

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/12/2008

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	80.19	78.33	54.23	47.00	42.53	43.23	90.09	49.87	82.33	88.28	65.79	50.21	53.53	53.03	52.49	51.97	53.16	58.50	61.61	69.67	34.07	48.80	52.89	50.27
24138	3.69	3.84	2.74	2.25	1.98	1.80	4.19	2.58	4.22	4.90	4.03	3.31	3.56	3.35	3.27	3.12	3.31	4.00	4.57	4.86	2.20	2.91	2.99	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_1	80.18	78.33	54.23	47.00	42.51	43.22	90.06	49.87	82.30	88.22	65.78	50.21	53.53	53.03	52.49	51.97	53.16	58.49	61.60	69.67	34.07	48.80	52.90	50.28
24260	3.68	3.84	2.74	2.25	1.97	1.79	4.15	2.58	4.18	4.85	4.03	3.30	3.56	3.35	3.27	3.12	3.31	3.99	4.56	4.86	2.21	2.91	3.00	2.64
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	80.18	78.33	54.23	47.00	42.51	43.22	90.06	49.87	82.30	88.22	65.78	50.21	53.53	53.03	52.49	51.97	53.16	58.49	61.60	69.67	34.07	48.80	52.90	50.28
24261	3.68	3.84	2.74	2.25	1.97	1.79	4.15	2.58	4.18	4.85	4.03	3.30	3.56	3.35	3.27	3.12	3.31	3.99	4.56	4.86	2.21	2.91	3.00	2.64
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	79.66	78.20	54.14	47.10	42.79	43.68	90.44	49.82	82.67	86.82	65.25	49.32	52.48	51.78	51.25	50.81	52.04	56.99	60.97	69.13	33.68	48.47	52.80	50.01
24011	3.16	3.71	2.64	2.35	2.25	2.26	4.54	2.52	4.56	3.45	3.50	2.42	2.51	2.10	2.03	1.97	2.19	2.50	3.94	4.32	1.81	2.58	2.90	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	79.66	78.20	54.14	47.10	42.79	43.68	90.44	49.82	82.67	86.82	65.25	49.32	52.48	51.78	51.25	50.81	52.04	56.99	60.97	69.13	33.68	48.47	52.80	50.01
23798	3.16	3.71	2.64	2.35	2.25	2.26	4.54	2.52	4.56	3.45	3.50	2.42	2.51	2.10	2.03	1.97	2.19	2.50	3.94	4.32	1.81	2.58	2.90	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	79.66	78.20	54.14	47.10	42.79	43.68	90.44	49.82	82.67	86.82	65.25	49.32	52.48	51.78	51.25	50.81	52.04	56.99	60.97	69.13	33.68	48.47	52.80	50.01
24028	3.16	3.71	2.64	2.35	2.25	2.26	4.54	2.52	4.56	3.45	3.50	2.42	2.51	2.10	2.03	1.97	2.19	2.50	3.94	4.32	1.81	2.58	2.90	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	79.63	78.21	54.18	47.11	42.78	43.68	90.31	49.62	82.06	86.79	65.08	49.50	52.68	51.98	51.49	51.12	52.35	57.30	60.59	68.65	33.41	48.18	52.54	49.99
23527	3.12	3.72	2.69	2.37	2.24	2.25	4.40	2.32	3.94	3.41	3.32	2.60	2.71	2.30	2.27	2.27	2.51	2.80	3.55	3.83	1.55	2.30	2.63	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	78.79	77.30	53.50	46.52	42.18	43.03	89.19	49.09	80.61	85.19	63.54	48.33	51.43	50.89	50.39	49.96	51.12	56.10	59.27	67.12	32.82	47.16	51.22	48.82
24190	2.29	2.81	2.01	1.78	1.64	1.60	3.29	1.79	2.49	1.81	1.78	1.42	1.46	1.22	1.17	1.12	1.27	1.60	2.24	2.30	0.96	1.28	1.32	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.79	77.30	53.50	46.52	42.18	43.03	89.19	49.09	80.61	85.19	63.54	48.33	51.43	50.89	50.39	49.96	51.12	56.10	59.27	67.12	32.82	47.16	51.22	48.82
23571	2.29	2.81	2.01	1.78	1.64	1.60	3.29	1.79	2.49	1.81	1.78	1.42	1.46	1.22	1.17	1.12	1.27	1.60	2.24	2.30	0.96	1.28	1.32	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.79	77.30	53.50	46.52	42.18	43.03	89.19	49.09	80.61	85.19	63.54	48.33	51.43	50.89	50.39	49.96	51.12	56.10	59.27	67.12	32.82	47.16	51.22	48.82
23572	2.29	2.81	2.01	1.78	1.64	1.60	3.29	1.79	2.49	1.81	1.78	1.42	1.46	1.22	1.17	1.12	1.27	1.60	2.24	2.30	0.96	1.28	1.32	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	78.79	77.30	53.50	46.52	42.18	43.03	89.19	49.09	80.61	85.19	63.54	48.33	51.43	50.89	50.39	49.96	51.12	56.10	59.27	67.12	32.82	47.16	51.22	48.82

23573	2.29 0.00 N	2.81 0.00 N	2.01 0.00 N	1.78 0.00 N	1.64 0.00 N	1.60 0.00 N	3.29 0.00 N	1.79 0.00 N	2.49 0.00 N	1.81 0.00 N	1.78 0.00 N	1.42 0.00 N	1.46 0.00 N	1.22 0.00 N	1.17 0.00 N	1.12 0.00 N	1.27 0.00 N	1.60 0.00 N	2.24 0.00 N	2.30 0.00 N	0.96 0.00 N	1.28 0.00 N	1.32 0.00 N	1.18 0.00 N
ALBANY____4 23574	78.79 2.29 0.00 N	77.30 2.81 0.00 N	53.50 2.01 0.00 N	46.52 1.78 0.00 N	42.18 1.64 0.00 N	43.03 1.60 0.00 N	89.19 3.29 0.00 N	49.09 1.79 0.00 N	80.61 2.49 0.00 N	85.19 1.81 0.00 N	63.54 1.78 0.00 N	48.33 1.42 0.00 N	51.43 1.46 0.00 N	50.89 1.22 0.00 N	50.39 1.17 0.00 N	49.96 1.12 0.00 N	51.12 1.27 0.00 N	56.10 1.60 0.00 N	59.27 2.24 0.00 N	67.12 2.30 0.00 N	32.82 0.96 0.00 N	47.16 1.28 0.00 N	51.22 1.32 0.00 N	48.82 1.18 0.00 N
ALBANY____LFGE 323615	79.30 2.80 0.00 N	77.74 3.25 0.00 N	53.81 2.32 0.00 N	46.77 2.02 0.00 N	42.41 1.87 0.00 N	43.27 1.84 0.00 N	89.77 3.86 0.00 N	49.40 2.10 0.00 N	81.27 3.16 0.00 N	86.07 2.69 0.00 N	64.15 2.40 0.00 N	48.80 1.90 0.00 N	51.97 2.00 0.00 N	51.41 1.74 0.00 N	50.90 1.67 0.00 N	50.48 1.63 0.00 N	51.65 1.81 0.00 N	56.70 2.20 0.00 N	59.92 2.88 0.00 N	67.86 3.05 0.00 N	33.17 1.31 0.00 N	47.63 1.74 0.00 N	51.72 1.82 0.00 N	49.27 1.62 0.00 N
ALCOA_RYNLDS____DRP 24188	78.12 1.61 0.00 N	75.87 1.38 0.00 N	52.36 0.86 0.00 N	45.48 0.73 0.00 N	41.20 0.66 0.00 N	42.31 0.88 0.00 N	87.68 1.78 0.00 N	48.23 0.93 0.00 N	79.83 1.72 0.00 N	84.91 1.53 0.00 N	62.58 0.82 0.00 N	47.32 0.41 0.00 N	50.42 0.45 0.00 N	50.35 0.67 0.00 N	49.89 0.66 0.00 N	49.70 0.86 0.00 N	50.51 0.67 0.00 N	54.85 0.35 0.00 N	56.95 -0.08 0.00 N	64.96 0.14 0.00 N	32.06 0.19 0.00 N	46.54 0.66 0.00 N	50.93 1.03 0.00 N	48.68 1.03 0.00 N
ALLEGHENY____COGEN 23514	73.39 -3.12 0.00 N	70.12 -4.37 0.00 N	48.21 -3.29 0.00 N	41.98 -2.77 0.00 N	38.00 -2.54 0.00 N	38.80 -2.63 0.00 N	79.65 -6.26 0.00 N	43.78 -3.52 0.00 N	72.97 -5.15 0.00 N	78.72 -4.66 0.00 N	57.87 -3.89 0.00 N	44.30 -2.60 0.00 N	47.18 -2.79 0.00 N	46.82 -2.86 0.00 N	46.40 -2.83 0.00 N	45.83 -3.02 0.00 N	46.64 -3.21 0.00 N	51.63 -2.87 0.00 N	54.03 -3.00 0.00 N	61.92 -2.90 0.00 N	30.33 -1.53 0.00 N	42.95 -2.93 0.00 N	46.86 -3.04 0.00 N	45.31 -2.34 0.00 N
ALTONA_WT_PWR 323606	76.63 0.13 0.00 N	74.50 0.01 0.00 N	51.42 -0.08 0.00 N	44.65 -0.10 0.00 N	40.49 -0.05 0.00 N	41.58 0.16 0.00 N	85.98 0.07 0.00 N	47.39 0.09 0.00 N	78.38 0.27 0.00 N	83.56 0.18 0.00 N	62.10 0.35 0.00 N	47.02 0.12 0.00 N	50.06 0.09 0.00 N	49.77 0.09 0.00 N	49.24 0.01 0.00 N	48.98 0.14 0.00 N	49.91 0.07 0.00 N	54.40 -0.09 0.00 N	56.64 -0.40 0.00 N	64.34 -0.47 0.00 N	31.80 -0.06 0.00 N	45.93 0.05 0.00 N	50.06 0.16 0.00 N	47.89 0.24 0.00 N
AMERICAN_REF_FUEL 24010	69.84 -6.66 0.00 N	66.76 -7.73 0.00 N	45.81 -5.69 0.00 N	39.94 -4.81 0.00 N	36.12 -4.43 0.00 N	36.88 -4.55 0.00 N	74.84 -11.06 0.00 N	40.76 -6.54 0.00 N	67.53 -10.58 0.00 N	72.22 -11.16 0.00 N	53.10 -8.65 0.00 N	40.63 -6.27 0.00 N	43.33 -6.65 0.00 N	43.08 -6.60 0.00 N	42.69 -6.54 0.00 N	42.21 -6.64 0.00 N	42.82 -7.02 0.00 N	47.40 -7.09 0.00 N	49.35 -7.69 0.00 N	56.73 -8.09 0.00 N	27.83 -4.04 0.00 N	39.27 -6.62 0.00 N	43.33 -6.57 0.00 N	42.47 -5.17 0.00 N
ARTHUR_KILL_GT_1 23520	79.73 3.22 0.00 N	77.82 3.33 0.00 N	53.87 2.38 0.00 N	46.65 1.90 0.00 N	42.19 1.64 0.00 N	42.87 1.44 0.00 N	89.38 3.48 0.00 N	49.54 2.24 0.00 N	81.67 3.55 0.00 N	87.54 4.16 0.00 N	65.37 3.62 0.00 N	49.87 2.97 0.00 N	53.15 3.18 0.00 N	52.64 2.97 0.00 N	52.12 2.90 0.00 N	51.61 2.77 0.00 N	52.77 2.93 0.00 N	58.05 3.56 0.00 N	61.09 4.05 0.00 N	69.13 4.32 0.00 N	33.83 1.97 0.00 N	48.50 2.61 0.00 N	52.58 2.68 0.00 N	49.93 2.29 0.00 N
ARTHUR_KILL_2 23512	79.73 3.22 0.00 N	77.82 3.33 0.00 N	53.87 2.38 0.00 N	46.65 1.90 0.00 N	42.19 1.64 0.00 N	42.87 1.44 0.00 N	89.38 3.48 0.00 N	49.54 2.24 0.00 N	81.67 3.55 0.00 N	87.54 4.16 0.00 N	65.37 3.62 0.00 N	49.87 2.97 0.00 N	53.15 3.18 0.00 N	52.64 2.97 0.00 N	52.12 2.90 0.00 N	51.61 2.77 0.00 N	52.77 2.93 0.00 N	58.05 3.56 0.00 N	61.09 4.05 0.00 N	69.13 4.32 0.00 N	33.83 1.97 0.00 N	48.50 2.61 0.00 N	52.58 2.68 0.00 N	49.93 2.29 0.00 N
ARTHUR_KILL_3 23513	80.04 3.54 0.00 N	78.15 3.66 0.00 N	54.11 2.61 0.00 N	46.87 2.12 0.00 N	42.41 1.87 0.00 N	43.11 1.68 0.00 N	89.85 3.94 0.00 N	49.77 2.47 0.00 N	82.13 4.01 0.00 N	88.07 4.69 0.00 N	65.63 3.88 0.00 N	50.11 3.21 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.41 3.19 0.00 N	51.87 3.03 0.00 N	53.06 3.22 0.00 N	58.39 3.90 0.00 N	61.44 4.40 0.00 N	69.52 4.70 0.00 N	34.00 2.13 0.00 N	48.67 2.79 0.00 N	52.77 2.87 0.00 N	50.17 2.52 0.00 N
ASHOKAN____ 23654	79.67 3.16 0.00 N	77.85 3.36 0.00 N	53.92 2.42 0.00 N	46.86 2.11 0.00 N	42.46 1.92 0.00 N	43.25 1.82 0.00 N	89.96 4.05 0.00 N	49.72 2.42 0.00 N	82.20 4.08 0.00 N	88.03 4.65 0.00 N	65.52 3.77 0.00 N	49.93 3.03 0.00 N	53.16 3.19 0.00 N	52.60 2.93 0.00 N	52.00 2.78 0.00 N	51.46 2.61 0.00 N	52.59 2.74 0.00 N	57.81 3.31 0.00 N	61.00 3.96 0.00 N	69.24 4.43 0.00 N	33.88 2.02 0.00 N	48.55 2.66 0.00 N	52.59 2.69 0.00 N	49.97 2.33 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	80.34 3.84 0.00 N	78.47 3.98 0.00 N	54.33 2.84 0.00 N	47.06 2.31 0.00 N	42.56 2.01 0.00 N	43.24 1.82 0.00 N	90.07 4.16 0.00 N	49.90 2.60 0.00 N	82.13 4.01 0.00 N	87.92 4.54 0.00 N	65.72 3.97 0.00 N	50.16 3.25 0.00 N	53.45 3.48 0.00 N	52.95 3.27 0.00 N	52.41 3.19 0.00 N	51.89 3.05 0.00 N	53.06 3.22 0.00 N	58.40 3.91 0.00 N	61.45 4.41 0.00 N	69.45 4.63 0.00 N	34.04 2.18 0.00 N	48.77 2.89 0.00 N	52.90 3.00 0.00 N	50.25 2.60 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	80.34 3.83 0.00 N	78.45 3.96 0.00 N	54.32 2.83 0.00 N	47.06 2.31 0.00 N	42.56 2.01 0.00 N	43.24 1.82 0.00 N	90.07 4.16 0.00 N	49.90 2.60 0.00 N	82.15 4.04 0.00 N	87.95 4.56 0.00 N	65.72 3.97 0.00 N	50.18 3.28 0.00 N	53.47 3.51 0.00 N	52.96 3.29 0.00 N	52.41 3.19 0.00 N	51.90 3.06 0.00 N	53.08 3.23 0.00 N	58.42 3.93 0.00 N	61.48 4.44 0.00 N	69.48 4.66 0.00 N	34.05 2.19 0.00 N	48.78 2.90 0.00 N	52.91 3.01 0.00 N	50.25 2.61 0.00 N
ASTORIA_GT2_1 24094	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N

ASTORIA_GT2_2 24095	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT2_3 24096	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT2_4 24097	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT3_1 24098	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT3_2 24099	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT3_3 24100	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT3_4 24101	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT4_1 24102	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT4_2 24103	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT4_3 24104	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT4_4 24105	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT_1 23523	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N
ASTORIA_GT_10 24110	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.05 2.30 0.00 N	42.55 2.01 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.84 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 0.00 N
ASTORIA_GT_11 24225	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.05 2.30 0.00 N	42.55 2.01 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.84 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 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
ASTORIA_GT_12 24226	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.05 2.30 0.00 N	42.55 2.01 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.84 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 0.00 N	
ASTORIA_GT_13 24227	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.05 2.30 0.00 N	42.55 2.01 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.84 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 0.00 N	
ASTORIA_GT_5 24106	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N	
ASTORIA_GT_7 24107	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N	
ASTORIA_GT_8 24108	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N	
ASTORIA___2 24149	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N	
ASTORIA___3 23516	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.04 2.29 0.00 N	42.54 2.00 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.83 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 0.00 N	
ASTORIA___4 23517	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.84 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N	
ASTORIA___5 23518	80.35 3.85 0.00 N	78.47 3.98 0.00 N	54.34 2.85 0.00 N	47.07 2.32 0.00 N	42.56 2.02 0.00 N	43.25 1.82 0.00 N	90.07 4.16 0.00 N	49.91 2.61 0.00 N	82.16 4.04 0.00 N	87.99 4.61 0.00 N	65.75 4.00 0.00 N	50.20 3.30 0.00 N	53.49 3.52 0.00 N	52.99 3.31 0.00 N	52.44 3.22 0.00 N	51.91 3.07 0.00 N	53.10 3.26 0.00 N	58.44 3.95 0.00 N	61.49 4.46 0.00 N	69.49 4.68 0.00 N	34.06 2.20 0.00 N	48.79 2.91 0.00 N	52.93 3.02 0.00 N	50.28 2.63 0.00 N	
ATHENS_STG_1 23668	78.12 1.61 0.00 N	76.39 1.90 0.00 N	52.88 1.39 0.00 N	45.95 1.20 0.00 N	41.64 1.10 0.00 N	42.42 0.99 0.00 N	88.03 2.13 0.00 N	48.58 1.28 0.00 N	80.21 2.09 0.00 N	85.64 2.26 0.00 N	63.77 2.01 0.00 N	48.56 1.66 0.00 N	51.74 1.77 0.00 N	51.24 1.56 0.00 N	50.73 1.51 0.00 N	50.27 1.43 0.00 N	51.41 1.57 0.00 N	56.44 1.94 0.00 N	59.44 2.41 0.00 N	67.32 2.51 0.00 N	32.96 1.10 0.00 N	47.30 1.41 0.00 N	51.35 1.45 0.00 N	48.90 1.25 0.00 N	
ATHENS_STG_2 23670	78.12 1.61 0.00 N	76.39 1.90 0.00 N	52.88 1.39 0.00 N	45.95 1.20 0.00 N	41.64 1.10 0.00 N	42.42 0.99 0.00 N	88.03 2.13 0.00 N	48.58 1.28 0.00 N	80.21 2.09 0.00 N	85.64 2.26 0.00 N	63.77 2.01 0.00 N	48.56 1.66 0.00 N	51.74 1.77 0.00 N	51.24 1.56 0.00 N	50.73 1.51 0.00 N	50.27 1.43 0.00 N	51.41 1.57 0.00 N	56.44 1.94 0.00 N	59.44 2.41 0.00 N	67.32 2.51 0.00 N	32.96 1.10 0.00 N	47.30 1.41 0.00 N	51.35 1.45 0.00 N	48.90 1.25 0.00 N	
ATHENS_STG_3 23677	78.12 1.61 0.00 N	76.39 1.90 0.00 N	52.88 1.39 0.00 N	45.95 1.20 0.00 N	41.64 1.10 0.00 N	42.42 0.99 0.00 N	88.03 2.13 0.00 N	48.58 1.28 0.00 N	80.21 2.09 0.00 N	85.64 2.26 0.00 N	63.77 2.01 0.00 N	48.56 1.66 0.00 N	51.74 1.77 0.00 N	51.24 1.56 0.00 N	50.73 1.51 0.00 N	50.27 1.43 0.00 N	51.41 1.57 0.00 N	56.44 1.94 0.00 N	59.44 2.41 0.00 N	67.32 2.51 0.00 N	32.96 1.10 0.00 N	47.30 1.41 0.00 N	51.35 1.45 0.00 N	48.90 1.25 0.00 N	
BARRETT_IC_1 23704	116.39 4.73 -35.16 N	109.75 5.05 -30.21 N	108.00 3.63 -52.87 N	63.94 3.00 -16.19 N	43.10 2.56 0.00 N	43.66 2.23 0.00 N	91.33 5.42 0.00 N	50.53 3.23 0.00 N	97.18 5.24 -13.82 N	90.20 5.46 -1.36 N	73.12 4.66 -6.71 N	73.90 3.93 -23.06 N	74.06 4.16 -19.93 N	71.78 3.91 -18.19 N	52.83 3.61 0.00 N	52.35 3.51 0.00 N	53.61 3.77 0.00 N	60.43 4.60 -1.33 N	62.12 5.08 0.00 N	69.55 4.74 0.00 N	34.33 2.47 0.00 N	49.18 3.29 0.00 N	53.34 3.44 0.00 N	51.26 3.62 0.00 N	
BARRETT_IC_10	116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26	

23701		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23702		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23703		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23705		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23706		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_4		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23707		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_5		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23708		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_6		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23709		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_7		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23710		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_8		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23711		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_9		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23700		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT___1		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23545		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT___2		116.39	109.75	108.00	63.94	43.10	43.66	91.33	50.53	97.18	90.20	73.12	73.90	74.06	71.78	52.83	52.35	53.61	60.43	62.12	69.55	34.33	49.18	53.34	51.26
23546		4.73	5.05	3.63	3.00	2.56	2.23	5.42	3.23	5.24	5.46	4.66	3.93	4.16	3.91	3.61	3.51	3.77	4.60	5.08	4.74	2.47	3.29	3.44	3.62
		-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	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
BEAVER RIVER___HYD		77.48	75.21	51.91	45.07	40.86	41.78	86.49	47.44	78.59	84.30	62.19	47.17	50.11	49.78	49.29	48.96	49.94	54.49	56.96	65.02	31.93	46.22	50.30	47.99
24048		0.98	0.72	0.41	0.31	0.32	0.36	0.59	0.14	0.47	0.92	0.44	0.27	0.14	0.10	0.06	0.12	0.10	-0.01	-0.07	0.20	0.06	0.33	0.40	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

