

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/16/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	68.01	74.72	50.36	52.01	50.32	56.18	62.89	51.23	66.26	67.03	68.03	67.99	61.73	68.48	71.44	71.06	74.24	107.41	73.36	70.69	65.49	67.15	47.92	43.20
24138	5.22	5.35	3.65	3.53	3.34	3.83	4.62	4.48	4.44	5.58	6.76	6.61	6.24	6.96	5.22	6.36	6.41	7.21	5.78	6.93	6.49	6.39	4.27	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.85	-9.75	-0.12	-0.53	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	68.10	74.81	50.44	52.08	50.39	56.23	62.96	51.29	67.53	67.75	68.07	68.05	61.69	68.41	71.39	71.00	74.15	107.30	73.26	70.62	65.46	67.15	47.94	43.21
24260	5.31	5.44	3.74	3.61	3.42	3.89	4.69	4.54	4.49	5.63	6.79	6.64	6.19	6.89	5.17	6.30	6.32	7.10	5.68	6.85	6.47	6.39	4.28	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	68.10	74.81	50.44	52.08	50.39	56.23	62.96	51.29	67.53	67.75	68.07	68.05	61.69	68.41	71.39	71.00	74.15	107.30	73.26	70.62	65.46	67.15	47.94	43.21
24261	5.31	5.44	3.74	3.61	3.42	3.89	4.69	4.54	4.49	5.63	6.79	6.64	6.19	6.89	5.17	6.30	6.32	7.10	5.68	6.85	6.47	6.39	4.28	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	66.11	72.82	48.80	50.66	49.14	54.88	61.32	49.74	47.13	55.19	65.47	64.35	59.00	65.26	50.60	60.52	62.03	70.95	57.91	68.71	64.94	66.45	47.19	42.60
24011	3.32	3.45	2.09	2.19	2.16	2.53	3.05	2.98	3.16	3.48	4.32	3.50	3.50	3.75	2.61	3.74	4.15	4.96	4.73	6.14	5.97	5.69	3.54	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.60	-0.75	-2.57	-1.08	-0.09	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	66.11	72.82	48.80	50.66	49.14	54.88	61.32	49.74	47.13	55.19	65.47	64.35	59.00	65.26	50.60	60.52	62.03	70.95	57.91	68.71	64.94	66.45	47.19	42.60
23798	3.32	3.45	2.09	2.19	2.16	2.53	3.05	2.98	3.16	3.48	4.32	3.50	3.50	3.75	2.61	3.74	4.15	4.96	4.73	6.14	5.97	5.69	3.54	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.60	-0.75	-2.57	-1.08	-0.09	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	66.11	72.82	48.80	50.66	49.14	54.88	61.32	49.74	47.13	55.19	65.47	64.35	59.00	65.26	50.60	60.52	62.03	70.95	57.91	68.71	64.94	66.45	47.19	42.60
24028	3.32	3.45	2.09	2.19	2.16	2.53	3.05	2.98	3.16	3.48	4.32	3.50	3.50	3.75	2.61	3.74	4.15	4.96	4.73	6.14	5.97	5.69	3.54	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.60	-0.75	-2.57	-1.08	-0.09	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	65.62	72.07	48.38	50.24	48.73	54.33	60.42	48.84	46.21	54.44	64.35	63.35	58.29	64.56	50.39	59.61	61.20	70.30	56.84	66.99	63.29	64.52	46.09	41.85
23527	2.84	2.69	1.67	1.77	1.75	1.99	2.15	2.08	2.24	2.73	3.19	2.51	2.80	3.04	2.04	2.67	3.13	3.63	3.37	4.40	4.32	3.75	2.43	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-0.76	-0.95	-3.25	-1.37	-0.11	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	63.86	70.38	47.48	49.26	47.78	53.13	59.13	47.79	45.14	53.19	62.83	62.21	56.99	63.16	47.76	57.73	58.87	65.42	53.86	64.70	61.15	62.61	44.89	40.94
24190	1.08	1.01	0.78	0.78	0.81	0.79	0.86	1.04	1.17	1.48	1.68	1.36	1.49	1.65	1.16	1.54	1.75	2.00	1.76	2.22	2.18	1.85	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	63.86	70.38	47.48	49.26	47.78	53.13	59.13	47.79	45.14	53.19	62.83	62.21	56.99	63.16	47.76	57.73	58.87	65.42	53.86	64.70	61.15	62.61	44.89	40.94
23571	1.08	1.01	0.78	0.78	0.81	0.79	0.86	1.04	1.17	1.48	1.68	1.36	1.49	1.65	1.16	1.54	1.75	2.00	1.76	2.22	2.18	1.85	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	63.86	70.38	47.48	49.26	47.78	53.13	59.13	47.79	45.14	53.19	62.83	62.21	56.99	63.16	47.76	57.73	58.87	65.42	53.86	64.70	61.15	62.61	44.89	40.94
23572	1.08	1.01	0.78	0.78	0.81	0.79	0.86	1.04	1.17	1.48	1.68	1.36	1.49	1.65	1.16	1.54	1.75	2.00	1.76	2.22	2.18	1.85	1.23	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	63.86	70.38	47.48	49.26	47.78	53.13	59.13	47.79	45.14	53.19	62.83	62.21	56.99	63.16	47.76	57.73	58.87	65.42	53.86	64.70	61.15	62.61	44.89	40.94

23573	1.08 0.00 N	1.01 0.00 N	0.78 0.00 N	0.78 0.00 N	0.81 0.00 N	0.79 0.00 N	0.86 0.00 N	1.04 0.00 N	1.17 0.00 N	1.48 0.00 N	1.68 0.00 N	1.36 0.00 N	1.49 0.00 N	1.65 0.00 N	1.16 0.00 N	1.54 0.00 N	1.75 0.00 N	2.00 0.00 N	1.76 0.00 N	2.22 0.00 N	2.18 0.00 N	1.85 0.00 N	1.23 0.00 N	1.26 0.00 N
ALBANY____4 23574	63.86 1.08 0.00 N	70.38 1.01 0.00 N	47.48 0.78 0.00 N	49.26 0.78 0.00 N	47.78 0.81 0.00 N	53.13 0.79 0.00 N	59.13 0.86 0.00 N	47.79 1.04 0.00 N	45.14 1.17 0.00 N	53.19 1.48 0.00 N	62.83 1.68 0.00 N	62.21 1.36 0.00 N	56.99 1.49 0.00 N	63.16 1.65 0.00 N	47.76 1.16 0.00 N	57.73 1.54 0.00 N	58.87 1.75 0.00 N	65.42 2.00 0.00 N	53.86 1.76 0.00 N	64.70 2.22 0.00 N	61.15 2.18 0.00 N	62.61 1.85 0.00 N	44.89 1.23 0.00 N	40.94 1.26 0.00 N
ALCOA_RYNLDS____DRP 24188	63.09 0.31 0.00 N	69.90 0.52 0.00 N	46.92 0.22 0.00 N	48.83 0.36 0.00 N	47.33 0.36 0.00 N	52.80 0.45 0.00 N	58.80 0.53 0.00 N	46.85 0.09 0.00 N	43.84 -0.14 0.00 N	51.45 -0.26 0.00 N	60.81 -0.34 0.00 N	60.56 -0.28 0.00 N	55.13 -0.37 0.00 N	61.05 -0.47 0.00 N	46.16 -0.45 0.00 N	55.65 -0.53 0.00 N	56.51 -0.61 0.00 N	62.57 -0.85 0.00 N	51.43 -0.67 0.00 N	61.72 -0.76 0.00 N	58.22 -0.75 0.00 N	60.45 -0.31 0.00 N	43.42 -0.24 0.00 N	39.47 -0.21 0.00 N
ALLEGHENY____COGEN 23514	59.68 -3.11 0.00 N	65.83 -3.55 0.00 N	44.37 -2.33 0.00 N	45.82 -2.66 0.00 N	44.75 -2.22 0.00 N	49.90 -2.45 0.00 N	55.67 -2.59 0.00 N	44.75 -2.01 0.00 N	42.07 -1.90 0.00 N	48.17 -3.54 0.00 N	57.57 -3.58 0.00 N	57.86 -2.98 0.00 N	52.19 -3.30 0.00 N	58.65 -2.87 0.00 N	44.46 -2.14 0.00 N	53.47 -2.72 0.00 N	53.92 -3.20 0.00 N	60.40 -3.02 0.00 N	48.97 -3.14 0.00 N	58.28 -4.20 0.00 N	54.90 -4.06 0.00 N	56.85 -3.91 0.00 N	42.58 -1.07 0.00 N	38.73 -0.95 0.00 N
AMERICAN_REF_FUEL 24010	55.20 -7.59 0.00 N	61.37 -8.01 0.00 N	41.47 -5.23 0.00 N	42.77 -5.70 0.00 N	41.91 -5.07 0.00 N	46.86 -5.48 0.00 N	52.02 -6.24 0.00 N	41.31 -5.45 0.00 N	39.09 -4.89 0.00 N	46.13 -5.58 0.00 N	55.50 -5.65 0.00 N	55.63 -5.22 0.00 N	49.33 -6.16 0.00 N	56.01 -5.51 0.00 N	42.52 -4.08 0.00 N	51.31 -4.88 0.00 N	51.53 -5.59 0.00 N	58.14 -5.28 0.00 N	47.08 -5.02 0.00 N	55.99 -6.49 0.00 N	52.78 -6.19 0.00 N	54.29 -6.47 0.00 N	39.34 -4.32 0.00 N	35.68 -4.00 0.00 N
ARTHUR_KILL_GT_1 23520	85.45 5.27 -17.39 N	74.59 5.21 0.00 N	50.25 3.55 0.00 N	51.88 3.40 0.00 N	50.17 3.19 0.00 N	56.09 3.74 0.00 N	62.77 4.51 0.00 N	51.14 4.39 0.00 N	71.33 4.21 -23.14 N	75.91 5.44 -18.76 N	72.22 6.47 -4.60 N	89.35 6.35 -22.15 N	87.32 6.06 -25.77 N	70.80 6.80 -2.48 N	112.41 5.11 -60.70 N	87.94 6.29 -25.46 N	95.80 6.36 -32.31 N	130.35 7.13 -59.80 N	74.84 5.54 -17.20 N	70.29 6.52 -1.28 N	65.19 6.19 -0.03 N	66.91 6.15 0.00 N	50.51 4.11 -2.75 N	43.08 3.39 -0.01 N
ARTHUR_KILL_2 23512	85.45 5.27 -17.39 N	74.59 5.21 0.00 N	50.25 3.55 0.00 N	51.88 3.40 0.00 N	50.17 3.19 0.00 N	56.09 3.74 0.00 N	62.77 4.51 0.00 N	51.14 4.39 0.00 N	71.33 4.21 -23.14 N	75.91 5.44 -18.76 N	72.22 6.47 -4.60 N	89.35 6.35 -22.15 N	87.32 6.06 -25.77 N	70.80 6.80 -2.48 N	112.41 5.11 -60.70 N	87.94 6.29 -25.46 N	95.80 6.36 -32.31 N	130.35 7.13 -59.80 N	74.84 5.54 -17.20 N	70.29 6.52 -1.28 N	65.19 6.19 -0.03 N	66.91 6.15 0.00 N	50.51 4.11 -2.75 N	43.08 3.39 -0.01 N
ARTHUR_KILL_3 23513	96.34 5.12 -28.42 N	74.68 5.30 -0.01 N	50.34 3.64 0.00 N	51.97 3.49 0.00 N	50.26 3.29 0.00 N	56.11 3.77 0.00 N	62.80 4.53 0.00 N	51.17 4.42 0.00 N	71.57 4.38 -23.23 N	109.00 5.43 -51.86 N	74.25 6.56 -6.54 N	88.92 6.42 -21.66 N	100.39 5.96 -38.94 N	92.97 6.61 -24.84 N	131.84 4.94 -80.29 N	95.14 6.02 -32.94 N	106.12 6.04 -42.96 N	132.64 6.83 -62.39 N	74.77 5.47 -17.20 N	70.38 6.61 -1.28 N	65.20 6.20 -0.02 N	66.87 6.11 0.00 N	50.50 4.09 -2.74 N	43.06 3.38 0.00 N
ASHOKAN____ 23654	67.36 4.57 0.00 N	74.17 4.80 0.00 N	50.02 3.31 0.00 N	51.73 3.26 0.00 N	50.11 3.14 0.00 N	55.93 3.58 0.00 N	62.50 4.23 0.00 N	50.63 3.87 0.00 N	47.88 3.91 0.00 N	56.74 5.03 0.00 N	67.18 6.03 0.00 N	66.72 5.87 0.00 N	61.66 6.17 0.00 N	69.85 8.34 0.00 N	62.13 6.35 -9.17 N	67.95 7.78 -3.98 N	70.00 7.87 -5.01 N	90.96 8.81 -18.73 N	67.29 7.28 -7.91 N	72.01 8.87 -0.66 N	67.30 8.32 -0.01 N	68.86 8.10 0.00 N	48.92 5.26 0.00 N	43.99 4.31 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	68.03 5.24 0.00 N	74.85 5.48 0.00 N	50.51 3.81 0.00 N	52.12 3.64 0.00 N	50.43 3.45 0.00 N	56.34 3.99 0.00 N	63.08 4.81 0.00 N	51.30 4.54 0.00 N	67.46 4.42 -19.07 N	72.96 5.55 -15.69 N	72.44 6.69 -4.60 N	89.56 6.57 -22.14 N	70.04 6.07 -8.47 N	70.66 6.66 -2.48 N	77.21 4.98 -25.62 N	70.76 6.06 -8.51 N	73.89 6.06 -10.70 N	106.98 6.78 -36.78 N	73.14 5.56 -15.48 N	70.48 6.72 -1.28 N	65.28 6.29 -0.02 N	66.99 6.23 0.00 N	47.86 4.21 0.00 N	43.16 3.47 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	68.06 5.27 0.00 N	74.87 5.50 0.00 N	50.53 3.82 0.00 N	52.14 3.67 0.00 N	50.44 3.47 0.00 N	56.35 4.01 0.00 N	63.09 4.82 0.00 N	51.31 4.55 0.00 N	67.47 4.43 -19.07 N	72.99 5.59 -15.69 N	72.46 6.71 -4.60 N	89.57 6.59 -22.14 N	70.07 6.11 -8.47 N	70.69 6.69 -2.48 N	77.21 4.99 -25.62 N	70.78 6.09 -8.51 N	73.91 6.08 -10.70 N	106.99 6.79 -36.78 N	73.16 5.58 -15.48 N	70.51 6.75 -1.28 N	65.31 6.31 -0.02 N	67.01 6.25 0.00 N	47.88 4.23 0.00 N	43.16 3.48 0.00 N
ASTORIA_GT2_1 24094	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT2_2 24095	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT2_3 24096	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N

ASTORIA_GT2_4 24097	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT3_1 24098	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT3_2 24099	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT3_3 24100	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT3_4 24101	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT4_1 24102	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT4_2 24103	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT4_3 24104	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT4_4 24105	68.09 5.30 0.00 N	74.88 5.51 0.00 N	50.54 3.83 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.36 4.02 0.00 N	63.11 4.84 0.00 N	51.31 4.55 0.00 N	67.49 4.45 -19.07 N	72.99 5.59 -15.69 N	72.47 6.72 -4.60 N	89.59 6.60 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.23 5.01 -25.62 N	70.80 6.10 -8.51 N	73.93 6.10 -10.70 N	107.02 6.81 -36.78 N	73.18 5.60 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.03 6.27 0.00 N	47.90 4.25 0.00 N	43.18 3.50 0.00 N
ASTORIA_GT_1 23523	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N
ASTORIA_GT_10 24110	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N
ASTORIA_GT_11 24225	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N
ASTORIA_GT_12 24226	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N
ASTORIA_GT_13 24227	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N

23703	5.53 0.00 N	5.63 0.00 N	4.05 0.00 N	3.74 0.00 N	3.50 0.00 N	3.93 0.00 N	4.82 0.00 N	4.72 0.00 N	4.52 0.00 N	5.75 -0.16 N	7.10 -1.34 N	6.95 -7.51 N	6.46 -12.41 N	7.07 -8.30 N	5.33 -23.69 N	6.55 -12.33 N	6.56 -12.17 N	7.29 -36.96 N	5.83 -15.87 N	7.37 -2.86 N	7.02 -5.22 N	6.85 -0.07 N	4.31 0.00 N	3.39 0.00 N
BARRETT_IC_2 23705	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_3 23706	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_4 23707	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_5 23708	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_6 23709	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_7 23710	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_8 23711	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT_IC_9 23700	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT___1 23545	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BARRETT___2 23546	68.32 5.53 0.00 N	75.01 5.63 0.00 N	50.76 4.05 0.00 N	52.22 3.74 0.00 N	50.48 3.50 0.00 N	56.27 3.93 0.00 N	63.09 4.82 0.00 N	51.48 4.72 0.00 N	48.49 4.52 0.00 N	57.62 5.75 -0.16 N	69.59 7.10 -1.34 N	75.31 6.95 -7.51 N	74.36 6.46 -12.41 N	76.88 7.07 -8.30 N	75.63 5.33 -23.69 N	75.07 6.55 -12.33 N	75.85 6.56 -12.17 N	107.66 7.29 -36.96 N	73.80 5.83 -15.87 N	72.71 7.37 -2.86 N	71.20 7.02 -5.22 N	67.68 6.85 -0.07 N	47.97 4.31 0.00 N	43.08 3.39 0.00 N
BEAVER RIVER___HYD 24048	64.05 1.26 0.00 N	70.24 0.86 0.00 N	46.97 0.26 0.00 N	48.73 0.26 0.00 N	47.28 0.30 0.00 N	52.86 0.52 0.00 N	59.32 1.05 0.00 N	48.10 1.34 0.00 N	45.65 1.68 0.00 N	53.91 2.20 0.00 N	63.34 2.19 0.00 N	62.60 1.75 0.00 N	56.33 0.84 0.00 N	62.21 0.70 0.00 N	47.29 0.69 0.00 N	56.77 0.58 0.00 N	57.61 0.49 0.00 N	64.49 0.91 -0.16 N	53.50 1.40 0.00 N	64.11 1.63 0.00 N	60.98 2.01 0.00 N	62.79 2.03 0.00 N	44.95 1.30 0.00 N	40.57 0.89 0.00 N
BEEBEE_GT_13 23619	58.56 -4.23 0.00 N	64.32 -5.05 0.00 N	43.36 -3.34 0.00 N	44.82 -3.65 0.00 N	43.75 -3.22 0.00 N	48.95 -3.40 0.00 N	54.93 -3.34 0.00 N	44.49 -2.26 0.00 N	42.28 -1.69 0.00 N	49.90 -1.81 0.00 N	59.56 -1.59 0.00 N	59.82 -1.02 0.00 N	54.42 -1.07 0.00 N	61.13 -0.38 0.00 N	46.26 -0.34 0.00 N	55.53 -0.66 0.00 N	56.03 -1.09 0.00 N	62.60 -0.82 0.00 N	50.78 -1.32 0.00 N	60.49 -1.99 0.00 N	57.12 -1.84 0.00 N	58.71 -2.05 0.00 N	42.24 -1.42 0.00 N	38.13 -1.55 0.00 N
BETHLEHEM___GRP 23843	63.86 1.08 0.00 N	70.38 1.01 0.00 N	47.48 0.78 0.00 N	49.26 0.78 0.00 N	47.78 0.81 0.00 N	53.13 0.79 0.00 N	59.13 0.86 0.00 N	47.79 1.04 0.00 N	45.14 1.17 0.00 N	53.19 1.48 0.00 N	62.83 1.68 0.00 N	62.21 1.36 0.00 N	56.99 1.49 0.00 N	63.16 1.65 0.00 N	47.76 1.16 0.00 N	57.73 1.54 0.00 N	58.87 1.75 0.00 N	65.42 2.00 0.00 N	53.86 1.76 0.00 N	64.70 2.22 0.00 N	61.15 2.18 0.00 N	62.61 1.85 0.00 N	44.89 1.23 0.00 N	40.94 1.26 0.00 N

BETHLEHEM___GS1 323560	63.86 1.08 0.00 N	70.38 1.01 0.00 N	47.48 0.78 0.00 N	49.26 0.78 0.00 N	47.78 0.81 0.00 N	53.13 0.79 0.00 N	59.13 0.86 0.00 N	47.79 1.04 0.00 N	45.14 1.17 0.00 N	53.19 1.48 0.00 N	62.83 1.68 0.00 N	62.21 1.36 0.00 N	56.99 1.49 0.00 N	63.16 1.65 0.00 N	47.76 1.16 0.00 N	57.73 1.54 0.00 N	58.87 1.75 0.00 N	65.42 2.00 0.00 N	53.86 1.76 0.00 N	64.70 2.22 0.00 N	61.15 2.18 0.00 N	62.61 1.85 0.00 N	44.89 1.23 0.00 N	40.94 1.26 0.00 N
BETHLEHEM___GS2 323561	63.86 1.08 0.00 N	70.38 1.01 0.00 N	47.48 0.78 0.00 N	49.26 0.78 0.00 N	47.78 0.81 0.00 N	53.13 0.79 0.00 N	59.13 0.86 0.00 N	47.79 1.04 0.00 N	45.14 1.17 0.00 N	53.19 1.48 0.00 N	62.83 1.68 0.00 N	62.21 1.36 0.00 N	56.99 1.49 0.00 N	63.16 1.65 0.00 N	47.76 1.16 0.00 N	57.73 1.54 0.00 N	58.87 1.75 0.00 N	65.42 2.00 0.00 N	53.86 1.76 0.00 N	64.70 2.22 0.00 N	61.15 2.18 0.00 N	62.61 1.85 0.00 N	44.89 1.23 0.00 N	40.94 1.26 0.00 N
BETHLEHEM___GS3 323562	63.86 1.08 0.00 N	70.38 1.01 0.00 N	47.48 0.78 0.00 N	49.26 0.78 0.00 N	47.78 0.81 0.00 N	53.13 0.79 0.00 N	59.13 0.86 0.00 N	47.79 1.04 0.00 N	45.14 1.17 0.00 N	53.19 1.48 0.00 N	62.83 1.68 0.00 N	62.21 1.36 0.00 N	56.99 1.49 0.00 N	63.16 1.65 0.00 N	47.76 1.16 0.00 N	57.73 1.54 0.00 N	58.87 1.75 0.00 N	65.42 2.00 0.00 N	53.86 1.76 0.00 N	64.70 2.22 0.00 N	61.15 2.18 0.00 N	62.61 1.85 0.00 N	44.89 1.23 0.00 N	40.94 1.26 0.00 N
BETHLEHEM___STEEL 23779	55.76 -7.03 0.00 N	61.81 -7.56 0.00 N	41.76 -4.95 0.00 N	43.08 -5.40 0.00 N	42.21 -4.77 0.00 N	47.18 -5.17 0.00 N	52.51 -5.76 0.00 N	42.00 -4.76 0.00 N	39.87 -4.10 0.00 N	47.10 -4.61 0.00 N	56.65 -4.50 0.00 N	56.81 -4.03 0.00 N	50.57 -4.92 0.00 N	57.30 -4.21 0.00 N	43.50 -3.11 0.00 N	52.51 -3.68 0.00 N	52.79 -4.33 0.00 N	59.47 -3.95 0.00 N	48.08 -4.02 0.00 N	57.18 -5.30 0.00 N	53.83 -5.13 0.00 N	55.38 -5.38 0.00 N	39.97 -3.68 0.00 N	36.13 -3.55 0.00 N
BETHPAGE_CC_5 323564	68.46 5.67 0.00 N	75.25 5.87 0.00 N	50.84 4.13 0.00 N	52.32 3.84 0.00 N	50.56 3.59 0.00 N	56.37 4.02 0.00 N	63.23 4.97 0.00 N	51.60 4.84 0.00 N	48.59 4.62 0.00 N	57.83 5.96 -0.16 N	69.99 7.49 -1.34 N	75.80 7.44 -7.51 N	74.71 6.80 -12.41 N	77.33 7.52 -8.30 N	75.89 5.60 -23.69 N	75.44 6.92 -12.33 N	76.23 6.94 -12.17 N	108.15 7.77 -36.96 N	74.17 6.19 -15.87 N	73.20 7.85 -2.86 N	71.64 7.46 -5.22 N	67.95 7.13 -0.07 N	48.15 4.49 0.00 N	43.25 3.57 0.00 N
BINGHAMTON___COGEN 23790	61.48 -1.31 0.00 N	67.73 -1.65 0.00 N	45.70 -1.00 0.00 N	47.29 -1.19 0.00 N	45.98 -1.00 0.00 N	51.19 -1.16 0.00 N	57.12 -1.15 0.00 N	46.25 -0.50 0.00 N	43.98 0.00 0.00 N	52.05 0.34 0.00 N	61.91 0.76 0.00 N	61.75 0.90 0.00 N	56.33 0.83 0.00 N	62.56 1.05 0.00 N	48.27 0.77 -0.89 N	57.43 0.86 -0.39 N	58.34 0.73 -0.49 N	66.28 1.07 -1.79 N	53.23 0.43 -0.70 N	62.85 0.31 -0.06 N	59.16 0.19 0.00 N	60.86 0.09 0.00 N	43.50 -0.16 0.00 N	39.29 -0.39 0.00 N
BLACK RIVER___HYD 24047	63.42 0.63 0.00 N	69.40 0.03 0.00 N	46.42 -0.29 0.00 N	48.17 -0.31 0.00 N	46.73 -0.24 0.00 N	52.26 -0.08 0.00 N	58.69 0.42 0.00 N	47.71 0.95 0.00 N	45.39 1.42 0.00 N	53.70 1.99 0.00 N	63.30 2.14 0.00 N	62.76 1.91 0.00 N	56.74 1.25 0.00 N	62.81 1.29 0.00 N	47.73 1.13 0.00 N	57.30 1.11 0.00 N	58.14 1.02 0.00 N	65.09 1.43 -0.24 N	53.62 1.52 0.00 N	64.14 1.66 0.00 N	60.84 1.87 0.00 N	62.60 1.83 0.00 N	44.78 1.12 0.00 N	40.39 0.71 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.84 2.05 0.00 N	71.50 2.12 0.00 N	48.27 1.56 0.00 N	50.02 1.54 0.00 N	48.47 1.50 0.00 N	53.73 1.38 0.00 N	59.62 1.36 0.00 N	48.08 1.33 0.00 N	45.34 1.37 0.00 N	53.44 1.73 0.00 N	63.16 2.01 0.00 N	62.59 1.74 0.00 N	57.24 1.75 0.00 N	63.45 1.93 0.00 N	48.02 1.41 0.00 N	57.97 1.78 0.00 N	59.05 1.93 0.00 N	65.66 2.24 0.00 N	53.97 1.87 0.00 N	64.81 2.33 0.00 N	61.25 2.28 0.00 N	62.78 2.02 0.00 N	44.96 1.31 0.00 N	40.97 1.28 0.00 N
BOC_GAS_DRP 24189	64.34 1.55 0.00 N	70.96 1.59 0.00 N	47.91 1.20 0.00 N	49.65 1.17 0.00 N	48.12 1.15 0.00 N	53.54 1.19 0.00 N	59.50 1.24 0.00 N	48.05 1.29 0.00 N	45.33 1.36 0.00 N	53.41 1.70 0.00 N	63.10 1.95 0.00 N	62.55 1.70 0.00 N	57.23 1.73 0.00 N	63.41 1.90 0.00 N	46.83 1.36 1.14 N	57.45 1.76 0.49 N	58.40 1.90 0.62 N	63.45 2.18 2.15 N	53.05 1.85 0.91 N	64.72 2.32 0.08 N	61.24 2.27 0.00 N	62.77 2.01 0.00 N	44.98 1.32 0.00 N	40.89 1.20 0.00 N
BORALEX_4TH_BRANCH 23824	65.62 2.84 0.00 N	72.07 2.69 0.00 N	48.38 1.67 0.00 N	50.24 1.77 0.00 N	48.73 1.75 0.00 N	54.33 1.99 0.00 N	60.42 2.15 0.00 N	48.84 2.08 0.00 N	46.21 2.24 0.00 N	54.44 2.73 0.00 N	64.35 3.19 0.00 N	63.35 2.51 0.00 N	58.29 2.80 0.00 N	64.56 3.04 0.00 N	50.39 2.04 -1.74 N	59.61 2.67 -0.76 N	61.20 3.13 -0.95 N	70.30 3.63 -3.25 N	56.84 3.37 -1.37 N	66.99 4.40 -0.11 N	63.29 4.32 0.00 N	64.52 3.75 0.00 N	46.09 2.43 0.00 N	41.85 2.17 0.00 N
BOWLINE___1 23526	67.06 4.27 0.00 N	73.59 4.22 0.00 N	49.60 2.90 0.00 N	51.25 2.77 0.00 N	49.61 2.63 0.00 N	55.39 3.04 0.00 N	62.04 3.77 0.00 N	50.47 3.70 0.00 N	47.64 3.67 0.00 N	56.36 4.65 0.00 N	66.81 5.66 0.00 N	66.36 5.52 0.00 N	60.73 5.23 0.00 N	67.35 5.84 0.00 N	69.39 4.44 -18.34 N	69.56 5.41 -7.96 N	72.58 5.44 -10.01 N	103.97 6.18 -34.37 N	71.61 5.04 -14.46 N	69.72 6.04 -1.20 N	64.63 5.64 -0.02 N	66.18 5.42 0.00 N	47.31 3.65 0.00 N	42.64 2.96 0.00 N
BOWLINE___2 23595	67.08 4.29 0.00 N	73.60 4.22 0.00 N	49.60 2.90 0.00 N	51.26 2.78 0.00 N	49.61 2.63 0.00 N	55.39 3.04 0.00 N	62.06 3.80 0.00 N	50.48 3.72 0.00 N	47.65 3.68 0.00 N	56.38 4.67 0.00 N	66.83 5.68 0.00 N	66.43 5.58 0.00 N	60.79 5.30 0.00 N	67.43 5.91 0.00 N	69.45 4.49 -18.35 N	69.64 5.48 -7.96 N	72.65 5.51 -10.01 N	104.08 6.27 -34.38 N	71.68 5.11 -14.47 N	69.80 6.12 -1.20 N	64.70 5.71 -0.02 N	66.23 5.47 0.00 N	47.31 3.65 0.00 N	42.66 2.98 0.00 N
BROOKHAVEN___DRP 24191	68.49 5.70 0.00 N	75.90 6.52 0.00 N	51.27 4.57 0.00 N	52.69 4.22 0.00 N	50.97 3.99 0.00 N	56.82 4.47 0.00 N	63.84 5.57 0.00 N	51.99 5.23 0.00 N	48.70 4.73 0.00 N	58.14 6.27 -0.16 N	70.46 7.96 -1.34 N	76.23 7.87 -7.51 N	75.30 7.39 -12.41 N	78.19 8.38 -8.30 N	76.36 6.06 -23.69 N	76.02 7.50 -12.33 N	76.77 7.47 -12.17 N	108.74 8.35 -36.96 N	74.56 6.58 -15.87 N	73.42 8.08 -2.86 N	71.97 7.79 -5.22 N	68.32 7.50 -0.07 N	48.25 4.60 0.00 N	43.29 3.61 0.00 N
BROOKLYN_NAVY_YARD 23515	67.87 5.09 0.00 N	74.65 5.27 0.00 N	50.33 3.63 0.00 N	51.98 3.51 0.00 N	50.29 3.31 0.00 N	56.13 3.78 0.00 N	62.82 4.55 0.00 N	51.16 4.40 0.00 N	66.83 4.38 -18.49 N	67.30 5.50 -10.09 N	67.95 6.67 -0.13 N	67.94 6.54 -0.55 N	61.59 6.10 0.00 N	68.31 6.80 0.00 N	71.31 5.09 -19.61 N	70.91 6.21 -8.51 N	74.08 6.25 -10.70 N	107.23 7.02 -36.78 N	73.17 5.59 -15.48 N	70.45 6.69 -1.28 N	65.30 6.31 -0.02 N	66.97 6.21 0.00 N	47.83 4.18 0.00 N	43.11 3.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
BURROWS___LYONSDAL 23803	63.62 0.83 0.00 N	69.93 0.56 0.00 N	46.91 0.20 0.00 N	48.67 0.20 0.00 N	47.21 0.23 0.00 N	52.75 0.40 0.00 N	59.06 0.78 0.00 N	47.73 0.97 0.00 N	45.17 1.20 0.00 N	53.31 1.60 0.00 N	62.89 1.74 0.00 N	62.39 1.54 0.00 N	56.53 1.03 0.00 N	62.57 1.06 0.00 N	47.50 0.90 0.00 N	57.13 0.94 0.00 N	58.02 0.90 0.00 N	64.72 1.21 0.00 N	53.36 1.26 0.00 N	63.94 1.46 0.00 N	60.57 1.60 0.00 N	62.33 1.57 0.00 N	44.65 1.00 0.00 N	40.38 0.70 0.00 N
CALPINE_BETH_PAGE_GT4 24209	68.67 5.87 0.00 N	75.44 6.07 0.00 N	50.97 4.27 0.00 N	52.45 3.98 0.00 N	50.69 3.72 0.00 N	56.53 4.18 0.00 N	63.42 5.15 0.00 N	51.79 5.03 0.00 N	48.78 4.80 0.00 N	58.04 6.17 -0.16 N	70.23 7.74 -1.34 N	75.98 7.62 -7.51 N	74.79 6.88 -12.41 N	77.33 7.52 -8.30 N	75.92 5.63 -23.69 N	75.46 6.93 -12.33 N	76.24 6.94 -12.17 N	108.15 7.77 -36.96 N	74.24 6.27 -15.87 N	73.39 8.04 -2.86 N	71.89 7.71 -5.22 N	68.23 7.40 -0.07 N	48.33 4.68 0.00 N	43.40 3.72 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	68.67 5.87 0.00 N	75.44 6.07 0.00 N	50.97 4.27 0.00 N	52.45 3.98 0.00 N	50.69 3.72 0.00 N	56.53 4.18 0.00 N	63.42 5.15 0.00 N	51.79 5.03 0.00 N	48.78 4.80 0.00 N	58.04 6.17 -0.16 N	70.23 7.74 -1.34 N	75.98 7.62 -7.51 N	74.79 6.88 -12.41 N	77.33 7.52 -8.30 N	75.92 5.63 -23.69 N	75.46 6.93 -12.33 N	76.24 6.94 -12.17 N	108.15 7.77 -36.96 N	74.24 6.27 -15.87 N	73.39 8.04 -2.86 N	71.89 7.71 -5.22 N	68.23 7.40 -0.07 N	48.33 4.68 0.00 N	43.40 3.72 0.00 N
CALPINE_BP_GT1 23823	68.67 5.87 0.00 N	75.44 6.07 0.00 N	50.97 4.27 0.00 N	52.45 3.98 0.00 N	50.69 3.72 0.00 N	56.53 4.18 0.00 N	63.42 5.15 0.00 N	51.79 5.03 0.00 N	48.78 4.80 0.00 N	58.04 6.17 -0.16 N	70.23 7.74 -1.34 N	75.98 7.62 -7.51 N	74.79 6.88 -12.41 N	77.33 7.52 -8.30 N	75.92 5.63 -23.69 N	75.46 6.93 -12.33 N	76.24 6.94 -12.17 N	108.15 7.77 -36.96 N	74.24 6.27 -15.87 N	73.39 8.04 -2.86 N	71.89 7.71 -5.22 N	68.23 7.40 -0.07 N	48.33 4.68 0.00 N	43.40 3.72 0.00 N
CALSPAN___DRP 24200	55.76 -7.03 0.00 N	61.81 -7.56 0.00 N	41.76 -4.95 0.00 N	43.08 -5.40 0.00 N	42.21 -4.77 0.00 N	47.18 -5.17 0.00 N	52.51 -5.76 0.00 N	42.00 -4.76 0.00 N	39.87 -4.10 0.00 N	47.10 -4.61 0.00 N	56.65 -4.50 0.00 N	56.81 -4.03 0.00 N	50.57 -4.92 0.00 N	57.30 -4.21 0.00 N	43.50 -3.11 0.00 N	52.51 -3.68 0.00 N	52.79 -4.33 0.00 N	59.47 -3.95 0.00 N	48.08 -4.02 0.00 N	57.18 -5.30 0.00 N	53.83 -5.13 0.00 N	55.38 -5.38 0.00 N	39.97 -3.68 0.00 N	36.13 -3.55 0.00 N
CARR STREET_E__SYR 24060	61.26 -1.53 0.00 N	67.60 -1.78 0.00 N	45.53 -1.17 0.00 N	47.19 -1.29 0.00 N	45.79 -1.19 0.00 N	51.06 -1.29 0.00 N	56.89 -1.38 0.00 N	45.77 -0.99 0.00 N	43.24 -0.73 0.00 N	50.94 -0.77 0.00 N	60.38 -0.77 0.00 N	60.29 -0.56 0.00 N	54.90 -0.60 0.00 N	60.98 -0.54 0.00 N	46.28 -0.32 0.00 N	55.73 -0.46 0.00 N	56.54 -0.58 0.00 N	63.03 -0.56 -0.17 N	51.47 -0.63 0.00 N	61.51 -0.97 0.00 N	58.04 -0.93 0.00 N	59.68 -1.08 0.00 N	42.92 -0.73 0.00 N	39.04 -0.64 0.00 N
CARTHAGE___PAPER 23857	63.69 0.90 0.00 N	69.78 0.40 0.00 N	46.66 -0.05 0.00 N	48.41 -0.06 0.00 N	46.97 0.00 0.00 N	52.53 0.18 0.00 N	58.97 0.69 0.00 N	47.88 1.13 0.00 N	45.50 1.54 0.00 N	53.81 2.10 0.00 N	63.34 2.18 0.00 N	62.72 1.88 0.00 N	56.60 1.11 0.00 N	62.62 1.10 0.00 N	47.59 0.98 0.00 N	57.12 0.94 0.00 N	57.97 0.85 0.00 N	64.91 1.27 -0.22 N	53.60 1.50 0.00 N	64.16 1.68 0.00 N	60.91 1.94 0.00 N	62.70 1.94 0.00 N	44.87 1.21 0.00 N	40.47 0.79 0.00 N
CE_DUNWOOD___DRP 24194	67.50 4.71 0.00 N	74.15 4.78 0.00 N	49.97 3.27 0.00 N	51.63 3.15 0.00 N	49.96 2.99 0.00 N	55.76 3.41 0.00 N	62.42 4.15 0.00 N	50.80 4.05 0.00 N	47.98 4.01 0.00 N	56.77 5.06 0.00 N	67.29 6.14 0.00 N	66.85 6.01 0.00 N	61.16 5.67 0.00 N	67.84 6.32 0.00 N	70.97 4.76 -19.60 N	70.51 5.82 -8.51 N	73.68 5.87 -10.70 N	106.81 6.63 -36.76 N	72.92 5.35 -15.47 N	70.22 6.46 -1.28 N	65.06 6.06 -0.02 N	66.65 5.89 0.00 N	47.57 3.91 0.00 N	42.89 3.21 0.00 N
CE_MILLWOOD___DRP 24193	67.30 4.51 0.00 N	73.92 4.54 0.00 N	49.81 3.10 0.00 N	51.46 2.99 0.00 N	49.80 2.83 0.00 N	55.58 3.23 0.00 N	62.24 3.97 0.00 N	50.63 3.87 0.00 N	47.82 3.85 0.00 N	56.56 4.86 0.00 N	67.05 5.90 0.00 N	66.61 5.77 0.00 N	60.95 5.46 0.00 N	67.61 6.09 0.00 N	70.71 4.60 -19.51 N	70.27 5.61 -8.47 N	73.44 5.67 -10.65 N	106.41 6.41 -36.58 N	72.69 5.20 -15.39 N	70.01 6.26 -1.28 N	64.88 5.89 -0.02 N	66.45 5.69 0.00 N	47.43 3.78 0.00 N	42.77 3.09 0.00 N
CE_NYC2_DRP 24202	68.13 5.35 0.00 N	74.83 5.46 0.00 N	50.47 3.77 0.00 N	52.10 3.62 0.00 N	50.38 3.41 0.00 N	56.25 3.90 0.00 N	62.98 4.71 0.00 N	51.34 4.58 0.00 N	67.51 4.47 -19.07 N	73.07 5.67 -15.69 N	72.66 6.91 -4.60 N	89.74 6.76 -22.14 N	70.30 6.33 -8.47 N	71.04 7.04 -2.48 N	77.49 5.27 -25.62 N	71.10 6.40 -8.51 N	74.23 6.40 -10.70 N	107.34 7.14 -36.78 N	73.23 5.65 -15.48 N	70.60 6.83 -1.28 N	65.43 6.44 -0.02 N	67.10 6.35 0.00 N	47.92 4.27 0.00 N	43.22 3.54 0.00 N
CE_NYC_DRP 24195	68.11 5.32 0.00 N	74.85 5.48 0.00 N	50.44 3.74 0.00 N	52.10 3.62 0.00 N	50.40 3.42 0.00 N	56.28 3.94 0.00 N	62.99 4.72 0.00 N	51.33 4.57 0.00 N	66.88 4.56 -18.35 N	67.44 5.71 -10.02 N	68.18 6.90 -0.13 N	68.14 6.75 -0.54 N	55.71 6.29 6.08 N	60.74 7.01 7.78 N	9.35 5.26 42.51 N	61.77 6.40 0.82 N	74.04 6.42 -10.50 N	101.63 7.23 -30.99 N	72.91 5.78 -15.03 N	70.66 6.93 -1.25 N	65.49 6.49 -0.02 N	67.18 6.42 0.00 N	47.95 4.30 0.00 N	43.23 3.55 0.00 N
CHAT_HIGH_FALL_HYD 323578	62.46 -0.33 0.00 N	69.20 -0.17 0.00 N	46.37 -0.34 0.00 N	48.33 -0.15 0.00 N	46.88 -0.10 0.00 N	52.30 -0.05 0.00 N	58.11 -0.16 0.00 N	46.41 -0.35 0.00 N	43.62 -0.35 0.00 N	51.07 -0.64 0.00 N	60.22 -0.93 0.00 N	59.78 -1.07 0.00 N	54.49 -1.00 0.00 N	60.26 -1.26 0.00 N	45.52 -1.08 0.00 N	54.83 -1.36 0.00 N	55.79 -1.33 0.00 N	61.65 -1.77 0.00 N	50.96 -1.14 0.00 N	61.11 -1.37 0.00 N	57.70 -1.27 0.00 N	59.74 -1.02 0.00 N	42.98 -0.68 0.00 N	39.05 -0.63 0.00 N
CH_MIDHUDSON___DRP	67.09	73.77	49.73	51.40	49.74	55.49	62.05	50.41	47.61	56.32	66.70	66.25	60.66	67.32	66.19	68.14	70.89	97.60	68.87	69.49	64.65	66.20	47.26	42.66

