38.92 -3.26 0.00 N	37.85 -3.00 0.00 N	37.07 -2.62 0.00 N	43.08 -2.71 0.00 N	57.03 -3.49 0.00 N	56.61 -2.87 0.00 N	57.43 -2.54 0.00 N	48.92 -1.88 0.00 N	59.25 -2.45 0.00 N	39.05 -0.89 0.00 N	36.95 -0.60 0.00 N	35.65 -0.57 0.00 N	32.87 -0.72 0.00 N	50.53 -1.78 0.00 N	46.39 -1.94 0.00 N	46.80 -2.33 0.00 N	58.40 -2.92 0.00 N	42.33 -2.38 0.00 N	42.16 -2.80 0.00 N
GLEN PARK___ 23778	51.68 -0.94 0.00 N	35.11 -0.81 0.00 N	41.55 -1.02 0.00 N	42.01 -1.13 0.00 N	44.70 -1.18 0.00 N	41.25 -0.93 0.00 N	40.23 -0.61 0.00 N	39.35 -0.34 0.00 N	45.88 0.09 0.00 N	60.53 0.01 0.00 N	59.38 -0.10 0.00 N	59.82 -0.15 0.00 N	50.81 0.01 0.00 N	61.81 0.11 0.00 N	40.19 0.25 0.00 N	37.53 -0.02 0.00 N	36.24 0.02 0.00 N	33.61 0.02 0.00 N	52.09 -0.22 0.00 N	48.05 -0.28 0.00 N	48.71 -0.42 0.00 N	60.71 -0.61 0.00 N	44.12 -0.59 0.00 N	44.05 -0.91 0.00 N
GLENWOOD_IC_1_G5 23712	77.82 5.01 -20.18 N	77.92 2.98 -39.02 N	61.72 3.15 -15.99 N	74.22 3.03 -28.05 N	61.12 3.18 -12.06 N	71.28 3.11 -25.99 N	79.99 3.55 -35.59 N	92.34 3.99 -48.66 N	81.38 4.90 -30.68 N	89.60 6.67 -22.41 N	95.85 7.01 -29.36 N	96.06 7.17 -28.92 N	99.26 5.68 -42.79 N	96.95 7.06 -28.20 N	130.78 4.53 -86.30 N	283.70 4.15 -241.99 N	362.20 3.49 -322.49 N	306.76 3.19 -269.98 N	185.61 4.89 -128.42 N	109.08 4.83 -55.92 N	98.30 5.14 -44.03 N	153.52 6.64 -85.56 N	130.40 4.65 -81.04 N	92.33 4.13 -43.25 N

GLENWOOD_IC_2_G1 23688	73.85 4.72 -16.50 N	70.22 2.79 -31.50 N	58.10 2.88 -12.65 N	68.58 2.79 -22.65 N	57.82 2.91 -9.03 N	67.97 2.91 -22.88 N	75.44 3.36 -31.23 N	68.93 3.82 -25.43 N	73.21 4.88 -22.54 N	68.35 6.77 -1.05 N	67.97 7.12 -1.38 N	71.56 7.26 -4.33 N	62.60 5.75 -6.05 N	72.08 7.16 -3.23 N	103.82 4.63 -59.25 N	93.30 4.29 -51.45 N	170.34 3.64 -130.48 N	155.69 3.32 -118.78 N	97.42 5.03 -40.08 N	84.11 4.88 -30.90 N	77.94 5.18 -23.62 N	72.79 6.74 -4.73 N	52.82 4.51 -3.60 N	73.34 3.90 -24.48 N
GLENWOOD_IC_3_G1 23689	73.85 4.72 -16.50 N	70.22 2.79 -31.50 N	58.10 2.88 -12.65 N	68.58 2.79 -22.65 N	57.82 2.91 -9.03 N	67.97 2.91 -22.88 N	75.44 3.36 -31.23 N	68.93 3.82 -25.43 N	73.21 4.88 -22.54 N	68.35 6.77 -1.05 N	67.97 7.12 -1.38 N	71.56 7.26 -4.33 N	62.60 5.75 -6.05 N	72.08 7.16 -3.23 N	103.82 4.63 -59.25 N	93.30 4.29 -51.45 N	170.34 3.64 -130.48 N	155.69 3.32 -118.78 N	97.42 5.03 -40.08 N	84.11 4.88 -30.90 N	77.94 5.18 -23.62 N	72.79 6.74 -4.73 N	52.82 4.51 -3.60 N	73.34 3.90 -24.48 N
GLENWOOD___4 23550	77.82 5.01 -20.18 N	77.92 2.98 -39.02 N	61.72 3.15 -15.99 N	74.22 3.03 -28.05 N	61.12 3.18 -12.06 N	71.28 3.11 -25.99 N	79.99 3.55 -35.59 N	92.34 4.00 -48.66 N	81.46 4.99 -30.68 N	89.71 6.78 -22.41 N	95.97 7.12 -29.36 N	96.18 7.29 -28.92 N	99.36 5.78 -42.79 N	97.07 7.18 -28.20 N	130.86 4.62 -86.30 N	283.78 4.23 -241.99 N	362.27 3.57 -322.49 N	306.84 3.26 -269.98 N	185.71 4.99 -128.42 N	109.17 4.93 -55.92 N	98.40 5.24 -44.03 N	153.62 6.75 -85.56 N	130.39 4.64 -81.04 N	92.33 4.12 -43.25 N
GLENWOOD___5 23614	77.82 5.01 -20.18 N	77.92 2.98 -39.02 N	61.72 3.15 -15.99 N	74.22 3.03 -28.05 N	61.12 3.18 -12.06 N	71.28 3.11 -25.99 N	79.99 3.55 -35.59 N	92.34 4.00 -48.66 N	81.46 4.99 -30.68 N	89.71 6.78 -22.41 N	95.97 7.12 -29.36 N	96.18 7.29 -28.92 N	99.36 5.78 -42.79 N	97.07 7.18 -28.20 N	130.86 4.62 -86.30 N	283.78 4.23 -241.99 N	362.27 3.57 -322.49 N	306.84 3.26 -269.98 N	185.71 4.99 -128.42 N	109.17 4.93 -55.92 N	98.40 5.24 -44.03 N	153.62 6.75 -85.56 N	130.39 4.64 -81.04 N	92.33 4.12 -43.25 N
GLOBAL GREEN_PORT_GT1 23814	78.95 7.71 -18.62 N	76.64 4.68 -36.03 N	61.87 5.06 -14.24 N	74.19 5.14 -25.91 N	60.80 5.22 -9.71 N	72.21 5.28 -24.76 N	80.29 5.60 -33.85 N	85.25 6.17 -39.39 N	81.26 8.04 -27.43 N	85.52 11.11 -13.88 N	89.52 11.85 -18.19 N	90.94 11.86 -19.11 N	88.64 9.71 -28.13 N	91.82 11.90 -18.23 N	123.13 7.68 -75.51 N	204.88 7.33 -160.00 N	279.13 4.84 -238.06 N	245.58 4.19 -207.80 N	150.27 6.69 -91.27 N	101.08 8.15 -44.60 N	89.44 8.98 -31.32 N	123.61 11.10 -51.20 N	96.44 7.37 -44.36 N	82.91 6.74 -31.22 N
GOETHSLN___LBMP 323567	57.01 4.38 0.00 N	38.46 2.53 0.00 N	45.10 2.53 0.00 N	45.58 2.44 0.00 N	48.43 2.55 0.00 N	44.76 2.58 0.00 N	43.95 3.10 0.00 N	43.32 3.63 0.00 N	50.45 4.66 0.00 N	67.12 6.60 0.00 N	66.41 6.91 -0.02 N	67.06 7.09 0.00 N	56.33 5.53 0.00 N	68.54 6.85 0.00 N	100.47 4.45 -56.08 N	80.76 4.17 -39.04 N	160.84 3.62 -121.00 N	148.20 3.29 -111.32 N	93.00 4.97 -35.72 N	82.65 4.62 -29.70 N	71.33 4.90 -17.29 N	67.76 6.45 0.00 N	48.96 4.25 0.00 N	48.58 3.62 0.00 N
GOUDEY___7 23579	51.80 -0.82 0.00 N	34.96 -0.97 0.00 N	41.70 -0.87 0.00 N	42.22 -0.92 0.00 N	44.85 -1.03 0.00 N	41.28 -0.90 0.00 N	40.30 -0.54 0.00 N	39.22 -0.47 0.00 N	45.67 -0.12 0.00 N	60.66 0.14 0.00 N	60.14 0.66 0.00 N	60.79 0.83 0.00 N	51.37 0.57 0.00 N	62.79 1.09 0.00 N	41.11 1.17 0.00 N	38.61 1.06 0.00 N	41.21 1.05 -3.94 N	38.27 0.93 -3.75 N	54.29 0.78 -1.20 N	50.06 0.72 -1.00 N	50.35 0.64 -0.58 N	62.13 0.82 0.00 N	44.97 0.26 0.00 N	44.74 -0.22 0.00 N
GOUDEY___8 23580	51.80 -0.82 0.00 N	34.96 -0.97 0.00 N	41.69 -0.89 0.00 N	42.20 -0.93 0.00 N	44.85 -1.03 0.00 N	41.28 -0.91 0.00 N	40.29 -0.55 0.00 N	39.20 -0.49 0.00 N	45.65 -0.14 0.00 N	60.68 0.15 0.00 N	60.15 0.67 0.00 N	60.78 0.82 0.00 N	51.35 0.55 0.00 N	62.75 1.06 0.00 N	41.08 1.13 0.00 N	38.56 1.01 0.00 N	41.17 1.01 -3.94 N	38.22 0.89 -3.75 N	54.26 0.74 -1.20 N	50.01 0.68 -1.00 N	50.31 0.60 -0.58 N	62.11 0.80 0.00 N	44.95 0.23 0.00 N	44.70 -0.25 0.00 N
GOWANUS_GT1_1 24077	192.95 4.78 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.87 7.48 -123.42 N	173.14 5.88 -116.46 N	162.61 7.24 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.91 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.67 -130.43 N	178.26 4.06 -129.25 N
GOWANUS_GT1_2 24078	192.95 4.78 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.87 7.48 -123.42 N	173.14 5.88 -116.46 N	162.61 7.24 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.91 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.67 -130.43 N	178.26 4.06 -129.25 N
GOWANUS_GT1_3 24079	192.95 4.78 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.87 7.48 -123.42 N	173.14 5.88 -116.46 N	162.61 7.24 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.91 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.67 -130.43 N	178.26 4.06 -129.25 N
GOWANUS_GT1_4 24080	192.95 4.78 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.87 7.48 -123.42 N	173.14 5.88 -116.46 N	162.61 7.24 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.91 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.67 -130.43 N	178.26 4.06 -129.25 N
GOWANUS_GT1_5 24084	192.95 4.78 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.87 7.48 -123.42 N	173.14 5.88 -116.46 N	162.61 7.24 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.91 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.67 -130.43 N	178.26 4.06 -129.25 N
GOWANUS_GT1_6 24111	192.95 4.78 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.87 7.48 -123.42 N	173.14 5.88 -116.46 N	162.61 7.24 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.91 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.67 -130.43 N	178.26 4.06 -129.25 N

[illegible]

24125		4.78	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.48	5.88	7.24	4.60	4.37	3.81	3.50	5.21	4.91	5.24	6.97	4.67	4.06
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	192.95	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.87	173.14	162.61	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.78	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.48	5.88	7.24	4.60	4.37	3.81	3.50	5.21	4.91	5.24	6.97	4.67	4.06
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	192.95	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.87	173.14	162.61	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.78	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.48	5.88	7.24	4.60	4.37	3.81	3.50	5.21	4.91	5.24	6.97	4.67	4.06
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	192.95	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.87	173.14	162.61	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.78	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.48	5.88	7.24	4.60	4.37	3.81	3.50	5.21	4.91	5.24	6.97	4.67	4.06
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	192.95	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.87	173.14	162.61	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.78	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.48	5.88	7.24	4.60	4.37	3.81	3.50	5.21	4.91	5.24	6.97	4.67	4.06
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	24130	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2	24131	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3	24132	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4	24133	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5	24134	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6	24135	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_7	24136	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_8	24137	192.96	173.75	142.28	45.93	48.79	45.14	44.31	140.23	175.77	173.89	187.21	190.88	173.14	162.62	164.94	162.95	206.64	187.48	167.86	162.91	164.58	178.11	179.82	178.26
		4.79	2.79	2.88	2.79	2.91	2.96	3.46	3.95	5.02	7.00	7.30	7.49	5.88	7.25	4.60	4.37	3.81	3.50	5.20	4.92	5.24	6.97	4.67	4.05
		-135.55	-135.04	-96.83	0.00	0.00	0.00	0.00	-96.60	-124.96	-106.37	-120.43	-123.42	-116.46	-93.68	-120.39	-121.03	-166.61	-150.40	-110.35	-109.67	-110.21	-109.82	-130.43	-129.25
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE__HY	23607	54.63	36.98	43.49	43.99	46.73	43.12	42.13	41.36	48.12	63.98	63.16	63.75	53.79	65.50	72.81	61.01	118.14	109.38	78.62	70.44	63.22	64.91	46.87	46.59
		2.01	1.05	0.92	0.85	0.85	0.93	1.29	1.67	2.33	3.46	3.68	3.78	2.99	3.81	2.55	2.48	2.20	1.95	2.77	2.58	2.72	3.59	2.15	1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30.31	-20.98	-79.72	-73.83	-23.55	-19.52	-11.36	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N								

GREENIDGE___3 23582	49.42 -3.20 0.00 N	33.36 -2.57 0.00 N	39.74 -2.84 0.00 N	40.08 -3.06 0.00 N	42.63 -3.25 0.00 N	39.23 -2.96 0.00 N	38.35 -2.49 0.00 N	37.38 -2.31 0.00 N	43.42 -2.37 0.00 N	57.50 -3.03 0.00 N	57.11 -2.37 0.00 N	57.80 -2.17 0.00 N	49.41 -1.39 0.00 N	60.35 -1.34 0.00 N	39.85 -0.09 0.00 N	37.78 0.23 0.00 N	36.42 0.20 0.00 N	33.79 0.19 0.00 N	51.31 -0.99 0.00 N	47.22 -1.11 0.00 N	47.74 -1.40 0.00 N	59.55 -1.77 0.00 N	43.24 -1.47 0.00 N	42.94 -2.01 0.00 N
GREENIDGE___4 23583	49.42 -3.20 0.00 N	33.36 -2.57 0.00 N	39.74 -2.84 0.00 N	40.08 -3.06 0.00 N	42.63 -3.25 0.00 N	39.23 -2.96 0.00 N	38.35 -2.49 0.00 N	37.38 -2.31 0.00 N	43.42 -2.37 0.00 N	57.50 -3.03 0.00 N	57.11 -2.37 0.00 N	57.80 -2.17 0.00 N	49.41 -1.39 0.00 N	60.35 -1.34 0.00 N	39.85 -0.09 0.00 N	37.78 0.23 0.00 N	36.42 0.20 0.00 N	33.79 0.19 0.00 N	51.31 -0.99 0.00 N	47.22 -1.11 0.00 N	47.74 -1.40 0.00 N	59.55 -1.77 0.00 N	43.24 -1.47 0.00 N	42.94 -2.01 0.00 N
HARZA MOOSE___RIVER 24016	52.93 0.31 0.00 N	36.04 0.11 0.00 N	42.66 0.09 0.00 N	43.19 0.05 0.00 N	45.94 0.06 0.00 N	42.33 0.14 0.00 N	41.18 0.33 0.00 N	40.18 0.49 0.00 N	46.33 0.54 0.00 N	61.17 0.65 0.00 N	59.99 0.51 0.00 N	60.48 0.52 0.00 N	51.34 0.55 0.00 N	62.47 0.78 0.00 N	40.57 0.63 0.00 N	38.42 0.87 0.00 N	37.07 0.85 0.00 N	34.38 0.79 0.00 N	53.17 0.86 0.00 N	49.08 0.74 0.00 N	49.82 0.69 0.00 N	62.14 0.82 0.00 N	45.19 0.47 0.00 N	45.19 0.23 0.00 N
HEMPSTEAD____ 23647	77.65 5.28 -19.74 N	77.20 3.16 -38.11 N	61.51 3.33 -15.61 N	73.77 3.23 -27.40 N	60.99 3.36 -11.75 N	71.13 3.33 -25.61 N	79.65 3.74 -35.06 N	89.73 4.20 -45.84 N	80.82 5.34 -29.70 N	87.60 7.26 -19.82 N	93.12 7.67 -25.98 N	93.72 7.82 -25.95 N	95.37 6.24 -38.34 N	94.59 7.72 -25.17 N	127.92 4.95 -83.03 N	255.22 4.51 -213.16 N	332.46 3.71 -292.53 N	288.68 3.41 -251.67 N	175.02 5.21 -117.50 N	106.54 5.26 -52.95 N	96.61 5.68 -41.80 N	144.46 7.26 -75.88 N	121.57 4.88 -71.97 N	90.57 4.39 -41.22 N
HICKLING___1 23621	51.05 -1.58 0.00 N	34.09 -1.83 0.00 N	41.05 -1.52 0.00 N	41.60 -1.54 0.00 N	44.16 -1.72 0.00 N	40.69 -1.49 0.00 N	40.00 -0.85 0.00 N	38.93 -0.76 0.00 N	45.70 -0.09 0.00 N	61.05 0.52 0.00 N	61.00 1.53 0.00 N	61.79 1.82 0.00 N	52.30 1.49 0.00 N	64.26 2.57 0.00 N	42.42 2.48 0.00 N	39.84 2.29 0.00 N	41.60 2.35 -3.03 N	38.55 2.07 -2.88 N	55.01 1.77 -0.93 N	50.61 1.51 -0.77 N	50.88 1.30 -0.45 N	63.04 1.72 0.00 N	45.24 0.53 0.00 N	44.56 -0.40 0.00 N
HICKLING___2 23622	51.06 -1.56 0.00 N	34.10 -1.83 0.00 N	41.06 -1.51 0.00 N	41.61 -1.53 0.00 N	44.18 -1.70 0.00 N	40.70 -1.49 0.00 N	40.00 -0.84 0.00 N	38.93 -0.76 0.00 N	45.71 -0.08 0.00 N	61.07 0.55 0.00 N	61.02 1.55 0.00 N	61.80 1.84 0.00 N	52.31 1.51 0.00 N	64.29 2.59 0.00 N	42.44 2.50 0.00 N	39.85 2.30 0.00 N	41.63 2.38 -3.03 N	38.56 2.09 -2.88 N	55.03 1.80 -0.93 N	50.63 1.53 -0.77 N	50.89 1.31 -0.45 N	63.06 1.75 0.00 N	45.26 0.55 0.00 N	44.57 -0.39 0.00 N
HIGH FALLS___HY 23754	56.55 3.93 0.00 N	38.21 2.28 0.00 N	44.86 2.29 0.00 N	45.33 2.20 0.00 N	48.15 2.27 0.00 N	44.45 2.27 0.00 N	43.55 2.70 0.00 N	42.88 3.20 0.00 N	49.99 4.20 0.00 N	66.56 6.04 0.00 N	65.81 6.33 0.00 N	66.45 6.48 0.00 N	55.99 5.19 0.00 N	68.20 6.50 0.00 N	71.50 4.27 -27.28 N	60.65 4.32 -18.78 N	130.28 3.98 -90.08 N	121.14 3.62 -83.92 N	83.77 4.86 -26.61 N	74.90 4.58 -21.99 N	66.73 4.79 -12.80 N	67.57 6.25 0.00 N	48.70 3.98 0.00 N	48.27 3.31 0.00 N
HILLBURN___GT 23639	56.53 3.91 0.00 N	38.16 2.23 0.00 N	44.73 2.15 0.00 N	45.20 2.06 0.00 N	48.05 2.17 0.00 N	44.45 2.27 0.00 N	43.63 2.78 0.00 N	42.90 3.21 0.00 N	49.90 4.11 0.00 N	66.39 5.87 0.00 N	65.68 6.20 0.00 N	66.38 6.42 0.00 N	55.89 5.10 0.00 N	68.12 6.42 0.00 N	93.67 4.27 -49.45 N	76.14 4.20 -34.39 N	150.46 3.73 -110.52 N	138.81 3.41 -101.80 N	89.77 4.80 -32.66 N	79.97 4.48 -27.16 N	69.67 4.72 -15.81 N	67.54 6.22 0.00 N	48.71 3.99 0.00 N	48.25 3.29 0.00 N
HOLTSVILLE_IC_1 23690	77.00 5.76 -18.61 N	75.45 3.49 -36.03 N	60.49 3.68 -14.23 N	72.75 3.70 -25.91 N	59.31 3.74 -9.69 N	70.75 3.81 -24.76 N	78.70 4.03 -33.83 N	83.44 4.47 -39.28 N	78.90 5.72 -27.39 N	82.09 7.78 -13.79 N	85.83 8.28 -18.07 N	87.15 8.18 -19.00 N	85.37 6.60 -27.97 N	87.93 8.11 -18.12 N	120.54 5.21 -75.39 N	201.36 4.66 -159.15 N	276.75 3.29 -237.24 N	243.83 3.04 -207.20 N	148.01 4.75 -90.95 N	98.34 5.52 -44.49 N	86.48 6.15 -31.19 N	119.72 7.59 -50.82 N	93.80 5.13 -43.96 N	80.84 4.77 -31.12 N
HOLTSVILLE_IC_10 23699	77.36 6.11 -18.62 N	75.68 3.72 -36.03 N	60.76 3.95 -14.24 N	73.01 3.96 -25.91 N	59.63 4.03 -9.72 N	71.03 4.09 -24.76 N	78.98 4.29 -33.85 N	83.80 4.73 -39.39 N	79.29 6.06 -27.43 N	82.69 8.28 -13.88 N	86.49 8.82 -18.19 N	87.82 8.74 -19.11 N	86.00 7.08 -28.13 N	88.64 8.71 -18.23 N	121.06 5.61 -75.51 N	202.54 4.99 -160.00 N	277.52 3.38 -237.91 N	244.23 3.16 -207.48 N	148.17 4.88 -90.98 N	98.86 5.95 -44.58 N	87.10 6.59 -31.38 N	120.65 8.11 -51.22 N	94.65 5.51 -44.43 N	81.32 5.08 -31.28 N
HOLTSVILLE_IC_2 23691	77.00 5.76 -18.61 N	75.45 3.49 -36.03 N	60.49 3.68 -14.23 N	72.75 3.70 -25.91 N	59.31 3.74 -9.69 N	70.75 3.81 -24.76 N	78.70 4.03 -33.83 N	83.44 4.47 -39.28 N	78.90 5.72 -27.39 N	82.09 7.78 -13.79 N	85.83 8.28 -18.07 N	87.15 8.18 -19.00 N	85.37 6.60 -27.97 N	87.93 8.11 -18.12 N	120.54 5.21 -75.39 N	201.36 4.66 -159.15 N	276.75 3.29 -237.24 N	243.83 3.04 -207.20 N	148.01 4.75 -90.95 N	98.34 5.52 -44.49 N	86.48 6.15 -31.19 N	119.72 7.59 -50.82 N	93.80 5.13 -43.96 N	80.84 4.77 -31.12 N
HOLTSVILLE_IC_3 23692	77.00 5.76 -18.61 N	75.45 3.49 -36.03 N	60.49 3.68 -14.23 N	72.75 3.70 -25.91 N	59.31 3.74 -9.69 N	70.75 3.81 -24.76 N	78.70 4.03 -33.83 N	83.44 4.47 -39.28 N	78.90 5.72 -27.39 N	82.09 7.78 -13.79 N	85.83 8.28 -18.07 N	87.15 8.18 -19.00 N	85.37 6.60 -27.97 N	87.93 8.11 -18.12 N	120.54 5.21 -75.39 N	201.36 4.66 -159.15 N	276.75 3.29 -237.24 N	243.83 3.04 -207.20 N	148.01 4.75 -90.95 N	98.34 5.52 -44.49 N	86.48 6.15 -31.19 N	119.72 7.59 -50.82 N	93.80 5.13 -43.96 N	80.84 4.77 -31.12 N
HOLTSVILLE_IC_4 23693	77.00 5.76 -18.61 N	75.45 3.49 -36.03 N	60.49 3.68 -14.23 N	72.75 3.70 -25.91 N	59.31 3.74 -9.69 N	70.75 3.81 -24.76 N	78.70 4.03 -33.83 N	83.44 4.47 -39.28 N	78.90 5.72 -27.39 N	82.09 7.78 -13.79 N	85.83 8.28 -18.07 N	87.15 8.18 -19.00 N	85.37 6.60 -27.97 N	87.93 8.11 -18.12 N	120.54 5.21 -75.39 N	201.36 4.66 -159.15 N	276.75 3.29 -237.24 N	243.83 3.04 -207.20 N	148.01 4.75 -90.95 N	98.34 5.52 -44.49 N	86.48 6.15 -31.19 N	119.72 7.59 -50.82 N	93.80 5.13 -43.96 N	80.84 4.77 -31.12 N
HOLTSVILLE_IC_5 23694	77.00 5.76 -18.61 N	75.45 3.49 -36.03 N	60.49 3.68 -14.23 N	72.75 3.70 -25.91 N	59.31 3.74 -9.69 N	70.75 3.81 -24.76 N	78.70 4.03 -33.83 N	83.44 4.47 -39.28 N	78.90 5.72 -27.39 N	82.09 7.78 -13.79 N	85.83 8.28 -18.07 N	87.15 8.18 -19.00 N	85.37 6.60 -27.97 N	87.93 8.11 -18.12 N	120.54 5.21 -75.39 N	201.36 4.66 -159.15 N	276.75 3.29 -237.24 N	243.83 3.04 -207.20 N	148.01 4.75 -90.95 N	98.34 5.52 -44.49 N	86.48 6.15 -31.19 N	119.72 7.59 -50.82 N	93.80 5.13 -43.96 N	80.84 4.77 -31.12 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	77.36 6.11 -18.62 N	75.68 3.72 -36.03 N	60.76 3.95 -14.24 N	73.01 3.96 -25.91 N	59.63 4.03 -9.72 N	71.03 4.09 -24.76 N	78.98 4.29 -33.85 N	83.80 4.73 -39.39 N	79.29 6.06 -27.43 N	82.69 8.28 -13.88 N	86.49 8.82 -18.19 N	87.82 8.74 -19.11 N	86.00 7.08 -28.13 N	88.64 8.71 -18.23 N	121.06 5.61 -75.51 N	202.54 4.99 -160.00 N	277.52 3.38 -237.91 N	244.23 3.16 -207.48 N	148.17 4.88 -90.98 N	98.86 5.95 -44.58 N	87.10 6.59 -31.38 N	120.65 8.11 -51.22 N	94.65 5.51 -44.43 N	81.32 5.08 -31.28 N	
HOLTSVILLE_IC_7 23696	77.36 6.11 -18.62 N	75.68 3.72 -36.03 N	60.76 3.95 -14.24 N	73.01 3.96 -25.91 N	59.63 4.03 -9.72 N	71.03 4.09 -24.76 N	78.98 4.29 -33.85 N	83.80 4.73 -39.39 N	79.29 6.06 -27.43 N	82.69 8.28 -13.88 N	86.49 8.82 -18.19 N	87.82 8.74 -19.11 N	86.00 7.08 -28.13 N	88.64 8.71 -18.23 N	121.06 5.61 -75.51 N	202.54 4.99 -160.00 N	277.52 3.38 -237.91 N	244.23 3.16 -207.48 N	148.17 4.88 -90.98 N	98.86 5.95 -44.58 N	87.10 6.59 -31.38 N	120.65 8.11 -51.22 N	94.65 5.51 -44.43 N	81.32 5.08 -31.28 N	
HOLTSVILLE_IC_8 23697	77.36 6.11 -18.62 N	75.68 3.72 -36.03 N	60.76 3.95 -14.24 N	73.01 3.96 -25.91 N	59.63 4.03 -9.72 N	71.03 4.09 -24.76 N	78.98 4.29 -33.85 N	83.80 4.73 -39.39 N	79.29 6.06 -27.43 N	82.69 8.28 -13.88 N	86.49 8.82 -18.19 N	87.82 8.74 -19.11 N	86.00 7.08 -28.13 N	88.64 8.71 -18.23 N	121.06 5.61 -75.51 N	202.54 4.99 -160.00 N	277.52 3.38 -237.91 N	244.23 3.16 -207.48 N	148.17 4.88 -90.98 N	98.86 5.95 -44.58 N	87.10 6.59 -31.38 N	120.65 8.11 -51.22 N	94.65 5.51 -44.43 N	81.32 5.08 -31.28 N	
HOLTSVILLE_IC_9 23698	77.36 6.11 -18.62 N	75.68 3.72 -36.03 N	60.76 3.95 -14.24 N	73.01 3.96 -25.91 N	59.63 4.03 -9.72 N	71.03 4.09 -24.76 N	78.98 4.29 -33.85 N	83.80 4.73 -39.39 N	79.29 6.06 -27.43 N	82.69 8.28 -13.88 N	86.49 8.82 -18.19 N	87.82 8.74 -19.11 N	86.00 7.08 -28.13 N	88.64 8.71 -18.23 N	121.06 5.61 -75.51 N	202.54 4.99 -160.00 N	277.52 3.38 -237.91 N	244.23 3.16 -207.48 N	148.17 4.88 -90.98 N	98.86 5.95 -44.58 N	87.10 6.59 -31.38 N	120.65 8.11 -51.22 N	94.65 5.51 -44.43 N	81.32 5.08 -31.28 N	
HQ_GEN_CEDARS 23644	51.28 -1.34 0.00 N	35.38 -0.54 0.00 N	42.16 -0.41 0.00 N	42.90 -0.23 0.00 N	45.73 -0.15 0.00 N	41.97 -0.21 0.00 N	40.35 -0.50 0.00 N	38.80 -0.89 0.00 N	43.04 -2.75 0.00 N	56.26 -4.26 0.00 N	54.62 -4.85 0.00 N	54.94 -5.03 0.00 N	46.63 -4.17 0.00 N	56.37 -5.33 0.00 N	36.27 -3.67 0.00 N	33.90 -3.65 0.00 N	32.77 -3.45 0.00 N	30.51 -3.09 0.00 N	48.29 -4.02 0.00 N	44.49 -3.85 0.00 N	45.35 -3.78 0.00 N	56.76 -4.56 0.00 N	42.98 -1.73 0.00 N	43.50 -1.45 0.00 N	
HQ_GEN_CHAT DC 23651	38.24 -0.39 16.77 N	35.84 -0.09 0.00 N	42.63 0.06 0.00 N	43.27 0.14 0.00 N	46.05 0.17 0.00 N	42.29 0.11 0.00 N	48.51 -0.17 -6.85 N	22.30 -0.51 19.00 N	45.15 -0.64 0.00 N	59.51 -1.01 0.00 N	58.24 -1.23 0.00 N	58.68 -1.28 0.00 N	49.75 -1.05 0.00 N	62.78 -1.14 -9.63 N	38.91 -1.04 0.00 N	36.54 -1.01 0.00 N	58.91 -1.13 -3.68 N	32.81 -0.78 0.00 N	51.24 -1.07 0.00 N	47.31 -1.02 0.00 N	48.18 -0.96 0.00 N	60.04 -1.28 0.00 N	35.00 -0.51 3.83 N	47.22 -0.47 -0.50 N	
HUDSON_AVE_GT_3 23810	57.29 4.66 0.00 N	38.65 2.72 0.00 N	45.34 2.77 0.00 N	45.81 2.67 0.00 N	48.67 2.79 0.00 N	44.99 2.81 0.00 N	44.17 3.33 0.00 N	43.57 3.88 0.00 N	50.75 4.96 0.00 N	67.51 6.99 0.00 N	66.79 7.29 -0.02 N	67.43 7.46 0.00 N	56.61 5.81 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.39 -39.04 N	161.04 3.82 -121.00 N	148.37 3.45 -111.32 N	93.21 5.18 -35.72 N	82.87 4.84 -29.70 N	71.56 5.14 -17.29 N	68.12 6.80 0.00 N	49.24 4.53 0.00 N	48.84 3.88 0.00 N	
HUDSON_AVE_GT_4 23540	57.29 4.66 0.00 N	38.65 2.72 0.00 N	45.34 2.77 0.00 N	45.81 2.67 0.00 N	48.67 2.79 0.00 N	44.99 2.81 0.00 N	44.17 3.33 0.00 N	43.57 3.88 0.00 N	50.75 4.96 0.00 N	67.51 6.99 0.00 N	66.79 7.29 -0.02 N	67.43 7.46 0.00 N	56.61 5.81 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.39 -39.04 N	161.04 3.82 -121.00 N	148.37 3.45 -111.32 N	93.21 5.18 -35.72 N	82.87 4.84 -29.70 N	71.56 5.14 -17.29 N	68.12 6.80 0.00 N	49.24 4.53 0.00 N	48.84 3.88 0.00 N	
HUDSON_AVE_GT_5 23657	57.29 4.66 0.00 N	38.65 2.72 0.00 N	45.34 2.77 0.00 N	45.81 2.67 0.00 N	48.67 2.79 0.00 N	44.99 2.81 0.00 N	44.17 3.33 0.00 N	43.57 3.88 0.00 N	50.75 4.96 0.00 N	67.51 6.99 0.00 N	66.79 7.29 -0.02 N	67.43 7.46 0.00 N	56.61 5.81 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.39 -39.04 N	161.04 3.82 -121.00 N	148.37 3.45 -111.32 N	93.21 5.18 -35.72 N	82.87 4.84 -29.70 N	71.56 5.14 -17.29 N	68.12 6.80 0.00 N	49.24 4.53 0.00 N	48.84 3.88 0.00 N	
HUDSON_AVE_10 24168	57.16 4.53 0.00 N	38.57 2.64 0.00 N	45.24 2.67 0.00 N	45.68 2.54 0.00 N	48.52 2.64 0.00 N	44.88 2.69 0.00 N	44.07 3.22 0.00 N	43.46 3.77 0.00 N	50.64 4.86 0.00 N	67.39 6.86 0.00 N	66.66 7.17 -0.02 N	67.30 7.34 0.00 N	56.50 5.71 0.00 N	68.76 7.06 0.00 N	100.62 4.59 -56.08 N	80.84 4.25 -39.04 N	160.87 3.64 -121.00 N	148.15 3.24 -111.32 N	92.92 4.89 -35.72 N	82.63 4.59 -29.70 N	71.29 4.86 -17.29 N	67.84 6.53 0.00 N	49.16 4.44 0.00 N	48.76 3.81 0.00 N	
HUNTLEY___63 23557	50.26 -2.36 0.00 N	33.19 -2.74 0.00 N	39.70 -2.87 0.00 N	40.29 -2.85 0.00 N	42.74 -3.14 0.00 N	38.90 -3.28 0.00 N	37.63 -3.22 0.00 N	36.60 -3.08 0.00 N	42.55 -3.24 0.00 N	56.14 -4.38 0.00 N	55.98 -3.49 0.00 N	57.01 -2.95 0.00 N	48.61 -2.18 0.00 N	58.82 -2.87 0.00 N	39.40 -0.54 0.00 N	37.56 0.01 0.00 N	36.39 0.18 0.00 N	33.37 -0.23 0.00 N	50.79 -1.51 0.00 N	46.70 -1.63 0.00 N	47.17 -1.96 0.00 N	58.99 -2.33 0.00 N	42.80 -1.92 0.00 N	42.53 -2.43 0.00 N	
HUNTLEY___64 23558	50.26 -2.36 0.00 N	33.19 -2.74 0.00 N	39.70 -2.87 0.00 N	40.29 -2.85 0.00 N	42.74 -3.14 0.00 N	38.90 -3.28 0.00 N	37.63 -3.22 0.00 N	36.60 -3.08 0.00 N	42.55 -3.24 0.00 N	56.14 -4.38 0.00 N	55.98 -3.49 0.00 N	57.01 -2.95 0.00 N	48.61 -2.18 0.00 N	58.82 -2.87 0.00 N	39.40 -0.54 0.00 N	37.56 0.01 0.00 N	36.39 0.18 0.00 N	33.37 -0.23 0.00 N	50.79 -1.51 0.00 N	46.70 -1.63 0.00 N	47.17 -1.96 0.00 N	58.99 -2.33 0.00 N	42.80 -1.92 0.00 N	42.53 -2.43 0.00 N	
HUNTLEY___65 23559	50.26 -2.36 0.00 N	33.19 -2.74 0.00 N	39.70 -2.87 0.00 N	40.29 -2.85 0.00 N	42.74 -3.14 0.00 N	38.90 -3.28 0.00 N	37.63 -3.22 0.00 N	36.60 -3.08 0.00 N	42.55 -3.24 0.00 N	56.14 -4.38 0.00 N	55.98 -3.49 0.00 N	57.01 -2.95 0.00 N	48.61 -2.18 0.00 N	58.82 -2.87 0.00 N	39.40 -0.54 0.00 N	37.56 0.01 0.00 N	36.39 0.18 0.00 N	33.37 -0.23 0.00 N	50.79 -1.51 0.00 N	46.70 -1.63 0.00 N	47.17 -1.96 0.00 N	58.99 -2.33 0.00 N	42.80 -1.92 0.00 N	42.53 -2.43 0.00 N	
HUNTLEY___66	50.26	33.19	39.70	40.29	42.74	38.90	37.63	36.60	42.55	56.14	55.98	57.01	48.61	58.82	39.40	37.56	36.39	33.37	50.79	46.70	47.17	58.99	42.80	42.53	