BEEBEE_GT_13 23619	74.66 -1.84 0.00 N	71.73 -2.77 0.00 N	49.32 -2.17 0.00 N	42.90 -1.85 0.00 N	38.84 -1.71 0.00 N	39.75 -1.67 0.00 N	81.76 -4.14 0.00 N	45.05 -2.25 0.00 N	74.87 -3.25 0.00 N	80.44 -2.94 0.00 N	59.36 -2.39 0.00 N	45.48 -1.42 0.00 N	48.55 -1.43 0.00 N	48.26 -1.41 0.00 N	47.87 -1.35 0.00 N	47.40 -1.45 0.00 N	48.30 -1.55 0.00 N	53.32 -1.17 0.00 N	55.84 -1.20 0.00 N	63.95 -0.86 0.00 N	31.29 -0.58 0.00 N	44.23 -1.65 0.00 N	48.13 -1.77 0.00 N	46.29 -1.36 0.00 N
BETHLEHEM___GRP 23843	78.79 2.29 0.00 N	77.30 2.81 0.00 N	53.50 2.01 0.00 N	46.52 1.78 0.00 N	42.18 1.64 0.00 N	43.03 1.60 0.00 N	89.19 3.29 0.00 N	49.09 1.79 0.00 N	80.61 2.49 0.00 N	85.19 1.81 0.00 N	63.54 1.78 0.00 N	48.33 1.42 0.00 N	51.43 1.46 0.00 N	50.89 1.22 0.00 N	50.39 1.17 0.00 N	49.96 1.12 0.00 N	51.12 1.27 0.00 N	56.10 1.60 0.00 N	59.27 2.24 0.00 N	67.12 2.30 0.00 N	32.82 0.96 0.00 N	47.16 1.28 0.00 N	51.22 1.32 0.00 N	48.82 1.18 0.00 N
BETHLEHEM___GS1 323560	78.79 2.29 0.00 N	77.30 2.81 0.00 N	53.50 2.01 0.00 N	46.52 1.78 0.00 N	42.18 1.64 0.00 N	43.03 1.60 0.00 N	89.19 3.29 0.00 N	49.09 1.79 0.00 N	80.61 2.49 0.00 N	85.19 1.81 0.00 N	63.54 1.78 0.00 N	48.33 1.42 0.00 N	51.43 1.46 0.00 N	50.89 1.22 0.00 N	50.39 1.17 0.00 N	49.96 1.12 0.00 N	51.12 1.27 0.00 N	56.10 1.60 0.00 N	59.27 2.24 0.00 N	67.12 2.30 0.00 N	32.82 0.96 0.00 N	47.16 1.28 0.00 N	51.22 1.32 0.00 N	48.82 1.18 0.00 N
BETHLEHEM___GS2 323561	78.79 2.29 0.00 N	77.30 2.81 0.00 N	53.50 2.01 0.00 N	46.52 1.78 0.00 N	42.18 1.64 0.00 N	43.03 1.60 0.00 N	89.19 3.29 0.00 N	49.09 1.79 0.00 N	80.61 2.49 0.00 N	85.19 1.81 0.00 N	63.54 1.78 0.00 N	48.33 1.42 0.00 N	51.43 1.46 0.00 N	50.89 1.22 0.00 N	50.39 1.17 0.00 N	49.96 1.12 0.00 N	51.12 1.27 0.00 N	56.10 1.60 0.00 N	59.27 2.24 0.00 N	67.12 2.30 0.00 N	32.82 0.96 0.00 N	47.16 1.28 0.00 N	51.22 1.32 0.00 N	48.82 1.18 0.00 N
BETHLEHEM___GS3 323562	78.79 2.29 0.00 N	77.30 2.81 0.00 N	53.50 2.01 0.00 N	46.52 1.78 0.00 N	42.18 1.64 0.00 N	43.03 1.60 0.00 N	89.19 3.29 0.00 N	49.09 1.79 0.00 N	80.61 2.49 0.00 N	85.19 1.81 0.00 N	63.54 1.78 0.00 N	48.33 1.42 0.00 N	51.43 1.46 0.00 N	50.89 1.22 0.00 N	50.39 1.17 0.00 N	49.96 1.12 0.00 N	51.12 1.27 0.00 N	56.10 1.60 0.00 N	59.27 2.24 0.00 N	67.12 2.30 0.00 N	32.82 0.96 0.00 N	47.16 1.28 0.00 N	51.22 1.32 0.00 N	48.82 1.18 0.00 N
BETHLEHEM___STEEL 23779	70.07 -6.44 0.00 N	67.00 -7.49 0.00 N	46.03 -5.47 0.00 N	40.11 -4.64 0.00 N	36.28 -4.26 0.00 N	37.01 -4.41 0.00 N	75.48 -10.43 0.00 N	41.13 -6.17 0.00 N	68.14 -9.98 0.00 N	73.05 -10.32 0.00 N	53.56 -8.19 0.00 N	40.99 -5.91 0.00 N	43.73 -6.24 0.00 N	43.45 -6.23 0.00 N	43.06 -6.16 0.00 N	42.57 -6.28 0.00 N	43.23 -6.61 0.00 N	47.91 -6.58 0.00 N	49.92 -7.12 0.00 N	57.27 -7.54 0.00 N	28.09 -3.77 0.00 N	39.72 -6.16 0.00 N	43.73 -6.17 0.00 N	42.76 -4.89 0.00 N
BETHPAGE_CC_5 323564	116.12 4.46 -35.16 N	109.44 4.74 -30.21 N	107.74 3.37 -52.87 N	63.73 2.79 -16.19 N	42.97 2.43 0.00 N	43.67 2.24 0.00 N	91.02 5.11 0.00 N	50.33 3.04 0.00 N	97.04 5.10 -13.82 N	89.99 5.26 -1.36 N	72.81 4.34 -6.71 N	73.60 3.64 -23.06 N	73.80 3.89 -19.93 N	71.54 3.67 -18.19 N	52.67 3.45 0.00 N	52.15 3.31 0.00 N	53.38 3.54 0.00 N	60.18 4.36 -1.33 N	61.71 4.68 0.00 N	69.31 4.50 0.00 N	34.14 2.28 0.00 N	48.98 3.10 0.00 N	52.87 2.97 0.00 N	50.57 2.93 0.00 N
BINGHAMTON___COGEN 23790	75.18 -1.33 0.00 N	73.11 -1.38 0.00 N	50.69 -0.80 0.00 N	44.07 -0.67 0.00 N	39.95 -0.59 0.00 N	40.64 -0.79 0.00 N	85.12 -0.78 0.00 N	46.76 -0.54 0.00 N	77.29 -0.83 0.00 N	83.09 -0.28 0.00 N	60.82 -0.94 0.00 N	46.32 -0.59 0.00 N	49.35 -0.62 0.00 N	48.90 -0.77 0.00 N	48.46 -0.76 0.00 N	47.89 -0.95 0.00 N	48.99 -0.85 0.00 N	54.06 -0.44 0.00 N	56.74 -0.30 0.00 N	64.19 -0.62 0.00 N	31.43 -0.43 0.00 N	45.21 -0.67 0.00 N	49.06 -0.84 0.00 N	46.87 -0.78 0.00 N
BLACK RIVER___HYD 24047	77.19 0.69 0.00 N	74.85 0.36 0.00 N	51.64 0.15 0.00 N	44.82 0.07 0.00 N	40.63 0.09 0.00 N	41.54 0.11 0.00 N	86.00 0.10 0.00 N	47.06 -0.24 0.00 N	78.08 -0.03 0.00 N	83.87 0.49 0.00 N	61.90 0.15 0.00 N	47.00 0.10 0.00 N	49.95 -0.02 0.00 N	49.59 -0.08 0.00 N	49.08 -0.15 0.00 N	48.70 -0.14 0.00 N	49.70 -0.14 0.00 N	54.34 -0.16 0.00 N	56.99 -0.05 0.00 N	65.12 0.31 0.00 N	31.94 0.07 0.00 N	46.04 0.16 0.00 N	50.00 0.10 0.00 N	47.62 -0.03 0.00 N
BLISS_WT_PWR 323608	70.80 -5.70 0.00 N	67.46 -7.03 0.00 N	46.43 -5.07 0.00 N	40.51 -4.25 0.00 N	36.84 -3.70 0.00 N	37.46 -3.97 0.00 N	77.25 -8.66 0.00 N	42.19 -5.11 0.00 N	70.13 -7.98 0.00 N	76.54 -6.84 0.00 N	55.90 -5.86 0.00 N	42.87 -4.04 0.00 N	45.92 -4.05 0.00 N	45.61 -4.07 0.00 N	45.16 -4.06 0.00 N	44.53 -4.31 0.00 N	45.37 -4.48 0.00 N	50.48 -4.01 0.00 N	52.72 -4.32 0.00 N	60.44 -4.37 0.00 N	29.57 -2.30 0.00 N	41.98 -3.90 0.00 N	45.79 -4.11 0.00 N	44.12 -3.52 0.00 N
BLUE_CIRC_CHEM_DRP 24182	78.16 1.66 0.00 N	76.98 2.49 0.00 N	53.34 1.84 0.00 N	46.36 1.61 0.00 N	42.02 1.47 0.00 N	42.86 1.43 0.00 N	88.95 3.04 0.00 N	49.01 1.71 0.00 N	80.84 2.72 0.00 N	86.02 2.64 0.00 N	63.95 2.19 0.00 N	48.66 1.75 0.00 N	51.84 1.87 0.00 N	51.34 1.66 0.00 N	50.83 1.61 0.00 N	50.38 1.54 0.00 N	51.51 1.67 0.00 N	56.52 2.02 0.00 N	59.55 2.52 0.00 N	67.44 2.63 0.00 N	33.00 1.13 0.00 N	47.40 1.52 0.00 N	51.50 1.60 0.00 N	49.09 1.45 0.00 N
BOC_GAS_DRP 24189	78.04 1.54 0.00 N	76.41 1.92 0.00 N	52.92 1.42 0.00 N	45.99 1.25 0.00 N	41.68 1.14 0.00 N	42.51 1.08 0.00 N	88.15 2.25 0.00 N	48.55 1.25 0.00 N	80.07 1.96 0.00 N	85.18 1.80 0.00 N	63.43 1.68 0.00 N	48.27 1.36 0.00 N	51.40 1.43 0.00 N	50.89 1.22 0.00 N	50.40 1.18 0.00 N	49.98 1.14 0.00 N	51.11 1.27 0.00 N	56.05 1.56 0.00 N	59.05 2.01 0.00 N	66.88 2.06 0.00 N	32.74 0.87 0.00 N	47.04 1.16 0.00 N	51.11 1.21 0.00 N	48.72 1.08 0.00 N
BORALEX_4TH_BRANCH 23824	79.63 3.12 0.00 N	78.21 3.72 0.00 N	54.18 2.69 0.00 N	47.11 2.37 0.00 N	42.78 2.24 0.00 N	43.68 2.25 0.00 N	90.31 4.40 0.00 N	49.62 2.32 0.00 N	82.06 3.94 0.00 N	86.79 3.41 0.00 N	65.08 3.32 0.00 N	49.50 2.60 0.00 N	52.68 2.71 0.00 N	51.98 2.30 0.00 N	51.49 2.27 0.00 N	51.12 2.27 0.00 N	52.35 2.51 0.00 N	57.30 2.80 0.00 N	60.59 3.55 0.00 N	68.65 3.83 0.00 N	33.41 1.55 0.00 N	48.18 2.30 0.00 N	52.54 2.63 0.00 N	49.99 2.35 0.00 N
BOWLINE___I 23526	79.28 2.78 0.00 N	77.59 3.10 0.00 N	53.74 2.24 0.00 N	46.58 1.84 0.00 N	42.16 1.62 0.00 N	42.85 1.42 0.00 N	89.32 3.41 0.00 N	49.44 2.14 0.00 N	81.59 3.48 0.00 N	87.55 4.17 0.00 N	65.13 3.38 0.00 N	49.62 2.72 0.00 N	52.86 2.89 0.00 N	52.32 2.64 0.00 N	51.81 2.58 0.00 N	51.29 2.44 0.00 N	52.48 2.64 0.00 N	57.75 3.25 0.00 N	60.85 3.82 0.00 N	68.87 4.06 0.00 N	33.67 1.81 0.00 N	48.22 2.33 0.00 N	52.26 2.36 0.00 N	49.72 2.08 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
BOWLINE___2 23595	79.28 2.78 0.00 N	77.59 3.10 0.00 N	53.75 2.25 0.00 N	46.59 1.84 0.00 N	42.16 1.62 0.00 N	42.85 1.42 0.00 N	89.32 3.42 0.00 N	49.44 2.14 0.00 N	81.59 3.48 0.00 N	87.55 4.17 0.00 N	65.13 3.38 0.00 N	49.63 2.72 0.00 N	52.86 2.89 0.00 N	52.32 2.64 0.00 N	51.81 2.58 0.00 N	51.29 2.45 0.00 N	52.49 2.65 0.00 N	57.75 3.26 0.00 N	60.86 3.82 0.00 N	68.88 4.06 0.00 N	33.67 1.81 0.00 N	48.22 2.33 0.00 N	52.26 2.36 0.00 N	49.72 2.08 0.00 N	
BROOKHAVEN___DRP 24191	115.75 4.08 -35.16 N	109.01 4.31 -30.21 N	107.41 3.04 -52.87 N	63.43 2.49 -16.19 N	42.71 2.17 0.00 N	43.43 2.00 0.00 N	90.51 4.61 0.00 N	50.20 2.90 0.00 N	97.02 5.08 -13.82 N	90.17 5.44 -1.36 N	72.92 4.45 -6.71 N	73.68 3.71 -23.06 N	73.85 3.95 -19.93 N	71.59 3.72 -18.19 N	52.65 3.43 0.00 N	52.12 3.28 0.00 N	53.38 3.54 0.00 N	60.20 4.38 -1.33 N	61.66 4.62 0.00 N	69.23 4.42 0.00 N	34.13 2.27 0.00 N	49.03 3.14 0.00 N	52.83 2.93 0.00 N	50.51 2.87 0.00 N	
BROOKLYN_NAVY_YARD 23515	79.97 3.47 0.00 N	78.15 3.66 0.00 N	54.09 2.60 0.00 N	46.87 2.12 0.00 N	42.40 1.86 0.00 N	43.11 1.68 0.00 N	89.81 3.91 0.00 N	49.74 2.44 0.00 N	82.03 3.92 0.00 N	87.89 4.51 0.00 N	65.55 3.80 0.00 N	50.04 3.14 0.00 N	53.36 3.39 0.00 N	52.88 3.20 0.00 N	52.35 3.13 0.00 N	51.81 2.96 0.00 N	52.98 3.13 0.00 N	58.32 3.82 0.00 N	61.41 4.38 0.00 N	69.47 4.66 0.00 N	33.98 2.11 0.00 N	48.65 2.76 0.00 N	52.74 2.84 0.00 N	50.14 2.49 0.00 N	
BROOKLYN___ARMY_DRP 323595	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
BROOME___LFGE 323600	75.18 -1.33 0.00 N	73.11 -1.38 0.00 N	50.69 -0.80 0.00 N	44.07 -0.67 0.00 N	39.95 -0.59 0.00 N	40.64 -0.79 0.00 N	85.12 -0.78 0.00 N	46.76 -0.54 0.00 N	77.29 -0.83 0.00 N	83.09 -0.28 0.00 N	60.82 -0.94 0.00 N	46.32 -0.59 0.00 N	49.35 -0.62 0.00 N	48.90 -0.77 0.00 N	48.46 -0.76 0.00 N	47.89 -0.95 0.00 N	48.99 -0.85 0.00 N	54.06 -0.44 0.00 N	56.74 -0.30 0.00 N	64.19 -0.62 0.00 N	31.43 -0.43 0.00 N	45.21 -0.67 0.00 N	49.06 -0.84 0.00 N	46.87 -0.78 0.00 N	
BURROWS___LYONSDAL 23803	76.83 0.32 0.00 N	74.65 0.16 0.00 N	51.57 0.07 0.00 N	44.79 0.04 0.00 N	40.61 0.06 0.00 N	41.51 0.08 0.00 N	86.00 0.09 0.00 N	47.30 0.00 0.00 N	78.33 0.21 0.00 N	83.95 0.57 0.00 N	62.07 0.32 0.00 N	47.18 0.28 0.00 N	50.18 0.21 0.00 N	49.81 0.13 0.00 N	49.33 0.11 0.00 N	48.96 0.11 0.00 N	49.95 0.11 0.00 N	54.60 0.11 0.00 N	57.23 0.20 0.00 N	65.21 0.40 0.00 N	32.02 0.15 0.00 N	46.11 0.23 0.00 N	50.08 0.17 0.00 N	47.73 0.08 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	116.37 4.70 -35.16 N	109.61 4.92 -30.21 N	107.85 3.49 -52.87 N	63.83 2.89 -16.19 N	43.07 2.52 0.00 N	43.77 2.34 0.00 N	91.26 5.36 0.00 N	50.49 3.19 0.00 N	97.27 5.33 -13.82 N	90.20 5.47 -1.36 N	72.90 4.43 -6.71 N	73.67 3.71 -23.06 N	73.87 3.97 -19.93 N	71.62 3.75 -18.19 N	52.75 3.52 0.00 N	52.22 3.38 0.00 N	53.47 3.62 0.00 N	60.27 4.44 -1.33 N	61.84 4.80 0.00 N	69.45 4.64 0.00 N	34.19 2.32 0.00 N	49.07 3.19 0.00 N	52.97 3.07 0.00 N	50.64 2.99 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	116.37 4.70 -35.16 N	109.61 4.92 -30.21 N	107.85 3.49 -52.87 N	63.83 2.89 -16.19 N	43.07 2.52 0.00 N	43.77 2.34 0.00 N	91.26 5.36 0.00 N	50.49 3.19 0.00 N	97.27 5.33 -13.82 N	90.20 5.47 -1.36 N	72.90 4.43 -6.71 N	73.67 3.71 -23.06 N	73.87 3.97 -19.93 N	71.62 3.75 -18.19 N	52.75 3.52 0.00 N	52.22 3.38 0.00 N	53.47 3.62 0.00 N	60.27 4.44 -1.33 N	61.84 4.80 0.00 N	69.45 4.64 0.00 N	34.19 2.32 0.00 N	49.07 3.19 0.00 N	52.97 3.07 0.00 N	50.64 2.99 0.00 N	
CALPINE_BP_GT1 23823	116.37 4.70 -35.16 N	109.61 4.92 -30.21 N	107.85 3.49 -52.87 N	63.83 2.89 -16.19 N	43.07 2.52 0.00 N	43.77 2.34 0.00 N	91.26 5.36 0.00 N	50.49 3.19 0.00 N	97.27 5.33 -13.82 N	90.20 5.47 -1.36 N	72.90 4.43 -6.71 N	73.67 3.71 -23.06 N	73.87 3.97 -19.93 N	71.62 3.75 -18.19 N	52.75 3.52 0.00 N	52.22 3.38 0.00 N	53.47 3.62 0.00 N	60.27 4.44 -1.33 N	61.84 4.80 0.00 N	69.45 4.64 0.00 N	34.19 2.32 0.00 N	49.07 3.19 0.00 N	52.97 3.07 0.00 N	50.64 2.99 0.00 N	
CALSPAN___DRP 24200	70.07 -6.44 0.00 N	67.00 -7.49 0.00 N	46.03 -5.47 0.00 N	40.11 -4.64 0.00 N	36.28 -4.26 0.00 N	37.01 -4.41 0.00 N	75.48 -10.43 0.00 N	41.13 -6.17 0.00 N	68.14 -9.98 0.00 N	73.05 -10.32 0.00 N	53.56 -8.19 0.00 N	40.99 -5.91 0.00 N	43.73 -6.24 0.00 N	43.45 -6.23 0.00 N	43.06 -6.16 0.00 N	42.57 -6.28 0.00 N	43.23 -6.61 0.00 N	47.91 -6.58 0.00 N	49.92 -7.12 0.00 N	57.27 -7.54 0.00 N	28.09 -3.77 0.00 N	39.72 -6.16 0.00 N	43.73 -6.17 0.00 N	42.76 -4.89 0.00 N	
CARR STREET_E__SYR 24060	74.87 -1.63 0.00 N	72.70 -1.79 0.00 N	50.25 -1.25 0.00 N	43.70 -1.05 0.00 N	39.60 -0.95 0.00 N	40.41 -1.02 0.00 N	83.70 -2.21 0.00 N	46.07 -1.23 0.00 N	76.05 -2.07 0.00 N	81.42 -1.96 0.00 N	60.17 -1.59 0.00 N	45.84 -1.06 0.00 N	48.83 -1.13 0.00 N	48.49 -1.19 0.00 N	48.08 -1.15 0.00 N	47.62 -1.22 0.00 N	48.59 -1.26 0.00 N	53.32 -1.18 0.00 N	55.95 -1.09 0.00 N	63.63 -1.18 0.00 N	31.21 -0.65 0.00 N	44.73 -1.16 0.00 N	48.60 -1.31 0.00 N	46.51 -1.13 0.00 N	
CARTHAGE___PAPER 23857	77.37 0.87 0.00 N	75.07 0.58 0.00 N	51.79 0.30 0.00 N	44.96 0.21 0.00 N	40.75 0.21 0.00 N	41.68 0.25 0.00 N	86.28 0.38 0.00 N	47.26 -0.03 0.00 N	78.36 0.24 0.00 N	84.12 0.74 0.00 N	62.07 0.32 0.00 N	47.12 0.21 0.00 N	50.06 0.09 0.00 N	49.72 0.04 0.00 N	49.20 -0.02 0.00 N	48.86 0.01 0.00 N	49.85 0.01 0.00 N	54.45 -0.05 0.00 N	57.02 -0.02 0.00 N	65.15 0.34 0.00 N	31.97 0.11 0.00 N	46.17 0.29 0.00 N	50.16 0.26 0.00 N	47.82 0.18 0.00 N	
CE_DUNWOOD___DRP 24194	79.63 3.12 0.00 N	77.84 3.35 0.00 N	53.91 2.42 0.00 N	46.73 1.98 0.00 N	42.29 1.75 0.00 N	43.00 1.57 0.00 N	89.56 3.66 0.00 N	49.56 2.26 0.00 N	81.82 3.70 0.00 N	87.69 4.31 0.00 N	65.32 3.57 0.00 N	49.82 2.91 0.00 N	53.09 3.12 0.00 N	52.56 2.88 0.00 N	52.05 2.83 0.00 N	51.53 2.68 0.00 N	52.72 2.87 0.00 N	58.00 3.51 0.00 N	61.09 4.06 0.00 N	69.13 4.32 0.00 N	33.81 1.94 0.00 N	48.43 2.54 0.00 N	52.50 2.60 0.00 N	49.91 2.26 0.00 N	
CE_MILLWOOD___DRP	79.43	77.66	53.78	46.62	42.20	42.90	89.36	49.46	81.66	87.52	65.19	49.70	52.95	52.42	51.90	51.39	52.57	57.84	60.96	68.97	33.73	48.30	52.36	49.80	

24193	2.92 0.00 N	3.17 0.00 N	2.29 0.00 N	1.87 0.00 N	1.65 0.00 N	1.47 0.00 N	3.46 0.00 N	2.16 0.00 N	3.55 0.00 N	4.14 0.00 N	3.43 0.00 N	2.80 0.00 N	2.98 0.00 N	2.74 0.00 N	2.68 0.00 N	2.55 0.00 N	2.73 0.00 N	3.35 0.00 N	3.92 0.00 N	4.16 0.00 N	1.86 0.00 N	2.42 0.00 N	2.46 0.00 N	2.16 0.00 N
CE_NYC2_DRP 24202	80.27 3.77 0.00 N	78.36 3.87 0.00 N	54.30 2.80 0.00 N	47.05 2.30 0.00 N	42.56 2.01 0.00 N	43.25 1.82 0.00 N	90.04 4.13 0.00 N	49.93 2.63 0.00 N	82.31 4.19 0.00 N	88.21 4.83 0.00 N	65.85 4.09 0.00 N	50.29 3.39 0.00 N	53.63 3.66 0.00 N	53.13 3.45 0.00 N	52.60 3.37 0.00 N	52.06 3.22 0.00 N	53.26 3.41 0.00 N	58.59 4.10 0.00 N	61.65 4.61 0.00 N	69.68 4.87 0.00 N	34.12 2.25 0.00 N	48.87 2.98 0.00 N	52.97 3.07 0.00 N	50.33 2.68 0.00 N
CE_NYC_DRP 24195	80.26 3.76 0.00 N	78.41 3.92 0.00 N	54.28 2.78 0.00 N	47.01 2.26 0.00 N	42.54 2.00 0.00 N	43.24 1.81 0.00 N	90.11 4.20 0.00 N	49.89 2.60 0.00 N	82.35 4.23 0.00 N	88.30 4.92 0.00 N	65.80 4.04 0.00 N	50.24 3.34 0.00 N	53.57 3.60 0.00 N	53.06 3.38 0.00 N	52.54 3.32 0.00 N	52.00 3.16 0.00 N	53.19 3.34 0.00 N	58.54 4.05 0.00 N	61.64 4.61 0.00 N	69.72 4.91 0.00 N	34.09 2.22 0.00 N	48.81 2.93 0.00 N	52.91 3.01 0.00 N	50.28 2.64 0.00 N
CHAFTEE___LFGE 323603	70.98 -5.52 0.00 N	67.87 -6.62 0.00 N	46.67 -4.82 0.00 N	40.64 -4.11 0.00 N	36.77 -3.77 0.00 N	37.49 -3.94 0.00 N	76.90 -9.00 0.00 N	41.93 -5.37 0.00 N	69.57 -8.54 0.00 N	74.89 -8.49 0.00 N	54.78 -6.97 0.00 N	41.97 -4.94 0.00 N	44.75 -5.22 0.00 N	44.43 -5.24 0.00 N	44.02 -5.21 0.00 N	43.46 -5.39 0.00 N	44.21 -5.63 0.00 N	49.08 -5.41 0.00 N	51.21 -5.83 0.00 N	58.66 -6.15 0.00 N	28.78 -3.09 0.00 N	40.76 -5.12 0.00 N	44.71 -5.19 0.00 N	43.55 -4.10 0.00 N
CHATEAUG_WT_PWR 323614	76.79 0.28 0.00 N	74.63 0.14 0.00 N	51.50 0.01 0.00 N	44.73 -0.02 0.00 N	40.55 0.00 0.00 N	41.64 0.21 0.00 N	86.16 0.25 0.00 N	47.49 0.19 0.00 N	78.54 0.43 0.00 N	83.72 0.34 0.00 N	62.12 0.36 0.00 N	47.02 0.12 0.00 N	50.09 0.11 0.00 N	49.83 0.15 0.00 N	49.33 0.11 0.00 N	49.06 0.22 0.00 N	49.97 0.13 0.00 N	54.45 -0.04 0.00 N	56.67 -0.37 0.00 N	64.43 -0.39 0.00 N	31.84 -0.03 0.00 N	46.03 0.15 0.00 N	50.17 0.27 0.00 N	47.97 0.32 0.00 N
CHAT_HIGH_FALL_HYD 323578	76.90 0.39 0.00 N	74.72 0.23 0.00 N	51.55 0.06 0.00 N	44.77 0.02 0.00 N	40.58 0.03 0.00 N	41.69 0.26 0.00 N	86.31 0.41 0.00 N	47.57 0.27 0.00 N	78.71 0.59 0.00 N	83.92 0.54 0.00 N	62.23 0.48 0.00 N	47.10 0.20 0.00 N	50.15 0.18 0.00 N	49.94 0.27 0.00 N	49.43 0.21 0.00 N	49.19 0.34 0.00 N	50.07 0.22 0.00 N	54.52 0.02 0.00 N	56.71 -0.32 0.00 N	64.54 -0.28 0.00 N	31.90 0.03 0.00 N	46.15 0.26 0.00 N	50.30 0.40 0.00 N	48.04 0.39 0.00 N
CH_MIDHUDSON___DRP 24192	79.27 2.77 0.00 N	77.50 3.01 0.00 N	53.66 2.17 0.00 N	46.57 1.82 0.00 N	42.17 1.63 0.00 N	42.90 1.47 0.00 N	89.22 3.32 0.00 N	49.34 2.04 0.00 N	81.50 3.39 0.00 N	87.28 3.90 0.00 N	65.01 3.26 0.00 N	49.57 2.67 0.00 N	52.82 2.85 0.00 N	52.30 2.63 0.00 N	51.75 2.53 0.00 N	51.25 2.41 0.00 N	52.43 2.58 0.00 N	57.67 3.17 0.00 N	60.80 3.77 0.00 N	68.83 4.02 0.00 N	33.66 1.80 0.00 N	48.22 2.33 0.00 N	52.26 2.36 0.00 N	49.70 2.05 0.00 N
CH_MISC_IPPS 23765	78.29 1.78 0.00 N	76.52 2.03 0.00 N	53.00 1.50 0.00 N	46.09 1.34 0.00 N	41.75 1.21 0.00 N	42.44 1.01 0.00 N	88.10 2.19 0.00 N	48.81 1.51 0.00 N	80.54 2.42 0.00 N	86.35 2.97 0.00 N	64.33 2.58 0.00 N	49.07 2.16 0.00 N	52.27 2.31 0.00 N	51.73 2.06 0.00 N	51.19 1.97 0.00 N	50.70 1.85 0.00 N	51.88 2.04 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.16 3.34 0.00 N	33.39 1.53 0.00 N	47.74 1.86 0.00 N	51.69 1.79 0.00 N	49.13 1.48 0.00 N
CH_RES_BVR_FALLS 23983	76.66 0.15 0.00 N	74.57 0.08 0.00 N	51.53 0.04 0.00 N	44.75 0.00 0.00 N	40.55 0.01 0.00 N	41.50 0.07 0.00 N	86.07 0.17 0.00 N	47.39 0.09 0.00 N	78.27 0.16 0.00 N	83.54 0.16 0.00 N	61.81 0.06 0.00 N	46.90 0.00 0.00 N	49.98 0.00 0.00 N	49.73 0.05 0.00 N	49.27 0.05 0.00 N	48.94 0.10 0.00 N	49.89 0.05 0.00 N	54.48 -0.01 0.00 N	56.92 -0.12 0.00 N	64.74 -0.07 0.00 N	31.86 0.00 0.00 N	45.90 0.01 0.00 N	49.79 -0.11 0.00 N	47.51 -0.14 0.00 N
CH_RES_NIAGARA 23895	69.61 -6.89 0.00 N	66.54 -7.95 0.00 N	45.67 -5.82 0.00 N	39.82 -4.93 0.00 N	35.99 -4.55 0.00 N	36.76 -4.67 0.00 N	74.52 -11.39 0.00 N	40.59 -6.71 0.00 N	67.20 -10.91 0.00 N	71.83 -11.55 0.00 N	52.83 -8.92 0.00 N	40.41 -6.49 0.00 N	43.10 -6.87 0.00 N	42.86 -6.82 0.00 N	42.47 -6.75 0.00 N	42.00 -6.84 0.00 N	42.60 -7.24 0.00 N	47.13 -7.36 0.00 N	49.06 -7.97 0.00 N	56.41 -8.41 0.00 N	27.67 -4.20 0.00 N	39.04 -6.84 0.00 N	43.11 -6.79 0.00 N	42.28 -5.36 0.00 N
CH_RES_SYRACUSE 23985	75.13 -1.37 0.00 N	72.95 -1.54 0.00 N	50.47 -1.03 0.00 N	43.90 -0.85 0.00 N	39.77 -0.78 0.00 N	40.60 -0.83 0.00 N	84.07 -1.84 0.00 N	46.30 -1.00 0.00 N	76.41 -1.70 0.00 N	81.81 -1.57 0.00 N	60.44 -1.31 0.00 N	46.06 -0.84 0.00 N	49.07 -0.90 0.00 N	48.69 -0.98 0.00 N	48.31 -0.92 0.00 N	47.86 -0.99 0.00 N	48.82 -1.03 0.00 N	53.56 -0.93 0.00 N	56.20 -0.83 0.00 N	63.89 -0.92 0.00 N	31.36 -0.51 0.00 N	44.93 -0.95 0.00 N	48.82 -1.08 0.00 N	46.72 -0.93 0.00 N
CLINTON_WT_PWR 323605	76.79 0.28 0.00 N	74.63 0.14 0.00 N	51.50 0.01 0.00 N	44.73 -0.02 0.00 N	40.55 0.00 0.00 N	41.64 0.21 0.00 N	86.16 0.25 0.00 N	47.49 0.19 0.00 N	78.54 0.43 0.00 N	83.72 0.34 0.00 N	62.12 0.36 0.00 N	47.02 0.12 0.00 N	50.09 0.11 0.00 N	49.83 0.15 0.00 N	49.33 0.11 0.00 N	49.06 0.22 0.00 N	49.97 0.13 0.00 N	54.45 -0.04 0.00 N	56.67 -0.37 0.00 N	64.43 -0.39 0.00 N	31.84 -0.03 0.00 N	46.03 0.15 0.00 N	50.17 0.27 0.00 N	47.97 0.32 0.00 N
CLINTON___LFGE 323618	76.82 0.31 0.00 N	74.68 0.19 0.00 N	51.56 0.06 0.00 N	44.76 0.01 0.00 N	40.59 0.05 0.00 N	41.71 0.28 0.00 N	86.23 0.33 0.00 N	47.57 0.27 0.00 N	78.68 0.57 0.00 N	83.91 0.53 0.00 N	62.45 0.70 0.00 N	47.30 0.40 0.00 N	50.35 0.37 0.00 N	50.00 0.32 0.00 N	49.45 0.23 0.00 N	49.19 0.34 0.00 N	50.12 0.28 0.00 N	54.69 0.19 0.00 N	56.98 -0.06 0.00 N	64.72 -0.09 0.00 N	31.99 0.13 0.00 N	46.19 0.31 0.00 N	50.31 0.41 0.00 N	48.08 0.43 0.00 N
COLONIE_LFGE___ 323577	79.57 3.07 0.00 N	78.11 3.62 0.00 N	54.09 2.60 0.00 N	47.00 2.25 0.00 N	42.66 2.11 0.00 N	43.53 2.10 0.00 N	90.16 4.26 0.00 N	49.59 2.29 0.00 N	81.92 3.80 0.00 N	86.68 3.31 0.00 N	64.82 3.07 0.00 N	49.27 2.37 0.00 N	52.43 2.46 0.00 N	51.80 2.12 0.00 N	51.29 2.07 0.00 N	50.88 2.03 0.00 N	52.09 2.25 0.00 N	57.10 2.61 0.00 N	60.47 3.43 0.00 N	68.50 3.69 0.00 N	33.41 1.55 0.00 N	48.07 2.18 0.00 N	52.28 2.38 0.00 N	49.73 2.09 0.00 N