24192	4.30 0.00 N	4.40 0.00 N	3.03 0.00 N	2.93 0.00 N	2.77 0.00 N	3.14 0.00 N	3.78 0.00 N	3.65 0.00 N	3.64 0.00 N	4.61 0.00 N	5.55 0.00 N	5.40 0.00 N	5.17 0.00 N	5.81 0.00 N	4.39 -15.20 N	5.36 -6.60 N	5.47 -8.30 N	6.19 -27.99 N	5.00 -11.77 N	6.04 -0.97 N	5.67 -0.02 N	5.44 0.00 N	3.61 0.00 N	2.98 0.00 N
CH_MISC_IPPS 23765	66.51 3.72 0.00 N	73.08 3.71 0.00 N	49.26 2.56 0.00 N	50.90 2.42 0.00 N	49.23 2.25 0.00 N	54.97 2.62 0.00 N	61.52 3.25 0.00 N	50.03 3.27 0.00 N	47.25 3.28 0.00 N	55.92 4.21 0.00 N	66.28 5.13 0.00 N	65.86 5.01 0.00 N	60.30 4.80 0.00 N	66.91 5.39 0.00 N	66.66 4.08 -15.98 N	68.12 4.99 -6.94 N	70.93 5.08 -8.72 N	98.28 5.75 -29.11 N	68.97 4.63 -12.24 N	69.03 5.54 -1.01 N	64.17 5.19 -0.02 N	65.72 4.96 0.00 N	46.88 3.23 0.00 N	42.29 2.61 0.00 N
CH_RES_BVR_FALLS 23983	62.38 -0.41 0.00 N	68.95 -0.43 0.00 N	46.44 -0.26 0.00 N	48.29 -0.18 0.00 N	46.86 -0.12 0.00 N	52.24 -0.10 0.00 N	58.15 -0.12 0.00 N	46.56 -0.20 0.00 N	43.75 -0.22 0.00 N	51.46 -0.25 0.00 N	60.90 -0.25 0.00 N	60.65 -0.20 0.00 N	55.25 -0.25 0.00 N	61.19 -0.32 0.00 N	46.36 -0.24 0.00 N	55.87 -0.32 0.00 N	56.77 -0.35 0.00 N	63.00 -0.42 0.00 N	51.79 -0.30 0.00 N	62.11 -0.37 0.00 N	58.56 -0.41 0.00 N	60.39 -0.36 0.00 N	43.37 -0.29 0.00 N	39.38 -0.31 0.00 N
CH_RES_NIAGARA 23895	55.28 -7.51 0.00 N	61.49 -7.89 0.00 N	41.56 -5.15 0.00 N	42.88 -5.59 0.00 N	42.01 -4.96 0.00 N	46.97 -5.38 0.00 N	52.14 -6.13 0.00 N	41.29 -5.46 0.00 N	39.02 -4.95 0.00 N	46.03 -5.68 0.00 N	55.37 -5.78 0.00 N	55.50 -5.34 0.00 N	49.20 -6.30 0.00 N	55.82 -5.69 0.00 N	42.38 -4.23 0.00 N	51.18 -5.01 0.00 N	51.43 -5.69 0.00 N	58.05 -5.37 0.00 N	47.03 -5.07 0.00 N	55.93 -6.55 0.00 N	52.74 -6.23 0.00 N	54.25 -6.51 0.00 N	39.35 -4.31 0.00 N	35.69 -3.99 0.00 N
CH_RES_SYRACUSE 23985	61.33 -1.46 0.00 N	67.66 -1.71 0.00 N	45.61 -1.10 0.00 N	47.28 -1.20 0.00 N	45.85 -1.12 0.00 N	51.17 -1.18 0.00 N	57.03 -1.24 0.00 N	45.83 -0.92 0.00 N	43.30 -0.67 0.00 N	50.96 -0.75 0.00 N	60.43 -0.72 0.00 N	60.28 -0.57 0.00 N	54.91 -0.58 0.00 N	60.97 -0.55 0.00 N	46.28 -0.33 0.00 N	55.66 -0.53 0.00 N	56.49 -0.64 0.00 N	63.10 -0.60 -0.28 N	51.44 -0.66 0.00 N	61.47 -1.01 0.00 N	58.03 -0.94 0.00 N	59.74 -1.02 0.00 N	42.97 -0.69 0.00 N	39.08 -0.60 0.00 N
COLONIE_LFGE_ 323577	65.45 2.66 0.00 N	72.03 2.66 0.00 N	48.43 1.73 0.00 N	50.25 1.77 0.00 N	48.75 1.77 0.00 N	54.33 1.98 0.00 N	60.54 2.27 0.00 N	48.99 2.24 0.00 N	46.35 2.37 0.00 N	54.59 2.88 0.00 N	64.55 3.39 0.00 N	63.73 2.89 0.00 N	58.47 2.97 0.00 N	64.82 3.30 0.00 N	49.67 2.32 -0.75 N	59.55 3.04 -0.32 N	60.91 3.38 -0.41 N	68.70 3.90 -1.38 N	56.16 3.48 -0.58 N	66.94 4.41 -0.05 N	63.25 4.28 0.00 N	64.64 3.88 0.00 N	46.16 2.50 0.00 N	41.89 2.21 0.00 N
CORNELL____ 23752	59.42 -3.37 0.00 N	65.44 -3.93 0.00 N	44.05 -2.66 0.00 N	45.57 -2.90 0.00 N	44.36 -2.62 0.00 N	49.68 -2.67 0.00 N	55.76 -2.51 0.00 N	45.20 -1.55 0.00 N	43.10 -0.88 0.00 N	51.05 -0.66 0.00 N	60.91 -0.24 0.00 N	60.89 0.04 0.00 N	55.44 -0.05 0.00 N	61.74 0.23 0.00 N	47.47 0.11 -0.76 N	56.53 0.01 -0.33 N	57.30 -0.23 -0.41 N	64.94 -0.02 -1.55 N	52.23 -0.46 -0.59 N	61.55 -0.98 -0.05 N	58.01 -0.96 0.00 N	59.67 -1.09 0.00 N	42.57 -1.09 0.00 N	38.33 -1.36 0.00 N
COXSACKIE___GT 23611	66.75 3.96 0.00 N	73.44 4.07 0.00 N	49.49 2.79 0.00 N	51.23 2.75 0.00 N	49.62 2.64 0.00 N	55.34 2.99 0.00 N	61.74 3.47 0.00 N	49.93 3.17 0.00 N	47.25 3.28 0.00 N	55.94 4.23 0.00 N	66.26 5.11 0.00 N	65.76 4.91 0.00 N	61.32 5.83 0.00 N	70.34 8.83 0.00 N	62.89 6.51 -9.77 N	68.35 7.92 -4.24 N	70.51 8.05 -5.33 N	92.17 9.02 -19.74 N	67.81 7.39 -8.33 N	72.12 8.94 -0.70 N	67.31 8.33 -0.01 N	68.88 8.12 0.00 N	49.00 5.34 0.00 N	44.02 4.34 0.00 N
CRESCENT___HYD 24018	65.45 2.66 0.00 N	72.03 2.66 0.00 N	48.43 1.73 0.00 N	50.25 1.77 0.00 N	48.75 1.77 0.00 N	54.33 1.98 0.00 N	60.54 2.27 0.00 N	48.99 2.24 0.00 N	46.35 2.37 0.00 N	54.59 2.88 0.00 N	64.55 3.39 0.00 N	63.73 2.89 0.00 N	58.47 2.97 0.00 N	64.82 3.30 0.00 N	49.67 2.32 -0.75 N	59.55 3.04 -0.32 N	60.91 3.38 -0.41 N	68.70 3.90 -1.38 N	56.16 3.48 -0.58 N	66.94 4.41 -0.05 N	63.25 4.28 0.00 N	64.64 3.88 0.00 N	46.16 2.50 0.00 N	41.89 2.21 0.00 N
CRUCIBLE_METL_DRP 24180	61.33 -1.46 0.00 N	67.66 -1.71 0.00 N	45.61 -1.10 0.00 N	47.28 -1.20 0.00 N	45.85 -1.12 0.00 N	51.17 -1.18 0.00 N	57.03 -1.24 0.00 N	45.83 -0.92 0.00 N	43.30 -0.67 0.00 N	50.96 -0.75 0.00 N	60.43 -0.72 0.00 N	60.28 -0.57 0.00 N	54.91 -0.58 0.00 N	60.97 -0.55 0.00 N	46.28 -0.33 0.00 N	55.66 -0.53 0.00 N	56.49 -0.64 0.00 N	63.10 -0.60 -0.28 N	51.44 -0.66 0.00 N	61.47 -1.01 0.00 N	58.03 -0.94 0.00 N	59.74 -1.02 0.00 N	42.97 -0.69 0.00 N	39.08 -0.60 0.00 N
DANSKAMMER___1 23586	66.51 3.72 0.00 N	73.08 3.71 0.00 N	49.26 2.56 0.00 N	50.90 2.42 0.00 N	49.23 2.25 0.00 N	54.97 2.62 0.00 N	61.52 3.25 0.00 N	50.03 3.27 0.00 N	47.25 3.28 0.00 N	55.92 4.21 0.00 N	66.28 5.13 0.00 N	65.86 5.01 0.00 N	60.30 4.80 0.00 N	66.91 5.39 0.00 N	66.66 4.08 -15.98 N	68.12 4.99 -6.94 N	70.93 5.08 -8.72 N	98.28 5.75 -29.11 N	68.97 4.63 -12.24 N	69.03 5.54 -1.01 N	64.17 5.19 -0.02 N	65.72 4.96 0.00 N	46.88 3.23 0.00 N	42.29 2.61 0.00 N
DANSKAMMER___2 23589	66.51 3.72 0.00 N	73.08 3.71 0.00 N	49.26 2.56 0.00 N	50.90 2.42 0.00 N	49.23 2.25 0.00 N	54.97 2.62 0.00 N	61.52 3.25 0.00 N	50.03 3.27 0.00 N	47.25 3.28 0.00 N	55.92 4.21 0.00 N	66.28 5.13 0.00 N	65.86 5.01 0.00 N	60.30 4.80 0.00 N	66.91 5.39 0.00 N	66.66 4.08 -15.98 N	68.12 4.99 -6.94 N	70.93 5.08 -8.72 N	98.28 5.75 -29.11 N	68.97 4.63 -12.24 N	69.03 5.54 -1.01 N	64.17 5.19 -0.02 N	65.72 4.96 0.00 N	46.88 3.23 0.00 N	42.29 2.61 0.00 N
DANSKAMMER___3 23590	66.51 3.72 0.00 N	73.08 3.71 0.00 N	49.26 2.56 0.00 N	50.90 2.42 0.00 N	49.23 2.25 0.00 N	54.97 2.62 0.00 N	61.52 3.25 0.00 N	50.03 3.27 0.00 N	47.25 3.28 0.00 N	55.92 4.21 0.00 N	66.28 5.13 0.00 N	65.86 5.01 0.00 N	60.30 4.80 0.00 N	66.91 5.39 0.00 N	66.66 4.08 -15.98 N	68.12 4.99 -6.94 N	70.93 5.08 -8.72 N	98.28 5.75 -29.11 N	68.97 4.63 -12.24 N	69.03 5.54 -1.01 N	64.17 5.19 -0.02 N	65.72 4.96 0.00 N	46.88 3.23 0.00 N	42.29 2.61 0.00 N
DANSKAMMER___4 23591	66.51 3.72 0.00 N	73.08 3.71 0.00 N	49.26 2.56 0.00 N	50.90 2.42 0.00 N	49.23 2.25 0.00 N	54.97 2.62 0.00 N	61.52 3.25 0.00 N	50.03 3.27 0.00 N	47.25 3.28 0.00 N	55.92 4.21 0.00 N	66.28 5.13 0.00 N	65.86 5.01 0.00 N	60.30 4.80 0.00 N	66.91 5.39 0.00 N	66.66 4.08 -15.98 N	68.12 4.99 -6.94 N	70.93 5.08 -8.72 N	98.28 5.75 -29.11 N	68.97 4.63 -12.24 N	69.03 5.54 -1.01 N	64.17 5.19 -0.02 N	65.72 4.96 0.00 N	46.88 3.23 0.00 N	42.29 2.61 0.00 N

DANSKAMMER___DIESEL 23592	66.51 3.72 0.00 N	73.08 3.71 0.00 N	49.26 2.56 0.00 N	50.90 2.42 0.00 N	49.23 2.25 0.00 N	54.97 2.62 0.00 N	61.52 3.25 0.00 N	50.03 3.27 0.00 N	47.25 3.28 0.00 N	55.92 4.21 0.00 N	66.28 5.13 0.00 N	65.86 5.01 0.00 N	60.30 4.80 0.00 N	66.91 5.39 0.00 N	66.66 4.08 -15.98 N	68.12 4.99 -6.94 N	70.93 5.08 -8.72 N	98.28 5.75 -29.11 N	68.97 4.63 -12.24 N	69.03 5.54 -1.01 N	64.17 5.19 -0.02 N	65.72 4.96 0.00 N	46.88 3.23 0.00 N	42.29 2.61 0.00 N
DASHVILLE___HYD 23610	67.09 4.30 0.00 N	73.98 4.61 0.00 N	49.88 3.17 0.00 N	51.50 3.02 0.00 N	49.77 2.79 0.00 N	55.54 3.20 0.00 N	62.24 3.97 0.00 N	50.59 3.83 0.00 N	47.78 3.81 0.00 N	56.51 4.81 0.00 N	67.04 5.89 0.00 N	66.62 5.78 0.00 N	60.92 5.42 0.00 N	67.07 5.56 0.00 N	61.61 3.84 -11.17 N	65.63 4.59 -4.85 N	68.02 4.80 -6.10 N	89.59 5.51 -20.66 N	65.09 4.30 -8.69 N	68.12 4.92 -0.72 N	63.58 4.60 -0.01 N	65.08 4.32 0.00 N	46.52 2.87 0.00 N	42.06 2.37 0.00 N
DOGLEVILLE___HYD 23807	65.97 3.18 0.00 N	72.73 3.35 0.00 N	48.95 2.25 0.00 N	50.81 2.34 0.00 N	49.27 2.30 0.00 N	54.87 2.52 0.00 N	61.15 2.88 0.00 N	49.48 2.72 0.00 N	46.92 2.94 0.00 N	55.39 3.68 0.00 N	65.62 4.47 0.00 N	64.96 4.12 0.00 N	59.26 3.77 0.00 N	65.69 4.17 0.00 N	49.72 3.11 0.00 N	59.99 3.80 0.00 N	61.31 4.18 0.00 N	68.30 4.88 0.00 N	56.11 4.01 0.00 N	67.47 4.98 0.00 N	63.87 4.90 0.00 N	65.44 4.68 0.00 N	46.61 2.95 0.00 N	42.14 2.46 0.00 N
DUNKIRK___1 23563	54.67 -8.12 0.00 N	60.30 -9.07 0.00 N	40.71 -5.99 0.00 N	42.01 -6.47 0.00 N	41.33 -5.65 0.00 N	46.14 -6.20 0.00 N	51.46 -6.81 0.00 N	41.47 -5.29 0.00 N	39.64 -4.34 0.00 N	47.11 -4.60 0.00 N	56.71 -4.44 0.00 N	56.90 -3.95 0.00 N	51.23 -4.26 0.00 N	57.83 -3.69 0.00 N	43.87 -2.74 0.00 N	52.80 -3.39 0.00 N	53.14 -3.98 0.00 N	59.78 -3.64 0.00 N	48.08 -4.02 0.00 N	57.15 -5.32 0.00 N	53.65 -5.32 0.00 N	55.21 -5.55 0.00 N	39.50 -4.16 0.00 N	35.49 -4.19 0.00 N
DUNKIRK___2 23564	54.67 -8.12 0.00 N	60.30 -9.07 0.00 N	40.71 -5.99 0.00 N	42.01 -6.47 0.00 N	41.33 -5.65 0.00 N	46.14 -6.20 0.00 N	51.46 -6.81 0.00 N	41.47 -5.29 0.00 N	39.64 -4.34 0.00 N	47.11 -4.60 0.00 N	56.71 -4.44 0.00 N	56.90 -3.95 0.00 N	51.23 -4.26 0.00 N	57.83 -3.69 0.00 N	43.87 -2.74 0.00 N	52.80 -3.39 0.00 N	53.14 -3.98 0.00 N	59.78 -3.64 0.00 N	48.08 -4.02 0.00 N	57.15 -5.32 0.00 N	53.65 -5.32 0.00 N	55.21 -5.55 0.00 N	39.50 -4.16 0.00 N	35.49 -4.19 0.00 N
DUNKIRK___3 23565	55.08 -7.71 0.00 N	60.81 -8.56 0.00 N	41.07 -5.64 0.00 N	42.37 -6.11 0.00 N	41.61 -5.37 0.00 N	46.39 -5.96 0.00 N	51.75 -6.52 0.00 N	41.72 -5.03 0.00 N	39.85 -4.12 0.00 N	47.35 -4.36 0.00 N	56.94 -4.21 0.00 N	57.12 -3.73 0.00 N	51.39 -4.11 0.00 N	57.98 -3.54 0.00 N	43.97 -2.63 0.00 N	52.93 -3.26 0.00 N	53.26 -3.86 0.00 N	59.94 -3.48 0.00 N	48.24 -3.86 0.00 N	57.40 -5.08 0.00 N	53.89 -5.08 0.00 N	55.45 -5.31 0.00 N	39.70 -3.96 0.00 N	35.71 -3.97 0.00 N
DUNKIRK___4 23566	55.08 -7.71 0.00 N	60.81 -8.56 0.00 N	41.07 -5.64 0.00 N	42.37 -6.11 0.00 N	41.61 -5.37 0.00 N	46.39 -5.96 0.00 N	51.75 -6.52 0.00 N	41.72 -5.03 0.00 N	39.85 -4.12 0.00 N	47.35 -4.36 0.00 N	56.94 -4.21 0.00 N	57.12 -3.73 0.00 N	51.39 -4.11 0.00 N	57.98 -3.54 0.00 N	43.97 -2.63 0.00 N	52.93 -3.26 0.00 N	53.26 -3.86 0.00 N	59.94 -3.48 0.00 N	48.24 -3.86 0.00 N	57.40 -5.08 0.00 N	53.89 -5.08 0.00 N	55.45 -5.31 0.00 N	39.70 -3.96 0.00 N	35.71 -3.97 0.00 N
EAST HAMPTON___GT 23717	72.01 9.22 0.00 N	80.22 10.85 0.00 N	54.06 7.35 0.00 N	55.51 7.03 0.00 N	53.74 6.76 0.00 N	59.96 7.61 0.00 N	67.60 9.33 0.00 N	54.39 7.63 0.00 N	50.96 6.99 0.00 N	60.92 9.06 -0.16 N	74.38 11.89 -1.34 N	80.27 11.91 -7.51 N	78.99 11.08 -12.41 N	82.70 12.89 -8.30 N	79.42 9.13 -23.69 N	79.82 11.29 -12.33 N	80.69 11.39 -12.17 N	113.11 12.73 -36.96 N	77.87 9.90 -15.87 N	77.10 11.76 -2.86 N	75.60 11.42 -5.22 N	72.07 11.24 -0.07 N	50.40 6.74 0.00 N	45.37 5.69 0.00 N
EAST RIVER___6 23660	68.20 5.41 0.00 N	74.94 5.57 0.00 N	50.51 3.81 0.00 N	52.19 3.72 0.00 N	50.51 3.53 0.00 N	56.38 4.04 0.00 N	63.10 4.83 0.00 N	51.42 4.66 0.00 N	67.09 4.63 -18.49 N	67.61 5.81 -10.09 N	68.23 6.95 -0.13 N	68.21 6.82 -0.55 N	27.43 6.30 34.37 N	24.50 7.00 44.02 N	-279.99 5.23 331.83 N	18.29 6.37 44.27 N	73.09 6.41 -9.55 N	74.66 7.22 -4.02 N	70.78 5.77 -12.91 N	70.50 6.92 -1.10 N	65.52 6.53 -0.02 N	67.23 6.47 0.00 N	47.97 4.31 0.00 N	43.25 3.57 0.00 N
EAST RIVER___7 23524	68.20 5.41 0.00 N	74.94 5.57 0.00 N	50.51 3.81 0.00 N	52.19 3.72 0.00 N	50.51 3.53 0.00 N	56.38 4.04 0.00 N	63.10 4.83 0.00 N	51.42 4.66 0.00 N	67.09 4.63 -18.49 N	67.61 5.81 -10.09 N	68.23 6.95 -0.13 N	68.21 6.82 -0.55 N	27.43 6.30 34.37 N	24.50 7.00 44.02 N	-279.99 5.23 331.83 N	18.29 6.37 44.27 N	73.09 6.41 -9.55 N	74.66 7.22 -4.02 N	70.78 5.77 -12.91 N	70.50 6.92 -1.10 N	65.52 6.53 -0.02 N	67.23 6.47 0.00 N	47.97 4.31 0.00 N	43.25 3.57 0.00 N
EAST_HAMPTON___DIESEL 23722	72.01 9.22 0.00 N	80.22 10.85 0.00 N	54.06 7.35 0.00 N	55.51 7.03 0.00 N	53.74 6.76 0.00 N	59.96 7.61 0.00 N	67.60 9.33 0.00 N	54.39 7.63 0.00 N	50.96 6.99 0.00 N	60.92 9.06 -0.16 N	74.38 11.89 -1.34 N	80.27 11.91 -7.51 N	78.99 11.08 -12.41 N	82.70 12.89 -8.30 N	79.42 9.13 -23.69 N	79.82 11.29 -12.33 N	80.69 11.39 -12.17 N	113.11 12.73 -36.96 N	77.87 9.90 -15.87 N	77.10 11.76 -2.86 N	75.60 11.42 -5.22 N	72.07 11.24 -0.07 N	50.40 6.74 0.00 N	45.37 5.69 0.00 N
EAST_RIVER___1 323558	68.11 5.32 0.00 N	74.85 5.48 0.00 N	50.44 3.74 0.00 N	52.10 3.62 0.00 N	50.40 3.42 0.00 N	56.28 3.94 0.00 N	62.99 4.72 0.00 N	51.33 4.57 0.00 N	66.88 4.56 -18.35 N	67.44 5.71 -10.02 N	68.18 6.90 -0.13 N	68.14 6.75 -0.54 N	55.71 6.29 6.08 N	60.74 7.01 7.78 N	9.35 5.26 42.51 N	61.77 6.40 0.82 N	74.04 6.42 -10.50 N	101.63 7.23 -30.99 N	72.91 5.78 -15.03 N	70.66 6.93 -1.25 N	65.49 6.49 -0.02 N	67.18 6.42 0.00 N	47.95 4.30 0.00 N	43.23 3.55 0.00 N
EAST_RIVER___2 323559	68.20 5.41 0.00 N	74.94 5.57 0.00 N	50.51 3.81 0.00 N	52.19 3.72 0.00 N	50.51 3.53 0.00 N	56.38 4.04 0.00 N	63.10 4.83 0.00 N	51.42 4.66 0.00 N	67.09 4.63 -18.49 N	67.61 5.81 -10.09 N	68.23 6.95 -0.13 N	68.21 6.82 -0.55 N	27.43 6.30 34.37 N	24.50 7.00 44.02 N	-279.99 5.23 331.83 N	18.29 6.37 44.27 N	73.09 6.41 -9.55 N	74.66 7.22 -4.02 N	70.78 5.77 -12.91 N	70.50 6.92 -1.10 N	65.52 6.53 -0.02 N	67.23 6.47 0.00 N	47.97 4.31 0.00 N	43.25 3.57 0.00 N
ELEC_TRO_TEK 24086	67.82 5.03 0.00 N	74.57 5.19 0.00 N	50.35 3.65 0.00 N	51.86 3.38 0.00 N	50.12 3.14 0.00 N	55.90 3.55 0.00 N	62.67 4.40 0.00 N	51.11 4.35 0.00 N	48.17 4.20 0.00 N	57.31 5.45 -0.16 N	69.30 6.80 -1.34 N	75.15 6.79 -7.51 N	74.27 6.36 -12.41 N	76.93 7.12 -8.30 N	75.69 5.40 -23.69 N	75.13 6.61 -12.33 N	75.95 6.66 -12.17 N	107.83 7.45 -36.96 N	73.86 5.88 -15.87 N	72.56 7.22 -2.86 N	70.93 6.74 -5.22 N	67.25 6.43 -0.07 N	47.73 4.07 0.00 N	42.96 3.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	62.89 0.11 0.00 N	69.28 -0.10 0.00 N	46.68 -0.03 0.00 N	48.32 -0.16 0.00 N	46.84 -0.13 0.00 N	52.30 -0.04 0.00 N	58.51 0.24 0.00 N	47.23 0.47 0.00 N	44.52 0.54 0.00 N	52.50 0.79 0.00 N	62.33 1.18 0.00 N	62.32 1.47 0.00 N	56.57 1.07 0.00 N	62.77 1.25 0.00 N	47.74 1.14 0.00 N	57.42 1.23 0.00 N	58.26 1.14 0.00 N	64.83 1.41 0.00 N	53.08 0.97 0.00 N	63.42 0.94 0.00 N	59.69 0.72 0.00 N	61.66 0.90 0.00 N	44.25 0.60 0.00 N	39.95 0.27 0.00 N	
E_CANADA_MHWK_HY 24050	65.97 3.18 0.00 N	72.73 3.35 0.00 N	48.95 2.25 0.00 N	50.81 2.34 0.00 N	49.27 2.30 0.00 N	54.87 2.52 0.00 N	61.15 2.88 0.00 N	49.48 2.72 0.00 N	46.92 2.94 0.00 N	55.39 3.68 0.00 N	65.62 4.47 0.00 N	64.96 4.12 0.00 N	59.26 3.77 0.00 N	65.69 4.17 0.00 N	49.72 3.11 0.00 N	59.99 3.80 0.00 N	61.31 4.18 0.00 N	68.30 4.88 0.00 N	56.11 4.01 0.00 N	67.47 4.98 0.00 N	63.87 4.90 0.00 N	65.44 4.68 0.00 N	46.61 2.95 0.00 N	42.14 2.46 0.00 N	
E_FISHKILL___LBMP 23776	66.98 4.19 0.00 N	73.64 4.27 0.00 N	49.63 2.92 0.00 N	51.30 2.83 0.00 N	49.65 2.68 0.00 N	55.40 3.05 0.00 N	61.94 3.67 0.00 N	50.31 3.55 0.00 N	47.51 3.54 0.00 N	56.17 4.46 0.00 N	66.56 5.41 0.00 N	66.06 5.22 0.00 N	60.47 4.98 0.00 N	67.06 5.55 0.00 N	70.50 4.16 -19.73 N	69.85 5.10 -8.57 N	73.09 5.19 -10.77 N	106.33 5.88 -37.04 N	72.47 4.78 -15.59 N	69.57 5.79 -1.29 N	64.46 5.47 -0.02 N	66.02 5.26 0.00 N	47.14 3.48 0.00 N	42.56 2.88 0.00 N	
FAR ROCKAWAY___4 23548	69.39 6.60 0.00 N	75.88 6.51 0.00 N	51.40 4.70 0.00 N	52.89 4.42 0.00 N	51.11 4.13 0.00 N	56.97 4.62 0.00 N	63.58 5.31 0.00 N	52.03 5.27 0.00 N	49.10 5.13 0.00 N	58.43 6.57 -0.16 N	70.61 8.11 -1.34 N	76.34 7.98 -7.51 N	75.34 7.44 -12.41 N	77.88 8.07 -8.30 N	76.10 5.81 -23.69 N	75.72 7.19 -12.33 N	76.50 7.21 -12.17 N	108.32 7.94 -36.96 N	74.36 6.39 -15.87 N	73.34 8.00 -2.86 N	71.76 7.58 -5.22 N	68.30 7.48 -0.07 N	48.78 5.13 0.00 N	43.92 4.23 0.00 N	
FARRAGUT___LBMP 323566	68.03 5.24 0.00 N	74.74 5.37 0.00 N	50.39 3.69 0.00 N	52.04 3.56 0.00 N	50.34 3.37 0.00 N	56.19 3.84 0.00 N	62.90 4.63 0.00 N	51.24 4.48 0.00 N	66.92 4.46 -18.49 N	67.38 5.58 -10.09 N	68.02 6.75 -0.13 N	67.99 6.59 -0.55 N	61.64 6.14 0.00 N	68.35 6.83 0.00 N	71.34 5.12 -19.61 N	70.94 6.24 -8.51 N	74.09 6.27 -10.70 N	107.27 7.07 -36.78 N	73.24 5.66 -15.48 N	70.56 6.80 -1.28 N	65.37 6.38 -0.02 N	67.06 6.30 0.00 N	47.88 4.23 0.00 N	43.18 3.49 0.00 N	
FENNER___WINDPWR 24204	62.87 0.08 0.00 N	69.29 -0.09 0.00 N	46.62 -0.09 0.00 N	48.33 -0.14 0.00 N	46.91 -0.06 0.00 N	52.40 0.06 0.00 N	58.56 0.29 0.00 N	47.28 0.52 0.00 N	44.75 0.77 0.00 N	52.82 1.11 0.00 N	62.61 1.46 0.00 N	62.43 1.58 0.00 N	56.83 1.34 0.00 N	63.11 1.59 0.00 N	47.87 1.27 0.00 N	57.64 1.45 0.00 N	58.51 1.38 0.00 N	65.16 1.64 -0.10 N	53.32 1.22 0.00 N	63.75 1.27 0.00 N	60.19 1.22 0.00 N	61.91 1.16 0.00 N	44.34 0.69 0.00 N	40.14 0.45 0.00 N	
FIBERTEK___ENERGY 23856	61.33 -1.46 0.00 N	67.66 -1.71 0.00 N	45.61 -1.10 0.00 N	47.28 -1.20 0.00 N	45.85 -1.12 0.00 N	51.17 -1.18 0.00 N	57.03 -1.24 0.00 N	45.83 -0.92 0.00 N	43.30 -0.67 0.00 N	50.96 -0.75 0.00 N	60.43 -0.72 0.00 N	60.28 -0.57 0.00 N	54.91 -0.58 0.00 N	60.97 -0.55 0.00 N	46.28 -0.33 0.00 N	55.66 -0.53 0.00 N	56.49 -0.64 0.00 N	63.10 -0.60 -0.28 N	51.44 -0.66 0.00 N	61.47 -1.01 0.00 N	58.03 -0.94 0.00 N	59.74 -1.02 0.00 N	42.97 -0.69 0.00 N	39.08 -0.60 0.00 N	
FITZPATRICK____ 23598	60.47 -2.32 0.00 N	66.79 -2.59 0.00 N	45.00 -1.71 0.00 N	46.64 -1.84 0.00 N	45.24 -1.74 0.00 N	50.41 -1.94 0.00 N	56.08 -2.19 0.00 N	44.99 -1.77 0.00 N	42.37 -1.60 0.00 N	49.81 -1.90 0.00 N	58.97 -2.18 0.00 N	58.78 -2.07 0.00 N	53.53 -1.96 0.00 N	59.42 -2.10 0.00 N	45.11 -1.49 0.00 N	54.28 -1.91 0.00 N	55.11 -2.01 0.00 N	59.72 -2.14 1.56 N	50.27 -1.83 0.00 N	60.15 -2.33 0.00 N	56.80 -2.17 0.00 N	58.47 -2.29 0.00 N	42.15 -1.51 0.00 N	38.43 -1.25 0.00 N	
FORT ORANGE____ 23900	64.67 1.88 0.00 N	71.23 1.86 0.00 N	48.05 1.34 0.00 N	49.81 1.33 0.00 N	48.30 1.33 0.00 N	53.76 1.41 0.00 N	59.88 1.61 0.00 N	48.44 1.68 0.00 N	45.74 1.77 0.00 N	53.87 2.17 0.00 N	63.40 2.24 0.00 N	62.75 1.90 0.00 N	57.49 2.00 0.00 N	63.75 2.23 0.00 N	50.01 1.59 -1.81 N	59.03 2.06 -0.79 N	60.39 2.28 -0.99 N	69.34 2.61 -3.31 N	55.76 2.27 -1.39 N	65.42 2.82 -0.11 N	61.68 2.71 0.00 N	63.15 2.39 0.00 N	45.36 1.70 0.00 N	41.38 1.70 0.00 N	
FORT_DRUM_COGEN 23780	63.27 0.48 0.00 N	69.26 -0.12 0.00 N	46.31 -0.39 0.00 N	48.06 -0.42 0.00 N	46.62 -0.36 0.00 N	52.13 -0.21 0.00 N	58.55 0.28 0.00 N	47.59 0.83 0.00 N	45.27 1.30 0.00 N	53.57 1.87 0.00 N	63.12 1.96 0.00 N	62.58 1.73 0.00 N	56.54 1.05 0.00 N	62.58 1.06 0.00 N	47.57 0.96 0.00 N	57.09 0.90 0.00 N	57.93 0.81 0.00 N	64.85 1.20 -0.24 N	53.45 1.35 0.00 N	63.95 1.47 0.00 N	60.67 1.70 0.00 N	62.42 1.66 0.00 N	44.66 1.00 0.00 N	40.28 0.60 0.00 N	
FPL FAR_ROCK_GT1 24212	69.39 6.60 0.00 N	75.88 6.51 0.00 N	51.40 4.70 0.00 N	52.89 4.42 0.00 N	51.11 4.13 0.00 N	56.97 4.62 0.00 N	63.58 5.31 0.00 N	52.03 5.27 0.00 N	49.10 5.13 0.00 N	58.43 6.57 -0.16 N	70.61 8.11 -1.34 N	76.34 7.98 -7.51 N	75.34 7.44 -12.41 N	77.88 8.07 -8.30 N	76.10 5.81 -23.69 N	75.72 7.19 -12.33 N	76.50 7.21 -12.17 N	108.32 7.94 -36.96 N	74.36 6.39 -15.87 N	73.34 8.00 -2.86 N	71.76 7.58 -5.22 N	68.30 7.48 -0.07 N	48.78 5.13 0.00 N	43.92 4.23 0.00 N	
FPL FAR_ROCK_GT2 23815	69.39 6.60 0.00 N	75.88 6.51 0.00 N	51.40 4.70 0.00 N	52.89 4.42 0.00 N	51.11 4.13 0.00 N	56.97 4.62 0.00 N	63.58 5.31 0.00 N	52.03 5.27 0.00 N	49.10 5.13 0.00 N	58.43 6.57 -0.16 N	70.61 8.11 -1.34 N	76.34 7.98 -7.51 N	75.34 7.44 -12.41 N	77.88 8.07 -8.30 N	76.10 5.81 -23.69 N	75.72 7.19 -12.33 N	76.50 7.21 -12.17 N	108.32 7.94 -36.96 N	74.36 6.39 -15.87 N	73.34 8.00 -2.86 N	71.76 7.58 -5.22 N	68.30 7.48 -0.07 N	48.78 5.13 0.00 N	43.92 4.23 0.00 N	
FRANKLIN_FALL_HYD 24054	64.07 1.28 0.00 N	70.72 1.34 0.00 N	47.26 0.55 0.00 N	49.17 0.70 0.00 N	47.74 0.76 0.00 N	53.26 0.92 0.00 N	59.47 1.19 0.00 N	47.71 0.95 0.00 N	45.07 1.09 0.00 N	52.92 1.21 0.00 N	62.20 1.05 0.00 N	61.40 0.55 0.00 N	55.52 0.02 0.00 N	61.30 -0.22 0.00 N	46.33 -0.28 0.00 N	55.73 -0.46 0.00 N	56.64 -0.48 0.00 N	62.90 -0.56 -0.05 N	52.41 0.31 0.00 N	62.87 0.39 0.00 N	59.64 0.68 0.00 N	61.73 0.97 0.00 N	44.33 0.67 0.00 N	40.09 0.41 0.00 N	
FREEPORT_EQUS_GT1	68.74	75.48	50.99	52.46	50.72	56.55	63.46	51.82	48.85	58.14	70.31	76.17	75.13	77.50	76.03	75.64	76.45	108.38	74.47	73.41	71.81	68.17	48.42	43.46	