23560	-2.36 0.00 N	-2.74 0.00 N	-2.87 0.00 N	-2.85 0.00 N	-3.14 0.00 N	-3.28 0.00 N	-3.22 0.00 N	-3.08 0.00 N	-3.24 0.00 N	-4.38 0.00 N	-3.49 0.00 N	-2.95 0.00 N	-2.18 0.00 N	-2.87 0.00 N	-0.54 0.00 N	0.01 0.00 N	0.18 0.00 N	-0.23 0.00 N	-1.51 0.00 N	-1.63 0.00 N	-1.96 0.00 N	-2.33 0.00 N	-1.92 0.00 N	-2.43 0.00 N
HUNTLEY____67 23561	49.79 -2.83 0.00 N	32.89 -3.04 0.00 N	39.36 -3.21 0.00 N	39.91 -3.23 0.00 N	42.35 -3.53 0.00 N	38.55 -3.63 0.00 N	37.25 -3.60 0.00 N	36.24 -3.45 0.00 N	42.18 -3.61 0.00 N	55.78 -4.74 0.00 N	55.82 -3.66 0.00 N	56.86 -3.10 0.00 N	48.46 -2.34 0.00 N	58.71 -2.99 0.00 N	39.32 -0.63 0.00 N	37.42 -0.13 0.00 N	36.30 0.08 0.00 N	33.32 -0.27 0.00 N	50.80 -1.51 0.00 N	46.71 -1.62 0.00 N	47.05 -2.09 0.00 N	58.73 -2.59 0.00 N	42.49 -2.23 0.00 N	42.21 -2.75 0.00 N
HUNTLEY____68 23562	49.79 -2.83 0.00 N	32.89 -3.04 0.00 N	39.36 -3.21 0.00 N	39.91 -3.23 0.00 N	42.35 -3.53 0.00 N	38.55 -3.63 0.00 N	37.25 -3.60 0.00 N	36.24 -3.45 0.00 N	42.18 -3.61 0.00 N	55.78 -4.74 0.00 N	55.82 -3.66 0.00 N	56.86 -3.10 0.00 N	48.46 -2.34 0.00 N	58.71 -2.99 0.00 N	39.32 -0.63 0.00 N	37.42 -0.13 0.00 N	36.30 0.08 0.00 N	33.32 -0.27 0.00 N	50.80 -1.51 0.00 N	46.71 -1.62 0.00 N	47.05 -2.09 0.00 N	58.73 -2.59 0.00 N	42.49 -2.23 0.00 N	42.21 -2.75 0.00 N
INDECK____CORINTH 23802	53.60 0.98 0.00 N	36.48 0.55 0.00 N	43.01 0.44 0.00 N	43.58 0.44 0.00 N	46.34 0.45 0.00 N	42.79 0.60 0.00 N	41.89 1.04 0.00 N	41.24 1.55 0.00 N	47.90 2.11 0.00 N	63.74 3.21 0.00 N	62.47 2.99 0.00 N	63.10 3.13 0.00 N	53.46 2.67 0.00 N	65.07 3.37 0.00 N	45.78 1.81 -4.03 N	42.40 1.78 -3.06 N	46.23 1.48 -8.53 N	42.81 1.43 -7.79 N	56.97 2.11 -2.56 N	52.52 2.03 -2.16 N	52.46 2.07 -1.26 N	63.80 2.48 0.00 N	46.23 1.51 0.00 N	45.99 1.03 0.00 N
INDECK____ILION 23567	54.42 1.79 0.00 N	37.08 1.16 0.00 N	43.83 1.26 0.00 N	44.36 1.21 0.00 N	47.15 1.27 0.00 N	43.45 1.27 0.00 N	42.30 1.46 0.00 N	41.33 1.64 0.00 N	47.88 2.09 0.00 N	63.51 2.99 0.00 N	62.49 3.01 0.00 N	63.02 3.06 0.00 N	53.31 2.51 0.00 N	64.94 3.25 0.00 N	42.11 2.17 0.00 N	39.78 2.23 0.00 N	38.34 2.12 0.00 N	35.54 1.95 0.00 N	54.84 2.53 0.00 N	50.68 2.35 0.00 N	51.52 2.39 0.00 N	64.28 2.96 0.00 N	46.54 1.82 0.00 N	46.44 1.49 0.00 N
INDECK____OLEAN 23982	50.25 -2.38 0.00 N	33.10 -2.83 0.00 N	40.00 -2.58 0.00 N	40.58 -2.55 0.00 N	43.05 -2.83 0.00 N	39.45 -2.73 0.00 N	38.63 -2.21 0.00 N	37.63 -2.06 0.00 N	44.21 -1.58 0.00 N	57.64 -2.88 0.00 N	57.43 -2.05 0.00 N	58.48 -1.49 0.00 N	49.53 -1.27 0.00 N	60.60 -1.09 0.00 N	40.47 0.53 0.00 N	38.06 0.51 0.00 N	36.94 0.72 0.00 N	33.96 0.37 0.00 N	51.83 -0.48 0.00 N	49.05 0.72 0.00 N	49.49 0.35 0.00 N	61.89 0.57 0.00 N	44.25 -0.47 0.00 N	43.38 -1.57 0.00 N
INDECK____OSWEGO 23783	51.62 -1.01 0.00 N	35.02 -0.90 0.00 N	41.47 -1.10 0.00 N	41.99 -1.15 0.00 N	44.65 -1.23 0.00 N	41.07 -1.11 0.00 N	39.81 -1.04 0.00 N	38.70 -0.99 0.00 N	44.75 -1.04 0.00 N	59.10 -1.42 0.00 N	58.22 -1.26 0.00 N	58.64 -1.32 0.00 N	49.75 -1.05 0.00 N	60.39 -1.30 0.00 N	39.19 -0.75 0.00 N	36.84 -0.72 0.00 N	35.53 -0.69 0.00 N	33.01 -0.58 0.00 N	51.39 -0.92 0.00 N	47.47 -0.86 0.00 N	48.13 -1.01 0.00 N	60.13 -1.19 0.00 N	43.84 -0.87 0.00 N	44.17 -0.78 0.00 N
INDECK____YERKES 23781	50.26 -2.36 0.00 N	33.19 -2.74 0.00 N	39.70 -2.87 0.00 N	40.29 -2.85 0.00 N	42.74 -3.14 0.00 N	38.90 -3.28 0.00 N	37.63 -3.22 0.00 N	36.60 -3.08 0.00 N	42.55 -3.24 0.00 N	56.14 -4.38 0.00 N	55.98 -3.49 0.00 N	57.01 -2.95 0.00 N	48.61 -2.18 0.00 N	58.82 -2.87 0.00 N	39.40 -0.54 0.00 N	37.56 0.01 0.00 N	36.39 0.18 0.00 N	33.37 -0.23 0.00 N	50.79 -1.51 0.00 N	46.70 -1.63 0.00 N	47.17 -1.96 0.00 N	58.99 -2.33 0.00 N	42.80 -1.92 0.00 N	42.53 -2.43 0.00 N
INDIAN POINT_GT_1 24139	56.47 3.85 0.00 N	38.14 2.22 0.00 N	44.73 2.16 0.00 N	45.20 2.06 0.00 N	48.03 2.15 0.00 N	44.41 2.22 0.00 N	43.55 2.71 0.00 N	42.87 3.18 0.00 N	49.87 4.08 0.00 N	66.32 5.80 0.00 N	65.57 6.09 0.00 N	66.24 6.27 0.00 N	55.76 4.96 0.00 N	67.90 6.21 0.00 N	99.15 4.07 -55.14 N	79.76 3.84 -38.37 N	158.66 3.32 -119.12 N	146.18 3.00 -109.59 N	92.03 4.50 -35.22 N	81.88 4.23 -29.32 N	70.68 4.48 -17.07 N	67.23 5.92 0.00 N	48.55 3.84 0.00 N	48.15 3.20 0.00 N
INDIAN POINT_GT_2 23659	56.47 3.85 0.00 N	38.14 2.22 0.00 N	44.73 2.16 0.00 N	45.20 2.06 0.00 N	48.03 2.15 0.00 N	44.41 2.22 0.00 N	43.55 2.71 0.00 N	42.87 3.18 0.00 N	49.87 4.08 0.00 N	66.32 5.80 0.00 N	65.57 6.09 0.00 N	66.24 6.27 0.00 N	55.76 4.96 0.00 N	67.90 6.21 0.00 N	99.15 4.07 -55.14 N	79.76 3.84 -38.37 N	158.66 3.32 -119.12 N	146.18 3.00 -109.59 N	92.03 4.50 -35.22 N	81.88 4.23 -29.32 N	70.68 4.48 -17.07 N	67.23 5.92 0.00 N	48.55 3.84 0.00 N	48.15 3.20 0.00 N
INDIAN POINT_GT_3 24019	56.47 3.85 0.00 N	38.14 2.22 0.00 N	44.73 2.16 0.00 N	45.20 2.06 0.00 N	48.03 2.15 0.00 N	44.41 2.22 0.00 N	43.55 2.71 0.00 N	42.87 3.18 0.00 N	49.87 4.08 0.00 N	66.32 5.80 0.00 N	65.57 6.09 0.00 N	66.24 6.27 0.00 N	55.76 4.96 0.00 N	67.90 6.21 0.00 N	99.15 4.07 -55.14 N	79.76 3.84 -38.37 N	158.66 3.32 -119.12 N	146.18 3.00 -109.59 N	92.03 4.50 -35.22 N	81.88 4.23 -29.32 N	70.68 4.48 -17.07 N	67.23 5.92 0.00 N	48.55 3.84 0.00 N	48.15 3.20 0.00 N
INDIAN POINT____2 23530	56.37 3.74 0.00 N	38.06 2.13 0.00 N	44.62 2.05 0.00 N	45.10 1.96 0.00 N	47.92 2.04 0.00 N	44.31 2.13 0.00 N	43.47 2.62 0.00 N	42.78 3.09 0.00 N	49.74 3.95 0.00 N	66.15 5.63 0.00 N	65.42 5.94 0.00 N	66.07 6.10 0.00 N	55.62 4.82 0.00 N	67.75 6.05 0.00 N	96.98 3.98 -53.05 N	78.29 3.76 -36.98 N	156.01 3.24 -116.55 N	143.81 2.93 -107.28 N	91.12 4.39 -34.42 N	81.09 4.13 -28.62 N	70.18 4.38 -16.67 N	67.11 5.80 0.00 N	48.46 3.75 0.00 N	48.05 3.09 0.00 N
INDIAN POINT____3 23531	56.30 3.67 0.00 N	38.03 2.11 0.00 N	44.60 2.03 0.00 N	45.07 1.93 0.00 N	47.89 2.01 0.00 N	44.27 2.09 0.00 N	43.42 2.57 0.00 N	42.73 3.04 0.00 N	49.69 3.90 0.00 N	66.07 5.55 0.00 N	65.31 5.84 0.00 N	65.99 6.02 0.00 N	55.54 4.74 0.00 N	67.65 5.96 0.00 N	99.17 3.90 -55.33 N	79.73 3.67 -38.51 N	158.80 3.15 -119.43 N	146.32 2.85 -109.88 N	91.84 4.27 -35.25 N	81.68 4.03 -29.32 N	70.48 4.28 -17.07 N	66.97 5.65 0.00 N	48.38 3.66 0.00 N	48.00 3.04 0.00 N
IP CORINTH____1 23988	54.05 1.43 0.00 N	36.78 0.85 0.00 N	43.36 0.79 0.00 N	43.95 0.81 0.00 N	46.71 0.83 0.00 N	43.14 0.95 0.00 N	42.24 1.39 0.00 N	41.58 1.89 0.00 N	48.31 2.52 0.00 N	64.28 3.76 0.00 N	63.02 3.54 0.00 N	63.65 3.68 0.00 N	53.92 3.13 0.00 N	65.65 3.95 0.00 N	46.17 2.21 -4.03 N	42.75 2.13 -3.06 N	46.58 1.83 -8.53 N	43.12 1.74 -7.79 N	57.48 2.61 -2.56 N	52.98 2.48 -2.16 N	52.91 2.52 -1.26 N	64.37 3.06 0.00 N	46.62 1.91 0.00 N	46.38 1.42 0.00 N