CORNELL____ 23752	72.63 -3.87 0.00 N	70.32 -4.17 0.00 N	49.35 -2.15 0.00 N	43.52 -1.23 0.00 N	39.43 -1.11 0.00 N	40.21 -1.22 0.00 N	81.86 -4.04 0.00 N	45.84 -1.45 0.00 N	74.88 -3.23 0.00 N	80.53 -2.85 0.00 N	59.17 -2.59 0.00 N	45.82 -1.09 0.00 N	48.51 -1.46 0.00 N	47.84 -1.84 0.00 N	47.80 -1.42 0.00 N	47.40 -1.44 0.00 N	48.38 -1.47 0.00 N	53.43 -1.06 0.00 N	56.37 -0.67 0.00 N	63.15 -1.67 0.00 N	31.32 -0.55 0.00 N	44.99 -0.90 0.00 N	48.39 -1.51 0.00 N	45.86 -1.78 0.00 N
COXSACKIE____GT 23611	79.77 3.27 0.00 N	78.00 3.51 0.00 N	54.02 2.52 0.00 N	46.94 2.19 0.00 N	42.53 1.99 0.00 N	43.36 1.93 0.00 N	90.12 4.22 0.00 N	49.73 2.43 0.00 N	82.24 4.12 0.00 N	87.90 4.52 0.00 N	65.47 3.71 0.00 N	49.86 2.96 0.00 N	53.08 3.12 0.00 N	52.53 2.85 0.00 N	51.93 2.71 0.00 N	51.42 2.57 0.00 N	52.57 2.73 0.00 N	57.76 3.27 0.00 N	60.96 3.93 0.00 N	69.23 4.41 0.00 N	33.86 2.00 0.00 N	48.54 2.66 0.00 N	52.59 2.69 0.00 N	49.98 2.34 0.00 N
CRESCENT____HYD 24018	79.57 3.07 0.00 N	78.11 3.62 0.00 N	54.09 2.60 0.00 N	47.00 2.25 0.00 N	42.66 2.11 0.00 N	43.53 2.10 0.00 N	90.16 4.26 0.00 N	49.59 2.29 0.00 N	81.92 3.80 0.00 N	86.68 3.31 0.00 N	64.82 3.07 0.00 N	49.27 2.37 0.00 N	52.43 2.46 0.00 N	51.80 2.12 0.00 N	51.29 2.07 0.00 N	50.88 2.03 0.00 N	52.09 2.25 0.00 N	57.10 2.61 0.00 N	60.47 3.43 0.00 N	68.50 3.69 0.00 N	33.41 1.55 0.00 N	48.07 2.18 0.00 N	52.28 2.38 0.00 N	49.73 2.09 0.00 N
CRUCIBLE_METL_DRP 24180	75.13 -1.37 0.00 N	72.95 -1.54 0.00 N	50.47 -1.03 0.00 N	43.90 -0.85 0.00 N	39.77 -0.78 0.00 N	40.60 -0.83 0.00 N	84.07 -1.84 0.00 N	46.30 -1.00 0.00 N	76.41 -1.70 0.00 N	81.81 -1.57 0.00 N	60.44 -1.31 0.00 N	46.06 -0.84 0.00 N	49.07 -0.90 0.00 N	48.69 -0.92 0.00 N	48.31 -0.92 0.00 N	47.86 -0.99 0.00 N	48.82 -1.03 0.00 N	53.56 -0.93 0.00 N	56.20 -0.83 0.00 N	63.89 -0.92 0.00 N	31.36 -0.51 0.00 N	44.93 -0.95 0.00 N	48.82 -1.08 0.00 N	46.72 -0.93 0.00 N
DANC____LFGE 323619	77.19 0.69 0.00 N	74.85 0.36 0.00 N	51.64 0.15 0.00 N	44.82 0.07 0.00 N	40.63 0.09 0.00 N	41.54 0.11 0.00 N	86.00 0.10 0.00 N	47.06 -0.24 0.00 N	78.08 -0.03 0.00 N	83.87 0.49 0.00 N	61.90 0.15 0.00 N	47.00 0.10 0.00 N	49.95 -0.02 0.00 N	49.59 -0.08 0.00 N	49.08 -0.15 0.00 N	48.70 -0.14 0.00 N	49.70 -0.14 0.00 N	54.34 -0.16 0.00 N	56.99 -0.05 0.00 N	65.12 0.31 0.00 N	31.94 0.07 0.00 N	46.04 0.16 0.00 N	50.00 0.10 0.00 N	47.62 -0.03 0.00 N
DANSKAMMER____1 23586	78.29 1.78 0.00 N	76.52 2.03 0.00 N	53.00 1.50 0.00 N	46.09 1.34 0.00 N	41.75 1.21 0.00 N	42.44 1.01 0.00 N	88.10 2.19 0.00 N	48.81 1.51 0.00 N	80.54 2.42 0.00 N	86.35 2.97 0.00 N	64.33 2.58 0.00 N	49.07 2.16 0.00 N	52.27 2.31 0.00 N	51.73 2.06 0.00 N	51.19 1.97 0.00 N	50.70 1.85 0.00 N	51.88 2.04 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.16 3.34 0.00 N	33.39 1.53 0.00 N	47.74 1.86 0.00 N	51.69 1.79 0.00 N	49.13 1.48 0.00 N
DANSKAMMER____2 23589	78.29 1.78 0.00 N	76.52 2.03 0.00 N	53.00 1.50 0.00 N	46.09 1.34 0.00 N	41.75 1.21 0.00 N	42.44 1.01 0.00 N	88.10 2.19 0.00 N	48.81 1.51 0.00 N	80.54 2.42 0.00 N	86.35 2.97 0.00 N	64.33 2.58 0.00 N	49.07 2.16 0.00 N	52.27 2.31 0.00 N	51.73 2.06 0.00 N	51.19 1.97 0.00 N	50.70 1.85 0.00 N	51.88 2.04 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.16 3.34 0.00 N	33.39 1.53 0.00 N	47.74 1.86 0.00 N	51.69 1.79 0.00 N	49.13 1.48 0.00 N
DANSKAMMER____3 23590	78.29 1.78 0.00 N	76.52 2.03 0.00 N	53.00 1.50 0.00 N	46.09 1.34 0.00 N	41.75 1.21 0.00 N	42.44 1.01 0.00 N	88.10 2.19 0.00 N	48.81 1.51 0.00 N	80.54 2.42 0.00 N	86.35 2.97 0.00 N	64.33 2.58 0.00 N	49.07 2.16 0.00 N	52.27 2.31 0.00 N	51.73 2.06 0.00 N	51.19 1.97 0.00 N	50.70 1.85 0.00 N	51.88 2.04 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.16 3.34 0.00 N	33.39 1.53 0.00 N	47.74 1.86 0.00 N	51.69 1.79 0.00 N	49.13 1.48 0.00 N
DANSKAMMER____4 23591	78.29 1.78 0.00 N	76.52 2.03 0.00 N	53.00 1.50 0.00 N	46.09 1.34 0.00 N	41.75 1.21 0.00 N	42.44 1.01 0.00 N	88.10 2.19 0.00 N	48.81 1.51 0.00 N	80.54 2.42 0.00 N	86.35 2.97 0.00 N	64.33 2.58 0.00 N	49.07 2.16 0.00 N	52.27 2.31 0.00 N	51.73 2.06 0.00 N	51.19 1.97 0.00 N	50.70 1.85 0.00 N	51.88 2.04 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.16 3.34 0.00 N	33.39 1.53 0.00 N	47.74 1.86 0.00 N	51.69 1.79 0.00 N	49.13 1.48 0.00 N
DANSKAMMER____DIESEL 23592	78.29 1.78 0.00 N	76.52 2.03 0.00 N	53.00 1.50 0.00 N	46.09 1.34 0.00 N	41.75 1.21 0.00 N	42.44 1.01 0.00 N	88.10 2.19 0.00 N	48.81 1.51 0.00 N	80.54 2.42 0.00 N	86.35 2.97 0.00 N	64.33 2.58 0.00 N	49.07 2.16 0.00 N	52.27 2.31 0.00 N	51.73 2.06 0.00 N	51.19 1.97 0.00 N	50.70 1.85 0.00 N	51.88 2.04 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.16 3.34 0.00 N	33.39 1.53 0.00 N	47.74 1.86 0.00 N	51.69 1.79 0.00 N	49.13 1.48 0.00 N
DASHVILLE____HYD 23610	79.79 3.29 0.00 N	77.89 3.40 0.00 N	53.89 2.39 0.00 N	46.76 2.01 0.00 N	42.33 1.79 0.00 N	43.03 1.60 0.00 N	89.48 3.58 0.00 N	49.54 2.24 0.00 N	81.81 3.70 0.00 N	87.72 4.34 0.00 N	65.33 3.58 0.00 N	49.82 2.92 0.00 N	53.10 3.13 0.00 N	52.49 2.81 0.00 N	52.05 2.82 0.00 N	51.60 2.75 0.00 N	52.81 2.96 0.00 N	58.15 3.66 0.00 N	61.29 4.25 0.00 N	69.37 4.56 0.00 N	33.95 2.08 0.00 N	48.60 2.72 0.00 N	52.65 2.75 0.00 N	50.05 2.40 0.00 N
DOGLEVILLE____HYD 23807	79.31 2.81 0.00 N	77.68 3.19 0.00 N	53.80 2.30 0.00 N	46.82 2.07 0.00 N	42.49 1.95 0.00 N	43.26 1.83 0.00 N	89.89 3.99 0.00 N	49.58 2.29 0.00 N	82.06 3.95 0.00 N	87.40 4.03 0.00 N	64.98 3.23 0.00 N	49.52 2.61 0.00 N	52.73 2.76 0.00 N	52.04 2.36 0.00 N	51.43 2.20 0.00 N	50.89 2.05 0.00 N	52.19 2.34 0.00 N	57.52 3.03 0.00 N	60.92 3.88 0.00 N	68.84 4.03 0.00 N	33.65 1.79 0.00 N	48.25 2.36 0.00 N	52.33 2.43 0.00 N	49.72 2.07 0.00 N
DUNKIRK____1 23563	67.82 -8.69 0.00 N	65.14 -9.35 0.00 N	45.09 -6.40 0.00 N	39.28 -5.48 0.00 N	35.58 -4.96 0.00 N	36.08 -5.34 0.00 N	75.30 -10.61 0.00 N	41.00 -6.30 0.00 N	67.89 -10.23 0.00 N	73.48 -9.90 0.00 N	52.89 -8.86 0.00 N	40.46 -6.45 0.00 N	43.13 -6.84 0.00 N	42.70 -6.97 0.00 N	42.34 -6.89 0.00 N	41.68 -7.16 0.00 N	42.58 -7.26 0.00 N	47.55 -6.95 0.00 N	49.64 -7.40 0.00 N	56.23 -8.59 0.00 N	27.60 -4.26 0.00 N	39.40 -6.49 0.00 N	43.03 -6.87 0.00 N	41.87 -5.78 0.00 N
DUNKIRK____2 23564	67.82 -8.69 0.00 N	65.14 -9.35 0.00 N	45.09 -6.40 0.00 N	39.28 -5.48 0.00 N	35.58 -4.96 0.00 N	36.08 -5.34 0.00 N	75.30 -10.61 0.00 N	41.00 -6.30 0.00 N	67.89 -10.23 0.00 N	73.48 -9.90 0.00 N	52.89 -8.86 0.00 N	40.46 -6.45 0.00 N	43.13 -6.84 0.00 N	42.70 -6.97 0.00 N	42.34 -6.89 0.00 N	41.68 -7.16 0.00 N	42.58 -7.26 0.00 N	47.55 -6.95 0.00 N	49.64 -7.40 0.00 N	56.23 -8.59 0.00 N	27.60 -4.26 0.00 N	39.40 -6.49 0.00 N	43.03 -6.87 0.00 N	41.87 -5.78 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
DUNKIRK___3	68.43	65.72	45.46	39.60	35.87	36.41	75.80	41.29	68.36	73.86	53.29	40.75	43.45	43.06	42.69	42.06	42.92	47.87	49.96	56.68	27.80	39.68	43.36	42.19		
23565	-8.08	-8.77	-6.04	-5.15	-4.67	-5.01	-10.10	-6.00	-9.75	-9.52	-8.46	-6.16	-6.52	-6.62	-6.53	-6.79	-6.92	-6.63	-7.08	-8.13	-4.06	-6.21	-6.54	-5.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
DUNKIRK___4	68.43	65.72	45.46	39.60	35.87	36.41	75.80	41.29	68.36	73.86	53.29	40.75	43.45	43.06	42.69	42.06	42.92	47.87	49.96	56.68	27.80	39.68	43.36	42.19		
23566	-8.08	-8.77	-6.04	-5.15	-4.67	-5.01	-10.10	-6.00	-9.75	-9.52	-8.46	-6.16	-6.52	-6.62	-6.53	-6.79	-6.92	-6.63	-7.08	-8.13	-4.06	-6.21	-6.54	-5.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
EAST HAMPTON___GT	120.41	113.09	110.06	65.70	44.75	45.53	95.15	52.90	102.58	97.15	78.05	77.63	77.91	75.51	56.40	55.77	57.16	64.55	66.78	75.07	36.82	52.51	55.80	52.84		
23717	8.74	8.39	5.69	4.76	4.20	4.10	9.24	5.60	10.64	12.42	9.58	7.67	8.01	7.64	7.18	6.92	7.31	8.72	9.74	10.25	4.96	6.63	5.90	5.20		
	-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	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		
EAST RIVER___6	80.42	78.54	54.38	47.10	42.62	43.32	90.29	50.01	82.52	88.50	65.98	50.36	53.70	53.20	52.67	52.14	53.33	58.71	61.82	69.92	34.18	48.93	53.03	50.40		
23660	3.92	4.05	2.89	2.35	2.07	1.89	4.38	2.71	4.41	5.12	4.22	3.46	3.73	3.52	3.45	3.30	3.49	4.21	4.78	5.11	2.31	3.05	3.13	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
EAST RIVER___7	80.42	78.54	54.38	47.10	42.62	43.32	90.29	50.01	82.52	88.50	65.98	50.36	53.70	53.20	52.67	52.14	53.33	58.71	61.82	69.92	34.18	48.93	53.03	50.40		
23524	3.92	4.05	2.89	2.35	2.07	1.89	4.38	2.71	4.41	5.12	4.22	3.46	3.73	3.52	3.45	3.30	3.49	4.21	4.78	5.11	2.31	3.05	3.13	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
EAST_HAMPTON___DIESEL	120.41	113.09	110.06	65.70	44.75	45.53	95.15	52.90	102.58	97.15	78.05	77.63	77.91	75.51	56.40	55.77	57.16	64.55	66.78	75.07	36.82	52.51	55.80	52.84		
23722	8.74	8.39	5.69	4.76	4.20	4.10	9.24	5.60	10.64	12.42	9.58	7.67	8.01	7.64	7.18	6.92	7.31	8.72	9.74	10.25	4.96	6.63	5.90	5.20		
	-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	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		
EAST_RIVER___1	80.26	78.41	54.28	47.01	42.54	43.24	90.11	49.89	82.35	88.30	65.80	50.24	53.57	53.06	52.54	52.00	53.19	58.54	61.64	69.72	34.09	48.81	52.91	50.28		
323558	3.76	3.92	2.78	2.26	2.00	1.81	4.20	2.60	4.23	4.92	4.04	3.34	3.60	3.38	3.32	3.16	3.34	4.05	4.61	4.91	2.22	2.93	3.01	2.64		
	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	0.00	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		
EAST_RIVER___2	80.42	78.54	54.38	47.10	42.62	43.32	90.29	50.01	82.52	88.50	65.98	50.36	53.70	53.20	52.67	52.14	53.33	58.71	61.82	69.92	34.18	48.93	53.03	50.40		
323559	3.92	4.05	2.89	2.35	2.07	1.89	4.38	2.71	4.41	5.12	4.22	3.46	3.73	3.52	3.45	3.30	3.49	4.21	4.78	5.11	2.31	3.05	3.13	2.75		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
EAST___DELAWARE_HYD	78.70	76.54	52.94	45.93	41.63	42.46	88.50	48.86	80.87	86.87	64.35	49.01	52.21	51.67	51.06	50.57	51.71	56.91	59.97	68.02	33.24	47.61	51.71	49.28		
23607	2.20	2.06	1.44	1.18	1.09	1.04	2.60	1.56	2.75	3.49	2.60	2.11	2.24	1.99	1.84	1.73	1.87	2.41	2.93	3.21	1.38	1.73	1.81	1.63		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
ELEC_TRO_TEK	115.97	109.18	107.54	63.59	42.85	43.54	90.71	50.23	96.84	90.00	72.83	73.58	73.78	71.53	52.69	52.18	53.39	60.14	61.76	69.55	34.19	49.03	52.97	50.60		
24086	4.31	4.49	3.18	2.65	2.31	2.11	4.81	2.93	4.90	5.26	4.36	3.61	3.88	3.67	3.47	3.33	3.55	4.32	4.72	4.74	2.32	3.14	3.07	2.96		
	-35.16	-30.21	-52.87	-16.19	0.00	0.00	0.00	0.00	-13.82	-1.36	-6.71	-23.06	-19.93	-18.19	0.00	0.00	0.00	-1.33	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		
ELLENBURG_WT_PWR	76.79	74.63	51.50	44.73	40.55	41.64	86.16	47.49	78.54	83.72	62.12	47.02	50.09	49.83	49.33	49.06	49.97	54.45	56.67	64.43	31.84	46.03	50.17	47.97		
323604	0.28	0.14	0.01	-0.02	0.00	0.21	0.25	0.19	0.43	0.34	0.36	0.12	0.11	0.15	0.11	0.22	0.13	-0.04	-0.37	-0.39	-0.03	0.15	0.27	0.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
E_CANADA_CAP_HY	78.22	75.69	52.22	45.30	40.99	42.07	87.57	48.27	80.32	86.43	63.76	48.29	51.37	51.17	50.67	50.22	51.16	56.03	58.68	67.21	32.96	47.25	51.12	48.66		
24051	1.72	1.20	0.72	0.55	0.44	0.64	1.67	0.97	2.20	3.05	2.01	1.39	1.40	1.49	1.44	1.37	1.31	1.54	1.65	2.39	1.10	1.36	1.22	1.01		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
E_CANADA_MHWK_HY	79.31	77.68	53.80	46.82	42.49	43.26	89.89	49.58	82.06	87.40	64.98	49.52	52.73	52.04	51.43	50.89	52.19	57.52	60.92	68.84	33.65	48.25	52.33	49.72		
24050	2.81	3.19	2.30	2.07	1.95	1.83	3.99	2.29	3.95	4.03	3.23	2.61	2.76	2.36	2.20	2.05	2.34	3.03	3.88	4.03	1.79	2.36	2.43	2.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
E_FISHKILL___LBMP	79.27	77.51	53.67	46.56	42.15	42.89	89.22	49.33	81.45	87.17	64.96	49.52	52.76	52.23	51.71	51.21	52.39	57.61	60.69	68.70	33.60	48.16	52.23	49.68		

23776	2.76 0.00 N	3.03 0.00 N	2.18 0.00 N	1.80 0.00 N	1.61 0.00 N	1.46 0.00 N	3.31 0.00 N	2.03 0.00 N	3.33 0.00 N	3.80 0.00 N	3.20 0.00 N	2.61 0.00 N	2.79 0.00 N	2.55 0.00 N	2.49 0.00 N	2.36 0.00 N	2.55 0.00 N	3.11 0.00 N	3.66 0.00 N	3.88 0.00 N	1.73 0.00 N	2.27 0.00 N	2.33 0.00 N	2.04 0.00 N
FAR ROCKAWAY____4 23548	117.00 5.33 -35.16 N	110.25 5.56 -30.21 N	108.32 3.95 -52.87 N	64.20 3.26 -16.19 N	43.30 2.76 0.00 N	43.73 2.31 0.00 N	91.43 5.53 0.00 N	50.69 3.39 0.00 N	97.45 5.51 -13.82 N	90.61 5.88 -1.36 N	73.38 4.91 -6.71 N	74.13 4.17 -23.06 N	74.33 4.43 -19.93 N	72.01 4.15 -18.19 N	53.09 3.87 0.00 N	52.62 3.78 0.00 N	53.89 4.05 0.00 N	60.78 4.95 -1.33 N	62.56 5.52 0.00 N	70.08 5.27 0.00 N	34.59 2.72 0.00 N	49.47 3.58 0.00 N	53.63 3.73 0.00 N	51.66 4.01 0.00 N
FARRAGUT____LBMP 323566	80.13 3.63 0.00 N	78.26 3.77 0.00 N	54.18 2.69 0.00 N	46.94 2.19 0.00 N	42.47 1.93 0.00 N	43.17 1.75 0.00 N	89.99 4.08 0.00 N	49.83 2.53 0.00 N	82.22 4.10 0.00 N	88.14 4.76 0.00 N	65.72 3.96 0.00 N	50.16 3.26 0.00 N	53.48 3.52 0.00 N	52.98 3.30 0.00 N	52.45 3.22 0.00 N	51.92 3.07 0.00 N	53.11 3.26 0.00 N	58.44 3.94 0.00 N	61.53 4.50 0.00 N	69.61 4.79 0.00 N	34.04 2.17 0.00 N	48.75 2.86 0.00 N	52.84 2.94 0.00 N	50.23 2.58 0.00 N
FENNER____WINDPWR 24204	76.43 -0.07 0.00 N	74.18 -0.31 0.00 N	51.36 -0.13 0.00 N	44.72 -0.03 0.00 N	40.52 -0.03 0.00 N	41.39 -0.04 0.00 N	85.68 -0.23 0.00 N	47.33 0.03 0.00 N	78.17 0.05 0.00 N	83.89 0.51 0.00 N	61.97 0.22 0.00 N	47.30 0.39 0.00 N	50.30 0.33 0.00 N	49.86 0.19 0.00 N	49.47 0.25 0.00 N	49.03 0.19 0.00 N	50.05 0.20 0.00 N	54.96 0.47 0.00 N	57.74 0.70 0.00 N	65.55 0.74 0.00 N	32.18 0.32 0.00 N	46.10 0.22 0.00 N	49.92 0.02 0.00 N	47.55 -0.10 0.00 N
FIBERTEK____ENERGY 23856	75.13 -1.37 0.00 N	72.95 -1.54 0.00 N	50.47 -1.03 0.00 N	43.90 -0.85 0.00 N	39.77 -0.78 0.00 N	40.60 -0.83 0.00 N	84.07 -1.84 0.00 N	46.30 -1.00 0.00 N	76.41 -1.70 0.00 N	81.81 -1.57 0.00 N	60.44 -1.31 0.00 N	46.06 -0.84 0.00 N	49.07 -0.90 0.00 N	48.69 -0.98 0.00 N	48.31 -0.92 0.00 N	47.86 -0.99 0.00 N	48.82 -1.03 0.00 N	53.56 -0.93 0.00 N	56.20 -0.83 0.00 N	63.89 -0.92 0.00 N	31.36 -0.51 0.00 N	44.93 -0.95 0.00 N	48.82 -1.08 0.00 N	46.72 -0.93 0.00 N
FITZPATRICK____ 23598	74.05 -2.46 0.00 N	71.95 -2.54 0.00 N	49.70 -1.79 0.00 N	43.22 -1.53 0.00 N	39.14 -1.40 0.00 N	39.98 -1.45 0.00 N	82.74 -3.17 0.00 N	45.49 -1.81 0.00 N	75.04 -3.08 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.80 -1.88 0.00 N	47.39 -1.83 0.00 N	46.98 -1.87 0.00 N	47.89 -1.96 0.00 N	52.46 -2.04 0.00 N	54.98 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.83 0.00 N	47.93 -1.98 0.00 N	45.92 -1.73 0.00 N
FORT ORANGE____ 23900	79.08 2.58 0.00 N	77.50 3.02 0.00 N	53.65 2.16 0.00 N	46.63 1.88 0.00 N	42.29 1.74 0.00 N	43.12 1.69 0.00 N	89.43 3.53 0.00 N	49.24 1.94 0.00 N	81.04 2.92 0.00 N	85.89 2.51 0.00 N	64.07 2.32 0.00 N	48.75 1.85 0.00 N	51.89 1.92 0.00 N	51.34 1.67 0.00 N	50.84 1.61 0.00 N	50.40 1.56 0.00 N	51.57 1.72 0.00 N	56.60 2.10 0.00 N	59.78 2.74 0.00 N	67.71 2.89 0.00 N	33.10 1.23 0.00 N	47.54 1.65 0.00 N	51.63 1.73 0.00 N	49.18 1.53 0.00 N
FORT_DRUM_COGEN 23780	77.19 0.68 0.00 N	74.85 0.36 0.00 N	51.64 0.15 0.00 N	44.82 0.07 0.00 N	40.63 0.09 0.00 N	41.54 0.11 0.00 N	86.00 0.09 0.00 N	47.02 -0.28 0.00 N	77.98 -0.13 0.00 N	83.76 0.38 0.00 N	61.82 0.07 0.00 N	46.93 0.03 0.00 N	49.89 -0.08 0.00 N	49.53 -0.15 0.00 N	49.00 -0.22 0.00 N	48.63 -0.21 0.00 N	49.65 -0.19 0.00 N	54.26 -0.24 0.00 N	56.88 -0.15 0.00 N	65.02 0.20 0.00 N	31.88 0.02 0.00 N	45.99 0.11 0.00 N	49.94 0.03 0.00 N	47.57 -0.07 0.00 N
FPL FAR_ROCK_GT1 24212	117.00 5.33 -35.16 N	110.25 5.56 -30.21 N	108.32 3.95 -52.87 N	64.20 3.26 -16.19 N	43.30 2.76 0.00 N	43.73 2.31 0.00 N	91.43 5.53 0.00 N	50.69 3.39 0.00 N	97.45 5.51 -13.82 N	90.61 5.88 -1.36 N	73.38 4.91 -6.71 N	74.13 4.17 -23.06 N	74.33 4.43 -19.93 N	72.01 4.15 -18.19 N	53.09 3.87 0.00 N	52.62 3.78 0.00 N	53.89 4.05 0.00 N	60.78 4.95 -1.33 N	62.56 5.52 0.00 N	70.08 5.27 0.00 N	34.59 2.72 0.00 N	49.47 3.58 0.00 N	53.63 3.73 0.00 N	51.66 4.01 0.00 N
FPL FAR_ROCK_GT2 23815	117.00 5.33 -35.16 N	110.25 5.56 -30.21 N	108.32 3.95 -52.87 N	64.20 3.26 -16.19 N	43.30 2.76 0.00 N	43.73 2.31 0.00 N	91.43 5.53 0.00 N	50.69 3.39 0.00 N	97.45 5.51 -13.82 N	90.61 5.88 -1.36 N	73.38 4.91 -6.71 N	74.13 4.17 -23.06 N	74.33 4.43 -19.93 N	72.01 4.15 -18.19 N	53.09 3.87 0.00 N	52.62 3.78 0.00 N	53.89 4.05 0.00 N	60.78 4.95 -1.33 N	62.56 5.52 0.00 N	70.08 5.27 0.00 N	34.59 2.72 0.00 N	49.47 3.58 0.00 N	53.63 3.73 0.00 N	51.66 4.01 0.00 N
FRANKLIN_FALL_HYD 24054	78.30 1.79 0.00 N	75.99 1.50 0.00 N	52.42 0.93 0.00 N	45.54 0.79 0.00 N	41.27 0.73 0.00 N	42.41 0.99 0.00 N	87.78 1.88 0.00 N	48.41 1.11 0.00 N	80.18 2.07 0.00 N	85.73 2.35 0.00 N	63.57 1.82 0.00 N	48.07 1.17 0.00 N	51.14 1.17 0.00 N	50.89 1.22 0.00 N	50.36 1.14 0.00 N	50.12 1.27 0.00 N	50.98 1.14 0.00 N	55.49 0.99 0.00 N	57.72 0.69 0.00 N	65.79 0.97 0.00 N	32.51 0.65 0.00 N	47.13 1.25 0.00 N	51.34 1.44 0.00 N	48.91 1.27 0.00 N
FREEPORT_EQUS_GT1 23764	116.55 4.89 -35.16 N	109.80 5.10 -30.21 N	107.97 3.60 -52.87 N	63.93 2.99 -16.19 N	43.14 2.59 0.00 N	43.82 2.39 0.00 N	91.41 5.51 0.00 N	50.59 3.29 0.00 N	97.46 5.52 -13.82 N	90.59 5.86 -1.36 N	73.28 4.81 -6.71 N	73.95 3.98 -23.06 N	74.16 4.26 -19.93 N	71.90 4.03 -18.19 N	53.03 3.80 0.00 N	52.51 3.66 0.00 N	53.77 3.93 0.00 N	60.58 4.75 -1.33 N	62.03 4.99 0.00 N	69.72 4.91 0.00 N	34.34 2.47 0.00 N	49.37 3.49 0.00 N	53.34 3.44 0.00 N	51.01 3.37 0.00 N
FULTON COGEN____ 23766	74.61 -1.89 0.00 N	72.48 -2.01 0.00 N	50.06 -1.43 0.00 N	43.52 -1.23 0.00 N	39.42 -1.13 0.00 N	40.23 -1.20 0.00 N	83.31 -2.59 0.00 N	45.82 -1.48 0.00 N	75.65 -2.47 0.00 N	80.94 -2.44 0.00 N	59.88 -1.87 0.00 N	45.58 -1.32 0.00 N	48.58 -1.40 0.00 N	48.23 -1.45 0.00 N	47.82 -1.41 0.00 N	47.37 -1.47 0.00 N	48.33 -1.51 0.00 N	52.98 -1.51 0.00 N	55.57 -1.46 0.00 N	63.20 -1.61 0.00 N	31.02 -0.84 0.00 N	44.47 -1.41 0.00 N	48.34 -1.56 0.00 N	46.28 -1.37 0.00 N
Freeport____CT2 23818	116.55 4.89 -35.16 N	109.80 5.10 -30.21 N	107.97 3.60 -52.87 N	63.93 2.99 -16.19 N	43.14 2.59 0.00 N	43.82 2.39 0.00 N	91.41 5.51 0.00 N	50.59 3.29 0.00 N	97.46 5.52 -13.82 N	90.59 5.86 -1.36 N	73.28 4.81 -6.71 N	73.95 3.98 -23.06 N	74.16 4.26 -19.93 N	71.90 4.03 -18.19 N	53.03 3.80 0.00 N	52.51 3.66 0.00 N	53.77 3.93 0.00 N	60.58 4.75 -1.33 N	62.03 4.99 0.00 N	69.72 4.91 0.00 N	34.34 2.47 0.00 N	49.37 3.49 0.00 N	53.34 3.44 0.00 N	51.01 3.37 0.00 N