23764	5.94 0.00 N	6.10 0.00 N	4.29 0.00 N	3.98 0.00 N	3.74 0.00 N	4.20 0.00 N	5.20 0.00 N	5.06 0.00 N	4.88 0.00 N	6.27 -0.16 N	7.81 -1.34 N	7.82 -7.51 N	7.22 -12.41 N	7.69 -8.30 N	5.74 -23.69 N	7.12 -12.33 N	7.15 -12.17 N	8.00 -36.96 N	6.49 -15.87 N	8.07 -2.86 N	7.62 -5.22 N	7.34 -0.07 N	4.76 0.00 N	3.78 0.00 N
FULTON COGEN____ 23766	61.40 -1.39 0.00 N	67.88 -1.50 0.00 N	45.72 -0.98 0.00 N	47.38 -1.09 0.00 N	45.95 -1.02 0.00 N	51.25 -1.09 0.00 N	57.06 -1.21 0.00 N	45.91 -0.85 0.00 N	43.40 -0.57 0.00 N	51.09 -0.62 0.00 N	60.53 -0.62 0.00 N	60.41 -0.44 0.00 N	55.03 -0.47 0.00 N	61.08 -0.44 0.00 N	46.38 -0.23 0.00 N	55.80 -0.39 0.00 N	56.65 -0.47 0.00 N	63.49 -0.42 0.00 N	51.60 -0.50 0.00 N	61.66 -0.82 0.00 N	58.20 -0.77 0.00 N	59.87 -0.89 0.00 N	43.06 -0.60 0.00 N	39.21 -0.48 0.00 N
Freeport____CT2 23818	68.74 5.94 0.00 N	75.48 6.10 0.00 N	50.99 4.29 0.00 N	52.46 3.98 0.00 N	50.72 3.74 0.00 N	56.55 4.20 0.00 N	63.46 5.20 0.00 N	51.82 5.06 0.00 N	48.85 4.88 0.00 N	58.14 6.27 -0.16 N	70.31 7.81 -1.34 N	76.17 7.82 -7.51 N	75.13 7.22 -12.41 N	77.50 7.69 -8.30 N	76.03 5.74 -23.69 N	75.64 7.12 -12.33 N	76.45 7.15 -12.17 N	108.38 8.00 -36.96 N	74.47 6.49 -15.87 N	73.41 8.07 -2.86 N	71.81 7.62 -5.22 N	68.17 7.34 -0.07 N	48.42 4.76 0.00 N	43.46 3.78 0.00 N
G.F.CEMENT____DRP 24184	66.11 3.32 0.00 N	72.82 3.45 0.00 N	48.80 2.09 0.00 N	50.66 2.19 0.00 N	49.14 2.16 0.00 N	54.88 2.53 0.00 N	61.32 3.05 0.00 N	49.74 2.98 0.00 N	47.13 3.16 0.00 N	55.19 3.48 0.00 N	65.47 4.32 0.00 N	64.35 3.50 0.00 N	59.00 3.50 0.00 N	65.26 3.75 0.00 N	50.60 2.61 -1.38 N	60.52 3.74 -0.60 N	62.03 4.15 -0.75 N	70.95 4.96 -2.57 N	57.91 4.73 -1.08 N	68.71 6.14 -0.09 N	64.94 5.97 0.00 N	66.45 5.69 0.00 N	47.19 3.54 0.00 N	42.60 2.92 0.00 N
GARDENVILLE____LBMP 24039	55.62 -7.17 0.00 N	61.65 -7.72 0.00 N	41.65 -5.05 0.00 N	42.96 -5.51 0.00 N	42.11 -4.87 0.00 N	47.06 -5.29 0.00 N	52.39 -5.89 0.00 N	41.91 -4.84 0.00 N	39.80 -4.17 0.00 N	47.04 -4.67 0.00 N	56.56 -4.59 0.00 N	56.71 -4.14 0.00 N	50.55 -4.95 0.00 N	57.24 -4.27 0.00 N	43.42 -3.18 0.00 N	52.40 -3.78 0.00 N	52.69 -4.43 0.00 N	59.35 -4.07 0.00 N	47.97 -4.13 0.00 N	57.06 -5.43 0.00 N	53.70 -5.27 0.00 N	55.26 -5.50 0.00 N	39.86 -3.80 0.00 N	36.03 -3.65 0.00 N
GENERAL____MILLS 23808	55.76 -7.03 0.00 N	61.81 -7.56 0.00 N	41.76 -4.95 0.00 N	43.08 -5.40 0.00 N	42.21 -4.77 0.00 N	47.18 -5.17 0.00 N	52.51 -5.76 0.00 N	42.00 -4.76 0.00 N	39.87 -4.10 0.00 N	47.10 -4.61 0.00 N	56.65 -4.50 0.00 N	56.81 -4.03 0.00 N	50.57 -4.92 0.00 N	57.30 -4.21 0.00 N	43.50 -3.11 0.00 N	52.51 -3.68 0.00 N	52.79 -4.33 0.00 N	59.47 -3.95 0.00 N	48.08 -4.02 0.00 N	57.18 -5.30 0.00 N	53.83 -5.13 0.00 N	55.38 -5.38 0.00 N	39.97 -3.68 0.00 N	36.13 -3.55 0.00 N
GE_PLASTICS____DRP 24183	64.09 1.30 0.00 N	70.62 1.24 0.00 N	47.66 0.96 0.00 N	49.41 0.94 0.00 N	47.89 0.91 0.00 N	53.27 0.93 0.00 N	59.22 0.95 0.00 N	47.81 1.06 0.00 N	45.11 1.14 0.00 N	53.17 1.46 0.00 N	62.81 1.65 0.00 N	62.24 1.39 0.00 N	56.92 1.42 0.00 N	63.03 1.52 0.00 N	46.75 1.07 0.92 N	57.19 1.40 0.40 N	58.18 1.56 0.50 N	63.48 1.80 1.74 N	52.93 1.57 0.73 N	64.40 1.98 0.06 N	60.91 1.95 0.00 N	62.44 1.68 0.00 N	44.73 1.07 0.00 N	40.67 0.99 0.00 N
GILBOA____1 23756	64.63 1.84 0.00 N	71.45 2.08 0.00 N	48.42 1.72 0.00 N	50.15 1.68 0.00 N	48.59 1.62 0.00 N	53.97 1.62 0.00 N	59.81 1.54 0.00 N	48.35 1.59 0.00 N	45.61 1.63 0.00 N	53.77 2.06 0.00 N	63.50 2.35 0.00 N	63.03 2.18 0.00 N	57.63 2.14 0.00 N	63.92 2.40 0.00 N	44.66 1.72 3.66 N	56.84 2.24 1.59 N	57.44 2.32 2.00 N	59.25 2.67 6.84 N	51.41 2.19 2.88 N	64.91 2.67 0.24 N	61.63 2.67 0.00 N	63.23 2.47 0.00 N	45.27 1.61 0.00 N	41.04 1.36 0.00 N
GILBOA____2 23757	64.63 1.84 0.00 N	71.45 2.08 0.00 N	48.42 1.72 0.00 N	50.15 1.68 0.00 N	48.59 1.62 0.00 N	53.97 1.62 0.00 N	59.81 1.54 0.00 N	48.35 1.59 0.00 N	45.61 1.63 0.00 N	53.77 2.06 0.00 N	63.50 2.35 0.00 N	63.03 2.18 0.00 N	57.63 2.14 0.00 N	63.92 2.40 0.00 N	44.66 1.72 3.66 N	56.84 2.24 1.59 N	57.44 2.32 2.00 N	59.25 2.67 6.84 N	51.41 2.19 2.88 N	64.91 2.67 0.24 N	61.63 2.67 0.00 N	63.23 2.47 0.00 N	45.27 1.61 0.00 N	41.04 1.36 0.00 N
GILBOA____3 23758	64.63 1.84 0.00 N	71.45 2.08 0.00 N	48.42 1.72 0.00 N	50.15 1.68 0.00 N	48.59 1.62 0.00 N	53.97 1.62 0.00 N	59.81 1.54 0.00 N	48.35 1.59 0.00 N	45.61 1.63 0.00 N	53.77 2.06 0.00 N	63.50 2.35 0.00 N	63.03 2.18 0.00 N	57.63 2.14 0.00 N	63.92 2.40 0.00 N	44.66 1.72 3.66 N	56.84 2.24 1.59 N	57.44 2.32 2.00 N	59.25 2.67 6.84 N	51.41 2.19 2.88 N	64.91 2.67 0.24 N	61.63 2.67 0.00 N	63.23 2.47 0.00 N	45.27 1.61 0.00 N	41.04 1.36 0.00 N
GILBOA____4 23759	64.63 1.84 0.00 N	71.45 2.08 0.00 N	48.42 1.72 0.00 N	50.15 1.68 0.00 N	48.59 1.62 0.00 N	53.97 1.62 0.00 N	59.81 1.54 0.00 N	48.35 1.59 0.00 N	45.61 1.63 0.00 N	53.77 2.06 0.00 N	63.50 2.35 0.00 N	63.03 2.18 0.00 N	57.63 2.14 0.00 N	63.92 2.40 0.00 N	44.66 1.72 3.66 N	56.84 2.24 1.59 N	57.44 2.32 2.00 N	59.25 2.67 6.84 N	51.41 2.19 2.88 N	64.91 2.67 0.24 N	61.63 2.67 0.00 N	63.23 2.47 0.00 N	45.27 1.61 0.00 N	41.04 1.36 0.00 N
GILBOA____ 23599	64.63 1.84 0.00 N	71.45 2.08 0.00 N	48.42 1.72 0.00 N	50.15 1.68 0.00 N	48.59 1.62 0.00 N	53.97 1.62 0.00 N	59.81 1.54 0.00 N	48.35 1.59 0.00 N	45.61 1.63 0.00 N	53.77 2.06 0.00 N	63.50 2.35 0.00 N	63.03 2.18 0.00 N	57.63 2.14 0.00 N	63.92 2.40 0.00 N	44.66 1.72 3.66 N	56.84 2.24 1.59 N	57.44 2.32 2.00 N	59.25 2.67 6.84 N	51.41 2.19 2.88 N	64.91 2.67 0.24 N	61.63 2.67 0.00 N	63.23 2.47 0.00 N	45.27 1.61 0.00 N	41.04 1.36 0.00 N
GINNA____ 23603	56.14 -6.65 0.00 N	62.03 -7.34 0.00 N	41.84 -4.86 0.00 N	43.27 -5.21 0.00 N	42.16 -4.81 0.00 N	47.17 -5.18 0.00 N	52.67 -5.60 0.00 N	42.35 -4.41 0.00 N	40.08 -3.90 0.00 N	47.25 -4.46 0.00 N	56.39 -4.76 0.00 N	56.46 -4.39 0.00 N	51.06 -4.43 0.00 N	57.22 -4.29 0.00 N	43.37 -3.23 0.00 N	52.22 -3.97 0.00 N	52.72 -4.40 0.00 N	58.90 -4.52 0.00 N	47.99 -4.11 0.00 N	57.20 -5.28 0.00 N	54.00 -4.97 0.00 N	55.57 -5.20 0.00 N	40.02 -3.63 0.00 N	36.25 -3.44 0.00 N
GLEN PARK____ 23778	63.71 0.92 0.00 N	69.73 0.36 0.00 N	46.65 -0.05 0.00 N	48.40 -0.07 0.00 N	46.97 -0.01 0.00 N	52.52 0.18 0.00 N	59.00 0.73 0.00 N	47.99 1.22 0.00 N	45.67 1.70 0.00 N	54.04 2.34 0.00 N	63.74 2.59 0.00 N	63.25 2.40 0.00 N	57.21 1.71 0.00 N	63.36 1.85 0.00 N	48.14 1.53 0.00 N	57.77 1.59 0.00 N	58.61 1.49 0.00 N	65.63 1.95 -0.26 N	54.00 1.90 0.00 N	64.59 2.11 0.00 N	61.23 2.26 0.00 N	63.00 2.24 0.00 N	45.05 1.40 0.00 N	40.63 0.94 0.00 N

GLENWOOD_IC_1_G5 23712	68.30 5.51 0.00 N	74.97 5.60 0.00 N	50.60 3.90 0.00 N	52.17 3.69 0.00 N	50.42 3.45 0.00 N	56.26 3.91 0.00 N	62.97 4.70 0.00 N	51.38 4.62 0.00 N	48.48 4.51 0.00 N	57.63 5.76 -0.16 N	69.59 7.09 -1.34 N	75.37 7.01 -7.51 N	74.45 6.55 -12.41 N	77.04 7.23 -8.30 N	75.52 5.22 -23.69 N	74.91 6.38 -12.33 N	75.68 6.39 -12.17 N	107.46 7.08 -36.96 N	73.67 5.69 -15.87 N	72.42 7.08 -2.86 N	71.17 6.98 -5.22 N	67.63 6.80 -0.07 N	48.03 4.37 0.00 N	43.28 3.60 0.00 N
GLENWOOD_IC_2_G1 23688	68.01 5.22 0.00 N	74.70 5.32 0.00 N	50.39 3.69 0.00 N	51.97 3.50 0.00 N	50.27 3.29 0.00 N	56.07 3.72 0.00 N	62.83 4.56 0.00 N	51.20 4.44 0.00 N	48.32 4.35 0.00 N	57.40 5.53 -0.16 N	69.31 6.81 -1.34 N	75.09 6.73 -7.51 N	74.22 6.31 -12.41 N	76.84 7.03 -8.30 N	75.57 5.27 -23.69 N	74.97 6.45 -12.33 N	75.78 6.49 -12.17 N	107.65 7.27 -36.96 N	73.80 5.82 -15.87 N	72.44 7.10 -2.86 N	70.89 6.70 -5.22 N	67.33 6.51 -0.07 N	47.88 4.22 0.00 N	43.13 3.44 0.00 N
GLENWOOD_IC_3_G1 23689	68.01 5.22 0.00 N	74.70 5.32 0.00 N	50.39 3.69 0.00 N	51.97 3.50 0.00 N	50.27 3.29 0.00 N	56.07 3.72 0.00 N	62.83 4.56 0.00 N	51.20 4.44 0.00 N	48.32 4.35 0.00 N	57.40 5.53 -0.16 N	69.31 6.81 -1.34 N	75.09 6.73 -7.51 N	74.22 6.31 -12.41 N	76.84 7.03 -8.30 N	75.57 5.27 -23.69 N	74.97 6.45 -12.33 N	75.78 6.49 -12.17 N	107.65 7.27 -36.96 N	73.80 5.82 -15.87 N	72.44 7.10 -2.86 N	70.89 6.70 -5.22 N	67.33 6.51 -0.07 N	47.88 4.22 0.00 N	43.13 3.44 0.00 N
GLENWOOD___4 23550	68.30 5.51 0.00 N	74.97 5.60 0.00 N	50.60 3.90 0.00 N	52.17 3.69 0.00 N	50.42 3.45 0.00 N	56.26 3.91 0.00 N	62.97 4.70 0.00 N	51.37 4.62 0.00 N	48.48 4.51 0.00 N	57.63 5.76 -0.16 N	69.58 7.09 -1.34 N	75.37 7.01 -7.51 N	74.45 6.55 -12.41 N	77.04 7.22 -8.30 N	75.61 5.32 -23.69 N	75.02 6.50 -12.33 N	75.80 6.50 -12.17 N	107.59 7.21 -36.96 N	73.77 5.79 -15.87 N	72.54 7.19 -2.86 N	71.17 6.98 -5.22 N	67.62 6.80 -0.07 N	48.03 4.37 0.00 N	43.28 3.60 0.00 N
GLENWOOD___5 23614	68.30 5.51 0.00 N	74.97 5.60 0.00 N	50.60 3.90 0.00 N	52.17 3.69 0.00 N	50.42 3.45 0.00 N	56.26 3.91 0.00 N	62.97 4.70 0.00 N	51.37 4.62 0.00 N	48.48 4.51 0.00 N	57.63 5.76 -0.16 N	69.58 7.09 -1.34 N	75.37 7.01 -7.51 N	74.45 6.55 -12.41 N	77.04 7.22 -8.30 N	75.61 5.32 -23.69 N	75.02 6.50 -12.33 N	75.80 6.50 -12.17 N	107.59 7.21 -36.96 N	73.77 5.79 -15.87 N	72.54 7.19 -2.86 N	71.17 6.98 -5.22 N	67.62 6.80 -0.07 N	48.03 4.37 0.00 N	43.28 3.60 0.00 N
GLOBAL GREEN_PORT_GT1 23814	72.12 9.33 0.00 N	80.21 10.84 0.00 N	54.06 7.35 0.00 N	55.51 7.03 0.00 N	53.74 6.76 0.00 N	59.96 7.61 0.00 N	67.59 9.32 0.00 N	54.10 7.34 0.00 N	50.56 6.59 0.00 N	60.55 8.69 -0.16 N	73.91 11.42 -1.34 N	79.80 11.44 -7.51 N	78.56 10.65 -12.41 N	82.21 12.40 -8.30 N	79.06 8.76 -23.69 N	79.38 10.85 -12.33 N	80.25 10.95 -12.17 N	112.62 12.24 -36.96 N	77.48 9.50 -15.87 N	76.63 11.28 -2.86 N	75.13 10.95 -5.22 N	71.58 10.75 -0.07 N	50.02 6.36 0.00 N	45.20 5.52 0.00 N
GOETHSLN___LBMP 323567	77.40 5.11 -9.49 N	74.66 5.29 0.00 N	50.33 3.63 0.00 N	51.96 3.48 0.00 N	50.26 3.28 0.00 N	56.11 3.91 0.00 N	62.77 4.50 0.00 N	51.16 4.40 0.00 N	68.17 4.38 -19.82 N	84.83 5.42 -27.70 N	70.54 6.56 -2.83 N	76.70 6.42 -9.44 N	77.86 5.96 -16.41 N	78.61 6.62 -10.47 N	96.74 4.95 -45.18 N	81.02 6.03 -18.81 N	87.46 6.04 -24.30 N	117.83 6.84 -47.58 N	73.78 5.47 -16.20 N	70.36 6.60 -1.28 N	65.19 6.20 -0.02 N	66.87 6.11 0.00 N	48.46 4.09 -0.71 N	43.06 3.38 0.00 N
GOUDEY___7 23579	61.30 -1.49 0.00 N	67.53 -1.84 0.00 N	45.56 -1.14 0.00 N	47.14 -1.34 0.00 N	45.85 -1.13 0.00 N	51.04 -1.31 0.00 N	56.97 -1.30 0.00 N	46.14 -0.62 0.00 N	43.88 -0.09 0.00 N	51.95 0.24 0.00 N	61.83 0.68 0.00 N	61.68 0.83 0.00 N	56.26 0.77 0.00 N	62.49 0.98 0.00 N	48.22 0.72 -0.89 N	57.38 0.80 -0.39 N	58.26 0.65 -0.48 N	66.20 1.01 -1.77 N	53.13 0.33 -0.70 N	62.74 0.20 -0.06 N	59.05 0.08 0.00 N	60.74 -0.02 0.00 N	43.40 -0.25 0.00 N	39.19 -0.49 0.00 N
GOUDEY___8 23580	61.25 -1.54 0.00 N	67.49 -1.89 0.00 N	45.54 -1.17 0.00 N	47.11 -1.37 0.00 N	45.82 -1.16 0.00 N	51.01 -1.34 0.00 N	56.92 -1.35 0.00 N	46.10 -0.66 0.00 N	43.83 -0.14 0.00 N	51.90 0.19 0.00 N	61.75 0.60 0.00 N	61.61 0.76 0.00 N	56.20 0.70 0.00 N	62.41 0.90 0.00 N	48.15 0.66 -0.89 N	57.28 0.71 -0.39 N	58.18 0.57 -0.48 N	66.11 0.92 -1.77 N	53.05 0.25 -0.70 N	62.66 0.12 -0.06 N	58.98 0.01 0.00 N	60.66 -0.10 0.00 N	43.36 -0.30 0.00 N	39.15 -0.53 0.00 N
GOWANUS_GT1_1 24077	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT1_2 24078	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT1_3 24079	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT1_4 24080	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT1_5 24084	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT1_7 24112	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT1_8 24113	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_1 24114	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_2 24115	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_3 24116	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_4 24117	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_5 24118	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_6 24119	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_7 24120	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT2_8 24121	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT3_1 24122	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT3_2 24123	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -22.15 N	89.80 6.80 -25.77 N	87.76 6.50 -2.48 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
GOWANUS_GT3_3	85.86	75.09	50.61	52.24	50.52	56.45	63.19	51.49	71.72	76.32	72.65	89.80	87.76	71.28	112.75	88.29	96.14	130.72	75.21	70.86	65.70	67.41	50.89	43.43	

24124		5.68 -17.39 N	5.72 0.00 N	3.91 0.00 N	3.76 0.00 N	3.54 0.00 N	4.10 0.00 N	4.92 0.00 N	4.74 0.00 N	4.60 -23.14 N	5.85 -18.76 N	6.90 -4.60 N	6.80 -22.15 N	6.50 -25.77 N	7.28 -2.48 N	5.45 -60.70 N	6.65 -25.46 N	6.70 -32.31 N	7.50 -59.80 N	5.91 -17.20 N	7.09 -1.28 N	6.71 -0.03 N	6.65 0.00 N	4.49 -2.75 N	3.74 -0.01 N
GOWANUS_GT3_4	24125	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT3_5	24126	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT3_6	24127	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT3_7	24128	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT3_8	24129	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_1	24130	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_2	24131	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_3	24132	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_4	24133	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_5	24134	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_6	24135	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_7	24136	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
GOWANUS_GT4_8	24137	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N

GRAHMSVILLE___HY 23607	65.75 2.96 0.00 N	72.23 2.86 0.00 N	48.66 1.96 0.00 N	50.29 1.82 0.00 N	48.68 1.70 0.00 N	54.31 1.96 0.00 N	60.73 2.46 0.00 N	49.24 2.49 0.00 N	46.56 2.59 0.00 N	55.14 3.43 0.00 N	65.35 4.20 0.00 N	65.12 4.27 0.00 N	59.53 4.04 0.00 N	66.36 4.84 0.00 N	60.76 3.65 -10.51 N	65.18 4.43 -4.56 N	67.33 4.47 -5.73 N	87.78 5.08 -19.29 N	64.24 4.03 -8.11 N	67.92 4.76 -0.67 N	63.46 4.48 -0.01 N	65.09 4.33 0.00 N	46.39 2.74 0.00 N	41.83 2.14 0.00 N
GREENIDGE___3 23582	59.40 -3.39 0.00 N	65.46 -3.91 0.00 N	44.13 -2.58 0.00 N	45.61 -2.87 0.00 N	44.48 -2.50 0.00 N	49.69 -2.66 0.00 N	55.61 -2.66 0.00 N	45.00 -1.76 0.00 N	42.88 -1.09 0.00 N	50.82 -0.89 0.00 N	60.71 -0.44 0.00 N	60.78 -0.07 0.00 N	55.15 -0.34 0.00 N	61.64 0.13 0.00 N	46.69 0.08 0.00 N	56.19 0.00 0.00 N	56.79 -0.33 0.00 N	63.58 0.07 -0.09 N	51.48 -0.62 0.00 N	61.37 -1.11 0.00 N	57.79 -1.18 0.00 N	59.42 -1.34 0.00 N	42.44 -1.22 0.00 N	38.21 -1.47 0.00 N
GREENIDGE___4 23583	59.40 -3.39 0.00 N	65.46 -3.91 0.00 N	44.13 -2.58 0.00 N	45.61 -2.87 0.00 N	44.48 -2.50 0.00 N	49.69 -2.66 0.00 N	55.61 -2.66 0.00 N	45.00 -1.76 0.00 N	42.88 -1.09 0.00 N	50.82 -0.89 0.00 N	60.71 -0.44 0.00 N	60.78 -0.07 0.00 N	55.15 -0.34 0.00 N	61.64 0.13 0.00 N	46.69 0.08 0.00 N	56.19 0.00 0.00 N	56.79 -0.33 0.00 N	63.58 0.07 -0.09 N	51.48 -0.62 0.00 N	61.37 -1.11 0.00 N	57.79 -1.18 0.00 N	59.42 -1.34 0.00 N	42.44 -1.22 0.00 N	38.21 -1.47 0.00 N
GROVEVILLE___HYD 323602	66.96 4.17 0.00 N	73.59 4.21 0.00 N	49.61 2.90 0.00 N	51.25 2.77 0.00 N	49.59 2.61 0.00 N	55.36 3.01 0.00 N	61.93 3.66 0.00 N	50.39 3.63 0.00 N	47.60 3.63 0.00 N	56.33 4.62 0.00 N	66.77 5.62 0.00 N	66.35 5.51 0.00 N	60.74 5.25 0.00 N	67.40 5.88 0.00 N	67.38 4.44 -16.33 N	68.71 5.44 -7.09 N	71.56 5.53 -8.91 N	99.56 6.25 -29.89 N	69.70 5.04 -12.57 N	69.55 6.03 -1.04 N	64.64 5.66 -0.02 N	66.19 5.43 0.00 N	47.20 3.55 0.00 N	42.58 2.89 0.00 N
HAMPSHIRE___PAPER_HYD 323593	65.25 2.46 0.00 N	71.49 2.12 0.00 N	47.67 0.96 0.00 N	49.45 0.97 0.00 N	47.98 1.00 0.00 N	53.67 1.32 0.00 N	60.25 1.98 0.00 N	48.87 2.11 0.00 N	46.42 2.45 0.00 N	54.78 3.07 0.00 N	63.91 2.76 0.00 N	62.65 1.80 0.00 N	55.71 0.22 0.00 N	61.27 -0.25 0.00 N	46.63 0.02 0.00 N	55.89 -0.30 0.00 N	56.72 -0.41 0.00 N	63.75 0.19 -0.13 N	53.60 1.50 0.00 N	64.38 1.90 0.00 N	61.68 2.71 0.00 N	63.57 2.81 0.00 N	45.48 1.83 0.00 N	40.98 1.29 0.00 N
HARZA MOOSE___RIVER 24016	63.62 0.83 0.00 N	69.93 0.56 0.00 N	46.91 0.20 0.00 N	48.67 0.20 0.00 N	47.21 0.23 0.00 N	52.75 0.40 0.00 N	59.06 0.78 0.00 N	47.73 0.97 0.00 N	45.17 1.20 0.00 N	53.31 1.60 0.00 N	62.89 1.74 0.00 N	62.39 1.54 0.00 N	56.53 1.03 0.00 N	62.57 1.06 0.00 N	47.50 0.90 0.00 N	57.13 0.94 0.00 N	58.02 0.90 0.00 N	64.72 1.21 -0.09 N	53.36 1.26 0.00 N	63.94 1.46 0.00 N	60.57 1.60 0.00 N	62.33 1.57 0.00 N	44.65 1.00 0.00 N	40.38 0.70 0.00 N
HEMPSTEAD____ 23647	68.26 5.47 0.00 N	74.95 5.58 0.00 N	50.62 3.92 0.00 N	52.12 3.64 0.00 N	50.38 3.41 0.00 N	56.20 3.85 0.00 N	63.02 4.75 0.00 N	51.43 4.67 0.00 N	48.49 4.52 0.00 N	57.71 5.84 -0.16 N	69.77 7.27 -1.34 N	75.60 7.24 -7.51 N	74.64 6.73 -12.41 N	77.23 7.42 -8.30 N	75.83 5.53 -23.69 N	75.30 6.78 -12.33 N	76.10 6.81 -12.17 N	107.97 7.59 -36.96 N	74.05 6.07 -15.87 N	72.88 7.54 -2.86 N	71.33 7.15 -5.22 N	67.72 6.90 -0.07 N	48.06 4.40 0.00 N	43.21 3.52 0.00 N
HICKLING___1 23621	60.44 -2.36 0.00 N	66.46 -2.92 0.00 N	44.82 -1.88 0.00 N	46.29 -2.18 0.00 N	45.23 -1.74 0.00 N	50.43 -1.92 0.00 N	56.53 -1.73 0.00 N	45.98 -0.78 0.00 N	44.09 0.11 0.00 N	52.57 0.86 0.00 N	62.88 1.72 0.00 N	62.96 2.11 0.00 N	57.33 1.84 0.00 N	63.98 2.46 0.00 N	49.13 1.85 -0.68 N	58.54 2.06 -0.29 N	59.30 1.81 -0.37 N	67.27 2.49 -1.36 N	53.69 1.06 -0.53 N	63.41 0.89 -0.05 N	59.55 0.58 0.00 N	61.27 0.51 0.00 N	43.54 -0.12 0.00 N	39.02 -0.66 0.00 N
HICKLING___2 23622	60.45 -2.34 0.00 N	66.46 -2.91 0.00 N	44.83 -1.87 0.00 N	46.31 -2.17 0.00 N	45.25 -1.73 0.00 N	50.44 -1.91 0.00 N	56.55 -1.72 0.00 N	46.00 -0.76 0.00 N	44.10 0.13 0.00 N	52.59 0.88 0.00 N	62.91 1.75 0.00 N	62.98 2.13 0.00 N	57.34 1.85 0.00 N	64.00 2.49 0.00 N	49.15 1.87 -0.68 N	58.56 2.08 -0.29 N	59.33 1.83 -0.37 N	67.29 2.51 -1.36 N	53.71 1.09 -0.53 N	63.44 0.91 -0.05 N	59.56 0.59 0.00 N	61.30 0.54 0.00 N	43.54 -0.11 0.00 N	39.03 -0.65 0.00 N
HIGH FALLS___HY 23754	67.82 5.03 0.00 N	74.75 5.38 0.00 N	50.42 3.72 0.00 N	52.09 3.61 0.00 N	50.41 3.43 0.00 N	56.29 3.94 0.00 N	63.06 4.79 0.00 N	51.15 4.40 0.00 N	48.33 4.36 0.00 N	57.24 5.53 0.00 N	67.82 6.67 0.00 N	67.46 6.62 0.00 N	61.68 6.18 0.00 N	68.40 6.89 0.00 N	61.97 5.12 -10.25 N	66.78 6.15 -4.45 N	68.96 6.24 -5.59 N	89.98 7.02 -19.54 N	65.97 5.64 -8.23 N	69.85 6.69 -0.68 N	65.25 6.27 -0.01 N	66.91 6.15 0.00 N	47.65 4.00 0.00 N	42.97 3.29 0.00 N
HILLBURN___GT 23639	67.21 4.42 0.00 N	73.72 4.35 0.00 N	49.67 2.97 0.00 N	51.34 2.86 0.00 N	49.69 2.71 0.00 N	55.49 3.14 0.00 N	62.21 3.94 0.00 N	50.62 3.86 0.00 N	47.79 3.82 0.00 N	56.55 4.84 0.00 N	67.08 5.93 0.00 N	66.70 5.85 0.00 N	61.03 5.54 0.00 N	67.70 6.19 0.00 N	68.74 4.73 -17.41 N	69.51 5.77 -7.55 N	72.42 5.80 -9.50 N	102.60 6.60 -32.58 N	71.19 5.38 -13.71 N	70.05 6.43 -1.14 N	64.97 5.98 -0.02 N	66.48 5.72 0.00 N	47.46 3.81 0.00 N	42.78 3.10 0.00 N
HOLTSVILLE_IC_1 23690	68.33 5.54 0.00 N	75.49 6.12 0.00 N	51.01 4.31 0.00 N	52.44 3.96 0.00 N	50.71 3.73 0.00 N	56.52 4.18 0.00 N	63.49 5.22 0.00 N	51.76 5.00 0.00 N	48.54 4.57 0.00 N	57.92 6.05 -0.16 N	70.18 7.68 -1.34 N	75.96 7.60 -7.51 N	75.05 7.15 -12.41 N	77.86 8.05 -8.30 N	76.14 5.85 -23.69 N	75.74 7.22 -12.33 N	76.48 7.18 -12.17 N	108.42 8.03 -36.96 N	74.32 6.34 -15.87 N	73.17 7.82 -2.86 N	71.72 7.54 -5.22 N	68.05 7.22 -0.07 N	48.10 4.44 0.00 N	43.19 3.51 0.00 N
HOLTSVILLE_IC_10 23699	68.83 6.04 0.00 N	76.01 6.64 0.00 N	51.36 4.66 0.00 N	52.80 4.32 0.00 N	51.05 4.07 0.00 N	56.90 4.55 0.00 N	63.94 5.67 0.00 N	52.19 5.43 0.00 N	48.99 5.01 0.00 N	58.48 6.62 -0.16 N	70.84 8.35 -1.34 N	76.59 8.24 -7.51 N	75.64 7.73 -12.41 N	78.54 8.73 -8.30 N	76.64 6.34 -23.69 N	76.37 7.85 -12.33 N	77.09 7.79 -12.17 N	109.12 8.74 -36.96 N	74.88 6.91 -15.87 N	73.80 8.46 -2.86 N	72.35 8.17 -5.22 N	68.76 7.93 -0.07 N	48.57 4.91 0.00 N	43.55 3.87 0.00 N
HOLTSVILLE_IC_2 23691	68.33 5.54 0.00 N	75.49 6.12 0.00 N	51.01 4.31 0.00 N	52.44 3.96 0.00 N	50.71 3.73 0.00 N	56.52 4.18 0.00 N	63.49 5.22 0.00 N	51.76 5.00 0.00 N	48.54 4.57 0.00 N	57.92 6.05 -0.16 N	70.18 7.68 -1.34 N	75.96 7.60 -7.51 N	75.05 7.15 -12.41 N	77.86 8.05 -8.30 N	76.14 5.85 -23.69 N	75.74 7.22 -12.33 N	76.48 7.18 -12.17 N	108.42 8.03 -36.96 N	74.32 6.34 -15.87 N	73.17 7.82 -2.86 N	71.72 7.54 -5.22 N	68.05 7.22 -0.07 N	48.10 4.44 0.00 N	43.19 3.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	68.33 5.54 0.00 N	75.49 6.12 0.00 N	51.01 4.31 0.00 N	52.44 3.96 0.00 N	50.71 3.73 0.00 N	56.52 4.18 0.00 N	63.49 5.22 0.00 N	51.76 5.00 0.00 N	48.54 4.57 0.00 N	57.92 6.05 -0.16 N	70.18 7.68 -1.34 N	75.96 7.60 -7.51 N	75.05 7.15 -12.41 N	77.86 8.05 -8.30 N	76.14 5.85 -23.69 N	75.74 7.22 -12.33 N	76.48 7.18 -12.17 N	108.42 8.03 -36.96 N	74.32 6.34 -15.87 N	73.17 7.82 -2.86 N	71.72 7.54 -5.22 N	68.05 7.22 -0.07 N	48.10 4.44 0.00 N	43.19 3.51 0.00 N	
HOLTSVILLE_IC_4 23693	68.33 5.54 0.00 N	75.49 6.12 0.00 N	51.01 4.31 0.00 N	52.44 3.96 0.00 N	50.71 3.73 0.00 N	56.52 4.18 0.00 N	63.49 5.22 0.00 N	51.76 5.00 0.00 N	48.54 4.57 0.00 N	57.92 6.05 -0.16 N	70.18 7.68 -1.34 N	75.96 7.60 -7.51 N	75.05 7.15 -12.41 N	77.86 8.05 -8.30 N	76.14 5.85 -23.69 N	75.74 7.22 -12.33 N	76.48 7.18 -12.17 N	108.42 8.03 -36.96 N	74.32 6.34 -15.87 N	73.17 7.82 -2.86 N	71.72 7.54 -5.22 N	68.05 7.22 -0.07 N	48.10 4.44 0.00 N	43.19 3.51 0.00 N	
HOLTSVILLE_IC_5 23694	68.33 5.54 0.00 N	75.49 6.12 0.00 N	51.01 4.31 0.00 N	52.44 3.96 0.00 N	50.71 3.73 0.00 N	56.52 4.18 0.00 N	63.49 5.22 0.00 N	51.76 5.00 0.00 N	48.54 4.57 0.00 N	57.92 6.05 -0.16 N	70.18 7.68 -1.34 N	75.96 7.60 -7.51 N	75.05 7.15 -12.41 N	77.86 8.05 -8.30 N	76.14 5.85 -23.69 N	75.74 7.22 -12.33 N	76.48 7.18 -12.17 N	108.42 8.03 -36.96 N	74.32 6.34 -15.87 N	73.17 7.82 -2.86 N	71.72 7.54 -5.22 N	68.05 7.22 -0.07 N	48.10 4.44 0.00 N	43.19 3.51 0.00 N	
HOLTSVILLE_IC_6 23695	68.83 6.04 0.00 N	76.01 6.64 0.00 N	51.36 4.66 0.00 N	52.80 4.32 0.00 N	51.05 4.07 0.00 N	56.90 4.55 0.00 N	63.94 5.67 0.00 N	52.19 5.43 0.00 N	48.99 5.01 0.00 N	58.48 6.62 -0.16 N	70.84 8.35 -1.34 N	76.59 8.24 -7.51 N	75.64 7.73 -12.41 N	78.54 8.73 -8.30 N	76.64 6.34 -23.69 N	76.37 7.85 -12.33 N	77.09 7.79 -12.17 N	109.12 8.74 -36.96 N	74.88 6.91 -15.87 N	73.80 8.46 -2.86 N	72.35 8.17 -5.22 N	68.76 7.93 -0.07 N	48.57 4.91 0.00 N	43.55 3.87 0.00 N	
HOLTSVILLE_IC_7 23696	68.83 6.04 0.00 N	76.01 6.64 0.00 N	51.36 4.66 0.00 N	52.80 4.32 0.00 N	51.05 4.07 0.00 N	56.90 4.55 0.00 N	63.94 5.67 0.00 N	52.19 5.43 0.00 N	48.99 5.01 0.00 N	58.48 6.62 -0.16 N	70.84 8.35 -1.34 N	76.59 8.24 -7.51 N	75.64 7.73 -12.41 N	78.54 8.73 -8.30 N	76.64 6.34 -23.69 N	76.37 7.85 -12.33 N	77.09 7.79 -12.17 N	109.12 8.74 -36.96 N	74.88 6.91 -15.87 N	73.80 8.46 -2.86 N	72.35 8.17 -5.22 N	68.76 7.93 -0.07 N	48.57 4.91 0.00 N	43.55 3.87 0.00 N	
HOLTSVILLE_IC_8 23697	68.83 6.04 0.00 N	76.01 6.64 0.00 N	51.36 4.66 0.00 N	52.80 4.32 0.00 N	51.05 4.07 0.00 N	56.90 4.55 0.00 N	63.94 5.67 0.00 N	52.19 5.43 0.00 N	48.99 5.01 0.00 N	58.48 6.62 -0.16 N	70.84 8.35 -1.34 N	76.59 8.24 -7.51 N	75.64 7.73 -12.41 N	78.54 8.73 -8.30 N	76.64 6.34 -23.69 N	76.37 7.85 -12.33 N	77.09 7.79 -12.17 N	109.12 8.74 -36.96 N	74.88 6.91 -15.87 N	73.80 8.46 -2.86 N	72.35 8.17 -5.22 N	68.76 7.93 -0.07 N	48.57 4.91 0.00 N	43.55 3.87 0.00 N	
HOLTSVILLE_IC_9 23698	68.83 6.04 0.00 N	76.01 6.64 0.00 N	51.36 4.66 0.00 N	52.80 4.32 0.00 N	51.05 4.07 0.00 N	56.90 4.55 0.00 N	63.94 5.67 0.00 N	52.19 5.43 0.00 N	48.99 5.01 0.00 N	58.48 6.62 -0.16 N	70.84 8.35 -1.34 N	76.59 8.24 -7.51 N	75.64 7.73 -12.41 N	78.54 8.73 -8.30 N	76.64 6.34 -23.69 N	76.37 7.85 -12.33 N	77.09 7.79 -12.17 N	109.12 8.74 -36.96 N	74.88 6.91 -15.87 N	73.80 8.46 -2.86 N	72.35 8.17 -5.22 N	68.76 7.93 -0.07 N	48.57 4.91 0.00 N	43.55 3.87 0.00 N	
HQ_GEN_CEDARS 23644	66.81 4.02 0.00 N	73.04 3.67 0.00 N	48.55 1.85 0.00 N	50.41 1.94 0.00 N	48.89 1.92 0.00 N	54.68 2.34 0.00 N	61.40 3.13 0.00 N	49.69 2.94 0.00 N	47.33 3.36 0.00 N	55.80 4.09 0.00 N	64.32 3.17 0.00 N	62.53 1.68 0.00 N	55.01 -0.48 0.00 N	60.32 -1.20 0.00 N	46.17 -0.43 0.00 N	55.21 -0.98 0.00 N	56.02 -1.10 0.00 N	63.29 -0.24 -0.11 N	53.99 1.89 0.00 N	64.92 2.44 0.00 N	62.76 3.79 0.00 N	64.72 3.96 0.00 N	46.28 2.62 0.00 N	41.62 1.94 0.00 N	
HQ_GEN_IMPORT 323601	52.00 -0.09 3.75 N	69.51 0.14 0.00 N	46.70 0.00 0.00 N	48.59 0.11 0.00 N	47.06 0.09 0.00 N	52.45 0.10 0.00 N	58.37 0.10 0.00 N	30.00 -0.41 21.19 N	43.56 -0.41 0.00 N	51.07 -0.64 0.00 N	60.33 -0.82 0.00 N	60.06 -0.79 0.00 N	54.72 -0.77 0.00 N	60.57 -0.94 0.00 N	45.86 -0.75 0.00 N	55.28 -0.91 0.00 N	52.00 -0.76 -2.15 N	62.25 -1.17 0.00 N	51.17 -0.93 0.00 N	48.20 -0.77 -1.05 N	50.99 -1.13 10.92 N	60.01 -0.75 0.00 N	43.19 -0.47 0.00 N	8.72 -0.30 33.74 N	
HQ_GEN_WHEEL 23651	52.00 -0.09 3.75 N	69.51 0.14 0.00 N	46.70 0.00 0.00 N	48.59 0.11 0.00 N	47.06 0.09 0.00 N	52.45 0.10 0.00 N	58.37 0.10 0.00 N	30.00 -0.41 -0.19 N	43.56 -0.41 0.00 N	51.07 -0.64 0.00 N	60.33 -0.82 0.00 N	60.06 -0.79 0.00 N	54.72 -0.77 0.00 N	60.57 -0.94 0.00 N	45.86 -0.75 0.00 N	55.28 -0.91 0.00 N	52.00 -0.76 -2.15 N	62.25 -1.17 0.00 N	51.17 -0.93 0.00 N	48.20 -0.77 -1.05 N	50.99 -1.13 10.92 N	60.01 -0.75 0.00 N	43.19 -0.47 0.00 N	39.31 -0.38 0.00 N	
HUDSON_AVE_GT_3 23810	68.17 5.38 0.00 N	74.91 5.54 0.00 N	50.49 3.78 0.00 N	52.13 3.66 0.00 N	50.44 3.46 0.00 N	56.30 3.96 0.00 N	63.02 4.75 0.00 N	51.36 4.61 0.00 N	67.02 4.57 -18.49 N	67.52 5.72 -10.09 N	68.18 6.90 -0.13 N	68.15 6.76 -0.55 N	61.79 6.30 0.00 N	68.53 7.02 0.00 N	71.48 5.26 -19.61 N	71.11 6.40 -8.51 N	74.26 6.44 -10.70 N	107.46 7.26 -36.78 N	73.37 5.79 -15.48 N	70.71 6.95 -1.28 N	65.53 6.54 -0.02 N	67.23 6.47 0.00 N	48.00 4.34 0.00 N	43.26 3.58 0.00 N	
HUDSON_AVE_GT_4 23540	68.17 5.38 0.00 N	74.91 5.54 0.00 N	50.49 3.78 0.00 N	52.13 3.66 0.00 N	50.44 3.46 0.00 N	56.30 3.96 0.00 N	63.02 4.75 0.00 N	51.36 4.61 0.00 N	67.02 4.57 -18.49 N	67.52 5.72 -10.09 N	68.18 6.90 -0.13 N	68.15 6.76 -0.55 N	61.79 6.30 0.00 N	68.53 7.02 0.00 N	71.48 5.26 -19.61 N	71.11 6.40 -8.51 N	74.26 6.44 -10.70 N	107.46 7.26 -36.78 N	73.37 5.79 -15.48 N	70.71 6.95 -1.28 N	65.53 6.54 -0.02 N	67.23 6.47 0.00 N	48.00 4.34 0.00 N	43.26 3.58 0.00 N	
HUDSON_AVE_GT_5 23657	68.17 5.38 0.00 N	74.91 5.54 0.00 N	50.49 3.78 0.00 N	52.13 3.66 0.00 N	50.44 3.46 0.00 N	56.30 3.96 0.00 N	63.02 4.75 0.00 N	51.36 4.61 0.00 N	67.02 4.57 -18.49 N	67.52 5.72 -10.09 N	68.18 6.90 -0.13 N	68.15 6.76 -0.55 N	61.79 6.30 0.00 N	68.53 7.02 0.00 N	71.48 5.26 -19.61 N	71.11 6.40 -8.51 N	74.26 6.44 -10.70 N	107.46 7.26 -36.78 N	73.37 5.79 -15.48 N	70.71 6.95 -1.28 N	65.53 6.54 -0.02 N	67.23 6.47 0.00 N	48.00 4.34 0.00 N	43.26 3.58 0.00 N	
HUDSON_AVE_10	67.87	74.65	50.33	51.98	50.29	56.13	62.82	51.16	66.83	67.30	67.95	67.94	61.59	68.31	71.31	70.91	74.08	107.23	73.17	70.45	65.30	66.97	47.83	43.11	