IP____TICONDEROGA 23804	56.84 4.22 0.00 N	38.68 2.76 0.00 N	45.57 3.00 0.00 N	46.20 3.06 0.00 N	48.99 3.11 0.00 N	45.16 2.97 0.00 N	44.04 3.20 0.00 N	43.28 3.59 0.00 N	50.42 4.62 0.00 N	67.13 6.61 0.00 N	65.43 5.95 0.00 N	66.21 6.24 0.00 N	56.19 5.39 0.00 N	68.53 6.84 0.00 N	51.64 3.74 -7.96 N	46.89 3.56 -5.78 N	55.46 3.16 -16.08 N	51.40 3.10 -14.71 N	61.78 4.68 -4.79 N	56.98 4.64 -4.01 N	55.95 4.48 -2.34 N	66.58 5.26 0.00 N	48.60 3.89 0.00 N	48.35 3.39 0.00 N
JARVIS____ 23743	53.09 0.47 0.00 N	36.20 0.27 0.00 N	42.85 0.28 0.00 N	43.40 0.26 0.00 N	46.15 0.27 0.00 N	42.47 0.29 0.00 N	41.20 0.35 0.00 N	40.13 0.44 0.00 N	46.37 0.58 0.00 N	61.38 0.86 0.00 N	60.35 0.88 0.00 N	60.84 0.88 0.00 N	51.54 0.74 0.00 N	62.64 0.95 0.00 N	40.58 0.64 0.00 N	38.21 0.66 0.00 N	36.82 0.60 0.00 N	34.14 0.55 0.00 N	53.04 0.73 0.00 N	49.08 0.75 0.00 N	49.86 0.73 0.00 N	62.21 0.90 0.00 N	45.26 0.54 0.00 N	45.41 0.45 0.00 N
JENNISON____1 23625	53.14 0.51 0.00 N	35.93 0.00 0.00 N	42.66 0.08 0.00 N	43.14 0.01 0.00 N	45.87 -0.01 0.00 N	42.28 0.10 0.00 N	41.37 0.53 0.00 N	40.42 0.73 0.00 N	47.08 1.29 0.00 N	62.87 2.35 0.00 N	63.06 3.58 0.00 N	63.71 3.75 0.00 N	53.86 3.06 0.00 N	65.83 4.13 0.00 N	44.82 2.89 -1.99 N	40.93 2.74 -0.64 N	43.41 2.65 -4.54 N	40.26 2.35 -4.33 N	56.30 2.60 -1.39 N	51.80 2.31 -1.16 N	52.08 2.27 -0.67 N	64.22 2.90 0.00 N	46.33 1.62 0.00 N	46.04 1.08 0.00 N
JENNISON____2 23626	53.07 0.45 0.00 N	35.89 -0.04 0.00 N	42.61 0.04 0.00 N	43.10 -0.04 0.00 N	45.82 -0.06 0.00 N	42.23 0.05 0.00 N	41.32 0.47 0.00 N	40.37 0.68 0.00 N	47.00 1.21 0.00 N	62.77 2.25 0.00 N	62.97 3.49 0.00 N	63.62 3.65 0.00 N	53.78 2.99 0.00 N	65.72 4.03 0.00 N	44.74 2.81 -1.99 N	40.87 2.68 -0.64 N	43.34 2.57 -4.54 N	40.20 2.29 -4.33 N	56.20 2.50 -1.39 N	51.72 2.23 -1.16 N	52.00 2.20 -0.67 N	64.13 2.82 0.00 N	46.27 1.56 0.00 N	45.98 1.03 0.00 N
KEDC PORT_JEFF_GT2 24210	77.17 5.93 -18.62 N	75.58 3.62 -36.03 N	60.66 3.85 -14.24 N	72.90 3.85 -25.91 N	59.52 3.93 -9.71 N	70.90 3.96 -24.76 N	78.81 4.12 -33.85 N	83.56 4.49 -39.39 N	78.86 5.64 -27.43 N	82.02 7.61 -13.88 N	85.80 8.13 -18.19 N	87.09 8.01 -19.11 N	85.39 6.46 -28.13 N	87.92 7.99 -18.23 N	120.58 5.14 -75.51 N	202.11 4.55 -160.00 N	277.22 3.13 -237.88 N	243.93 2.94 -207.40 N	147.85 4.63 -90.91 N	98.31 5.43 -44.56 N	86.51 6.06 -31.32 N	120.01 7.49 -51.20 N	94.34 5.27 -44.36 N	81.03 4.85 -31.22 N
KEDC PORT_JEFF_GT3 24211	77.17 5.93 -18.62 N	75.58 3.62 -36.03 N	60.66 3.85 -14.24 N	72.90 3.85 -25.91 N	59.52 3.93 -9.71 N	70.90 3.96 -24.76 N	78.81 4.12 -33.85 N	83.56 4.49 -39.39 N	78.86 5.64 -27.43 N	82.02 7.61 -13.88 N	85.80 8.13 -18.19 N	87.09 8.01 -19.11 N	85.39 6.46 -28.13 N	87.92 7.99 -18.23 N	120.58 5.14 -75.51 N	202.11 4.55 -160.00 N	277.22 3.13 -237.88 N	243.93 2.94 -207.40 N	147.85 4.63 -90.91 N	98.31 5.43 -44.56 N	86.51 6.06 -31.32 N	120.01 7.49 -51.20 N	94.34 5.27 -44.36 N	81.03 4.85 -31.22 N
KEDC_GLWD_GT4 24219	77.82 5.01 -20.18 N	77.92 2.98 -39.02 N	61.72 3.15 -15.99 N	74.22 3.03 -28.05 N	61.12 3.18 -12.06 N	71.28 3.11 -25.99 N	79.99 3.55 -35.59 N	92.34 3.99 -48.66 N	81.38 4.90 -30.68 N	89.60 6.67 -22.41 N	95.85 7.01 -29.36 N	96.06 7.17 -28.92 N	99.26 5.68 -42.79 N	96.95 7.06 -28.20 N	130.78 4.53 -86.30 N	283.70 4.15 -241.99 N	362.20 3.49 -322.49 N	306.76 3.19 -269.98 N	185.61 4.89 -128.42 N	109.08 4.83 -55.92 N	98.30 5.14 -44.03 N	153.52 6.64 -85.56 N	130.40 4.65 -81.04 N	92.33 4.13 -43.25 N
KEDC_GLWD_GT5 24220	77.82 5.01 -20.18 N	77.92 2.98 -39.02 N	61.72 3.15 -15.99 N	74.22 3.03 -28.05 N	61.12 3.18 -12.06 N	71.28 3.11 -25.99 N	79.99 3.55 -35.59 N	92.34 3.99 -48.66 N	81.38 4.90 -30.68 N	89.60 6.67 -22.41 N	95.85 7.01 -29.36 N	96.06 7.17 -28.92 N	99.26 5.68 -42.79 N	96.95 7.06 -28.20 N	130.78 4.53 -86.30 N	283.70 4.15 -241.99 N	362.20 3.49 -322.49 N	306.76 3.19 -269.98 N	185.61 4.89 -128.42 N	109.08 4.83 -55.92 N	98.30 5.14 -44.03 N	153.52 6.64 -85.56 N	130.40 4.65 -81.04 N	92.33 4.13 -43.25 N
KENSICO____ 23655	56.79 4.16 0.00 N	38.35 2.42 0.00 N	44.99 2.42 0.00 N	45.46 2.32 0.00 N	48.30 2.42 0.00 N	44.65 2.46 0.00 N	43.78 2.94 0.00 N	43.12 3.43 0.00 N	50.18 4.39 0.00 N	66.74 6.21 0.00 N	65.97 6.50 0.00 N	66.64 6.68 0.00 N	56.06 5.25 0.00 N	68.26 6.56 0.00 N	100.32 4.29 -56.08 N	80.61 4.03 -39.04 N	160.41 3.49 -120.70 N	147.78 3.15 -111.03 N	92.66 4.73 -35.63 N	82.41 4.45 -29.63 N	71.10 4.71 -17.25 N	67.52 6.21 0.00 N	48.79 4.08 0.00 N	48.40 3.45 0.00 N
KIAC_JFK_GT1 23816	57.39 4.76 0.00 N	38.74 2.81 0.00 N	45.44 2.87 0.00 N	45.84 2.71 0.00 N	48.66 2.78 0.00 N	45.02 2.84 0.00 N	44.21 3.36 0.00 N	43.56 3.87 0.00 N	50.85 5.06 0.00 N	67.68 7.15 0.00 N	67.01 7.52 -0.02 N	67.63 7.67 0.00 N	56.78 5.98 0.00 N	69.11 7.42 0.00 N	100.86 4.84 -56.08 N	80.93 4.34 -39.04 N	160.85 3.62 -121.00 N	148.00 3.09 -111.32 N	92.78 4.76 -35.72 N	82.55 4.51 -29.70 N	71.18 4.76 -17.29 N	67.82 6.50 0.00 N	49.39 4.67 0.00 N	49.04 4.08 0.00 N
KIAC_JFK_GT2 23817	57.39 4.76 0.00 N	38.74 2.81 0.00 N	45.44 2.87 0.00 N	45.84 2.71 0.00 N	48.66 2.78 0.00 N	45.02 2.84 0.00 N	44.21 3.36 0.00 N	43.56 3.87 0.00 N	50.85 5.06 0.00 N	67.68 7.15 0.00 N	67.01 7.52 -0.02 N	67.63 7.67 0.00 N	56.78 5.98 0.00 N	69.11 7.42 0.00 N	100.86 4.84 -56.08 N	80.93 4.34 -39.04 N	160.85 3.62 -121.00 N	148.00 3.09 -111.32 N	92.78 4.76 -35.72 N	82.55 4.51 -29.70 N	71.18 4.76 -17.29 N	67.82 6.50 0.00 N	49.39 4.67 0.00 N	49.04 4.08 0.00 N
KINTIGH____ 23543	49.49 -3.14 0.00 N	32.91 -3.01 0.00 N	39.20 -3.37 0.00 N	39.71 -3.42 0.00 N	42.17 -3.71 0.00 N	38.42 -3.76 0.00 N	37.09 -3.76 0.00 N	36.12 -3.57 0.00 N	41.92 -3.87 0.00 N	55.38 -5.14 0.00 N	55.21 -4.27 0.00 N	56.12 -3.85 0.00 N	47.87 -2.93 0.00 N	57.89 -3.81 0.00 N	38.56 -1.38 0.00 N	36.67 -0.88 0.00 N	35.50 -0.72 0.00 N	32.64 -0.95 0.00 N	50.00 -2.31 0.00 N	45.96 -2.37 0.00 N	46.34 -2.80 0.00 N	57.81 -3.51 0.00 N	41.95 -2.76 0.00 N	41.87 -3.09 0.00 N
LEDERLE____ 23769	57.46 4.84 0.00 N	38.78 2.85 0.00 N	45.47 2.89 0.00 N	45.93 2.80 0.00 N	48.81 2.93 0.00 N	45.15 2.97 0.00 N	44.34 3.49 0.00 N	43.63 3.94 0.00 N	50.76 4.97 0.00 N	67.56 7.04 0.00 N	66.87 7.39 0.00 N	67.61 7.65 0.00 N	56.93 6.13 0.00 N	69.39 7.70 0.00 N	96.21 5.11 -51.16 N	78.28 5.07 -35.65 N	154.24 4.63 -113.38 N	142.22 4.23 -104.40 N	91.69 5.89 -33.49 N	81.66 5.48 -27.85 N	71.10 5.75 -16.22 N	68.82 7.51 0.00 N	49.59 4.88 0.00 N	49.08 4.12 0.00 N
LINDEN COGEN____ 23786	56.97 4.34 0.00 N	38.44 2.52 0.00 N	45.08 2.51 0.00 N	45.56 2.42 0.00 N	48.41 2.52 0.00 N	44.73 2.55 0.00 N	43.92 3.07 0.00 N	43.30 3.61 0.00 N	50.41 4.61 0.00 N	67.07 6.54 0.00 N	66.35 6.86 -0.02 N	67.00 7.03 0.00 N	56.28 5.48 0.00 N	68.48 6.79 0.00 N	100.42 4.40 -56.08 N	80.72 4.13 -39.04 N	160.79 3.57 -121.00 N	148.16 3.24 -111.32 N	92.91 4.89 -35.72 N	82.59 4.55 -29.70 N	71.27 4.84 -17.29 N	67.71 6.39 0.00 N	48.92 4.20 0.00 N	48.54 3.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	77.25 6.01 -18.62 N	75.61 3.65 -36.03 N	60.65 3.84 -14.23 N	72.95 3.91 -25.91 N	59.50 3.93 -9.69 N	70.98 4.04 -24.76 N	78.96 4.27 -33.85 N	83.80 4.73 -39.39 N	79.29 6.07 -27.43 N	82.67 8.27 -13.88 N	86.48 8.81 -18.19 N	87.77 8.69 -19.11 N	85.95 7.03 -28.13 N	88.57 8.64 -18.23 N	121.03 5.58 -75.51 N	202.59 5.04 -160.00 N	277.94 3.64 -238.08 N	244.80 3.36 -207.84 N	148.80 5.19 -91.31 N	98.85 5.92 -44.59 N	86.97 6.58 -31.26 N	120.60 8.11 -51.17 N	94.47 5.47 -44.28 N	81.19 5.08 -31.16 N	
LITTLE FALLS___HYD 24013	56.02 3.40 0.00 N	38.18 2.25 0.00 N	45.00 2.43 0.00 N	45.51 2.37 0.00 N	48.36 2.48 0.00 N	44.66 2.47 0.00 N	43.64 2.79 0.00 N	42.79 3.10 0.00 N	49.71 3.92 0.00 N	66.12 5.60 0.00 N	65.13 5.66 0.00 N	65.72 5.76 0.00 N	55.48 4.68 0.00 N	67.74 6.04 0.00 N	43.94 4.00 0.00 N	41.57 4.01 0.00 N	40.02 3.80 0.00 N	37.09 3.50 0.00 N	56.94 4.63 0.00 N	52.65 4.32 0.00 N	53.55 4.42 0.00 N	66.78 5.47 0.00 N	48.09 3.38 0.00 N	47.66 2.71 0.00 N	
LONG LAKE_PHOENIX 24014	51.95 -0.68 0.00 N	35.22 -0.71 0.00 N	41.73 -0.84 0.00 N	42.24 -0.90 0.00 N	44.92 -0.95 0.00 N	41.29 -0.90 0.00 N	40.08 -0.77 0.00 N	38.99 -0.70 0.00 N	45.13 -0.66 0.00 N	59.61 -0.92 0.00 N	58.82 -0.66 0.00 N	59.25 -0.71 0.00 N	50.27 -0.52 0.00 N	61.04 -0.66 0.00 N	39.64 -0.30 0.00 N	37.33 -0.22 0.00 N	36.04 -0.18 0.00 N	33.47 -0.12 0.00 N	51.89 -0.42 0.00 N	47.89 -0.44 0.00 N	48.52 -0.61 0.00 N	60.63 -0.69 0.00 N	44.16 -0.56 0.00 N	44.43 -0.52 0.00 N	
LOVETT___3 23632	55.42 2.80 0.00 N	37.51 1.58 0.00 N	43.94 1.36 0.00 N	44.40 1.26 0.00 N	47.17 1.30 0.00 N	43.63 1.45 0.00 N	42.80 1.95 0.00 N	42.09 2.40 0.00 N	48.86 3.07 0.00 N	64.87 4.35 0.00 N	64.16 4.68 0.00 N	64.83 4.87 0.00 N	54.59 3.80 0.00 N	66.49 4.79 0.00 N	94.82 3.15 -51.73 N	76.48 2.88 -36.05 N	152.90 2.37 -114.31 N	140.91 2.06 -105.27 N	89.32 3.24 -33.77 N	79.60 3.19 -28.08 N	68.92 3.44 -16.35 N	65.97 4.65 0.00 N	47.65 2.93 0.00 N	47.28 2.32 0.00 N	
LOVETT___4 23642	56.20 3.57 0.00 N	37.99 2.07 0.00 N	44.53 1.96 0.00 N	44.99 1.86 0.00 N	47.82 1.94 0.00 N	44.23 2.04 0.00 N	43.38 2.53 0.00 N	42.67 2.98 0.00 N	49.55 3.76 0.00 N	65.84 5.32 0.00 N	65.12 5.64 0.00 N	65.82 5.85 0.00 N	55.43 4.63 0.00 N	67.52 5.83 0.00 N	95.51 3.84 -51.73 N	77.20 3.60 -36.05 N	153.36 3.10 -114.03 N	141.33 2.76 -104.98 N	90.16 4.17 -33.68 N	80.36 4.02 -28.01 N	69.72 4.28 -16.31 N	67.01 5.69 0.00 N	48.38 3.66 0.00 N	47.98 3.02 0.00 N	
LOVETT___5 23593	56.20 3.57 0.00 N	37.99 2.07 0.00 N	44.53 1.96 0.00 N	44.99 1.86 0.00 N	47.82 1.94 0.00 N	44.23 2.04 0.00 N	43.38 2.53 0.00 N	42.67 2.98 0.00 N	49.55 3.76 0.00 N	65.84 5.32 0.00 N	65.12 5.64 0.00 N	65.82 5.85 0.00 N	55.43 4.63 0.00 N	67.52 5.83 0.00 N	95.51 3.84 -51.73 N	77.20 3.60 -36.05 N	153.36 3.10 -114.03 N	141.33 2.76 -104.98 N	90.16 4.17 -33.68 N	80.36 4.02 -28.01 N	69.72 4.28 -16.31 N	67.01 5.69 0.00 N	48.38 3.66 0.00 N	47.98 3.02 0.00 N	
LOWER RAQUET___HYD 24057	50.65 -1.98 0.00 N	34.81 -1.12 0.00 N	41.43 -1.14 0.00 N	42.25 -0.89 0.00 N	45.02 -0.86 0.00 N	41.29 -0.89 0.00 N	39.58 -1.27 0.00 N	38.22 -1.47 0.00 N	43.44 -2.36 0.00 N	56.53 -3.98 0.00 N	54.80 -4.68 0.00 N	54.97 -5.00 0.00 N	46.66 -4.14 0.00 N	56.38 -5.31 0.00 N	36.25 -3.69 0.00 N	34.12 -3.43 0.00 N	33.01 -3.21 0.00 N	30.80 -2.79 0.00 N	48.51 -3.80 0.00 N	44.54 -3.79 0.00 N	45.33 -3.80 0.00 N	56.63 -4.68 0.00 N	41.97 -2.75 0.00 N	42.36 -2.60 0.00 N	
LOWER___HUDSON 24059	54.58 1.95 0.00 N	37.16 1.23 0.00 N	43.86 1.28 0.00 N	44.40 1.26 0.00 N	47.22 1.34 0.00 N	43.54 1.36 0.00 N	42.47 1.63 0.00 N	41.62 1.93 0.00 N	48.35 2.56 0.00 N	64.20 3.68 0.00 N	63.07 3.59 0.00 N	63.72 3.76 0.00 N	53.93 3.13 0.00 N	65.70 4.01 0.00 N	45.14 2.36 -2.84 N	42.02 2.33 -2.13 N	43.90 1.99 -5.69 N	40.73 1.95 -5.19 N	56.78 2.74 -1.73 N	52.29 2.50 -1.47 N	52.42 2.44 -0.85 N	64.20 2.89 0.00 N	46.53 1.82 0.00 N	46.56 1.61 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	51.24 -1.39 0.00 N	35.04 -0.89 0.00 N	41.57 -1.00 0.00 N	42.21 -0.93 0.00 N	44.93 -0.95 0.00 N	41.29 -0.89 0.00 N	39.89 -0.96 0.00 N	38.77 -0.92 0.00 N	44.27 -1.52 0.00 N	57.91 -2.62 0.00 N	56.30 -3.17 0.00 N	56.60 -3.37 0.00 N	48.05 -2.75 0.00 N	58.26 -3.43 0.00 N	37.66 -2.29 0.00 N	35.64 -1.91 0.00 N	34.45 -1.77 0.00 N	32.13 -1.46 0.00 N	50.22 -2.09 0.00 N	46.21 -2.12 0.00 N	46.95 -2.18 0.00 N	58.59 -2.73 0.00 N	43.00 -1.71 0.00 N	43.18 -1.78 0.00 N	
MAPLE RIDGE_WT_1 323574	51.85 -0.77 0.00 N	35.43 -0.50 0.00 N	42.12 -0.45 0.00 N	42.70 -0.44 0.00 N	45.51 -0.37 0.00 N	41.84 -0.35 0.00 N	40.48 -0.37 0.00 N	39.43 -0.26 0.00 N	45.38 -0.42 0.00 N	59.90 -0.62 0.00 N	58.82 -0.66 0.00 N	59.28 -0.69 0.00 N	50.16 -0.64 0.00 N	60.87 -0.83 0.00 N	39.36 -0.58 0.00 N	37.06 -0.49 0.00 N	35.76 -0.46 0.00 N	33.17 -0.42 0.00 N	51.68 -0.63 0.00 N	47.82 -0.51 0.00 N	48.77 -0.36 0.00 N	61.03 -0.29 0.00 N	44.57 -0.15 0.00 N	44.82 -0.14 0.00 N	
MG INDUSTRY___DRP 24185	54.15 1.52 0.00 N	36.84 0.92 0.00 N	43.47 0.89 0.00 N	43.97 0.84 0.00 N	46.74 0.87 0.00 N	43.07 0.89 0.00 N	41.82 0.97 0.00 N	40.98 1.29 0.00 N	47.44 1.65 0.00 N	62.93 2.41 0.00 N	61.93 2.45 0.00 N	62.49 2.53 0.00 N	52.80 2.01 0.00 N	64.26 2.56 0.00 N	41.59 1.64 0.00 N	39.23 1.68 0.00 N	37.68 1.46 0.00 N	34.99 1.40 0.00 N	54.18 1.88 0.00 N	50.03 1.70 0.00 N	50.87 1.74 0.00 N	63.48 2.17 0.00 N	46.03 1.32 0.00 N	46.09 1.14 0.00 N	
MID___OSWEGATCHIE_HYD 23849	51.24 -1.39 0.00 N	35.04 -0.89 0.00 N	41.57 -1.00 0.00 N	42.21 -0.93 0.00 N	44.93 -0.95 0.00 N	41.29 -0.89 0.00 N	39.89 -0.96 0.00 N	38.77 -0.92 0.00 N	44.27 -1.52 0.00 N	57.91 -2.62 0.00 N	56.30 -3.17 0.00 N	56.60 -3.37 0.00 N	48.05 -2.75 0.00 N	58.26 -3.43 0.00 N	37.66 -2.29 0.00 N	35.64 -1.91 0.00 N	34.45 -1.77 0.00 N	32.13 -1.46 0.00 N	50.22 -2.09 0.00 N	46.21 -2.12 0.00 N	46.95 -2.18 0.00 N	58.59 -2.73 0.00 N	43.00 -1.71 0.00 N	43.18 -1.78 0.00 N	
MID___RAQUETTE_HYD 23851	50.65 -1.98 0.00 N	34.81 -1.12 0.00 N	41.43 -1.14 0.00 N	42.25 -0.89 0.00 N	45.02 -0.86 0.00 N	41.29 -0.89 0.00 N	39.58 -1.27 0.00 N	38.22 -1.47 0.00 N	43.44 -2.36 0.00 N	56.53 -3.98 0.00 N	54.80 -4.68 0.00 N	54.97 -5.00 0.00 N	46.66 -4.14 0.00 N	56.38 -5.31 0.00 N	36.25 -3.69 0.00 N	34.12 -3.43 0.00 N	33.01 -3.21 0.00 N	30.80 -2.79 0.00 N	48.51 -3.80 0.00 N	44.54 -3.79 0.00 N	45.33 -3.80 0.00 N	56.63 -4.68 0.00 N	41.97 -2.75 0.00 N	42.36 -2.60 0.00 N	
MILLIKEN___1	48.72	33.22	39.00	39.36	41.90	38.66	37.98	37.07	42.90	56.66	55.47	56.02	50.57	62.80	41.29	39.09	37.38	34.40	52.49	48.30	48.86	61.04	44.21	44.11	

23584	-3.91 0.00 N	-2.71 0.00 N	-3.58 0.00 N	-3.78 0.00 N	-3.98 0.00 N	-3.53 0.00 N	-2.87 0.00 N	-2.62 0.00 N	-2.89 0.00 N	-3.87 0.00 N	-4.00 0.00 N	-3.94 0.00 N	-0.22 0.00 N	1.10 0.00 N	1.34 0.00 N	1.54 0.00 N	1.16 0.00 N	0.80 0.00 N	0.18 0.00 N	-0.03 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.50 0.00 N	-0.85 0.00 N
MILLIKEN___2 23585	48.72 -3.91 0.00 N	33.22 -2.71 0.00 N	39.00 -3.58 0.00 N	39.36 -3.78 0.00 N	41.90 -3.98 0.00 N	38.66 -3.53 0.00 N	37.98 -2.87 0.00 N	37.07 -2.62 0.00 N	42.90 -2.89 0.00 N	56.66 -3.87 0.00 N	55.47 -4.00 0.00 N	56.02 -3.94 0.00 N	50.57 -0.22 0.00 N	62.80 1.10 0.00 N	41.29 1.34 0.00 N	39.09 1.54 0.00 N	37.38 1.16 0.00 N	34.40 0.80 0.00 N	52.49 0.18 0.00 N	48.30 -0.03 0.00 N	48.86 -0.27 0.00 N	61.04 -0.28 0.00 N	44.21 -0.50 0.00 N	44.11 -0.85 0.00 N
MILLIKEN___DIESEL 23629	48.72 -3.91 0.00 N	33.22 -2.71 0.00 N	39.00 -3.58 0.00 N	39.36 -3.78 0.00 N	41.90 -3.98 0.00 N	38.66 -3.53 0.00 N	37.98 -2.87 0.00 N	37.07 -2.62 0.00 N	42.90 -2.89 0.00 N	56.66 -3.87 0.00 N	55.47 -4.00 0.00 N	56.02 -3.94 0.00 N	50.57 -0.22 0.00 N	62.80 1.10 0.00 N	41.29 1.34 0.00 N	39.09 1.54 0.00 N	37.38 1.16 0.00 N	34.40 0.80 0.00 N	52.49 0.18 0.00 N	48.30 -0.03 0.00 N	48.86 -0.27 0.00 N	61.04 -0.28 0.00 N	44.21 -0.50 0.00 N	44.11 -0.85 0.00 N
MODEL_CITY_ENERGY 24167	50.13 -2.49 0.00 N	33.09 -2.84 0.00 N	39.55 -3.02 0.00 N	40.10 -3.04 0.00 N	42.54 -3.34 0.00 N	38.68 -3.50 0.00 N	37.32 -3.53 0.00 N	36.32 -3.37 0.00 N	42.23 -3.56 0.00 N	55.81 -4.71 0.00 N	55.82 -3.65 0.00 N	56.86 -3.10 0.00 N	48.52 -2.28 0.00 N	58.67 -3.02 0.00 N	39.33 -0.61 0.00 N	37.49 -0.06 0.00 N	36.35 0.13 0.00 N	33.33 -0.26 0.00 N	50.83 -1.48 0.00 N	46.72 -1.62 0.00 N	47.05 -2.08 0.00 N	58.72 -2.59 0.00 N	42.55 -2.17 0.00 N	42.34 -2.62 0.00 N
MODERN_LFGE___ 323580	50.13 -2.49 0.00 N	33.09 -2.84 0.00 N	39.55 -3.02 0.00 N	40.10 -3.04 0.00 N	42.54 -3.34 0.00 N	38.68 -3.50 0.00 N	37.32 -3.53 0.00 N	36.32 -3.37 0.00 N	42.23 -3.56 0.00 N	55.81 -4.71 0.00 N	55.82 -3.65 0.00 N	56.86 -3.10 0.00 N	48.52 -2.28 0.00 N	58.67 -3.02 0.00 N	39.33 -0.61 0.00 N	37.49 -0.06 0.00 N	36.35 0.13 0.00 N	33.33 -0.26 0.00 N	50.83 -1.48 0.00 N	46.72 -1.62 0.00 N	47.05 -2.08 0.00 N	58.72 -2.59 0.00 N	42.55 -2.17 0.00 N	42.34 -2.62 0.00 N
MOHAWK_PAPER___DRP 24187	54.66 2.04 0.00 N	37.23 1.31 0.00 N	43.96 1.39 0.00 N	44.48 1.34 0.00 N	47.32 1.44 0.00 N	43.64 1.46 0.00 N	42.58 1.74 0.00 N	41.75 2.06 0.00 N	48.29 2.50 0.00 N	64.06 3.54 0.00 N	63.00 3.52 0.00 N	63.64 3.67 0.00 N	53.82 3.02 0.00 N	65.53 3.84 0.00 N	42.34 2.39 0.00 N	40.72 2.48 -0.69 N	38.62 2.26 -0.14 N	35.77 2.18 0.00 N	56.00 3.02 -0.67 N	51.84 2.66 -0.85 N	52.30 2.67 -0.49 N	64.46 3.15 0.00 N	46.74 2.03 0.00 N	46.79 1.84 0.00 N
MONGAUP___HYD 23641	56.93 4.31 0.00 N	38.45 2.52 0.00 N	45.19 2.62 0.00 N	45.68 2.55 0.00 N	48.53 2.65 0.00 N	44.82 2.63 0.00 N	43.94 3.09 0.00 N	43.23 3.54 0.00 N	50.39 4.59 0.00 N	67.10 6.58 0.00 N	66.39 6.92 0.00 N	67.04 7.07 0.00 N	56.49 5.70 0.00 N	68.35 6.66 0.00 N	87.81 4.29 -43.58 N	72.04 4.21 -30.27 N	140.18 3.87 -100.08 N	129.55 3.67 -92.29 N	87.02 5.11 -29.60 N	77.81 4.87 -24.61 N	68.67 5.20 -14.33 N	68.03 6.72 0.00 N	48.98 4.27 0.00 N	48.54 3.58 0.00 N
MONTAUK___DIESEL 23721	78.98 7.73 -18.62 N	76.67 4.71 -36.03 N	61.89 5.08 -14.24 N	74.23 5.18 -25.91 N	60.82 5.24 -9.71 N	72.23 5.29 -24.76 N	80.31 5.61 -33.85 N	85.26 6.18 -39.39 N	81.27 8.05 -27.43 N	85.51 11.11 -13.88 N	89.50 11.82 -18.19 N	90.91 11.83 -19.11 N	88.61 9.69 -28.13 N	91.81 11.88 -18.23 N	123.09 7.64 -75.51 N	204.87 7.32 -160.00 N	279.37 5.08 -238.06 N	245.86 4.47 -207.80 N	150.58 7.00 -91.27 N	101.12 8.18 -44.60 N	89.44 8.98 -31.32 N	123.61 11.10 -51.20 N	96.44 7.37 -44.36 N	82.93 6.75 -31.22 N
N SALMON___HYD 24042	51.34 -1.28 0.00 N	35.42 -0.51 0.00 N	42.23 -0.34 0.00 N	42.90 -0.24 0.00 N	45.64 -0.24 0.00 N	41.94 -0.24 0.00 N	40.41 -0.44 0.00 N	39.13 -0.56 0.00 N	44.70 -1.10 0.00 N	58.68 -1.84 0.00 N	57.14 -2.34 0.00 N	57.50 -2.46 0.00 N	48.77 -2.02 0.00 N	59.08 -2.61 0.00 N	37.99 -1.96 0.00 N	35.60 -1.95 0.00 N	34.45 -1.77 0.00 N	31.99 -1.60 0.00 N	50.22 -2.09 0.00 N	46.31 -2.02 0.00 N	47.19 -1.94 0.00 N	58.74 -2.58 0.00 N	43.25 -1.47 0.00 N	43.63 -1.32 0.00 N
N.E._GEN_SANDY PD 24062	41.34 2.71 16.77 N	37.59 1.66 0.00 N	44.29 1.72 0.00 N	44.84 1.70 0.00 N	47.62 1.74 0.00 N	43.91 1.73 0.00 N	42.81 1.97 0.00 N	41.99 2.30 0.00 N	48.72 2.93 0.00 N	64.68 4.16 0.00 N	63.55 4.07 0.00 N	64.22 4.25 0.00 N	54.26 3.47 0.00 N	68.01 4.09 -9.63 N	63.98 2.63 -21.41 N	55.14 2.51 -15.08 N	70.00 3.33 -10.31 N	74.86 2.05 -39.22 N	68.03 3.05 -12.67 N	61.81 2.91 -10.57 N	58.20 2.92 -6.15 N	64.94 3.63 0.00 N	37.90 2.39 3.83 N	50.00 2.31 -0.50 N
NARROWS_GT1_1 24228	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT1_2 24229	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT1_3 24230	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT1_4 24231	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N