G.F.CEMENT___DRP 24184	79.66 3.16 0.00 N	78.20 3.71 0.00 N	54.14 2.64 0.00 N	47.10 2.35 0.00 N	42.79 2.25 0.00 N	43.68 2.26 0.00 N	90.44 4.54 0.00 N	49.82 2.52 0.00 N	82.67 4.56 0.00 N	86.82 3.45 0.00 N	65.25 3.50 0.00 N	49.32 2.42 0.00 N	52.48 2.51 0.00 N	51.78 2.10 0.00 N	51.25 2.03 0.00 N	50.81 1.97 0.00 N	52.04 2.19 0.00 N	56.99 2.50 0.00 N	60.97 3.94 0.00 N	69.13 4.32 0.00 N	33.68 1.81 0.00 N	48.47 2.58 0.00 N	52.80 2.90 0.00 N	50.01 2.37 0.00 N
GARDENVILLE___LBMP 24039	69.90 -6.61 0.00 N	66.87 -7.62 0.00 N	45.97 -5.52 0.00 N	40.07 -4.68 0.00 N	36.24 -4.30 0.00 N	36.96 -4.47 0.00 N	75.50 -10.41 0.00 N	41.15 -6.15 0.00 N	68.16 -9.96 0.00 N	73.12 -10.26 0.00 N	53.54 -8.22 0.00 N	40.97 -5.94 0.00 N	43.69 -6.28 0.00 N	43.41 -6.26 0.00 N	43.03 -6.19 0.00 N	42.52 -6.33 0.00 N	43.19 -6.65 0.00 N	47.90 -6.60 0.00 N	49.91 -7.12 0.00 N	57.20 -7.62 0.00 N	28.06 -3.81 0.00 N	39.71 -6.18 0.00 N	43.69 -6.21 0.00 N	42.68 -4.96 0.00 N
GENERAL___MILLS 23808	70.07 -6.44 0.00 N	67.00 -7.49 0.00 N	46.03 -5.47 0.00 N	40.11 -4.64 0.00 N	36.28 -4.26 0.00 N	37.01 -4.41 0.00 N	75.48 -10.43 0.00 N	41.13 -6.17 0.00 N	68.14 -9.98 0.00 N	73.05 -10.32 0.00 N	53.56 -8.19 0.00 N	40.99 -5.91 0.00 N	43.73 -6.24 0.00 N	43.45 -6.23 0.00 N	43.06 -6.16 0.00 N	42.57 -6.28 0.00 N	43.23 -6.61 0.00 N	47.91 -6.58 0.00 N	49.92 -7.12 0.00 N	57.27 -7.54 0.00 N	28.09 -3.77 0.00 N	39.72 -6.16 0.00 N	43.73 -6.17 0.00 N	42.76 -4.89 0.00 N
GE_PLASTICS___DRP 24183	78.19 1.68 0.00 N	76.56 2.07 0.00 N	53.04 1.54 0.00 N	46.10 1.35 0.00 N	41.80 1.26 0.00 N	42.63 1.20 0.00 N	88.40 2.50 0.00 N	48.67 1.37 0.00 N	80.26 2.14 0.00 N	85.33 1.95 0.00 N	63.56 1.81 0.00 N	48.35 1.45 0.00 N	51.49 1.52 0.00 N	50.99 1.32 0.00 N	50.48 1.26 0.00 N	50.06 1.21 0.00 N	51.19 1.34 0.00 N	56.14 1.64 0.00 N	59.16 2.12 0.00 N	67.02 2.21 0.00 N	32.79 0.92 0.00 N	47.14 1.25 0.00 N	51.22 1.31 0.00 N	48.82 1.17 0.00 N
GILBOA___1 23756	77.75 1.24 0.00 N	75.97 1.48 0.00 N	52.60 1.11 0.00 N	45.70 0.95 0.00 N	41.41 0.87 0.00 N	42.20 0.78 0.00 N	87.64 1.73 0.00 N	48.31 1.01 0.00 N	79.77 1.65 0.00 N	85.17 1.79 0.00 N	63.31 1.56 0.00 N	48.19 1.28 0.00 N	51.33 1.36 0.00 N	50.84 1.17 0.00 N	50.36 1.13 0.00 N	49.91 1.07 0.00 N	51.02 1.18 0.00 N	55.99 1.50 0.00 N	58.93 1.90 0.00 N	66.78 1.97 0.00 N	32.70 0.84 0.00 N	46.97 1.08 0.00 N	51.01 1.11 0.00 N	48.60 0.95 0.00 N
GILBOA___2 23757	77.75 1.24 0.00 N	75.97 1.48 0.00 N	52.60 1.11 0.00 N	45.70 0.95 0.00 N	41.41 0.87 0.00 N	42.20 0.78 0.00 N	87.64 1.73 0.00 N	48.31 1.01 0.00 N	79.77 1.65 0.00 N	85.17 1.79 0.00 N	63.31 1.56 0.00 N	48.19 1.28 0.00 N	51.33 1.36 0.00 N	50.84 1.17 0.00 N	50.36 1.13 0.00 N	49.91 1.07 0.00 N	51.02 1.18 0.00 N	55.99 1.50 0.00 N	58.93 1.90 0.00 N	66.78 1.97 0.00 N	32.70 0.84 0.00 N	46.97 1.08 0.00 N	51.01 1.11 0.00 N	48.60 0.95 0.00 N
GILBOA___3 23758	77.75 1.24 0.00 N	75.97 1.48 0.00 N	52.60 1.11 0.00 N	45.70 0.95 0.00 N	41.41 0.87 0.00 N	42.20 0.78 0.00 N	87.64 1.73 0.00 N	48.31 1.01 0.00 N	79.77 1.65 0.00 N	85.17 1.79 0.00 N	63.31 1.56 0.00 N	48.19 1.28 0.00 N	51.33 1.36 0.00 N	50.84 1.17 0.00 N	50.36 1.13 0.00 N	49.91 1.07 0.00 N	51.02 1.18 0.00 N	55.99 1.50 0.00 N	58.93 1.90 0.00 N	66.78 1.97 0.00 N	32.70 0.84 0.00 N	46.97 1.08 0.00 N	51.01 1.11 0.00 N	48.60 0.95 0.00 N
GILBOA___4 23759	77.75 1.24 0.00 N	75.97 1.48 0.00 N	52.60 1.11 0.00 N	45.70 0.95 0.00 N	41.41 0.87 0.00 N	42.20 0.78 0.00 N	87.64 1.73 0.00 N	48.31 1.01 0.00 N	79.77 1.65 0.00 N	85.17 1.79 0.00 N	63.31 1.56 0.00 N	48.19 1.28 0.00 N	51.33 1.36 0.00 N	50.84 1.17 0.00 N	50.36 1.13 0.00 N	49.91 1.07 0.00 N	51.02 1.18 0.00 N	55.99 1.50 0.00 N	58.93 1.90 0.00 N	66.78 1.97 0.00 N	32.70 0.84 0.00 N	46.97 1.08 0.00 N	51.01 1.11 0.00 N	48.60 0.95 0.00 N
GILBOA___ 23599	77.75 1.24 0.00 N	75.97 1.48 0.00 N	52.60 1.11 0.00 N	45.70 0.95 0.00 N	41.41 0.87 0.00 N	42.20 0.78 0.00 N	87.64 1.73 0.00 N	48.31 1.01 0.00 N	79.77 1.65 0.00 N	85.17 1.79 0.00 N	63.31 1.56 0.00 N	48.19 1.28 0.00 N	51.33 1.36 0.00 N	50.84 1.17 0.00 N	50.36 1.13 0.00 N	49.91 1.07 0.00 N	51.02 1.18 0.00 N	55.99 1.50 0.00 N	58.93 1.90 0.00 N	66.78 1.97 0.00 N	32.70 0.84 0.00 N	46.97 1.08 0.00 N	51.01 1.11 0.00 N	48.60 0.95 0.00 N
GINNA___ 23603	69.72 -6.78 0.00 N	67.17 -7.33 0.00 N	46.25 -5.24 0.00 N	40.28 -4.47 0.00 N	36.45 -4.09 0.00 N	37.28 -4.15 0.00 N	76.44 -9.46 0.00 N	42.06 -5.24 0.00 N	69.68 -8.44 0.00 N	74.63 -8.75 0.00 N	55.17 -6.58 0.00 N	42.20 -4.71 0.00 N	44.97 -5.00 0.00 N	44.69 -4.99 0.00 N	44.31 -4.91 0.00 N	43.91 -4.94 0.00 N	44.70 -5.15 0.00 N	49.21 -5.28 0.00 N	51.56 -5.47 0.00 N	58.97 -5.84 0.00 N	28.90 -2.97 0.00 N	41.01 -4.87 0.00 N	44.72 -5.18 0.00 N	43.07 -4.57 0.00 N
GLEN PARK___ 23778	77.36 0.86 0.00 N	74.98 0.49 0.00 N	51.70 0.21 0.00 N	44.88 0.13 0.00 N	40.70 0.16 0.00 N	41.59 0.16 0.00 N	86.20 0.30 0.00 N	47.20 -0.10 0.00 N	78.34 0.22 0.00 N	84.27 0.89 0.00 N	62.19 0.44 0.00 N	47.26 0.35 0.00 N	50.22 0.25 0.00 N	49.82 0.14 0.00 N	49.29 0.07 0.00 N	48.90 0.05 0.00 N	49.92 0.07 0.00 N	54.61 0.12 0.00 N	57.28 0.25 0.00 N	65.52 0.71 0.00 N	32.10 0.23 0.00 N	46.22 0.34 0.00 N	50.14 0.24 0.00 N	47.76 0.11 0.00 N
GLENWOOD_IC_1_G5 23712	116.09 4.42 -35.16 N	109.29 4.60 -30.21 N	107.63 3.26 -52.87 N	63.64 2.70 -16.19 N	42.93 2.38 0.00 N	43.63 2.20 0.00 N	90.94 5.04 0.00 N	50.35 3.05 0.00 N	97.01 5.07 -13.82 N	90.32 5.59 -1.36 N	73.01 4.54 -6.71 N	73.72 3.75 -23.06 N	73.94 4.03 -19.93 N	71.67 3.80 -18.19 N	52.87 3.65 0.00 N	52.34 3.50 0.00 N	53.56 3.72 0.00 N	60.33 4.51 -1.33 N	61.89 4.85 0.00 N	69.77 4.96 0.00 N	34.23 2.37 0.00 N	49.19 3.30 0.00 N	53.22 3.32 0.00 N	50.74 3.09 0.00 N
GLENWOOD_IC_2_G1 23688	115.60 3.93 -35.16 N	108.85 4.15 -30.21 N	107.32 2.95 -52.87 N	63.38 2.44 -16.19 N	42.69 2.15 0.00 N	43.39 1.96 0.00 N	90.42 4.51 0.00 N	50.06 2.76 0.00 N	96.49 4.56 -13.82 N	89.82 5.08 -1.36 N	72.64 4.17 -6.71 N	73.40 3.44 -23.06 N	73.58 3.68 -19.93 N	71.30 3.44 -18.19 N	52.54 3.32 0.00 N	52.02 3.18 0.00 N	53.22 3.38 0.00 N	59.92 4.10 -1.33 N	61.62 4.59 0.00 N	69.56 4.75 0.00 N	34.10 2.23 0.00 N	48.89 3.00 0.00 N	52.92 3.02 0.00 N	50.44 2.80 0.00 N
GLENWOOD_IC_3_G1 23689	115.60 3.93 -35.16 N	108.85 4.15 -30.21 N	107.32 2.95 -52.87 N	63.38 2.44 -16.19 N	42.69 2.15 0.00 N	43.39 1.96 0.00 N	90.42 4.51 0.00 N	50.06 2.76 0.00 N	96.49 4.56 -13.82 N	89.82 5.08 -1.36 N	72.64 4.17 -6.71 N	73.40 3.44 -23.06 N	73.58 3.68 -19.93 N	71.30 3.44 -18.19 N	52.54 3.32 0.00 N	52.02 3.18 0.00 N	53.22 3.38 0.00 N	59.92 4.10 -1.33 N	61.62 4.59 0.00 N	69.56 4.75 0.00 N	34.10 2.23 0.00 N	48.89 3.00 0.00 N	52.92 3.02 0.00 N	50.44 2.80 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
GLENWOOD___4 23550	116.09 4.42 -35.16 N	109.29 4.60 -30.21 N	107.63 3.26 -52.87 N	63.64 2.70 -16.19 N	42.93 2.38 0.00 N	43.63 2.20 0.00 N	90.95 5.04 0.00 N	50.35 3.05 0.00 N	97.02 5.08 -13.82 N	90.32 5.59 -1.36 N	73.01 4.54 -6.71 N	73.72 3.76 -23.06 N	73.94 4.04 -19.93 N	71.67 3.80 -18.19 N	52.87 3.65 0.00 N	52.35 3.50 0.00 N	53.56 3.72 0.00 N	60.33 4.51 -1.33 N	61.95 4.91 0.00 N	69.85 5.04 0.00 N	34.26 2.40 0.00 N	49.19 3.30 0.00 N	53.22 3.32 0.00 N	50.74 3.09 0.00 N	
GLENWOOD___5 23614	116.09 4.42 -35.16 N	109.29 4.60 -30.21 N	107.63 3.26 -52.87 N	63.64 2.70 -16.19 N	42.93 2.38 0.00 N	43.63 2.20 0.00 N	90.95 5.04 0.00 N	50.35 3.05 0.00 N	97.02 5.08 -13.82 N	90.32 5.59 -1.36 N	73.01 4.54 -6.71 N	73.72 3.76 -23.06 N	73.94 4.04 -19.93 N	71.67 3.80 -18.19 N	52.87 3.65 0.00 N	52.35 3.50 0.00 N	53.56 3.72 0.00 N	60.33 4.51 -1.33 N	61.95 4.91 0.00 N	69.85 5.04 0.00 N	34.26 2.40 0.00 N	49.19 3.30 0.00 N	53.22 3.32 0.00 N	50.74 3.09 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	120.71 9.04 -35.16 N	113.40 8.70 -30.21 N	110.29 5.92 -52.87 N	65.88 4.94 -16.19 N	44.93 4.39 0.00 N	45.72 4.29 0.00 N	95.55 9.64 0.00 N	53.11 5.81 0.00 N	102.89 10.95 -13.82 N	97.46 12.72 -1.36 N	78.28 9.82 -6.71 N	77.81 7.85 -23.06 N	78.12 8.22 -19.93 N	75.71 7.84 -18.19 N	56.62 7.39 0.00 N	55.98 7.14 0.00 N	57.38 7.53 0.00 N	64.81 8.98 -1.33 N	67.04 10.00 0.00 N	75.37 10.55 0.00 N	36.97 5.11 0.00 N	52.71 6.83 0.00 N	55.99 6.09 0.00 N	53.05 5.40 0.00 N	
GOETHSLN___LBMP 323567	79.99 3.49 0.00 N	78.14 3.65 0.00 N	54.10 2.60 0.00 N	46.87 2.12 0.00 N	42.40 1.86 0.00 N	43.10 1.67 0.00 N	89.84 3.93 0.00 N	49.76 2.46 0.00 N	82.12 4.00 0.00 N	88.03 4.65 0.00 N	65.60 3.85 0.00 N	50.09 3.18 0.00 N	53.41 3.44 0.00 N	52.92 3.25 0.00 N	52.40 3.17 0.00 N	51.86 3.01 0.00 N	53.03 3.19 0.00 N	58.37 3.88 0.00 N	61.42 4.39 0.00 N	69.48 4.66 0.00 N	33.99 2.12 0.00 N	48.66 2.77 0.00 N	52.76 2.86 0.00 N	50.14 2.50 0.00 N	
GOUDEY___7 23579	75.14 -1.36 0.00 N	73.04 -1.45 0.00 N	50.66 -0.84 0.00 N	44.05 -0.70 0.00 N	39.93 -0.61 0.00 N	40.61 -0.81 0.00 N	85.16 -0.75 0.00 N	46.76 -0.53 0.00 N	77.29 -0.83 0.00 N	83.13 -0.25 0.00 N	60.78 -0.98 0.00 N	46.28 -0.62 0.00 N	49.31 -0.66 0.00 N	48.86 -0.82 0.00 N	48.42 -0.80 0.00 N	47.83 -1.01 0.00 N	48.94 -0.90 0.00 N	54.03 -0.46 0.00 N	56.70 -0.34 0.00 N	64.11 -0.70 0.00 N	31.40 -0.46 0.00 N	45.19 -0.69 0.00 N	49.01 -0.89 0.00 N	46.84 -0.81 0.00 N	
GOUDEY___8 23580	75.08 -1.43 0.00 N	72.98 -1.51 0.00 N	50.63 -0.87 0.00 N	44.02 -0.73 0.00 N	39.91 -0.63 0.00 N	40.58 -0.84 0.00 N	85.09 -0.81 0.00 N	46.72 -0.58 0.00 N	77.23 -0.89 0.00 N	83.06 -0.32 0.00 N	60.72 -1.03 0.00 N	46.24 -0.66 0.00 N	49.26 -0.71 0.00 N	48.81 -0.87 0.00 N	48.38 -0.84 0.00 N	47.79 -1.05 0.00 N	48.89 -0.95 0.00 N	53.99 -0.50 0.00 N	56.65 -0.39 0.00 N	64.04 -0.77 0.00 N	31.37 -0.49 0.00 N	45.15 -0.73 0.00 N	48.97 -0.94 0.00 N	46.79 -0.85 0.00 N	
GOWANUS_GT1_1 24077	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_2 24078	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_3 24079	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_4 24080	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_5 24084	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_6 24111	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_7 24112	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
GOWANUS_GT1_8	80.27	78.34	54.25	46.98	42.49	43.19	89.99	49.89	82.26	88.21	65.87	50.29	53.60	53.10	52.57	52.05	53.22	58.56	61.61	69.68	34.11	48.88	52.99	50.32	

24113		3.76 0.00 N	3.85 0.00 N	2.76 0.00 N	2.24 0.00 N	1.95 0.00 N	1.76 0.00 N	4.08 0.00 N	2.59 0.00 N	4.14 0.00 N	4.83 0.00 N	4.12 0.00 N	3.38 0.00 N	3.63 0.00 N	3.42 0.00 N	3.34 0.00 N	3.20 0.00 N	3.38 0.00 N	4.07 0.00 N	4.57 0.00 N	4.87 0.00 N	2.24 0.00 N	2.99 0.00 N	3.09 0.00 N	2.67 0.00 N
GOWANUS_GT2_1 24114		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_2 24115		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_3 24116		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_4 24117		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_5 24118		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_6 24119		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_7 24120		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT2_8 24121		80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT3_1 24122		80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT3_2 24123		80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT3_3 24124		80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT3_4 24125		80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT3_5 24126		80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N

GOWANUS_GT3_6 24127	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT3_7 24128	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT3_8 24129	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
GOWANUS_GT4_1 24130	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_2 24131	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_3 24132	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_4 24133	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_5 24134	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_6 24135	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_7 24136	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GOWANUS_GT4_8 24137	80.26 3.76 0.00 N	78.33 3.84 0.00 N	54.24 2.74 0.00 N	46.97 2.22 0.00 N	42.48 1.93 0.00 N	43.16 1.74 0.00 N	89.95 4.05 0.00 N	49.87 2.58 0.00 N	82.22 4.11 0.00 N	88.18 4.80 0.00 N	65.84 4.09 0.00 N	50.26 3.36 0.00 N	53.58 3.61 0.00 N	53.07 3.40 0.00 N	52.55 3.32 0.00 N	52.02 3.17 0.00 N	53.20 3.35 0.00 N	58.53 4.04 0.00 N	61.57 4.54 0.00 N	69.65 4.84 0.00 N	34.09 2.23 0.00 N	48.84 2.96 0.00 N	52.96 3.06 0.00 N	50.29 2.64 0.00 N
GREENIDGE____3 23582	71.85 -4.65 0.00 N	69.34 -5.15 0.00 N	48.61 -2.89 0.00 N	42.52 -2.24 0.00 N	38.52 -2.02 0.00 N	39.22 -2.20 0.00 N	80.87 -5.03 0.00 N	44.64 -2.66 0.00 N	73.44 -4.68 0.00 N	78.74 -4.64 0.00 N	57.51 -4.24 0.00 N	44.50 -2.41 0.00 N	47.36 -2.61 0.00 N	46.96 -2.72 0.00 N	46.72 -2.51 0.00 N	46.11 -2.73 0.00 N	47.05 -2.80 0.00 N	52.05 -2.45 0.00 N	54.51 -2.53 0.00 N	61.19 -3.62 0.00 N	30.17 -1.69 0.00 N	43.45 -2.44 0.00 N	47.13 -2.77 0.00 N	45.24 -2.41 0.00 N
GREENIDGE____4 23583	71.85 -4.65 0.00 N	69.34 -5.15 0.00 N	48.61 -2.89 0.00 N	42.52 -2.24 0.00 N	38.52 -2.02 0.00 N	39.22 -2.20 0.00 N	80.87 -5.03 0.00 N	44.64 -2.66 0.00 N	73.44 -4.68 0.00 N	78.74 -4.64 0.00 N	57.51 -4.24 0.00 N	44.50 -2.41 0.00 N	47.36 -2.61 0.00 N	46.96 -2.72 0.00 N	46.72 -2.51 0.00 N	46.11 -2.73 0.00 N	47.05 -2.80 0.00 N	52.05 -2.45 0.00 N	54.51 -2.53 0.00 N	61.19 -3.62 0.00 N	30.17 -1.69 0.00 N	43.45 -2.44 0.00 N	47.13 -2.77 0.00 N	45.24 -2.41 0.00 N
GROVEVILLE____HYD 323602	78.81 2.31 0.00	77.03 2.54 0.00	53.34 1.85 0.00	46.35 1.61 0.00	41.99 1.44 0.00	42.69 1.26 0.00	88.69 2.79 0.00	49.12 1.82 0.00	81.10 2.98 0.00	86.94 3.56 0.00	64.77 3.02 0.00	49.40 2.49 0.00	52.63 2.66 0.00	52.11 2.43 0.00	51.55 2.33 0.00	51.06 2.21 0.00	52.24 2.39 0.00	57.49 3.00 0.00	60.64 3.60 0.00	68.64 3.83 0.00	33.60 1.73 0.00	48.06 2.17 0.00	52.04 2.14 0.00	49.45 1.80 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
HAMPSHIRE___PAPER_HYD 323593	78.40 1.90 0.00 N	76.09 1.60 0.00 N	52.55 1.05 0.00 N	45.62 0.87 0.00 N	41.34 0.80 0.00 N	42.37 0.94 0.00 N	87.55 1.65 0.00 N	48.03 0.73 0.00 N	79.63 1.52 0.00 N	85.38 2.00 0.00 N	62.80 1.05 0.00 N	47.53 0.62 0.00 N	50.41 0.44 0.00 N	50.20 0.52 0.00 N	49.68 0.46 0.00 N	49.46 0.62 0.00 N	50.37 0.53 0.00 N	54.73 0.24 0.00 N	56.91 -0.13 0.00 N	64.93 0.12 0.00 N	31.98 0.12 0.00 N	46.62 0.74 0.00 N	50.93 1.02 0.00 N	48.67 1.03 0.00 N	
HARZA MOOSE___RIVER 24016	76.83 0.32 0.00 N	74.65 0.16 0.00 N	51.57 0.07 0.00 N	44.79 0.04 0.00 N	40.61 0.06 0.00 N	41.51 0.08 0.00 N	86.00 0.09 0.00 N	47.30 0.00 0.00 N	78.33 0.21 0.00 N	83.95 0.57 0.00 N	62.07 0.32 0.00 N	47.18 0.28 0.00 N	50.18 0.21 0.00 N	49.81 0.13 0.00 N	49.33 0.11 0.00 N	48.96 0.11 0.00 N	49.95 0.11 0.00 N	54.60 0.11 0.00 N	57.23 0.20 0.00 N	65.21 0.40 0.00 N	32.02 0.15 0.00 N	46.11 0.23 0.00 N	50.08 0.17 0.00 N	47.73 0.08 0.00 N	
HEMPSTEAD____ 23647	116.21 4.55 -35.16 N	109.43 4.73 -30.21 N	107.72 3.35 -52.87 N	63.73 2.79 -16.19 N	42.97 2.43 0.00 N	43.68 2.25 0.00 N	91.05 5.14 0.00 N	50.41 3.11 0.00 N	97.13 5.19 -13.82 N	90.30 5.56 -1.36 N	73.03 4.56 -6.71 N	73.75 3.79 -23.06 N	73.97 4.06 -19.93 N	71.71 3.84 -18.19 N	52.87 3.65 0.00 N	52.36 3.51 0.00 N	53.58 3.74 0.00 N	60.37 4.55 -1.33 N	61.95 4.91 0.00 N	69.71 4.90 0.00 N	34.27 2.41 0.00 N	49.18 3.30 0.00 N	53.14 3.24 0.00 N	50.77 3.12 0.00 N	
HICKLING___1 23621	75.49 -1.01 0.00 N	73.03 -1.46 0.00 N	50.97 -0.52 0.00 N	44.45 -0.30 0.00 N	40.36 -0.18 0.00 N	40.89 -0.54 0.00 N	86.70 0.79 0.00 N	47.43 0.13 0.00 N	78.46 0.34 0.00 N	85.06 1.68 0.00 N	60.90 -0.85 0.00 N	46.63 -0.27 0.00 N	49.65 -0.32 0.00 N	49.10 -0.58 0.00 N	48.77 -0.45 0.00 N	47.91 -0.93 0.00 N	49.12 -0.72 0.00 N	54.84 0.35 0.00 N	57.47 0.43 0.00 N	64.44 -0.37 0.00 N	31.56 -0.31 0.00 N	45.62 -0.27 0.00 N	49.36 -0.54 0.00 N	47.20 -0.45 0.00 N	
HICKLING___2 23622	75.49 -1.01 0.00 N	73.03 -1.46 0.00 N	50.97 -0.52 0.00 N	44.45 -0.30 0.00 N	40.36 -0.18 0.00 N	40.89 -0.54 0.00 N	86.70 0.79 0.00 N	47.43 0.13 0.00 N	78.46 0.34 0.00 N	85.06 1.68 0.00 N	60.90 -0.85 0.00 N	46.63 -0.27 0.00 N	49.65 -0.32 0.00 N	49.10 -0.58 0.00 N	48.77 -0.45 0.00 N	47.91 -0.93 0.00 N	49.12 -0.72 0.00 N	54.84 0.35 0.00 N	57.47 0.43 0.00 N	64.44 -0.37 0.00 N	31.56 -0.31 0.00 N	45.62 -0.27 0.00 N	49.36 -0.54 0.00 N	47.20 -0.45 0.00 N	
HIGH FALLS___HY 23754	82.62 6.11 0.00 N	80.44 5.95 0.00 N	55.65 4.15 0.00 N	48.32 3.57 0.00 N	43.76 3.21 0.00 N	44.56 3.13 0.00 N	92.80 6.89 0.00 N	51.41 4.11 0.00 N	85.13 7.01 0.00 N	91.40 8.02 0.00 N	67.76 6.00 0.00 N	51.59 4.68 0.00 N	54.95 4.98 0.00 N	54.26 4.58 0.00 N	53.77 4.55 0.00 N	53.30 4.46 0.00 N	54.55 4.71 0.00 N	60.13 5.64 0.00 N	63.47 6.43 0.00 N	71.91 7.10 0.00 N	35.10 3.23 0.00 N	50.20 4.31 0.00 N	54.41 4.51 0.00 N	51.71 4.07 0.00 N	
HILLBURN___GT 23639	79.48 2.98 0.00 N	77.78 3.29 0.00 N	53.87 2.38 0.00 N	46.69 1.95 0.00 N	42.25 1.71 0.00 N	42.93 1.50 0.00 N	89.54 3.63 0.00 N	49.58 2.28 0.00 N	81.83 3.72 0.00 N	87.88 4.51 0.00 N	65.35 3.60 0.00 N	49.79 2.89 0.00 N	53.02 3.06 0.00 N	52.47 2.79 0.00 N	51.97 2.75 0.00 N	51.43 2.59 0.00 N	52.64 2.80 0.00 N	57.95 3.45 0.00 N	61.07 4.04 0.00 N	69.11 4.30 0.00 N	33.79 1.93 0.00 N	48.36 2.48 0.00 N	52.40 2.50 0.00 N	49.86 2.21 0.00 N	
HOLTSVILLE_IC_1 23690	115.75 4.08 -35.16 N	109.03 4.34 -30.21 N	107.43 3.06 -52.87 N	63.46 2.52 -16.19 N	42.73 2.18 0.00 N	43.45 2.02 0.00 N	90.54 4.63 0.00 N	50.19 2.90 0.00 N	96.99 5.05 -13.82 N	90.07 5.34 -1.36 N	72.86 4.40 -6.71 N	73.63 3.67 -23.06 N	73.80 3.90 -19.93 N	71.54 3.68 -18.19 N	52.61 3.39 0.00 N	52.10 3.26 0.00 N	53.36 3.52 0.00 N	60.16 4.34 -1.33 N	61.60 4.56 0.00 N	69.14 4.33 0.00 N	34.11 2.25 0.00 N	48.98 3.09 0.00 N	52.77 2.87 0.00 N	50.48 2.83 0.00 N	
HOLTSVILLE_IC_10 23699	116.39 4.72 -35.16 N	109.62 4.92 -30.21 N	107.82 3.45 -52.87 N	63.79 2.85 -16.19 N	43.02 2.48 0.00 N	43.74 2.32 0.00 N	91.18 5.27 0.00 N	50.57 3.27 0.00 N	97.62 5.68 -13.82 N	90.84 6.10 -1.36 N	73.43 4.96 -6.71 N	74.10 4.14 -23.06 N	74.32 4.42 -19.93 N	72.07 4.20 -18.19 N	53.10 3.88 0.00 N	52.59 3.74 0.00 N	53.85 4.01 0.00 N	60.74 4.91 -1.33 N	62.18 5.14 0.00 N	69.81 5.00 0.00 N	34.44 2.57 0.00 N	49.45 3.56 0.00 N	53.19 3.29 0.00 N	50.82 3.18 0.00 N	
HOLTSVILLE_IC_2 23691	115.75 4.08 -35.16 N	109.03 4.34 -30.21 N	107.43 3.06 -52.87 N	63.46 2.52 -16.19 N	42.73 2.18 0.00 N	43.45 2.02 0.00 N	90.54 4.63 0.00 N	50.19 2.90 0.00 N	96.99 5.05 -13.82 N	90.07 5.34 -1.36 N	72.86 4.40 -6.71 N	73.63 3.67 -23.06 N	73.80 3.90 -19.93 N	71.54 3.68 -18.19 N	52.61 3.39 0.00 N	52.10 3.26 0.00 N	53.36 3.52 0.00 N	60.16 4.34 -1.33 N	61.60 4.56 0.00 N	69.14 4.33 0.00 N	34.11 2.25 0.00 N	48.98 3.09 0.00 N	52.77 2.87 0.00 N	50.48 2.83 0.00 N	
HOLTSVILLE_IC_3 23692	115.75 4.08 -35.16 N	109.03 4.34 -30.21 N	107.43 3.06 -52.87 N	63.46 2.52 -16.19 N	42.73 2.18 0.00 N	43.45 2.02 0.00 N	90.54 4.63 0.00 N	50.19 2.90 0.00 N	96.99 5.05 -13.82 N	90.07 5.34 -1.36 N	72.86 4.40 -6.71 N	73.63 3.67 -23.06 N	73.80 3.90 -19.93 N	71.54 3.68 -18.19 N	52.61 3.39 0.00 N	52.10 3.26 0.00 N	53.36 3.52 0.00 N	60.16 4.34 -1.33 N	61.60 4.56 0.00 N	69.14 4.33 0.00 N	34.11 2.25 0.00 N	48.98 3.09 0.00 N	52.77 2.87 0.00 N	50.48 2.83 0.00 N	
HOLTSVILLE_IC_4 23693	115.75 4.08 -35.16 N	109.03 4.34 -30.21 N	107.43 3.06 -52.87 N	63.46 2.52 -16.19 N	42.73 2.18 0.00 N	43.45 2.02 0.00 N	90.54 4.63 0.00 N	50.19 2.90 0.00 N	96.99 5.05 -13.82 N	90.07 5.34 -1.36 N	72.86 4.40 -6.71 N	73.63 3.67 -23.06 N	73.80 3.90 -19.93 N	71.54 3.68 -18.19 N	52.61 3.39 0.00 N	52.10 3.26 0.00 N	53.36 3.52 0.00 N	60.16 4.34 -1.33 N	61.60 4.56 0.00 N	69.14 4.33 0.00 N	34.11 2.25 0.00 N	48.98 3.09 0.00 N	52.77 2.87 0.00 N	50.48 2.83 0.00 N	
HOLTSVILLE_IC_5 23694	115.75 4.08 -35.16 N	109.03 4.34 -30.21 N	107.43 3.06 -52.87 N	63.46 2.52 -16.19 N	42.73 2.18 0.00 N	43.45 2.02 0.00 N	90.54 4.63 0.00 N	50.19 2.90 0.00 N	96.99 5.05 -13.82 N	90.07 5.34 -1.36 N	72.86 4.40 -6.71 N	73.63 3.67 -23.06 N	73.80 3.90 -19.93 N	71.54 3.68 -18.19 N	52.61 3.39 0.00 N	52.10 3.26 0.00 N	53.36 3.52 0.00 N	60.16 4.34 -1.33 N	61.60 4.56 0.00 N	69.14 4.33 0.00 N	34.11 2.25 0.00 N	48.98 3.09 0.00 N	52.77 2.87 0.00 N	50.48 2.83 0.00 N	
HOLTSVILLE_IC_6	116.39	109.62	107.82	63.79	43.02	43.74	91.18	50.57	97.62	90.84	73.43	74.10	74.32	72.07	53.10	52.59	53.85	60.74	62.18	69.81	34.44	49.45	53.19	50.82	