24168	5.09 0.00 N	5.27 0.00 N	3.63 0.00 N	3.51 0.00 N	3.31 0.00 N	3.78 0.00 N	4.55 0.00 N	4.40 0.00 N	4.38 -18.49 N	5.50 -10.09 N	6.67 -0.13 N	6.54 -0.55 N	6.10 0.00 N	6.80 0.00 N	5.09 -19.61 N	6.21 -8.51 N	6.25 -10.70 N	7.02 -36.78 N	5.59 -15.48 N	6.69 -1.28 N	6.31 -0.02 N	6.21 0.00 N	4.18 0.00 N	3.42 0.00 N
HUNTLEY___63 23557	56.03 -6.76 0.00 N	62.23 -7.15 0.00 N	42.05 -4.65 0.00 N	43.38 -5.10 0.00 N	42.53 -4.45 0.00 N	47.58 -4.76 0.00 N	52.97 -5.30 0.00 N	42.32 -4.44 0.00 N	40.21 -3.76 0.00 N	47.49 -4.21 0.00 N	57.13 -4.02 0.00 N	57.30 -3.55 0.00 N	50.93 -4.56 0.00 N	57.77 -3.75 0.00 N	43.82 -2.78 0.00 N	52.71 -3.48 0.00 N	52.81 -4.31 0.00 N	59.51 -3.91 0.00 N	48.18 -3.92 0.00 N	57.32 -5.16 0.00 N	53.99 -4.98 0.00 N	55.52 -5.24 0.00 N	40.17 -3.49 0.00 N	36.36 -3.32 0.00 N
HUNTLEY___64 23558	56.03 -6.76 0.00 N	62.23 -7.15 0.00 N	42.05 -4.65 0.00 N	43.38 -5.10 0.00 N	42.53 -4.45 0.00 N	47.58 -4.76 0.00 N	52.97 -5.30 0.00 N	42.32 -4.44 0.00 N	40.21 -3.76 0.00 N	47.49 -4.21 0.00 N	57.13 -4.02 0.00 N	57.30 -3.55 0.00 N	50.93 -4.56 0.00 N	57.77 -3.75 0.00 N	43.82 -2.78 0.00 N	52.71 -3.48 0.00 N	52.81 -4.31 0.00 N	59.51 -3.91 0.00 N	48.18 -3.92 0.00 N	57.32 -5.16 0.00 N	53.99 -4.98 0.00 N	55.52 -5.24 0.00 N	40.17 -3.49 0.00 N	36.36 -3.32 0.00 N
HUNTLEY___65 23559	56.03 -6.76 0.00 N	62.23 -7.15 0.00 N	42.05 -4.65 0.00 N	43.38 -5.10 0.00 N	42.53 -4.45 0.00 N	47.58 -4.76 0.00 N	52.97 -5.30 0.00 N	42.32 -4.44 0.00 N	40.21 -3.76 0.00 N	47.49 -4.21 0.00 N	57.13 -4.02 0.00 N	57.30 -3.55 0.00 N	50.93 -4.56 0.00 N	57.77 -3.75 0.00 N	43.82 -2.78 0.00 N	52.71 -3.48 0.00 N	52.81 -4.31 0.00 N	59.51 -3.91 0.00 N	48.18 -3.92 0.00 N	57.32 -5.16 0.00 N	53.99 -4.98 0.00 N	55.52 -5.24 0.00 N	40.17 -3.49 0.00 N	36.36 -3.32 0.00 N
HUNTLEY___66 23560	56.03 -6.76 0.00 N	62.23 -7.15 0.00 N	42.05 -4.65 0.00 N	43.38 -5.10 0.00 N	42.53 -4.45 0.00 N	47.58 -4.76 0.00 N	52.97 -5.30 0.00 N	42.32 -4.44 0.00 N	40.21 -3.76 0.00 N	47.49 -4.21 0.00 N	57.13 -4.02 0.00 N	57.30 -3.55 0.00 N	50.93 -4.56 0.00 N	57.77 -3.75 0.00 N	43.82 -2.78 0.00 N	52.71 -3.48 0.00 N	52.81 -4.31 0.00 N	59.51 -3.91 0.00 N	48.18 -3.92 0.00 N	57.32 -5.16 0.00 N	53.99 -4.98 0.00 N	55.52 -5.24 0.00 N	40.17 -3.49 0.00 N	36.36 -3.32 0.00 N
HUNTLEY___67 23561	55.27 -7.52 0.00 N	61.37 -8.01 0.00 N	41.46 -5.24 0.00 N	42.78 -5.70 0.00 N	41.91 -5.07 0.00 N	46.84 -5.51 0.00 N	52.08 -6.19 0.00 N	41.52 -5.23 0.00 N	39.36 -4.61 0.00 N	46.46 -5.25 0.00 N	55.86 -5.30 0.00 N	56.00 -4.85 0.00 N	49.81 -5.69 0.00 N	56.43 -5.09 0.00 N	42.80 -3.80 0.00 N	51.70 -4.48 0.00 N	51.98 -5.14 0.00 N	58.59 -4.83 0.00 N	47.41 -4.69 0.00 N	56.39 -6.09 0.00 N	53.13 -5.84 0.00 N	54.65 -6.11 0.00 N	39.51 -4.15 0.00 N	35.76 -3.92 0.00 N
HUNTLEY___68 23562	55.27 -7.52 0.00 N	61.37 -8.01 0.00 N	41.46 -5.24 0.00 N	42.78 -5.70 0.00 N	41.91 -5.07 0.00 N	46.84 -5.51 0.00 N	52.08 -6.19 0.00 N	41.52 -5.23 0.00 N	39.36 -4.61 0.00 N	46.46 -5.25 0.00 N	55.86 -5.30 0.00 N	56.00 -4.85 0.00 N	49.81 -5.69 0.00 N	56.43 -5.09 0.00 N	42.80 -3.80 0.00 N	51.70 -4.48 0.00 N	51.98 -5.14 0.00 N	58.59 -4.83 0.00 N	47.41 -4.69 0.00 N	56.39 -6.09 0.00 N	53.13 -5.84 0.00 N	54.65 -6.11 0.00 N	39.51 -4.15 0.00 N	35.76 -3.92 0.00 N
INDECK___CORINTH 23802	65.30 2.51 0.00 N	71.88 2.51 0.00 N	48.15 1.44 0.00 N	49.99 1.51 0.00 N	48.47 1.50 0.00 N	54.15 1.80 0.00 N	60.54 2.27 0.00 N	49.14 2.38 0.00 N	46.52 2.55 0.00 N	54.30 2.59 0.00 N	64.43 3.28 0.00 N	63.15 2.30 0.00 N	57.86 2.36 0.00 N	63.92 2.41 0.00 N	49.51 1.63 -1.28 N	59.42 2.68 -0.55 N	60.88 3.06 -0.70 N	69.59 3.79 -2.38 N	57.01 3.90 -1.00 N	67.83 5.26 -0.08 N	64.14 5.17 0.00 N	65.63 4.87 0.00 N	46.63 2.97 0.00 N	42.06 2.37 0.00 N
INDECK___ILION 23567	64.32 1.54 0.00 N	71.01 1.64 0.00 N	47.81 1.11 0.00 N	49.62 1.14 0.00 N	48.11 1.14 0.00 N	53.59 1.25 0.00 N	59.71 1.44 0.00 N	48.13 1.37 0.00 N	45.47 1.50 0.00 N	53.60 1.89 0.00 N	63.46 2.31 0.00 N	62.99 2.15 0.00 N	57.48 1.98 0.00 N	63.72 2.20 0.00 N	48.27 1.66 0.00 N	58.21 2.02 0.00 N	59.30 2.17 0.00 N	65.95 2.53 0.00 N	54.18 2.08 0.00 N	65.00 2.53 0.00 N	61.41 2.45 0.00 N	63.10 2.34 0.00 N	45.15 1.49 0.00 N	40.92 1.23 0.00 N
INDECK___OLEAN 23982	58.43 -4.36 0.00 N	64.19 -5.18 0.00 N	43.26 -3.44 0.00 N	44.65 -3.82 0.00 N	43.93 -3.05 0.00 N	48.83 -3.52 0.00 N	54.79 -3.48 0.00 N	44.56 -2.19 0.00 N	42.80 -1.17 0.00 N	51.07 -0.64 0.00 N	61.56 0.41 0.00 N	61.81 0.96 0.00 N	55.70 0.21 0.00 N	62.95 1.43 0.00 N	47.70 1.10 0.00 N	57.38 1.19 0.00 N	57.72 0.60 0.00 N	64.82 1.40 0.00 N	52.09 0.00 0.00 N	61.89 -0.59 0.00 N	58.01 -0.96 0.00 N	59.76 -1.00 0.00 N	42.66 -0.99 0.00 N	38.17 -1.51 0.00 N
INDECK___OSWEGO 23783	61.01 -1.79 0.00 N	67.30 -2.08 0.00 N	45.32 -1.38 0.00 N	46.98 -1.50 0.00 N	45.55 -1.42 0.00 N	50.79 -1.56 0.00 N	56.53 -1.74 0.00 N	45.47 -1.29 0.00 N	42.89 -1.08 0.00 N	50.46 -1.25 0.00 N	59.73 -1.42 0.00 N	59.56 -1.29 0.00 N	54.22 -1.28 0.00 N	60.13 -1.39 0.00 N	45.68 -0.92 0.00 N	54.97 -1.22 0.00 N	55.80 -1.32 0.00 N	62.74 -1.35 -0.67 N	50.90 -1.20 0.00 N	60.88 -1.61 0.00 N	57.48 -1.48 0.00 N	59.17 -1.59 0.00 N	42.62 -1.04 0.00 N	38.81 -0.87 0.00 N
INDECK___YERKES 23781	56.03 -6.76 0.00 N	62.23 -7.15 0.00 N	42.05 -4.65 0.00 N	43.38 -5.10 0.00 N	42.53 -4.45 0.00 N	47.58 -4.76 0.00 N	52.97 -5.30 0.00 N	42.32 -4.44 0.00 N	40.21 -3.76 0.00 N	47.49 -4.21 0.00 N	57.13 -4.02 0.00 N	57.30 -3.55 0.00 N	50.93 -4.56 0.00 N	57.77 -3.75 0.00 N	43.82 -2.78 0.00 N	52.71 -3.48 0.00 N	52.81 -4.31 0.00 N	59.51 -3.91 0.00 N	48.18 -3.92 0.00 N	57.32 -5.16 0.00 N	53.99 -4.98 0.00 N	55.52 -5.24 0.00 N	40.17 -3.49 0.00 N	36.36 -3.32 0.00 N
INDIAN POINT_GT_1 24139	67.17 4.39 0.00 N	73.77 4.39 0.00 N	49.70 3.00 0.00 N	51.35 2.87 0.00 N	49.70 2.72 0.00 N	55.48 3.14 0.00 N	62.13 3.86 0.00 N	50.55 3.79 0.00 N	47.74 3.77 0.00 N	56.48 4.77 0.00 N	66.94 5.80 0.00 N	66.53 5.69 0.00 N	60.88 5.38 0.00 N	67.53 6.01 0.00 N	70.43 4.54 -19.29 N	70.09 5.54 -8.37 N	73.24 5.59 -10.53 N	105.92 6.33 -36.16 N	72.46 5.14 -15.22 N	69.93 6.18 -1.26 N	64.78 5.79 -0.02 N	66.36 5.60 0.00 N	47.37 3.71 0.00 N	42.71 3.03 0.00 N
INDIAN POINT_GT_2 23659	67.17 4.39 0.00 N	73.77 4.39 0.00 N	49.70 3.00 0.00 N	51.35 2.87 0.00 N	49.70 2.72 0.00 N	55.48 3.14 0.00 N	62.13 3.86 0.00 N	50.55 3.79 0.00 N	47.74 3.77 0.00 N	56.48 4.77 0.00 N	66.94 5.80 0.00 N	66.53 5.69 0.00 N	60.88 5.38 0.00 N	67.53 6.01 0.00 N	70.43 4.54 -19.29 N	70.09 5.54 -8.37 N	73.24 5.59 -10.53 N	105.92 6.33 -36.16 N	72.46 5.14 -15.22 N	69.93 6.18 -1.26 N	64.78 5.79 -0.02 N	66.36 5.60 0.00 N	47.37 3.71 0.00 N	42.71 3.03 0.00 N

INDIAN POINT_GT_3 24019	67.17 4.39 0.00 N	73.77 4.39 0.00 N	49.70 3.00 0.00 N	51.35 2.87 0.00 N	49.70 2.72 0.00 N	55.48 3.14 0.00 N	62.13 3.86 0.00 N	50.55 3.79 0.00 N	47.74 3.77 0.00 N	56.48 4.77 0.00 N	66.94 5.80 0.00 N	66.53 5.69 0.00 N	60.88 5.38 0.00 N	67.53 6.01 0.00 N	70.43 4.54 0.00 N	70.09 5.54 0.00 N	73.24 5.59 0.00 N	105.92 6.33 0.00 N	72.46 5.14 0.00 N	69.93 6.18 0.00 N	64.78 5.79 0.00 N	66.36 5.60 0.00 N	47.37 3.71 0.00 N	42.71 3.03 0.00 N
INDIAN POINT____2 23530	67.02 4.23 0.00 N	73.57 4.20 0.00 N	49.58 2.88 0.00 N	51.23 2.76 0.00 N	49.59 2.61 0.00 N	55.35 3.00 0.00 N	62.02 3.75 0.00 N	50.44 3.68 0.00 N	47.62 3.65 0.00 N	56.34 4.63 0.00 N	66.81 5.66 0.00 N	66.40 5.56 0.00 N	60.75 5.25 0.00 N	67.37 5.86 0.00 N	69.65 4.45 0.00 N	69.69 5.43 0.00 N	72.74 5.46 0.00 N	104.49 6.20 0.00 N	71.81 5.03 0.00 N	69.75 6.05 0.00 N	64.65 5.66 0.00 N	66.21 5.45 0.00 N	47.26 3.61 0.00 N	42.61 2.93 0.00 N
INDIAN POINT____3 23531	66.97 4.18 0.00 N	73.52 4.14 0.00 N	49.55 2.85 0.00 N	51.20 2.72 0.00 N	49.55 2.57 0.00 N	55.30 2.96 0.00 N	61.93 3.67 0.00 N	50.38 3.62 0.00 N	47.56 3.59 0.00 N	56.27 4.56 0.00 N	66.69 5.53 0.00 N	66.28 5.43 0.00 N	60.63 5.14 0.00 N	67.25 5.73 0.00 N	70.28 4.34 0.00 N	69.87 5.29 0.00 N	73.02 5.35 0.00 N	105.73 6.06 0.00 N	72.28 4.92 0.00 N	69.68 5.93 0.00 N	64.54 5.55 0.00 N	66.09 5.33 0.00 N	47.20 3.55 0.00 N	42.56 2.88 0.00 N
IP CORINTH____1 23988	65.97 3.18 0.00 N	72.58 3.21 0.00 N	48.63 1.92 0.00 N	50.48 2.00 0.00 N	48.95 1.97 0.00 N	54.70 2.35 0.00 N	61.17 2.90 0.00 N	49.66 2.90 0.00 N	47.05 3.08 0.00 N	54.91 3.20 0.00 N	64.93 3.77 0.00 N	63.64 2.79 0.00 N	58.21 2.72 0.00 N	64.21 2.69 0.00 N	49.73 1.85 0.00 N	59.66 2.92 0.00 N	61.15 3.33 0.00 N	69.91 4.11 0.00 N	57.45 4.35 0.00 N	68.49 5.92 0.00 N	64.86 5.89 0.00 N	66.40 5.64 0.00 N	47.16 3.50 0.00 N	42.52 2.84 0.00 N
IP____TICONDEROGA 23804	67.88 5.09 0.00 N	74.81 5.44 0.00 N	49.98 3.27 0.00 N	51.90 3.42 0.00 N	50.34 3.36 0.00 N	56.26 3.91 0.00 N	62.53 4.26 0.00 N	50.49 3.73 0.00 N	47.79 3.82 0.00 N	55.99 4.28 0.00 N	66.36 5.20 0.00 N	65.57 4.72 0.00 N	60.34 4.85 0.00 N	66.61 5.10 0.00 N	52.74 3.43 0.00 N	62.09 4.73 0.00 N	64.07 5.48 0.00 N	74.85 6.37 0.00 N	60.32 6.09 0.00 N	70.62 7.97 0.00 N	66.78 7.81 0.00 N	68.21 7.45 0.00 N	48.47 4.81 0.00 N	43.75 4.07 0.00 N
JARVIS _____ 23743	63.05 0.26 0.00 N	69.65 0.28 0.00 N	46.90 0.20 0.00 N	48.67 0.19 0.00 N	47.16 0.19 0.00 N	52.56 0.21 0.00 N	58.51 0.24 0.00 N	47.04 0.28 0.00 N	44.28 0.31 0.00 N	52.11 0.40 0.00 N	61.58 0.43 0.00 N	61.27 0.43 0.00 N	55.88 0.39 0.00 N	61.95 0.43 0.00 N	46.93 0.33 0.00 N	56.58 0.39 0.00 N	57.52 0.40 0.00 N	63.92 0.51 0.00 N	52.56 0.46 0.00 N	62.98 0.50 0.00 N	59.46 0.49 0.00 N	61.20 0.44 0.00 N	43.95 0.30 0.00 N	39.93 0.24 0.00 N
JENNISON____1 23625	63.56 0.77 0.00 N	70.01 0.64 0.00 N	47.22 0.52 0.00 N	48.89 0.42 0.00 N	47.54 0.57 0.00 N	53.05 0.70 0.00 N	59.45 1.18 0.00 N	48.34 1.58 0.00 N	46.36 2.39 0.00 N	54.93 3.23 0.00 N	66.06 4.91 0.00 N	65.42 4.57 0.00 N	59.58 4.08 0.00 N	66.26 4.75 0.00 N	52.73 3.48 0.00 N	61.42 4.08 0.00 N	62.54 3.97 0.00 N	73.15 4.68 0.00 N	57.60 3.42 0.00 N	66.50 3.84 0.00 N	62.49 3.52 0.00 N	64.19 3.43 0.00 N	45.65 1.99 0.00 N	41.07 1.39 0.00 N
JENNISON____2 23626	63.48 0.69 0.00 N	69.93 0.56 0.00 N	47.16 0.46 0.00 N	48.82 0.35 0.00 N	47.49 0.51 0.00 N	52.97 0.62 0.00 N	59.35 1.08 0.00 N	48.26 1.50 0.00 N	46.28 2.31 0.00 N	54.84 3.13 0.00 N	65.94 4.79 0.00 N	65.30 4.45 0.00 N	59.47 3.98 0.00 N	66.14 4.63 0.00 N	52.64 3.39 0.00 N	61.31 3.97 0.00 N	62.44 3.87 0.00 N	73.03 4.56 0.00 N	57.51 3.33 0.00 N	66.39 3.73 0.00 N	62.39 3.42 0.00 N	64.10 3.34 0.00 N	45.60 1.94 0.00 N	41.02 1.33 0.00 N
KEDC PORT_JEFF_GT2 24210	68.59 5.80 0.00 N	75.72 6.34 0.00 N	51.20 4.50 0.00 N	52.62 4.14 0.00 N	50.89 3.92 0.00 N	56.73 4.38 0.00 N	63.69 5.42 0.00 N	52.00 5.24 0.00 N	48.81 4.84 0.00 N	58.26 6.40 0.00 N	70.51 8.01 0.00 N	76.15 7.79 0.00 N	75.25 7.34 0.00 N	78.08 8.27 0.00 N	76.16 5.87 0.00 N	75.82 7.30 0.00 N	76.41 7.11 0.00 N	108.35 7.97 0.00 N	74.28 6.30 0.00 N	73.08 7.74 0.00 N	71.97 7.79 0.00 N	68.49 7.66 0.00 N	48.41 4.76 0.00 N	43.41 3.72 0.00 N
KEDC PORT_JEFF_GT3 24211	68.59 5.80 0.00 N	75.72 6.34 0.00 N	51.20 4.50 0.00 N	52.62 4.14 0.00 N	50.89 3.92 0.00 N	56.73 4.38 0.00 N	63.69 5.42 0.00 N	52.00 5.24 0.00 N	48.81 4.84 0.00 N	58.26 6.40 0.00 N	70.51 8.01 0.00 N	76.15 7.79 0.00 N	75.25 7.34 0.00 N	78.08 8.27 0.00 N	76.16 5.87 0.00 N	75.82 7.30 0.00 N	76.41 7.11 0.00 N	108.35 7.97 0.00 N	74.28 6.30 0.00 N	73.08 7.74 0.00 N	71.97 7.79 0.00 N	68.49 7.66 0.00 N	48.41 4.76 0.00 N	43.41 3.72 0.00 N
KEDC_GLWD_GT4 24219	68.30 5.51 0.00 N	74.97 5.60 0.00 N	50.60 3.90 0.00 N	52.17 3.69 0.00 N	50.42 3.45 0.00 N	56.26 3.91 0.00 N	62.97 4.70 0.00 N	51.38 4.62 0.00 N	48.48 4.51 0.00 N	57.63 5.76 0.00 N	69.59 7.09 0.00 N	75.37 7.01 0.00 N	74.45 6.55 0.00 N	77.04 7.23 0.00 N	75.52 5.22 0.00 N	74.91 6.38 0.00 N	75.68 6.39 0.00 N	107.46 7.08 0.00 N	73.67 5.69 0.00 N	72.42 7.08 0.00 N	71.17 6.98 0.00 N	67.63 6.80 0.00 N	48.03 4.37 0.00 N	43.28 3.60 0.00 N
KEDC_GLWD_GT5 24220	68.30 5.51 0.00 N	74.97 5.60 0.00 N	50.60 3.90 0.00 N	52.17 3.69 0.00 N	50.42 3.45 0.00 N	56.26 3.91 0.00 N	62.97 4.70 0.00 N	51.38 4.62 0.00 N	48.48 4.51 0.00 N	57.63 5.76 0.00 N	69.59 7.09 0.00 N	75.37 7.01 0.00 N	74.45 6.55 0.00 N	77.04 7.23 0.00 N	75.52 5.22 0.00 N	74.91 6.38 0.00 N	75.68 6.39 0.00 N	107.46 7.08 0.00 N	73.67 5.69 0.00 N	72.42 7.08 0.00 N	71.17 6.98 0.00 N	67.63 6.80 0.00 N	48.03 4.37 0.00 N	43.28 3.60 0.00 N
KENSICO_____ 23655	67.50 4.71 0.00 N	74.15 4.78 0.00 N	49.97 3.27 0.00 N	51.63 3.15 0.00 N	49.96 2.99 0.00 N	55.76 3.41 0.00 N	62.42 4.15 0.00 N	50.80 4.05 0.00 N	47.98 4.01 0.00 N	56.77 5.06 0.00 N	67.29 6.14 0.00 N	66.85 6.01 0.00 N	61.16 5.67 0.00 N	67.84 6.32 0.00 N	70.97 4.76 0.00 N	70.51 5.82 0.00 N	73.68 5.87 0.00 N	106.81 6.63 0.00 N	72.92 5.35 0.00 N	70.22 6.46 0.00 N	65.06 6.06 0.00 N	66.65 5.89 0.00 N	47.57 3.91 0.00 N	42.89 3.21 0.00 N
KIAC_JFK_GT1 23816	67.97 5.18 0.00 N	74.88 5.51 0.00 N	50.49 3.79 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.30 3.95 0.00 N	62.95 4.68 0.00 N	51.12 4.37 0.00 N	66.79 4.33 0.00 N	67.21 5.40 0.00 N	67.95 6.67 0.00 N	67.98 6.59 0.00 N	61.67 6.18 0.00 N	68.39 6.88 0.00 N	71.36 5.14 0.00 N	71.00 6.30 0.00 N	74.15 6.33 0.00 N	107.30 7.09 0.00 N	73.16 5.58 0.00 N	70.42 6.65 0.00 N	65.29 6.30 0.00 N	66.95 6.19 0.00 N	47.92 4.26 0.00 N	43.19 3.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	67.97 5.18 0.00 N	74.88 5.51 0.00 N	50.49 3.79 0.00 N	52.15 3.67 0.00 N	50.44 3.47 0.00 N	56.30 3.95 0.00 N	62.95 4.68 0.00 N	51.12 4.37 0.00 N	66.79 4.33 -18.49 N	67.21 5.40 -10.09 N	67.95 6.67 -0.13 N	67.98 6.59 -0.55 N	61.67 6.18 0.00 N	68.39 6.88 0.00 N	71.36 5.14 -19.61 N	71.00 6.30 -8.51 N	74.15 6.33 -10.70 N	107.30 7.09 -36.78 N	73.16 5.58 -15.48 N	70.42 6.65 -1.28 N	65.29 6.30 -0.02 N	66.95 6.19 0.00 N	47.92 4.26 0.00 N	43.19 3.50 0.00 N	
KINTIGH____ 23543	55.18 -7.61 0.00 N	61.26 -8.12 0.00 N	41.36 -5.35 0.00 N	42.73 -5.75 0.00 N	41.75 -5.23 0.00 N	46.65 -5.69 0.00 N	51.87 -6.40 0.00 N	41.30 -5.46 0.00 N	39.04 -4.94 0.00 N	46.02 -5.69 0.00 N	55.15 -6.00 0.00 N	55.23 -5.61 0.00 N	49.33 -6.17 0.00 N	55.70 -5.81 0.00 N	42.25 -4.35 0.00 N	50.93 -5.26 0.00 N	51.28 -5.85 0.00 N	57.61 -5.81 0.00 N	46.83 -5.27 0.00 N	55.79 -6.69 0.00 N	52.64 -6.33 0.00 N	54.14 -6.62 0.00 N	39.19 -4.47 0.00 N	35.56 -4.12 0.00 N	
LEDERLE____ 23769	68.01 5.22 0.00 N	74.61 5.23 0.00 N	50.26 3.56 0.00 N	51.93 3.45 0.00 N	50.26 3.28 0.00 N	56.12 3.78 0.00 N	62.89 4.63 0.00 N	51.17 4.41 0.00 N	48.36 4.39 0.00 N	57.24 5.54 0.00 N	67.91 6.76 0.00 N	67.51 6.67 0.00 N	61.78 6.29 0.00 N	68.54 7.02 0.00 N	69.95 5.37 -17.97 N	70.53 6.54 -7.80 N	73.53 6.60 -9.81 N	104.58 7.49 -33.67 N	72.34 6.07 -14.17 N	70.90 7.24 -1.17 N	65.75 6.76 -0.02 N	67.29 6.53 0.00 N	48.03 4.37 0.00 N	43.27 3.59 0.00 N	
LINDEN COGEN____ 23786	58.40 5.11 9.49 N	74.65 5.28 0.00 N	50.31 3.60 0.00 N	51.95 3.47 0.00 N	50.26 3.28 0.00 N	56.09 3.75 0.00 N	62.77 4.50 0.00 N	51.14 4.38 0.00 N	65.46 4.34 -17.15 N	49.59 5.38 7.51 N	65.08 6.50 2.58 N	58.85 6.36 8.35 N	44.99 5.90 16.41 N	57.59 6.55 10.47 N	45.54 4.89 5.96 N	60.37 5.97 1.78 N	60.22 5.99 2.89 N	96.18 6.77 -25.99 N	72.27 5.42 -14.76 N	70.32 6.56 -1.28 N	65.14 6.15 -0.02 N	66.82 6.06 0.00 N	47.01 4.06 0.71 N	43.03 3.35 0.00 N	
LIPA_MISC_IPP 23656	68.49 5.70 0.00 N	75.90 6.52 0.00 N	51.27 4.57 0.00 N	52.69 4.22 0.00 N	50.97 3.99 0.00 N	56.82 4.47 0.00 N	63.84 5.57 0.00 N	51.99 5.23 0.00 N	48.70 4.73 0.00 N	58.14 6.27 -0.16 N	70.46 7.96 -1.34 N	76.23 7.87 -7.51 N	75.30 7.39 -12.41 N	78.19 8.38 -8.30 N	76.36 6.06 -23.69 N	76.02 7.50 -12.33 N	76.77 7.47 -12.17 N	108.74 8.35 -36.96 N	74.56 6.58 -15.87 N	73.42 8.08 -2.86 N	71.97 7.79 -5.22 N	68.32 7.50 -0.07 N	48.25 4.60 0.00 N	43.29 3.61 0.00 N	
LITTLE FALLS___HYD 24013	65.97 3.18 0.00 N	72.73 3.35 0.00 N	48.95 2.25 0.00 N	50.81 2.34 0.00 N	49.27 2.30 0.00 N	54.87 2.52 0.00 N	61.15 2.88 0.00 N	49.48 2.72 0.00 N	46.92 2.94 0.00 N	55.39 3.68 0.00 N	65.62 4.47 0.00 N	64.96 4.12 0.00 N	59.26 3.77 0.00 N	65.69 4.17 0.00 N	49.72 3.11 0.00 N	59.99 3.80 0.00 N	61.31 4.18 0.00 N	68.30 4.88 0.00 N	56.11 4.01 0.00 N	67.47 4.98 0.00 N	63.87 4.90 0.00 N	65.44 4.68 0.00 N	46.61 2.95 0.00 N	42.14 2.46 0.00 N	
LONG_LAKE_PHOENIX 24014	61.44 -1.35 0.00 N	67.92 -1.45 0.00 N	45.74 -0.96 0.00 N	47.39 -1.08 0.00 N	45.98 -1.00 0.00 N	51.26 -1.08 0.00 N	57.10 -1.17 0.00 N	45.93 -0.82 0.00 N	43.42 -0.55 0.00 N	51.13 -0.58 0.00 N	60.59 -0.57 0.00 N	60.46 -0.38 0.00 N	55.07 -0.42 0.00 N	61.13 -0.38 0.00 N	46.42 -0.19 0.00 N	55.85 -0.34 0.00 N	56.69 -0.43 0.00 N	63.57 -0.38 -0.52 N	51.64 -0.46 0.00 N	61.69 -0.79 0.00 N	58.23 -0.74 0.00 N	59.91 -0.85 0.00 N	43.09 -0.57 0.00 N	39.23 -0.46 0.00 N	
LOVETT___3 23632	66.40 3.61 0.00 N	72.87 3.50 0.00 N	49.11 2.41 0.00 N	50.75 2.28 0.00 N	49.12 2.14 0.00 N	54.84 2.49 0.00 N	61.43 3.16 0.00 N	49.95 3.19 0.00 N	47.12 3.15 0.00 N	55.72 4.01 0.00 N	66.03 4.88 0.00 N	65.60 4.76 0.00 N	60.02 4.52 0.00 N	66.56 5.04 0.00 N	68.55 3.83 -18.11 N	68.70 4.66 -7.86 N	71.69 4.68 -9.89 N	102.68 5.33 -33.93 N	70.73 4.35 -14.28 N	68.91 5.25 -1.18 N	63.91 4.92 -0.02 N	65.43 4.67 0.00 N	46.79 3.14 0.00 N	42.22 2.53 0.00 N	
LOVETT___4 23642	66.97 4.18 0.00 N	73.47 4.10 0.00 N	49.52 2.82 0.00 N	51.16 2.68 0.00 N	49.51 2.53 0.00 N	55.29 2.94 0.00 N	61.94 3.67 0.00 N	50.38 3.62 0.00 N	47.56 3.59 0.00 N	56.28 4.57 0.00 N	66.70 5.55 0.00 N	66.29 5.45 0.00 N	60.66 5.17 0.00 N	67.30 5.78 0.00 N	69.12 4.40 -18.12 N	69.42 5.37 -7.87 N	72.41 5.40 -9.89 N	103.51 6.14 -33.95 N	71.39 5.00 -14.29 N	69.66 6.00 -1.18 N	64.57 5.58 -0.02 N	66.12 5.36 0.00 N	47.25 3.60 0.00 N	42.60 2.92 0.00 N	
LOVETT___5 23593	66.97 4.18 0.00 N	73.47 4.10 0.00 N	49.52 2.82 0.00 N	51.16 2.68 0.00 N	49.51 2.53 0.00 N	55.29 2.94 0.00 N	61.94 3.67 0.00 N	50.38 3.62 0.00 N	47.56 3.59 0.00 N	56.28 4.57 0.00 N	66.70 5.55 0.00 N	66.29 5.45 0.00 N	60.66 5.17 0.00 N	67.30 5.78 0.00 N	69.12 4.40 -18.12 N	69.42 5.37 -7.87 N	72.41 5.40 -9.89 N	103.51 6.14 -33.95 N	71.39 5.00 -14.29 N	69.66 6.00 -1.18 N	64.57 5.58 -0.02 N	66.12 5.36 0.00 N	47.25 3.60 0.00 N	42.60 2.92 0.00 N	
LOWER RAQUET___HYD 24057	66.30 3.51 0.00 N	72.63 3.25 0.00 N	48.26 1.55 0.00 N	50.07 1.59 0.00 N	48.58 1.60 0.00 N	54.34 1.99 0.00 N	61.03 2.76 0.00 N	49.46 2.70 0.00 N	47.06 3.09 0.00 N	55.51 3.80 0.00 N	64.26 3.10 0.00 N	62.45 1.60 0.00 N	54.93 -0.56 0.00 N	60.39 -1.13 0.00 N	46.05 -0.55 0.00 N	55.13 -1.05 0.00 N	55.94 -1.18 0.00 N	63.11 -0.42 -0.11 N	53.85 1.75 0.00 N	64.74 2.26 0.00 N	62.37 3.40 0.00 N	64.33 3.57 0.00 N	45.97 2.31 0.00 N	41.34 1.66 0.00 N	
LOWER___HUDSON 24059	65.45 2.66 0.00 N	72.03 2.66 0.00 N	48.43 1.73 0.00 N	50.25 1.77 0.00 N	48.75 1.77 0.00 N	54.33 1.98 0.00 N	60.54 2.27 0.00 N	48.99 2.24 0.00 N	46.35 2.37 0.00 N	54.59 2.88 0.00 N	64.55 3.39 0.00 N	63.73 2.89 0.00 N	58.47 2.97 0.00 N	64.82 3.30 0.00 N	49.67 2.32 -0.75 N	59.55 3.04 -0.32 N	60.91 3.38 -0.41 N	68.70 3.90 -1.38 N	56.16 3.48 -0.58 N	66.94 4.41 -0.05 N	63.25 4.28 0.00 N	64.64 3.88 0.00 N	46.16 2.50 0.00 N	41.89 2.21 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	65.25 2.46 0.00 N	71.49 2.12 0.00 N	47.67 0.96 0.00 N	49.45 0.97 0.00 N	47.98 1.00 0.00 N	53.67 1.32 0.00 N	60.25 1.98 0.00 N	48.87 2.11 0.00 N	46.42 2.45 0.00 N	54.78 3.07 0.00 N	63.91 2.76 0.00 N	62.65 1.80 0.00 N	55.71 0.22 0.00 N	61.27 -0.25 0.00 N	46.63 0.02 0.00 N	55.89 -0.30 0.00 N	56.72 -0.41 0.00 N	63.75 0.19 -0.13 N	53.60 1.50 0.00 N	64.38 1.90 0.00 N	61.68 2.71 0.00 N	63.57 2.81 0.00 N	45.48 1.83 0.00 N	40.98 1.29 0.00 N	
LYONS_FALL_HYD	63.62	69.93	46.91	48.67	47.21	52.75	59.06	47.73	45.17	53.31	62.89	62.39	56.53	62.57	47.50	57.13	58.02	64.72	53.36	63.94	60.57	62.33	44.65	40.38	