NARROWS_GT1_5 24232	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT1_6 24233	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT1_7 24234	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT1_8 24235	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_1 24236	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_2 24237	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_3 24238	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_4 24239	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_5 24240	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_6 24241	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_7 24242	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NARROWS_GT2_8 24243	192.97 4.79 -135.55 N	173.75 2.79 -135.04 N	142.28 2.88 -96.83 N	45.93 2.79 0.00 N	48.79 2.91 0.00 N	45.14 2.96 0.00 N	44.31 3.46 0.00 N	140.23 3.95 -96.60 N	175.77 5.02 -124.96 N	173.89 7.00 -106.37 N	187.21 7.30 -120.43 N	190.88 7.49 -123.42 N	173.14 5.88 -116.46 N	162.62 7.25 -93.68 N	164.94 4.60 -120.39 N	162.95 4.37 -121.03 N	206.64 3.81 -166.61 N	187.48 3.50 -150.40 N	167.86 5.21 -110.35 N	162.91 4.92 -109.67 N	164.58 5.24 -110.21 N	178.11 6.97 -109.82 N	179.82 4.68 -130.43 N	178.26 4.06 -129.25 N
NEG CAPITAL___MECHNVIL 23645	54.73 2.10 0.00 N	37.22 1.30 0.00 N	43.91 1.33 0.00 N	44.45 1.32 0.00 N	47.28 1.40 0.00 N	43.63 1.45 0.00 N	42.63 1.79 0.00 N	41.86 2.17 0.00 N	48.68 2.89 0.00 N	64.69 4.16 0.00 N	63.57 4.09 0.00 N	64.25 4.28 0.00 N	54.37 3.58 0.00 N	66.26 4.56 0.00 N	45.88 2.72 -3.22 N	42.62 2.67 -2.40 N	44.87 2.33 -6.32 N	41.59 2.23 -5.77 N	57.45 3.17 -1.98 N	52.90 2.87 -1.70 N	52.93 2.81 -0.99 N	64.66 3.35 0.00 N	46.82 2.11 0.00 N	46.76 1.80 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	50.72 -1.90 0.00 N	34.06 -1.87 0.00 N	40.44 -2.14 0.00 N	40.94 -2.20 0.00 N	43.52 -2.36 0.00 N	39.87 -2.31 0.00 N	38.68 -2.17 0.00 N	37.74 -1.95 0.00 N	43.78 -2.01 0.00 N	57.91 -2.61 0.00 N	57.45 -2.03 0.00 N	58.21 -1.75 0.00 N	49.62 -1.18 0.00 N	60.14 -1.56 0.00 N	39.60 -0.34 0.00 N	37.45 -0.10 0.00 N	36.15 -0.07 0.00 N	33.35 -0.24 0.00 N	51.39 -0.92 0.00 N	47.26 -1.07 0.00 N	47.74 -1.39 0.00 N	59.57 -1.74 0.00 N	43.26 -1.45 0.00 N	43.20 -1.75 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	50.88 -1.75 0.00 N	34.36 -1.57 0.00 N	40.80 -1.77 0.00 N	41.25 -1.89 0.00 N	43.87 -2.01 0.00 N	40.33 -1.85 0.00 N	39.27 -1.57 0.00 N	38.27 -1.42 0.00 N	44.38 -1.41 0.00 N	58.78 -1.75 0.00 N	58.18 -1.30 0.00 N	58.78 -1.19 0.00 N	50.08 -0.71 0.00 N	60.98 -0.71 0.00 N	39.98 0.04 0.00 N	37.77 0.22 0.00 N	36.45 0.23 0.00 N	33.76 0.17 0.00 N	51.82 -0.49 0.00 N	47.79 -0.54 0.00 N	48.34 -0.79 0.00 N	60.37 -0.94 0.00 N	43.88 -0.84 0.00 N	43.85 -1.10 0.00 N	
NEG CENTRAL___INDECK 23768	50.81 -1.82 0.00 N	33.77 -2.16 0.00 N	40.33 -2.24 0.00 N	40.85 -2.29 0.00 N	43.38 -2.50 0.00 N	39.73 -2.45 0.00 N	38.74 -2.11 0.00 N	37.80 -1.88 0.00 N	43.41 -2.38 0.00 N	56.70 -3.81 0.00 N	56.33 -3.15 0.00 N	57.17 -2.79 0.00 N	48.62 -2.18 0.00 N	59.07 -2.63 0.00 N	39.13 -0.81 0.00 N	36.77 -0.78 0.00 N	35.48 -0.74 0.00 N	32.62 -0.97 0.00 N	50.29 -2.02 0.00 N	46.28 -2.05 0.00 N	46.69 -2.44 0.00 N	58.59 -2.73 0.00 N	43.70 -1.01 0.00 N	43.47 -1.49 0.00 N	
NEG CENTRAL___SENECA 23627	50.41 -2.22 0.00 N	33.97 -1.96 0.00 N	40.41 -2.16 0.00 N	40.81 -2.33 0.00 N	43.41 -2.47 0.00 N	39.90 -2.28 0.00 N	38.92 -1.92 0.00 N	37.96 -1.73 0.00 N	44.09 -1.70 0.00 N	58.41 -2.11 0.00 N	57.97 -1.50 0.00 N	58.66 -1.31 0.00 N	50.04 -0.76 0.00 N	60.99 -0.70 0.00 N	40.17 0.23 0.00 N	38.03 0.48 0.00 N	36.69 0.47 0.00 N	33.98 0.39 0.00 N	51.84 -0.47 0.00 N	47.71 -0.61 0.00 N	48.24 -0.89 0.00 N	60.21 -1.10 0.00 N	43.72 -0.99 0.00 N	43.52 -1.43 0.00 N	
NEG CENTRAL___STATE_STREET 24147	51.00 -1.63 0.00 N	34.59 -1.34 0.00 N	40.81 -1.76 0.00 N	41.28 -1.86 0.00 N	43.92 -1.96 0.00 N	40.46 -1.72 0.00 N	39.55 -1.30 0.00 N	38.51 -1.18 0.00 N	44.58 -1.21 0.00 N	58.97 -1.55 0.00 N	58.07 -1.40 0.00 N	58.62 -1.35 0.00 N	51.04 0.25 0.00 N	62.34 0.65 0.00 N	40.82 0.87 0.00 N	38.61 1.06 0.00 N	37.17 0.95 0.00 N	34.31 0.72 0.00 N	52.66 0.36 0.00 N	48.57 0.24 0.00 N	49.14 0.01 0.00 N	61.38 0.06 0.00 N	44.55 -0.16 0.00 N	44.61 -0.34 0.00 N	
NEG MILLWOOD___DRP 24198	56.84 4.22 0.00 N	38.39 2.46 0.00 N	45.00 2.43 0.00 N	45.45 2.31 0.00 N	48.28 2.40 0.00 N	44.63 2.45 0.00 N	43.82 2.98 0.00 N	43.19 3.50 0.00 N	50.28 4.49 0.00 N	66.92 6.39 0.00 N	66.19 6.72 0.00 N	66.87 6.90 0.00 N	56.29 5.49 0.00 N	68.55 6.86 0.00 N	95.43 4.52 -50.97 N	77.01 4.28 -35.18 N	151.79 3.79 -111.78 N	140.00 3.45 -102.96 N	90.56 5.09 -33.15 N	80.70 4.74 -27.62 N	70.18 4.96 -16.08 N	67.80 6.49 0.00 N	48.92 4.20 0.00 N	48.43 3.48 0.00 N	
NEG NORTH_FLCN_SEA 23793	51.01 -1.61 0.00 N	35.19 -0.74 0.00 N	42.02 -0.56 0.00 N	42.58 -0.56 0.00 N	45.20 -0.68 0.00 N	41.66 -0.52 0.00 N	40.27 -0.57 0.00 N	39.13 -0.56 0.00 N	44.69 -1.10 0.00 N	58.77 -1.75 0.00 N	57.25 -2.22 0.00 N	57.75 -2.21 0.00 N	48.97 -1.83 0.00 N	59.43 -2.26 0.00 N	38.18 -1.77 0.00 N	35.73 -1.83 0.00 N	34.52 -1.70 0.00 N	32.03 -1.56 0.00 N	50.24 -2.07 0.00 N	46.41 -1.92 0.00 N	47.25 -1.88 0.00 N	58.84 -2.48 0.00 N	43.19 -1.52 0.00 N	43.54 -1.42 0.00 N	
NEG NORTH_KES_CHATGAY 23792	51.38 -1.24 0.00 N	35.45 -0.48 0.00 N	42.30 -0.27 0.00 N	42.94 -0.20 0.00 N	45.65 -0.24 0.00 N	41.98 -0.21 0.00 N	40.48 -0.36 0.00 N	39.20 -0.49 0.00 N	44.84 -0.95 0.00 N	58.97 -1.55 0.00 N	57.48 -1.99 0.00 N	57.94 -2.03 0.00 N	49.13 -1.67 0.00 N	59.58 -2.12 0.00 N	38.30 -1.64 0.00 N	35.89 -1.67 0.00 N	34.71 -1.51 0.00 N	32.21 -1.38 0.00 N	50.47 -1.83 0.00 N	46.60 -1.73 0.00 N	47.49 -1.64 0.00 N	59.14 -2.18 0.00 N	43.45 -1.26 0.00 N	43.83 -1.13 0.00 N	
NEG NORTH___ALICE_FALLS 23915	51.35 -1.27 0.00 N	35.42 -0.51 0.00 N	42.28 -0.29 0.00 N	42.86 -0.28 0.00 N	45.52 -0.36 0.00 N	41.93 -0.25 0.00 N	40.55 -0.29 0.00 N	39.40 -0.29 0.00 N	45.02 -0.77 0.00 N	59.20 -1.32 0.00 N	57.70 -1.78 0.00 N	58.19 -1.78 0.00 N	49.35 -1.45 0.00 N	59.87 -1.83 0.00 N	38.46 -1.48 0.00 N	36.03 -1.52 0.00 N	34.84 -1.38 0.00 N	32.32 -1.27 0.00 N	50.67 -1.64 0.00 N	46.80 -1.53 0.00 N	47.69 -1.45 0.00 N	59.39 -1.92 0.00 N	43.56 -1.15 0.00 N	43.90 -1.06 0.00 N	
NEG NORTH___LWR_SARANAC 23913	51.36 -1.27 0.00 N	35.42 -0.51 0.00 N	42.28 -0.29 0.00 N	42.86 -0.28 0.00 N	45.52 -0.36 0.00 N	41.93 -0.25 0.00 N	40.55 -0.29 0.00 N	39.40 -0.29 0.00 N	45.02 -0.77 0.00 N	59.20 -1.32 0.00 N	57.70 -1.78 0.00 N	58.19 -1.78 0.00 N	49.35 -1.45 0.00 N	59.87 -1.83 0.00 N	38.46 -1.48 0.00 N	36.03 -1.52 0.00 N	34.84 -1.38 0.00 N	32.32 -1.27 0.00 N	50.67 -1.64 0.00 N	46.80 -1.53 0.00 N	47.69 -1.45 0.00 N	59.39 -1.92 0.00 N	43.56 -1.15 0.00 N	43.90 -1.06 0.00 N	
NEG NORTH___PLATTSBURG 23628	51.35 -1.27 0.00 N	35.42 -0.51 0.00 N	42.28 -0.29 0.00 N	42.86 -0.28 0.00 N	45.52 -0.36 0.00 N	41.93 -0.25 0.00 N	40.55 -0.29 0.00 N	39.40 -0.29 0.00 N	45.02 -0.77 0.00 N	59.20 -1.32 0.00 N	57.70 -1.78 0.00 N	58.19 -1.78 0.00 N	49.35 -1.45 0.00 N	59.87 -1.83 0.00 N	38.46 -1.48 0.00 N	36.03 -1.52 0.00 N	34.84 -1.38 0.00 N	32.32 -1.27 0.00 N	50.67 -1.64 0.00 N	46.80 -1.53 0.00 N	47.69 -1.45 0.00 N	59.39 -1.92 0.00 N	43.56 -1.15 0.00 N	43.90 -1.06 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	50.01 -2.61 0.00 N	33.00 -2.92 0.00 N	39.46 -3.12 0.00 N	40.01 -3.13 0.00 N	42.45 -3.43 0.00 N	38.59 -3.59 0.00 N	37.28 -3.57 0.00 N	36.29 -3.40 0.00 N	42.21 -3.59 0.00 N	55.79 -4.73 0.00 N	55.79 -3.69 0.00 N	56.83 -3.14 0.00 N	48.48 -2.32 0.00 N	58.63 -3.06 0.00 N	39.30 -0.65 0.00 N	37.44 -0.12 0.00 N	36.28 0.06 0.00 N	33.28 -0.31 0.00 N	50.75 -1.55 0.00 N	46.64 -1.69 0.00 N	46.98 -2.15 0.00 N	58.64 -2.68 0.00 N	42.49 -2.22 0.00 N	42.25 -2.71 0.00 N	
NEG WEST___LANCASTR 23811	49.08 -3.55 0.00 N	32.39 -3.54 0.00 N	39.08 -3.49 0.00 N	39.66 -3.48 0.00 N	42.09 -3.79 0.00 N	38.49 -3.69 0.00 N	37.56 -3.29 0.00 N	36.47 -3.22 0.00 N	42.75 -3.04 0.00 N	56.92 -3.60 0.00 N	57.09 -2.38 0.00 N	58.10 -1.87 0.00 N	49.23 -1.56 0.00 N	60.15 -1.55 0.00 N	40.19 0.25 0.00 N	37.96 0.40 0.00 N	36.87 0.65 0.00 N	33.92 0.33 0.00 N	51.47 -0.84 0.00 N	47.39 -0.94 0.00 N	47.81 -1.32 0.00 N	59.74 -1.58 0.00 N	42.88 -1.84 0.00 N	42.25 -2.70 0.00 N	
NEG_PENN_ALLEGHNY 23528	52.25 -0.37 0.00 N	35.23 -0.70 0.00 N	41.99 -0.58 0.00 N	42.52 -0.62 0.00 N	45.18 -0.71 0.00 N	41.59 -0.59 0.00 N	40.61 -0.24 0.00 N	39.50 -0.19 0.00 N	45.97 0.18 0.00 N	61.06 0.54 0.00 N	60.54 1.07 0.00 N	61.18 1.21 0.00 N	51.71 0.91 0.00 N	63.15 1.46 0.00 N	41.32 1.37 0.00 N	38.78 1.23 0.00 N	41.37 1.22 -3.94 N	38.42 1.08 -3.75 N	54.58 1.07 -1.20 N	50.31 0.97 -1.00 N	50.60 0.89 -0.58 N	62.49 1.18 0.00 N	45.27 0.56 0.00 N	45.03 0.07 0.00 N	
NEG___GEN_MONROE	51.64	34.38	40.93	41.46	44.03	40.27	39.09	38.23	44.53	59.04	58.80	59.70	50.83	61.58	40.83	38.77	37.48	34.48	52.74	48.44	48.86	60.97	44.12	43.83	

24207	-0.98 0.00 N	-1.55 0.00 N	-1.65 0.00 N	-1.68 0.00 N	-1.84 0.00 N	-1.91 0.00 N	-1.75 0.00 N	-1.46 0.00 N	-1.26 0.00 N	-1.48 0.00 N	-0.68 0.00 N	-0.27 0.00 N	0.03 0.00 N	-0.12 0.00 N	0.89 0.00 N	1.21 0.00 N	1.26 0.00 N	0.89 0.00 N	0.43 0.00 N	0.11 0.00 N	-0.27 0.00 N	-0.34 0.00 N	-0.60 0.00 N	-1.13 0.00 N
NEPA____ENERGY 23901	47.15 -5.47 0.00 N	31.12 -4.80 0.00 N	37.97 -4.60 0.00 N	38.58 -4.55 0.00 N	40.94 -4.94 0.00 N	37.64 -4.54 0.00 N	37.08 -3.76 0.00 N	35.83 -3.85 0.00 N	42.30 -3.49 0.00 N	56.72 -3.80 0.00 N	56.94 -2.54 0.00 N	57.83 -2.13 0.00 N	48.68 -2.12 0.00 N	60.09 -1.61 0.00 N	40.04 0.10 0.00 N	37.36 -0.19 0.00 N	36.32 0.10 0.00 N	33.54 -0.05 0.00 N	50.90 -1.41 0.00 N	47.04 -1.29 0.00 N	47.57 -1.57 0.00 N	59.49 -1.83 0.00 N	42.39 -2.32 0.00 N	41.39 -3.56 0.00 N
NEVERSINK____HYD 23608	54.80 2.18 0.00 N	37.08 1.16 0.00 N	43.65 1.08 0.00 N	44.13 0.99 0.00 N	46.89 1.01 0.00 N	43.26 1.08 0.00 N	42.28 1.43 0.00 N	41.48 1.79 0.00 N	48.25 2.46 0.00 N	64.16 3.64 0.00 N	63.33 3.86 0.00 N	63.93 3.96 0.00 N	53.94 3.14 0.00 N	65.68 3.99 0.00 N	72.95 2.69 -30.31 N	61.16 2.64 -20.98 N	118.00 2.37 -79.42 N	109.26 2.13 -73.54 N	78.71 2.95 -23.45 N	70.51 2.74 -19.44 N	63.33 2.88 -11.32 N	65.12 3.80 0.00 N	47.01 2.30 0.00 N	46.74 1.78 0.00 N
NEWTON____FALLS_HYD 23847	51.24 -1.39 0.00 N	35.04 -0.89 0.00 N	41.57 -1.00 0.00 N	42.21 -0.93 0.00 N	44.93 -0.95 0.00 N	41.29 -0.89 0.00 N	39.89 -0.96 0.00 N	38.77 -0.92 0.00 N	44.27 -1.52 0.00 N	57.91 -2.62 0.00 N	56.30 -3.17 0.00 N	56.60 -3.37 0.00 N	48.05 -2.75 0.00 N	58.26 -3.43 0.00 N	37.66 -2.29 0.00 N	35.64 -1.91 0.00 N	34.45 -1.77 0.00 N	32.13 -1.46 0.00 N	50.22 -2.09 0.00 N	46.21 -2.12 0.00 N	46.95 -2.18 0.00 N	58.59 -2.73 0.00 N	43.00 -1.71 0.00 N	43.18 -1.78 0.00 N
NIAGARA____ 23760	49.90 -2.72 0.00 N	32.97 -2.96 0.00 N	39.39 -3.19 0.00 N	39.93 -3.21 0.00 N	42.36 -3.52 0.00 N	38.49 -3.70 0.00 N	37.06 -3.79 0.00 N	36.04 -3.65 0.00 N	41.86 -3.94 0.00 N	55.26 -5.26 0.00 N	55.25 -4.23 0.00 N	56.28 -3.69 0.00 N	48.04 -2.76 0.00 N	58.05 -3.65 0.00 N	38.94 -1.01 0.00 N	37.14 -0.41 0.00 N	36.01 -0.21 0.00 N	33.03 -0.56 0.00 N	50.41 -1.90 0.00 N	46.33 -2.00 0.00 N	46.64 -2.49 0.00 N	58.19 -3.12 0.00 N	42.22 -2.50 0.00 N	42.08 -2.88 0.00 N
NINE_MILE_1 23575	51.15 -1.47 0.00 N	34.74 -1.19 0.00 N	41.17 -1.40 0.00 N	41.68 -1.46 0.00 N	44.32 -1.56 0.00 N	40.73 -1.45 0.00 N	39.45 -1.40 0.00 N	38.29 -1.40 0.00 N	44.20 -1.60 0.00 N	58.35 -2.17 0.00 N	57.45 -2.02 0.00 N	57.94 -2.03 0.00 N	49.18 -1.62 0.00 N	59.62 -2.08 0.00 N	38.72 -1.22 0.00 N	36.43 -1.13 0.00 N	35.13 -1.09 0.00 N	32.59 -1.00 0.00 N	50.78 -1.52 0.00 N	46.92 -1.41 0.00 N	47.59 -1.54 0.00 N	59.43 -1.89 0.00 N	43.35 -1.36 0.00 N	43.72 -1.23 0.00 N
NINE_MILE_2 23744	51.16 -1.47 0.00 N	34.74 -1.19 0.00 N	41.17 -1.40 0.00 N	41.68 -1.45 0.00 N	44.33 -1.55 0.00 N	40.73 -1.45 0.00 N	39.45 -1.40 0.00 N	38.30 -1.39 0.00 N	44.20 -1.60 0.00 N	58.36 -2.17 0.00 N	57.46 -2.01 0.00 N	57.94 -2.02 0.00 N	49.18 -1.62 0.00 N	59.62 -2.07 0.00 N	38.72 -1.22 0.00 N	36.43 -1.13 0.00 N	35.13 -1.09 0.00 N	32.59 -1.00 0.00 N	50.78 -1.52 0.00 N	46.92 -1.41 0.00 N	47.61 -1.52 0.00 N	59.43 -1.89 0.00 N	43.36 -1.36 0.00 N	43.73 -1.23 0.00 N
NM_CAPITAL____DRP 24208	54.22 1.59 0.00 N	36.95 1.03 0.00 N	43.65 1.08 0.00 N	44.17 1.04 0.00 N	47.00 1.12 0.00 N	43.34 1.16 0.00 N	42.26 1.41 0.00 N	41.39 1.70 0.00 N	47.79 2.00 0.00 N	63.34 2.82 0.00 N	62.26 2.79 0.00 N	62.87 2.91 0.00 N	53.17 2.38 0.00 N	64.74 3.05 0.00 N	41.82 1.88 0.00 N	40.25 2.01 -0.69 N	38.16 1.80 -0.14 N	35.37 1.78 0.00 N	55.42 2.44 -0.67 N	51.30 2.12 -0.85 N	51.78 2.16 -0.49 N	63.78 2.46 0.00 N	46.30 1.58 0.00 N	46.44 1.48 0.00 N
NM_CENTRAL____DRP 24181	51.96 -0.67 0.00 N	35.20 -0.72 0.00 N	41.72 -0.86 0.00 N	42.24 -0.90 0.00 N	44.91 -0.98 0.00 N	41.30 -0.89 0.00 N	40.09 -0.76 0.00 N	38.99 -0.70 0.00 N	45.12 -0.67 0.00 N	59.53 -0.99 0.00 N	58.70 -0.78 0.00 N	59.22 -0.74 0.00 N	50.34 -0.46 0.00 N	61.10 -0.60 0.00 N	39.78 -0.16 0.00 N	37.43 -0.12 0.00 N	36.08 -0.14 0.00 N	33.46 -0.13 0.00 N	52.02 -0.29 0.00 N	48.02 -0.31 0.00 N	48.66 -0.48 0.00 N	60.89 -0.43 0.00 N	44.32 -0.40 0.00 N	44.54 -0.41 0.00 N
NM_FRONTIER____DRP 24179	50.34 -2.28 0.00 N	33.23 -2.70 0.00 N	39.69 -2.89 0.00 N	40.24 -2.90 0.00 N	42.69 -3.19 0.00 N	38.79 -3.40 0.00 N	37.38 -3.47 0.00 N	36.37 -3.31 0.00 N	42.26 -3.53 0.00 N	55.79 -4.73 0.00 N	55.78 -3.69 0.00 N	56.85 -3.12 0.00 N	48.54 -2.26 0.00 N	58.63 -3.07 0.00 N	39.33 -0.61 0.00 N	37.53 -0.02 0.00 N	36.38 0.16 0.00 N	33.37 -0.22 0.00 N	50.87 -1.44 0.00 N	46.74 -1.59 0.00 N	47.06 -2.07 0.00 N	58.73 -2.59 0.00 N	42.61 -2.10 0.00 N	42.43 -2.53 0.00 N
NM_ST_REGIS____HYD 24053	50.88 -1.75 0.00 N	35.01 -0.92 0.00 N	41.69 -0.88 0.00 N	42.48 -0.66 0.00 N	45.25 -0.63 0.00 N	41.52 -0.66 0.00 N	39.84 -1.00 0.00 N	38.51 -1.18 0.00 N	43.81 -1.98 0.00 N	57.14 -3.38 0.00 N	55.45 -4.03 0.00 N	55.65 -4.32 0.00 N	47.22 -3.58 0.00 N	57.09 -4.61 0.00 N	36.72 -3.22 0.00 N	34.51 -3.04 0.00 N	33.40 -2.82 0.00 N	31.13 -2.46 0.00 N	48.98 -3.33 0.00 N	45.01 -3.32 0.00 N	45.84 -3.30 0.00 N	57.20 -4.12 0.00 N	42.33 -2.39 0.00 N	42.71 -2.25 0.00 N
NORTHPORT____1 23551	76.47 5.27 -18.58 N	75.11 3.21 -35.97 N	60.12 3.36 -14.19 N	72.33 3.33 -25.86 N	58.90 3.40 -9.63 N	70.33 3.41 -24.73 N	78.22 3.57 -33.81 N	82.82 3.96 -39.18 N	78.22 5.08 -27.36 N	81.03 6.82 -13.69 N	83.45 7.24 -16.73 N	84.25 7.19 -17.10 N	84.07 5.80 -27.47 N	85.10 7.09 -16.31 N	86.60 4.49 -42.16 N	85.17 4.00 -43.63 N	120.79 2.86 -81.71 N	169.25 2.62 -133.05 N	115.72 4.15 -59.25 N	91.75 4.70 -38.72 N	85.38 5.31 -30.93 N	100.38 6.49 -32.58 N	92.47 4.35 -43.40 N	79.89 4.09 -30.85 N
NORTHPORT____2 23552	76.47 5.27 -18.58 N	75.11 3.21 -35.97 N	60.12 3.36 -14.19 N	72.33 3.33 -25.86 N	58.90 3.40 -9.63 N	70.33 3.41 -24.73 N	78.22 3.57 -33.81 N	82.82 3.96 -39.18 N	78.22 5.08 -27.36 N	81.03 6.82 -13.69 N	83.45 7.24 -16.73 N	84.25 7.19 -17.10 N	84.07 5.80 -27.47 N	85.10 7.09 -16.31 N	86.60 4.49 -42.16 N	85.17 4.00 -43.63 N	120.79 2.86 -81.71 N	169.25 2.62 -133.05 N	115.72 4.15 -59.25 N	91.75 4.70 -38.72 N	85.38 5.31 -30.93 N	100.38 6.49 -32.58 N	92.47 4.35 -43.40 N	79.89 4.09 -30.85 N
NORTHPORT____3 23553	76.54 5.34 -18.58 N	75.15 3.25 -35.97 N	60.19 3.44 -14.17 N	72.36 3.36 -25.86 N	58.93 3.47 -9.58 N	70.38 3.47 -24.73 N	78.29 3.64 -33.81 N	82.83 3.97 -39.18 N	78.28 5.14 -27.36 N	81.09 6.88 -13.69 N	84.75 7.33 -17.94 N	86.18 7.32 -18.89 N	84.53 5.94 -27.80 N	86.92 7.21 -18.01 N	119.71 4.50 -75.26 N	200.32 3.92 -158.85 N	216.08 2.91 -176.95 N	170.36 2.66 -134.11 N	115.38 4.24 -58.83 N	94.05 4.70 -41.02 N	85.19 5.30 -30.76 N	117.99 6.38 -50.30 N	92.20 4.31 -43.18 N	79.70 4.07 -30.67 N