23695	4.72 -35.16 N	4.92 -30.21 N	3.45 -52.87 N	2.85 -16.19 N	2.48 0.00 N	2.32 0.00 N	5.27 0.00 N	3.27 0.00 N	5.68 -13.82 N	6.10 -1.36 N	4.96 -6.71 N	4.14 -23.06 N	4.42 -19.93 N	4.20 -18.19 N	3.88 0.00 N	3.74 0.00 N	4.01 0.00 N	4.91 -1.33 N	5.14 0.00 N	5.00 0.00 N	2.57 0.00 N	3.56 0.00 N	3.29 0.00 N	3.18 0.00 N
HOLTSVILLE_IC_7 23696	116.39 4.72 -35.16 N	109.62 4.92 -30.21 N	107.82 3.45 -52.87 N	63.79 2.85 -16.19 N	43.02 2.48 0.00 N	43.74 2.32 0.00 N	91.18 5.27 0.00 N	50.57 3.27 0.00 N	97.62 5.68 -13.82 N	90.84 6.10 -1.36 N	73.43 4.96 -6.71 N	74.10 4.14 -23.06 N	74.32 4.42 -19.93 N	72.07 4.20 -18.19 N	53.10 3.88 0.00 N	52.59 3.74 0.00 N	53.85 4.01 0.00 N	60.74 4.91 -1.33 N	62.18 5.14 0.00 N	69.81 5.00 0.00 N	34.44 2.57 0.00 N	49.45 3.56 0.00 N	53.19 3.29 0.00 N	50.82 3.18 0.00 N
HOLTSVILLE_IC_8 23697	116.39 4.72 -35.16 N	109.62 4.92 -30.21 N	107.82 3.45 -52.87 N	63.79 2.85 -16.19 N	43.02 2.48 0.00 N	43.74 2.32 0.00 N	91.18 5.27 0.00 N	50.57 3.27 0.00 N	97.62 5.68 -13.82 N	90.84 6.10 -1.36 N	73.43 4.96 -6.71 N	74.10 4.14 -23.06 N	74.32 4.42 -19.93 N	72.07 4.20 -18.19 N	53.10 3.88 0.00 N	52.59 3.74 0.00 N	53.85 4.01 0.00 N	60.74 4.91 -1.33 N	62.18 5.14 0.00 N	69.81 5.00 0.00 N	34.44 2.57 0.00 N	49.45 3.56 0.00 N	53.19 3.29 0.00 N	50.82 3.18 0.00 N
HOLTSVILLE_IC_9 23698	116.39 4.72 -35.16 N	109.62 4.92 -30.21 N	107.82 3.45 -52.87 N	63.79 2.85 -16.19 N	43.02 2.48 0.00 N	43.74 2.32 0.00 N	91.18 5.27 0.00 N	50.57 3.27 0.00 N	97.62 5.68 -13.82 N	90.84 6.10 -1.36 N	73.43 4.96 -6.71 N	74.10 4.14 -23.06 N	74.32 4.42 -19.93 N	72.07 4.20 -18.19 N	53.10 3.88 0.00 N	52.59 3.74 0.00 N	53.85 4.01 0.00 N	60.74 4.91 -1.33 N	62.18 5.14 0.00 N	69.81 5.00 0.00 N	34.44 2.57 0.00 N	49.45 3.56 0.00 N	53.19 3.29 0.00 N	50.82 3.18 0.00 N
HQ_GEN_CEDARS 23644	80.59 4.09 0.00 N	78.25 3.76 0.00 N	54.00 2.51 0.00 N	46.90 2.16 0.00 N	42.50 1.96 0.00 N	43.63 2.20 0.00 N	90.45 4.55 0.00 N	49.76 2.46 0.00 N	82.44 4.32 0.00 N	87.49 4.11 0.00 N	63.10 1.35 0.00 N	47.43 0.52 0.00 N	50.49 0.52 0.00 N	50.39 0.72 0.00 N	49.95 0.72 0.00 N	49.85 1.00 0.00 N	51.18 1.33 0.00 N	54.92 0.43 0.00 N	56.81 -0.23 0.00 N	64.75 -0.06 0.00 N	31.97 0.11 0.00 N	46.48 0.60 0.00 N	51.11 1.21 0.00 N	49.86 2.21 0.00 N
HQ_GEN_CEDARS_PROXY 323590	78.88 2.38 0.00 N	76.61 2.12 0.00 N	52.87 1.37 0.00 N	45.92 1.17 0.00 N	41.60 1.06 0.00 N	42.72 1.29 0.00 N	88.45 2.54 0.00 N	48.63 1.34 0.00 N	80.54 2.42 0.00 N	85.45 2.07 0.00 N	50.50 1.30 11.45 N	45.81 0.77 2.67 N	50.50 0.53 0.00 N	50.42 0.75 0.00 N	49.95 0.73 0.00 N	49.87 1.02 0.00 N	50.67 0.83 0.00 N	54.91 0.41 0.00 N	56.95 -0.08 0.00 N	64.96 0.15 0.00 N	32.07 0.20 0.00 N	46.30 0.87 -3.85 N	51.23 1.32 0.00 N	49.10 1.45 0.00 N
HQ_GEN_IMPORT 323601	77.06 0.56 0.00 N	74.94 0.45 0.00 N	51.75 0.26 0.00 N	44.97 0.22 0.00 N	40.75 0.20 0.00 N	41.74 0.32 0.00 N	86.57 0.67 0.00 N	47.64 0.34 0.00 N	78.77 0.66 0.00 N	83.95 0.58 0.00 N	49.47 0.27 11.45 N	45.08 0.05 2.67 N	50.03 0.06 0.00 N	49.93 0.25 0.00 N	49.48 0.26 0.00 N	49.20 0.35 0.00 N	56.00 0.36 -3.62 N	54.53 0.04 0.00 N	56.70 -0.33 0.00 N	64.57 -0.25 0.00 N	31.88 0.02 0.00 N	45.79 0.37 -3.85 N	50.31 0.41 0.00 N	48.04 0.39 0.00 N
HQ_GEN_WHEEL 23651	77.06 0.56 0.00 N	74.94 0.45 0.00 N	51.75 0.26 0.00 N	44.97 0.22 0.00 N	40.75 0.20 0.00 N	41.74 0.32 0.00 N	86.57 0.67 0.00 N	47.64 0.34 0.00 N	78.77 0.66 0.00 N	83.95 0.58 0.00 N	49.47 0.27 11.45 N	45.08 0.05 2.67 N	50.03 0.06 0.00 N	49.93 0.25 0.00 N	49.48 0.26 0.00 N	49.20 0.35 0.00 N	56.00 0.36 -3.62 N	54.53 0.04 0.00 N	56.70 -0.33 0.00 N	64.57 -0.25 0.00 N	31.88 0.02 0.00 N	45.79 0.37 -3.85 N	50.31 0.41 0.00 N	48.04 0.39 0.00 N
HUDSON_AVE_GT_3 23810	80.22 3.72 0.00 N	78.37 3.89 0.00 N	54.26 2.77 0.00 N	47.00 2.25 0.00 N	42.53 1.98 0.00 N	43.23 1.80 0.00 N	90.09 4.18 0.00 N	49.88 2.59 0.00 N	82.34 4.22 0.00 N	88.29 4.91 0.00 N	65.80 4.05 0.00 N	50.24 3.34 0.00 N	53.57 3.60 0.00 N	53.07 3.39 0.00 N	52.54 3.32 0.00 N	52.01 3.16 0.00 N	53.20 3.36 0.00 N	58.54 4.05 0.00 N	61.65 4.61 0.00 N	69.73 4.92 0.00 N	34.10 2.23 0.00 N	48.83 2.94 0.00 N	52.92 3.02 0.00 N	50.32 2.67 0.00 N
HUDSON_AVE_GT_4 23540	80.22 3.72 0.00 N	78.37 3.89 0.00 N	54.26 2.77 0.00 N	47.00 2.25 0.00 N	42.53 1.98 0.00 N	43.23 1.80 0.00 N	90.09 4.18 0.00 N	49.88 2.59 0.00 N	82.34 4.22 0.00 N	88.29 4.91 0.00 N	65.80 4.05 0.00 N	50.24 3.34 0.00 N	53.57 3.60 0.00 N	53.07 3.39 0.00 N	52.54 3.32 0.00 N	52.01 3.16 0.00 N	53.20 3.36 0.00 N	58.54 4.05 0.00 N	61.65 4.61 0.00 N	69.73 4.92 0.00 N	34.10 2.23 0.00 N	48.83 2.94 0.00 N	52.92 3.02 0.00 N	50.32 2.67 0.00 N
HUDSON_AVE_GT_5 23657	80.22 3.72 0.00 N	78.37 3.89 0.00 N	54.26 2.77 0.00 N	47.00 2.25 0.00 N	42.53 1.98 0.00 N	43.23 1.80 0.00 N	90.09 4.18 0.00 N	49.88 2.59 0.00 N	82.34 4.22 0.00 N	88.29 4.91 0.00 N	65.80 4.05 0.00 N	50.24 3.34 0.00 N	53.57 3.60 0.00 N	53.07 3.39 0.00 N	52.54 3.32 0.00 N	52.01 3.16 0.00 N	53.20 3.36 0.00 N	58.54 4.05 0.00 N	61.65 4.61 0.00 N	69.73 4.92 0.00 N	34.10 2.23 0.00 N	48.83 2.94 0.00 N	52.92 3.02 0.00 N	50.32 2.67 0.00 N
HUDSON_AVE_10 24168	79.97 3.47 0.00 N	78.15 3.66 0.00 N	54.09 2.60 0.00 N	46.87 2.12 0.00 N	42.40 1.86 0.00 N	43.11 1.68 0.00 N	89.81 3.91 0.00 N	49.74 2.44 0.00 N	82.03 3.92 0.00 N	87.89 4.51 0.00 N	65.55 3.80 0.00 N	50.04 3.14 0.00 N	53.36 3.39 0.00 N	52.88 3.20 0.00 N	52.35 3.13 0.00 N	51.81 2.96 0.00 N	52.98 3.13 0.00 N	58.32 3.82 0.00 N	61.41 4.38 0.00 N	69.47 4.66 0.00 N	33.98 2.11 0.00 N	48.65 2.76 0.00 N	52.74 2.84 0.00 N	50.14 2.49 0.00 N
HUNTER_MOUNT___DRP 323613	79.77 3.27 0.00 N	78.00 3.51 0.00 N	54.02 2.52 0.00 N	46.94 2.19 0.00 N	42.53 1.99 0.00 N	43.36 1.93 0.00 N	90.12 4.22 0.00 N	49.73 2.43 0.00 N	82.24 4.12 0.00 N	87.90 4.52 0.00 N	65.47 3.71 0.00 N	49.86 2.96 0.00 N	53.08 3.12 0.00 N	52.53 2.85 0.00 N	51.93 2.71 0.00 N	51.42 2.57 0.00 N	52.57 2.73 0.00 N	57.76 3.27 0.00 N	60.96 3.93 0.00 N	69.23 4.41 0.00 N	33.86 2.00 0.00 N	48.54 2.66 0.00 N	52.59 2.69 0.00 N	49.98 2.34 0.00 N
HUNTLEY___63 23557	70.66 -5.85 0.00 N	67.55 -6.94 0.00 N	46.38 -5.12 0.00 N	40.42 -4.33 0.00 N	36.55 -4.00 0.00 N	37.30 -4.13 0.00 N	75.88 -10.02 0.00 N	41.34 -5.95 0.00 N	68.52 -9.59 0.00 N	73.42 -9.95 0.00 N	53.90 -7.85 0.00 N	41.26 -5.65 0.00 N	44.00 -5.97 0.00 N	43.74 -5.93 0.00 N	43.34 -5.88 0.00 N	42.86 -5.99 0.00 N	43.50 -6.34 0.00 N	48.20 -6.30 0.00 N	50.22 -6.82 0.00 N	57.69 -7.12 0.00 N	28.29 -3.58 0.00 N	39.95 -5.94 0.00 N	44.02 -5.88 0.00 N	43.08 -4.57 0.00 N

HUNTLEY___64 23558	70.66 -5.85 0.00 N	67.55 -6.94 0.00 N	46.38 -5.12 0.00 N	40.42 -4.33 0.00 N	36.55 -4.00 0.00 N	37.30 -4.13 0.00 N	75.88 -10.02 0.00 N	41.34 -5.95 0.00 N	68.52 -9.59 0.00 N	73.42 -9.95 0.00 N	53.90 -7.85 0.00 N	41.26 -5.65 0.00 N	44.00 -5.97 0.00 N	43.74 -5.93 0.00 N	43.34 -5.88 0.00 N	42.86 -5.99 0.00 N	43.50 -6.34 0.00 N	48.20 -6.30 0.00 N	50.22 -6.82 0.00 N	57.69 -7.12 0.00 N	28.29 -3.58 0.00 N	39.95 -5.94 0.00 N	44.02 -5.88 0.00 N	43.08 -4.57 0.00 N
HUNTLEY___65 23559	70.66 -5.85 0.00 N	67.55 -6.94 0.00 N	46.38 -5.12 0.00 N	40.42 -4.33 0.00 N	36.55 -4.00 0.00 N	37.30 -4.13 0.00 N	75.88 -10.02 0.00 N	41.34 -5.95 0.00 N	68.52 -9.59 0.00 N	73.42 -9.95 0.00 N	53.90 -7.85 0.00 N	41.26 -5.65 0.00 N	44.00 -5.97 0.00 N	43.74 -5.93 0.00 N	43.34 -5.88 0.00 N	42.86 -5.99 0.00 N	43.50 -6.34 0.00 N	48.20 -6.30 0.00 N	50.22 -6.82 0.00 N	57.69 -7.12 0.00 N	28.29 -3.58 0.00 N	39.95 -5.94 0.00 N	44.02 -5.88 0.00 N	43.08 -4.57 0.00 N
HUNTLEY___66 23560	70.66 -5.85 0.00 N	67.55 -6.94 0.00 N	46.38 -5.12 0.00 N	40.42 -4.33 0.00 N	36.55 -4.00 0.00 N	37.30 -4.13 0.00 N	75.88 -10.02 0.00 N	41.34 -5.95 0.00 N	68.52 -9.59 0.00 N	73.42 -9.95 0.00 N	53.90 -7.85 0.00 N	41.26 -5.65 0.00 N	44.00 -5.97 0.00 N	43.74 -5.93 0.00 N	43.34 -5.88 0.00 N	42.86 -5.99 0.00 N	43.50 -6.34 0.00 N	48.20 -6.30 0.00 N	50.22 -6.82 0.00 N	57.69 -7.12 0.00 N	28.29 -3.58 0.00 N	39.95 -5.94 0.00 N	44.02 -5.88 0.00 N	43.08 -4.57 0.00 N
HUNTLEY___67 23561	69.61 -6.89 0.00 N	66.60 -7.89 0.00 N	45.75 -5.75 0.00 N	39.87 -4.88 0.00 N	36.06 -4.48 0.00 N	36.80 -4.63 0.00 N	74.93 -10.97 0.00 N	40.83 -6.46 0.00 N	67.63 -10.49 0.00 N	72.44 -10.94 0.00 N	53.15 -8.61 0.00 N	40.67 -6.23 0.00 N	43.37 -6.60 0.00 N	43.10 -6.58 0.00 N	42.72 -6.50 0.00 N	42.24 -6.61 0.00 N	42.88 -6.97 0.00 N	47.49 -7.00 0.00 N	49.49 -7.55 0.00 N	56.77 -8.04 0.00 N	27.85 -4.02 0.00 N	39.37 -6.51 0.00 N	43.37 -6.53 0.00 N	42.43 -5.21 0.00 N
HUNTLEY___68 23562	69.61 -6.89 0.00 N	66.60 -7.89 0.00 N	45.75 -5.75 0.00 N	39.87 -4.88 0.00 N	36.06 -4.48 0.00 N	36.80 -4.63 0.00 N	74.93 -10.97 0.00 N	40.83 -6.46 0.00 N	67.63 -10.49 0.00 N	72.44 -10.94 0.00 N	53.15 -8.61 0.00 N	40.67 -6.23 0.00 N	43.37 -6.60 0.00 N	43.10 -6.58 0.00 N	42.72 -6.50 0.00 N	42.24 -6.61 0.00 N	42.88 -6.97 0.00 N	47.49 -7.00 0.00 N	49.49 -7.55 0.00 N	56.77 -8.04 0.00 N	27.85 -4.02 0.00 N	39.37 -6.51 0.00 N	43.37 -6.53 0.00 N	42.43 -5.21 0.00 N
HYLAND___LFGE 323620	73.39 -3.12 0.00 N	70.12 -4.37 0.00 N	48.21 -3.29 0.00 N	41.98 -2.77 0.00 N	38.00 -2.54 0.00 N	38.80 -2.63 0.00 N	79.65 -6.26 0.00 N	43.78 -3.52 0.00 N	72.97 -5.15 0.00 N	78.72 -4.66 0.00 N	57.87 -3.89 0.00 N	44.30 -2.60 0.00 N	47.18 -2.79 0.00 N	46.82 -2.86 0.00 N	46.40 -2.83 0.00 N	45.83 -3.02 0.00 N	46.64 -3.21 0.00 N	51.63 -2.87 0.00 N	54.03 -3.00 0.00 N	61.92 -2.90 0.00 N	30.33 -1.53 0.00 N	42.95 -2.93 0.00 N	46.86 -3.04 0.00 N	45.31 -2.34 0.00 N
INDECK___CORINTH 23802	78.93 2.43 0.00 N	77.25 2.76 0.00 N	53.49 1.99 0.00 N	46.54 1.79 0.00 N	42.30 1.75 0.00 N	43.19 1.77 0.00 N	89.40 3.49 0.00 N	49.27 1.97 0.00 N	81.80 3.68 0.00 N	85.67 2.30 0.00 N	64.40 2.64 0.00 N	48.54 1.64 0.00 N	51.62 1.66 0.00 N	50.92 1.25 0.00 N	50.40 1.18 0.00 N	49.95 1.10 0.00 N	51.14 1.30 0.00 N	55.99 1.49 0.00 N	60.18 3.14 0.00 N	68.31 3.50 0.00 N	33.37 1.50 0.00 N	48.01 2.12 0.00 N	52.30 2.40 0.00 N	49.48 1.84 0.00 N
INDECK___ILION 23567	77.74 1.24 0.00 N	75.89 1.40 0.00 N	52.50 1.00 0.00 N	45.64 0.89 0.00 N	41.39 0.85 0.00 N	42.21 0.79 0.00 N	87.64 1.73 0.00 N	48.30 1.00 0.00 N	79.83 1.71 0.00 N	85.16 1.78 0.00 N	63.20 1.45 0.00 N	48.09 1.18 0.00 N	51.22 1.25 0.00 N	50.73 1.06 0.00 N	50.22 1.00 0.00 N	49.76 0.92 0.00 N	50.89 1.04 0.00 N	55.89 1.39 0.00 N	58.83 1.79 0.00 N	66.69 1.88 0.00 N	32.68 0.82 0.00 N	46.94 1.05 0.00 N	50.96 1.06 0.00 N	48.54 0.89 0.00 N
INDECK___OLEAN 23982	71.87 -4.64 0.00 N	68.86 -5.63 0.00 N	47.55 -3.95 0.00 N	41.37 -3.38 0.00 N	37.52 -3.02 0.00 N	38.10 -3.33 0.00 N	79.42 -6.49 0.00 N	43.40 -3.90 0.00 N	72.07 -6.05 0.00 N	78.35 -5.03 0.00 N	56.78 -4.98 0.00 N	43.56 -3.35 0.00 N	46.48 -3.49 0.00 N	46.04 -3.63 0.00 N	45.62 -3.60 0.00 N	44.91 -3.93 0.00 N	45.87 -3.98 0.00 N	51.14 -3.36 0.00 N	53.46 -3.57 0.00 N	60.85 -3.96 0.00 N	29.83 -2.04 0.00 N	42.52 -3.37 0.00 N	46.28 -3.62 0.00 N	44.62 -3.03 0.00 N
INDECK___OSWEGO 23783	74.47 -2.03 0.00 N	72.34 -2.15 0.00 N	49.99 -1.51 0.00 N	43.45 -1.30 0.00 N	39.37 -1.18 0.00 N	40.16 -1.27 0.00 N	83.17 -2.73 0.00 N	45.74 -1.56 0.00 N	75.48 -2.64 0.00 N	80.76 -2.62 0.00 N	59.75 -2.00 0.00 N	45.47 -1.44 0.00 N	48.43 -1.54 0.00 N	48.09 -1.58 0.00 N	47.68 -1.54 0.00 N	47.26 -1.59 0.00 N	48.20 -1.65 0.00 N	52.81 -1.68 0.00 N	55.38 -1.66 0.00 N	62.99 -1.82 0.00 N	30.93 -0.93 0.00 N	44.39 -1.50 0.00 N	48.24 -1.66 0.00 N	46.19 -1.46 0.00 N
INDECK___YERKES 23781	70.66 -5.85 0.00 N	67.55 -6.94 0.00 N	46.38 -5.12 0.00 N	40.42 -4.33 0.00 N	36.55 -4.00 0.00 N	37.30 -4.13 0.00 N	75.88 -10.02 0.00 N	41.34 -5.95 0.00 N	68.52 -9.59 0.00 N	73.42 -9.95 0.00 N	53.90 -7.85 0.00 N	41.26 -5.65 0.00 N	44.00 -5.97 0.00 N	43.74 -5.93 0.00 N	43.34 -5.88 0.00 N	42.86 -5.99 0.00 N	43.50 -6.34 0.00 N	48.20 -6.30 0.00 N	50.22 -6.82 0.00 N	57.69 -7.12 0.00 N	28.29 -3.58 0.00 N	39.95 -5.94 0.00 N	44.02 -5.88 0.00 N	43.08 -4.57 0.00 N
INDIAN POINT_GT_1 24139	79.28 2.77 0.00 N	77.53 3.04 0.00 N	53.71 2.21 0.00 N	46.55 1.80 0.00 N	42.13 1.58 0.00 N	42.82 1.40 0.00 N	89.24 3.33 0.00 N	49.39 2.09 0.00 N	81.52 3.40 0.00 N	87.43 4.05 0.00 N	65.10 3.34 0.00 N	49.62 2.71 0.00 N	52.86 2.89 0.00 N	52.33 2.66 0.00 N	51.82 2.59 0.00 N	51.30 2.46 0.00 N	52.49 2.65 0.00 N	57.75 3.26 0.00 N	60.85 3.82 0.00 N	68.88 4.06 0.00 N	33.67 1.81 0.00 N	48.22 2.34 0.00 N	52.27 2.37 0.00 N	49.71 2.07 0.00 N
INDIAN POINT_GT_2 23659	79.28 2.77 0.00 N	77.53 3.04 0.00 N	53.71 2.21 0.00 N	46.55 1.80 0.00 N	42.13 1.58 0.00 N	42.82 1.40 0.00 N	89.24 3.33 0.00 N	49.39 2.09 0.00 N	81.52 3.40 0.00 N	87.43 4.05 0.00 N	65.10 3.34 0.00 N	49.62 2.71 0.00 N	52.86 2.89 0.00 N	52.33 2.66 0.00 N	51.82 2.59 0.00 N	51.30 2.46 0.00 N	52.49 2.65 0.00 N	57.75 3.26 0.00 N	60.85 3.82 0.00 N	68.88 4.06 0.00 N	33.67 1.81 0.00 N	48.22 2.34 0.00 N	52.27 2.37 0.00 N	49.71 2.07 0.00 N
INDIAN POINT_GT_3 24019	79.28 2.77 0.00 N	77.53 3.04 0.00 N	53.71 2.21 0.00 N	46.55 1.80 0.00 N	42.13 1.58 0.00 N	42.82 1.40 0.00 N	89.24 3.33 0.00 N	49.39 2.09 0.00 N	81.52 3.40 0.00 N	87.43 4.05 0.00 N	65.10 3.34 0.00 N	49.62 2.71 0.00 N	52.86 2.89 0.00 N	52.33 2.66 0.00 N	51.82 2.59 0.00 N	51.30 2.46 0.00 N	52.49 2.65 0.00 N	57.75 3.26 0.00 N	60.85 3.82 0.00 N	68.88 4.06 0.00 N	33.67 1.81 0.00 N	48.22 2.34 0.00 N	52.27 2.37 0.00 N	49.71 2.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDIAN POINT____2 23530	79.14 2.63 0.00 N	77.43 2.94 0.00 N	53.62 2.12 0.00 N	46.48 1.73 0.00 N	42.07 1.53 0.00 N	42.76 1.33 0.00 N	89.11 3.21 0.00 N	49.32 2.02 0.00 N	81.43 3.31 0.00 N	87.33 3.95 0.00 N	65.00 3.24 0.00 N	49.54 2.63 0.00 N	52.77 2.81 0.00 N	52.25 2.57 0.00 N	51.73 2.51 0.00 N	51.22 2.38 0.00 N	52.41 2.56 0.00 N	57.66 3.16 0.00 N	60.74 3.71 0.00 N	68.75 3.93 0.00 N	33.61 1.75 0.00 N	48.14 2.25 0.00 N	52.18 2.28 0.00 N	49.63 1.98 0.00 N	
INDIAN POINT____3 23531	79.07 2.57 0.00 N	77.35 2.86 0.00 N	53.57 2.07 0.00 N	46.44 1.69 0.00 N	42.03 1.48 0.00 N	42.74 1.31 0.00 N	89.02 3.11 0.00 N	49.26 1.96 0.00 N	81.33 3.21 0.00 N	87.19 3.81 0.00 N	64.92 3.17 0.00 N	49.48 2.58 0.00 N	52.72 2.76 0.00 N	52.19 2.51 0.00 N	51.68 2.45 0.00 N	51.17 2.32 0.00 N	52.35 2.51 0.00 N	57.59 3.09 0.00 N	60.68 3.65 0.00 N	68.67 3.86 0.00 N	33.58 1.71 0.00 N	48.09 2.21 0.00 N	52.13 2.23 0.00 N	49.59 1.94 0.00 N	
IP CORINTH____1 23988	79.56 3.05 0.00 N	77.84 3.35 0.00 N	53.89 2.39 0.00 N	46.88 2.13 0.00 N	42.61 2.06 0.00 N	43.50 2.07 0.00 N	90.09 4.18 0.00 N	49.65 2.35 0.00 N	82.46 4.34 0.00 N	86.39 3.01 0.00 N	64.68 2.92 0.00 N	48.68 1.77 0.00 N	51.66 1.69 0.00 N	50.95 1.27 0.00 N	50.43 1.21 0.00 N	49.98 1.14 0.00 N	51.15 1.31 0.00 N	55.99 1.49 0.00 N	60.22 3.19 0.00 N	68.64 3.83 0.00 N	33.59 1.73 0.00 N	48.38 2.49 0.00 N	52.71 2.80 0.00 N	49.87 2.23 0.00 N	
IP____TICONDEROGA 23804	81.68 5.17 0.00 N	80.46 5.96 0.00 N	55.89 4.39 0.00 N	48.69 3.94 0.00 N	44.32 3.77 0.00 N	45.26 3.83 0.00 N	93.48 7.58 0.00 N	51.36 4.07 0.00 N	85.45 7.33 0.00 N	89.90 6.52 0.00 N	67.77 6.02 0.00 N	51.34 4.43 0.00 N	54.61 4.64 0.00 N	53.78 4.11 0.00 N	53.29 4.07 0.00 N	52.93 4.09 0.00 N	54.24 4.40 0.00 N	59.24 4.74 0.00 N	63.06 6.03 0.00 N	71.48 6.67 0.00 N	34.64 2.78 0.00 N	50.07 4.19 0.00 N	54.68 4.78 0.00 N	51.82 4.18 0.00 N	
JARVIS____ 23743	76.65 0.15 0.00 N	74.64 0.15 0.00 N	51.64 0.14 0.00 N	44.85 0.10 0.00 N	40.66 0.12 0.00 N	41.51 0.09 0.00 N	86.08 0.18 0.00 N	47.40 0.10 0.00 N	78.27 0.16 0.00 N	83.55 0.17 0.00 N	61.94 0.18 0.00 N	47.09 0.19 0.00 N	50.13 0.16 0.00 N	49.81 0.13 0.00 N	49.32 0.10 0.00 N	48.94 0.10 0.00 N	49.95 0.10 0.00 N	54.66 0.16 0.00 N	57.32 0.28 0.00 N	65.12 0.31 0.00 N	31.99 0.12 0.00 N	45.98 0.10 0.00 N	50.00 0.10 0.00 N	47.70 0.05 0.00 N	
JENNISON____1 23625	77.44 0.93 0.00 N	75.19 0.70 0.00 N	52.22 0.72 0.00 N	45.48 0.73 0.00 N	41.23 0.69 0.00 N	42.04 0.62 0.00 N	87.62 1.71 0.00 N	48.39 1.09 0.00 N	80.11 1.99 0.00 N	86.37 2.99 0.00 N	63.38 1.63 0.00 N	48.38 1.47 0.00 N	51.38 1.41 0.00 N	50.85 1.17 0.00 N	50.41 1.19 0.00 N	49.82 0.97 0.00 N	50.97 1.13 0.00 N	56.27 1.77 0.00 N	59.22 2.18 0.00 N	67.07 2.26 0.00 N	32.86 0.99 0.00 N	47.09 1.20 0.00 N	50.85 0.94 0.00 N	48.29 0.64 0.00 N	
JENNISON____2 23626	77.35 0.84 0.00 N	75.11 0.62 0.00 N	52.16 0.67 0.00 N	45.44 0.69 0.00 N	41.19 0.64 0.00 N	42.00 0.57 0.00 N	87.51 1.60 0.00 N	48.32 1.03 0.00 N	80.01 1.90 0.00 N	86.25 2.88 0.00 N	63.28 1.53 0.00 N	48.30 1.40 0.00 N	51.31 1.34 0.00 N	50.78 1.10 0.00 N	50.34 1.11 0.00 N	49.75 0.90 0.00 N	50.92 1.07 0.00 N	56.19 1.69 0.00 N	59.12 2.08 0.00 N	66.96 2.14 0.00 N	32.80 0.94 0.00 N	47.02 1.14 0.00 N	50.76 0.86 0.00 N	48.23 0.59 0.00 N	
KEDC PORT_JEFF_GT2 24210	116.04 4.38 -35.16 N	109.37 4.68 -30.21 N	107.67 3.30 -52.87 N	63.65 2.71 -16.19 N	42.90 2.36 0.00 N	43.62 2.20 0.00 N	90.82 4.91 0.00 N	50.38 3.08 0.00 N	97.30 5.36 -13.82 N	90.48 5.75 -1.36 N	73.19 4.72 -6.71 N	73.90 3.93 -23.06 N	74.06 4.16 -19.93 N	71.84 3.97 -18.19 N	52.86 3.63 0.00 N	52.34 3.49 0.00 N	53.61 3.77 0.00 N	60.45 4.63 -1.33 N	61.57 4.54 0.00 N	69.13 4.32 0.00 N	34.16 2.30 0.00 N	49.23 3.35 0.00 N	52.99 3.08 0.00 N	50.66 3.01 0.00 N	
KEDC PORT_JEFF_GT3 24211	116.04 4.38 -35.16 N	109.37 4.68 -30.21 N	107.67 3.30 -52.87 N	63.65 2.71 -16.19 N	42.90 2.36 0.00 N	43.62 2.20 0.00 N	90.82 4.91 0.00 N	50.38 3.08 0.00 N	97.30 5.36 -13.82 N	90.48 5.75 -1.36 N	73.19 4.72 -6.71 N	73.90 3.93 -23.06 N	74.06 4.16 -19.93 N	71.84 3.97 -18.19 N	52.86 3.63 0.00 N	52.34 3.49 0.00 N	53.61 3.77 0.00 N	60.45 4.63 -1.33 N	61.57 4.54 0.00 N	69.13 4.32 0.00 N	34.16 2.30 0.00 N	49.23 3.35 0.00 N	52.99 3.08 0.00 N	50.66 3.01 0.00 N	
KEDC_GLWD_GT4 24219	116.09 4.42 -35.16 N	109.29 4.60 -30.21 N	107.63 3.26 -52.87 N	63.64 2.70 -16.19 N	42.93 2.38 0.00 N	43.63 2.20 0.00 N	90.94 5.04 0.00 N	50.35 3.05 0.00 N	97.01 5.07 -13.82 N	90.32 5.59 -1.36 N	73.01 4.54 -6.71 N	73.72 3.75 -23.06 N	73.94 4.03 -19.93 N	71.67 3.80 -18.19 N	52.87 3.65 0.00 N	52.34 3.50 0.00 N	53.56 3.72 0.00 N	60.33 4.51 -1.33 N	61.89 4.85 0.00 N	69.77 4.96 0.00 N	34.23 2.37 0.00 N	49.19 3.30 0.00 N	53.22 3.32 0.00 N	50.74 3.09 0.00 N	
KEDC_GLWD_GT5 24220	116.09 4.42 -35.16 N	109.29 4.60 -30.21 N	107.63 3.26 -52.87 N	63.64 2.70 -16.19 N	42.93 2.38 0.00 N	43.63 2.20 0.00 N	90.94 5.04 0.00 N	50.35 3.05 0.00 N	97.01 5.07 -13.82 N	90.32 5.59 -1.36 N	73.01 4.54 -6.71 N	73.72 3.75 -23.06 N	73.94 4.03 -19.93 N	71.67 3.80 -18.19 N	52.87 3.65 0.00 N	52.34 3.50 0.00 N	53.56 3.72 0.00 N	60.33 4.51 -1.33 N	61.89 4.85 0.00 N	69.77 4.96 0.00 N	34.23 2.37 0.00 N	49.19 3.30 0.00 N	53.22 3.32 0.00 N	50.74 3.09 0.00 N	
KENSICO____ 23655	79.63 3.12 0.00 N	77.84 3.35 0.00 N	53.91 2.42 0.00 N	46.73 1.98 0.00 N	42.29 1.75 0.00 N	43.00 1.57 0.00 N	89.56 3.66 0.00 N	49.56 2.26 0.00 N	81.82 3.70 0.00 N	87.69 4.31 0.00 N	65.32 3.57 0.00 N	49.82 2.91 0.00 N	53.09 3.12 0.00 N	52.56 2.88 0.00 N	52.05 2.83 0.00 N	51.53 2.68 0.00 N	52.72 2.87 0.00 N	58.00 3.51 0.00 N	61.09 4.06 0.00 N	69.13 4.32 0.00 N	33.81 1.94 0.00 N	48.43 2.54 0.00 N	52.50 2.60 0.00 N	49.91 2.26 0.00 N	
KIAC_JFK_GT1 23816	80.09 3.58 0.00 N	78.36 3.87 0.00 N	54.22 2.72 0.00 N	46.93 2.18 0.00 N	42.47 1.93 0.00 N	43.21 1.78 0.00 N	89.87 3.97 0.00 N	49.86 2.56 0.00 N	82.04 3.92 0.00 N	87.79 4.41 0.00 N	65.55 3.79 0.00 N	50.04 3.14 0.00 N	53.37 3.40 0.00 N	52.93 3.25 0.00 N	52.39 3.17 0.00 N	51.79 2.94 0.00 N	52.88 3.04 0.00 N	58.20 3.70 0.00 N	61.33 4.30 0.00 N	69.34 4.53 0.00 N	33.94 2.08 0.00 N	48.58 2.69 0.00 N	52.79 2.89 0.00 N	50.23 2.59 0.00 N	
KIAC_JFK_GT2	80.09	78.36	54.22	46.93	42.47	43.21	89.87	49.86	82.04	87.79	65.55	50.04	53.37	52.93	52.39	51.79	52.88	58.20	61.33	69.34	33.94	48.58	52.79	50.23	