23570	0.83 0.00 N	0.56 0.00 N	0.20 0.00 N	0.20 0.00 N	0.23 0.00 N	0.40 0.00 N	0.78 0.00 N	0.97 0.00 N	1.20 0.00 N	1.60 0.00 N	1.74 0.00 N	1.54 0.00 N	1.03 0.00 N	1.06 0.00 N	0.90 0.00 N	0.94 0.00 N	0.90 0.00 N	1.21 -0.09 N	1.26 0.00 N	1.46 0.00 N	1.60 0.00 N	1.57 0.00 N	1.00 0.00 N	0.70 0.00 N
MAPLE_RIDGE_WT_1 323574	62.24 -0.55 0.00 N	68.82 -0.56 0.00 N	46.38 -0.32 0.00 N	48.23 -0.24 0.00 N	46.81 -0.16 0.00 N	52.23 -0.12 0.00 N	58.11 -0.16 0.00 N	46.55 -0.21 0.00 N	43.78 -0.19 0.00 N	51.50 -0.21 0.00 N	60.96 -0.19 0.00 N	60.72 -0.13 0.00 N	55.31 -0.18 0.00 N	61.27 -0.24 0.00 N	46.42 -0.18 0.00 N	55.96 -0.23 0.00 N	56.83 -0.29 0.00 N	63.12 -0.30 0.00 N	51.90 -0.20 0.00 N	62.25 -0.23 0.00 N	58.66 -0.31 0.00 N	60.40 -0.36 0.00 N	43.37 -0.29 0.00 N	39.36 -0.32 0.00 N
MG INDUSTRY___DRP 24185	64.84 2.05 0.00 N	71.50 2.12 0.00 N	48.27 1.56 0.00 N	50.02 1.54 0.00 N	48.47 1.50 0.00 N	53.73 1.38 0.00 N	59.62 1.36 0.00 N	48.08 1.33 0.00 N	45.34 1.37 0.00 N	53.44 1.73 0.00 N	63.16 2.01 0.00 N	62.59 1.74 0.00 N	57.24 1.75 0.00 N	63.45 1.93 0.00 N	48.02 1.41 0.00 N	57.97 1.78 0.00 N	59.05 1.93 0.00 N	65.66 2.24 0.00 N	53.97 1.87 0.00 N	64.81 2.33 0.00 N	61.25 2.28 0.00 N	62.78 2.02 0.00 N	44.96 1.31 0.00 N	40.97 1.28 0.00 N
MID___OSWEGATCHIE_HYD 23849	65.25 2.46 0.00 N	71.49 2.12 0.00 N	47.67 0.96 0.00 N	49.45 0.97 0.00 N	47.98 1.00 0.00 N	53.67 1.32 0.00 N	60.25 1.98 0.00 N	48.87 2.11 0.00 N	46.42 2.45 0.00 N	54.78 3.07 0.00 N	63.91 2.76 0.00 N	62.65 1.80 0.00 N	55.71 0.22 0.00 N	61.27 -0.25 0.00 N	46.63 0.02 0.00 N	55.89 -0.30 0.00 N	56.72 -0.41 0.00 N	63.75 0.19 -0.13 N	53.60 1.50 0.00 N	64.38 1.90 0.00 N	61.68 2.71 0.00 N	63.57 2.81 0.00 N	45.48 1.83 0.00 N	40.98 1.29 0.00 N
MID___RAQUETTE_HYD 23851	66.30 3.51 0.00 N	72.63 3.25 0.00 N	48.26 1.55 0.00 N	50.07 1.59 0.00 N	48.58 1.60 0.00 N	54.34 1.99 0.00 N	61.03 2.76 0.00 N	49.46 2.70 0.00 N	47.06 3.09 0.00 N	55.51 3.80 0.00 N	64.26 3.10 0.00 N	62.45 1.60 0.00 N	54.93 -0.56 0.00 N	60.39 -1.13 0.00 N	46.05 -0.55 0.00 N	55.13 -1.05 0.00 N	55.94 -1.18 0.00 N	63.11 -0.42 -0.11 N	53.85 1.75 0.00 N	64.74 2.26 0.00 N	62.37 3.40 0.00 N	64.33 3.57 0.00 N	45.97 2.31 0.00 N	41.34 1.66 0.00 N
MILLIKEN___1 23584	57.59 -5.20 0.00 N	63.45 -5.93 0.00 N	42.70 -4.01 0.00 N	44.19 -4.29 0.00 N	43.00 -3.98 0.00 N	48.16 -4.19 0.00 N	54.03 -4.24 0.00 N	43.75 -3.00 0.00 N	41.66 -2.31 0.00 N	49.32 -2.39 0.00 N	58.78 -2.37 0.00 N	58.73 -2.11 0.00 N	53.47 -2.02 0.00 N	59.56 -1.96 0.00 N	45.75 -1.55 0.00 N	54.51 -1.97 0.00 N	55.23 -2.27 0.00 N	62.59 -2.26 -1.43 N	50.41 -2.22 -0.54 N	59.43 -3.10 -0.05 N	56.04 -2.93 0.00 N	57.66 -3.10 0.00 N	41.20 -2.46 0.00 N	37.12 -2.56 0.00 N
MILLIKEN___2 23585	57.59 -5.20 0.00 N	63.45 -5.93 0.00 N	42.70 -4.01 0.00 N	44.19 -4.29 0.00 N	43.00 -3.98 0.00 N	48.16 -4.19 0.00 N	54.03 -4.24 0.00 N	43.75 -3.00 0.00 N	41.66 -2.31 0.00 N	49.32 -2.39 0.00 N	58.78 -2.37 0.00 N	58.73 -2.11 0.00 N	53.47 -2.02 0.00 N	59.56 -1.96 0.00 N	45.75 -1.55 0.00 N	54.51 -1.97 0.00 N	55.23 -2.27 0.00 N	62.59 -2.26 -1.43 N	50.41 -2.22 -0.54 N	59.43 -3.10 -0.05 N	56.04 -2.93 0.00 N	57.66 -3.10 0.00 N	41.20 -2.46 0.00 N	37.12 -2.56 0.00 N
MILLIKEN___DIESEL 23629	57.59 -5.20 0.00 N	63.45 -5.93 0.00 N	42.70 -4.01 0.00 N	44.19 -4.29 0.00 N	43.00 -3.98 0.00 N	48.16 -4.19 0.00 N	54.03 -4.24 0.00 N	43.75 -3.00 0.00 N	41.66 -2.31 0.00 N	49.32 -2.39 0.00 N	58.78 -2.37 0.00 N	58.73 -2.11 0.00 N	53.47 -2.02 0.00 N	59.56 -1.96 0.00 N	45.75 -1.55 0.00 N	54.51 -1.97 0.00 N	55.23 -2.27 0.00 N	62.59 -2.26 -1.43 N	50.41 -2.22 -0.54 N	59.43 -3.10 -0.05 N	56.04 -2.93 0.00 N	57.66 -3.10 0.00 N	41.20 -2.46 0.00 N	37.12 -2.56 0.00 N
MODEL_CITY_ENERGY 24167	55.24 -7.55 0.00 N	61.39 -7.98 0.00 N	41.48 -5.23 0.00 N	42.80 -5.68 0.00 N	41.92 -5.05 0.00 N	46.88 -5.46 0.00 N	52.08 -6.19 0.00 N	41.39 -5.37 0.00 N	39.18 -4.79 0.00 N	46.21 -5.50 0.00 N	55.58 -5.57 0.00 N	55.74 -5.11 0.00 N	49.46 -6.04 0.00 N	56.14 -5.38 0.00 N	42.59 -4.02 0.00 N	51.38 -4.80 0.00 N	51.61 -5.51 0.00 N	58.20 -5.22 0.00 N	47.16 -4.94 0.00 N	56.06 -6.42 0.00 N	52.85 -6.12 0.00 N	54.36 -6.41 0.00 N	39.39 -4.27 0.00 N	35.72 -3.96 0.00 N
MODERN_LFGE___ 323580	55.24 -7.55 0.00 N	61.39 -7.98 0.00 N	41.48 -5.23 0.00 N	42.80 -5.68 0.00 N	41.92 -5.05 0.00 N	46.88 -5.46 0.00 N	52.08 -6.19 0.00 N	41.39 -5.37 0.00 N	39.18 -4.79 0.00 N	46.21 -5.50 0.00 N	55.58 -5.57 0.00 N	55.74 -5.11 0.00 N	49.46 -6.04 0.00 N	56.14 -5.38 0.00 N	42.59 -4.02 0.00 N	51.38 -4.80 0.00 N	51.61 -5.51 0.00 N	58.20 -5.22 0.00 N	47.16 -4.94 0.00 N	56.06 -6.42 0.00 N	52.85 -6.12 0.00 N	54.36 -6.41 0.00 N	39.39 -4.27 0.00 N	35.72 -3.96 0.00 N
MOHAWK_PAPER___DRP 24187	64.97 2.18 0.00 N	71.57 2.20 0.00 N	48.23 1.52 0.00 N	50.02 1.54 0.00 N	48.52 1.54 0.00 N	54.03 1.68 0.00 N	60.17 1.90 0.00 N	48.68 1.92 0.00 N	46.02 2.05 0.00 N	54.26 2.55 0.00 N	64.18 3.02 0.00 N	63.52 2.67 0.00 N	58.21 2.72 0.00 N	64.53 3.02 0.00 N	48.80 2.19 0.00 N	58.98 2.79 0.00 N	60.17 3.05 0.00 N	66.90 3.48 0.00 N	55.06 2.97 0.00 N	66.15 3.67 0.00 N	62.50 3.54 0.00 N	63.97 3.21 0.00 N	45.76 2.10 0.00 N	41.58 1.90 0.00 N
MONGAUP___HYD 23641	67.16 4.37 0.00 N	73.75 4.38 0.00 N	49.69 2.98 0.00 N	51.36 2.89 0.00 N	49.72 2.74 0.00 N	55.49 3.14 0.00 N	62.07 3.80 0.00 N	50.39 3.63 0.00 N	47.66 3.69 0.00 N	56.38 4.67 0.00 N	66.88 5.73 0.00 N	66.55 5.70 0.00 N	60.87 5.37 0.00 N	67.52 6.01 0.00 N	66.54 4.63 -15.31 N	68.45 5.62 -6.64 N	71.19 5.71 -8.35 N	98.56 6.52 -28.62 N	69.32 5.17 -12.04 N	69.64 6.16 -1.00 N	64.74 5.75 -0.02 N	66.33 5.57 0.00 N	47.33 3.68 0.00 N	42.66 2.97 0.00 N
MONTAUK___DIESEL 23721	72.01 9.22 0.00 N	80.22 10.85 0.00 N	54.06 7.35 0.00 N	55.51 7.03 0.00 N	53.74 6.76 0.00 N	59.96 7.61 0.00 N	67.60 9.33 0.00 N	54.39 7.63 0.00 N	50.96 6.99 0.00 N	60.92 9.06 -0.16 N	74.38 11.89 -1.34 N	80.27 11.91 -7.51 N	78.99 11.08 -12.41 N	82.70 12.89 -8.30 N	79.42 9.13 -23.69 N	79.82 11.29 -12.33 N	80.69 11.39 -12.17 N	113.11 12.73 -36.96 N	77.87 9.90 -15.87 N	77.10 11.76 -2.86 N	75.60 11.42 -5.22 N	72.07 11.24 -0.07 N	50.40 6.74 0.00 N	45.37 5.69 0.00 N
N SALMON___HYD 24042	64.07 1.28 0.00 N	70.72 1.34 0.00 N	47.26 0.55 0.00 N	49.17 0.70 0.00 N	47.74 0.76 0.00 N	53.26 0.92 0.00 N	59.47 1.19 0.00 N	47.71 0.95 0.00 N	45.07 1.09 0.00 N	52.92 1.21 0.00 N	62.20 1.05 0.00 N	61.40 0.55 0.00 N	55.52 0.02 0.00 N	61.30 -0.22 0.00 N	46.33 -0.28 0.00 N	55.73 -0.46 0.00 N	56.64 -0.48 0.00 N	62.90 -0.56 -0.05 N	52.41 0.31 0.00 N	62.87 0.39 0.00 N	59.64 0.68 0.00 N	61.73 0.97 0.00 N	44.33 0.67 0.00 N	40.09 0.41 0.00 N

N_GEN_SANDY PD 24062	55.16 3.07 3.75 N	72.50 3.13 0.00 N	48.80 2.10 0.00 N	50.58 2.11 0.00 N	49.01 2.04 0.00 N	54.64 2.30 0.00 N	60.84 2.57 0.00 N	54.83 3.04 -0.19 N	46.43 2.46 0.00 N	54.73 3.02 0.00 N	64.73 3.58 0.00 N	64.02 3.17 0.00 N	58.70 3.21 0.00 N	65.02 3.50 0.00 N	56.68 2.50 -7.57 N	62.66 3.19 -3.29 N	63.15 3.14 -9.40 N	81.63 4.00 -14.21 N	61.58 3.50 -5.98 N	60.75 3.06 -9.77 N	56.78 4.65 10.92 N	64.70 3.94 0.00 N	46.23 2.57 0.00 N	41.90 2.22 0.00 N
NARROWS_GT1_1 24228	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_2 24229	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_3 24230	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_4 24231	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_5 24232	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_6 24233	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_7 24234	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT1_8 24235	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_1 24236	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_2 24237	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_3 24238	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_4 24239	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_5 24240	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_7 24242	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NARROWS_GT2_8 24243	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N
NEG CAPITAL___MECHNVIL 23645	65.96 3.17 0.00 N	72.57 3.19 0.00 N	48.75 2.04 0.00 N	50.57 2.10 0.00 N	49.06 2.08 0.00 N	54.71 2.37 0.00 N	61.05 2.78 0.00 N	49.49 2.73 0.00 N	46.86 2.88 0.00 N	55.16 3.45 0.00 N	65.33 4.18 0.00 N	64.43 3.59 0.00 N	59.16 3.67 0.00 N	65.60 4.09 0.00 N	50.41 2.92 -0.88 N	60.40 3.83 -0.38 N	61.79 4.19 -0.48 N	69.91 4.86 -1.63 N	57.09 4.30 -0.69 N	67.92 5.38 -0.06 N	64.11 5.14 0.00 N	65.51 4.75 0.00 N	46.70 3.04 0.00 N	42.29 2.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	57.75 -5.04 0.00 N	63.86 -5.51 0.00 N	43.06 -3.65 0.00 N	44.55 -3.93 0.00 N	43.39 -3.59 0.00 N	48.48 -3.86 0.00 N	54.08 -4.19 0.00 N	43.40 -3.36 0.00 N	41.03 -2.94 0.00 N	48.37 -3.34 0.00 N	57.70 -3.45 0.00 N	57.73 -3.12 0.00 N	52.16 -3.33 0.00 N	58.43 -3.09 0.00 N	44.30 -2.31 0.00 N	53.37 -2.81 0.00 N	53.91 -3.21 0.00 N	60.25 -3.17 0.00 N	49.10 -3.00 0.00 N	58.54 -3.94 0.00 N	55.25 -3.72 0.00 N	56.85 -3.91 0.00 N	40.97 -2.69 0.00 N	37.14 -2.54 0.00 N
NEG CENTRAL___DRP 24199	59.83 -2.96 0.00 N	66.00 -3.37 0.00 N	44.48 -2.22 0.00 N	46.02 -2.45 0.00 N	44.79 -2.19 0.00 N	50.01 -2.33 0.00 N	55.85 -2.42 0.00 N	45.02 -1.74 0.00 N	42.68 -1.29 0.00 N	50.41 -1.30 0.00 N	60.02 -1.13 0.00 N	59.96 -0.89 0.00 N	54.46 -1.04 0.00 N	60.69 -0.83 0.00 N	46.03 -0.57 0.00 N	55.42 -0.77 0.00 N	56.11 -1.01 0.00 N	62.78 -0.81 -0.17 N	51.02 -1.08 0.00 N	60.87 -1.61 0.00 N	57.41 -1.56 0.00 N	59.07 -1.69 0.00 N	42.36 -1.29 0.00 N	38.32 -1.36 0.00 N
NEG CENTRAL___INDECK 23768	59.44 -3.34 0.00 N	65.60 -3.77 0.00 N	44.23 -2.48 0.00 N	45.67 -2.80 0.00 N	44.61 -2.37 0.00 N	49.73 -2.62 0.00 N	55.60 -2.67 0.00 N	44.80 -1.95 0.00 N	42.39 -1.58 0.00 N	49.34 -2.37 0.00 N	59.05 -2.11 0.00 N	59.35 -1.50 0.00 N	53.58 -1.91 0.00 N	60.22 -1.29 0.00 N	45.59 -1.01 0.00 N	54.79 -1.39 0.00 N	55.26 -1.86 0.00 N	61.91 -1.51 0.00 N	50.18 -1.92 0.00 N	59.75 -2.73 0.00 N	56.28 -2.69 0.00 N	58.09 -2.67 0.00 N	42.58 -1.08 0.00 N	38.56 -1.13 0.00 N
NEG CENTRAL___SENECA 23627	59.48 -3.31 0.00 N	65.59 -3.78 0.00 N	44.21 -2.49 0.00 N	45.72 -2.76 0.00 N	44.57 -2.41 0.00 N	49.80 -2.55 0.00 N	55.69 -2.58 0.00 N	44.99 -1.77 0.00 N	42.75 -1.23 0.00 N	50.60 -1.11 0.00 N	60.40 -0.75 0.00 N	60.42 -0.43 0.00 N	54.81 -0.68 0.00 N	61.24 -0.28 0.00 N	46.41 -0.20 0.00 N	55.87 -0.32 0.00 N	56.49 -0.63 0.00 N	63.19 -0.32 -0.09 N	51.27 -0.83 0.00 N	61.11 -1.38 0.00 N	57.59 -1.38 0.00 N	59.23 -1.53 0.00 N	42.40 -1.25 0.00 N	38.25 -1.43 0.00 N
NEG CENTRAL___STATE_STREET 24147	60.15 -2.64 0.00 N	66.35 -3.02 0.00 N	44.70 -2.01 0.00 N	46.26 -2.22 0.00 N	44.98 -2.00 0.00 N	50.33 -2.02 0.00 N	56.37 -1.90 0.00 N	45.49 -1.26 0.00 N	43.18 -0.80 0.00 N	51.07 -0.63 0.00 N	60.79 -0.36 0.00 N	60.70 -0.15 0.00 N	55.28 -0.22 0.00 N	61.65 0.14 0.00 N	46.63 0.03 0.00 N	56.15 -0.04 0.00 N	56.72 -0.40 0.00 N	63.52 -0.09 -0.19 N	51.67 -0.43 0.00 N	61.50 -0.98 0.00 N	58.05 -0.92 0.00 N	59.78 -0.98 0.00 N	42.85 -0.81 0.00 N	38.70 -0.98 0.00 N
NEG MILLWOOD___DRP 24198	67.63 4.84 0.00 N	74.30 4.93 0.00 N	50.04 3.34 0.00 N	51.70 3.23 0.00 N	50.05 3.07 0.00 N	55.84 3.49 0.00 N	62.53 4.26 0.00 N	50.92 4.16 0.00 N	48.12 4.15 0.00 N	56.95 5.24 0.00 N	67.52 6.37 0.00 N	67.12 6.28 0.00 N	61.44 5.95 0.00 N	68.20 6.68 0.00 N	69.48 5.03 -17.85 N	70.07 6.13 -7.75 N	73.09 6.23 -9.74 N	103.59 7.07 -33.10 N	71.73 5.70 -13.93 N	70.49 6.85 -1.15 N	65.43 6.44 -0.02 N	67.04 6.28 0.00 N	47.79 4.14 0.00 N	43.05 3.36 0.00 N
NEG NORTH_FLCN_SEA 23793	61.64 -1.15 0.00 N	68.34 -1.04 0.00 N	45.79 -0.91 0.00 N	47.79 -0.69 0.00 N	46.40 -0.58 0.00 N	51.73 -0.62 0.00 N	57.28 -0.99 0.00 N	45.86 -0.90 0.00 N	43.05 -0.92 0.00 N	50.41 -1.30 0.00 N	59.34 -1.81 0.00 N	58.85 -2.00 0.00 N	54.10 -1.39 0.00 N	59.74 -1.78 0.00 N	45.13 -1.48 0.00 N	54.38 -1.81 0.00 N	55.52 -1.60 0.00 N	61.23 -2.19 0.00 N	50.68 -1.42 0.00 N	60.67 -1.81 0.00 N	57.21 -1.75 0.00 N	58.97 -1.79 0.00 N	42.51 -1.15 0.00 N	38.66 -1.02 0.00 N
NEG NORTH_KES_CHATEGAY 23792	62.46 -0.33 0.00 N	69.20 -0.17 0.00 N	46.37 -0.34 0.00 N	48.33 -0.15 0.00 N	46.88 -0.10 0.00 N	52.30 -0.05 0.00 N	58.11 -0.16 0.00 N	46.41 -0.35 0.00 N	43.62 -0.35 0.00 N	51.07 -0.64 0.00 N	60.22 -0.93 0.00 N	59.78 -1.07 0.00 N	54.49 -1.00 0.00 N	60.26 -1.26 0.00 N	45.52 -1.08 0.00 N	54.83 -1.36 0.00 N	55.79 -1.33 0.00 N	61.65 -1.77 0.00 N	50.96 -1.14 0.00 N	61.11 -1.37 0.00 N	57.70 -1.27 0.00 N	59.74 -1.02 0.00 N	42.98 -0.68 0.00 N	39.05 -0.63 0.00 N
NEG NORTH___ALICE_FALLS 23915	62.30 -0.49 0.00 N	69.07 -0.30 0.00 N	46.28 -0.43 0.00 N	48.28 -0.20 0.00 N	46.87 -0.10 0.00 N	52.30 -0.05 0.00 N	58.00 -0.27 0.00 N	46.44 -0.32 0.00 N	43.65 -0.33 0.00 N	51.14 -0.57 0.00 N	60.18 -0.97 0.00 N	59.66 -1.18 0.00 N	54.75 -0.74 0.00 N	60.49 -1.03 0.00 N	45.69 -0.91 0.00 N	55.04 -1.14 0.00 N	56.14 -0.98 0.00 N	61.98 -1.44 0.00 N	51.29 -0.81 0.00 N	61.40 -1.08 0.00 N	57.95 -1.02 0.00 N	59.81 -0.95 0.00 N	43.07 -0.59 0.00 N	39.15 -0.53 0.00 N
NEG NORTH___LWR_SARANAC	62.30	69.07	46.28	48.28	46.87	52.29	58.00	46.44	43.65	51.14	60.18	59.66	54.75	60.49	45.69	55.04	56.14	61.98	51.29	61.40	57.95	59.81	43.07	39.15

23913	-0.49 0.00 N	-0.30 0.00 N	-0.43 0.00 N	-0.20 0.00 N	-0.10 0.00 N	-0.05 0.00 N	-0.27 0.00 N	-0.32 0.00 N	-0.33 0.00 N	-0.57 0.00 N	-0.97 0.00 N	-1.18 0.00 N	-0.74 0.00 N	-1.03 0.00 N	-0.91 0.00 N	-1.14 0.00 N	-0.98 0.00 N	-1.44 0.00 N	-0.81 0.00 N	-1.08 0.00 N	-1.02 0.00 N	-0.95 0.00 N	-0.59 0.00 N	-0.53 0.00 N
NEG NORTH___PLATTSBURG 23628	62.30 -0.49 0.00 N	69.07 -0.30 0.00 N	46.28 -0.43 0.00 N	48.28 -0.20 0.00 N	46.87 -0.10 0.00 N	52.30 -0.05 0.00 N	58.00 -0.27 0.00 N	46.44 -0.32 0.00 N	43.65 -0.33 0.00 N	51.14 -0.57 0.00 N	60.18 -0.97 0.00 N	59.66 -1.18 0.00 N	54.75 -0.74 0.00 N	60.49 -1.03 0.00 N	45.69 -0.91 0.00 N	55.04 -1.14 0.00 N	56.14 -0.98 0.00 N	61.98 -1.44 0.00 N	51.29 -0.81 0.00 N	61.40 -1.08 0.00 N	57.95 -1.02 0.00 N	59.81 -0.95 0.00 N	43.07 -0.59 0.00 N	39.15 -0.53 0.00 N
NEG WEST_LEA_LOCKPORT 23791	55.14 -7.65 0.00 N	61.25 -8.12 0.00 N	41.38 -5.33 0.00 N	42.69 -5.78 0.00 N	41.83 -5.15 0.00 N	46.79 -5.56 0.00 N	52.00 -6.27 0.00 N	41.37 -5.39 0.00 N	39.19 -4.79 0.00 N	46.14 -5.57 0.00 N	55.50 -5.65 0.00 N	55.67 -5.18 0.00 N	49.41 -6.08 0.00 N	56.08 -5.44 0.00 N	42.53 -4.07 0.00 N	51.31 -4.88 0.00 N	51.52 -5.60 0.00 N	58.08 -5.34 0.00 N	47.06 -5.04 0.00 N	55.94 -6.54 0.00 N	52.72 -6.25 0.00 N	54.22 -6.54 0.00 N	39.27 -4.39 0.00 N	35.67 -4.01 0.00 N
NEG WEST___LANCASTR 23811	55.81 -6.98 0.00 N	61.63 -7.74 0.00 N	41.62 -5.08 0.00 N	42.93 -5.54 0.00 N	42.10 -4.88 0.00 N	46.98 -5.37 0.00 N	52.53 -5.74 0.00 N	42.64 -4.11 0.00 N	40.47 -3.50 0.00 N	47.77 -3.93 0.00 N	57.51 -3.65 0.00 N	57.71 -3.13 0.00 N	51.39 -4.11 0.00 N	58.27 -3.25 0.00 N	44.46 -2.15 0.00 N	53.53 -2.65 0.00 N	53.90 -3.22 0.00 N	60.65 -2.77 0.00 N	48.88 -3.22 0.00 N	58.19 -4.29 0.00 N	54.63 -4.34 0.00 N	56.23 -4.53 0.00 N	40.29 -3.37 0.00 N	36.24 -3.44 0.00 N
NEG_PENN_ALLEGHNY 23528	61.66 -1.14 0.00 N	67.92 -1.46 0.00 N	45.83 -0.88 0.00 N	47.42 -1.06 0.00 N	46.10 -0.87 0.00 N	51.34 -1.01 0.00 N	57.30 -0.97 0.00 N	46.42 -0.34 0.00 N	44.15 0.18 0.00 N	52.29 0.58 0.00 N	62.21 1.06 0.00 N	62.06 1.21 0.00 N	56.62 1.12 0.00 N	62.90 1.38 0.00 N	48.53 1.03 -0.89 N	57.74 1.16 -0.39 N	58.65 1.04 -0.49 N	66.62 1.42 -1.79 N	53.49 0.69 -0.70 N	63.15 0.61 -0.06 N	59.45 0.48 0.00 N	61.13 0.37 0.00 N	43.68 0.03 0.00 N	39.44 -0.25 0.00 N
NEG___GEN_MONROE 24207	58.16 -4.63 0.00 N	64.35 -5.02 0.00 N	43.41 -3.29 0.00 N	44.86 -3.62 0.00 N	43.81 -3.17 0.00 N	49.00 -3.35 0.00 N	54.80 -3.46 0.00 N	44.08 -2.67 0.00 N	41.84 -2.13 0.00 N	49.35 -2.36 0.00 N	59.07 -2.08 0.00 N	59.22 -1.63 0.00 N	53.27 -2.22 0.00 N	59.93 -1.59 0.00 N	45.40 -1.20 0.00 N	54.53 -1.66 0.00 N	54.94 -2.19 0.00 N	61.52 -1.90 0.00 N	50.06 -2.04 0.00 N	59.74 -2.74 0.00 N	56.31 -2.66 0.00 N	57.95 -2.81 0.00 N	41.78 -1.88 0.00 N	37.79 -1.90 0.00 N
NEPA___ENERGY 23901	55.58 -7.21 0.00 N	61.04 -8.33 0.00 N	41.22 -5.49 0.00 N	42.52 -5.96 0.00 N	41.74 -5.24 0.00 N	46.38 -5.97 0.00 N	51.91 -6.36 0.00 N	42.26 -4.50 0.00 N	40.64 -3.33 0.00 N	48.57 -3.14 0.00 N	58.35 -2.80 0.00 N	58.55 -2.30 0.00 N	53.24 -2.25 0.00 N	59.75 -1.76 0.00 N	45.28 -1.32 0.00 N	54.35 -1.84 0.00 N	54.80 -2.32 0.00 N	61.62 -1.80 0.00 N	49.38 -2.72 0.00 N	58.82 -3.66 0.00 N	55.07 -3.89 0.00 N	56.68 -4.08 0.00 N	40.22 -3.43 0.00 N	35.99 -3.69 0.00 N
NEVERSINK___HYD 23608	65.96 3.17 0.00 N	72.45 3.08 0.00 N	48.80 2.10 0.00 N	50.44 1.97 0.00 N	48.82 1.84 0.00 N	54.48 2.13 0.00 N	60.91 2.64 0.00 N	49.38 2.63 0.00 N	46.69 2.72 0.00 N	55.30 3.59 0.00 N	65.50 4.35 0.00 N	65.30 4.45 0.00 N	59.69 4.20 0.00 N	66.54 5.03 0.00 N	60.86 3.79 -10.46 N	65.31 4.59 -4.54 N	67.46 4.63 -5.71 N	87.91 5.26 -19.22 N	64.35 4.17 -8.08 N	68.09 4.94 -0.67 N	63.61 4.63 -0.01 N	65.26 4.50 0.00 N	46.52 2.86 0.00 N	41.94 2.26 0.00 N
NEWTON___FALLS_HYD 23847	65.25 2.46 0.00 N	71.49 2.12 0.00 N	47.67 0.96 0.00 N	49.45 0.97 0.00 N	47.98 1.00 0.00 N	53.67 1.32 0.00 N	60.25 1.98 0.00 N	48.87 2.11 0.00 N	46.42 2.45 0.00 N	54.78 3.07 0.00 N	63.91 2.76 0.00 N	62.65 1.80 0.00 N	55.71 0.22 0.00 N	61.27 -0.25 0.00 N	46.63 0.02 0.00 N	55.89 -0.30 0.00 N	56.72 -0.41 0.00 N	63.75 0.19 -0.13 N	53.60 1.50 0.00 N	64.38 1.90 0.00 N	61.68 2.71 0.00 N	63.57 2.81 0.00 N	45.48 1.83 0.00 N	40.98 1.29 0.00 N
NIAGARA____ 23760	54.88 -7.92 0.00 N	61.03 -8.34 0.00 N	41.25 -5.46 0.00 N	42.57 -5.91 0.00 N	41.69 -5.29 0.00 N	46.59 -5.76 0.00 N	51.69 -6.58 0.00 N	40.99 -5.77 0.00 N	38.75 -5.22 0.00 N	45.69 -6.02 0.00 N	54.95 -6.21 0.00 N	55.06 -5.79 0.00 N	48.82 -6.67 0.00 N	55.39 -6.12 0.00 N	42.04 -4.57 0.00 N	50.71 -5.48 0.00 N	50.96 -6.17 0.00 N	57.49 -5.93 0.00 N	46.61 -5.49 0.00 N	55.45 -7.04 0.00 N	52.29 -6.68 0.00 N	53.77 -6.99 0.00 N	39.01 -4.65 0.00 N	35.41 -4.27 0.00 N
NINE_MILE_1 23575	60.46 -2.33 0.00 N	66.77 -2.60 0.00 N	44.98 -1.72 0.00 N	46.64 -1.84 0.00 N	45.24 -1.74 0.00 N	50.39 -1.96 0.00 N	56.06 -2.21 0.00 N	44.98 -1.78 0.00 N	42.37 -1.61 0.00 N	49.81 -1.91 0.00 N	58.97 -2.19 0.00 N	58.78 -2.07 0.00 N	53.53 -1.96 0.00 N	59.41 -2.11 0.00 N	45.11 -1.50 0.00 N	54.28 -1.91 0.00 N	55.09 -2.03 0.00 N	59.74 -2.16 1.52 N	50.27 -1.83 0.00 N	60.14 -2.34 0.00 N	56.78 -2.19 0.00 N	58.46 -2.30 0.00 N	42.14 -1.52 0.00 N	38.42 -1.26 0.00 N
NINE_MILE_2 23744	60.47 -2.32 0.00 N	66.78 -2.59 0.00 N	44.99 -1.72 0.00 N	46.64 -1.84 0.00 N	45.24 -1.74 0.00 N	50.40 -1.95 0.00 N	56.08 -2.19 0.00 N	44.99 -1.77 0.00 N	42.37 -1.60 0.00 N	49.81 -1.90 0.00 N	58.97 -2.18 0.00 N	58.78 -2.07 0.00 N	53.53 -1.96 0.00 N	59.42 -2.10 0.00 N	45.11 -1.50 0.00 N	54.28 -1.91 0.00 N	55.11 -2.01 0.00 N	59.68 -2.14 1.60 N	50.27 -1.83 0.00 N	60.15 -2.33 0.00 N	56.79 -2.18 0.00 N	58.46 -2.30 0.00 N	42.15 -1.51 0.00 N	38.43 -1.26 0.00 N
NM_CAPITAL___DRP 24208	64.51 1.73 0.00 N	71.09 1.72 0.00 N	47.94 1.23 0.00 N	49.72 1.24 0.00 N	48.22 1.25 0.00 N	53.66 1.32 0.00 N	59.73 1.46 0.00 N	48.30 1.54 0.00 N	45.65 1.68 0.00 N	53.80 2.09 0.00 N	63.58 2.43 0.00 N	62.93 2.08 0.00 N	57.66 2.17 0.00 N	63.91 2.40 0.00 N	48.32 1.72 0.00 N	58.41 2.23 0.00 N	59.59 2.47 0.00 N	66.23 2.81 0.00 N	54.53 2.43 0.00 N	65.52 3.04 0.00 N	61.90 2.94 0.00 N	63.35 2.58 0.00 N	45.37 1.71 0.00 N	41.28 1.60 0.00 N
NM_CENTRAL___DRP 24181	61.30 -1.49 0.00 N	67.66 -1.72 0.00 N	45.58 -1.13 0.00 N	47.22 -1.25 0.00 N	45.83 -1.15 0.00 N	51.10 -1.24 0.00 N	56.94 -1.33 0.00 N	45.82 -0.94 0.00 N	43.28 -0.69 0.00 N	50.99 -0.71 0.00 N	60.45 -0.71 0.00 N	60.35 -0.50 0.00 N	54.96 -0.53 0.00 N	61.05 -0.47 0.00 N	46.34 -0.27 0.00 N	55.79 -0.40 0.00 N	56.60 -0.52 0.00 N	63.11 -0.48 -0.17 N	51.53 -0.57 0.00 N	61.57 -0.91 0.00 N	58.11 -0.86 0.00 N	59.74 -1.02 0.00 N	42.95 -0.70 0.00 N	39.07 -0.61 0.00 N