NORTHPORT___4 23650	76.54 5.34 -18.58 N	75.15 3.25 -35.97 N	60.19 3.44 -14.17 N	72.36 3.36 -25.86 N	58.93 3.47 -9.58 N	70.38 3.47 -24.73 N	78.29 3.64 -33.81 N	82.83 3.97 -39.18 N	78.28 5.14 -27.36 N	81.09 6.88 -13.69 N	84.75 7.33 -17.94 N	86.18 7.32 -18.89 N	84.53 5.94 -27.80 N	86.92 7.21 -18.01 N	119.71 4.50 -75.26 N	200.32 3.92 -158.85 N	216.08 2.91 -176.95 N	170.36 2.66 -134.11 N	115.38 4.24 -58.83 N	94.05 4.70 -41.02 N	85.19 5.30 -30.76 N	117.99 6.38 -50.30 N	92.20 4.31 -43.18 N	79.70 4.07 -30.67 N
NORTHPORT___IC 23718	76.47 5.27 -18.58 N	75.11 3.21 -35.97 N	60.12 3.36 -14.19 N	72.33 3.33 -25.86 N	58.90 3.40 -9.63 N	70.33 3.41 -24.73 N	78.22 3.57 -33.81 N	82.82 3.96 -39.18 N	78.22 5.08 -27.36 N	81.03 6.82 -13.69 N	83.45 7.24 -16.73 N	84.25 7.19 -17.10 N	84.07 5.80 -27.47 N	85.10 7.09 -16.31 N	86.60 4.49 -42.16 N	85.17 4.00 -43.63 N	120.79 2.86 -81.71 N	169.25 2.62 -133.05 N	115.72 4.15 -59.25 N	91.75 4.70 -38.72 N	85.38 5.31 -30.93 N	100.38 6.49 -32.58 N	92.47 4.35 -43.40 N	79.89 4.09 -30.85 N
NPX_GEN_CSC 323557	61.47 5.85 -0.22 N	75.62 3.66 -36.03 N	60.64 3.84 -14.23 N	73.01 3.96 -25.91 N	59.50 3.93 -9.69 N	71.03 4.09 -24.76 N	79.01 4.31 -33.85 N	83.85 4.77 -39.39 N	79.36 6.13 -27.43 N	82.76 8.36 -13.88 N	86.57 8.90 -18.19 N	87.80 8.73 -19.11 N	85.99 7.06 -28.13 N	103.79 8.41 -41.10 N	121.07 5.61 -75.51 N	202.63 5.08 -160.00 N	190.78 8.45 -125.96 N	244.79 3.39 -207.80 N	148.82 5.24 -91.27 N	98.89 5.97 -44.59 N	87.00 6.61 -31.26 N	120.65 8.17 -51.17 N	112.91 5.17 -68.39 N	83.50 5.42 -30.89 N
NSINS_S_GLNS_FALLS 23858	54.33 1.70 0.00 N	36.96 1.04 0.00 N	43.57 1.00 0.00 N	44.14 1.01 0.00 N	46.94 1.06 0.00 N	43.34 1.15 0.00 N	42.41 1.57 0.00 N	41.75 2.06 0.00 N	48.53 2.74 0.00 N	64.57 4.05 0.00 N	63.30 3.83 0.00 N	63.95 3.98 0.00 N	54.18 3.39 0.00 N	65.98 4.28 0.00 N	46.71 2.41 -4.36 N	43.16 2.35 -3.26 N	47.10 2.04 -8.85 N	43.61 1.94 -8.08 N	57.83 2.86 -2.66 N	53.29 2.72 -2.24 N	53.15 2.72 -1.30 N	64.59 3.28 0.00 N	46.81 2.09 0.00 N	46.58 1.62 0.00 N
NUCOR_STEEL___DRP 24197	51.00 -1.63 0.00 N	34.59 -1.34 0.00 N	40.81 -1.76 0.00 N	41.28 -1.86 0.00 N	43.92 -1.96 0.00 N	40.46 -1.72 0.00 N	39.55 -1.30 0.00 N	38.51 -1.18 0.00 N	44.58 -1.21 0.00 N	58.97 -1.55 0.00 N	58.07 -1.40 0.00 N	58.62 -1.35 0.00 N	51.04 0.25 0.00 N	62.34 0.65 0.00 N	40.82 0.87 0.00 N	38.61 1.06 0.00 N	37.17 0.95 0.00 N	34.31 0.72 0.00 N	52.66 0.36 0.00 N	48.57 0.24 0.00 N	49.14 0.01 0.00 N	61.38 0.06 0.00 N	44.55 -0.16 0.00 N	44.61 -0.34 0.00 N
NYISO_LBMP_REFERENCE 24008	52.62 0.00 0.00 N	35.93 0.00 0.00 N	42.57 0.00 0.00 N	43.14 0.00 0.00 N	45.88 0.00 0.00 N	42.18 0.00 0.00 N	40.85 0.00 0.00 N	39.69 0.00 0.00 N	45.79 0.00 0.00 N	60.52 0.00 0.00 N	59.47 0.00 0.00 N	59.97 0.00 0.00 N	50.80 0.00 0.00 N	61.69 0.00 0.00 N	39.94 0.00 0.00 N	37.55 0.00 0.00 N	36.22 0.00 0.00 N	33.59 0.00 0.00 N	52.31 0.00 0.00 N	48.33 0.00 0.00 N	49.13 0.00 0.00 N	61.32 0.00 0.00 N	44.71 0.00 0.00 N	44.96 0.00 0.00 N
NYPA_BRENTWD___GT 24164	77.32 6.04 -18.65 N	75.70 3.67 -36.10 N	60.75 3.89 -14.29 N	72.96 3.86 -25.96 N	59.63 3.96 -9.78 N	70.94 3.98 -24.78 N	78.93 4.20 -33.88 N	83.92 4.63 -39.59 N	79.05 5.75 -27.50 N	82.40 7.81 -14.08 N	86.09 8.17 -18.45 N	87.47 8.17 -19.33 N	85.86 6.61 -28.46 N	88.26 8.11 -18.46 N	120.88 5.19 -75.75 N	203.94 4.68 -161.71 N	279.24 3.49 -239.52 N	245.41 3.22 -208.60 N	148.81 4.94 -91.56 N	98.57 5.42 -44.82 N	86.87 6.03 -31.71 N	120.79 7.45 -52.02 N	95.14 5.11 -45.31 N	81.48 4.93 -31.59 N
NYPA_GOWANUS___GT5 24156	57.38 4.75 0.00 N	38.69 2.76 0.00 N	45.43 2.85 0.00 N	45.90 2.76 0.00 N	48.76 2.88 0.00 N	45.11 2.93 0.00 N	44.29 3.45 0.00 N	43.62 3.93 0.00 N	50.79 5.00 0.00 N	67.49 6.97 0.00 N	66.76 7.27 -0.02 N	67.42 7.45 0.00 N	56.64 5.85 0.00 N	68.89 7.20 0.01 N	100.59 4.57 -56.08 N	80.93 4.34 -39.04 N	161.01 3.78 -121.00 N	148.38 3.47 -111.32 N	93.20 5.18 -35.72 N	82.94 4.90 -29.70 N	71.65 5.23 -17.29 N	68.25 6.93 0.00 N	49.37 4.65 0.00 N	50.54 4.03 -1.55 N
NYPA_GOWANUS___GT6 24157	57.38 4.75 0.00 N	38.69 2.76 0.00 N	45.43 2.85 0.00 N	45.90 2.76 0.00 N	48.76 2.88 0.00 N	45.11 2.93 0.00 N	44.29 3.45 0.00 N	43.62 3.93 0.00 N	50.79 5.00 0.00 N	67.49 6.97 0.00 N	66.76 7.27 -0.02 N	67.42 7.45 0.00 N	56.64 5.85 0.00 N	68.89 7.20 0.01 N	100.59 4.57 -56.08 N	80.93 4.34 -39.04 N	161.01 3.78 -121.00 N	148.38 3.47 -111.32 N	93.20 5.18 -35.72 N	82.94 4.90 -29.70 N	71.65 5.23 -17.29 N	68.25 6.93 0.00 N	49.37 4.65 0.00 N	50.54 4.03 -1.55 N
NYPA_HARLEM__RVR__GT1 24160	57.16 4.54 0.00 N	38.54 2.61 0.00 N	45.20 2.63 0.00 N	45.65 2.51 0.00 N	48.52 2.64 0.00 N	44.91 2.73 0.00 N	44.05 3.20 0.00 N	43.43 3.74 0.00 N	50.60 4.81 0.00 N	67.33 6.81 0.00 N	66.55 7.06 -0.02 N	67.08 7.11 0.00 N	56.49 5.69 0.00 N	68.76 7.07 0.00 N	100.50 4.47 -56.08 N	80.66 4.08 -39.04 N	160.54 3.37 -120.95 N	147.17 3.08 -110.50 N	92.76 4.73 -35.72 N	82.46 4.42 -29.70 N	71.28 4.85 -17.29 N	67.84 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
NYPA_HARLEM__RVR__GT2 24161	57.16 4.54 0.00 N	38.54 2.61 0.00 N	45.20 2.63 0.00 N	45.65 2.51 0.00 N	48.52 2.64 0.00 N	44.91 2.73 0.00 N	44.05 3.20 0.00 N	43.43 3.74 0.00 N	50.60 4.81 0.00 N	67.33 6.81 0.00 N	66.55 7.06 -0.02 N	67.08 7.11 0.00 N	56.49 5.69 0.00 N	68.76 7.07 0.00 N	100.50 4.47 -56.08 N	80.66 4.08 -39.04 N	160.54 3.37 -120.95 N	147.17 3.08 -110.50 N	92.76 4.73 -35.72 N	82.46 4.42 -29.70 N	71.28 4.85 -17.29 N	67.84 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N
NYPA_KENT___GT 24152	57.36 4.73 0.00 N	38.68 2.76 0.00 N	45.42 2.85 0.00 N	45.88 2.74 0.00 N	48.75 2.86 0.00 N	45.10 2.91 0.00 N	44.27 3.42 0.00 N	140.30 3.92 -96.69 N	158.31 4.98 -107.55 N	88.80 6.96 -21.32 N	112.62 7.25 -45.90 N	173.85 7.43 -106.45 N	83.88 5.82 -27.26 N	77.47 7.17 -8.61 N	100.60 4.58 -56.08 N	80.90 4.31 -39.04 N	160.96 3.74 -121.00 N	148.33 3.41 -111.32 N	93.12 5.09 -35.72 N	82.82 4.78 -29.70 N	71.59 5.17 -17.29 N	68.21 6.89 0.00 N	49.34 4.63 0.00 N	53.19 3.99 -4.25 N
NYPA_POUCH1___GT 24155	192.86 4.68 -135.55 N	173.65 2.69 -135.04 N	142.18 2.78 -96.83 N	45.81 2.67 0.00 N	48.66 2.78 0.00 N	45.02 2.84 0.00 N	44.19 3.34 0.00 N	43.53 3.85 0.00 N	68.24 4.92 -17.53 N	152.44 6.84 -85.07 N	141.14 7.07 -74.59 N	84.31 7.27 -17.08 N	145.74 5.71 -89.23 N	153.83 7.05 -85.08 N	140.10 4.43 -95.72 N	162.82 4.24 -121.03 N	206.56 3.73 -166.61 N	187.41 3.43 -150.40 N	167.77 5.12 -110.35 N	162.82 4.82 -109.67 N	164.51 5.17 -110.21 N	177.99 6.85 -109.82 N	179.75 4.61 -130.43 N	175.66 3.99 -126.71 N
NYPA_VERNON___GT2 24162	62.26 4.69 -4.94 N	39.73 2.74 -1.06 N	45.37 2.80 0.00 N	45.84 2.70 0.00 N	48.70 2.82 0.00 N	45.04 2.86 0.00 N	44.22 3.37 0.00 N	140.63 3.90 -97.04 N	158.30 4.97 -107.55 N	89.11 6.97 -21.61 N	113.59 7.27 -46.85 N	177.24 7.43 -109.85 N	105.00 5.79 -48.41 N	84.11 7.15 -15.26 N	104.36 4.59 -59.82 N	80.87 4.28 -39.04 N	160.92 3.70 -121.00 N	148.27 3.36 -111.32 N	93.07 5.05 -35.72 N	82.73 4.70 -29.70 N	71.51 5.09 -17.29 N	68.12 6.81 0.00 N	50.19 4.58 -0.90 N	53.56 3.92 -4.69 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	62.26 4.69 -4.94 N	39.73 2.74 -1.06 N	45.37 2.80 0.00 N	45.84 2.70 0.00 N	48.70 2.82 0.00 N	45.04 2.86 0.00 N	44.22 3.37 0.00 N	140.63 3.90 -97.04 N	158.30 4.97 -107.55 N	89.11 6.97 -21.61 N	113.59 7.27 -46.85 N	177.24 7.43 -109.85 N	105.00 5.79 -48.41 N	84.11 7.15 -15.26 N	104.36 4.59 -59.82 N	80.87 4.28 -39.04 N	160.92 3.70 -121.00 N	148.27 3.36 -111.32 N	93.07 5.05 -35.72 N	82.73 4.70 -29.70 N	71.51 5.09 -17.29 N	68.12 6.81 0.00 N	50.19 4.58 -0.90 N	53.56 3.92 -4.69 N	
NYPA____ASTORIA_CC1 323568	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N	
NYPA____ASTORIA_CC2 323569	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.76 0.00 N	45.80 2.66 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.19 3.35 0.00 N	43.89 3.86 -0.35 N	50.71 4.92 0.00 N	67.74 6.92 -0.29 N	67.65 7.21 -0.97 N	70.73 7.37 -3.39 N	77.67 5.75 -21.13 N	75.46 7.12 -6.64 N	104.31 4.55 -59.82 N	80.83 4.24 -39.04 N	160.85 3.63 -121.00 N	148.21 3.30 -111.32 N	93.00 4.97 -35.72 N	82.67 4.63 -29.70 N	71.46 5.03 -17.29 N	68.07 6.76 0.00 N	50.15 4.54 -0.90 N	50.68 3.89 -1.84 N	
NYPA____HOLTSVILL 23794	76.98 5.74 -18.61 N	75.45 3.49 -36.03 N	60.48 3.67 -14.23 N	72.74 3.69 -25.91 N	59.31 3.74 -9.69 N	70.75 3.81 -24.76 N	78.69 4.02 -33.83 N	83.43 4.45 -39.28 N	78.90 5.71 -27.39 N	82.07 7.76 -13.79 N	85.82 8.27 -18.07 N	87.14 8.17 -19.00 N	85.36 6.59 -27.97 N	87.91 8.10 -18.12 N	120.52 5.19 -75.39 N	201.35 4.65 -159.15 N	276.74 3.28 -237.24 N	243.83 3.03 -207.20 N	148.00 4.74 -90.95 N	98.31 5.49 -44.49 N	86.47 6.14 -31.19 N	119.70 7.57 -50.82 N	93.79 5.13 -43.96 N	80.83 4.75 -31.12 N	
NYPA____HELLGATE_GT1 24158	57.16 4.54 0.00 N	38.54 2.61 0.00 N	45.20 2.63 0.00 N	45.65 2.51 0.00 N	48.52 2.64 0.00 N	44.91 2.73 0.00 N	44.05 3.20 0.00 N	43.43 3.74 0.00 N	50.60 4.81 0.00 N	67.33 6.81 0.00 N	66.55 7.06 -0.02 N	67.08 7.11 0.00 N	56.49 5.69 0.00 N	68.78 7.08 0.00 N	100.50 4.47 -56.08 N	80.66 4.08 -39.04 N	160.64 3.37 -121.06 N	148.81 3.08 -112.15 N	92.76 4.73 -35.72 N	82.46 4.42 -29.70 N	71.28 4.85 -17.29 N	67.84 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
NYPA____HELLGATE_GT2 24159	57.16 4.54 0.00 N	38.54 2.61 0.00 N	45.20 2.63 0.00 N	45.65 2.51 0.00 N	48.52 2.64 0.00 N	44.91 2.73 0.00 N	44.05 3.20 0.00 N	43.43 3.74 0.00 N	50.60 4.81 0.00 N	67.33 6.81 0.00 N	66.55 7.06 -0.02 N	67.08 7.11 0.00 N	56.49 5.69 0.00 N	68.78 7.08 0.00 N	100.50 4.47 -56.08 N	80.66 4.08 -39.04 N	160.64 3.37 -121.06 N	148.81 3.08 -112.15 N	92.76 4.73 -35.72 N	82.46 4.42 -29.70 N	71.28 4.85 -17.29 N	67.84 6.53 0.00 N	49.11 4.40 0.00 N	50.24 3.74 -1.55 N	
NYS_BARGE____HYD 23848	50.17 -2.46 0.00 N	33.11 -2.82 0.00 N	39.57 -3.00 0.00 N	40.13 -3.01 0.00 N	42.58 -3.30 0.00 N	38.72 -3.46 0.00 N	37.41 -3.44 0.00 N	36.42 -3.27 0.00 N	42.36 -3.43 0.00 N	56.01 -4.51 0.00 N	56.00 -3.47 0.00 N	57.03 -2.94 0.00 N	48.66 -2.14 0.00 N	58.85 -2.85 0.00 N	39.44 -0.50 0.00 N	37.57 0.02 0.00 N	36.42 0.20 0.00 N	33.40 -0.19 0.00 N	50.91 -1.40 0.00 N	46.80 -1.53 0.00 N	47.15 -1.99 0.00 N	58.85 -2.46 0.00 N	42.63 -2.09 0.00 N	42.38 -2.58 0.00 N	
O.H_GEN_BRUCE 24063	35.00 -3.63 16.77 N	32.96 -2.96 0.00 N	39.37 -3.20 0.00 N	39.91 -3.23 0.00 N	42.35 -3.53 0.00 N	38.49 -3.70 0.00 N	37.07 -3.78 0.00 N	36.05 -3.64 0.00 N	41.87 -3.92 0.00 N	55.31 -5.21 0.00 N	55.31 -4.17 0.00 N	56.35 -3.62 0.00 N	48.09 -2.70 0.00 N	61.35 -2.57 -9.63 N	38.97 -0.97 0.00 N	37.16 -0.39 0.00 N	59.22 -0.82 -3.68 N	33.05 -0.54 0.00 N	50.47 -1.84 0.00 N	46.37 -1.96 0.00 N	46.69 -2.45 0.00 N	58.25 -3.07 0.00 N	32.32 -3.19 3.83 N	52.83 -3.85 -9.49 N	
OAK ORCHARD____HYD 24046	51.28 -1.35 0.00 N	34.29 -1.64 0.00 N	40.76 -1.81 0.00 N	41.29 -1.85 0.00 N	43.87 -2.01 0.00 N	40.15 -2.03 0.00 N	38.96 -1.89 0.00 N	38.06 -1.63 0.00 N	44.24 -1.55 0.00 N	58.56 -1.97 0.00 N	58.21 -1.27 0.00 N	59.05 -0.91 0.00 N	50.30 -0.50 0.00 N	60.93 -0.76 0.00 N	40.27 0.33 0.00 N	38.17 0.62 0.00 N	36.89 0.67 0.00 N	33.98 0.39 0.00 N	52.14 -0.17 0.00 N	47.90 -0.43 0.00 N	48.34 -0.78 0.00 N	60.33 -0.98 0.00 N	43.74 -0.97 0.00 N	43.58 -1.37 0.00 N	
OCC_CHEM____DRP 24175	50.35 -2.28 0.00 N	33.23 -2.70 0.00 N	39.70 -2.87 0.00 N	40.25 -2.89 0.00 N	42.69 -3.19 0.00 N	38.79 -3.39 0.00 N	37.40 -3.45 0.00 N	36.39 -3.30 0.00 N	42.28 -3.52 0.00 N	55.80 -4.71 0.00 N	55.81 -3.67 0.00 N	56.86 -3.10 0.00 N	48.55 -2.25 0.00 N	58.65 -3.04 0.00 N	39.34 -0.60 0.00 N	37.54 -0.01 0.00 N	36.41 0.19 0.00 N	33.38 -0.21 0.00 N	50.88 -1.43 0.00 N	46.74 -1.59 0.00 N	47.08 -2.06 0.00 N	58.76 -2.56 0.00 N	42.62 -2.09 0.00 N	42.44 -2.51 0.00 N	
OLIN_CORP_DRP 24177	50.12 -2.51 0.00 N	33.08 -2.85 0.00 N	39.54 -3.03 0.00 N	40.09 -3.05 0.00 N	42.54 -3.35 0.00 N	38.66 -3.52 0.00 N	37.28 -3.57 0.00 N	36.28 -3.42 0.00 N	42.18 -3.61 0.00 N	55.73 -4.79 0.00 N	55.75 -3.72 0.00 N	56.80 -3.17 0.00 N	48.47 -2.33 0.00 N	58.61 -3.09 0.00 N	39.30 -0.64 0.00 N	37.47 -0.08 0.00 N	36.34 0.12 0.00 N	33.33 -0.26 0.00 N	50.80 -1.51 0.00 N	46.70 -1.64 0.00 N	47.02 -2.11 0.00 N	58.67 -2.65 0.00 N	42.52 -2.19 0.00 N	42.31 -2.65 0.00 N	
ONONDAGA_REF_OCCRA 23987	52.06 -0.56 0.00 N	35.29 -0.63 0.00 N	41.80 -0.77 0.00 N	42.32 -0.81 0.00 N	44.99 -0.89 0.00 N	41.38 -0.80 0.00 N	40.19 -0.66 0.00 N	39.12 -0.58 0.00 N	45.24 -0.55 0.00 N	59.77 -0.75 0.00 N	58.89 -0.59 0.00 N	59.35 -0.62 0.00 N	50.54 -0.26 0.00 N	61.42 -0.27 0.00 N	39.98 0.04 0.00 N	37.64 0.09 0.00 N	36.28 0.06 0.00 N	33.63 0.04 0.00 N	52.19 -0.12 0.00 N	48.22 -0.11 0.00 N	48.87 -0.26 0.00 N	61.11 -0.20 0.00 N	44.48 -0.24 0.00 N	44.73 -0.22 0.00 N	
ONONDAGA____COGEN 23986	52.09 -0.53 0.00 N	35.32 -0.61 0.00 N	41.82 -0.75 0.00 N	42.33 -0.81 0.00 N	45.01 -0.87 0.00 N	41.38 -0.81 0.00 N	40.14 -0.70 0.00 N	38.99 -0.69 0.00 N	45.06 -0.73 0.00 N	59.65 -0.87 0.00 N	58.69 -0.79 0.00 N	58.97 -0.99 0.00 N	50.10 -0.70 0.00 N	60.85 -0.85 0.00 N	39.60 -0.34 0.00 N	37.23 -0.32 0.00 N	35.92 -0.30 0.00 N	33.30 -0.29 0.00 N	51.74 -0.57 0.00 N	48.03 -0.30 0.00 N	48.65 -0.49 0.00 N	60.82 -0.49 0.00 N	44.33 -0.39 0.00 N	44.80 -0.16 0.00 N	
ONTARIO____LFGE	50.41	33.97	40.41	40.81	43.41	39.90	38.92	37.96	44.09	58.41	57.97	58.66	50.04	60.99	40.17	38.03	36.69	33.98	51.84	47.71	48.24	60.21	43.72	43.52	