23817	3.58 0.00 N	3.87 0.00 N	2.72 0.00 N	2.18 0.00 N	1.93 0.00 N	1.78 0.00 N	3.97 0.00 N	2.56 0.00 N	3.92 0.00 N	4.41 0.00 N	3.79 0.00 N	3.14 0.00 N	3.40 0.00 N	3.25 0.00 N	3.17 0.00 N	2.94 0.00 N	3.04 0.00 N	3.70 0.00 N	4.30 0.00 N	4.53 0.00 N	2.08 0.00 N	2.69 0.00 N	2.89 0.00 N	2.59 0.00 N
KINTIGH____ 23543	69.21 -7.30 0.00 N	66.40 -8.09 0.00 N	45.67 -5.83 0.00 N	39.85 -4.90 0.00 N	36.04 -4.50 0.00 N	36.81 -4.62 0.00 N	74.84 -11.06 0.00 N	41.00 -6.30 0.00 N	67.72 -10.39 0.00 N	72.36 -11.02 0.00 N	53.37 -8.38 0.00 N	40.87 -6.04 0.00 N	43.52 -6.45 0.00 N	43.26 -6.42 0.00 N	42.88 -6.34 0.00 N	42.46 -6.38 0.00 N	43.11 -6.73 0.00 N	47.58 -6.92 0.00 N	49.64 -7.39 0.00 N	56.87 -7.95 0.00 N	27.96 -3.91 0.00 N	39.57 -6.31 0.00 N	43.47 -6.44 0.00 N	42.33 -5.32 0.00 N
LEDERLE____ 23769	79.82 3.32 0.00 N	78.10 3.61 0.00 N	54.08 2.59 0.00 N	46.88 2.13 0.00 N	42.42 1.88 0.00 N	43.11 1.68 0.00 N	89.92 4.01 0.00 N	49.77 2.47 0.00 N	82.14 4.03 0.00 N	88.20 4.82 0.00 N	65.59 3.84 0.00 N	49.98 3.08 0.00 N	53.23 3.26 0.00 N	52.68 3.00 0.00 N	52.19 2.97 0.00 N	51.66 2.82 0.00 N	52.87 3.02 0.00 N	58.18 3.68 0.00 N	61.31 4.28 0.00 N	69.39 4.58 0.00 N	33.93 2.06 0.00 N	48.57 2.69 0.00 N	52.64 2.74 0.00 N	50.06 2.41 0.00 N
LINDEN COGEN____ 23786	79.98 3.48 0.00 N	78.13 3.64 0.00 N	54.08 2.58 0.00 N	46.86 2.11 0.00 N	42.39 1.85 0.00 N	43.08 1.66 0.00 N	89.83 3.92 0.00 N	49.74 2.44 0.00 N	82.08 3.96 0.00 N	88.03 4.65 0.00 N	65.60 3.85 0.00 N	50.08 3.18 0.00 N	53.40 3.43 0.00 N	52.91 3.24 0.00 N	52.40 3.17 0.00 N	51.86 3.01 0.00 N	53.03 3.18 0.00 N	58.37 3.87 0.00 N	61.41 4.37 0.00 N	69.48 4.66 0.00 N	33.99 2.12 0.00 N	48.66 2.77 0.00 N	52.76 2.86 0.00 N	50.14 2.49 0.00 N
LIPA_MISC_IPP 23656	115.75 4.08 -35.16 N	109.01 4.31 -30.21 N	107.41 3.04 -52.87 N	63.43 2.49 -16.19 N	42.71 2.17 0.00 N	43.43 2.00 0.00 N	90.51 4.61 0.00 N	50.20 2.90 0.00 N	97.02 5.08 -13.82 N	90.17 5.44 -1.36 N	72.92 4.45 -6.71 N	73.68 3.71 -23.06 N	73.85 3.95 -19.93 N	71.59 3.72 -18.19 N	52.65 3.43 0.00 N	52.12 3.28 0.00 N	53.38 3.54 0.00 N	60.20 4.38 -1.33 N	61.66 4.62 0.00 N	69.23 4.42 0.00 N	34.13 2.27 0.00 N	49.03 3.14 0.00 N	52.83 2.93 0.00 N	50.51 2.87 0.00 N
LITTLE FALLS___HYD 24013	79.31 2.81 0.00 N	77.68 3.19 0.00 N	53.80 2.30 0.00 N	46.82 2.07 0.00 N	42.49 1.95 0.00 N	43.26 1.83 0.00 N	89.89 3.99 0.00 N	49.58 2.29 0.00 N	82.06 3.95 0.00 N	87.40 4.03 0.00 N	64.98 3.23 0.00 N	49.52 2.61 0.00 N	52.73 2.76 0.00 N	52.04 2.36 0.00 N	51.43 2.20 0.00 N	50.89 2.05 0.00 N	52.19 2.34 0.00 N	57.52 3.03 0.00 N	60.92 3.88 0.00 N	68.84 4.03 0.00 N	33.65 1.79 0.00 N	48.25 2.36 0.00 N	52.33 2.43 0.00 N	49.72 2.07 0.00 N
LI_NEWBRDGE___DRP 323616	116.03 4.36 -35.16 N	109.29 4.59 -30.21 N	107.62 3.25 -52.87 N	63.64 2.70 -16.19 N	42.89 2.35 0.00 N	43.60 2.17 0.00 N	90.87 4.96 0.00 N	50.33 3.03 0.00 N	97.02 5.08 -13.82 N	90.11 5.37 -1.36 N	72.91 4.44 -6.71 N	73.64 3.68 -23.06 N	73.84 3.93 -19.93 N	71.58 3.72 -18.19 N	52.72 3.50 0.00 N	52.20 3.35 0.00 N	53.43 3.59 0.00 N	60.21 4.39 -1.33 N	61.76 4.73 0.00 N	69.44 4.63 0.00 N	34.18 2.32 0.00 N	49.03 3.14 0.00 N	52.94 3.04 0.00 N	50.65 3.00 0.00 N
LONG_LAKE_PHOENIX 24014	74.63 -1.88 0.00 N	72.48 -2.01 0.00 N	50.08 -1.41 0.00 N	43.54 -1.21 0.00 N	39.43 -1.11 0.00 N	40.24 -1.19 0.00 N	83.32 -2.59 0.00 N	45.82 -1.47 0.00 N	75.66 -2.46 0.00 N	80.95 -2.43 0.00 N	59.89 -1.86 0.00 N	45.60 -1.30 0.00 N	48.58 -1.39 0.00 N	48.23 -1.44 0.00 N	47.83 -1.40 0.00 N	47.39 -1.46 0.00 N	48.34 -1.50 0.00 N	52.98 -1.51 0.00 N	55.58 -1.46 0.00 N	63.23 -1.58 0.00 N	31.03 -0.83 0.00 N	44.47 -1.41 0.00 N	48.35 -1.56 0.00 N	46.29 -1.36 0.00 N
LOVETT___3 23632	78.83 2.33 0.00 N	77.17 2.69 0.00 N	53.46 1.96 0.00 N	46.34 1.59 0.00 N	41.93 1.39 0.00 N	42.61 1.18 0.00 N	88.83 2.93 0.00 N	49.17 1.87 0.00 N	81.13 3.02 0.00 N	87.04 3.66 0.00 N	64.76 3.01 0.00 N	49.33 2.43 0.00 N	52.54 2.57 0.00 N	52.01 2.33 0.00 N	51.47 2.25 0.00 N	50.96 2.12 0.00 N	52.14 2.29 0.00 N	57.38 2.88 0.00 N	60.46 3.42 0.00 N	68.42 3.61 0.00 N	33.47 1.61 0.00 N	47.91 2.03 0.00 N	51.95 2.05 0.00 N	49.43 1.79 0.00 N
LOVETT___4 23642	79.30 2.80 0.00 N	77.59 3.10 0.00 N	53.77 2.27 0.00 N	46.60 1.85 0.00 N	42.17 1.63 0.00 N	42.85 1.43 0.00 N	89.35 3.45 0.00 N	49.44 2.14 0.00 N	81.61 3.49 0.00 N	87.58 4.20 0.00 N	65.16 3.40 0.00 N	49.65 2.75 0.00 N	52.88 2.91 0.00 N	52.34 2.66 0.00 N	51.81 2.59 0.00 N	51.29 2.45 0.00 N	52.49 2.65 0.00 N	57.77 3.28 0.00 N	60.87 3.83 0.00 N	68.89 4.07 0.00 N	33.68 1.82 0.00 N	48.23 2.35 0.00 N	52.28 2.38 0.00 N	49.73 2.08 0.00 N
LOVETT___5 23593	79.30 2.80 0.00 N	77.59 3.10 0.00 N	53.77 2.27 0.00 N	46.60 1.85 0.00 N	42.17 1.63 0.00 N	42.85 1.43 0.00 N	89.35 3.45 0.00 N	49.44 2.14 0.00 N	81.61 3.49 0.00 N	87.58 4.20 0.00 N	65.16 3.40 0.00 N	49.65 2.75 0.00 N	52.88 2.91 0.00 N	52.34 2.66 0.00 N	51.81 2.59 0.00 N	51.29 2.45 0.00 N	52.49 2.65 0.00 N	57.77 3.28 0.00 N	60.87 3.83 0.00 N	68.89 4.07 0.00 N	33.68 1.82 0.00 N	48.23 2.35 0.00 N	52.28 2.38 0.00 N	49.73 2.08 0.00 N
LOWER RAQUET___HYD 24057	79.15 2.65 0.00 N	76.83 2.34 0.00 N	53.03 1.53 0.00 N	46.04 1.29 0.00 N	41.73 1.19 0.00 N	42.87 1.44 0.00 N	88.30 2.40 0.00 N	48.46 1.17 0.00 N	80.39 2.28 0.00 N	86.12 2.74 0.00 N	63.20 1.45 0.00 N	47.72 0.82 0.00 N	50.77 0.80 0.00 N	50.67 0.99 0.00 N	50.18 0.95 0.00 N	50.05 1.21 0.00 N	50.90 1.05 0.00 N	54.98 0.49 0.00 N	56.84 -0.19 0.00 N	64.94 0.13 0.00 N	32.08 0.21 0.00 N	46.96 1.07 0.00 N	51.47 1.57 0.00 N	49.25 1.60 0.00 N
LOWER___HUDSON 24059	79.57 3.07 0.00 N	78.11 3.62 0.00 N	54.09 2.60 0.00 N	47.00 2.25 0.00 N	42.66 2.11 0.00 N	43.53 2.10 0.00 N	90.16 4.26 0.00 N	49.59 2.29 0.00 N	81.92 3.80 0.00 N	86.68 3.31 0.00 N	64.82 3.07 0.00 N	49.27 2.37 0.00 N	52.43 2.46 0.00 N	51.80 2.12 0.00 N	51.29 2.07 0.00 N	50.88 2.03 0.00 N	52.09 2.25 0.00 N	57.10 2.61 0.00 N	60.47 3.43 0.00 N	68.50 3.69 0.00 N	33.41 1.55 0.00 N	48.07 2.18 0.00 N	52.28 2.38 0.00 N	49.73 2.09 0.00 N
LWR___OSWEGATCHIE_HYD 23850	78.40 1.90 0.00 N	76.09 1.60 0.00 N	52.55 1.05 0.00 N	45.62 0.87 0.00 N	41.34 0.80 0.00 N	42.37 0.94 0.00 N	87.55 1.65 0.00 N	48.03 0.73 0.00 N	79.63 1.52 0.00 N	85.38 2.00 0.00 N	62.80 1.05 0.00 N	47.53 0.62 0.00 N	50.41 0.44 0.00 N	50.20 0.52 0.00 N	49.68 0.46 0.00 N	49.46 0.62 0.00 N	50.37 0.53 0.00 N	54.73 0.24 0.00 N	56.91 -0.13 0.00 N	64.93 0.12 0.00 N	31.98 0.12 0.00 N	46.62 0.74 0.00 N	50.93 1.02 0.00 N	48.67 1.03 0.00 N

LYONS_FALL_HYD 23570	76.83 0.32 0.00 N	74.65 0.16 0.00 N	51.57 0.07 0.00 N	44.79 0.04 0.00 N	40.61 0.06 0.00 N	41.51 0.08 0.00 N	86.00 0.09 0.00 N	47.30 0.00 0.00 N	78.33 0.21 0.00 N	83.95 0.57 0.00 N	62.07 0.32 0.00 N	47.18 0.28 0.00 N	50.18 0.21 0.00 N	49.81 0.13 0.00 N	49.33 0.11 0.00 N	48.96 0.11 0.00 N	49.95 0.11 0.00 N	54.60 0.11 0.00 N	57.23 0.20 0.00 N	65.21 0.40 0.00 N	32.02 0.15 0.00 N	46.11 0.23 0.00 N	50.08 0.17 0.00 N	47.73 0.08 0.00 N
MAPLE_RIDGE_WT_1 323574	76.60 0.10 0.00 N	74.56 0.07 0.00 N	51.51 0.02 0.00 N	44.75 0.00 0.00 N	40.54 0.00 0.00 N	41.47 0.04 0.00 N	86.03 0.13 0.00 N	47.35 0.05 0.00 N	78.20 0.09 0.00 N	83.47 0.09 0.00 N	61.81 0.06 0.00 N	46.90 0.00 0.00 N	49.98 0.00 0.00 N	49.71 0.04 0.00 N	49.27 0.05 0.00 N	48.89 0.05 0.00 N	49.89 0.04 0.00 N	54.49 0.00 0.00 N	56.97 -0.06 0.00 N	64.78 -0.04 0.00 N	31.88 0.01 0.00 N	45.86 -0.03 0.00 N	49.66 -0.24 0.00 N	47.37 -0.27 0.00 N
MAPLE_RIDGE_WT_2 323611	76.60 0.10 0.00 N	74.56 0.07 0.00 N	51.51 0.02 0.00 N	44.75 0.00 0.00 N	40.54 0.00 0.00 N	41.47 0.04 0.00 N	86.03 0.13 0.00 N	47.35 0.05 0.00 N	78.20 0.09 0.00 N	83.47 0.09 0.00 N	61.81 0.06 0.00 N	46.90 0.00 0.00 N	49.98 0.00 0.00 N	49.71 0.04 0.00 N	49.27 0.05 0.00 N	48.89 0.05 0.00 N	49.89 0.04 0.00 N	54.49 0.00 0.00 N	56.97 -0.06 0.00 N	64.78 -0.04 0.00 N	31.88 0.01 0.00 N	45.86 -0.03 0.00 N	49.66 -0.24 0.00 N	47.37 -0.27 0.00 N
MG INDUSTRY___DRP 24185	78.16 1.66 0.00 N	76.98 2.49 0.00 N	53.34 1.84 0.00 N	46.36 1.61 0.00 N	42.02 1.47 0.00 N	42.86 1.43 0.00 N	88.95 3.04 0.00 N	49.01 1.71 0.00 N	80.84 2.72 0.00 N	86.02 2.64 0.00 N	63.95 2.19 0.00 N	48.66 1.75 0.00 N	51.84 1.87 0.00 N	51.34 1.66 0.00 N	50.83 1.61 0.00 N	50.38 1.54 0.00 N	51.51 1.67 0.00 N	56.52 2.02 0.00 N	59.55 2.52 0.00 N	67.44 2.63 0.00 N	33.00 1.13 0.00 N	47.40 1.52 0.00 N	51.50 1.60 0.00 N	49.09 1.45 0.00 N
MID___OSWEGATCHIE_HYD 23849	78.40 1.90 0.00 N	76.09 1.60 0.00 N	52.55 1.05 0.00 N	45.62 0.87 0.00 N	41.34 0.80 0.00 N	42.37 0.94 0.00 N	87.55 1.65 0.00 N	48.03 0.73 0.00 N	79.63 1.52 0.00 N	85.38 2.00 0.00 N	62.80 1.05 0.00 N	47.53 0.62 0.00 N	50.41 0.44 0.00 N	50.20 0.52 0.00 N	49.68 0.46 0.00 N	49.46 0.62 0.00 N	50.37 0.53 0.00 N	54.73 0.24 0.00 N	56.91 -0.13 0.00 N	64.93 0.12 0.00 N	31.98 0.12 0.00 N	46.62 0.74 0.00 N	50.93 1.02 0.00 N	48.67 1.03 0.00 N
MID___RAQUETTE_HYD 23851	79.15 2.65 0.00 N	76.83 2.34 0.00 N	53.03 1.53 0.00 N	46.04 1.29 0.00 N	41.73 1.19 0.00 N	42.87 1.44 0.00 N	88.30 2.40 0.00 N	48.46 1.17 0.00 N	80.39 2.28 0.00 N	86.12 2.74 0.00 N	63.20 1.45 0.00 N	47.72 0.82 0.00 N	50.77 0.80 0.00 N	50.67 0.99 0.00 N	50.18 0.95 0.00 N	50.05 1.21 0.00 N	50.90 1.05 0.00 N	54.98 0.49 0.00 N	56.84 -0.19 0.00 N	64.94 0.13 0.00 N	32.08 0.21 0.00 N	46.96 1.07 0.00 N	51.47 1.57 0.00 N	49.25 1.60 0.00 N
MILLIKEN___1 23584	70.39 -6.11 0.00 N	68.17 -6.32 0.00 N	48.03 -3.47 0.00 N	42.59 -2.16 0.00 N	38.57 -1.97 0.00 N	39.34 -2.08 0.00 N	79.29 -6.62 0.00 N	44.67 -2.63 0.00 N	72.45 -5.67 0.00 N	77.79 -5.59 0.00 N	57.31 -4.44 0.00 N	44.60 -2.31 0.00 N	47.12 -2.85 0.00 N	46.37 -3.31 0.00 N	46.45 -2.77 0.00 N	46.14 -2.70 0.00 N	47.06 -2.79 0.00 N	51.94 -2.56 0.00 N	54.86 -2.17 0.00 N	61.12 -3.69 0.00 N	30.51 -1.35 0.00 N	43.93 -1.96 0.00 N	47.17 -2.74 0.00 N	44.63 -3.02 0.00 N
MILLIKEN___2 23585	70.39 -6.11 0.00 N	68.17 -6.32 0.00 N	48.03 -3.47 0.00 N	42.59 -2.16 0.00 N	38.57 -1.97 0.00 N	39.34 -2.08 0.00 N	79.29 -6.62 0.00 N	44.67 -2.63 0.00 N	72.45 -5.67 0.00 N	77.79 -5.59 0.00 N	57.31 -4.44 0.00 N	44.60 -2.31 0.00 N	47.12 -2.85 0.00 N	46.37 -3.31 0.00 N	46.45 -2.77 0.00 N	46.14 -2.70 0.00 N	47.06 -2.79 0.00 N	51.94 -2.56 0.00 N	54.86 -2.17 0.00 N	61.12 -3.69 0.00 N	30.51 -1.35 0.00 N	43.93 -1.96 0.00 N	47.17 -2.74 0.00 N	44.63 -3.02 0.00 N
MILLIKEN___DIESEL 23629	70.39 -6.11 0.00 N	68.17 -6.32 0.00 N	48.03 -3.47 0.00 N	42.59 -2.16 0.00 N	38.57 -1.97 0.00 N	39.34 -2.08 0.00 N	79.29 -6.62 0.00 N	44.67 -2.63 0.00 N	72.45 -5.67 0.00 N	77.79 -5.59 0.00 N	57.31 -4.44 0.00 N	44.60 -2.31 0.00 N	47.12 -2.85 0.00 N	46.37 -3.31 0.00 N	46.45 -2.77 0.00 N	46.14 -2.70 0.00 N	47.06 -2.79 0.00 N	51.94 -2.56 0.00 N	54.86 -2.17 0.00 N	61.12 -3.69 0.00 N	30.51 -1.35 0.00 N	43.93 -1.96 0.00 N	47.17 -2.74 0.00 N	44.63 -3.02 0.00 N
MILLSEAT___LFGE 323607	71.25 -5.26 0.00 N	68.14 -6.35 0.00 N	46.78 -4.71 0.00 N	40.77 -3.98 0.00 N	36.87 -3.67 0.00 N	37.66 -3.76 0.00 N	76.70 -9.21 0.00 N	41.87 -5.42 0.00 N	69.47 -8.65 0.00 N	74.46 -8.92 0.00 N	54.74 -7.02 0.00 N	41.91 -5.00 0.00 N	44.68 -5.30 0.00 N	44.40 -5.27 0.00 N	44.00 -5.23 0.00 N	43.52 -5.33 0.00 N	44.18 -5.66 0.00 N	48.93 -5.57 0.00 N	51.04 -6.00 0.00 N	58.61 -6.20 0.00 N	28.74 -3.12 0.00 N	40.60 -5.28 0.00 N	44.63 -5.27 0.00 N	43.54 -4.11 0.00 N
MODEL_CITY_ENERGY 24167	69.98 -6.53 0.00 N	66.89 -7.60 0.00 N	45.91 -5.58 0.00 N	40.03 -4.73 0.00 N	36.18 -4.37 0.00 N	36.95 -4.47 0.00 N	75.01 -10.89 0.00 N	40.87 -6.43 0.00 N	67.71 -10.40 0.00 N	72.46 -10.92 0.00 N	53.26 -8.49 0.00 N	40.76 -6.15 0.00 N	43.46 -6.52 0.00 N	43.20 -6.48 0.00 N	42.81 -6.42 0.00 N	42.34 -6.50 0.00 N	42.96 -6.89 0.00 N	47.56 -6.93 0.00 N	49.53 -7.51 0.00 N	56.92 -7.89 0.00 N	27.92 -3.95 0.00 N	39.40 -6.49 0.00 N	43.46 -6.44 0.00 N	42.57 -5.08 0.00 N
MODERN_LFGE___ 323580	69.98 -6.53 0.00 N	66.89 -7.60 0.00 N	45.91 -5.58 0.00 N	40.03 -4.73 0.00 N	36.18 -4.37 0.00 N	36.95 -4.47 0.00 N	75.01 -10.89 0.00 N	40.87 -6.43 0.00 N	67.71 -10.40 0.00 N	72.46 -10.92 0.00 N	53.26 -8.49 0.00 N	40.76 -6.15 0.00 N	43.46 -6.52 0.00 N	43.20 -6.48 0.00 N	42.81 -6.42 0.00 N	42.34 -6.50 0.00 N	42.96 -6.89 0.00 N	47.56 -6.93 0.00 N	49.53 -7.51 0.00 N	56.92 -7.89 0.00 N	27.92 -3.95 0.00 N	39.40 -6.49 0.00 N	43.46 -6.44 0.00 N	42.57 -5.08 0.00 N
MOHAWK_PAPER___DRP 24187	79.28 2.78 0.00 N	77.65 3.16 0.00 N	53.75 2.25 0.00 N	46.71 1.96 0.00 N	42.37 1.83 0.00 N	43.23 1.80 0.00 N	89.62 3.71 0.00 N	49.32 2.02 0.00 N	81.43 3.31 0.00 N	86.44 3.06 0.00 N	64.50 2.74 0.00 N	49.06 2.15 0.00 N	52.24 2.28 0.00 N	51.69 2.01 0.00 N	51.15 1.93 0.00 N	50.74 1.90 0.00 N	51.92 2.07 0.00 N	56.95 2.45 0.00 N	60.20 3.16 0.00 N	68.22 3.40 0.00 N	33.31 1.45 0.00 N	47.87 1.98 0.00 N	52.01 2.11 0.00 N	49.52 1.87 0.00 N
MONGAUP___HYD 23641	79.54 3.04 0.00 N	77.68 3.19 0.00 N	53.78 2.28 0.00 N	46.65 1.90 0.00 N	42.24 1.70 0.00 N	42.99 1.56 0.00 N	89.55 3.65 0.00 N	49.52 2.22 0.00 N	81.84 3.72 0.00 N	87.80 4.42 0.00 N	65.23 3.48 0.00 N	49.68 2.77 0.00 N	52.90 2.93 0.00 N	52.46 2.78 0.00 N	52.87 3.65 0.00 N	52.32 3.47 0.00 N	53.57 3.73 0.00 N	58.40 3.91 0.00 N	60.92 3.88 0.00 N	68.98 4.16 0.00 N	33.72 1.85 0.00 N	48.31 2.43 0.00 N	52.37 2.46 0.00 N	49.80 2.15 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
MONTAUK___DIESEL 23721	120.41 8.74 -35.16 N	113.09 8.39 -30.21 N	110.06 5.69 -52.87 N	65.70 4.76 -16.19 N	44.75 4.20 0.00 N	45.53 4.10 0.00 N	95.15 9.24 0.00 N	52.90 5.60 0.00 N	102.58 10.64 -13.82 N	97.15 12.42 -1.36 N	78.05 9.58 -6.71 N	77.63 7.67 -23.06 N	77.91 8.01 -19.93 N	75.51 7.64 -18.19 N	56.40 7.18 0.00 N	55.77 6.92 0.00 N	57.16 7.31 0.00 N	64.55 8.72 -1.33 N	66.78 9.74 0.00 N	75.07 10.25 0.00 N	36.82 4.96 0.00 N	52.51 6.63 0.00 N	55.80 5.90 0.00 N	52.84 5.20 0.00 N	
MUNSVILLE_WIND_PWR 323609	77.78 1.28 0.00 N	75.33 0.84 0.00 N	52.50 1.01 0.00 N	45.90 1.15 0.00 N	41.61 1.07 0.00 N	42.50 1.07 0.00 N	88.06 2.15 0.00 N	48.85 1.55 0.00 N	80.77 2.66 0.00 N	87.34 3.96 0.00 N	64.08 2.32 0.00 N	49.15 2.25 0.00 N	52.03 2.06 0.00 N	51.42 1.74 0.00 N	51.05 1.83 0.00 N	50.47 1.63 0.00 N	51.63 1.79 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.05 3.24 0.00 N	33.41 1.54 0.00 N	47.76 1.88 0.00 N	51.23 1.33 0.00 N	48.31 0.67 0.00 N	
N SALMON___HYD 24042	78.30 1.79 0.00 N	75.99 1.50 0.00 N	52.42 0.93 0.00 N	45.54 0.79 0.00 N	41.27 0.73 0.00 N	42.41 0.99 0.00 N	87.78 1.88 0.00 N	48.41 1.11 0.00 N	80.18 2.07 0.00 N	85.73 2.35 0.00 N	63.57 1.82 0.00 N	48.07 1.17 0.00 N	51.14 1.17 0.00 N	50.89 1.22 0.00 N	50.36 1.14 0.00 N	50.12 1.27 0.00 N	50.98 1.14 0.00 N	55.49 0.99 0.00 N	57.72 0.69 0.00 N	65.79 0.97 0.00 N	32.51 0.65 0.00 N	47.13 1.25 0.00 N	51.34 1.44 0.00 N	48.91 1.27 0.00 N	
N.E._GEN_SANDY PD 24062	60.00 2.11 7.29 N	77.57 3.08 0.00 N	53.75 2.25 0.00 N	46.71 1.96 0.00 N	42.38 1.83 0.00 N	43.19 1.76 0.00 N	89.48 3.57 0.00 N	49.28 1.98 0.00 N	81.45 3.33 0.00 N	86.48 3.10 0.00 N	52.06 2.86 11.45 N	47.62 2.59 2.67 N	52.43 2.46 0.00 N	51.83 2.16 0.00 N	51.32 2.10 0.00 N	50.91 2.06 0.00 N	52.11 2.26 0.00 N	57.10 2.60 0.00 N	60.29 3.25 0.00 N	68.26 3.45 0.00 N	33.31 1.44 0.00 N	47.19 1.77 -3.85 N	52.16 2.26 0.00 N	49.63 1.99 0.00 N	
NARROWS_GT1_1 24228	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_2 24229	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_3 24230	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_4 24231	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_5 24232	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_6 24233	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_7 24234	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT1_8 24235	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT2_1 24236	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N	
NARROWS_GT2_2	80.27	78.34	54.25	46.98	42.49	43.19	89.99	49.89	82.26	88.21	65.87	50.29	53.60	53.10	52.57	52.05	53.22	58.56	61.61	69.68	34.11	48.88	52.99	50.32	