NM_FRONTIER___DRP 24179	55.19 -7.59 0.00 N	61.39 -7.98 0.00 N	41.50 -5.20 0.00 N	42.82 -5.65 0.00 N	41.94 -5.04 0.00 N	46.90 -5.44 0.00 N	52.03 -6.24 0.00 N	41.23 -5.53 0.00 N	38.96 -5.02 0.00 N	45.95 -5.76 0.00 N	55.29 -5.86 0.00 N	55.42 -5.43 0.00 N	49.12 -6.38 0.00 N	55.72 -5.79 0.00 N	42.31 -4.29 0.00 N	51.08 -5.11 0.00 N	51.33 -5.79 0.00 N	57.94 -5.48 0.00 N	46.95 -5.15 0.00 N	55.82 -6.66 0.00 N	52.65 -6.31 0.00 N	54.14 -6.62 0.00 N	39.28 -4.38 0.00 N	35.64 -4.05 0.00 N
NM_ST_REGIS___HYD 24053	65.86 3.08 0.00 N	72.27 2.90 0.00 N	48.06 1.36 0.00 N	49.91 1.43 0.00 N	48.43 1.45 0.00 N	54.16 1.81 0.00 N	60.72 2.45 0.00 N	49.10 2.34 0.00 N	46.63 2.66 0.00 N	54.96 3.25 0.00 N	63.82 2.67 0.00 N	62.26 1.41 0.00 N	55.09 -0.40 0.00 N	60.63 -0.88 0.00 N	46.13 -0.48 0.00 N	55.29 -0.90 0.00 N	56.12 -1.00 0.00 N	63.08 -0.43 0.00 N	53.49 1.39 0.00 N	64.27 1.79 0.00 N	61.69 2.73 0.00 N	63.71 2.95 0.00 N	45.55 1.90 0.00 N	41.05 1.36 0.00 N
NORTHPORT___1 23551	67.89 5.10 0.00 N	74.72 5.35 0.00 N	50.50 3.80 0.00 N	51.94 3.47 0.00 N	50.18 3.20 0.00 N	55.90 3.55 0.00 N	62.74 4.47 0.00 N	51.16 4.40 0.00 N	48.00 4.03 0.00 N	57.20 5.33 -0.16 N	69.37 6.87 -1.34 N	75.24 6.88 -7.51 N	74.42 6.51 -12.41 N	77.05 7.24 -8.30 N	75.61 5.31 -23.69 N	75.02 6.50 -12.33 N	75.78 6.48 -12.17 N	107.61 7.23 -36.96 N	73.72 5.75 -15.87 N	72.56 7.22 -2.86 N	71.11 6.93 -5.22 N	67.24 6.41 -0.07 N	47.57 3.92 0.00 N	42.80 3.11 0.00 N
NORTHPORT___2 23552	67.89 5.10 0.00 N	74.72 5.35 0.00 N	50.50 3.80 0.00 N	51.94 3.47 0.00 N	50.18 3.20 0.00 N	55.90 3.55 0.00 N	62.74 4.47 0.00 N	51.16 4.40 0.00 N	48.00 4.03 0.00 N	57.20 5.33 -0.16 N	69.37 6.87 -1.34 N	75.24 6.88 -7.51 N	74.42 6.51 -12.41 N	77.05 7.24 -8.30 N	75.61 5.31 -23.69 N	75.02 6.50 -12.33 N	75.78 6.48 -12.17 N	107.61 7.23 -36.96 N	73.72 5.75 -15.87 N	72.56 7.22 -2.86 N	71.11 6.93 -5.22 N	67.24 6.41 -0.07 N	47.57 3.92 0.00 N	42.80 3.11 0.00 N
NORTHPORT___3 23553	67.74 4.95 0.00 N	74.50 5.13 0.00 N	50.40 3.69 0.00 N	51.84 3.36 0.00 N	50.09 3.12 0.00 N	55.76 3.41 0.00 N	62.58 4.31 0.00 N	51.06 4.30 0.00 N	47.95 3.97 0.00 N	57.15 5.28 -0.16 N	69.35 6.86 -1.34 N	75.20 6.84 -7.51 N	74.33 6.42 -12.41 N	76.93 7.12 -8.30 N	75.60 5.31 -23.69 N	75.05 6.53 -12.33 N	75.78 6.48 -12.17 N	107.61 7.23 -36.96 N	73.77 5.79 -15.87 N	72.65 7.31 -2.86 N	71.10 6.92 -5.22 N	67.17 6.34 -0.07 N	47.54 3.88 0.00 N	42.78 3.10 0.00 N
NORTHPORT___4 23650	67.74 4.95 0.00 N	74.50 5.13 0.00 N	50.40 3.69 0.00 N	51.84 3.36 0.00 N	50.09 3.12 0.00 N	55.76 3.41 0.00 N	62.58 4.31 0.00 N	51.06 4.30 0.00 N	47.95 3.97 0.00 N	57.15 5.28 -0.16 N	69.35 6.86 -1.34 N	75.20 6.84 -7.51 N	74.33 6.42 -12.41 N	76.93 7.12 -8.30 N	75.60 5.31 -23.69 N	75.05 6.53 -12.33 N	75.78 6.48 -12.17 N	107.61 7.23 -36.96 N	73.77 5.79 -15.87 N	72.65 7.31 -2.86 N	71.10 6.92 -5.22 N	67.17 6.34 -0.07 N	47.54 3.88 0.00 N	42.78 3.10 0.00 N
NORTHPORT___IC 23718	67.89 5.10 0.00 N	74.72 5.35 0.00 N	50.50 3.80 0.00 N	51.94 3.47 0.00 N	50.18 3.20 0.00 N	55.90 3.55 0.00 N	62.74 4.47 0.00 N	51.16 4.40 0.00 N	48.00 4.03 0.00 N	57.20 5.33 -0.16 N	69.37 6.87 -1.34 N	75.24 6.88 -7.51 N	74.42 6.51 -12.41 N	77.05 7.24 -8.30 N	75.61 5.31 -23.69 N	75.02 6.50 -12.33 N	75.78 6.48 -12.17 N	107.61 7.23 -36.96 N	73.72 5.75 -15.87 N	72.56 7.22 -2.86 N	71.11 6.93 -5.22 N	67.24 6.41 -0.07 N	47.57 3.92 0.00 N	42.80 3.11 0.00 N
NPX_GEN_1385_PROXY 323591	57.11 5.02 3.75 N	75.28 5.90 0.00 N	50.88 4.17 0.00 N	52.33 3.85 0.00 N	50.56 3.59 0.00 N	56.32 3.97 0.00 N	63.20 4.93 0.00 N	65.85 5.61 -8.64 N	47.80 3.83 0.00 N	56.93 5.06 -0.16 N	69.05 6.56 -1.34 N	74.91 6.55 -7.51 N	74.12 6.21 -12.41 N	76.73 6.92 -8.30 N	75.35 5.06 -23.69 N	74.72 6.20 -12.33 N	85.63 5.77 -29.25 N	107.28 6.89 -36.96 N	73.45 5.47 -15.87 N	76.15 4.63 -23.62 N	61.28 7.19 8.95 N	66.94 6.11 -0.07 N	47.37 3.71 0.00 N	42.85 3.17 0.00 N
NPX_GEN_CSC 323557	57.46 5.37 3.75 N	75.88 6.50 0.00 N	51.24 4.54 0.00 N	52.66 4.18 0.00 N	50.92 3.95 0.00 N	56.77 4.42 0.00 N	63.79 5.52 0.00 N	66.68 6.44 -8.64 N	48.53 4.55 0.00 N	57.93 6.07 -0.16 N	70.21 7.72 -1.34 N	75.97 7.61 -7.51 N	75.07 7.16 -12.41 N	77.93 8.11 -8.30 N	76.16 5.87 -23.69 N	75.76 7.24 -12.33 N	86.69 6.83 -29.25 N	108.47 8.09 -36.96 N	74.35 6.37 -15.87 N	77.01 5.49 -23.62 N	62.48 8.39 8.95 N	68.09 7.26 -0.07 N	48.09 4.43 0.00 N	43.14 3.45 0.00 N
NSINS_S_GLNS_FALLS 23858	66.07 3.28 0.00 N	72.75 3.38 0.00 N	48.75 2.05 0.00 N	50.61 2.13 0.00 N	49.07 2.10 0.00 N	54.83 2.48 0.00 N	61.28 3.01 0.00 N	49.74 2.98 0.00 N	47.11 3.14 0.00 N	55.10 3.39 0.00 N	65.39 4.24 0.00 N	64.21 3.37 0.00 N	58.84 3.35 0.00 N	65.06 3.54 0.00 N	50.41 2.46 -1.34 N	60.38 3.61 -0.58 N	61.87 4.02 -0.73 N	70.75 4.84 -2.50 N	57.84 4.68 -1.05 N	68.69 6.12 -0.09 N	64.93 5.96 0.00 N	66.45 5.69 0.00 N	47.19 3.53 0.00 N	42.57 2.89 0.00 N
NUCOR_STEEL___DRP 24197	59.83 -2.96 0.00 N	66.01 -3.36 0.00 N	44.48 -2.23 0.00 N	46.02 -2.46 0.00 N	44.76 -2.22 0.00 N	50.07 -2.28 0.00 N	56.07 -2.19 0.00 N	45.22 -1.54 0.00 N	42.91 -1.06 0.00 N	50.71 -1.00 0.00 N	60.32 -0.84 0.00 N	60.19 -0.66 0.00 N	54.82 -0.67 0.00 N	61.13 -0.38 0.00 N	46.22 -0.38 0.00 N	55.66 -0.53 0.00 N	56.20 -0.92 0.00 N	63.01 -0.61 -0.20 N	51.26 -0.84 0.00 N	60.98 -1.50 0.00 N	57.61 -1.36 0.00 N	59.32 -1.44 0.00 N	42.55 -1.10 0.00 N	38.46 -1.22 0.00 N
NYISO_LBMP_REFERENCE 24008	62.79 0.00 0.00 N	69.37 0.00 0.00 N	46.71 0.00 0.00 N	48.48 0.00 0.00 N	46.98 0.00 0.00 N	52.35 0.00 0.00 N	58.27 0.00 0.00 N	46.76 0.00 0.00 N	43.97 0.00 0.00 N	51.71 0.00 0.00 N	61.15 0.00 0.00 N	60.85 0.00 0.00 N	55.49 0.00 0.00 N	61.52 0.00 0.00 N	46.60 0.00 0.00 N	56.19 0.00 0.00 N	57.12 0.00 0.00 N	63.42 0.00 0.00 N	52.10 0.00 0.00 N	62.48 0.00 0.00 N	58.97 0.00 0.00 N	60.76 0.00 0.00 N	43.66 0.00 0.00 N	39.68 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.86 6.07 0.00 N	75.81 6.43 0.00 N	51.20 4.49 0.00 N	52.64 4.16 0.00 N	50.87 3.90 0.00 N	56.69 4.35 0.00 N	63.70 5.43 0.00 N	52.03 5.27 0.00 N	48.91 4.93 0.00 N	58.37 6.51 -0.16 N	70.75 8.26 -1.34 N	76.61 8.25 -7.51 N	75.46 7.55 -12.41 N	78.30 8.49 -8.30 N	76.27 5.98 -23.69 N	75.89 7.37 -12.33 N	76.67 7.37 -12.17 N	108.63 8.25 -36.96 N	74.51 6.53 -15.87 N	73.58 8.23 -2.86 N	72.01 7.82 -5.22 N	68.25 7.42 -0.07 N	48.43 4.78 0.00 N	43.51 3.83 0.00 N
NYPA_GOWANUS____GT5 24156	85.86 5.68 -17.39	75.09 5.72 0.00	50.61 3.91 0.00	52.24 3.76 0.00	50.52 3.54 0.00	56.45 4.10 0.00	63.19 4.92 0.00	51.49 4.74 0.00	71.72 4.60 -23.14	76.32 5.85 -18.76	72.65 6.90 -4.60	89.79 6.79 -22.15	87.75 6.48 -25.77	71.28 7.28 -2.48	112.75 5.45 -60.70	88.28 6.64 -25.46	96.12 6.68 -32.31	130.70 7.48 -59.80	75.20 5.89 -17.20	70.83 7.07 -1.28	65.69 6.70 -0.03	67.39 6.62 0.00	50.89 4.49 -2.75	43.43 3.74 -0.01

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.79 6.79 -22.15 N	87.75 6.48 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.28 6.64 -25.46 N	96.12 6.68 -32.31 N	130.70 7.48 -59.80 N	75.20 5.89 -17.20 N	70.83 7.07 -1.28 N	65.69 6.70 -0.03 N	67.39 6.62 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N	
NYPA_HARLEM_RVR_GT1 24160	68.05 5.26 0.00 N	74.84 5.47 0.00 N	50.50 3.79 0.00 N	52.11 3.64 0.00 N	50.42 3.44 0.00 N	56.34 3.99 0.00 N	63.07 4.80 0.00 N	51.31 4.55 0.00 N	67.47 4.43 -19.07 N	72.98 5.58 -15.69 N	72.48 6.74 -4.60 N	89.62 6.63 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.25 5.03 -25.62 N	70.81 6.11 -8.51 N	73.94 6.12 -10.70 N	107.05 6.84 -36.78 N	73.20 5.61 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.02 6.26 0.00 N	47.88 4.23 0.00 N	43.17 3.49 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	68.05 5.26 0.00 N	74.84 5.47 0.00 N	50.50 3.79 0.00 N	52.11 3.64 0.00 N	50.42 3.44 0.00 N	56.34 3.99 0.00 N	63.07 4.80 0.00 N	51.31 4.55 0.00 N	67.47 4.43 -19.07 N	72.98 5.58 -15.69 N	72.48 6.74 -4.60 N	89.62 6.63 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.25 5.03 -25.62 N	70.81 6.11 -8.51 N	73.94 6.12 -10.70 N	107.05 6.84 -36.78 N	73.20 5.61 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.02 6.26 0.00 N	47.88 4.23 0.00 N	43.17 3.49 0.00 N	
NYPA_KENT____GT 24152	78.82 5.53 -10.50 N	74.97 5.60 0.00 N	50.55 3.84 0.00 N	52.18 3.70 0.00 N	50.45 3.48 0.00 N	56.36 4.01 0.00 N	63.10 4.84 0.00 N	51.43 4.68 0.00 N	70.05 4.55 -21.53 N	75.56 5.78 -18.07 N	73.10 6.91 -5.04 N	91.91 6.79 -24.27 N	60.70 6.38 1.17 N	71.36 7.12 -2.73 N	56.90 5.33 -4.97 N	60.92 6.48 1.75 N	61.26 6.53 2.38 N	93.55 7.28 -22.85 N	72.30 5.76 -14.44 N	70.73 6.97 -1.28 N	65.57 6.57 -0.02 N	67.27 6.51 0.00 N	49.70 4.39 -1.66 N	43.34 3.65 0.00 N	
NYPA_POUCH1____GT 24155	85.71 5.53 -17.39 N	74.93 5.56 0.00 N	50.50 3.80 0.00 N	52.13 3.65 0.00 N	50.40 3.43 0.00 N	56.34 4.00 0.00 N	63.06 4.79 0.00 N	51.39 4.63 0.00 N	71.58 4.47 -23.14 N	76.20 5.73 -18.76 N	72.47 6.72 -4.60 N	89.62 6.62 -22.15 N	87.57 6.31 -25.77 N	71.09 7.09 -2.48 N	112.62 5.31 -60.70 N	88.17 6.53 -25.46 N	96.01 6.58 -32.31 N	130.60 7.38 -59.80 N	75.06 5.76 -17.20 N	70.62 6.86 -1.28 N	65.50 6.51 -0.03 N	67.21 6.44 0.00 N	50.74 4.33 -2.75 N	43.32 3.63 -0.01 N	
NYPA_VERNON____GT2 24162	71.76 5.37 -3.61 N	74.85 5.48 0.00 N	50.48 3.78 0.00 N	52.10 3.63 0.00 N	50.40 3.43 0.00 N	56.28 3.93 0.00 N	63.00 4.73 0.00 N	51.35 4.59 0.00 N	68.37 4.49 -19.91 N	74.76 5.69 -17.37 N	73.55 6.92 -5.48 N	94.00 6.76 -26.40 N	68.37 6.33 -6.54 N	71.53 7.05 -2.97 N	71.37 5.27 -19.50 N	67.58 6.40 -4.99 N	69.73 6.41 -6.21 N	102.55 7.14 -31.99 N	72.89 5.66 -15.12 N	70.60 6.84 -1.28 N	65.43 6.44 -0.02 N	67.14 6.38 0.00 N	48.52 4.29 -0.57 N	43.23 3.55 0.00 N	
NYPA_VERNON____GT3 24163	71.76 5.37 -3.61 N	74.85 5.48 0.00 N	50.48 3.78 0.00 N	52.10 3.63 0.00 N	50.40 3.43 0.00 N	56.28 3.93 0.00 N	63.00 4.73 0.00 N	51.35 4.59 0.00 N	68.37 4.49 -19.91 N	74.76 5.69 -17.37 N	73.55 6.92 -5.48 N	94.00 6.76 -26.40 N	68.37 6.33 -6.54 N	71.53 7.05 -2.97 N	71.37 5.27 -19.50 N	67.58 6.40 -4.99 N	69.73 6.41 -6.21 N	102.55 7.14 -31.99 N	72.89 5.66 -15.12 N	70.60 6.84 -1.28 N	65.43 6.44 -0.02 N	67.14 6.38 0.00 N	48.52 4.29 -0.57 N	43.23 3.55 0.00 N	
NYPA__ASTORIA_CC1 323568	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N	
NYPA__ASTORIA_CC2 323569	68.08 5.30 0.00 N	74.78 5.40 0.00 N	50.45 3.74 0.00 N	52.07 3.60 0.00 N	50.35 3.38 0.00 N	56.22 3.87 0.00 N	62.94 4.67 0.00 N	51.30 4.54 0.00 N	67.47 4.43 -19.07 N	73.05 5.64 -15.69 N	72.67 6.92 -4.60 N	89.75 6.76 -22.14 N	70.29 6.32 -8.47 N	71.02 7.02 -2.48 N	77.47 5.25 -25.62 N	71.07 6.37 -8.51 N	74.21 6.39 -10.70 N	107.30 7.10 -36.78 N	73.18 5.60 -15.48 N	70.54 6.78 -1.28 N	65.37 6.38 -0.02 N	67.05 6.29 0.00 N	47.90 4.25 0.00 N	43.19 3.50 0.00 N	
NYPA__HOLTSVILL 23794	68.31 5.52 0.00 N	75.48 6.11 0.00 N	51.01 4.30 0.00 N	52.43 3.95 0.00 N	50.70 3.72 0.00 N	56.51 4.17 0.00 N	63.48 5.21 0.00 N	51.74 4.99 0.00 N	48.53 4.56 0.00 N	57.91 6.04 -0.16 N	70.17 7.68 -1.34 N	75.94 7.58 -7.51 N	75.03 7.13 -12.41 N	77.85 8.04 -8.30 N	76.13 5.84 -23.69 N	75.72 7.20 -12.33 N	76.46 7.17 -12.17 N	108.39 8.01 -36.96 N	74.31 6.33 -15.87 N	73.17 7.82 -2.86 N	71.72 7.54 -5.22 N	68.05 7.22 -0.07 N	48.10 4.44 0.00 N	43.17 3.49 0.00 N	
NYPA____HELLGATE_GT1 24158	68.05 5.26 0.00 N	74.84 5.47 0.00 N	50.50 3.79 0.00 N	52.11 3.64 0.00 N	50.42 3.44 0.00 N	56.34 3.99 0.00 N	63.07 4.80 0.00 N	51.31 4.55 0.00 N	67.47 4.43 -19.07 N	72.98 5.58 -15.69 N	72.48 6.74 -4.60 N	89.62 6.63 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.25 5.03 -25.62 N	70.81 6.11 -8.51 N	73.94 6.12 -10.70 N	107.05 6.84 -36.78 N	73.20 5.61 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.02 6.26 0.00 N	47.88 4.23 0.00 N	43.17 3.49 0.00 N	
NYPA____HELLGATE_GT2 24159	68.05 5.26 0.00 N	74.84 5.47 0.00 N	50.50 3.79 0.00 N	52.11 3.64 0.00 N	50.42 3.44 0.00 N	56.34 3.99 0.00 N	63.07 4.80 0.00 N	51.31 4.55 0.00 N	67.47 4.43 -19.07 N	72.98 5.58 -15.69 N	72.48 6.74 -4.60 N	89.62 6.63 -22.14 N	70.09 6.13 -8.47 N	70.72 6.72 -2.48 N	77.25 5.03 -25.62 N	70.81 6.11 -8.51 N	73.94 6.12 -10.70 N	107.05 6.84 -36.78 N	73.20 5.61 -15.48 N	70.53 6.77 -1.28 N	65.32 6.33 -0.02 N	67.02 6.26 0.00 N	47.88 4.23 0.00 N	43.17 3.49 0.00 N	
NYS_BARGE___HYD 23848	55.40 -7.39 0.00 N	61.52 -7.85 0.00 N	41.57 -5.13 0.00 N	42.89 -5.58 0.00 N	42.03 -4.95 0.00 N	47.01 -5.34 0.00 N	52.26 -6.01 0.00 N	41.60 -5.15 0.00 N	39.41 -4.56 0.00 N	46.44 -5.27 0.00 N	55.88 -5.27 0.00 N	56.04 -4.80 0.00 N	49.76 -5.73 0.00 N	56.46 -5.05 0.00 N	42.83 -3.78 0.00 N	51.66 -4.53 0.00 N	51.85 -5.27 0.00 N	58.46 -4.96 0.00 N	47.36 -4.74 0.00 N	56.29 -6.19 0.00 N	53.06 -5.91 0.00 N	54.58 -6.18 0.00 N	39.51 -4.15 0.00 N	35.86 -3.82 0.00 N	
O.H_GEN_BRUCE	44.16	61.00	41.22	42.54	41.66	46.56	51.68	45.00	45.00	45.00	54.97	55.10	48.92	55.50	42.09	50.77	46.84	57.53	46.64	45.00	45.00	53.81	39.03	35.39	

24063	-7.93 3.75 N	-8.37 0.00 N	-5.48 0.00 N	-5.93 0.00 N	-5.31 0.00 N	-5.79 0.00 N	-6.59 0.00 N	-6.79 -0.19 N	-7.51 0.08 N	-7.11 5.71 N	-6.18 0.00 N	-5.75 0.00 N	-6.58 0.00 N	-6.02 0.00 N	-4.51 0.00 N	-5.42 0.00 N	-5.92 -2.15 N	-5.89 0.00 N	-5.46 0.00 N	-3.97 -1.05 N	-7.13 10.92 N	-6.95 0.00 N	-4.63 0.00 N	-4.29 0.00 N
OAK ORCHARD___HYD 24046	58.01 -4.78 0.00 N	64.20 -5.18 0.00 N	43.29 -3.42 0.00 N	44.76 -3.71 0.00 N	43.65 -3.33 0.00 N	48.79 -3.56 0.00 N	54.53 -3.74 0.00 N	43.79 -2.96 0.00 N	41.46 -2.51 0.00 N	48.88 -2.82 0.00 N	58.41 -2.74 0.00 N	58.50 -2.35 0.00 N	52.77 -2.73 0.00 N	59.24 -2.28 0.00 N	44.89 -1.72 0.00 N	53.86 -2.32 0.00 N	54.34 -2.78 0.00 N	60.79 -2.63 0.00 N	49.56 -2.54 0.00 N	59.18 -3.30 0.00 N	55.83 -3.14 0.00 N	57.45 -3.31 0.00 N	41.44 -2.21 0.00 N	37.54 -2.14 0.00 N
OCC_CHEM___DRP 24175	55.28 -7.51 0.00 N	61.49 -7.89 0.00 N	41.56 -5.15 0.00 N	42.88 -5.59 0.00 N	42.01 -4.96 0.00 N	46.97 -5.38 0.00 N	52.14 -6.13 0.00 N	41.29 -5.46 0.00 N	39.02 -4.95 0.00 N	46.03 -5.68 0.00 N	55.37 -5.78 0.00 N	55.50 -5.34 0.00 N	49.20 -6.30 0.00 N	55.82 -5.69 0.00 N	42.38 -4.23 0.00 N	51.18 -5.01 0.00 N	51.43 -5.69 0.00 N	58.05 -5.37 0.00 N	47.03 -5.07 0.00 N	55.93 -6.55 0.00 N	52.74 -6.23 0.00 N	54.25 -6.51 0.00 N	39.35 -4.31 0.00 N	35.69 -3.99 0.00 N
OLIN_CORP_DRP 24177	55.20 -7.59 0.00 N	61.37 -8.01 0.00 N	41.47 -5.23 0.00 N	42.77 -5.70 0.00 N	41.91 -5.07 0.00 N	46.86 -5.48 0.00 N	52.02 -6.24 0.00 N	41.31 -5.45 0.00 N	39.09 -4.89 0.00 N	46.13 -5.58 0.00 N	55.50 -5.65 0.00 N	55.63 -5.22 0.00 N	49.33 -6.16 0.00 N	56.01 -5.51 0.00 N	42.52 -4.08 0.00 N	51.31 -4.88 0.00 N	51.53 -5.59 0.00 N	58.14 -5.28 0.00 N	47.08 -5.02 0.00 N	55.99 -6.49 0.00 N	52.78 -6.19 0.00 N	54.29 -6.47 0.00 N	39.34 -4.32 0.00 N	35.68 -4.00 0.00 N
ONONDAGA_REF_OCCRA 23987	61.50 -1.29 0.00 N	67.83 -1.54 0.00 N	45.67 -1.04 0.00 N	47.33 -1.14 0.00 N	45.93 -1.05 0.00 N	51.25 -1.09 0.00 N	57.14 -1.13 0.00 N	46.00 -0.76 0.00 N	43.47 -0.50 0.00 N	51.21 -0.50 0.00 N	60.71 -0.44 0.00 N	60.61 -0.24 0.00 N	55.21 -0.28 0.00 N	61.31 -0.21 0.00 N	46.52 -0.08 0.00 N	56.01 -0.18 0.00 N	56.83 -0.29 0.00 N	63.39 -0.23 0.00 N	51.75 -0.35 0.00 N	61.85 -0.63 0.00 N	58.36 -0.60 0.00 N	60.03 -0.72 0.00 N	43.14 -0.52 0.00 N	39.21 -0.48 0.00 N
ONONDAGA___COGEN 23986	61.33 -1.46 0.00 N	67.66 -1.71 0.00 N	45.61 -1.10 0.00 N	47.28 -1.20 0.00 N	45.85 -1.12 0.00 N	51.17 -1.18 0.00 N	57.03 -1.24 0.00 N	45.83 -0.92 0.00 N	43.30 -0.67 0.00 N	50.96 -0.75 0.00 N	60.43 -0.72 0.00 N	60.28 -0.57 0.00 N	54.91 -0.58 0.00 N	60.97 -0.55 0.00 N	46.28 -0.33 0.00 N	55.66 -0.53 0.00 N	56.49 -0.64 0.00 N	63.10 -0.60 0.00 N	51.44 -0.66 0.00 N	61.47 -1.01 0.00 N	58.03 -0.94 0.00 N	59.74 -1.02 0.00 N	42.97 -0.69 0.00 N	39.08 -0.60 0.00 N
ONTARIO___LFGE 23819	59.48 -3.31 0.00 N	65.59 -3.78 0.00 N	44.21 -2.49 0.00 N	45.72 -2.76 0.00 N	44.57 -2.41 0.00 N	49.80 -2.55 0.00 N	55.69 -2.58 0.00 N	44.99 -1.77 0.00 N	42.75 -1.23 0.00 N	50.60 -1.11 0.00 N	60.40 -0.75 0.00 N	60.42 -0.43 0.00 N	54.81 -0.68 0.00 N	61.24 -0.28 0.00 N	46.41 -0.20 0.00 N	55.87 -0.32 0.00 N	56.49 -0.63 0.00 N	63.19 -0.32 0.00 N	51.27 -0.83 0.00 N	61.11 -1.38 0.00 N	57.59 -1.38 0.00 N	59.23 -1.53 0.00 N	42.40 -1.25 0.00 N	38.25 -1.43 0.00 N
OSWEGATCHIE___HYD 24044	65.25 2.46 0.00 N	71.49 2.12 0.00 N	47.67 0.96 0.00 N	49.45 0.97 0.00 N	47.98 1.00 0.00 N	53.67 1.32 0.00 N	60.25 1.98 0.00 N	48.87 2.11 0.00 N	46.42 2.45 0.00 N	54.78 3.07 0.00 N	63.91 2.76 0.00 N	62.65 1.80 0.00 N	55.71 0.22 0.00 N	61.27 -0.25 0.00 N	46.63 0.02 0.00 N	55.89 -0.30 0.00 N	56.72 -0.41 0.00 N	63.75 0.19 -0.13 N	53.60 1.50 0.00 N	64.38 1.90 0.00 N	61.68 2.71 0.00 N	63.57 2.81 0.00 N	45.48 1.83 0.00 N	40.98 1.29 0.00 N
OSWEGO___5 23606	60.80 -1.99 0.00 N	67.15 -2.22 0.00 N	45.24 -1.47 0.00 N	46.88 -1.60 0.00 N	45.48 -1.50 0.00 N	50.68 -1.66 0.00 N	56.41 -1.85 0.00 N	45.29 -1.46 0.00 N	42.70 -1.27 0.00 N	50.22 -1.49 0.00 N	59.49 -1.66 0.00 N	59.30 -1.55 0.00 N	54.01 -1.49 0.00 N	59.95 -1.57 0.00 N	45.49 -1.11 0.00 N	54.78 -1.41 0.00 N	55.60 -1.52 0.00 N	62.99 -1.58 -1.16 N	50.70 -1.40 0.00 N	60.66 -1.82 0.00 N	57.26 -1.71 0.00 N	58.95 -1.81 0.00 N	42.45 -1.20 0.00 N	38.66 -1.03 0.00 N
OSWEGO___6 23613	60.80 -1.99 0.00 N	67.15 -2.22 0.00 N	45.24 -1.47 0.00 N	46.88 -1.60 0.00 N	45.48 -1.50 0.00 N	50.68 -1.66 0.00 N	56.41 -1.85 0.00 N	45.29 -1.46 0.00 N	42.70 -1.27 0.00 N	50.22 -1.49 0.00 N	59.49 -1.66 0.00 N	59.30 -1.55 0.00 N	54.01 -1.49 0.00 N	59.95 -1.57 0.00 N	45.49 -1.11 0.00 N	54.78 -1.41 0.00 N	55.60 -1.52 0.00 N	62.99 -1.58 -1.16 N	50.70 -1.40 0.00 N	60.66 -1.82 0.00 N	57.26 -1.71 0.00 N	58.95 -1.81 0.00 N	42.45 -1.20 0.00 N	38.66 -1.03 0.00 N
OUTOKUMPU-AB___DRP 24206	56.03 -6.76 0.00 N	62.23 -7.15 0.00 N	42.05 -4.65 0.00 N	43.38 -5.10 0.00 N	42.53 -4.45 0.00 N	47.58 -4.76 0.00 N	52.97 -5.30 0.00 N	42.32 -4.44 0.00 N	40.21 -3.76 0.00 N	47.49 -4.21 0.00 N	57.13 -4.02 0.00 N	57.30 -3.55 0.00 N	50.93 -4.56 0.00 N	57.77 -3.75 0.00 N	43.82 -2.78 0.00 N	52.71 -3.48 0.00 N	52.81 -4.31 0.00 N	59.51 -3.91 0.00 N	48.18 -3.92 0.00 N	57.32 -5.16 0.00 N	53.99 -4.98 0.00 N	55.52 -5.24 0.00 N	40.17 -3.49 0.00 N	36.36 -3.32 0.00 N
OXBOW___ 24026	55.79 -7.00 0.00 N	62.01 -7.36 0.00 N	41.90 -4.80 0.00 N	43.23 -5.25 0.00 N	42.35 -4.63 0.00 N	47.39 -4.96 0.00 N	52.69 -5.58 0.00 N	41.98 -4.78 0.00 N	39.92 -4.05 0.00 N	47.11 -4.60 0.00 N	56.62 -4.54 0.00 N	56.77 -4.08 0.00 N	50.40 -5.09 0.00 N	57.18 -4.34 0.00 N	43.39 -3.21 0.00 N	52.21 -3.98 0.00 N	52.33 -4.79 0.00 N	59.01 -4.41 0.00 N	47.79 -4.31 0.00 N	56.82 -5.67 0.00 N	53.54 -5.43 0.00 N	55.07 -5.69 0.00 N	39.88 -3.77 0.00 N	36.13 -3.55 0.00 N
PEEKSKILL___ 23653	67.17 4.39 0.00 N	73.77 4.39 0.00 N	49.70 3.00 0.00 N	51.35 2.87 0.00 N	49.70 2.72 0.00 N	55.48 3.14 0.00 N	62.13 3.86 0.00 N	50.55 3.79 0.00 N	47.74 3.77 0.00 N	56.48 4.77 0.00 N	66.94 5.80 0.00 N	66.53 5.69 0.00 N	60.88 5.38 0.00 N	67.53 6.01 0.00 N	70.43 4.54 -19.29 N	70.09 5.54 -8.37 N	73.24 5.59 -10.53 N	105.92 6.33 -36.16 N	72.46 5.14 -15.22 N	69.93 6.18 -1.26 N	64.78 5.79 -0.02 N	66.36 5.60 0.00 N	47.37 3.71 0.00 N	42.71 3.03 0.00 N
PGE MADISON___WINDPWR 24146	63.68 0.89 0.00 N	70.12 0.74 0.00 N	47.24 0.53 0.00 N	48.90 0.43 0.00 N	47.64 0.66 0.00 N	53.25 0.91 0.00 N	59.92 1.65 0.00 N	48.85 2.09 0.00 N	46.88 2.91 0.00 N	55.59 3.88 0.00 N	66.81 5.66 0.00 N	66.49 5.65 0.00 N	60.44 4.95 0.00 N	67.35 5.83 0.00 N	52.90 4.22 -2.07 N	61.98 4.89 -0.90 N	63.03 4.78 -1.13 N	72.99 5.60 -3.97 N	57.87 4.15 -1.62 N	67.23 4.62 -0.13 N	63.25 4.28 0.00 N	64.95 4.19 0.00 N	46.06 2.41 0.00 N	41.33 1.65 0.00 N