23819	-2.22 0.00 N	-1.96 0.00 N	-2.16 0.00 N	-2.33 0.00 N	-2.47 0.00 N	-2.28 0.00 N	-1.92 0.00 N	-1.73 0.00 N	-1.70 0.00 N	-2.11 0.00 N	-1.50 0.00 N	-1.31 0.00 N	-0.76 0.00 N	-0.70 0.00 N	0.23 0.00 N	0.48 0.00 N	0.47 0.00 N	0.39 0.00 N	-0.47 0.00 N	-0.61 0.00 N	-0.89 0.00 N	-1.10 0.00 N	-0.99 0.00 N	-1.43 0.00 N
OSWEGATCHIE___HYD 24044	51.24 -1.39 0.00 N	35.04 -0.89 0.00 N	41.57 -1.00 0.00 N	42.21 -0.93 0.00 N	44.93 -0.95 0.00 N	41.29 -0.89 0.00 N	39.89 -0.96 0.00 N	38.77 -0.92 0.00 N	44.27 -1.52 0.00 N	57.91 -2.62 0.00 N	56.30 -3.17 0.00 N	56.60 -3.37 0.00 N	48.05 -2.75 0.00 N	58.26 -3.43 0.00 N	37.66 -2.29 0.00 N	35.64 -1.91 0.00 N	34.45 -1.77 0.00 N	32.13 -1.46 0.00 N	50.22 -2.09 0.00 N	46.21 -2.12 0.00 N	46.95 -2.18 0.00 N	58.59 -2.73 0.00 N	43.00 -1.71 0.00 N	43.18 -1.78 0.00 N
OSWEGO___5 23606	51.43 -1.20 0.00 N	34.91 -1.02 0.00 N	41.38 -1.19 0.00 N	41.89 -1.24 0.00 N	44.56 -1.32 0.00 N	40.94 -1.24 0.00 N	39.68 -1.17 0.00 N	38.55 -1.14 0.00 N	44.52 -1.27 0.00 N	58.80 -1.72 0.00 N	57.89 -1.58 0.00 N	58.34 -1.62 0.00 N	49.51 -1.30 0.00 N	60.09 -1.60 0.00 N	39.02 -0.92 0.00 N	36.67 -0.88 0.00 N	35.37 -0.85 0.00 N	32.85 -0.74 0.00 N	51.17 -1.14 0.00 N	47.29 -1.04 0.00 N	47.97 -1.17 0.00 N	59.93 -1.39 0.00 N	43.70 -1.01 0.00 N	44.02 -0.93 0.00 N
OSWEGO___6 23613	51.43 -1.20 0.00 N	34.91 -1.02 0.00 N	41.38 -1.19 0.00 N	41.89 -1.24 0.00 N	44.56 -1.32 0.00 N	40.94 -1.24 0.00 N	39.68 -1.17 0.00 N	38.55 -1.14 0.00 N	44.52 -1.27 0.00 N	58.80 -1.72 0.00 N	57.89 -1.58 0.00 N	58.34 -1.62 0.00 N	49.51 -1.30 0.00 N	60.09 -1.60 0.00 N	39.02 -0.92 0.00 N	36.67 -0.88 0.00 N	35.37 -0.85 0.00 N	32.85 -0.74 0.00 N	51.17 -1.14 0.00 N	47.29 -1.04 0.00 N	47.97 -1.17 0.00 N	59.93 -1.39 0.00 N	43.70 -1.01 0.00 N	44.02 -0.93 0.00 N
OUTOKUMPU-AB___DRP 24206	50.26 -2.36 0.00 N	33.19 -2.74 0.00 N	39.70 -2.87 0.00 N	40.29 -2.85 0.00 N	42.74 -3.14 0.00 N	38.90 -3.28 0.00 N	37.63 -3.22 0.00 N	36.60 -3.08 0.00 N	42.55 -3.24 0.00 N	56.14 -4.38 0.00 N	55.98 -3.49 0.00 N	57.01 -2.95 0.00 N	48.61 -2.18 0.00 N	58.82 -2.87 0.00 N	39.40 -0.54 0.00 N	37.56 0.01 0.00 N	36.39 0.18 0.00 N	33.37 -0.23 0.00 N	50.79 -1.51 0.00 N	46.70 -1.63 0.00 N	47.17 -1.96 0.00 N	58.99 -2.33 0.00 N	42.80 -1.92 0.00 N	42.53 -2.43 0.00 N
OXBOW___ 24026	50.39 -2.24 0.00 N	33.26 -2.67 0.00 N	39.76 -2.81 0.00 N	40.32 -2.82 0.00 N	42.78 -3.10 0.00 N	38.91 -3.27 0.00 N	37.58 -3.27 0.00 N	36.55 -3.14 0.00 N	42.43 -3.36 0.00 N	55.96 -4.57 0.00 N	55.77 -3.71 0.00 N	56.79 -3.18 0.00 N	48.43 -2.37 0.00 N	58.53 -3.16 0.00 N	39.24 -0.70 0.00 N	37.41 -0.14 0.00 N	36.27 0.05 0.00 N	33.25 -0.34 0.00 N	50.65 -1.65 0.00 N	46.55 -1.78 0.00 N	46.95 -2.18 0.00 N	58.71 -2.60 0.00 N	42.72 -1.99 0.00 N	42.56 -2.39 0.00 N
PEEKSKILL___ 23653	56.47 3.85 0.00 N	38.14 2.22 0.00 N	44.73 2.16 0.00 N	45.20 2.06 0.00 N	48.03 2.15 0.00 N	44.41 2.22 0.00 N	43.55 2.71 0.00 N	42.87 3.18 0.00 N	49.87 4.08 0.00 N	66.32 5.80 0.00 N	65.57 6.09 0.00 N	66.24 6.27 0.00 N	55.76 4.96 0.00 N	67.90 6.21 0.00 N	99.15 4.07 -55.14 N	79.76 3.84 -38.37 N	158.66 3.32 -119.12 N	146.18 3.00 -109.59 N	92.03 4.50 -35.22 N	81.88 4.23 -29.32 N	70.68 4.48 -17.07 N	67.23 5.92 0.00 N	48.55 3.84 0.00 N	48.15 3.20 0.00 N
PGE MADISON___WINDPWR 24146	52.74 0.11 0.00 N	35.70 -0.23 0.00 N	42.28 -0.29 0.00 N	42.73 -0.41 0.00 N	45.44 -0.43 0.00 N	41.92 -0.26 0.00 N	41.18 0.33 0.00 N	40.29 0.60 0.00 N	46.97 1.18 0.00 N	63.26 2.74 0.00 N	64.92 5.45 0.00 N	65.62 5.65 0.00 N	55.50 4.71 0.00 N	67.92 6.22 0.00 N	44.44 3.95 -0.55 N	41.21 3.66 0.00 N	43.62 3.48 -3.91 N	40.36 3.02 -3.75 N	56.60 3.15 -1.14 N	51.98 2.73 -0.93 N	52.35 2.68 -0.54 N	64.72 3.40 0.00 N	46.61 1.89 0.00 N	46.23 1.27 0.00 N
PIERCEFIELD___HYD 23852	50.65 -1.98 0.00 N	34.81 -1.12 0.00 N	41.43 -1.14 0.00 N	42.25 -0.89 0.00 N	45.02 -0.86 0.00 N	41.29 -0.89 0.00 N	39.58 -1.27 0.00 N	38.22 -1.47 0.00 N	43.44 -2.36 0.00 N	56.53 -3.98 0.00 N	54.80 -4.68 0.00 N	54.97 -5.00 0.00 N	46.66 -4.14 0.00 N	56.38 -5.31 0.00 N	36.25 -3.69 0.00 N	34.12 -3.43 0.00 N	33.01 -3.21 0.00 N	30.80 -2.79 0.00 N	48.51 -3.80 0.00 N	44.54 -3.79 0.00 N	45.33 -3.80 0.00 N	56.63 -4.68 0.00 N	41.97 -2.75 0.00 N	42.36 -2.60 0.00 N
PINELAWN_CC_1 323563	77.08 5.58 -18.87 N	75.75 3.33 -36.49 N	60.62 3.47 -14.58 N	72.78 3.40 -26.23 N	59.65 3.50 -10.26 N	70.67 3.55 -24.94 N	78.83 3.89 -34.10 N	84.71 4.28 -40.74 N	79.27 5.58 -27.91 N	83.26 7.61 -15.13 N	87.43 8.12 -19.83 N	88.73 8.22 -20.55 N	87.71 6.64 -30.27 N	89.52 8.14 -19.69 N	122.24 5.21 -77.08 N	212.60 4.69 -170.36 N	288.37 3.67 -248.49 N	253.76 3.35 -216.82 N	154.07 5.18 -96.57 N	100.24 5.45 -46.46 N	89.16 6.01 -34.02 N	125.45 7.53 -56.60 N	100.53 5.04 -50.78 N	83.47 4.69 -33.83 N
PJM_GEN_KEystone 24065	32.03 -6.60 16.77 N	31.68 -4.25 0.00 N	38.52 -4.05 0.00 N	39.12 -4.02 0.00 N	41.51 -4.37 0.00 N	38.21 -3.98 0.00 N	37.62 -3.23 0.00 N	36.39 -3.31 0.00 N	41.00 -3.50 6.97 N	57.50 -3.02 0.00 N	57.65 -1.82 0.00 N	58.49 -1.48 0.00 N	49.22 -1.58 0.00 N	62.13 -1.80 -9.63 N	40.33 0.38 0.00 N	37.62 0.07 0.00 N	59.85 -0.19 -3.68 N	53.15 1.97 -5.07 N	51.33 -0.98 0.00 N	47.40 -0.93 0.00 N	47.97 -1.16 0.00 N	60.00 -1.32 0.00 N	31.26 -3.34 4.74 N	43.03 -4.66 -0.50 N
PLEASANTVLY___LBMP 24000	56.25 3.62 0.00 N	38.05 2.12 0.00 N	44.68 2.11 0.00 N	45.16 2.03 0.00 N	47.98 2.10 0.00 N	44.32 2.13 0.00 N	43.37 2.53 0.00 N	42.66 2.97 0.00 N	49.60 3.80 0.00 N	65.91 5.39 0.00 N	65.07 5.60 0.00 N	65.72 5.75 0.00 N	55.36 4.56 0.00 N	67.42 5.73 0.00 N	108.27 3.71 -64.61 N	86.12 3.48 -45.08 N	170.87 3.00 -131.65 N	157.16 2.74 -120.84 N	95.24 4.09 -38.84 N	84.53 3.88 -32.33 N	72.01 4.06 -18.82 N	66.63 5.31 0.00 N	48.19 3.47 0.00 N	47.91 2.95 0.00 N
POLETTI___ 23519	57.17 4.55 0.00 N	38.57 2.64 0.00 N	45.25 2.68 0.00 N	45.72 2.58 0.00 N	48.57 2.69 0.00 N	44.90 2.72 0.00 N	44.08 3.23 0.00 N	43.48 3.79 0.00 N	50.61 4.82 0.00 N	67.30 6.77 -0.02 N	66.53 7.04 0.00 N	67.13 7.16 0.00 N	56.34 5.54 0.00 N	68.53 6.84 0.00 N	100.47 4.45 -56.08 N	80.76 4.17 -39.04 N	160.83 3.61 -121.00 N	148.18 3.27 -111.32 N	92.94 4.91 -35.72 N	82.64 4.61 -29.70 N	71.36 4.93 -17.29 N	67.88 6.56 0.00 N	49.10 4.39 0.00 N	48.71 3.76 0.00 N
PORT_JEFF_3 23555	76.97 5.73 -18.62 N	75.47 3.50 -36.03 N	60.54 3.73 -14.24 N	72.77 3.72 -25.91 N	59.38 3.80 -9.71 N	70.78 3.84 -24.76 N	78.66 3.97 -33.85 N	83.38 4.31 -39.39 N	78.73 5.51 -27.43 N	81.90 7.50 -13.88 N	85.64 7.97 -18.19 N	86.91 7.83 -19.11 N	85.24 6.31 -28.13 N	87.77 7.84 -18.23 N	120.48 5.03 -75.51 N	202.01 4.46 -160.00 N	277.32 3.06 -238.05 N	244.23 2.88 -207.76 N	148.08 4.54 -91.23 N	98.28 5.35 -44.60 N	86.43 5.97 -31.32 N	119.87 7.36 -51.20 N	94.11 5.03 -44.36 N	80.84 4.66 -31.22 N

PORT_JEFF_4 23616	76.97 5.73 -18.62 N	75.47 3.50 -36.03 N	60.54 3.73 -14.24 N	72.77 3.72 -25.91 N	59.38 3.80 -9.71 N	70.78 3.84 -24.76 N	78.66 3.97 -33.85 N	83.38 4.31 -39.39 N	78.74 5.51 -27.43 N	81.90 7.50 -13.88 N	85.64 7.97 -18.19 N	86.91 7.83 -19.11 N	85.24 6.31 -28.13 N	87.77 7.85 -18.23 N	120.48 5.03 -75.51 N	202.01 4.46 -160.00 N	277.32 3.06 -238.05 N	244.23 2.88 -207.76 N	148.08 4.54 -91.23 N	98.28 5.35 -44.60 N	86.43 5.97 -31.32 N	119.87 7.36 -51.20 N	94.11 5.03 -44.36 N	80.84 4.66 -31.22 N
PORT_JEFF_IC 23713	77.17 5.93 -18.62 N	75.58 3.62 -36.03 N	60.66 3.85 -14.24 N	72.90 3.85 -25.91 N	59.52 3.93 -9.71 N	70.90 3.96 -24.76 N	78.81 4.12 -33.85 N	83.56 4.49 -39.39 N	78.86 5.64 -27.43 N	82.02 7.61 -13.88 N	85.80 8.13 -18.19 N	87.09 8.01 -19.11 N	85.39 6.46 -28.13 N	87.92 7.99 -18.23 N	120.58 5.14 -75.51 N	202.11 4.55 -160.00 N	277.22 3.13 -237.88 N	243.93 2.94 -207.40 N	147.85 4.63 -90.91 N	98.31 5.43 -44.56 N	86.51 6.06 -31.32 N	120.01 7.49 -51.20 N	94.34 5.27 -44.36 N	81.03 4.85 -31.22 N
PPL PILGRIM_ST_GT1 24216	77.32 6.04 -18.65 N	75.70 3.67 -36.10 N	60.75 3.89 -14.29 N	72.96 3.86 -25.96 N	59.63 3.96 -9.78 N	70.94 3.98 -24.78 N	78.93 4.20 -33.88 N	83.92 4.63 -39.59 N	79.05 5.75 -27.50 N	82.40 7.81 -14.08 N	86.09 8.17 -18.45 N	87.47 8.17 -19.33 N	85.86 6.61 -28.46 N	88.26 8.11 -18.46 N	120.88 5.19 -75.75 N	203.94 4.68 -161.71 N	279.24 3.49 -239.52 N	245.41 3.22 -208.60 N	148.81 4.94 -91.56 N	98.57 5.42 -44.82 N	86.87 6.03 -31.71 N	120.79 7.45 -52.02 N	95.14 5.11 -45.31 N	81.48 4.93 -31.59 N
PPL PILGRIM_ST_GT2 24217	77.32 6.04 -18.65 N	75.70 3.67 -36.10 N	60.75 3.89 -14.29 N	72.96 3.86 -25.96 N	59.63 3.96 -9.78 N	70.94 3.98 -24.78 N	78.93 4.20 -33.88 N	83.92 4.63 -39.59 N	79.05 5.75 -27.50 N	82.40 7.81 -14.08 N	86.09 8.17 -18.45 N	87.47 8.17 -19.33 N	85.86 6.61 -28.46 N	88.26 8.11 -18.46 N	120.88 5.19 -75.75 N	203.94 4.68 -161.71 N	279.24 3.49 -239.52 N	245.41 3.22 -208.60 N	148.81 4.94 -91.56 N	98.57 5.42 -44.82 N	86.87 6.03 -31.71 N	120.79 7.45 -52.02 N	95.14 5.11 -45.31 N	81.48 4.93 -31.59 N
PPL_SHRM_GT3 24213	77.47 6.23 -18.62 N	75.74 3.78 -36.03 N	60.79 3.98 -14.24 N	73.15 4.11 -25.91 N	59.67 4.09 -9.71 N	71.18 4.24 -24.76 N	79.17 4.48 -33.85 N	84.02 4.95 -39.39 N	79.60 6.38 -27.43 N	83.11 8.71 -13.88 N	86.95 9.28 -18.19 N	88.18 9.11 -19.11 N	86.30 7.37 -28.13 N	89.00 9.07 -18.23 N	121.33 5.88 -75.51 N	202.88 5.33 -160.00 N	278.18 3.94 -238.03 N	244.95 3.63 -207.72 N	149.11 5.60 -91.20 N	99.18 6.26 -44.59 N	87.36 6.90 -31.32 N	121.04 8.53 -51.20 N	94.82 5.75 -44.36 N	81.52 5.34 -31.22 N
PPL_SHRM_GT4 24214	77.47 6.23 -18.62 N	75.74 3.78 -36.03 N	60.79 3.98 -14.24 N	73.15 4.11 -25.91 N	59.67 4.09 -9.71 N	71.18 4.24 -24.76 N	79.17 4.48 -33.85 N	84.02 4.95 -39.39 N	79.60 6.38 -27.43 N	83.11 8.71 -13.88 N	86.95 9.28 -18.19 N	88.18 9.11 -19.11 N	86.30 7.37 -28.13 N	89.00 9.07 -18.23 N	121.33 5.88 -75.51 N	202.88 5.33 -160.00 N	278.18 3.94 -238.03 N	244.95 3.63 -207.72 N	149.11 5.60 -91.20 N	99.18 6.26 -44.59 N	87.36 6.90 -31.32 N	121.04 8.53 -51.20 N	94.82 5.75 -44.36 N	81.52 5.34 -31.22 N
PROJECT___ORANGE 1 24174	51.94 -0.69 0.00 N	35.20 -0.73 0.00 N	41.70 -0.88 0.00 N	42.21 -0.92 0.00 N	44.88 -1.00 0.00 N	41.28 -0.91 0.00 N	40.07 -0.78 0.00 N	38.98 -0.70 0.00 N	45.10 -0.69 0.00 N	59.52 -1.00 0.00 N	58.69 -0.79 0.00 N	59.20 -0.76 0.00 N	50.31 -0.49 0.00 N	61.08 -0.61 0.00 N	39.76 -0.18 0.00 N	37.43 -0.12 0.00 N	36.08 -0.14 0.00 N	33.46 -0.13 0.00 N	52.02 -0.29 0.00 N	48.02 -0.31 0.00 N	48.65 -0.49 0.00 N	60.90 -0.42 0.00 N	44.33 -0.38 0.00 N	44.56 -0.39 0.00 N
PROJECT___ORANGE 2 24166	51.94 -0.69 0.00 N	35.20 -0.73 0.00 N	41.70 -0.88 0.00 N	42.21 -0.92 0.00 N	44.88 -1.00 0.00 N	41.28 -0.91 0.00 N	40.07 -0.78 0.00 N	38.98 -0.70 0.00 N	45.10 -0.69 0.00 N	59.52 -1.00 0.00 N	58.69 -0.79 0.00 N	59.20 -0.76 0.00 N	50.31 -0.49 0.00 N	61.08 -0.61 0.00 N	39.76 -0.18 0.00 N	37.43 -0.12 0.00 N	36.08 -0.14 0.00 N	33.46 -0.13 0.00 N	52.02 -0.29 0.00 N	48.02 -0.31 0.00 N	48.65 -0.49 0.00 N	60.90 -0.42 0.00 N	44.33 -0.38 0.00 N	44.56 -0.39 0.00 N
PYRITES___HYD 24023	51.40 -1.23 0.00 N	35.34 -0.59 0.00 N	42.08 -0.50 0.00 N	42.88 -0.25 0.00 N	45.68 -0.20 0.00 N	41.93 -0.25 0.00 N	40.27 -0.58 0.00 N	38.91 -0.78 0.00 N	44.34 -1.46 0.00 N	57.84 -2.68 0.00 N	56.08 -3.39 0.00 N	56.29 -3.67 0.00 N	47.78 -3.01 0.00 N	57.82 -3.88 0.00 N	37.22 -2.72 0.00 N	35.24 -2.31 0.00 N	34.18 -2.04 0.00 N	31.87 -1.72 0.00 N	49.67 -2.64 0.00 N	45.58 -2.74 0.00 N	46.41 -2.72 0.00 N	57.95 -3.37 0.00 N	42.82 -1.89 0.00 N	43.14 -1.82 0.00 N
RAMAPO___LBMP 323565	56.36 3.74 0.00 N	38.05 2.12 0.00 N	44.61 2.04 0.00 N	45.07 1.94 0.00 N	47.91 2.03 0.00 N	44.32 2.14 0.00 N	43.47 2.62 0.00 N	42.75 3.06 0.00 N	49.69 3.90 0.00 N	66.09 5.57 0.00 N	65.36 5.88 0.00 N	66.05 6.08 0.00 N	55.62 4.82 0.00 N	67.76 6.07 0.00 N	95.12 4.02 -51.16 N	77.01 3.80 -35.65 N	152.90 3.30 -113.38 N	140.99 3.00 -104.40 N	90.27 4.46 -33.49 N	80.39 4.21 -27.85 N	69.80 4.45 -16.22 N	67.18 5.86 0.00 N	48.48 3.77 0.00 N	48.06 3.10 0.00 N
RANKINE____ 23646	49.94 -2.69 0.00 N	32.98 -2.95 0.00 N	39.52 -3.06 0.00 N	40.06 -3.07 0.00 N	42.51 -3.37 0.00 N	38.73 -3.45 0.00 N	37.52 -3.33 0.00 N	36.52 -3.17 0.00 N	42.56 -3.23 0.00 N	56.35 -4.17 0.00 N	56.40 -3.08 0.00 N	57.44 -2.53 0.00 N	48.90 -1.90 0.00 N	59.34 -2.35 0.00 N	39.71 -0.23 0.00 N	37.74 0.19 0.00 N	36.60 0.38 0.00 N	33.60 0.01 0.00 N	51.15 -1.16 0.00 N	47.06 -1.27 0.00 N	47.43 -1.71 0.00 N	59.21 -2.11 0.00 N	42.79 -1.93 0.00 N	42.44 -2.52 0.00 N
RAVENSWOOD_GT2_1 24244	57.17 4.54 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.59 0.00 N	48.58 2.70 0.00 N	44.91 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.77 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.63 6.94 0.00 N	100.52 4.50 -56.08 N	80.80 4.21 -39.04 N	160.87 3.64 -121.00 N	148.21 3.29 -111.32 N	92.97 4.95 -35.72 N	82.68 4.64 -29.70 N	71.39 4.96 -17.29 N	67.93 6.61 0.00 N	49.12 4.40 0.00 N	48.72 3.76 0.00 N
RAVENSWOOD_GT2_2 24245	57.17 4.54 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.59 0.00 N	48.58 2.70 0.00 N	44.91 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.77 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.63 6.94 0.00 N	100.52 4.50 -56.08 N	80.80 4.21 -39.04 N	160.87 3.64 -121.00 N	148.21 3.29 -111.32 N	92.97 4.95 -35.72 N	82.68 4.64 -29.70 N	71.39 4.96 -17.29 N	67.93 6.61 0.00 N	49.12 4.40 0.00 N	48.72 3.76 0.00 N
RAVENSWOOD_GT2_3 24246	57.22 4.60 0.00 N	38.61 2.68 0.00 N	45.29 2.72 0.00 N	45.77 2.63 0.00 N	48.62 2.74 0.00 N	44.95 2.77 0.00 N	44.12 3.28 0.00 N	43.50 3.82 0.00 N	50.66 4.87 0.00 N	67.36 6.84 0.00 N	66.62 7.13 -0.02 N	67.25 7.29 0.00 N	56.49 5.69 0.00 N	68.71 7.01 0.00 N	100.58 4.56 -56.08 N	80.86 4.27 -39.04 N	160.79 3.57 -121.00 N	148.12 3.20 -111.32 N	92.84 4.81 -35.72 N	82.61 4.57 -29.70 N	71.45 5.02 -17.29 N	68.00 6.69 0.00 N	49.17 4.46 0.00 N	48.77 3.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	57.22 4.60 0.00 N	38.61 2.68 0.00 N	45.29 2.72 0.00 N	45.77 2.63 0.00 N	48.62 2.74 0.00 N	44.95 2.77 0.00 N	44.12 3.28 0.00 N	43.50 3.82 0.00 N	50.66 4.87 0.00 N	67.36 6.84 0.00 N	66.62 7.13 -0.02 N	67.25 7.29 0.00 N	56.49 5.69 0.00 N	68.71 7.01 0.00 N	100.58 4.56 -56.08 N	80.86 4.27 -39.04 N	160.79 3.57 -121.00 N	148.12 3.20 -111.32 N	92.84 4.81 -35.72 N	82.61 4.57 -29.70 N	71.45 5.02 -17.29 N	68.00 6.69 0.00 N	49.17 4.46 0.00 N	48.77 3.81 0.00 N	
RAVENSWOOD_GT3_1 24248	57.17 4.54 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.59 0.00 N	48.58 2.70 0.00 N	44.91 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.77 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.64 6.94 0.00 N	100.52 4.50 -56.08 N	80.80 4.21 -39.04 N	160.76 3.54 -121.00 N	148.09 3.18 -111.32 N	92.80 4.77 -35.72 N	82.50 4.46 -29.70 N	71.21 4.79 -17.29 N	67.70 6.38 0.00 N	48.96 4.25 0.00 N	48.56 3.61 0.00 N	
RAVENSWOOD_GT3_2 24249	57.17 4.54 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.59 0.00 N	48.58 2.70 0.00 N	44.91 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.77 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.64 6.94 0.00 N	100.52 4.50 -56.08 N	80.80 4.21 -39.04 N	160.76 3.54 -121.00 N	148.09 3.18 -111.32 N	92.80 4.77 -35.72 N	82.50 4.46 -29.70 N	71.21 4.79 -17.29 N	67.70 6.38 0.00 N	48.96 4.25 0.00 N	48.56 3.61 0.00 N	
RAVENSWOOD_GT3_3 24250	57.27 4.65 0.00 N	38.64 2.71 0.00 N	45.33 2.76 0.00 N	45.81 2.67 0.00 N	48.66 2.78 0.00 N	44.99 2.80 0.00 N	44.16 3.32 0.00 N	43.55 3.86 0.00 N	50.71 4.92 0.00 N	67.43 6.91 0.00 N	66.70 7.21 -0.02 N	67.33 7.36 0.00 N	56.54 5.74 0.00 N	68.79 7.09 0.00 N	100.64 4.61 -56.08 N	80.90 4.31 -39.04 N	160.97 3.74 -121.00 N	148.30 3.39 -111.32 N	93.12 5.09 -35.72 N	82.79 4.76 -29.70 N	71.51 5.08 -17.29 N	68.07 6.75 0.00 N	49.22 4.50 0.00 N	48.81 3.85 0.00 N	
RAVENSWOOD_GT3_4 24251	57.27 4.65 0.00 N	38.64 2.71 0.00 N	45.33 2.76 0.00 N	45.81 2.67 0.00 N	48.66 2.78 0.00 N	44.99 2.80 0.00 N	44.16 3.32 0.00 N	43.55 3.86 0.00 N	50.71 4.92 0.00 N	67.43 6.91 0.00 N	66.70 7.21 -0.02 N	67.33 7.36 0.00 N	56.54 5.74 0.00 N	68.79 7.09 0.00 N	100.64 4.61 -56.08 N	80.90 4.31 -39.04 N	160.97 3.74 -121.00 N	148.30 3.39 -111.32 N	93.12 5.09 -35.72 N	82.79 4.76 -29.70 N	71.51 5.08 -17.29 N	68.07 6.75 0.00 N	49.22 4.50 0.00 N	48.81 3.85 0.00 N	
RAVENSWOOD_GT_1 23729	62.26 4.69 -4.94 N	39.73 2.74 -1.06 N	45.37 2.80 0.00 N	45.84 2.70 0.00 N	48.70 2.82 0.00 N	45.04 2.86 0.00 N	44.22 3.37 0.00 N	140.63 3.90 -97.04 N	158.30 4.97 -107.55 N	89.11 6.97 -21.61 N	113.59 7.27 -46.85 N	177.24 7.43 -109.85 N	105.00 5.79 -48.41 N	84.11 7.15 -15.26 N	104.36 4.59 -59.82 N	80.87 4.28 -39.04 N	160.92 3.70 -121.00 N	148.27 3.36 -111.32 N	93.07 5.05 -35.72 N	82.73 4.70 -29.70 N	71.51 5.09 -17.29 N	68.12 6.81 0.00 N	50.19 4.58 -0.90 N	53.56 3.92 -4.69 N	
RAVENSWOOD_GT_10 24258	57.16 4.53 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.58 0.00 N	48.57 2.69 0.00 N	44.90 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.76 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.63 6.94 0.00 N	100.52 4.50 -56.08 N	80.81 4.22 -39.04 N	160.87 3.65 -121.00 N	148.22 3.30 -111.32 N	92.98 4.95 -35.72 N	82.68 4.64 -29.70 N	71.39 4.96 -17.29 N	67.93 6.61 0.00 N	49.12 4.40 0.00 N	48.58 3.76 0.15 N	
RAVENSWOOD_GT_11 24259	57.16 4.53 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.58 0.00 N	48.57 2.69 0.00 N	44.90 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.76 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.63 6.94 0.00 N	100.52 4.50 -56.08 N	80.81 4.22 -39.04 N	160.87 3.65 -121.00 N	148.22 3.30 -111.32 N	92.98 4.95 -35.72 N	82.68 4.64 -29.70 N	71.39 4.96 -17.29 N	67.93 6.61 0.00 N	49.12 4.40 0.00 N	48.58 3.76 0.15 N	
RAVENSWOOD_GT_4 24252	57.14 4.51 0.00 N	38.57 2.64 0.00 N	45.24 2.67 0.00 N	45.72 2.58 0.00 N	48.56 2.68 0.00 N	44.89 2.70 0.00 N	44.07 3.22 0.00 N	43.45 3.76 0.00 N	50.59 4.80 0.00 N	67.27 6.75 0.00 N	66.54 7.05 -0.02 N	67.17 7.20 0.00 N	56.41 5.61 0.00 N	68.62 6.93 0.00 N	100.54 4.51 -56.08 N	80.81 4.22 -39.04 N	160.88 3.66 -121.00 N	148.22 3.30 -111.32 N	92.99 4.96 -35.72 N	82.69 4.66 -29.70 N	71.40 4.97 -17.29 N	67.93 6.61 0.00 N	49.10 4.39 0.00 N	47.74 3.75 0.96 N	
RAVENSWOOD_GT_5 24254	57.14 4.51 0.00 N	38.57 2.64 0.00 N	45.24 2.67 0.00 N	45.72 2.58 0.00 N	48.56 2.68 0.00 N	44.89 2.70 0.00 N	44.07 3.22 0.00 N	43.45 3.76 0.00 N	50.59 4.80 0.00 N	67.27 6.75 0.00 N	66.54 7.05 -0.02 N	67.17 7.20 0.00 N	56.41 5.61 0.00 N	68.62 6.93 0.00 N	100.54 4.51 -56.08 N	80.81 4.22 -39.04 N	160.88 3.66 -121.00 N	148.22 3.30 -111.32 N	92.99 4.96 -35.72 N	82.69 4.66 -29.70 N	71.40 4.97 -17.29 N	67.93 6.61 0.00 N	49.10 4.39 0.00 N	47.74 3.75 0.96 N	
RAVENSWOOD_GT_6 24253	57.14 4.51 0.00 N	38.57 2.64 0.00 N	45.24 2.67 0.00 N	45.72 2.58 0.00 N	48.56 2.68 0.00 N	44.89 2.70 0.00 N	44.07 3.22 0.00 N	43.45 3.76 0.00 N	50.59 4.80 0.00 N	67.27 6.75 0.00 N	66.54 7.05 -0.02 N	67.17 7.20 0.00 N	56.41 5.61 0.00 N	68.62 6.93 0.00 N	100.54 4.51 -56.08 N	80.81 4.22 -39.04 N	160.88 3.66 -121.00 N	148.22 3.30 -111.32 N	92.99 4.96 -35.72 N	82.69 4.66 -29.70 N	71.40 4.97 -17.29 N	67.93 6.61 0.00 N	49.10 4.39 0.00 N	47.74 3.75 0.96 N	
RAVENSWOOD_GT_7 24255	57.14 4.51 0.00 N	38.57 2.64 0.00 N	45.24 2.67 0.00 N	45.72 2.58 0.00 N	48.56 2.68 0.00 N	44.89 2.70 0.00 N	44.07 3.22 0.00 N	43.45 3.76 0.00 N	50.59 4.80 0.00 N	67.27 6.75 0.00 N	66.54 7.05 -0.02 N	67.17 7.20 0.00 N	56.41 5.61 0.00 N	68.62 6.93 0.00 N	100.54 4.51 -56.08 N	80.81 4.22 -39.04 N	160.88 3.66 -121.00 N	148.22 3.30 -111.32 N	92.99 4.96 -35.72 N	82.69 4.66 -29.70 N	71.40 4.97 -17.29 N	67.93 6.61 0.00 N	49.10 4.39 0.00 N	47.74 3.75 0.96 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.16 4.53 0.00 N	38.57 2.64 0.00 N	45.25 2.67 0.00 N	45.72 2.58 0.00 N	48.57 2.69 0.00 N	44.90 2.72 0.00 N	44.08 3.23 0.00 N	43.46 3.76 0.00 N	50.61 4.81 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.41 5.62 0.00 N	68.63 6.94 0.00 N	100.52 4.50 -56.08 N	80.81 4.22 -39.04 N	160.87 3.65 -121.00 N	148.22 3.30 -111.32 N	92.98 4.95 -35.72 N	82.68 4.64 -29.70 N	71.39 4.96 -17.29 N	67.93 6.61 0.00 N	49.12 4.40 0.00 N	48.58 3.76 0.15 N	
RAVENSWOOD_GT_9	57.16	38.57	45.25	45.72	48.57	44.90	44.08	43.46	50.61	67.29	66.55	67.18	56.41	68.63	100.52	80.81	160.87	148.22	92.98	82.68	71.39	67.93	49.12	48.58	