24237	3.76 0.00 N	3.85 0.00 N	2.76 0.00 N	2.24 0.00 N	1.95 0.00 N	1.76 0.00 N	4.08 0.00 N	2.59 0.00 N	4.14 0.00 N	4.83 0.00 N	4.12 0.00 N	3.38 0.00 N	3.63 0.00 N	3.42 0.00 N	3.34 0.00 N	3.20 0.00 N	3.38 0.00 N	4.07 0.00 N	4.57 0.00 N	4.87 0.00 N	2.24 0.00 N	2.99 0.00 N	3.09 0.00 N	2.67 0.00 N
NARROWS_GT2_3 24238	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NARROWS_GT2_4 24239	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NARROWS_GT2_5 24240	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NARROWS_GT2_6 24241	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NARROWS_GT2_7 24242	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NARROWS_GT2_8 24243	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NEG CAPITAL___MECHNVIL 23645	79.87 3.37 0.00 N	78.42 3.93 0.00 N	54.28 2.79 0.00 N	47.16 2.41 0.00 N	42.82 2.28 0.00 N	43.70 2.27 0.00 N	90.56 4.65 0.00 N	49.85 2.55 0.00 N	82.48 4.36 0.00 N	87.19 3.81 0.00 N	65.27 3.52 0.00 N	49.57 2.67 0.00 N	52.76 2.79 0.00 N	52.13 2.45 0.00 N	51.63 2.40 0.00 N	51.19 2.34 0.00 N	52.44 2.60 0.00 N	57.49 2.99 0.00 N	61.02 3.98 0.00 N	69.11 4.30 0.00 N	33.67 1.81 0.00 N	48.40 2.52 0.00 N	52.62 2.71 0.00 N	49.97 2.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	71.24 -5.27 0.00 N	68.66 -5.83 0.00 N	47.34 -4.16 0.00 N	41.22 -3.52 0.00 N	37.31 -3.24 0.00 N	38.13 -3.29 0.00 N	78.23 -7.68 0.00 N	43.02 -4.28 0.00 N	71.16 -6.96 0.00 N	76.19 -7.18 0.00 N	56.30 -5.46 0.00 N	43.03 -3.87 0.00 N	45.86 -4.11 0.00 N	45.57 -4.11 0.00 N	45.19 -4.03 0.00 N	44.76 -4.08 0.00 N	45.56 -4.29 0.00 N	50.15 -4.34 0.00 N	52.52 -4.52 0.00 N	59.97 -4.84 0.00 N	29.44 -2.43 0.00 N	41.87 -4.02 0.00 N	45.66 -4.24 0.00 N	44.01 -3.64 0.00 N
NEG CENTRAL___DRP 24199	73.27 -3.23 0.00 N	70.88 -3.61 0.00 N	49.27 -2.23 0.00 N	42.97 -1.78 0.00 N	38.93 -1.62 0.00 N	39.72 -1.71 0.00 N	81.98 -3.93 0.00 N	45.20 -2.10 0.00 N	74.48 -3.64 0.00 N	79.84 -3.53 0.00 N	58.73 -3.03 0.00 N	45.06 -1.84 0.00 N	47.98 -1.99 0.00 N	47.57 -2.11 0.00 N	47.26 -1.97 0.00 N	46.74 -2.10 0.00 N	47.68 -2.17 0.00 N	52.53 -1.96 0.00 N	55.08 -1.95 0.00 N	62.35 -2.47 0.00 N	30.64 -1.22 0.00 N	43.94 -1.94 0.00 N	47.71 -2.20 0.00 N	45.72 -1.92 0.00 N
NEG CENTRAL___INDECK 23768	73.23 -3.27 0.00 N	70.02 -4.47 0.00 N	48.16 -3.34 0.00 N	41.95 -2.80 0.00 N	37.97 -2.58 0.00 N	38.76 -2.67 0.00 N	79.54 -6.37 0.00 N	43.70 -3.60 0.00 N	72.76 -5.36 0.00 N	78.40 -4.98 0.00 N	57.62 -4.13 0.00 N	44.12 -2.79 0.00 N	47.00 -2.97 0.00 N	46.65 -3.03 0.00 N	46.24 -2.98 0.00 N	45.69 -3.16 0.00 N	46.50 -3.35 0.00 N	51.46 -3.04 0.00 N	53.84 -3.19 0.00 N	61.66 -3.15 0.00 N	30.22 -1.65 0.00 N	42.78 -3.11 0.00 N	46.71 -3.19 0.00 N	45.18 -2.46 0.00 N
NEG CENTRAL___SENECA 23627	72.72 -3.78 0.00 N	70.20 -4.30 0.00 N	48.90 -2.60 0.00 N	42.68 -2.07 0.00 N	38.66 -1.89 0.00 N	39.41 -2.02 0.00 N	81.28 -4.62 0.00 N	44.82 -2.48 0.00 N	73.87 -4.24 0.00 N	79.22 -4.16 0.00 N	58.10 -3.65 0.00 N	44.73 -2.18 0.00 N	47.63 -2.34 0.00 N	47.24 -2.44 0.00 N	46.93 -2.29 0.00 N	46.37 -2.48 0.00 N	47.29 -2.55 0.00 N	52.22 -2.28 0.00 N	54.72 -2.32 0.00 N	61.83 -2.99 0.00 N	30.41 -1.46 0.00 N	43.62 -2.27 0.00 N	47.37 -2.53 0.00 N	45.45 -2.19 0.00 N
NEG CENTRAL___STATE_STREET 24147	73.97 -2.53 0.00 N	71.64 -2.85 0.00 N	49.89 -1.60 0.00 N	43.70 -1.05 0.00 N	39.56 -0.98 0.00 N	40.42 -1.01 0.00 N	82.96 -2.95 0.00 N	46.00 -1.29 0.00 N	75.36 -2.76 0.00 N	81.09 -2.29 0.00 N	59.77 -1.99 0.00 N	45.95 -0.95 0.00 N	48.83 -1.14 0.00 N	48.28 -1.39 0.00 N	48.06 -1.16 0.00 N	47.63 -1.22 0.00 N	48.56 -1.28 0.00 N	53.50 -0.99 0.00 N	56.30 -0.74 0.00 N	63.58 -1.24 0.00 N	31.33 -0.53 0.00 N	44.88 -1.00 0.00 N	48.54 -1.36 0.00 N	46.31 -1.34 0.00 N
NEG MILLWOOD___DRP 24198	79.59 3.09 0.00 N	77.76 3.27 0.00 N	53.84 2.34 0.00 N	46.72 1.97 0.00 N	42.30 1.76 0.00 N	43.01 1.58 0.00 N	89.47 3.57 0.00 N	49.56 2.26 0.00 N	81.92 3.81 0.00 N	87.86 4.48 0.00 N	65.44 3.68 0.00 N	49.89 2.99 0.00 N	53.16 3.19 0.00 N	52.63 2.95 0.00 N	52.09 2.86 0.00 N	51.56 2.72 0.00 N	52.76 2.91 0.00 N	58.05 3.55 0.00 N	61.23 4.19 0.00 N	69.35 4.54 0.00 N	33.91 2.04 0.00 N	48.53 2.64 0.00 N	52.54 2.64 0.00 N	49.93 2.28 0.00 N

NEG NORTH_FLCN_SEA 23793	75.93 -0.57 0.00 N	73.85 -0.64 0.00 N	50.96 -0.53 0.00 N	44.24 -0.51 0.00 N	40.14 -0.41 0.00 N	41.23 -0.20 0.00 N	85.18 -0.72 0.00 N	46.97 -0.32 0.00 N	77.67 -0.45 0.00 N	82.76 -0.62 0.00 N	61.63 -0.13 0.00 N	46.67 -0.23 0.00 N	49.67 -0.30 0.00 N	49.34 -0.34 0.00 N	48.80 -0.43 0.00 N	48.55 -0.29 0.00 N	49.49 -0.35 0.00 N	53.97 -0.52 0.00 N	56.21 -0.82 0.00 N	63.80 -1.02 0.00 N	31.55 -0.31 0.00 N	45.53 -0.36 0.00 N	49.61 -0.30 0.00 N	47.48 -0.17 0.00 N
NEG NORTH_KES_CHATAGAY 23792	76.90 0.39 0.00 N	74.72 0.23 0.00 N	51.55 0.06 0.00 N	44.77 0.02 0.00 N	40.58 0.03 0.00 N	41.69 0.26 0.00 N	86.31 0.41 0.00 N	47.57 0.27 0.00 N	78.71 0.59 0.00 N	83.92 0.54 0.00 N	62.23 0.48 0.00 N	47.10 0.20 0.00 N	50.15 0.18 0.00 N	49.94 0.27 0.00 N	49.43 0.21 0.00 N	49.19 0.34 0.00 N	50.07 0.22 0.00 N	54.52 0.02 0.00 N	56.71 -0.32 0.00 N	64.54 -0.28 0.00 N	31.90 0.03 0.00 N	46.15 0.26 0.00 N	50.30 0.40 0.00 N	48.04 0.39 0.00 N
NEG NORTH___ALICE_FALLS 23915	76.82 0.31 0.00 N	74.68 0.19 0.00 N	51.56 0.06 0.00 N	44.76 0.01 0.00 N	40.59 0.05 0.00 N	41.71 0.28 0.00 N	86.23 0.33 0.00 N	47.57 0.27 0.00 N	78.68 0.57 0.00 N	83.91 0.53 0.00 N	62.45 0.70 0.00 N	47.30 0.40 0.00 N	50.35 0.37 0.00 N	50.00 0.32 0.00 N	49.45 0.23 0.00 N	49.19 0.34 0.00 N	50.12 0.28 0.00 N	54.69 0.19 0.00 N	56.98 -0.06 0.00 N	64.72 -0.09 0.00 N	31.99 0.13 0.00 N	46.19 0.31 0.00 N	50.31 0.41 0.00 N	48.08 0.43 0.00 N
NEG NORTH___LWR_SARANAC 23913	76.82 0.31 0.00 N	74.68 0.19 0.00 N	51.56 0.06 0.00 N	44.76 0.01 0.00 N	40.59 0.05 0.00 N	41.71 0.28 0.00 N	86.23 0.33 0.00 N	47.57 0.27 0.00 N	78.68 0.57 0.00 N	83.91 0.53 0.00 N	62.44 0.69 0.00 N	47.30 0.39 0.00 N	50.35 0.37 0.00 N	50.00 0.32 0.00 N	49.45 0.23 0.00 N	49.19 0.34 0.00 N	50.12 0.27 0.00 N	54.69 0.19 0.00 N	56.98 -0.06 0.00 N	64.72 -0.09 0.00 N	31.99 0.12 0.00 N	46.19 0.31 0.00 N	50.30 0.40 0.00 N	48.08 0.43 0.00 N
NEG NORTH___PLATTSBURG 23628	76.82 0.31 0.00 N	74.68 0.19 0.00 N	51.56 0.06 0.00 N	44.76 0.01 0.00 N	40.59 0.05 0.00 N	41.71 0.28 0.00 N	86.23 0.33 0.00 N	47.57 0.27 0.00 N	78.68 0.57 0.00 N	83.91 0.53 0.00 N	62.45 0.70 0.00 N	47.30 0.40 0.00 N	50.35 0.37 0.00 N	50.00 0.32 0.00 N	49.45 0.23 0.00 N	49.19 0.34 0.00 N	50.12 0.28 0.00 N	54.69 0.19 0.00 N	56.98 -0.06 0.00 N	64.72 -0.09 0.00 N	31.99 0.13 0.00 N	46.19 0.31 0.00 N	50.31 0.41 0.00 N	48.08 0.43 0.00 N
NEG WEST_LEA_LOCKPORT 23791	70.13 -6.37 0.00 N	67.04 -7.45 0.00 N	46.03 -5.46 0.00 N	40.13 -4.62 0.00 N	36.28 -4.26 0.00 N	37.05 -4.38 0.00 N	75.25 -10.66 0.00 N	41.01 -6.29 0.00 N	67.96 -10.16 0.00 N	72.75 -10.63 0.00 N	53.46 -8.30 0.00 N	40.90 -6.00 0.00 N	43.62 -6.35 0.00 N	43.36 -6.32 0.00 N	42.97 -6.26 0.00 N	42.49 -6.35 0.00 N	43.11 -6.73 0.00 N	47.74 -6.75 0.00 N	49.74 -7.30 0.00 N	57.14 -7.68 0.00 N	28.02 -3.84 0.00 N	39.57 -6.32 0.00 N	43.62 -6.29 0.00 N	42.71 -4.94 0.00 N
NEG WEST___LANCASTR 23811	70.90 -5.60 0.00 N	67.74 -6.75 0.00 N	46.52 -4.98 0.00 N	40.54 -4.21 0.00 N	36.65 -3.90 0.00 N	37.40 -4.03 0.00 N	76.25 -9.66 0.00 N	41.59 -5.71 0.00 N	68.94 -9.18 0.00 N	73.94 -9.44 0.00 N	54.23 -7.52 0.00 N	41.52 -5.39 0.00 N	44.29 -5.68 0.00 N	44.02 -5.65 0.00 N	43.64 -5.59 0.00 N	43.12 -5.72 0.00 N	43.81 -6.03 0.00 N	48.57 -5.92 0.00 N	50.63 -6.41 0.00 N	58.12 -6.70 0.00 N	28.51 -3.36 0.00 N	40.29 -5.60 0.00 N	44.32 -5.58 0.00 N	43.31 -4.34 0.00 N
NEG_PENN_ALLEGHNY 23528	75.41 -1.09 0.00 N	73.32 -1.16 0.00 N	50.85 -0.65 0.00 N	44.20 -0.55 0.00 N	40.06 -0.48 0.00 N	40.76 -0.67 0.00 N	85.39 -0.52 0.00 N	46.91 -0.39 0.00 N	77.57 -0.55 0.00 N	83.41 0.03 0.00 N	61.04 -0.71 0.00 N	46.48 -0.42 0.00 N	49.51 -0.46 0.00 N	49.06 -0.62 0.00 N	48.63 -0.59 0.00 N	48.06 -0.78 0.00 N	49.15 -0.69 0.00 N	54.27 -0.23 0.00 N	56.95 -0.08 0.00 N	64.45 -0.36 0.00 N	31.56 -0.30 0.00 N	45.38 -0.50 0.00 N	49.21 -0.69 0.00 N	47.02 -0.63 0.00 N
NEG___GEN_MONROE 24207	72.53 -3.98 0.00 N	69.66 -4.83 0.00 N	47.91 -3.59 0.00 N	41.71 -3.04 0.00 N	37.75 -2.80 0.00 N	38.57 -2.86 0.00 N	78.97 -6.94 0.00 N	43.32 -3.97 0.00 N	71.81 -6.31 0.00 N	76.96 -6.41 0.00 N	56.74 -5.02 0.00 N	43.40 -3.50 0.00 N	46.26 -3.71 0.00 N	46.00 -3.68 0.00 N	45.60 -3.62 0.00 N	45.12 -3.72 0.00 N	45.86 -3.98 0.00 N	50.63 -3.87 0.00 N	52.97 -4.06 0.00 N	60.72 -4.09 0.00 N	29.78 -2.08 0.00 N	42.20 -3.69 0.00 N	46.13 -3.77 0.00 N	44.62 -3.02 0.00 N
NEPA___ENERGY 23901	68.82 -7.68 0.00 N	66.48 -8.01 0.00 N	46.36 -5.13 0.00 N	40.37 -4.38 0.00 N	36.62 -3.92 0.00 N	36.95 -4.48 0.00 N	78.75 -7.16 0.00 N	42.86 -4.44 0.00 N	70.83 -7.28 0.00 N	77.08 -6.30 0.00 N	54.67 -7.08 0.00 N	41.77 -5.14 0.00 N	44.52 -5.45 0.00 N	44.00 -5.68 0.00 N	43.64 -5.59 0.00 N	42.84 -6.01 0.00 N	43.97 -5.87 0.00 N	49.33 -5.16 0.00 N	51.56 -5.48 0.00 N	57.74 -7.07 0.00 N	28.26 -3.60 0.00 N	40.85 -5.04 0.00 N	44.33 -5.57 0.00 N	42.75 -4.90 0.00 N
NEVERSINK___HYD 23608	79.00 2.50 0.00 N	76.81 2.32 0.00 N	53.14 1.64 0.00 N	46.11 1.36 0.00 N	41.80 1.25 0.00 N	42.64 1.21 0.00 N	88.88 2.98 0.00 N	49.05 1.75 0.00 N	81.19 3.07 0.00 N	87.22 3.84 0.00 N	64.57 2.81 0.00 N	49.19 2.29 0.00 N	52.38 2.41 0.00 N	51.84 2.16 0.00 N	51.24 2.02 0.00 N	50.75 1.91 0.00 N	51.87 2.03 0.00 N	57.11 2.61 0.00 N	60.15 3.12 0.00 N	68.25 3.44 0.00 N	33.35 1.49 0.00 N	47.77 1.88 0.00 N	51.89 1.99 0.00 N	49.46 1.81 0.00 N
NEWTON___FALLS_HYD 23847	78.40 1.90 0.00 N	76.09 1.60 0.00 N	52.55 1.05 0.00 N	45.62 0.87 0.00 N	41.34 0.80 0.00 N	42.37 0.94 0.00 N	87.55 1.65 0.00 N	48.03 0.73 0.00 N	79.63 1.52 0.00 N	85.38 2.00 0.00 N	62.80 1.05 0.00 N	47.53 0.62 0.00 N	50.41 0.44 0.00 N	50.20 0.52 0.00 N	49.68 0.46 0.00 N	49.46 0.62 0.00 N	50.37 0.53 0.00 N	54.73 0.24 0.00 N	56.91 -0.13 0.00 N	64.93 0.12 0.00 N	31.98 0.12 0.00 N	46.62 0.74 0.00 N	50.93 1.02 0.00 N	48.67 1.03 0.00 N
NIAGARA____ 23760	69.37 -7.14 0.00 N	66.32 -8.17 0.00 N	45.52 -5.97 0.00 N	39.70 -5.05 0.00 N	35.89 -4.66 0.00 N	36.64 -4.79 0.00 N	74.32 -11.59 0.00 N	40.49 -6.81 0.00 N	67.02 -11.09 0.00 N	71.62 -11.76 0.00 N	52.69 -9.06 0.00 N	40.31 -6.60 0.00 N	42.99 -6.98 0.00 N	42.75 -6.93 0.00 N	42.36 -6.87 0.00 N	41.91 -6.94 0.00 N	42.50 -7.34 0.00 N	47.01 -7.49 0.00 N	48.93 -8.11 0.00 N	56.23 -8.58 0.00 N	27.58 -4.28 0.00 N	38.96 -6.93 0.00 N	43.00 -6.90 0.00 N	42.15 -5.49 0.00 N
NINE_MILE_1 23575	74.03 -2.48 0.00 N	71.92 -2.57 0.00 N	49.70 -1.80 0.00 N	43.20 -1.55 0.00 N	39.13 -1.41 0.00 N	39.97 -1.46 0.00 N	82.70 -3.21 0.00 N	45.49 -1.81 0.00 N	75.01 -3.11 0.00 N	80.20 -3.18 0.00 N	59.33 -2.43 0.00 N	45.16 -1.75 0.00 N	48.12 -1.85 0.00 N	47.79 -1.89 0.00 N	47.38 -1.84 0.00 N	46.97 -1.88 0.00 N	47.88 -1.96 0.00 N	52.43 -2.06 0.00 N	54.97 -2.06 0.00 N	62.51 -2.30 0.00 N	30.71 -1.15 0.00 N	44.05 -1.84 0.00 N	47.92 -1.99 0.00 N	45.91 -1.74 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
NINE_MILE_2 23744	74.05 -2.46 0.00 N	71.94 -2.55 0.00 N	49.70 -1.80 0.00 N	43.21 -1.54 0.00 N	39.14 -1.40 0.00 N	39.97 -1.46 0.00 N	82.74 -3.17 0.00 N	45.49 -1.81 0.00 N	75.02 -3.10 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.79 -1.89 0.00 N	47.39 -1.83 0.00 N	46.97 -1.88 0.00 N	47.89 -1.96 0.00 N	52.46 -2.04 0.00 N	54.98 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.83 0.00 N	47.93 -1.98 0.00 N	45.92 -1.73 0.00 N	
NM_CAPITAL___DRP 24208	79.05 2.55 0.00 N	77.52 3.03 0.00 N	53.67 2.17 0.00 N	46.66 1.91 0.00 N	42.32 1.77 0.00 N	43.16 1.73 0.00 N	89.47 3.57 0.00 N	49.24 1.94 0.00 N	80.98 2.87 0.00 N	85.74 2.36 0.00 N	63.95 2.19 0.00 N	48.64 1.74 0.00 N	51.78 1.81 0.00 N	51.24 1.56 0.00 N	50.73 1.50 0.00 N	50.30 1.46 0.00 N	51.47 1.63 0.00 N	56.47 1.98 0.00 N	59.66 2.63 0.00 N	67.55 2.74 0.00 N	33.02 1.15 0.00 N	47.45 1.57 0.00 N	51.55 1.65 0.00 N	49.11 1.47 0.00 N	
NM_CENTRAL___DRP 24181	74.91 -1.59 0.00 N	72.71 -1.78 0.00 N	50.26 -1.24 0.00 N	43.72 -1.03 0.00 N	39.60 -0.94 0.00 N	40.43 -1.00 0.00 N	83.73 -2.18 0.00 N	46.08 -1.22 0.00 N	76.06 -2.06 0.00 N	81.45 -1.93 0.00 N	60.19 -1.56 0.00 N	45.85 -1.05 0.00 N	48.86 -1.11 0.00 N	48.51 -1.17 0.00 N	48.10 -1.13 0.00 N	47.65 -1.20 0.00 N	48.61 -1.24 0.00 N	53.34 -1.16 0.00 N	55.98 -1.06 0.00 N	63.67 -1.15 0.00 N	31.23 -0.63 0.00 N	44.74 -1.14 0.00 N	48.62 -1.28 0.00 N	46.54 -1.11 0.00 N	
NM_FRONTIER___DRP 24179	69.53 -6.97 0.00 N	66.47 -8.03 0.00 N	45.62 -5.88 0.00 N	39.77 -4.98 0.00 N	35.95 -4.60 0.00 N	36.71 -4.71 0.00 N	74.43 -11.48 0.00 N	40.53 -6.77 0.00 N	67.11 -11.01 0.00 N	71.71 -11.67 0.00 N	52.76 -9.00 0.00 N	40.36 -6.54 0.00 N	43.04 -6.93 0.00 N	42.80 -6.88 0.00 N	42.41 -6.81 0.00 N	41.96 -6.89 0.00 N	42.54 -7.30 0.00 N	47.08 -7.42 0.00 N	48.99 -8.04 0.00 N	56.32 -8.49 0.00 N	27.62 -4.25 0.00 N	38.99 -6.89 0.00 N	43.05 -6.85 0.00 N	42.24 -5.41 0.00 N	
NM_ST_REGIS___HYD 24053	79.00 2.50 0.00 N	76.66 2.17 0.00 N	52.92 1.42 0.00 N	45.94 1.19 0.00 N	41.64 1.10 0.00 N	42.78 1.35 0.00 N	88.25 2.34 0.00 N	48.49 1.19 0.00 N	80.43 2.31 0.00 N	86.10 2.72 0.00 N	63.34 1.58 0.00 N	47.83 0.93 0.00 N	50.89 0.92 0.00 N	50.76 1.08 0.00 N	50.27 1.04 0.00 N	50.11 1.27 0.00 N	50.96 1.11 0.00 N	55.13 0.63 0.00 N	57.09 0.05 0.00 N	65.20 0.39 0.00 N	32.20 0.34 0.00 N	47.05 1.16 0.00 N	51.48 1.58 0.00 N	49.20 1.55 0.00 N	
NORTHPORT___1 23551	115.45 3.78 -35.16 N	108.77 4.08 -30.21 N	107.30 2.93 -52.87 N	63.37 2.43 -16.19 N	42.65 2.10 0.00 N	43.35 1.92 0.00 N	90.34 4.43 0.00 N	50.05 2.75 0.00 N	96.64 4.70 -13.82 N	89.58 4.85 -1.36 N	72.46 4.00 -6.71 N	73.29 3.32 -23.06 N	73.44 3.54 -19.93 N	71.19 3.33 -18.19 N	52.30 3.07 0.00 N	51.78 2.94 0.00 N	53.02 3.18 0.00 N	59.76 3.94 -1.33 N	61.23 4.19 0.00 N	68.67 3.85 0.00 N	33.89 2.02 0.00 N	48.61 2.73 0.00 N	52.43 2.53 0.00 N	50.27 2.62 0.00 N	
NORTHPORT___2 23552	115.45 3.78 -35.16 N	108.77 4.08 -30.21 N	107.30 2.93 -52.87 N	63.37 2.43 -16.19 N	42.65 2.10 0.00 N	43.35 1.92 0.00 N	90.34 4.43 0.00 N	50.05 2.75 0.00 N	96.64 4.70 -13.82 N	89.58 4.85 -1.36 N	72.46 4.00 -6.71 N	73.29 3.32 -23.06 N	73.44 3.54 -19.93 N	71.19 3.33 -18.19 N	52.30 3.07 0.00 N	51.78 2.94 0.00 N	53.02 3.18 0.00 N	59.76 3.94 -1.33 N	61.23 4.19 0.00 N	68.67 3.85 0.00 N	33.89 2.02 0.00 N	48.61 2.73 0.00 N	52.43 2.53 0.00 N	50.27 2.62 0.00 N	
NORTHPORT___3 23553	115.49 3.82 -35.16 N	108.90 4.20 -30.21 N	107.38 3.01 -52.87 N	63.45 2.51 -16.19 N	42.72 2.18 0.00 N	43.42 1.99 0.00 N	90.47 4.57 0.00 N	50.13 2.83 0.00 N	96.53 4.59 -13.82 N	89.34 4.61 -1.36 N	72.48 4.01 -6.71 N	73.30 3.34 -23.06 N	73.43 3.53 -19.93 N	71.21 3.34 -18.19 N	52.34 3.12 0.00 N	51.80 2.96 0.00 N	53.05 3.20 0.00 N	59.79 3.97 -1.33 N	61.21 4.18 0.00 N	68.68 3.87 0.00 N	33.91 2.05 0.00 N	48.62 2.74 0.00 N	52.48 2.58 0.00 N	50.41 2.76 0.00 N	
NORTHPORT___4 23650	115.49 3.82 -35.16 N	108.90 4.20 -30.21 N	107.38 3.01 -52.87 N	63.45 2.51 -16.19 N	42.72 2.18 0.00 N	43.42 1.99 0.00 N	90.47 4.57 0.00 N	50.13 2.83 0.00 N	96.53 4.59 -13.82 N	89.34 4.61 -1.36 N	72.48 4.01 -6.71 N	73.30 3.34 -23.06 N	73.43 3.53 -19.93 N	71.21 3.34 -18.19 N	52.34 3.12 0.00 N	51.80 2.96 0.00 N	53.05 3.20 0.00 N	59.79 3.97 -1.33 N	61.21 4.18 0.00 N	68.68 3.87 0.00 N	33.91 2.05 0.00 N	48.62 2.74 0.00 N	52.48 2.58 0.00 N	50.41 2.76 0.00 N	
NORTHPORT___IC 23718	115.45 3.78 -35.16 N	108.77 4.08 -30.21 N	107.30 2.93 -52.87 N	63.37 2.43 -16.19 N	42.65 2.10 0.00 N	43.35 1.92 0.00 N	90.34 4.43 0.00 N	50.05 2.75 0.00 N	96.64 4.70 -13.82 N	89.58 4.85 -1.36 N	72.46 4.00 -6.71 N	73.29 3.32 -23.06 N	73.44 3.54 -19.93 N	71.19 3.33 -18.19 N	52.30 3.07 0.00 N	51.78 2.94 0.00 N	53.02 3.18 0.00 N	59.76 3.94 -1.33 N	61.23 4.19 0.00 N	68.67 3.85 0.00 N	33.89 2.02 0.00 N	48.61 2.73 0.00 N	52.43 2.53 0.00 N	50.27 2.62 0.00 N	
NPX_GEN_1385_PROXY 323591	114.56 2.90 -35.16 N	107.91 3.22 -30.21 N	106.69 2.32 -52.87 N	62.84 1.90 -16.19 N	42.17 1.62 0.00 N	42.89 1.46 0.00 N	89.31 3.40 0.00 N	49.50 2.20 0.00 N	95.73 3.79 -13.82 N	88.57 3.83 -1.36 N	60.31 3.28 3.62 N	69.05 3.16 -18.18 N	72.87 2.96 -19.93 N	70.63 2.77 -18.19 N	51.73 2.51 0.00 N	51.24 2.39 0.00 N	52.45 2.61 0.00 N	59.13 3.30 -1.33 N	60.92 3.88 0.00 N	67.94 3.13 0.00 N	33.53 1.66 0.00 N	47.36 1.94 -3.85 N	51.86 1.96 0.00 N	49.71 2.07 0.00 N	
NPX_GEN_CSC 323557	115.51 3.85 -35.16 N	108.77 4.07 -30.21 N	107.22 2.85 -52.87 N	63.28 2.34 -16.19 N	42.56 2.02 0.00 N	43.28 1.86 0.00 N	90.20 4.30 0.00 N	50.04 2.74 0.00 N	96.78 4.84 -13.82 N	89.94 5.21 -1.36 N	61.38 4.35 3.62 N	69.89 4.00 -18.18 N	73.73 3.83 -19.93 N	71.48 3.62 -18.19 N	52.53 3.31 0.00 N	52.01 3.17 0.00 N	53.26 3.42 0.00 N	60.08 4.25 -1.33 N	61.54 4.50 0.00 N	69.10 4.29 0.00 N	34.07 2.20 0.00 N	48.05 2.63 -3.85 N	52.67 2.77 0.00 N	50.34 2.69 0.00 N	
NSINS_S___GLNS_FALLS 23858	79.77 3.27 0.00 N	78.22 3.73 0.00 N	54.15 2.66 0.00 N	47.11 2.36 0.00 N	42.82 2.28 0.00 N	43.70 2.27 0.00 N	90.52 4.61 0.00 N	49.86 2.57 0.00 N	82.76 4.65 0.00 N	86.83 3.45 0.00 N	65.25 3.50 0.00 N	49.27 2.37 0.00 N	52.42 2.45 0.00 N	51.72 2.04 0.00 N	51.19 1.97 0.00 N	50.74 1.90 0.00 N	51.98 2.14 0.00 N	56.91 2.42 0.00 N	60.99 3.95 0.00 N	69.16 4.35 0.00 N	33.73 1.86 0.00 N	48.52 2.63 0.00 N	52.85 2.95 0.00 N	50.05 2.40 0.00 N	
NUCOR_STEEL___DRP	73.35	71.05	49.54	43.41	39.29	40.13	82.17	45.66	74.61	80.32	59.25	45.59	48.39	47.83	47.63	47.23	48.14	53.02	55.81	62.95	31.08	44.51	48.10	45.88	