PIERCEFIELD___HYD 23852	66.30 3.51 0.00 N	72.63 3.25 0.00 N	48.26 1.55 0.00 N	50.07 1.59 0.00 N	48.58 1.60 0.00 N	54.34 1.99 0.00 N	61.03 2.76 0.00 N	49.46 2.70 0.00 N	47.06 3.09 0.00 N	55.51 3.80 0.00 N	64.26 3.10 0.00 N	62.45 1.60 0.00 N	54.93 -0.56 0.00 N	60.39 -1.13 0.00 N	46.05 -0.55 0.00 N	55.13 -1.05 0.00 N	55.94 -1.18 0.00 N	63.11 -0.42 -0.11 N	53.85 1.75 0.00 N	64.74 2.26 0.00 N	62.37 3.40 0.00 N	64.33 3.57 0.00 N	45.97 2.31 0.00 N	41.34 1.66 0.00 N
PINELAWN_CC_1 323563	68.73 5.94 0.00 N	75.55 6.17 0.00 N	51.03 4.32 0.00 N	52.49 4.01 0.00 N	50.71 3.73 0.00 N	56.54 4.19 0.00 N	63.48 5.21 0.00 N	51.55 4.79 0.00 N	48.47 4.49 0.00 N	57.67 5.80 -0.16 N	69.69 7.20 -1.34 N	75.58 7.22 -7.51 N	74.62 6.72 -12.41 N	77.29 7.48 -8.30 N	75.86 5.57 -23.69 N	75.41 6.89 -12.33 N	76.21 6.91 -12.17 N	108.13 7.75 -36.96 N	74.09 6.11 -15.87 N	72.92 7.58 -2.86 N	71.32 7.14 -5.22 N	67.63 6.81 -0.07 N	47.99 4.33 0.00 N	43.13 3.44 0.00 N
PJM_GEN_KEystone 24065	45.00 0.78 11.62 N	62.06 -7.32 0.00 N	41.90 -4.80 0.00 N	43.26 -5.22 0.00 N	42.38 -4.60 0.00 N	47.03 -5.32 0.00 N	52.67 -5.60 0.00 N	49.89 -2.16 -0.45 N	43.79 -2.56 -2.39 N	51.88 -1.13 -1.30 N	60.55 -0.62 -0.02 N	59.45 -1.47 -0.07 N	54.15 -1.34 0.00 N	61.20 -0.31 0.00 N	58.41 -0.41 -12.21 N	60.83 -0.66 -5.30 N	67.02 2.57 -13.85 N	85.06 -1.24 -22.88 N	59.56 -2.17 -9.63 N	64.96 1.96 -15.08 N	54.99 2.87 10.92 N	57.41 -3.36 0.00 N	40.73 -2.93 0.00 N	56.96 0.39 -13.81 N
PJM_GEN_NEPTUNE_PROXY 323594	57.05 4.96 3.75 N	74.58 5.21 0.00 N	50.40 3.69 0.00 N	51.87 3.40 0.00 N	50.13 3.15 0.00 N	55.90 3.55 0.00 N	62.70 4.43 0.00 N	65.76 5.52 -8.64 N	48.17 4.20 0.00 N	57.35 5.49 -0.16 N	69.39 6.89 -1.34 N	75.32 6.96 -7.51 N	74.46 6.55 -12.41 N	77.17 7.36 -8.30 N	75.80 5.50 -23.69 N	75.26 6.74 -12.33 N	85.97 6.12 -29.25 N	107.94 7.56 -36.96 N	73.94 5.97 -15.87 N	76.56 5.03 -23.62 N	61.52 7.42 8.95 N	67.32 6.50 -0.07 N	47.74 4.09 0.00 N	42.95 3.26 0.00 N
PLEASANTVLY___LBMP 24000	66.91 4.12 0.00 N	73.57 4.20 0.00 N	49.58 2.87 0.00 N	51.27 2.79 0.00 N	49.62 2.64 0.00 N	55.35 3.00 0.00 N	61.86 3.59 0.00 N	50.24 3.49 0.00 N	47.43 3.46 0.00 N	56.08 4.37 0.00 N	66.43 5.28 0.00 N	65.94 5.09 0.00 N	60.35 4.86 0.00 N	66.92 5.40 0.00 N	73.28 4.06 -22.61 N	70.99 4.98 -9.82 N	74.55 5.09 -12.34 N	111.63 5.76 -42.45 N	74.67 4.71 -17.87 N	69.67 5.71 -1.48 N	64.36 5.37 -0.03 N	65.93 5.17 0.00 N	47.08 3.43 0.00 N	42.52 2.84 0.00 N
POLETTI____ 23519	67.92 5.13 0.00 N	74.68 5.30 0.00 N	50.37 3.67 0.00 N	52.01 3.54 0.00 N	50.32 3.34 0.00 N	56.18 3.83 0.00 N	62.87 4.60 0.00 N	51.23 4.47 0.00 N	66.88 4.43 -18.49 N	67.33 5.52 -10.09 N	67.93 6.65 -0.13 N	67.85 6.45 -0.55 N	27.06 5.93 34.37 N	24.08 6.59 44.02 N	-280.29 4.94 331.83 N	17.94 6.02 44.27 N	72.72 6.04 -9.55 N	74.26 6.82 -4.02 N	70.48 5.47 -12.91 N	70.16 6.18 -1.10 N	65.19 6.20 -0.02 N	66.94 6.18 0.00 N	47.80 4.15 0.00 N	43.14 3.46 0.00 N
PORT_JEFF_3 23555	68.34 5.55 0.00 N	75.50 6.13 0.00 N	51.06 4.36 0.00 N	52.48 4.00 0.00 N	50.79 3.81 0.00 N	56.61 4.26 0.00 N	63.55 5.28 0.00 N	51.86 5.10 0.00 N	48.66 4.69 0.00 N	58.07 6.20 -0.16 N	70.23 7.73 -1.34 N	75.84 7.48 -7.51 N	74.92 7.02 -12.41 N	77.74 7.93 -8.30 N	75.99 5.70 -23.69 N	75.59 7.07 -12.33 N	76.27 6.97 -12.17 N	108.18 7.80 -36.96 N	74.15 6.17 -15.87 N	72.94 7.59 -2.86 N	71.65 7.47 -5.22 N	68.17 7.34 -0.07 N	48.23 4.58 0.00 N	43.27 3.59 0.00 N
PORT_JEFF_4 23616	68.34 5.55 0.00 N	75.50 6.13 0.00 N	51.06 4.36 0.00 N	52.48 4.00 0.00 N	50.79 3.81 0.00 N	56.61 4.26 0.00 N	63.55 5.28 0.00 N	51.86 5.10 0.00 N	48.66 4.69 0.00 N	58.07 6.20 -0.16 N	70.23 7.73 -1.34 N	75.84 7.48 -7.51 N	74.92 7.02 -12.41 N	77.74 7.93 -8.30 N	75.99 5.70 -23.69 N	75.59 7.07 -12.33 N	76.27 6.97 -12.17 N	108.18 7.80 -36.96 N	74.15 6.17 -15.87 N	72.94 7.59 -2.86 N	71.65 7.47 -5.22 N	68.17 7.34 -0.07 N	48.23 4.58 0.00 N	43.27 3.59 0.00 N
PORT_JEFF_IC 23713	68.59 5.80 0.00 N	75.72 6.34 0.00 N	51.20 4.50 0.00 N	52.62 4.14 0.00 N	50.89 3.92 0.00 N	56.73 4.38 0.00 N	63.69 5.42 0.00 N	52.00 5.24 0.00 N	48.81 4.84 0.00 N	58.26 6.40 -0.16 N	70.51 8.01 -1.34 N	76.15 7.79 -7.51 N	75.25 7.34 -12.41 N	78.08 8.27 -8.30 N	76.16 5.87 -23.69 N	75.82 7.30 -12.33 N	76.41 7.11 -12.17 N	108.35 7.97 -36.96 N	74.28 6.30 -15.87 N	73.08 7.74 -2.86 N	71.97 7.79 -5.22 N	68.49 7.66 -0.07 N	48.41 4.76 0.00 N	43.41 3.72 0.00 N
PPL PILGRIM_ST_GT1 24216	68.86 6.07 0.00 N	75.81 6.43 0.00 N	51.20 4.49 0.00 N	52.64 4.16 0.00 N	50.87 3.90 0.00 N	56.69 4.35 0.00 N	63.70 5.43 0.00 N	52.03 5.27 0.00 N	48.91 4.93 0.00 N	58.37 6.51 -0.16 N	70.75 8.26 -1.34 N	76.61 8.25 -7.51 N	75.46 7.55 -12.41 N	78.30 8.49 -8.30 N	76.27 5.98 -23.69 N	75.89 7.37 -12.33 N	76.67 7.37 -12.17 N	108.63 8.25 -36.96 N	74.51 6.53 -15.87 N	73.58 8.23 -2.86 N	72.01 7.82 -5.22 N	68.25 7.42 -0.07 N	48.43 4.78 0.00 N	43.51 3.83 0.00 N
PPL PILGRIM_ST_GT2 24217	68.86 6.07 0.00 N	75.81 6.43 0.00 N	51.20 4.49 0.00 N	52.64 4.16 0.00 N	50.87 3.90 0.00 N	56.69 4.35 0.00 N	63.70 5.43 0.00 N	52.03 5.27 0.00 N	48.91 4.93 0.00 N	58.37 6.51 -0.16 N	70.75 8.26 -1.34 N	76.61 8.25 -7.51 N	75.46 7.55 -12.41 N	78.30 8.49 -8.30 N	76.27 5.98 -23.69 N	75.89 7.37 -12.33 N	76.67 7.37 -12.17 N	108.63 8.25 -36.96 N	74.51 6.53 -15.87 N	73.58 8.23 -2.86 N	72.01 7.82 -5.22 N	68.25 7.42 -0.07 N	48.43 4.78 0.00 N	43.51 3.83 0.00 N
PPL_SHRM_GT3 24213	68.32 5.53 0.00 N	75.97 6.59 0.00 N	51.31 4.61 0.00 N	52.73 4.25 0.00 N	51.00 4.02 0.00 N	56.85 4.51 0.00 N	63.88 5.61 0.00 N	51.95 5.19 0.00 N	48.59 4.62 0.00 N	58.02 6.16 -0.16 N	70.31 7.82 -1.34 N	76.06 7.70 -7.51 N	75.15 7.24 -12.41 N	78.00 8.19 -8.30 N	76.24 5.95 -23.69 N	75.86 7.34 -12.33 N	76.62 7.32 -12.17 N	108.61 8.23 -36.96 N	74.44 6.47 -15.87 N	73.29 7.95 -2.86 N	71.84 7.65 -5.22 N	68.19 7.37 -0.07 N	48.16 4.50 0.00 N	43.18 3.50 0.00 N
PPL_SHRM_GT4 24214	68.32 5.53 0.00 N	75.97 6.59 0.00 N	51.31 4.61 0.00 N	52.73 4.25 0.00 N	51.00 4.02 0.00 N	56.85 4.51 0.00 N	63.88 5.61 0.00 N	51.95 5.19 0.00 N	48.59 4.62 0.00 N	58.02 6.16 -0.16 N	70.31 7.82 -1.34 N	76.06 7.70 -7.51 N	75.15 7.24 -12.41 N	78.00 8.19 -8.30 N	76.24 5.95 -23.69 N	75.86 7.34 -12.33 N	76.62 7.32 -12.17 N	108.61 8.23 -36.96 N	74.44 6.47 -15.87 N	73.29 7.95 -2.86 N	71.84 7.65 -5.22 N	68.19 7.37 -0.07 N	48.16 4.50 0.00 N	43.18 3.50 0.00 N
PROJECT___ORANGE 1 24174	61.28 -1.51 0.00 N	67.61 -1.76 0.00 N	45.55 -1.16 0.00 N	47.19 -1.29 0.00 N	45.80 -1.18 0.00 N	51.08 -1.27 0.00 N	56.91 -1.36 0.00 N	45.79 -0.97 0.00 N	43.26 -0.71 0.00 N	50.96 -0.75 0.00 N	60.41 -0.74 0.00 N	60.33 -0.51 0.00 N	54.94 -0.55 0.00 N	61.04 -0.48 0.00 N	46.32 -0.28 0.00 N	55.77 -0.41 0.00 N	56.59 -0.53 0.00 N	63.09 -0.50 -0.17 N	51.50 -0.60 0.00 N	61.54 -0.94 0.00 N	58.07 -0.90 0.00 N	59.71 -1.06 0.00 N	42.93 -0.72 0.00 N	39.05 -0.64 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
PROJECT___ORANGE 2	61.28	67.61	45.55	47.19	45.80	51.08	56.91	45.79	43.26	50.96	60.41	60.33	54.94	61.04	46.32	55.77	56.59	63.09	51.50	61.54	58.07	59.71	42.93	39.05	
24166	-1.51	-1.76	-1.16	-1.29	-1.18	-1.27	-1.36	-0.97	-0.71	-0.75	-0.74	-0.51	-0.55	-0.48	-0.28	-0.41	-0.53	-0.50	-0.60	-0.94	-0.90	-1.06	-0.72	-0.64	
	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	0.00	0.00	0.00	-0.17	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	
PYRITES___HYD	67.18	73.58	48.89	50.75	49.24	55.10	61.96	50.29	47.94	56.62	65.53	63.71	56.09	61.67	47.04	56.31	57.07	64.38	54.87	65.97	63.53	65.51	46.75	41.98	
24023	4.39	4.21	2.19	2.27	2.27	2.75	3.69	3.53	3.97	4.91	4.37	2.87	0.59	0.16	0.43	0.12	-0.05	0.86	2.77	3.49	4.56	4.75	3.09	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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	
RAMAPO___LBMP	67.01	73.52	49.55	51.21	49.57	55.36	62.03	50.45	47.61	56.34	66.80	66.42	60.78	67.42	69.04	69.45	72.43	103.30	71.36	69.77	64.69	66.22	47.28	42.63	
323565	4.22	4.15	2.84	2.73	2.59	3.01	3.76	3.69	3.64	4.63	5.65	5.57	5.28	5.91	4.49	5.48	5.51	6.27	5.11	6.12	5.70	5.46	3.63	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.94	-7.79	-9.79	-33.60	-14.14	-1.17	-0.02	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	
RANKINE____	55.76	61.81	41.76	43.08	42.21	47.18	52.51	42.00	39.87	47.10	56.65	56.81	50.58	57.30	43.50	52.51	52.79	59.47	48.08	57.18	53.83	55.38	39.97	36.13	
23646	-7.03	-7.56	-4.95	-5.40	-4.77	-5.17	-5.76	-4.76	-4.10	-4.61	-4.50	-4.03	-4.92	-4.21	-3.11	-3.68	-4.33	-3.95	-4.02	-5.30	-5.13	-5.38	-3.68	-3.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD_GT2_1	67.98	74.69	50.35	52.00	50.30	56.15	62.86	51.20	67.44	67.64	67.93	67.91	61.57	68.28	71.29	70.87	74.02	107.16	73.15	70.49	65.34	67.03	47.86	43.14	
24244	5.19	5.32	3.64	3.52	3.32	3.80	4.59	4.44	4.40	5.52	6.64	6.50	6.08	6.76	5.07	6.17	6.19	6.96	5.58	6.72	6.35	6.27	4.20	3.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT2_2	67.98	74.69	50.35	52.00	50.30	56.15	62.86	51.20	67.44	67.64	67.93	67.91	61.57	68.28	71.29	70.87	74.02	107.16	73.15	70.49	65.34	67.03	47.86	43.14	
24245	5.19	5.32	3.64	3.52	3.32	3.80	4.59	4.44	4.40	5.52	6.64	6.50	6.08	6.76	5.07	6.17	6.19	6.96	5.58	6.72	6.35	6.27	4.20	3.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT2_3	68.04	74.76	50.39	52.05	50.35	56.20	62.92	51.27	67.49	67.71	68.00	67.99	61.64	68.35	71.34	70.94	74.09	107.26	73.22	70.57	65.41	67.09	47.91	43.19	
24246	5.25	5.39	3.69	3.57	3.37	3.85	4.65	4.51	4.45	5.58	6.72	6.58	6.15	6.83	5.12	6.24	6.27	7.06	5.64	6.81	6.42	6.34	4.25	3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT2_4	68.04	74.76	50.39	52.05	50.35	56.20	62.92	51.27	67.49	67.71	68.00	67.99	61.64	68.35	71.34	70.94	74.09	107.26	73.22	70.57	65.41	67.09	47.91	43.19	
24247	5.25	5.39	3.69	3.57	3.37	3.85	4.65	4.51	4.45	5.58	6.72	6.58	6.15	6.83	5.12	6.24	6.27	7.06	5.64	6.81	6.42	6.34	4.25	3.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT3_1	67.98	74.69	50.35	51.99	50.30	56.15	62.85	51.20	67.44	67.64	67.93	67.92	61.57	68.28	71.29	70.87	74.02	107.17	73.15	70.49	65.34	67.03	47.86	43.14	
24248	5.19	5.32	3.64	3.52	3.32	3.80	4.58	4.44	4.40	5.52	6.64	6.51	6.08	6.76	5.07	6.17	6.19	6.96	5.58	6.72	6.35	6.27	4.20	3.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT3_2	67.98	74.69	50.35	51.99	50.30	56.15	62.85	51.20	67.44	67.64	67.93	67.92	61.57	68.28	71.29	70.87	74.02	107.17	73.15	70.49	65.34	67.03	47.86	43.14	
24249	5.19	5.32	3.64	3.52	3.32	3.80	4.58	4.44	4.40	5.52	6.64	6.51	6.08	6.76	5.07	6.17	6.19	6.96	5.58	6.72	6.35	6.27	4.20	3.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT3_3	68.10	74.81	50.44	52.08	50.39	56.23	62.96	51.29	67.53	67.76	68.06	68.05	61.70	68.43	71.39	71.00	74.15	107.33	73.27	70.63	65.47	67.16	47.95	43.22	
24250	5.31	5.44	3.73	3.61	3.41	3.88	4.69	4.54	4.49	5.64	6.78	6.64	6.20	6.91	5.17	6.30	6.32	7.12	5.69	6.87	6.48	6.40	4.29	3.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT3_4	68.10	74.81	50.44	52.08	50.39	56.23	62.96	51.29	67.53	67.76	68.06	68.05	61.70	68.43	71.39	71.00	74.15	107.33	73.27	70.63	65.47	67.16	47.95	43.22	
24251	5.31	5.44	3.73	3.61	3.41	3.88	4.69	4.54	4.49	5.64	6.78	6.64	6.20	6.91	5.17	6.30	6.32	7.12	5.69	6.87	6.48	6.40	4.29	3.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.07	-10.41	-0.13	-0.56	0.00	0.00	-19.61	-8.51	-10.70	-36.78	-15.48	-1.28	-0.02	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	
RAVENSWOOD_GT_1	71.76	74.85	50.48	52.10	50.40	56.28	63.00	51.35	68.37	74.76	73.55	94.00	68.37	71.53	71.37	67.58	69.73	102.55	72.89	70.60	65.43	67.14	48.52	43.23	
237																									

24258	5.18 -0.42 N	5.31 0.00 N	3.64 0.00 N	3.51 0.00 N	3.32 0.00 N	3.80 0.00 N	4.58 0.00 N	4.44 0.00 N	4.40 -19.17 N	5.51 -9.99 N	6.64 0.29 N	6.49 1.47 N	6.08 1.21 N	6.75 0.23 N	5.07 -18.21 N	6.17 -8.11 N	6.19 -10.18 N	6.96 -36.23 N	5.58 -15.44 N	6.72 -1.28 N	6.35 -0.02 N	6.27 0.00 N	4.20 -0.07 N	3.46 0.00 N
RAVENSWOOD_GT_11 24259	68.39 5.18 -0.42 N	74.69 5.31 0.00 N	50.35 3.64 0.00 N	51.99 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.80 0.00 N	62.85 4.58 0.00 N	51.20 4.44 0.00 N	67.54 4.40 -19.17 N	67.21 5.51 -9.99 N	67.50 6.64 0.29 N	65.88 6.49 1.47 N	60.36 6.08 1.21 N	68.04 6.75 0.23 N	69.88 5.07 -18.21 N	70.46 6.17 -8.11 N	73.50 6.19 -10.18 N	106.61 6.96 -36.23 N	73.11 5.58 -15.44 N	70.49 6.72 -1.28 N	65.34 6.35 -0.02 N	67.03 6.27 0.00 N	47.92 4.20 -0.07 N	43.14 3.46 0.00 N
RAVENSWOOD_GT_4 24252	70.71 5.17 -2.75 N	74.67 5.30 0.00 N	50.34 3.63 0.00 N	51.98 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.79 0.00 N	62.85 4.57 0.00 N	51.19 4.43 0.00 N	68.08 4.40 -19.71 N	64.82 5.50 -7.62 N	65.12 6.61 2.64 N	54.47 6.46 12.83 N	53.53 6.03 8.00 N	66.68 6.71 1.54 N	61.96 5.03 -10.33 N	68.15 6.13 -5.83 N	70.55 6.15 -7.28 N	103.51 6.95 -33.13 N	72.88 5.58 -15.21 N	70.48 6.72 -1.28 N	65.34 6.34 -0.02 N	67.03 6.27 0.00 N	48.28 4.19 -0.43 N	43.14 3.45 0.00 N
RAVENSWOOD_GT_5 24254	70.71 5.17 -2.75 N	74.67 5.30 0.00 N	50.34 3.63 0.00 N	51.98 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.79 0.00 N	62.85 4.57 0.00 N	51.19 4.43 0.00 N	68.08 4.40 -19.71 N	64.82 5.50 -7.62 N	65.12 6.61 2.64 N	54.47 6.46 12.83 N	53.53 6.03 8.00 N	66.68 6.71 1.54 N	61.96 5.03 -10.33 N	68.15 6.13 -5.83 N	70.55 6.15 -7.28 N	103.51 6.95 -33.13 N	72.88 5.58 -15.21 N	70.48 6.72 -1.28 N	65.34 6.34 -0.02 N	67.03 6.27 0.00 N	48.28 4.19 -0.43 N	43.14 3.45 0.00 N
RAVENSWOOD_GT_6 24253	70.71 5.17 -2.75 N	74.67 5.30 0.00 N	50.34 3.63 0.00 N	51.98 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.79 0.00 N	62.85 4.57 0.00 N	51.19 4.43 0.00 N	68.08 4.40 -19.71 N	64.82 5.50 -7.62 N	65.12 6.61 2.64 N	54.47 6.46 12.83 N	53.53 6.03 8.00 N	66.68 6.71 1.54 N	61.96 5.03 -10.33 N	68.15 6.13 -5.83 N	70.55 6.15 -7.28 N	103.51 6.95 -33.13 N	72.88 5.58 -15.21 N	70.48 6.72 -1.28 N	65.34 6.34 -0.02 N	67.03 6.27 0.00 N	48.28 4.19 -0.43 N	43.14 3.45 0.00 N
RAVENSWOOD_GT_7 24255	70.71 5.17 -2.75 N	74.67 5.30 0.00 N	50.34 3.63 0.00 N	51.98 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.79 0.00 N	62.85 4.57 0.00 N	51.19 4.43 0.00 N	68.08 4.40 -19.71 N	64.82 5.50 -7.62 N	65.12 6.61 2.64 N	54.47 6.46 12.83 N	53.53 6.03 8.00 N	66.68 6.71 1.54 N	61.96 5.03 -10.33 N	68.15 6.13 -5.83 N	70.55 6.15 -7.28 N	103.51 6.95 -33.13 N	72.88 5.58 -15.21 N	70.48 6.72 -1.28 N	65.34 6.34 -0.02 N	67.03 6.27 0.00 N	48.28 4.19 -0.43 N	43.14 3.45 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.39 5.18 -0.42 N	74.69 5.31 0.00 N	50.35 3.64 0.00 N	51.99 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.80 0.00 N	62.85 4.58 0.00 N	51.20 4.44 0.00 N	67.54 4.40 -19.17 N	67.21 5.51 -9.99 N	67.50 6.64 0.29 N	65.88 6.49 1.47 N	60.36 6.08 1.21 N	68.04 6.75 0.23 N	69.88 5.07 -18.21 N	70.46 6.17 -8.11 N	73.50 6.19 -10.18 N	106.61 6.96 -36.23 N	73.11 5.58 -15.44 N	70.49 6.72 -1.28 N	65.34 6.35 -0.02 N	67.03 6.27 0.00 N	47.92 4.20 -0.07 N	43.14 3.46 0.00 N
RAVENSWOOD_GT_9 24257	68.39 5.18 -0.42 N	74.69 5.31 0.00 N	50.35 3.64 0.00 N	51.99 3.51 0.00 N	50.30 3.32 0.00 N	56.14 3.80 0.00 N	62.85 4.58 0.00 N	51.20 4.44 0.00 N	67.54 4.40 -19.17 N	67.21 5.51 -9.99 N	67.50 6.64 0.29 N	65.88 6.49 1.47 N	60.36 6.08 1.21 N	68.04 6.75 0.23 N	69.88 5.07 -18.21 N	70.46 6.17 -8.11 N	73.50 6.19 -10.18 N	106.61 6.96 -36.23 N	73.11 5.58 -15.44 N	70.49 6.72 -1.28 N	65.34 6.35 -0.02 N	67.03 6.27 0.00 N	47.92 4.20 -0.07 N	43.14 3.46 0.00 N
RAVENSWOOD___1 23533	68.14 5.35 0.00 N	74.83 5.46 0.00 N	50.47 3.77 0.00 N	52.09 3.62 0.00 N	50.38 3.41 0.00 N	56.25 3.90 0.00 N	62.98 4.71 0.00 N	51.34 4.58 0.00 N	67.51 4.47 -19.07 N	73.08 5.67 -15.70 N	72.64 6.89 -4.60 N	89.77 6.75 -22.18 N	70.29 6.31 -8.49 N	71.02 7.02 -2.49 N	77.48 5.25 -25.63 N	71.08 6.38 -8.51 N	74.22 6.40 -10.70 N	107.33 7.13 -36.78 N	73.24 5.66 -15.48 N	70.59 6.83 -1.28 N	65.43 6.44 -0.02 N	67.10 6.35 0.00 N	47.92 4.27 0.00 N	43.22 3.54 0.00 N
RAVENSWOOD___2 23534	68.13 5.35 0.00 N	74.82 5.44 0.00 N	50.46 3.76 0.00 N	52.09 3.62 0.00 N	50.32 3.35 0.00 N	56.16 3.81 0.00 N	62.87 4.60 0.00 N	51.24 4.48 0.00 N	67.43 4.39 -19.07 N	72.94 5.56 -15.68 N	72.40 6.67 -4.58 N	89.50 6.59 -22.06 N	70.14 6.21 -8.44 N	70.89 6.90 -2.47 N	77.36 5.16 -25.60 N	70.98 6.28 -8.51 N	74.12 6.29 -10.70 N	107.22 7.01 -36.78 N	73.14 5.56 -15.48 N	70.47 6.70 -1.28 N	65.31 6.32 -0.02 N	66.98 6.22 0.00 N	47.84 4.18 0.00 N	43.14 3.46 0.00 N
RAVENSWOOD___3 23535	67.98 5.19 0.00 N	74.70 5.32 0.00 N	50.35 3.64 0.00 N	52.00 3.52 0.00 N	50.30 3.32 0.00 N	56.16 3.81 0.00 N	62.86 4.59 0.00 N	51.22 4.47 0.00 N	67.44 4.40 -19.07 N	67.64 5.52 -10.41 N	67.94 6.66 -0.13 N	67.92 6.51 -0.56 N	61.57 6.08 0.00 N	68.28 6.76 0.00 N	71.29 5.07 -19.61 N	70.88 6.18 -8.51 N	74.03 6.20 -10.70 N	107.18 6.97 -36.78 N	73.16 5.58 -15.48 N	70.49 6.72 -1.28 N	65.35 6.36 -0.02 N	67.03 6.27 0.00 N	47.86 4.21 0.00 N	43.14 3.46 0.00 N
RAVENSWOOD___4 23820	64.57 5.33 3.55 N	74.80 5.43 0.00 N	50.46 3.75 0.00 N	52.08 3.61 0.00 N	50.37 3.40 0.00 N	56.24 3.89 0.00 N	62.95 4.68 0.00 N	51.30 4.54 0.00 N	66.66 4.45 -18.24 N	71.38 5.64 -14.03 N	71.72 6.85 -3.72 N	85.44 6.70 -17.90 N	72.14 6.30 -10.35 N	70.53 7.02 -2.00 N	83.46 5.23 -31.62 N	74.54 6.37 -11.98 N	78.62 6.37 -15.13 N	112.04 7.12 -41.50 N	73.54 5.61 -15.83 N	70.55 6.79 -1.28 N	65.39 6.40 -0.02 N	67.09 6.33 0.00 N	47.36 4.26 0.56 N	43.20 3.52 0.00 N
RCPI_TRUST___DRP 24196	68.01 5.22 0.00 N	74.72 5.35 0.00 N	50.36 3.65 0.00 N	52.01 3.53 0.00 N	50.32 3.34 0.00 N	56.18 3.83 0.00 N	62.89 4.62 0.00 N	51.23 4.48 0.00 N	66.26 4.44 -17.85 N	67.03 5.58 -9.75 N	68.03 6.76 -0.12 N	67.99 6.61 -0.53 N	61.73 6.24 0.00 N	68.48 6.96 0.00 N	71.44 5.22 -19.61 N	71.06 6.36 -8.51 N	74.24 6.41 -10.70 N	107.41 7.21 -36.78 N	73.36 5.78 -15.48 N	70.69 6.93 -1.28 N	65.49 6.49 -0.02 N	67.15 6.39 0.00 N	47.92 4.27 0.00 N	43.20 3.51 0.00 N
RENSSELAER___COGEN 23796	64.33 1.54 0.00 N	70.89 1.52 0.00 N	47.82 1.11 0.00 N	49.59 1.11 0.00 N	48.10 1.12 0.00 N	53.52 1.17 0.00 N	59.58 1.31 0.00 N	48.17 1.41 0.00 N	45.50 1.53 0.00 N	53.62 1.91 0.00 N	63.32 2.17 0.00 N	62.65 1.81 0.00 N	57.41 1.92 0.00 N	63.65 2.13 0.00 N	48.11 1.51 0.00 N	58.16 1.97 0.00 N	59.32 2.20 0.00 N	65.94 2.52 0.00 N	54.28 2.18 0.00 N	65.23 2.75 0.00 N	61.64 2.67 0.00 N	63.09 2.33 0.00 N	45.23 1.57 0.00 N	41.19 1.51 0.00 N