24257	4.53 0.00 N	2.64 0.00 N	2.67 0.00 N	2.58 0.00 N	2.69 0.00 N	2.72 0.00 N	3.23 0.00 N	3.76 0.00 N	4.81 0.00 N	6.77 0.00 N	7.06 -0.02 N	7.22 0.00 N	5.62 0.00 N	6.94 0.00 N	4.50 -56.08 N	4.22 -39.04 N	3.65 -121.00 N	3.30 -111.32 N	4.95 -35.72 N	4.64 -29.70 N	4.96 -17.29 N	6.61 0.00 N	4.40 0.00 N	3.76 0.15 N
RAVENSWOOD____1 23533	62.23 4.67 -4.93 N	39.71 2.73 -1.06 N	45.35 2.78 0.00 N	45.82 2.68 0.00 N	48.67 2.79 0.00 N	45.03 2.84 0.00 N	44.20 3.35 0.00 N	140.51 3.88 -96.94 N	158.17 4.95 -107.44 N	89.06 6.95 -21.59 N	113.50 7.22 -46.80 N	177.08 7.38 -109.73 N	104.93 5.77 -48.36 N	84.06 7.13 -15.24 N	104.34 4.58 -59.82 N	80.85 4.26 -39.04 N	160.90 3.67 -121.00 N	148.25 3.34 -111.32 N	93.04 5.01 -35.72 N	82.71 4.68 -29.70 N	71.47 5.05 -17.29 N	68.09 6.77 0.00 N	50.16 4.54 -0.90 N	53.24 3.91 -4.38 N
RAVENSWOOD____2 23534	62.12 4.57 -4.93 N	39.65 2.66 -1.06 N	45.27 2.70 0.00 N	45.73 2.60 0.00 N	48.59 2.70 0.00 N	44.94 2.76 0.00 N	44.12 3.27 0.00 N	140.38 3.75 -96.94 N	157.96 4.73 -107.44 N	88.69 6.58 -21.59 N	113.06 6.78 -46.80 N	176.63 6.93 -109.73 N	104.54 5.39 -48.36 N	83.58 6.64 -15.24 N	103.98 4.22 -59.82 N	80.51 3.92 -39.04 N	160.56 3.34 -121.00 N	147.94 3.02 -111.32 N	92.59 4.56 -35.72 N	82.30 4.26 -29.70 N	71.10 4.68 -17.29 N	67.77 6.46 0.00 N	50.02 4.41 -0.90 N	53.15 3.82 -4.37 N
RAVENSWOOD____3 23535	57.17 4.54 0.00 N	38.58 2.65 0.00 N	45.25 2.68 0.00 N	45.72 2.59 0.00 N	48.58 2.70 0.00 N	44.91 2.72 0.00 N	44.08 3.24 0.00 N	43.46 3.77 0.00 N	50.61 4.82 0.00 N	67.29 6.77 0.00 N	66.55 7.06 -0.02 N	67.18 7.22 0.00 N	56.42 5.63 0.00 N	68.64 6.94 0.00 N	100.53 4.51 -56.08 N	80.81 4.22 -39.04 N	160.87 3.65 -121.00 N	148.22 3.30 -111.32 N	92.98 4.96 -35.72 N	82.68 4.65 -29.70 N	71.40 4.97 -17.29 N	67.93 6.61 0.00 N	49.12 4.41 0.00 N	48.72 3.76 0.00 N
RAVENSWOOD____4 23820	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.77 0.00 N	45.81 2.67 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.18 3.33 0.00 N	140.49 3.86 -96.94 N	158.14 4.92 -107.44 N	89.01 6.90 -21.59 N	113.47 7.20 -46.80 N	177.04 7.34 -109.73 N	104.90 5.74 -48.36 N	84.02 7.08 -15.24 N	104.30 4.54 -59.82 N	80.83 4.24 -39.04 N	160.87 3.64 -121.00 N	148.23 3.31 -111.32 N	93.00 4.97 -35.72 N	82.68 4.64 -29.70 N	71.44 5.01 -17.29 N	68.05 6.73 0.00 N	50.13 4.52 -0.90 N	52.93 3.90 -4.07 N
RCPL_TRUST____DRP 24196	57.23 4.60 0.00 N	38.61 2.68 0.00 N	45.29 2.72 0.00 N	45.77 2.63 0.00 N	48.63 2.75 0.00 N	44.95 2.77 0.00 N	44.13 3.29 0.00 N	43.52 3.84 0.00 N	50.68 4.89 0.00 N	67.43 6.91 0.00 N	66.72 7.23 -0.02 N	67.36 7.40 0.00 N	56.59 5.79 0.00 N	68.88 7.18 0.00 N	100.71 4.68 -56.08 N	80.98 4.40 -39.04 N	161.05 3.83 -121.00 N	148.38 3.47 -111.32 N	93.20 5.17 -35.72 N	82.86 4.83 -29.70 N	71.52 5.09 -17.29 N	68.05 6.74 0.00 N	49.18 4.46 0.00 N	48.77 3.81 0.00 N
RENSSELAER____COGEN 23796	54.04 1.42 0.00 N	36.85 0.92 0.00 N	43.53 0.96 0.00 N	44.04 0.90 0.00 N	46.87 0.98 0.00 N	43.23 1.05 0.00 N	42.13 1.29 0.00 N	41.25 1.56 0.00 N	47.58 1.79 0.00 N	62.99 2.46 0.00 N	61.88 2.41 0.00 N	62.48 2.52 0.00 N	52.83 2.03 0.00 N	64.33 2.63 0.00 N	41.57 1.62 0.00 N	40.39 1.80 -1.03 N	43.19 1.61 -5.36 N	40.11 1.62 -4.90 N	56.18 2.18 -1.70 N	51.66 1.87 -1.47 N	51.92 1.93 -0.85 N	63.50 2.19 0.00 N	46.12 1.40 0.00 N	46.32 1.37 0.00 N
REVERE_CPPR_DRP 24186	53.89 1.26 0.00 N	36.63 0.71 0.00 N	43.38 0.81 0.00 N	43.86 0.73 0.00 N	46.67 0.79 0.00 N	43.02 0.84 0.00 N	41.99 1.15 0.00 N	41.03 1.34 0.00 N	47.51 1.72 0.00 N	62.85 2.33 0.00 N	61.78 2.30 0.00 N	62.35 2.38 0.00 N	53.04 2.24 0.00 N	64.61 2.92 0.00 N	42.07 2.13 0.00 N	39.78 2.22 0.00 N	38.33 2.11 0.00 N	35.49 1.90 0.00 N	54.71 2.41 0.00 N	50.50 2.17 0.00 N	51.25 2.11 0.00 N	63.95 2.63 0.00 N	46.35 1.64 0.00 N	46.26 1.30 0.00 N
ROCHESTER_9_IC 23652	52.01 -0.62 0.00 N	34.74 -1.19 0.00 N	41.28 -1.29 0.00 N	41.80 -1.34 0.00 N	44.42 -1.46 0.00 N	40.68 -1.50 0.00 N	39.54 -1.31 0.00 N	38.69 -1.00 0.00 N	45.07 -0.72 0.00 N	59.74 -0.78 0.00 N	59.43 -0.05 0.00 N	60.32 0.35 0.00 N	51.36 0.56 0.00 N	62.25 0.56 0.00 N	41.14 1.20 0.00 N	39.01 1.46 0.00 N	37.71 1.49 0.00 N	34.74 1.15 0.00 N	53.17 0.86 0.00 N	48.82 0.49 0.00 N	49.24 0.10 0.00 N	61.47 0.16 0.00 N	44.48 -0.23 0.00 N	44.22 -0.73 0.00 N
ROSETON____1 23587	56.10 3.48 0.00 N	37.96 2.03 0.00 N	44.58 2.01 0.00 N	45.07 1.93 0.00 N	47.88 2.00 0.00 N	44.21 2.03 0.00 N	43.26 2.41 0.00 N	42.52 2.83 0.00 N	49.41 3.62 0.00 N	65.67 5.15 0.00 N	64.84 5.36 0.00 N	65.48 5.51 0.00 N	55.16 4.36 0.00 N	67.18 5.48 0.00 N	89.55 3.57 -46.04 N	72.97 3.36 -32.07 N	154.22 2.88 -115.12 N	142.60 2.59 -106.42 N	90.36 3.91 -34.14 N	80.44 3.72 -28.39 N	69.59 3.93 -16.53 N	66.47 5.15 0.00 N	48.06 3.34 0.00 N	47.79 2.83 0.00 N
ROSETON____2 23588	56.10 3.48 0.00 N	37.96 2.03 0.00 N	44.58 2.01 0.00 N	45.07 1.93 0.00 N	47.88 2.00 0.00 N	44.21 2.03 0.00 N	43.26 2.41 0.00 N	42.52 2.83 0.00 N	49.41 3.62 0.00 N	65.67 5.15 0.00 N	64.84 5.36 0.00 N	65.48 5.51 0.00 N	55.16 4.36 0.00 N	67.18 5.48 0.00 N	89.55 3.57 -46.04 N	72.97 3.36 -32.07 N	154.22 2.88 -115.12 N	142.60 2.59 -106.42 N	90.36 3.91 -34.14 N	80.44 3.72 -28.39 N	69.59 3.93 -16.53 N	66.47 5.15 0.00 N	48.06 3.34 0.00 N	47.79 2.83 0.00 N
RUSSELL____1 23602	51.12 -1.51 0.00 N	34.36 -1.56 0.00 N	40.99 -1.58 0.00 N	41.61 -1.53 0.00 N	44.29 -1.59 0.00 N	40.58 -1.60 0.00 N	39.67 -1.18 0.00 N	38.98 -0.71 0.00 N	45.29 -0.50 0.00 N	59.78 -0.74 0.00 N	59.30 -0.18 0.00 N	60.26 0.29 0.00 N	51.33 0.53 0.00 N	62.19 0.49 0.00 N	41.18 1.24 0.00 N	38.92 1.37 0.00 N	37.47 1.25 0.00 N	34.52 0.93 0.00 N	52.92 0.61 0.00 N	48.44 0.10 0.00 N	48.73 -0.40 0.00 N	60.67 -0.65 0.00 N	44.03 -0.68 0.00 N	43.61 -1.35 0.00 N
RUSSELL____2 23532	51.12 -1.51 0.00 N	34.36 -1.56 0.00 N	40.99 -1.58 0.00 N	41.61 -1.53 0.00 N	44.29 -1.59 0.00 N	40.58 -1.60 0.00 N	39.67 -1.18 0.00 N	38.98 -0.71 0.00 N	45.29 -0.50 0.00 N	59.78 -0.74 0.00 N	59.30 -0.18 0.00 N	60.26 0.29 0.00 N	51.33 0.53 0.00 N	62.19 0.49 0.00 N	41.18 1.24 0.00 N	38.92 1.37 0.00 N	37.47 1.25 0.00 N	34.52 0.93 0.00 N	52.92 0.61 0.00 N	48.44 0.10 0.00 N	48.73 -0.40 0.00 N	60.67 -0.65 0.00 N	44.03 -0.68 0.00 N	43.61 -1.35 0.00 N
RUSSELL____3 23549	51.73 -0.90 0.00 N	34.61 -1.32 0.00 N	41.18 -1.39 0.00 N	41.73 -1.42 0.00 N	44.35 -1.53 0.00 N	40.64 -1.54 0.00 N	39.55 -1.30 0.00 N	38.75 -0.94 0.00 N	45.10 -0.69 0.00 N	59.71 -0.82 0.00 N	59.36 -0.11 0.00 N	60.27 0.31 0.00 N	51.32 0.52 0.00 N	62.19 0.49 0.00 N	41.12 1.18 0.00 N	38.95 1.40 0.00 N	37.60 1.38 0.00 N	34.64 1.05 0.00 N	53.08 0.77 0.00 N	48.68 0.36 0.00 N	49.08 -0.06 0.00 N	61.22 -0.09 0.00 N	44.34 -0.37 0.00 N	44.02 -0.94 0.00 N

RUSSELL___4 23556	51.12 -1.51 0.00 N	34.36 -1.57 0.00 N	40.98 -1.59 0.00 N	41.61 -1.53 0.00 N	44.29 -1.59 0.00 N	40.58 -1.60 0.00 N	39.66 -1.19 0.00 N	38.96 -0.72 0.00 N	45.28 -0.51 0.00 N	59.77 -0.75 0.00 N	59.29 -0.19 0.00 N	60.25 0.29 0.00 N	51.33 0.53 0.00 N	62.18 0.49 0.00 N	41.17 1.23 0.00 N	38.92 1.37 0.00 N	37.47 1.25 0.00 N	34.52 0.93 0.00 N	52.92 0.61 0.00 N	48.44 0.10 0.00 N	48.72 -0.41 0.00 N	60.68 -0.64 0.00 N	44.03 -0.68 0.00 N	43.61 -1.35 0.00 N
RUSSELL___STATION 23914	51.73 -0.90 0.00 N	34.61 -1.32 0.00 N	41.18 -1.39 0.00 N	41.73 -1.42 0.00 N	44.35 -1.53 0.00 N	40.64 -1.54 0.00 N	39.55 -1.30 0.00 N	38.75 -0.94 0.00 N	45.10 -0.69 0.00 N	59.71 -0.82 0.00 N	59.36 -0.11 0.00 N	60.27 0.31 0.00 N	51.32 0.52 0.00 N	62.19 0.49 0.00 N	41.12 1.18 0.00 N	38.95 1.40 0.00 N	37.60 1.38 0.00 N	34.64 1.05 0.00 N	53.08 0.77 0.00 N	48.68 0.36 0.00 N	49.08 -0.06 0.00 N	61.22 -0.09 0.00 N	44.34 -0.37 0.00 N	44.02 -0.94 0.00 N
S SALMON___HYD 24043	51.89 -0.74 0.00 N	35.21 -0.72 0.00 N	41.68 -0.89 0.00 N	42.20 -0.94 0.00 N	44.88 -1.01 0.00 N	41.32 -0.87 0.00 N	40.14 -0.71 0.00 N	39.10 -0.58 0.00 N	45.34 -0.45 0.00 N	59.79 -0.72 0.00 N	58.88 -0.60 0.00 N	59.35 -0.62 0.00 N	50.37 -0.42 0.00 N	61.11 -0.59 0.00 N	39.76 -0.19 0.00 N	37.34 -0.21 0.00 N	36.03 -0.19 0.00 N	33.44 -0.15 0.00 N	51.87 -0.44 0.00 N	47.88 -0.45 0.00 N	48.51 -0.62 0.00 N	60.58 -0.74 0.00 N	44.15 -0.57 0.00 N	44.32 -0.64 0.00 N
SELKIRK___II 23799	53.74 1.11 0.00 N	36.61 0.68 0.00 N	43.22 0.64 0.00 N	43.73 0.60 0.00 N	46.51 0.63 0.00 N	42.83 0.65 0.00 N	41.65 0.81 0.00 N	40.77 1.09 0.00 N	47.15 1.36 0.00 N	62.50 1.98 0.00 N	61.44 1.97 0.00 N	62.00 2.03 0.00 N	52.41 1.61 0.00 N	63.79 2.10 0.00 N	41.24 1.30 0.00 N	38.88 1.33 0.00 N	37.34 1.11 0.00 N	34.70 1.11 0.00 N	53.84 1.53 0.00 N	49.72 1.39 0.00 N	50.52 1.39 0.00 N	62.98 1.67 0.00 N	45.71 1.00 0.00 N	45.83 0.87 0.00 N
SELKIRK___I 23801	54.15 1.52 0.00 N	36.84 0.92 0.00 N	43.47 0.89 0.00 N	43.97 0.84 0.00 N	46.74 0.87 0.00 N	43.07 0.89 0.00 N	41.82 0.97 0.00 N	40.98 1.29 0.00 N	47.44 1.65 0.00 N	62.93 2.41 0.00 N	61.93 2.45 0.00 N	62.49 2.53 0.00 N	52.80 2.01 0.00 N	64.26 2.56 0.00 N	41.59 1.64 0.00 N	39.23 1.68 0.00 N	37.68 1.46 0.00 N	34.99 1.40 0.00 N	54.18 1.88 0.00 N	50.03 1.70 0.00 N	50.87 1.74 0.00 N	63.48 2.17 0.00 N	46.03 1.32 0.00 N	46.09 1.14 0.00 N
SENECA OSWGO___HYD 24041	51.91 -0.71 0.00 N	35.20 -0.73 0.00 N	41.69 -0.88 0.00 N	42.21 -0.93 0.00 N	44.89 -0.99 0.00 N	41.28 -0.90 0.00 N	40.05 -0.80 0.00 N	38.95 -0.74 0.00 N	45.09 -0.70 0.00 N	59.56 -0.96 0.00 N	58.76 -0.72 0.00 N	59.19 -0.77 0.00 N	50.22 -0.58 0.00 N	60.98 -0.71 0.00 N	39.60 -0.34 0.00 N	37.30 -0.25 0.00 N	36.01 -0.21 0.00 N	33.44 -0.15 0.00 N	51.83 -0.47 0.00 N	47.84 -0.49 0.00 N	48.48 -0.65 0.00 N	60.57 -0.75 0.00 N	44.11 -0.60 0.00 N	44.40 -0.55 0.00 N
SENECA___ENERGY 23797	50.94 -1.69 0.00 N	34.39 -1.54 0.00 N	40.84 -1.73 0.00 N	41.28 -1.86 0.00 N	43.90 -1.98 0.00 N	40.36 -1.83 0.00 N	39.32 -1.53 0.00 N	38.33 -1.36 0.00 N	44.47 -1.32 0.00 N	58.89 -1.64 0.00 N	58.31 -1.16 0.00 N	58.91 -1.05 0.00 N	50.20 -0.60 0.00 N	61.12 -0.57 0.00 N	40.08 0.14 0.00 N	37.86 0.30 0.00 N	36.52 0.30 0.00 N	33.83 0.24 0.00 N	51.92 -0.39 0.00 N	47.86 -0.47 0.00 N	48.42 -0.71 0.00 N	60.46 -0.86 0.00 N	43.94 -0.78 0.00 N	43.90 -1.06 0.00 N
SHOEMAKER___GT 23640	55.81 3.18 0.00 N	37.75 1.82 0.00 N	44.36 1.78 0.00 N	44.86 1.72 0.00 N	47.66 1.78 0.00 N	44.01 1.83 0.00 N	43.06 2.21 0.00 N	42.28 2.59 0.00 N	49.14 3.34 0.00 N	65.29 4.77 0.00 N	64.48 5.01 0.00 N	65.12 5.15 0.00 N	54.89 4.09 0.00 N	66.83 5.14 0.00 N	86.92 3.40 -43.58 N	71.05 3.23 -30.27 N	139.12 2.81 -100.08 N	128.44 2.56 -92.29 N	85.69 3.78 -29.60 N	76.51 3.57 -24.61 N	67.21 3.75 -14.33 N	66.24 4.93 0.00 N	47.87 3.15 0.00 N	47.57 2.62 0.00 N
SHOREHAM_IC_1 23715	77.47 6.23 -18.62 N	75.74 3.78 -36.03 N	60.79 3.98 -14.24 N	73.15 4.11 -25.91 N	59.67 4.09 -9.71 N	71.18 4.24 -24.76 N	79.17 4.48 -33.85 N	84.02 4.95 -39.39 N	79.60 6.38 -27.43 N	83.11 8.71 -13.88 N	86.95 9.28 -18.19 N	88.18 9.11 -19.11 N	86.30 7.37 -28.13 N	89.00 9.07 -18.23 N	121.33 5.88 -75.51 N	202.88 5.33 -160.00 N	278.18 3.94 -238.03 N	244.95 3.63 -207.72 N	149.11 5.60 -91.20 N	99.18 6.26 -44.59 N	87.36 6.90 -31.32 N	121.04 8.53 -51.20 N	94.82 5.75 -44.36 N	81.52 5.34 -31.22 N
SHOREHAM_IC_2 23716	77.47 6.23 -18.62 N	75.74 3.78 -36.03 N	60.79 3.98 -14.24 N	73.15 4.11 -25.91 N	59.67 4.09 -9.71 N	71.18 4.24 -24.76 N	79.17 4.48 -33.85 N	84.02 4.95 -39.39 N	79.60 6.38 -27.43 N	83.11 8.71 -13.88 N	86.95 9.28 -18.19 N	88.18 9.11 -19.11 N	86.30 7.37 -28.13 N	89.00 9.07 -18.23 N	121.33 5.88 -75.51 N	202.88 5.33 -160.00 N	278.18 3.94 -238.03 N	244.95 3.63 -207.72 N	149.11 5.60 -91.20 N	99.18 6.26 -44.59 N	87.36 6.90 -31.32 N	121.04 8.53 -51.20 N	94.82 5.75 -44.36 N	81.52 5.34 -31.22 N
SISSONVILLE___ 23735	50.65 -1.98 0.00 N	34.81 -1.12 0.00 N	41.43 -1.14 0.00 N	42.25 -0.89 0.00 N	45.02 -0.86 0.00 N	41.29 -0.89 0.00 N	39.58 -1.27 0.00 N	38.22 -1.47 0.00 N	43.44 -2.36 0.00 N	56.53 -3.98 0.00 N	54.80 -4.68 0.00 N	54.97 -5.00 0.00 N	46.66 -4.14 0.00 N	56.38 -5.31 0.00 N	36.25 -3.69 0.00 N	34.12 -3.43 0.00 N	33.01 -3.21 0.00 N	30.80 -2.79 0.00 N	48.51 -3.80 0.00 N	44.54 -3.79 0.00 N	45.33 -3.80 0.00 N	56.63 -4.68 0.00 N	41.97 -2.75 0.00 N	42.36 -2.60 0.00 N
SITHE_IND_GS1 24169	51.19 -1.43 0.00 N	34.77 -1.16 0.00 N	41.20 -1.37 0.00 N	41.72 -1.42 0.00 N	44.37 -1.51 0.00 N	40.78 -1.41 0.00 N	39.47 -1.38 0.00 N	38.29 -1.40 0.00 N	44.20 -1.60 0.00 N	58.30 -2.22 0.00 N	57.42 -2.05 0.00 N	57.89 -2.08 0.00 N	49.17 -1.63 0.00 N	59.56 -2.13 0.00 N	38.70 -1.24 0.00 N	36.40 -1.15 0.00 N	35.11 -1.11 0.00 N	32.57 -1.03 0.00 N	50.77 -1.53 0.00 N	46.92 -1.41 0.00 N	47.58 -1.55 0.00 N	59.40 -1.91 0.00 N	43.35 -1.37 0.00 N	43.76 -1.20 0.00 N
SITHE_IND_GS2 24170	51.19 -1.43 0.00 N	34.77 -1.16 0.00 N	41.20 -1.37 0.00 N	41.72 -1.42 0.00 N	44.37 -1.51 0.00 N	40.78 -1.41 0.00 N	39.47 -1.38 0.00 N	38.29 -1.40 0.00 N	44.20 -1.60 0.00 N	58.30 -2.22 0.00 N	57.42 -2.05 0.00 N	57.89 -2.08 0.00 N	49.17 -1.63 0.00 N	59.56 -2.13 0.00 N	38.70 -1.24 0.00 N	36.40 -1.15 0.00 N	35.11 -1.11 0.00 N	32.57 -1.03 0.00 N	50.77 -1.53 0.00 N	46.92 -1.41 0.00 N	47.58 -1.55 0.00 N	59.40 -1.91 0.00 N	43.35 -1.37 0.00 N	43.76 -1.20 0.00 N
SITHE_IND_GS3 24171	51.19 -1.43 0.00 N	34.77 -1.16 0.00 N	41.20 -1.37 0.00 N	41.72 -1.42 0.00 N	44.37 -1.51 0.00 N	40.78 -1.41 0.00 N	39.47 -1.38 0.00 N	38.29 -1.40 0.00 N	44.20 -1.60 0.00 N	58.30 -2.22 0.00 N	57.42 -2.05 0.00 N	57.89 -2.08 0.00 N	49.17 -1.63 0.00 N	59.56 -2.13 0.00 N	38.70 -1.24 0.00 N	36.40 -1.15 0.00 N	35.11 -1.11 0.00 N	32.57 -1.03 0.00 N	50.77 -1.53 0.00 N	46.92 -1.41 0.00 N	47.58 -1.55 0.00 N	59.40 -1.91 0.00 N	43.35 -1.37 0.00 N	43.76 -1.20 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	N	N
SITHE_IND_GS4 24172	51.19 -1.43 0.00 N	34.77 -1.16 0.00 N	41.20 -1.37 0.00 N	41.72 -1.42 0.00 N	44.37 -1.51 0.00 N	40.78 -1.41 0.00 N	39.47 -1.38 0.00 N	38.29 -1.40 0.00 N	44.20 -1.60 0.00 N	58.30 -2.22 0.00 N	57.42 -2.05 0.00 N	57.89 -2.08 0.00 N	49.17 -1.63 0.00 N	59.56 -2.13 0.00 N	38.70 -1.24 0.00 N	36.40 -1.15 0.00 N	35.11 -1.11 0.00 N	32.57 -1.03 0.00 N	50.77 -1.53 0.00 N	46.92 -1.41 0.00 N	47.58 -1.55 0.00 N	59.40 -1.91 0.00 N	43.35 -1.37 0.00 N	43.76 -1.20 0.00 N	
SITHE__BATAVIA 24024	51.07 -1.56 0.00 N	33.75 -2.18 0.00 N	40.28 -2.29 0.00 N	40.85 -2.29 0.00 N	43.34 -2.54 0.00 N	39.50 -2.68 0.00 N	38.28 -2.56 0.00 N	37.34 -2.34 0.00 N	43.53 -2.26 0.00 N	57.74 -2.78 0.00 N	57.70 -1.77 0.00 N	58.61 -1.35 0.00 N	49.94 -0.86 0.00 N	60.44 -1.26 0.00 N	40.33 0.39 0.00 N	38.37 0.82 0.00 N	37.11 0.89 0.00 N	34.07 0.48 0.00 N	52.04 -0.27 0.00 N	47.87 -0.45 0.00 N	48.26 -0.87 0.00 N	60.22 -1.10 0.00 N	43.52 -1.19 0.00 N	43.20 -1.75 0.00 N	
SITHE__INDEPEND 23800	51.19 -1.43 0.00 N	34.77 -1.16 0.00 N	41.20 -1.37 0.00 N	41.72 -1.42 0.00 N	44.37 -1.51 0.00 N	40.78 -1.41 0.00 N	39.47 -1.38 0.00 N	38.29 -1.40 0.00 N	44.20 -1.60 0.00 N	58.30 -2.22 0.00 N	57.42 -2.05 0.00 N	57.89 -2.08 0.00 N	49.17 -1.63 0.00 N	59.56 -2.13 0.00 N	38.70 -1.24 0.00 N	36.40 -1.15 0.00 N	35.11 -1.11 0.00 N	32.57 -1.03 0.00 N	50.77 -1.53 0.00 N	46.92 -1.41 0.00 N	47.58 -1.55 0.00 N	59.40 -1.91 0.00 N	43.35 -1.37 0.00 N	43.76 -1.20 0.00 N	
SITHE__MASSENA 23902	51.87 -0.76 0.00 N	35.75 -0.18 0.00 N	42.58 0.01 0.00 N	43.29 0.15 0.00 N	46.12 0.24 0.00 N	42.33 0.15 0.00 N	40.75 -0.10 0.00 N	39.34 -0.35 0.00 N	44.94 -0.85 0.00 N	59.03 -1.49 0.00 N	57.52 -1.95 0.00 N	57.88 -2.08 0.00 N	49.10 -1.70 0.00 N	59.46 -2.23 0.00 N	38.29 -1.65 0.00 N	36.00 -1.55 0.00 N	34.85 -1.37 0.00 N	32.40 -1.20 0.00 N	50.70 -1.61 0.00 N	46.72 -1.61 0.00 N	47.64 -1.50 0.00 N	59.40 -1.91 0.00 N	43.76 -0.95 0.00 N	44.14 -0.81 0.00 N	
SITHE__OGDNSBRG 24021	52.24 -0.38 0.00 N	36.00 0.07 0.00 N	42.90 0.33 0.00 N	43.65 0.51 0.00 N	46.50 0.62 0.00 N	42.70 0.52 0.00 N	41.09 0.25 0.00 N	39.69 0.00 0.00 N	45.31 -0.49 0.00 N	59.41 -1.12 0.00 N	57.74 -1.73 0.00 N	58.07 -1.90 0.00 N	49.26 -1.54 0.00 N	59.67 -2.02 0.00 N	38.43 -1.51 0.00 N	36.15 -1.40 0.00 N	35.03 -1.19 0.00 N	32.56 -1.04 0.00 N	50.98 -1.33 0.00 N	46.91 -1.42 0.00 N	47.82 -1.31 0.00 N	59.64 -1.67 0.00 N	43.97 -0.74 0.00 N	44.29 -0.66 0.00 N	
SITHE__STERLING 23777	53.57 0.95 0.00 N	36.40 0.48 0.00 N	43.10 0.53 0.00 N	43.60 0.47 0.00 N	46.38 0.50 0.00 N	42.74 0.55 0.00 N	41.68 0.83 0.00 N	40.69 1.00 0.00 N	47.14 1.35 0.00 N	62.36 1.84 0.00 N	61.34 1.86 0.00 N	61.90 1.93 0.00 N	52.71 1.91 0.00 N	64.21 2.51 0.00 N	41.82 1.88 0.00 N	39.53 1.98 0.00 N	38.04 1.82 0.00 N	35.23 1.64 0.00 N	54.33 2.02 0.00 N	50.14 1.81 0.00 N	50.88 1.75 0.00 N	63.51 2.20 0.00 N	46.06 1.34 0.00 N	46.02 1.07 0.00 N	
SOUTH CAIRO__GT 23612	56.32 3.70 0.00 N	38.16 2.23 0.00 N	44.94 2.37 0.00 N	45.42 2.28 0.00 N	48.27 2.39 0.00 N	44.57 2.39 0.00 N	43.77 2.93 0.00 N	43.13 3.45 0.00 N	50.23 4.44 0.00 N	66.96 6.44 0.00 N	66.15 6.67 0.00 N	66.83 6.86 0.00 N	56.41 5.62 0.00 N	68.76 7.07 0.00 N	64.30 4.65 -19.70 N	55.77 4.62 -13.61 N	101.61 4.31 -61.08 N	94.39 3.99 -56.81 N	76.02 5.09 -18.63 N	68.46 4.47 -15.66 N	62.78 4.53 -9.12 N	66.98 5.66 0.00 N	48.34 3.62 0.00 N	48.08 3.12 0.00 N	
SOUTH HAMPTN__IC 23720	77.93 6.69 -18.62 N	76.03 4.07 -36.03 N	61.14 4.33 -14.24 N	73.47 4.42 -25.91 N	60.03 4.45 -9.71 N	71.49 4.55 -24.76 N	79.51 4.81 -33.85 N	84.39 5.32 -39.39 N	80.10 6.87 -27.43 N	83.85 9.44 -13.88 N	87.73 10.05 -18.19 N	89.05 9.97 -19.11 N	87.03 8.11 -28.13 N	89.88 9.96 -18.23 N	121.88 6.43 -75.51 N	203.41 5.86 -160.00 N	278.56 4.27 -238.06 N	245.27 3.88 -207.80 N	149.67 6.09 -91.27 N	99.79 6.86 -44.60 N	88.01 7.56 -31.32 N	121.84 9.33 -51.20 N	95.33 6.26 -44.36 N	81.95 5.77 -31.22 N	
SOUTHOLD__IC 23719	78.95 7.71 -18.62 N	76.64 4.68 -36.03 N	61.87 5.06 -14.24 N	74.19 5.14 -25.91 N	60.80 5.22 -9.71 N	72.21 5.28 -24.76 N	80.29 5.60 -33.85 N	85.25 6.17 -39.39 N	81.26 8.04 -27.43 N	85.52 11.11 -13.88 N	89.52 11.85 -18.19 N	90.94 11.86 -19.11 N	88.64 9.71 -28.13 N	91.82 11.90 -18.23 N	123.13 7.68 -75.51 N	204.88 7.33 -160.00 N	279.13 4.84 -238.06 N	245.58 4.19 -207.80 N	150.27 6.69 -91.27 N	101.08 8.15 -44.60 N	89.44 8.98 -31.32 N	123.61 11.10 -51.20 N	96.44 7.37 -44.36 N	82.91 6.74 -31.22 N	
ST LAWRENCE____ 23600	51.57 -1.06 0.00 N	35.57 -0.35 0.00 N	42.37 -0.20 0.00 N	43.04 -0.10 0.00 N	45.83 -0.05 0.00 N	42.08 -0.11 0.00 N	40.51 -0.34 0.00 N	39.11 -0.58 0.00 N	44.78 -1.01 0.00 N	58.94 -1.58 0.00 N	57.48 -1.99 0.00 N	57.87 -2.09 0.00 N	49.09 -1.70 0.00 N	59.48 -2.22 0.00 N	38.31 -1.63 0.00 N	35.99 -1.56 0.00 N	34.82 -1.40 0.00 N	32.34 -1.26 0.00 N	50.61 -1.70 0.00 N	46.69 -1.64 0.00 N	47.62 -1.52 0.00 N	59.34 -1.97 0.00 N	43.63 -1.08 0.00 N	44.03 -0.92 0.00 N	
STATION 5_MISC_HYD 23604	51.98 -0.64 0.00 N	34.75 -1.18 0.00 N	41.31 -1.26 0.00 N	41.83 -1.31 0.00 N	44.51 -1.37 0.00 N	40.88 -1.30 0.00 N	40.10 -0.75 0.00 N	39.56 -0.13 0.00 N	46.34 0.55 0.00 N	61.54 1.02 0.00 N	61.24 1.77 0.00 N	62.25 2.28 0.00 N	52.99 2.19 0.00 N	64.28 2.58 0.00 N	42.50 2.55 0.00 N	40.45 2.90 0.00 N	39.06 2.84 0.00 N	35.97 2.38 0.00 N	54.44 2.13 0.00 N	49.71 1.38 0.00 N	50.01 0.87 0.00 N	62.43 1.11 0.00 N	44.95 0.24 0.00 N	44.26 -0.70 0.00 N	
STURGEON_POOL_HYD 23609	56.50 3.87 0.00 N	38.19 2.26 0.00 N	44.82 2.25 0.00 N	45.29 2.15 0.00 N	48.10 2.22 0.00 N	44.41 2.22 0.00 N	43.51 2.66 0.00 N	42.84 3.15 0.00 N	49.90 4.11 0.00 N	66.42 5.90 0.00 N	65.67 6.20 0.00 N	66.30 6.34 0.00 N	55.85 5.05 0.00 N	68.02 6.32 0.00 N	70.96 4.11 -26.90 N	60.01 3.94 -18.52 N	130.99 3.51 -91.26 N	121.84 3.17 -85.08 N	83.93 4.64 -26.98 N	75.07 4.44 -22.30 N	66.79 4.68 -12.98 N	67.42 6.11 0.00 N	48.65 3.93 0.00 N	48.24 3.29 0.00 N	
SYRACUSE__POWER 24017	52.06 -0.56 0.00 N	35.29 -0.63 0.00 N	41.80 -0.77 0.00 N	42.32 -0.81 0.00 N	44.99 -0.89 0.00 N	41.38 -0.80 0.00 N	40.19 -0.66 0.00 N	39.12 -0.58 0.00 N	45.24 -0.55 0.00 N	59.77 -0.75 0.00 N	58.89 -0.59 0.00 N	59.35 -0.62 0.00 N	50.54 -0.26 0.00 N	61.42 -0.27 0.00 N	39.98 0.04 0.00 N	37.64 0.09 0.00 N	36.28 0.06 0.00 N	33.63 0.04 0.00 N	52.19 -0.12 0.00 N	48.22 -0.11 0.00 N	48.87 -0.26 0.00 N	61.11 -0.20 0.00 N	44.48 -0.24 0.00 N	44.73 -0.22 0.00 N	
Stony__Brook	77.17	75.58	60.66	72.90	59.52	70.90	78.81	83.56	78.86	82.02	85.80	87.09	85.39	87.92	120.58	202.11	277.22	243.93	147.85	98.31	86.51	120.01	94.34	81.03	

24151	5.93 -18.62 N	3.62 -36.03 N	3.85 -14.24 N	3.85 -25.91 N	3.93 -9.71 N	3.96 -24.76 N	4.12 -33.85 N	4.49 -39.39 N	5.64 -27.43 N	7.61 -13.88 N	8.13 -18.19 N	8.01 -19.11 N	6.46 -28.13 N	7.99 -18.23 N	5.14 -75.51 N	4.55 -160.00 N	3.13 -237.88 N	2.94 -207.40 N	4.63 -90.91 N	5.43 -44.56 N	6.06 -31.32 N	7.49 -51.20 N	5.27 -44.36 N	4.85 -31.22 N
UNION___PROCESSING_DRP 323587	51.28 -1.35 0.00 N	34.29 -1.64 0.00 N	40.76 -1.81 0.00 N	41.29 -1.85 0.00 N	43.87 -2.01 0.00 N	40.15 -2.03 0.00 N	38.96 -1.89 0.00 N	38.06 -1.63 0.00 N	44.24 -1.55 0.00 N	58.56 -1.97 0.00 N	58.21 -1.27 0.00 N	59.05 -0.91 0.00 N	50.30 -0.50 0.00 N	60.93 -0.76 0.00 N	40.27 0.33 0.00 N	38.17 0.62 0.00 N	36.89 0.67 0.00 N	33.98 0.39 0.00 N	52.14 -0.17 0.00 N	47.90 -0.43 0.00 N	48.34 -0.78 0.00 N	60.33 -0.98 0.00 N	43.74 -0.97 0.00 N	43.58 -1.37 0.00 N
UPPER HUDSON___HYD 24058	53.99 1.36 0.00 N	36.73 0.80 0.00 N	43.32 0.75 0.00 N	43.91 0.77 0.00 N	46.67 0.79 0.00 N	43.09 0.91 0.00 N	42.19 1.34 0.00 N	41.52 1.83 0.00 N	48.25 2.46 0.00 N	64.19 3.66 0.00 N	62.92 3.44 0.00 N	63.56 3.59 0.00 N	53.85 3.06 0.00 N	65.53 3.84 0.00 N	46.10 2.13 -4.03 N	42.69 2.07 -3.06 N	46.52 1.77 -8.53 N	43.07 1.70 -7.79 N	57.38 2.50 -2.56 N	52.89 2.40 -2.16 N	52.83 2.44 -1.26 N	64.28 2.96 0.00 N	46.56 1.85 0.00 N	46.33 1.37 0.00 N
UPPER RAQUET___HYD 24056	50.65 -1.98 0.00 N	34.81 -1.12 0.00 N	41.43 -1.14 0.00 N	42.25 -0.89 0.00 N	45.02 -0.86 0.00 N	41.29 -0.89 0.00 N	39.58 -1.27 0.00 N	38.22 -1.47 0.00 N	43.44 -2.36 0.00 N	56.53 -3.98 0.00 N	54.80 -4.68 0.00 N	54.97 -5.00 0.00 N	46.66 -4.14 0.00 N	56.38 -5.31 0.00 N	36.25 -3.69 0.00 N	34.12 -3.43 0.00 N	33.01 -3.21 0.00 N	30.80 -2.79 0.00 N	48.51 -3.80 0.00 N	44.54 -3.79 0.00 N	45.33 -3.80 0.00 N	56.63 -4.68 0.00 N	41.97 -2.75 0.00 N	42.36 -2.60 0.00 N
VISCHER___FERRY HYD 24020	54.58 1.95 0.00 N	37.16 1.23 0.00 N	43.86 1.28 0.00 N	44.40 1.26 0.00 N	47.22 1.34 0.00 N	43.54 1.36 0.00 N	42.47 1.63 0.00 N	41.62 1.93 0.00 N	48.35 2.56 0.00 N	64.20 3.68 0.00 N	63.07 3.59 0.00 N	63.72 3.76 0.00 N	53.93 3.13 0.00 N	65.70 4.01 0.00 N	45.14 2.36 -2.84 N	42.02 2.33 -2.13 N	43.90 1.99 -5.69 N	40.73 1.95 -5.19 N	56.78 2.74 -1.73 N	52.29 2.50 -1.47 N	52.42 2.44 -0.85 N	64.20 2.89 0.00 N	46.53 1.82 0.00 N	46.56 1.61 0.00 N
WADING RIVER_IC_1 23522	77.26 6.02 -18.62 N	75.63 3.66 -36.03 N	60.65 3.84 -14.23 N	73.00 3.95 -25.91 N	59.50 3.93 -9.69 N	71.02 4.08 -24.76 N	79.00 4.30 -33.85 N	83.84 4.77 -39.39 N	79.35 6.13 -27.43 N	82.76 8.35 -13.88 N	86.55 8.88 -18.19 N	87.78 8.71 -19.11 N	85.96 7.04 -28.13 N	88.59 8.66 -18.23 N	121.06 5.60 -75.51 N	202.61 5.06 -160.00 N	277.95 3.66 -238.06 N	244.78 3.39 -207.80 N	148.82 5.24 -91.27 N	98.85 5.94 -44.59 N	86.99 6.60 -31.26 N	120.62 8.13 -51.17 N	94.50 5.50 -44.28 N	81.26 5.14 -31.16 N
WADING RIVER_IC_2 23547	77.26 6.02 -18.62 N	75.63 3.66 -36.03 N	60.65 3.84 -14.23 N	73.00 3.95 -25.91 N	59.50 3.93 -9.69 N	71.02 4.08 -24.76 N	79.00 4.30 -33.85 N	83.84 4.77 -39.39 N	79.35 6.13 -27.43 N	82.76 8.35 -13.88 N	86.55 8.88 -18.19 N	87.78 8.71 -19.11 N	85.96 7.04 -28.13 N	88.59 8.66 -18.23 N	121.06 5.60 -75.51 N	202.61 5.06 -160.00 N	277.95 3.66 -238.06 N	244.78 3.39 -207.80 N	148.82 5.24 -91.27 N	98.85 5.94 -44.59 N	86.99 6.60 -31.26 N	120.62 8.13 -51.17 N	94.50 5.50 -44.28 N	81.26 5.14 -31.16 N
WADING RIVER_IC_3 23601	77.26 6.02 -18.62 N	75.63 3.66 -36.03 N	60.65 3.84 -14.23 N	73.00 3.95 -25.91 N	59.50 3.93 -9.69 N	71.02 4.08 -24.76 N	79.00 4.30 -33.85 N	83.84 4.77 -39.39 N	79.35 6.13 -27.43 N	82.76 8.35 -13.88 N	86.55 8.88 -18.19 N	87.78 8.71 -19.11 N	85.96 7.04 -28.13 N	88.59 8.66 -18.23 N	121.06 5.60 -75.51 N	202.61 5.06 -160.00 N	277.95 3.66 -238.06 N	244.78 3.39 -207.80 N	148.82 5.24 -91.27 N	98.85 5.94 -44.59 N	86.99 6.60 -31.26 N	120.62 8.13 -51.17 N	94.50 5.50 -44.28 N	81.26 5.14 -31.16 N
WALDEN___HYDRO 24148	56.48 3.85 0.00 N	38.15 2.22 0.00 N	44.69 2.12 0.00 N	45.11 1.97 0.00 N	47.90 2.02 0.00 N	44.27 2.08 0.00 N	43.42 2.58 0.00 N	42.79 3.10 0.00 N	49.82 4.03 0.00 N	66.29 5.77 0.00 N	65.50 6.02 0.00 N	66.17 6.21 0.00 N	55.75 4.95 0.00 N	67.92 6.22 0.00 N	85.95 4.14 -41.87 N	70.44 3.95 -28.94 N	140.54 3.48 -100.84 N	129.89 3.15 -93.15 N	86.90 4.72 -29.88 N	77.60 4.42 -24.84 N	68.24 4.64 -14.46 N	67.38 6.06 0.00 N	48.63 3.92 0.00 N	48.21 3.25 0.00 N
WARRENSBURG____ 23737	54.05 1.43 0.00 N	36.78 0.85 0.00 N	43.36 0.79 0.00 N	43.95 0.81 0.00 N	46.71 0.83 0.00 N	43.14 0.95 0.00 N	42.24 1.39 0.00 N	41.58 1.89 0.00 N	48.31 2.52 0.00 N	64.28 3.76 0.00 N	63.02 3.54 0.00 N	63.65 3.68 0.00 N	53.92 3.13 0.00 N	65.65 3.95 0.00 N	46.17 2.21 -4.03 N	42.75 2.13 -3.06 N	46.58 1.83 -8.53 N	43.12 1.74 -7.79 N	57.48 2.61 -2.56 N	52.98 2.48 -2.16 N	52.91 2.52 -1.26 N	64.37 3.06 0.00 N	46.62 1.91 0.00 N	46.38 1.42 0.00 N
WATERSIDE___6 8 9 23538	62.21 4.65 -4.93 N	39.70 2.71 -1.06 N	45.34 2.77 0.00 N	45.81 2.67 0.00 N	48.66 2.78 0.00 N	45.02 2.83 0.00 N	44.18 3.33 0.00 N	140.49 3.86 -96.94 N	158.14 4.92 -107.44 N	89.01 6.90 -21.59 N	113.47 7.20 -46.80 N	177.04 7.34 -109.73 N	104.90 5.74 -48.36 N	84.02 7.08 -15.24 N	104.30 4.54 -59.82 N	80.83 4.24 -39.04 N	160.87 3.64 -121.00 N	148.23 3.31 -111.32 N	93.00 4.97 -35.72 N	82.68 4.64 -29.70 N	71.44 5.01 -17.29 N	68.05 6.73 0.00 N	50.13 4.52 -0.90 N	52.93 3.90 -4.07 N
WEST BABYLON___IC 23714	77.55 6.06 -18.88 N	76.08 3.67 -36.49 N	61.05 3.88 -14.59 N	73.20 3.83 -26.23 N	60.12 3.95 -10.30 N	71.08 3.95 -24.94 N	79.21 4.27 -34.10 N	85.16 4.72 -40.74 N	79.76 6.07 -27.91 N	83.92 8.27 -15.13 N	88.07 8.77 -19.83 N	89.38 8.87 -20.55 N	88.23 7.16 -30.27 N	90.19 8.80 -19.69 N	122.68 5.66 -77.08 N	212.91 5.18 -170.18 N	288.62 4.11 -248.29 N	254.23 3.78 -216.86 N	154.61 5.70 -96.60 N	100.77 5.95 -46.49 N	89.80 6.53 -34.14 N	126.13 8.15 -56.66 N	101.11 5.47 -50.93 N	83.97 5.07 -33.95 N
WEST CANADA___HYD 24049	53.09 0.47 0.00 N	36.20 0.27 0.00 N	42.85 0.28 0.00 N	43.40 0.26 0.00 N	46.15 0.27 0.00 N	42.47 0.29 0.00 N	41.20 0.35 0.00 N	40.13 0.44 0.00 N	46.37 0.58 0.00 N	61.38 0.86 0.00 N	60.35 0.88 0.00 N	60.84 0.88 0.00 N	51.54 0.74 0.00 N	62.64 0.95 0.00 N	40.58 0.64 0.00 N	38.21 0.66 0.00 N	36.82 0.60 0.00 N	34.14 0.55 0.00 N	53.04 0.73 0.00 N	49.08 0.75 0.00 N	49.86 0.73 0.00 N	62.21 0.90 0.00 N	45.26 0.54 0.00 N	45.41 0.45 0.00 N
WESTERN_NY_WIND 24143	51.04 -1.59 0.00 N	33.70 -2.22 0.00 N	40.24 -2.33 0.00 N	40.81 -2.32 0.00 N	43.31 -2.57 0.00 N	39.44 -2.74 0.00 N	38.22 -2.63 0.00 N	37.30 -2.39 0.00 N	43.46 -2.33 0.00 N	57.67 -2.85 0.00 N	57.62 -1.85 0.00 N	58.52 -1.44 0.00 N	49.87 -0.93 0.00 N	60.34 -1.36 0.00 N	40.29 0.34 0.00 N	38.33 0.78 0.00 N	37.08 0.86 0.00 N	34.04 0.45 0.00 N	51.99 -0.32 0.00 N	47.83 -0.50 0.00 N	48.21 -0.92 0.00 N	60.16 -1.16 0.00 N	43.48 -1.24 0.00 N	43.16 -1.80 0.00 N



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