REVERE_CPPR_DRP 24186	63.99 1.21 0.00 N	70.47 1.10 0.00 N	47.38 0.67 0.00 N	49.14 0.66 0.00 N	47.68 0.71 0.00 N	53.27 0.92 0.00 N	59.56 1.30 0.00 N	48.11 1.36 0.00 N	45.54 1.57 0.00 N	53.78 2.07 0.00 N	63.67 2.52 0.00 N	63.40 2.55 0.00 N	57.63 2.14 0.00 N	63.92 2.41 0.00 N	48.51 1.91 0.00 N	58.37 2.18 0.00 N	59.28 2.16 0.00 N	66.01 2.51 -0.08 N	54.13 2.03 0.00 N	64.79 2.31 0.00 N	61.21 2.24 0.00 N	62.96 2.20 0.00 N	45.05 1.39 0.00 N	40.76 1.08 0.00 N
ROCHESTER_9_IC 23652	58.61 -4.18 0.00 N	64.83 -4.55 0.00 N	43.71 -2.99 0.00 N	45.19 -3.29 0.00 N	44.07 -2.90 0.00 N	49.30 -3.05 0.00 N	55.12 -3.15 0.00 N	44.36 -2.40 0.00 N	42.05 -1.92 0.00 N	49.63 -2.08 0.00 N	59.37 -1.78 0.00 N	59.53 -1.32 0.00 N	53.76 -1.73 0.00 N	60.34 -1.18 0.00 N	45.67 -0.93 0.00 N	54.83 -1.36 0.00 N	55.31 -1.81 0.00 N	61.88 -1.54 0.00 N	50.37 -1.73 0.00 N	60.08 -2.40 0.00 N	56.66 -2.30 0.00 N	58.29 -2.47 0.00 N	42.03 -1.63 0.00 N	38.01 -1.67 0.00 N
ROSETON___1 23587	66.76 3.98 0.00 N	73.41 4.03 0.00 N	49.48 2.77 0.00 N	51.16 2.68 0.00 N	49.52 2.54 0.00 N	55.24 2.89 0.00 N	61.75 3.48 0.00 N	50.14 3.38 0.00 N	47.34 3.37 0.00 N	55.96 4.25 0.00 N	66.30 5.15 0.00 N	65.84 5.00 0.00 N	60.25 4.76 0.00 N	66.84 5.32 0.00 N	66.72 4.01 0.00 N	68.08 4.90 0.00 N	70.90 4.99 0.00 N	99.33 5.65 -30.27 N	69.44 4.60 -12.74 N	69.10 5.56 -1.06 N	64.22 5.24 -0.02 N	65.80 5.04 0.00 N	46.99 3.33 0.00 N	42.43 2.75 0.00 N
ROSETON___2 23588	66.76 3.98 0.00 N	73.41 4.03 0.00 N	49.48 2.77 0.00 N	51.16 2.68 0.00 N	49.52 2.54 0.00 N	55.24 2.89 0.00 N	61.75 3.48 0.00 N	50.14 3.38 0.00 N	47.34 3.37 0.00 N	55.96 4.25 0.00 N	66.30 5.15 0.00 N	65.84 5.00 0.00 N	60.25 4.76 0.00 N	66.84 5.32 0.00 N	66.72 4.01 0.00 N	68.08 4.90 0.00 N	70.90 4.99 0.00 N	99.33 5.65 -30.27 N	69.44 4.60 -12.74 N	69.10 5.56 -1.06 N	64.22 5.24 -0.02 N	65.80 5.04 0.00 N	46.99 3.33 0.00 N	42.43 2.75 0.00 N
RUSSELL___1 23602	58.09 -4.70 0.00 N	63.98 -5.39 0.00 N	43.19 -3.51 0.00 N	44.66 -3.81 0.00 N	43.60 -3.37 0.00 N	48.77 -3.58 0.00 N	54.72 -3.55 0.00 N	44.22 -2.53 0.00 N	41.97 -2.00 0.00 N	49.43 -2.28 0.00 N	58.82 -2.33 0.00 N	59.05 -1.80 0.00 N	53.80 -1.69 0.00 N	60.40 -1.11 0.00 N	45.72 -0.89 0.00 N	54.92 -1.27 0.00 N	55.40 -1.72 0.00 N	61.89 -1.53 0.00 N	50.27 -1.83 0.00 N	59.91 -2.57 0.00 N	56.61 -2.36 0.00 N	58.24 -2.52 0.00 N	41.93 -1.72 0.00 N	37.98 -1.70 0.00 N
RUSSELL___2 23532	58.09 -4.70 0.00 N	63.98 -5.39 0.00 N	43.19 -3.51 0.00 N	44.66 -3.81 0.00 N	43.60 -3.37 0.00 N	48.77 -3.58 0.00 N	54.72 -3.55 0.00 N	44.22 -2.53 0.00 N	41.97 -2.00 0.00 N	49.43 -2.28 0.00 N	58.82 -2.33 0.00 N	59.05 -1.80 0.00 N	53.80 -1.69 0.00 N	60.40 -1.11 0.00 N	45.72 -0.89 0.00 N	54.92 -1.27 0.00 N	55.40 -1.72 0.00 N	61.89 -1.53 0.00 N	50.27 -1.83 0.00 N	59.91 -2.57 0.00 N	56.61 -2.36 0.00 N	58.24 -2.52 0.00 N	41.93 -1.72 0.00 N	37.98 -1.70 0.00 N
RUSSELL___3 23549	58.21 -4.58 0.00 N	64.27 -5.10 0.00 N	43.40 -3.31 0.00 N	44.87 -3.61 0.00 N	43.78 -3.20 0.00 N	48.95 -3.39 0.00 N	54.77 -3.50 0.00 N	44.13 -2.63 0.00 N	41.85 -2.12 0.00 N	49.30 -2.41 0.00 N	58.85 -2.30 0.00 N	59.01 -1.84 0.00 N	53.39 -2.11 0.00 N	59.90 -1.62 0.00 N	45.37 -1.23 0.00 N	54.48 -1.71 0.00 N	54.95 -2.18 0.00 N	61.44 -1.98 0.00 N	50.02 -2.08 0.00 N	59.68 -2.80 0.00 N	56.32 -2.65 0.00 N	57.95 -2.81 0.00 N	41.78 -1.88 0.00 N	37.82 -1.86 0.00 N
RUSSELL___4 23556	58.12 -4.67 0.00 N	64.01 -5.37 0.00 N	43.21 -3.50 0.00 N	44.69 -3.79 0.00 N	43.62 -3.36 0.00 N	48.80 -3.55 0.00 N	54.73 -3.54 0.00 N	44.23 -2.52 0.00 N	41.98 -1.99 0.00 N	49.44 -2.26 0.00 N	58.82 -2.33 0.00 N	59.05 -1.80 0.00 N	53.80 -1.69 0.00 N	60.41 -1.11 0.00 N	45.72 -0.88 0.00 N	54.92 -1.26 0.00 N	55.40 -1.72 0.00 N	61.89 -1.53 0.00 N	50.29 -1.81 0.00 N	59.91 -2.57 0.00 N	56.62 -2.35 0.00 N	58.25 -2.51 0.00 N	41.94 -1.72 0.00 N	37.98 -1.70 0.00 N
RUSSELL__STATION 23914	58.21 -4.58 0.00 N	64.27 -5.10 0.00 N	43.40 -3.31 0.00 N	44.87 -3.61 0.00 N	43.78 -3.20 0.00 N	48.95 -3.39 0.00 N	54.77 -3.50 0.00 N	44.13 -2.63 0.00 N	41.85 -2.12 0.00 N	49.30 -2.41 0.00 N	58.85 -2.30 0.00 N	59.01 -1.84 0.00 N	53.39 -2.11 0.00 N	59.90 -1.62 0.00 N	45.37 -1.23 0.00 N	54.48 -1.71 0.00 N	54.95 -2.18 0.00 N	61.44 -1.98 0.00 N	50.02 -2.08 0.00 N	59.68 -2.80 0.00 N	56.32 -2.65 0.00 N	57.95 -2.81 0.00 N	41.78 -1.88 0.00 N	37.82 -1.86 0.00 N
S SALMON___HYD 24043	61.89 -0.90 0.00 N	67.99 -1.39 0.00 N	45.70 -1.01 0.00 N	47.38 -1.09 0.00 N	45.95 -1.03 0.00 N	51.27 -1.08 0.00 N	57.24 -1.03 0.00 N	46.33 -0.43 0.00 N	43.89 -0.08 0.00 N	51.73 0.02 0.00 N	61.16 0.01 0.00 N	60.86 0.01 0.00 N	55.27 -0.23 0.00 N	61.27 -0.25 0.00 N	46.54 -0.07 0.00 N	55.94 -0.25 0.00 N	56.79 -0.33 0.00 N	63.61 -0.19 -0.38 N	51.97 -0.13 0.00 N	62.18 -0.30 0.00 N	58.80 -0.17 0.00 N	60.56 -0.20 0.00 N	43.50 -0.16 0.00 N	39.45 -0.24 0.00 N
SELKIRK___II 23799	64.09 1.30 0.00 N	70.62 1.24 0.00 N	47.66 0.96 0.00 N	49.41 0.94 0.00 N	47.89 0.91 0.00 N	53.27 0.93 0.00 N	59.22 0.95 0.00 N	47.81 1.06 0.00 N	45.11 1.14 0.00 N	53.17 1.46 0.00 N	62.81 1.65 0.00 N	62.24 1.39 0.00 N	56.92 1.42 0.00 N	63.03 1.52 0.00 N	46.75 1.07 0.92 N	57.19 1.40 0.40 N	58.18 1.56 0.50 N	63.48 1.80 1.74 N	52.93 1.57 0.73 N	64.40 1.98 0.06 N	60.91 1.95 0.00 N	62.44 1.68 0.00 N	44.73 1.07 0.00 N	40.67 0.99 0.00 N
SELKIRK___I 23801	64.84 2.05 0.00 N	71.50 2.12 0.00 N	48.27 1.56 0.00 N	50.02 1.54 0.00 N	48.47 1.50 0.00 N	53.73 1.38 0.00 N	59.62 1.36 0.00 N	48.08 1.33 0.00 N	45.34 1.37 0.00 N	53.44 1.73 0.00 N	63.16 2.01 0.00 N	62.59 1.74 0.00 N	57.24 1.75 0.00 N	63.45 1.93 0.00 N	48.02 1.41 0.00 N	57.97 1.78 0.00 N	59.05 1.93 0.00 N	65.66 2.24 0.00 N	53.97 1.87 0.00 N	64.81 2.33 0.00 N	61.25 2.28 0.00 N	62.78 2.02 0.00 N	44.96 1.31 0.00 N	40.97 1.28 0.00 N
SENECA OSWGO___HYD 24041	61.40 -1.39 0.00 N	67.88 -1.50 0.00 N	45.72 -0.98 0.00 N	47.38 -1.09 0.00 N	45.95 -1.02 0.00 N	51.25 -1.09 0.00 N	57.06 -1.21 0.00 N	45.91 -0.85 0.00 N	43.40 -0.57 0.00 N	51.09 -0.62 0.00 N	60.53 -0.62 0.00 N	60.41 -0.44 0.00 N	55.03 -0.47 0.00 N	61.08 -0.44 0.00 N	46.38 -0.23 0.00 N	55.80 -0.39 0.00 N	56.65 -0.47 0.00 N	63.49 -0.42 -0.50 N	51.60 -0.50 0.00 N	61.66 -0.82 0.00 N	58.20 -0.77 0.00 N	59.87 -0.89 0.00 N	43.06 -0.60 0.00 N	39.21 -0.48 0.00 N
SENECA___ENERGY 23797	59.43 -3.36 0.00 N	65.57 -3.81 0.00 N	44.19 -2.52 0.00 N	45.71 -2.76 0.00 N	44.50 -2.48 0.00 N	49.69 -2.66 0.00 N	55.49 -2.78 0.00 N	44.70 -2.06 0.00 N	42.39 -1.59 0.00 N	50.03 -1.68 0.00 N	59.54 -1.61 0.00 N	59.43 -1.42 0.00 N	53.98 -1.51 0.00 N	60.14 -1.38 0.00 N	45.60 -1.00 0.00 N	54.92 -1.26 0.00 N	55.59 -1.53 0.00 N	62.27 -1.33 -0.18 N	50.60 -1.50 0.00 N	60.34 -2.14 0.00 N	56.96 -2.00 0.00 N	58.61 -2.15 0.00 N	42.05 -1.61 0.00 N	38.04 -1.64 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
SHOEMAKER___GT 23640	66.35 3.57 0.00 N	72.93 3.56 0.00 N	49.17 2.47 0.00 N	50.85 2.37 0.00 N	49.23 2.25 0.00 N	54.93 2.58 0.00 N	61.42 3.15 0.00 N	49.85 3.10 0.00 N	47.06 3.08 0.00 N	55.62 3.91 0.00 N	65.94 4.79 0.00 N	65.55 4.70 0.00 N	59.96 4.46 0.00 N	66.53 5.02 0.00 N	65.72 3.80 -15.31 N	67.48 4.65 -6.64 N	70.16 4.69 -8.35 N	97.38 5.34 -28.62 N	68.47 4.32 -12.04 N	68.66 5.18 -1.00 N	63.84 4.85 -0.02 N	65.42 4.66 0.00 N	46.73 3.08 0.00 N	42.18 2.50 0.00 N	
SHOREHAM_IC_1 23715	68.32 5.53 0.00 N	75.97 6.59 0.00 N	51.31 4.61 0.00 N	52.73 4.25 0.00 N	51.00 4.02 0.00 N	56.85 4.51 0.00 N	63.88 5.61 0.00 N	51.95 5.19 0.00 N	48.59 4.62 0.00 N	58.02 6.16 -0.16 N	70.31 7.82 -1.34 N	76.06 7.70 -7.51 N	75.15 7.24 -12.41 N	78.00 8.19 -8.30 N	76.24 5.95 -23.69 N	75.86 7.34 -12.33 N	76.62 7.32 -12.17 N	108.61 8.23 -36.96 N	74.44 6.47 -15.87 N	73.29 7.95 -2.86 N	71.84 7.65 -5.22 N	68.19 7.37 -0.07 N	48.16 4.50 0.00 N	43.18 3.50 0.00 N	
SHOREHAM_IC_2 23716	68.32 5.53 0.00 N	75.97 6.59 0.00 N	51.31 4.61 0.00 N	52.73 4.25 0.00 N	51.00 4.02 0.00 N	56.85 4.51 0.00 N	63.88 5.61 0.00 N	51.95 5.19 0.00 N	48.59 4.62 0.00 N	58.02 6.16 -0.16 N	70.31 7.82 -1.34 N	76.06 7.70 -7.51 N	75.15 7.24 -12.41 N	78.00 8.19 -8.30 N	76.24 5.95 -23.69 N	75.86 7.34 -12.33 N	76.62 7.32 -12.17 N	108.61 8.23 -36.96 N	74.44 6.47 -15.87 N	73.29 7.95 -2.86 N	71.84 7.65 -5.22 N	68.19 7.37 -0.07 N	48.16 4.50 0.00 N	43.18 3.50 0.00 N	
SISSONVILLE____ 23735	66.30 3.51 0.00 N	72.63 3.25 0.00 N	48.26 1.55 0.00 N	50.07 1.59 0.00 N	48.58 1.60 0.00 N	54.34 1.99 0.00 N	61.03 2.76 0.00 N	49.46 2.70 0.00 N	47.06 3.09 0.00 N	55.51 3.80 0.00 N	64.26 3.10 0.00 N	62.45 1.60 0.00 N	54.93 -0.56 0.00 N	60.39 -1.13 0.00 N	46.05 -0.55 0.00 N	55.13 -1.05 0.00 N	55.94 -1.18 0.00 N	63.11 -0.42 -0.11 N	53.85 1.75 0.00 N	64.74 2.26 0.00 N	62.37 3.40 0.00 N	64.33 3.57 0.00 N	45.97 2.31 0.00 N	41.34 1.66 0.00 N	
SITHE_IND_GS1 24169	60.50 -2.29 0.00 N	66.83 -2.55 0.00 N	45.02 -1.69 0.00 N	46.66 -1.81 0.00 N	45.25 -1.73 0.00 N	50.41 -1.93 0.00 N	56.08 -2.19 0.00 N	44.96 -1.80 0.00 N	42.35 -1.62 0.00 N	49.76 -1.95 0.00 N	58.92 -2.24 0.00 N	58.73 -2.12 0.00 N	53.50 -2.00 0.00 N	59.36 -2.16 0.00 N	45.07 -1.54 0.00 N	54.23 -1.96 0.00 N	55.06 -2.06 0.00 N	59.79 -2.20 1.43 N	50.24 -1.86 0.00 N	60.10 -2.39 0.00 N	56.74 -2.23 0.00 N	58.41 -2.35 0.00 N	42.13 -1.53 0.00 N	38.45 -1.24 0.00 N	
SITHE_IND_GS2 24170	60.50 -2.29 0.00 N	66.83 -2.55 0.00 N	45.02 -1.69 0.00 N	46.66 -1.81 0.00 N	45.25 -1.73 0.00 N	50.41 -1.93 0.00 N	56.08 -2.19 0.00 N	44.96 -1.80 0.00 N	42.35 -1.62 0.00 N	49.76 -1.95 0.00 N	58.92 -2.24 0.00 N	58.73 -2.12 0.00 N	53.50 -2.00 0.00 N	59.36 -2.16 0.00 N	45.07 -1.54 0.00 N	54.23 -1.96 0.00 N	55.06 -2.06 0.00 N	59.79 -2.20 1.43 N	50.24 -1.86 0.00 N	60.10 -2.39 0.00 N	56.74 -2.23 0.00 N	58.41 -2.35 0.00 N	42.13 -1.53 0.00 N	38.45 -1.24 0.00 N	
SITHE_IND_GS3 24171	60.50 -2.29 0.00 N	66.83 -2.55 0.00 N	45.02 -1.69 0.00 N	46.66 -1.81 0.00 N	45.25 -1.73 0.00 N	50.41 -1.93 0.00 N	56.08 -2.19 0.00 N	44.96 -1.80 0.00 N	42.35 -1.62 0.00 N	49.76 -1.95 0.00 N	58.92 -2.24 0.00 N	58.73 -2.12 0.00 N	53.50 -2.00 0.00 N	59.36 -2.16 0.00 N	45.07 -1.54 0.00 N	54.23 -1.96 0.00 N	55.06 -2.06 0.00 N	59.79 -2.20 1.43 N	50.24 -1.86 0.00 N	60.10 -2.39 0.00 N	56.74 -2.23 0.00 N	58.41 -2.35 0.00 N	42.13 -1.53 0.00 N	38.45 -1.24 0.00 N	
SITHE_IND_GS4 24172	60.50 -2.29 0.00 N	66.83 -2.55 0.00 N	45.02 -1.69 0.00 N	46.66 -1.81 0.00 N	45.25 -1.73 0.00 N	50.41 -1.93 0.00 N	56.08 -2.19 0.00 N	44.96 -1.80 0.00 N	42.35 -1.62 0.00 N	49.76 -1.95 0.00 N	58.92 -2.24 0.00 N	58.73 -2.12 0.00 N	53.50 -2.00 0.00 N	59.36 -2.16 0.00 N	45.07 -1.54 0.00 N	54.23 -1.96 0.00 N	55.06 -2.06 0.00 N	59.79 -2.20 1.43 N	50.24 -1.86 0.00 N	60.10 -2.39 0.00 N	56.74 -2.23 0.00 N	58.41 -2.35 0.00 N	42.13 -1.53 0.00 N	38.45 -1.24 0.00 N	
SITHE___BATAVIA 24024	56.94 -5.85 0.00 N	63.11 -6.26 0.00 N	42.61 -4.10 0.00 N	43.99 -4.49 0.00 N	43.05 -3.93 0.00 N	48.17 -4.18 0.00 N	53.75 -4.52 0.00 N	43.13 -3.63 0.00 N	41.01 -2.96 0.00 N	48.36 -3.35 0.00 N	58.06 -3.09 0.00 N	58.24 -2.61 0.00 N	52.05 -3.44 0.00 N	58.84 -2.67 0.00 N	44.59 -2.02 0.00 N	53.67 -2.52 0.00 N	53.94 -3.18 0.00 N	60.61 -2.81 0.00 N	49.17 -2.93 0.00 N	58.54 -3.94 0.00 N	55.15 -3.82 0.00 N	56.76 -4.00 0.00 N	40.97 -2.68 0.00 N	37.08 -2.60 0.00 N	
SITHE___INDEPEND 23800	60.50 -2.29 0.00 N	66.83 -2.55 0.00 N	45.02 -1.69 0.00 N	46.66 -1.81 0.00 N	45.25 -1.73 0.00 N	50.41 -1.93 0.00 N	56.08 -2.19 0.00 N	44.96 -1.80 0.00 N	42.35 -1.62 0.00 N	49.76 -1.95 0.00 N	58.92 -2.24 0.00 N	58.73 -2.12 0.00 N	53.50 -2.00 0.00 N	59.36 -2.16 0.00 N	45.07 -1.54 0.00 N	54.23 -1.96 0.00 N	55.06 -2.06 0.00 N	59.79 -2.20 1.43 N	50.24 -1.86 0.00 N	60.10 -2.39 0.00 N	56.74 -2.23 0.00 N	58.41 -2.35 0.00 N	42.13 -1.53 0.00 N	38.45 -1.24 0.00 N	
SITHE___MASSENA 23902	66.84 4.05 0.00 N	73.14 3.77 0.00 N	48.61 1.90 0.00 N	50.44 1.96 0.00 N	48.94 1.96 0.00 N	54.75 2.40 0.00 N	61.50 3.23 0.00 N	49.85 3.09 0.00 N	47.52 3.55 0.00 N	56.08 4.36 0.00 N	64.86 3.71 0.00 N	63.07 2.23 0.00 N	55.52 0.02 0.00 N	60.98 -0.54 0.00 N	46.56 -0.04 0.00 N	55.71 -0.48 0.00 N	56.52 -0.60 0.00 N	63.79 0.27 -0.11 N	54.37 2.27 0.00 N	65.35 2.86 0.00 N	63.00 4.03 0.00 N	64.97 4.21 0.00 N	46.40 2.74 0.00 N	41.69 2.00 0.00 N	
SITHE___OGDNSBRG 24021	67.62 4.83 0.00 N	73.98 4.61 0.00 N	49.16 2.46 0.00 N	51.02 2.54 0.00 N	49.50 2.52 0.00 N	55.39 3.04 0.00 N	62.28 4.01 0.00 N	50.58 3.83 0.00 N	48.40 4.43 0.00 N	57.22 5.51 0.00 N	66.25 5.09 0.00 N	64.46 3.61 0.00 N	56.76 1.27 0.00 N	62.41 0.89 0.00 N	47.62 1.02 0.00 N	56.97 0.78 0.00 N	57.77 0.65 0.00 N	65.17 1.65 -0.11 N	55.49 3.39 0.00 N	66.67 4.19 0.00 N	64.23 5.26 0.00 N	66.21 5.45 0.00 N	47.22 3.56 0.00 N	42.28 2.60 0.00 N	
SITHE___STERLING 23777	63.24 0.45 0.00 N	69.68 0.31 0.00 N	46.89 0.19 0.00 N	48.62 0.15 0.00 N	47.20 0.22 0.00 N	52.69 0.34 0.00 N	58.86 0.59 0.00 N	47.50 0.74 0.00 N	44.92 0.95 0.00 N	53.00 1.29 0.00 N	62.80 1.64 0.00 N	62.57 1.72 0.00 N	56.98 1.48 0.00 N	63.26 1.75 0.00 N	47.99 1.39 0.00 N	57.80 1.61 0.00 N	58.68 1.56 0.00 N	65.34 1.83 -0.09 N	53.50 1.40 0.00 N	64.01 1.53 0.00 N	60.45 1.48 0.00 N	62.17 1.41 0.00 N	44.53 0.88 0.00 N	40.32 0.64 0.00 N	
SOUTH CAIRO___GT	66.75	73.44	49.49	51.23	49.62	55.34	61.74	49.93	47.25	55.94	66.26	65.76	61.32	70.34	62.89	68.35	70.51	92.17	67.81	72.12	67.31	68.88	49.00	44.02	

23612	3.96 0.00 N	4.07 0.00 N	2.79 0.00 N	2.75 0.00 N	2.64 0.00 N	2.99 0.00 N	3.47 0.00 N	3.17 0.00 N	3.28 0.00 N	4.23 0.00 N	5.11 0.00 N	4.91 0.00 N	5.83 0.00 N	8.83 0.00 N	6.51 -9.77 N	7.92 -4.24 N	8.05 -5.33 N	9.02 -19.74 N	7.39 -8.33 N	8.94 -0.70 N	8.33 -0.01 N	8.12 0.00 N	5.34 0.00 N	4.34 0.00 N
SOUTH HAMPTN___IC 23720	69.54 6.75 0.00 N	77.23 7.85 0.00 N	52.13 5.43 0.00 N	53.56 5.08 0.00 N	51.82 4.84 0.00 N	57.79 5.44 0.00 N	65.00 6.73 0.00 N	52.79 6.03 0.00 N	49.47 5.50 0.00 N	59.13 7.26 -0.16 N	71.80 9.31 -1.34 N	77.60 9.24 -7.51 N	76.56 8.65 -12.41 N	79.70 9.89 -8.30 N	77.41 7.12 -23.69 N	77.32 8.80 -12.33 N	78.11 8.82 -12.17 N	110.23 9.85 -36.96 N	75.69 7.71 -15.87 N	74.67 9.33 -2.86 N	73.16 8.97 -5.22 N	69.54 8.72 -0.07 N	48.96 5.30 0.00 N	43.94 4.25 0.00 N
SOUTHOLD___IC 23719	72.12 9.33 0.00 N	80.21 10.84 0.00 N	54.06 7.35 0.00 N	55.51 7.03 0.00 N	53.74 6.76 0.00 N	59.96 7.61 0.00 N	67.59 9.32 0.00 N	54.10 7.34 0.00 N	50.56 6.59 0.00 N	60.55 8.69 -0.16 N	73.91 11.42 -1.34 N	79.80 11.44 -7.51 N	78.56 10.65 -12.41 N	82.21 12.40 -8.30 N	79.06 8.76 -23.69 N	79.38 10.85 -12.33 N	80.25 10.95 -12.17 N	112.62 12.24 -36.96 N	77.48 9.50 -15.87 N	76.63 11.28 -2.86 N	75.13 10.95 -5.22 N	71.58 10.75 -0.07 N	50.02 6.36 0.00 N	45.20 5.52 0.00 N
ST LAWRENCE____ 23600	62.46 -0.33 0.00 N	69.19 -0.18 0.00 N	46.44 -0.26 0.00 N	48.34 -0.13 0.00 N	46.85 -0.13 0.00 N	52.24 -0.10 0.00 N	58.17 -0.10 0.00 N	46.33 -0.43 0.00 N	43.33 -0.64 0.00 N	50.83 -0.87 0.00 N	60.08 -1.07 0.00 N	59.83 -1.02 0.00 N	54.47 -1.02 0.00 N	60.31 -1.21 0.00 N	45.60 -1.01 0.00 N	54.97 -1.22 0.00 N	55.83 -1.29 0.00 N	61.80 -1.61 0.00 N	50.82 -1.29 0.00 N	60.99 -1.49 0.00 N	57.54 -1.42 0.00 N	59.75 -1.01 0.00 N	42.93 -0.72 0.00 N	39.04 -0.64 0.00 N
STATION 5_MISC_HYD 23604	58.71 -4.08 0.00 N	63.97 -5.40 0.00 N	43.05 -3.66 0.00 N	44.51 -3.97 0.00 N	43.41 -3.57 0.00 N	48.61 -3.74 0.00 N	54.60 -3.67 0.00 N	44.36 -2.40 0.00 N	42.13 -1.84 0.00 N	49.74 -1.97 0.00 N	59.45 -1.70 0.00 N	59.78 -1.07 0.00 N	54.43 -1.06 0.00 N	61.07 -0.45 0.00 N	46.25 -0.35 0.00 N	55.44 -0.75 0.00 N	55.97 -1.15 0.00 N	62.54 -0.88 0.00 N	50.64 -1.47 0.00 N	60.35 -2.13 0.00 N	57.00 -1.97 0.00 N	58.59 -2.17 0.00 N	42.20 -1.46 0.00 N	38.01 -1.67 0.00 N
STEEL___WIND 323596	55.80 -6.99 0.00 N	61.88 -7.50 0.00 N	41.80 -4.91 0.00 N	43.12 -5.36 0.00 N	42.24 -4.74 0.00 N	47.22 -5.12 0.00 N	52.57 -5.70 0.00 N	42.04 -4.72 0.00 N	39.92 -4.05 0.00 N	47.15 -4.56 0.00 N	56.72 -4.43 0.00 N	56.87 -3.97 0.00 N	50.63 -4.87 0.00 N	57.36 -4.15 0.00 N	43.54 -3.06 0.00 N	52.56 -3.63 0.00 N	52.83 -4.29 0.00 N	59.52 -3.89 0.00 N	48.11 -3.99 0.00 N	57.23 -5.25 0.00 N	53.88 -5.09 0.00 N	55.42 -5.34 0.00 N	40.01 -3.64 0.00 N	36.17 -3.51 0.00 N
STURGEON_POOL_HYD 23609	67.55 4.76 0.00 N	74.46 5.09 0.00 N	50.23 3.52 0.00 N	51.89 3.41 0.00 N	50.20 3.22 0.00 N	56.04 3.70 0.00 N	62.73 4.46 0.00 N	50.88 4.12 0.00 N	48.03 4.06 0.00 N	56.83 5.12 0.00 N	67.34 6.19 0.00 N	66.94 6.09 0.00 N	61.22 5.72 0.00 N	67.81 6.29 0.00 N	61.41 4.64 -10.17 N	66.16 5.55 -4.41 N	68.34 5.66 -5.55 N	89.35 6.40 -19.52 N	65.46 5.14 -8.22 N	69.28 6.11 -0.68 N	64.71 5.73 -0.01 N	66.33 5.57 0.00 N	47.32 3.67 0.00 N	42.72 3.04 0.00 N
SYRACUSE___ENERGY_ST1 323597	61.33 -1.46 0.00 N	67.66 -1.71 0.00 N	45.61 -1.10 0.00 N	47.28 -1.20 0.00 N	45.85 -1.12 0.00 N	51.17 -1.18 0.00 N	57.03 -1.24 0.00 N	45.83 -0.92 0.00 N	43.30 -0.67 0.00 N	50.96 -0.75 0.00 N	60.43 -0.72 0.00 N	60.28 -0.57 0.00 N	54.91 -0.58 0.00 N	60.97 -0.55 0.00 N	46.28 -0.33 0.00 N	55.66 -0.53 0.00 N	56.49 -0.64 0.00 N	63.10 -0.60 -0.28 N	51.44 -0.66 0.00 N	61.47 -1.01 0.00 N	58.03 -0.94 0.00 N	59.74 -1.02 0.00 N	42.97 -0.69 0.00 N	39.08 -0.60 0.00 N
SYRACUSE___ENERGY_ST2 323598	61.33 -1.46 0.00 N	67.66 -1.71 0.00 N	45.61 -1.10 0.00 N	47.28 -1.20 0.00 N	45.85 -1.12 0.00 N	51.17 -1.18 0.00 N	57.03 -1.24 0.00 N	45.83 -0.92 0.00 N	43.30 -0.67 0.00 N	50.96 -0.75 0.00 N	60.43 -0.72 0.00 N	60.28 -0.57 0.00 N	54.91 -0.58 0.00 N	60.97 -0.55 0.00 N	46.28 -0.33 0.00 N	55.66 -0.53 0.00 N	56.49 -0.64 0.00 N	63.10 -0.60 -0.28 N	51.44 -0.66 0.00 N	61.47 -1.01 0.00 N	58.03 -0.94 0.00 N	59.74 -1.02 0.00 N	42.97 -0.69 0.00 N	39.08 -0.60 0.00 N
SYRACUSE___POWER 24017	61.50 -1.29 0.00 N	67.83 -1.54 0.00 N	45.67 -1.04 0.00 N	47.33 -1.14 0.00 N	45.93 -1.05 0.00 N	51.25 -1.09 0.00 N	57.14 -1.13 0.00 N	46.00 -0.76 0.00 N	43.47 -0.50 0.00 N	51.21 -0.50 0.00 N	60.71 -0.44 0.00 N	60.61 -0.24 0.00 N	55.21 -0.28 0.00 N	61.31 -0.21 0.00 N	46.52 -0.08 0.00 N	56.01 -0.18 0.00 N	56.83 -0.29 0.00 N	63.39 -0.23 -0.21 N	51.75 -0.35 0.00 N	61.85 -0.63 0.00 N	58.36 -0.60 0.00 N	60.03 -0.72 0.00 N	43.14 -0.52 0.00 N	39.21 -0.48 0.00 N
Stony___Brook 24151	68.59 5.80 0.00 N	75.72 6.34 0.00 N	51.20 4.50 0.00 N	52.62 4.14 0.00 N	50.89 3.92 0.00 N	56.73 4.38 0.00 N	63.69 5.42 0.00 N	52.00 5.24 0.00 N	48.81 4.84 0.00 N	58.26 6.40 -0.16 N	70.51 8.01 -1.34 N	76.15 7.79 -7.51 N	75.25 7.34 -12.41 N	78.08 8.27 -8.30 N	76.16 5.87 -23.69 N	75.82 7.30 -12.33 N	76.41 7.11 -12.17 N	108.35 7.97 -36.96 N	74.28 6.30 -15.87 N	73.08 7.74 -2.86 N	71.97 7.79 -5.22 N	68.49 7.66 -0.07 N	48.41 4.76 0.00 N	43.41 3.72 0.00 N
UNION___PROCESSING_DRP 323587	58.01 -4.78 0.00 N	64.20 -5.18 0.00 N	43.29 -3.42 0.00 N	44.76 -3.71 0.00 N	43.65 -3.33 0.00 N	48.79 -3.56 0.00 N	54.53 -3.74 0.00 N	43.79 -2.96 0.00 N	41.46 -2.51 0.00 N	48.88 -2.82 0.00 N	58.41 -2.74 0.00 N	58.50 -2.35 0.00 N	52.77 -2.73 0.00 N	59.24 -2.28 0.00 N	44.89 -1.72 0.00 N	53.86 -2.32 0.00 N	54.34 -2.78 0.00 N	60.79 -2.63 0.00 N	49.56 -2.54 0.00 N	59.18 -3.30 0.00 N	55.83 -3.14 0.00 N	57.45 -3.31 0.00 N	41.44 -2.21 0.00 N	37.54 -2.14 0.00 N
UPPER HUDSON___HYD 24058	65.74 2.95 0.00 N	72.37 2.99 0.00 N	48.47 1.77 0.00 N	50.33 1.85 0.00 N	48.81 1.83 0.00 N	54.52 2.17 0.00 N	60.95 2.68 0.00 N	49.47 2.71 0.00 N	46.85 2.88 0.00 N	54.68 2.97 0.00 N	64.88 3.73 0.00 N	63.62 2.78 0.00 N	58.29 2.80 0.00 N	64.40 2.88 0.00 N	49.88 1.99 -1.28 N	59.85 3.11 -0.55 N	61.31 3.49 -0.70 N	70.09 4.29 -2.38 N	57.39 4.29 -1.00 N	68.29 5.73 -0.08 N	64.58 5.61 0.00 N	66.11 5.35 0.00 N	46.95 3.30 0.00 N	42.34 2.66 0.00 N
UPPER RAQUET___HYD 24056	66.30 3.51 0.00 N	72.63 3.25 0.00 N	48.26 1.55 0.00 N	50.07 1.59 0.00 N	48.58 1.60 0.00 N	54.34 1.99 0.00 N	61.03 2.76 0.00 N	49.46 2.70 0.00 N	47.06 3.09 0.00 N	55.51 3.80 0.00 N	64.26 3.10 0.00 N	62.45 1.60 0.00 N	54.93 -0.56 0.00 N	60.39 -1.13 0.00 N	46.05 -0.55 0.00 N	55.13 -1.05 0.00 N	55.94 -1.18 0.00 N	63.11 -0.42 -0.11 N	53.85 1.75 0.00 N	64.74 2.26 0.00 N	62.37 3.40 0.00 N	64.33 3.57 0.00 N	45.97 2.31 0.00 N	41.34 1.66 0.00 N

VISCHER___FERRY HYD 24020	65.45 2.66 0.00 N	72.03 2.66 0.00 N	48.43 1.73 0.00 N	50.25 1.77 0.00 N	48.75 1.77 0.00 N	54.33 1.98 0.00 N	60.54 2.27 0.00 N	48.99 2.24 0.00 N	46.35 2.37 0.00 N	54.59 2.88 0.00 N	64.55 3.39 0.00 N	63.73 2.89 0.00 N	58.47 2.97 0.00 N	64.82 3.30 0.00 N	49.67 2.32 -0.75 N	59.55 3.04 -0.32 N	60.91 3.38 -0.41 N	68.70 3.90 -1.38 N	56.16 3.48 -0.58 N	66.94 4.41 -0.05 N	63.25 4.28 0.00 N	64.64 3.88 0.00 N	46.16 2.50 0.00 N	41.89 2.21 0.00 N
WADING RIVER_IC_1 23522	68.26 5.47 0.00 N	75.87 6.49 0.00 N	51.24 4.54 0.00 N	52.66 4.18 0.00 N	50.92 3.95 0.00 N	56.77 4.42 0.00 N	63.79 5.52 0.00 N	51.87 5.11 0.00 N	48.53 4.56 0.00 N	57.94 6.07 -0.16 N	70.21 7.72 -1.34 N	75.97 7.61 -7.51 N	75.07 7.17 -12.41 N	77.93 8.11 -8.30 N	76.16 5.87 -23.69 N	75.77 7.25 -12.33 N	76.53 7.23 -12.17 N	108.47 8.09 -36.96 N	74.35 6.37 -15.87 N	73.17 7.82 -2.86 N	71.74 7.56 -5.22 N	68.09 7.26 -0.07 N	48.09 4.43 0.00 N	43.14 3.46 0.00 N
WADING RIVER_IC_2 23547	68.26 5.47 0.00 N	75.87 6.49 0.00 N	51.24 4.54 0.00 N	52.66 4.18 0.00 N	50.92 3.95 0.00 N	56.77 4.42 0.00 N	63.79 5.52 0.00 N	51.87 5.11 0.00 N	48.53 4.56 0.00 N	57.94 6.07 -0.16 N	70.21 7.72 -1.34 N	75.97 7.61 -7.51 N	75.07 7.17 -12.41 N	77.93 8.11 -8.30 N	76.16 5.87 -23.69 N	75.77 7.25 -12.33 N	76.53 7.23 -12.17 N	108.47 8.09 -36.96 N	74.35 6.37 -15.87 N	73.17 7.82 -2.86 N	71.74 7.56 -5.22 N	68.09 7.26 -0.07 N	48.09 4.43 0.00 N	43.14 3.46 0.00 N
WADING RIVER_IC_3 23601	68.26 5.47 0.00 N	75.87 6.49 0.00 N	51.24 4.54 0.00 N	52.66 4.18 0.00 N	50.92 3.95 0.00 N	56.77 4.42 0.00 N	63.79 5.52 0.00 N	51.87 5.11 0.00 N	48.53 4.56 0.00 N	57.94 6.07 -0.16 N	70.21 7.72 -1.34 N	75.97 7.61 -7.51 N	75.07 7.17 -12.41 N	77.93 8.11 -8.30 N	76.16 5.87 -23.69 N	75.77 7.25 -12.33 N	76.53 7.23 -12.17 N	108.47 8.09 -36.96 N	74.35 6.37 -15.87 N	73.17 7.82 -2.86 N	71.74 7.56 -5.22 N	68.09 7.26 -0.07 N	48.09 4.43 0.00 N	43.14 3.46 0.00 N
WALDEN___HYDRO 24148	67.12 4.33 0.00 N	73.72 4.34 0.00 N	49.66 2.96 0.00 N	51.33 2.85 0.00 N	49.65 2.68 0.00 N	55.44 3.09 0.00 N	62.10 3.83 0.00 N	50.50 3.74 0.00 N	47.71 3.74 0.00 N	56.44 4.73 0.00 N	66.91 5.76 0.00 N	66.52 5.68 0.00 N	60.90 5.41 0.00 N	67.56 6.04 0.00 N	66.40 4.56 -15.23 N	68.39 5.59 -6.61 N	71.10 5.67 -8.31 N	97.37 6.41 -27.54 N	68.82 5.15 -11.57 N	69.60 6.17 -0.96 N	64.76 5.77 -0.02 N	66.30 5.54 0.00 N	47.29 3.63 0.00 N	42.65 2.97 0.00 N
WARRENSBURG___ 23737	65.97 3.18 0.00 N	72.58 3.21 0.00 N	48.63 1.92 0.00 N	50.48 2.00 0.00 N	48.95 1.97 0.00 N	54.70 2.35 0.00 N	61.17 2.90 0.00 N	49.66 2.90 0.00 N	47.05 3.08 0.00 N	54.91 3.20 0.00 N	64.93 3.77 0.00 N	63.64 2.79 0.00 N	58.21 2.72 0.00 N	64.21 2.69 0.00 N	49.73 1.85 -1.28 N	59.66 2.92 -0.55 N	61.15 3.33 -0.70 N	69.91 4.11 -2.38 N	57.45 4.35 -1.00 N	68.49 5.92 -0.08 N	64.86 5.89 0.00 N	66.40 5.64 0.00 N	47.16 3.50 0.00 N	42.52 2.84 0.00 N
WATERSIDE___6 8 9 23538	64.57 5.33 3.55 N	74.80 5.43 0.00 N	50.46 3.75 0.00 N	52.08 3.61 0.00 N	50.37 3.40 0.00 N	56.24 3.89 0.00 N	62.95 4.68 0.00 N	51.30 4.54 0.00 N	66.66 4.45 -18.24 N	71.38 5.64 -14.03 N	71.72 6.85 -3.72 N	85.44 6.70 -17.90 N	72.14 6.30 -10.35 N	70.53 7.02 -2.00 N	83.46 5.23 -31.62 N	74.54 6.37 -11.98 N	78.62 6.37 -15.13 N	112.04 7.12 -41.50 N	73.54 5.61 -15.83 N	70.55 6.79 -1.28 N	65.39 6.40 -0.02 N	67.09 6.33 0.00 N	47.36 4.26 0.56 N	43.20 3.52 0.00 N
WEST BABYLON___IC 23714	69.20 6.41 0.00 N	76.07 6.70 0.00 N	51.39 4.68 0.00 N	52.83 4.36 0.00 N	51.06 4.08 0.00 N	56.93 4.58 0.00 N	63.94 5.67 0.00 N	52.17 5.41 0.00 N	49.12 5.15 0.00 N	58.55 6.68 -0.16 N	70.88 8.38 -1.34 N	76.76 8.40 -7.51 N	75.68 7.78 -12.41 N	78.52 8.71 -8.30 N	76.71 6.42 -23.69 N	76.42 7.90 -12.33 N	77.22 7.92 -12.17 N	109.27 8.89 -36.96 N	75.03 7.06 -15.87 N	74.07 8.73 -2.86 N	72.41 8.23 -5.22 N	68.75 7.92 -0.07 N	48.68 5.03 0.00 N	43.69 4.01 0.00 N
WEST CANADA___HYD 24049	63.05 0.26 0.00 N	69.65 0.28 0.00 N	46.90 0.20 0.00 N	48.67 0.19 0.00 N	47.16 0.19 0.00 N	52.56 0.21 0.00 N	58.51 0.24 0.00 N	47.04 0.28 0.00 N	44.28 0.31 0.00 N	52.11 0.40 0.00 N	61.58 0.43 0.00 N	61.27 0.43 0.00 N	55.88 0.39 0.00 N	61.95 0.43 0.00 N	46.93 0.33 0.00 N	56.58 0.39 0.00 N	57.52 0.40 0.00 N	63.92 0.51 0.00 N	52.56 0.46 0.00 N	62.98 0.50 0.00 N	59.46 0.49 0.00 N	61.20 0.44 0.00 N	43.95 0.30 0.00 N	39.93 0.24 0.00 N
WESTERN_NY_WIND 24143	56.87 -5.92 0.00 N	63.05 -6.33 0.00 N	42.56 -4.15 0.00 N	43.93 -4.54 0.00 N	43.00 -3.98 0.00 N	48.11 -4.24 0.00 N	53.68 -4.59 0.00 N	43.07 -3.68 0.00 N	40.95 -3.02 0.00 N	48.28 -3.43 0.00 N	57.99 -3.16 0.00 N	58.16 -2.69 0.00 N	51.96 -3.54 0.00 N	58.76 -2.76 0.00 N	44.53 -2.08 0.00 N	53.61 -2.58 0.00 N	53.86 -3.26 0.00 N	60.54 -2.88 0.00 N	49.11 -3.00 0.00 N	58.45 -4.03 0.00 N	55.07 -3.90 0.00 N	56.66 -4.10 0.00 N	40.91 -2.75 0.00 N	37.03 -2.66 0.00 N
YORK___WARBASSE 23770	85.86 5.68 -17.39 N	75.09 5.72 0.00 N	50.61 3.91 0.00 N	52.24 3.76 0.00 N	50.52 3.54 0.00 N	56.45 4.10 0.00 N	63.19 4.92 0.00 N	51.49 4.74 0.00 N	71.72 4.60 -23.14 N	76.32 5.85 -18.76 N	72.65 6.90 -4.60 N	89.80 6.80 -22.15 N	87.76 6.50 -25.77 N	71.28 7.28 -2.48 N	112.75 5.45 -60.70 N	88.29 6.65 -25.46 N	96.14 6.70 -32.31 N	130.72 7.50 -59.80 N	75.21 5.91 -17.20 N	70.86 7.09 -1.28 N	65.70 6.71 -0.03 N	67.41 6.65 0.00 N	50.89 4.49 -2.75 N	43.43 3.74 -0.01 N