24197	-3.16 0.00 N	-3.43 0.00 N	-1.96 0.00 N	-1.35 0.00 N	-1.26 0.00 N	-1.30 0.00 N	-3.74 0.00 N	-1.64 0.00 N	-3.51 0.00 N	-3.06 0.00 N	-2.51 0.00 N	-1.31 0.00 N	-1.58 0.00 N	-1.85 0.00 N	-1.59 0.00 N	-1.62 0.00 N	-1.71 0.00 N	-1.47 0.00 N	-1.22 0.00 N	-1.87 0.00 N	-0.79 0.00 N	-1.37 0.00 N	-1.80 0.00 N	-1.77 0.00 N
NYISO_LBMP_REFERENCE 24008	76.50 0.00 0.00 N	74.49 0.00 0.00 N	51.49 0.00 0.00 N	44.75 0.00 0.00 N	40.54 0.00 0.00 N	41.43 0.00 0.00 N	85.91 0.00 0.00 N	47.30 0.00 0.00 N	78.12 0.00 0.00 N	83.38 0.00 0.00 N	61.76 0.00 0.00 N	46.90 0.00 0.00 N	49.97 0.00 0.00 N	49.68 0.00 0.00 N	49.22 0.00 0.00 N	48.84 0.00 0.00 N	49.84 0.00 0.00 N	54.50 0.00 0.00 N	57.04 0.00 0.00 N	64.81 0.00 0.00 N	31.86 0.00 0.00 N	45.88 0.00 0.00 N	49.90 0.00 0.00 N	47.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	116.25 4.58 -35.16 N	109.48 4.78 -30.21 N	107.76 3.39 -52.87 N	63.74 2.80 -16.19 N	42.97 2.43 0.00 N	43.70 2.27 0.00 N	91.10 5.19 0.00 N	50.47 3.17 0.00 N	97.39 5.46 -13.82 N	90.47 5.73 -1.36 N	73.16 4.69 -6.71 N	73.87 3.91 -23.06 N	74.09 4.19 -19.93 N	71.84 3.98 -18.19 N	52.94 3.71 0.00 N	52.41 3.57 0.00 N	53.67 3.82 0.00 N	60.49 4.66 -1.33 N	61.54 4.51 0.00 N	69.19 4.37 0.00 N	34.30 2.43 0.00 N	49.28 3.39 0.00 N	53.07 3.17 0.00 N	50.78 3.13 0.00 N
NYPA_GOWANUS____GT5 24156	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NYPA_GOWANUS____GT6 24157	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.25 2.76 0.00 N	46.98 2.24 0.00 N	42.49 1.95 0.00 N	43.19 1.76 0.00 N	89.99 4.08 0.00 N	49.89 2.59 0.00 N	82.26 4.14 0.00 N	88.21 4.83 0.00 N	65.87 4.12 0.00 N	50.29 3.38 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.57 3.34 0.00 N	52.05 3.20 0.00 N	53.22 3.38 0.00 N	58.56 4.07 0.00 N	61.61 4.57 0.00 N	69.68 4.87 0.00 N	34.11 2.24 0.00 N	48.88 2.99 0.00 N	52.99 3.09 0.00 N	50.32 2.67 0.00 N
NYPA_HARLEM__RVR_GT1 24160	80.36 3.86 0.00 N	78.47 3.98 0.00 N	54.34 2.84 0.00 N	47.07 2.33 0.00 N	42.56 2.02 0.00 N	43.25 1.83 0.00 N	90.09 4.18 0.00 N	49.92 2.62 0.00 N	82.20 4.09 0.00 N	88.05 4.67 0.00 N	65.78 4.03 0.00 N	50.22 3.31 0.00 N	53.52 3.55 0.00 N	53.00 3.33 0.00 N	52.46 3.24 0.00 N	51.95 3.10 0.00 N	53.13 3.29 0.00 N	58.48 3.98 0.00 N	61.53 4.50 0.00 N	69.54 4.73 0.00 N	34.07 2.21 0.00 N	48.81 2.93 0.00 N	52.95 3.05 0.00 N	50.28 2.64 0.00 N
NYPA_HARLEM__RVR_GT2 24161	80.36 3.86 0.00 N	78.47 3.98 0.00 N	54.34 2.84 0.00 N	47.07 2.33 0.00 N	42.56 2.02 0.00 N	43.25 1.83 0.00 N	90.09 4.18 0.00 N	49.92 2.62 0.00 N	82.20 4.09 0.00 N	88.05 4.67 0.00 N	65.78 4.03 0.00 N	50.22 3.31 0.00 N	53.52 3.55 0.00 N	53.00 3.33 0.00 N	52.46 3.24 0.00 N	51.95 3.10 0.00 N	53.13 3.29 0.00 N	58.48 3.98 0.00 N	61.53 4.50 0.00 N	69.54 4.73 0.00 N	34.07 2.21 0.00 N	48.81 2.93 0.00 N	52.95 3.05 0.00 N	50.28 2.64 0.00 N
NYPA_KENT____GT 24152	80.27 3.77 0.00 N	78.36 3.87 0.00 N	54.28 2.79 0.00 N	47.02 2.27 0.00 N	42.53 1.99 0.00 N	43.23 1.80 0.00 N	90.03 4.12 0.00 N	49.91 2.62 0.00 N	82.30 4.19 0.00 N	88.24 4.86 0.00 N	65.88 4.12 0.00 N	50.30 3.40 0.00 N	53.64 3.67 0.00 N	53.12 3.44 0.00 N	52.60 3.37 0.00 N	52.06 3.22 0.00 N	53.25 3.40 0.00 N	58.58 4.09 0.00 N	61.61 4.58 0.00 N	69.67 4.86 0.00 N	34.10 2.24 0.00 N	48.85 2.97 0.00 N	52.99 3.09 0.00 N	50.34 2.69 0.00 N
NYPA_POUCH1____GT 24155	80.09 3.59 0.00 N	78.16 3.67 0.00 N	54.11 2.62 0.00 N	46.87 2.12 0.00 N	42.37 1.83 0.00 N	43.07 1.64 0.00 N	89.77 3.86 0.00 N	49.75 2.46 0.00 N	82.03 3.91 0.00 N	87.98 4.60 0.00 N	65.70 3.94 0.00 N	50.14 3.23 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.41 3.18 0.00 N	51.87 3.03 0.00 N	53.05 3.20 0.00 N	58.36 3.87 0.00 N	61.37 4.34 0.00 N	69.43 4.62 0.00 N	33.98 2.12 0.00 N	48.71 2.82 0.00 N	52.85 2.95 0.00 N	50.18 2.53 0.00 N
NYPA_VERNON____GT2 24162	80.27 3.77 0.00 N	78.37 3.89 0.00 N	54.30 2.80 0.00 N	47.06 2.31 0.00 N	42.56 2.01 0.00 N	43.27 1.84 0.00 N	90.09 4.18 0.00 N	49.94 2.64 0.00 N	82.34 4.22 0.00 N	88.27 4.89 0.00 N	65.88 4.13 0.00 N	50.31 3.41 0.00 N	53.64 3.67 0.00 N	53.14 3.46 0.00 N	52.61 3.38 0.00 N	52.07 3.23 0.00 N	53.26 3.41 0.00 N	58.61 4.12 0.00 N	61.67 4.64 0.00 N	69.72 4.91 0.00 N	34.12 2.26 0.00 N	48.88 3.00 0.00 N	53.00 3.10 0.00 N	50.34 2.70 0.00 N
NYPA_VERNON____GT3 24163	80.27 3.77 0.00 N	78.37 3.89 0.00 N	54.30 2.80 0.00 N	47.06 2.31 0.00 N	42.56 2.01 0.00 N	43.27 1.84 0.00 N	90.09 4.18 0.00 N	49.94 2.64 0.00 N	82.34 4.22 0.00 N	88.27 4.89 0.00 N	65.88 4.13 0.00 N	50.31 3.41 0.00 N	53.64 3.67 0.00 N	53.14 3.46 0.00 N	52.61 3.38 0.00 N	52.07 3.23 0.00 N	53.26 3.41 0.00 N	58.61 4.12 0.00 N	61.67 4.64 0.00 N	69.72 4.91 0.00 N	34.12 2.26 0.00 N	48.88 3.00 0.00 N	53.00 3.10 0.00 N	50.34 2.70 0.00 N
NYPA__ASTORIA_CC1 323568	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.05 2.30 0.00 N	42.55 2.01 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.84 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 0.00 N
NYPA__ASTORIA_CC2 323569	80.25 3.75 0.00 N	78.34 3.85 0.00 N	54.28 2.78 0.00 N	47.05 2.30 0.00 N	42.55 2.01 0.00 N	43.25 1.82 0.00 N	90.01 4.10 0.00 N	49.92 2.62 0.00 N	82.27 4.15 0.00 N	88.16 4.79 0.00 N	65.84 4.08 0.00 N	50.29 3.38 0.00 N	53.63 3.66 0.00 N	53.12 3.44 0.00 N	52.59 3.36 0.00 N	52.06 3.22 0.00 N	53.23 3.39 0.00 N	58.58 4.08 0.00 N	61.62 4.59 0.00 N	69.67 4.86 0.00 N	34.11 2.25 0.00 N	48.86 2.97 0.00 N	52.96 3.06 0.00 N	50.33 2.68 0.00 N
NYPA__HOLTSVILL 23794	115.73 4.06 -35.16 N	109.00 4.30 -30.21 N	107.41 3.04 -52.87 N	63.45 2.50 -16.19 N	42.72 2.18 0.00 N	43.43 2.00 0.00 N	90.51 4.61 0.00 N	50.18 2.89 0.00 N	96.95 5.01 -13.82 N	90.04 5.30 -1.36 N	72.86 4.39 -6.71 N	73.61 3.65 -23.06 N	73.79 3.89 -19.93 N	71.54 3.67 -18.19 N	52.60 3.38 0.00 N	52.10 3.25 0.00 N	53.33 3.49 0.00 N	60.15 4.32 -1.33 N	61.57 4.53 0.00 N	69.13 4.32 0.00 N	34.10 2.24 0.00 N	48.97 3.08 0.00 N	52.76 2.86 0.00 N	50.47 2.82 0.00 N

NYPA_____HELLGATE_GT1 24158	80.36 3.86 0.00 N	78.47 3.98 0.00 N	54.34 2.84 0.00 N	47.07 2.33 0.00 N	42.56 2.02 0.00 N	43.25 1.83 0.00 N	90.09 4.18 0.00 N	49.92 2.62 0.00 N	82.20 4.09 0.00 N	88.05 4.67 0.00 N	65.78 4.03 0.00 N	50.22 3.31 0.00 N	53.52 3.55 0.00 N	53.00 3.33 0.00 N	52.46 3.24 0.00 N	51.95 3.10 0.00 N	53.13 3.29 0.00 N	58.48 3.98 0.00 N	61.53 4.50 0.00 N	69.54 4.73 0.00 N	34.07 2.21 0.00 N	48.81 2.93 0.00 N	52.95 3.05 0.00 N	50.28 2.64 0.00 N
NYPA_____HELLGATE_GT2 24159	80.36 3.86 0.00 N	78.47 3.98 0.00 N	54.34 2.84 0.00 N	47.07 2.33 0.00 N	42.56 2.02 0.00 N	43.25 1.83 0.00 N	90.09 4.18 0.00 N	49.92 2.62 0.00 N	82.20 4.09 0.00 N	88.05 4.67 0.00 N	65.78 4.03 0.00 N	50.22 3.31 0.00 N	53.52 3.55 0.00 N	53.00 3.33 0.00 N	52.46 3.24 0.00 N	51.95 3.10 0.00 N	53.13 3.29 0.00 N	58.48 3.98 0.00 N	61.53 4.50 0.00 N	69.54 4.73 0.00 N	34.07 2.21 0.00 N	48.81 2.93 0.00 N	52.95 3.05 0.00 N	50.28 2.64 0.00 N
NYS_BARGE___HYD 23848	70.34 -6.17 0.00 N	67.23 -7.26 0.00 N	46.15 -5.35 0.00 N	40.23 -4.52 0.00 N	36.38 -4.17 0.00 N	37.13 -4.30 0.00 N	75.46 -10.45 0.00 N	41.13 -6.16 0.00 N	68.16 -9.96 0.00 N	72.99 -10.39 0.00 N	53.63 -8.12 0.00 N	41.04 -5.86 0.00 N	43.77 -6.20 0.00 N	43.50 -6.17 0.00 N	43.11 -6.12 0.00 N	42.64 -6.21 0.00 N	43.26 -6.58 0.00 N	47.90 -6.59 0.00 N	49.92 -7.12 0.00 N	57.36 -7.45 0.00 N	28.12 -3.75 0.00 N	39.71 -6.17 0.00 N	43.76 -6.14 0.00 N	42.83 -4.81 0.00 N
O.H_GEN_BRUCE 24063	69.36 -7.14 0.00 N	66.33 -8.15 0.00 N	45.53 -5.97 0.00 N	39.70 -5.05 0.00 N	35.89 -4.66 0.00 N	36.65 -4.78 0.00 N	74.38 -11.53 0.00 N	40.54 -6.76 0.00 N	67.12 -11.00 0.00 N	71.73 -11.65 0.00 N	40.57 -8.63 11.45 N	37.60 -7.43 2.67 N	43.04 -6.93 0.00 N	42.80 -6.87 0.00 N	42.41 -6.81 0.00 N	41.96 -6.88 0.00 N	42.55 -7.29 0.00 N	47.07 -7.42 0.00 N	49.00 -8.03 0.00 N	56.29 -8.52 0.00 N	27.61 -4.26 0.00 N	39.08 -6.34 -3.85 N	43.05 -6.85 0.00 N	42.17 -5.48 0.00 N
OAK ORCHARD___HYD 24046	72.19 -4.31 0.00 N	69.48 -5.01 0.00 N	47.82 -3.68 0.00 N	41.63 -3.12 0.00 N	37.68 -2.87 0.00 N	38.50 -2.93 0.00 N	78.91 -7.00 0.00 N	43.33 -3.97 0.00 N	71.72 -6.39 0.00 N	76.82 -6.56 0.00 N	56.71 -5.05 0.00 N	43.36 -3.55 0.00 N	46.23 -3.74 0.00 N	45.93 -3.74 0.00 N	45.55 -3.67 0.00 N	45.11 -3.74 0.00 N	45.89 -3.96 0.00 N	50.57 -3.92 0.00 N	52.91 -4.13 0.00 N	60.53 -4.28 0.00 N	29.69 -2.18 0.00 N	42.15 -3.74 0.00 N	46.05 -3.85 0.00 N	44.48 -3.17 0.00 N
OCC_CHEM___DRP 24175	69.61 -6.89 0.00 N	66.54 -7.95 0.00 N	45.67 -5.82 0.00 N	39.82 -4.93 0.00 N	35.99 -4.55 0.00 N	36.76 -4.67 0.00 N	74.52 -11.39 0.00 N	40.59 -6.71 0.00 N	67.20 -10.91 0.00 N	71.83 -11.55 0.00 N	52.83 -8.92 0.00 N	40.41 -6.49 0.00 N	43.10 -6.87 0.00 N	42.86 -6.82 0.00 N	42.47 -6.75 0.00 N	42.00 -6.84 0.00 N	42.60 -7.24 0.00 N	47.13 -7.36 0.00 N	49.06 -7.97 0.00 N	56.41 -8.41 0.00 N	27.67 -4.20 0.00 N	39.04 -6.84 0.00 N	43.11 -6.79 0.00 N	42.28 -5.36 0.00 N
OLIN_CORP_DRP 24177	69.84 -6.66 0.00 N	66.76 -7.73 0.00 N	45.81 -5.69 0.00 N	39.94 -4.81 0.00 N	36.12 -4.43 0.00 N	36.88 -4.55 0.00 N	74.84 -11.06 0.00 N	40.76 -6.54 0.00 N	67.53 -10.58 0.00 N	72.22 -11.16 0.00 N	53.10 -8.65 0.00 N	40.63 -6.27 0.00 N	43.33 -6.65 0.00 N	43.08 -6.60 0.00 N	42.69 -6.54 0.00 N	42.21 -6.64 0.00 N	42.82 -7.02 0.00 N	47.40 -7.09 0.00 N	49.35 -7.69 0.00 N	56.73 -8.09 0.00 N	27.83 -4.04 0.00 N	39.27 -6.62 0.00 N	43.33 -6.57 0.00 N	42.47 -5.17 0.00 N
ONONDAGA_REF_OCCRA 23987	75.16 -1.34 0.00 N	72.99 -1.50 0.00 N	50.49 -1.00 0.00 N	43.94 -0.81 0.00 N	39.81 -0.74 0.00 N	40.62 -0.81 0.00 N	84.11 -1.79 0.00 N	46.35 -0.95 0.00 N	76.52 -1.59 0.00 N	81.95 -1.43 0.00 N	60.54 -1.22 0.00 N	46.16 -0.75 0.00 N	49.15 -0.82 0.00 N	48.77 -0.90 0.00 N	48.39 -0.83 0.00 N	47.94 -0.90 0.00 N	48.91 -0.93 0.00 N	53.68 -0.81 0.00 N	56.37 -0.67 0.00 N	64.08 -0.73 0.00 N	31.45 -0.42 0.00 N	45.06 -0.82 0.00 N	48.93 -0.97 0.00 N	46.77 -0.88 0.00 N
ONONDAGA___COGEN 23986	75.13 -1.37 0.00 N	72.95 -1.54 0.00 N	50.47 -1.03 0.00 N	43.90 -0.85 0.00 N	39.77 -0.78 0.00 N	40.60 -0.83 0.00 N	84.07 -1.84 0.00 N	46.30 -1.00 0.00 N	76.41 -1.70 0.00 N	81.81 -1.57 0.00 N	60.44 -1.31 0.00 N	46.06 -0.84 0.00 N	49.07 -0.90 0.00 N	48.69 -0.98 0.00 N	48.31 -0.92 0.00 N	47.86 -0.99 0.00 N	48.82 -1.03 0.00 N	53.56 -0.93 0.00 N	56.20 -0.83 0.00 N	63.89 -0.92 0.00 N	31.36 -0.51 0.00 N	44.93 -0.95 0.00 N	48.82 -1.08 0.00 N	46.72 -0.93 0.00 N
ONTARIO___LFGE 23819	72.72 -3.78 0.00 N	70.20 -4.30 0.00 N	48.90 -2.60 0.00 N	42.68 -2.07 0.00 N	38.66 -1.89 0.00 N	39.41 -2.02 0.00 N	81.28 -4.62 0.00 N	44.82 -2.48 0.00 N	73.87 -4.24 0.00 N	79.22 -4.16 0.00 N	58.10 -3.65 0.00 N	44.73 -2.18 0.00 N	47.63 -2.34 0.00 N	47.24 -2.44 0.00 N	46.93 -2.29 0.00 N	46.37 -2.48 0.00 N	47.29 -2.55 0.00 N	52.22 -2.28 0.00 N	54.72 -2.32 0.00 N	61.83 -2.99 0.00 N	30.41 -1.46 0.00 N	43.62 -2.27 0.00 N	47.37 -2.53 0.00 N	45.45 -2.19 0.00 N
OSWEGATCHIE___HYD 24044	78.40 1.90 0.00 N	76.09 1.60 0.00 N	52.55 1.05 0.00 N	45.62 0.87 0.00 N	41.34 0.80 0.00 N	42.37 0.94 0.00 N	87.55 1.65 0.00 N	48.03 0.73 0.00 N	79.63 1.52 0.00 N	85.38 2.00 0.00 N	62.80 1.05 0.00 N	47.53 0.62 0.00 N	50.41 0.44 0.00 N	50.20 0.52 0.00 N	49.68 0.46 0.00 N	49.46 0.62 0.00 N	50.37 0.53 0.00 N	54.73 0.24 0.00 N	56.91 -0.13 0.00 N	64.93 0.12 0.00 N	31.98 0.12 0.00 N	46.62 0.74 0.00 N	50.93 1.02 0.00 N	48.67 1.03 0.00 N
OSWEGO___5 23606	74.38 -2.13 0.00 N	72.27 -2.22 0.00 N	49.94 -1.55 0.00 N	43.43 -1.33 0.00 N	39.33 -1.21 0.00 N	40.17 -1.26 0.00 N	83.16 -2.74 0.00 N	45.74 -1.56 0.00 N	75.47 -2.65 0.00 N	80.70 -2.68 0.00 N	59.69 -2.06 0.00 N	45.43 -1.48 0.00 N	48.40 -1.57 0.00 N	48.08 -1.60 0.00 N	47.66 -1.57 0.00 N	47.23 -1.62 0.00 N	48.18 -1.67 0.00 N	52.78 -1.71 0.00 N	55.33 -1.71 0.00 N	62.91 -1.90 0.00 N	30.90 -0.96 0.00 N	44.33 -1.55 0.00 N	48.21 -1.70 0.00 N	46.17 -1.48 0.00 N
OSWEGO___6 23613	74.38 -2.13 0.00 N	72.27 -2.22 0.00 N	49.94 -1.55 0.00 N	43.43 -1.33 0.00 N	39.33 -1.21 0.00 N	40.17 -1.26 0.00 N	83.16 -2.74 0.00 N	45.74 -1.56 0.00 N	75.47 -2.65 0.00 N	80.70 -2.68 0.00 N	59.69 -2.06 0.00 N	45.43 -1.48 0.00 N	48.40 -1.57 0.00 N	48.08 -1.60 0.00 N	47.66 -1.57 0.00 N	47.23 -1.62 0.00 N	48.18 -1.67 0.00 N	52.78 -1.71 0.00 N	55.33 -1.71 0.00 N	62.91 -1.90 0.00 N	30.90 -0.96 0.00 N	44.33 -1.55 0.00 N	48.21 -1.70 0.00 N	46.17 -1.48 0.00 N
OUTOKUMPU-AB___DRP 24206	70.66 -5.85 0.00 N	67.55 -6.94 0.00 N	46.38 -5.12 0.00 N	40.42 -4.33 0.00 N	36.55 -4.00 0.00 N	37.30 -4.13 0.00 N	75.88 -10.02 0.00 N	41.34 -5.95 0.00 N	68.52 -9.59 0.00 N	73.42 -9.95 0.00 N	53.90 -7.85 0.00 N	41.26 -5.65 0.00 N	44.00 -5.97 0.00 N	43.74 -5.93 0.00 N	43.34 -5.88 0.00 N	42.86 -5.99 0.00 N	43.50 -6.34 0.00 N	48.20 -6.30 0.00 N	50.22 -6.82 0.00 N	57.69 -7.12 0.00 N	28.29 -3.58 0.00 N	39.95 -5.94 0.00 N	44.02 -5.88 0.00 N	43.08 -4.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OXBOW____ 24026	70.31 -6.20 0.00 N	67.20 -7.29 0.00 N	46.13 -5.37 0.00 N	40.21 -4.54 0.00 N	36.35 -4.20 0.00 N	37.12 -4.30 0.00 N	75.38 -10.53 0.00 N	41.07 -6.23 0.00 N	68.05 -10.07 0.00 N	72.82 -10.55 0.00 N	53.52 -8.24 0.00 N	40.95 -5.95 0.00 N	43.68 -6.29 0.00 N	43.43 -6.25 0.00 N	43.03 -6.19 0.00 N	42.55 -6.30 0.00 N	43.18 -6.66 0.00 N	47.82 -6.67 0.00 N	49.81 -7.23 0.00 N	57.24 -7.57 0.00 N	28.07 -3.80 0.00 N	39.62 -6.26 0.00 N	43.71 -6.20 0.00 N	42.80 -4.84 0.00 N		
PEEKSKILL____ 23653	79.28 2.77 0.00 N	77.53 3.04 0.00 N	53.71 2.21 0.00 N	46.55 1.80 0.00 N	42.13 1.58 0.00 N	42.82 1.40 0.00 N	89.24 3.33 0.00 N	49.39 2.09 0.00 N	81.52 3.40 0.00 N	87.43 4.05 0.00 N	65.10 3.34 0.00 N	49.62 2.71 0.00 N	52.86 2.89 0.00 N	52.33 2.66 0.00 N	51.82 2.59 0.00 N	51.30 2.46 0.00 N	52.49 2.65 0.00 N	57.75 3.26 0.00 N	60.85 3.82 0.00 N	68.88 4.06 0.00 N	33.67 1.81 0.00 N	48.22 2.34 0.00 N	52.27 2.37 0.00 N	49.71 2.07 0.00 N		
PGE MADISON____WINDPWR 24146	77.78 1.28 0.00 N	75.33 0.84 0.00 N	52.50 1.01 0.00 N	45.90 1.15 0.00 N	41.61 1.07 0.00 N	42.50 1.07 0.00 N	88.06 2.15 0.00 N	48.85 1.55 0.00 N	80.77 2.66 0.00 N	87.34 3.96 0.00 N	64.08 2.32 0.00 N	49.15 2.25 0.00 N	52.03 2.06 0.00 N	51.42 1.74 0.00 N	51.05 1.83 0.00 N	50.47 1.63 0.00 N	51.63 1.79 0.00 N	57.08 2.59 0.00 N	60.20 3.17 0.00 N	68.05 3.24 0.00 N	33.41 1.54 0.00 N	47.76 1.88 0.00 N	51.23 1.33 0.00 N	48.31 0.67 0.00 N		
PIERCEFIELD____HYD 23852	79.15 2.65 0.00 N	76.83 2.34 0.00 N	53.03 1.53 0.00 N	46.04 1.29 0.00 N	41.73 1.19 0.00 N	42.87 1.44 0.00 N	88.30 2.40 0.00 N	48.46 1.17 0.00 N	80.39 2.28 0.00 N	86.12 2.74 0.00 N	63.20 1.45 0.00 N	47.72 0.82 0.00 N	50.77 0.80 0.00 N	50.67 0.99 0.00 N	50.18 0.95 0.00 N	50.05 1.21 0.00 N	50.90 1.05 0.00 N	54.98 0.49 0.00 N	56.84 -0.19 0.00 N	64.94 0.13 0.00 N	32.08 0.21 0.00 N	46.96 1.07 0.00 N	51.47 1.57 0.00 N	49.25 1.60 0.00 N		
PINELAWN_CC_1 323563	116.33 4.66 -35.16 N	109.57 4.88 -30.21 N	107.81 3.44 -52.87 N	63.78 2.84 -16.19 N	43.01 2.47 0.00 N	43.70 2.28 0.00 N	91.04 5.14 0.00 N	50.10 2.80 0.00 N	96.58 4.65 -13.82 N	89.48 4.75 -1.36 N	72.50 4.03 -6.71 N	73.35 3.39 -23.06 N	73.53 3.63 -19.93 N	71.28 3.42 -18.19 N	52.41 3.18 0.00 N	51.89 3.04 0.00 N	53.13 3.28 0.00 N	59.89 4.06 -1.33 N	61.35 4.31 0.00 N	68.77 3.96 0.00 N	33.91 2.04 0.00 N	48.63 2.74 0.00 N	52.44 2.54 0.00 N	50.27 2.62 0.00 N		
PJM_GEN_KEystone 24065	70.30 -6.21 0.00 N	68.04 -6.45 0.00 N	47.49 -4.01 0.00 N	41.34 -3.41 0.00 N	37.53 -3.01 0.00 N	37.88 -3.55 0.00 N	80.88 -5.03 0.00 N	44.62 -2.68 0.00 N	72.82 -5.30 0.00 N	79.13 -4.25 0.00 N	50.00 0.80 11.45 N	45.13 0.09 2.67 N	45.79 -4.18 0.00 N	45.26 -4.42 0.00 N	44.90 -4.32 0.00 N	44.10 -4.74 0.00 N	45.27 -4.58 0.00 N	50.66 -3.83 0.00 N	53.00 -4.04 0.00 N	59.33 -5.49 0.00 N	29.03 -2.84 0.00 N	45.00 -0.42 -3.85 N	45.56 -4.34 0.00 N	41.99 0.30 2.99 N		
PJM_GEN_NEPTUNE_PROXY 323594	116.03 4.36 -35.16 N	109.29 4.59 -30.21 N	107.62 3.25 -52.87 N	63.64 2.70 -16.19 N	42.89 2.35 0.00 N	43.60 2.17 0.00 N	90.87 4.96 0.00 N	50.33 3.03 0.00 N	97.02 5.08 -13.82 N	90.11 5.37 -1.36 N	61.31 4.28 3.62 N	69.91 4.02 -18.18 N	73.84 3.93 -19.93 N	71.58 3.72 -18.19 N	52.72 3.50 0.00 N	52.20 3.35 0.00 N	53.43 3.59 0.00 N	60.21 4.39 -1.33 N	61.76 4.73 0.00 N	69.44 4.63 0.00 N	34.18 2.32 0.00 N	48.15 2.73 -3.85 N	52.94 3.04 0.00 N	50.65 3.00 0.00 N		
PLEASANTVLY____LBMP 24000	79.21 2.70 0.00 N	77.48 2.99 0.00 N	53.66 2.17 0.00 N	46.55 1.80 0.00 N	42.15 1.61 0.00 N	42.88 1.45 0.00 N	89.18 3.27 0.00 N	49.30 2.00 0.00 N	81.42 3.31 0.00 N	87.11 3.73 0.00 N	64.91 3.16 0.00 N	49.48 2.58 0.00 N	52.71 2.74 0.00 N	52.19 2.51 0.00 N	51.66 2.44 0.00 N	51.17 2.33 0.00 N	52.36 2.51 0.00 N	57.55 3.05 0.00 N	60.64 3.60 0.00 N	68.64 3.83 0.00 N	33.56 1.70 0.00 N	48.13 2.24 0.00 N	52.20 2.30 0.00 N	49.66 2.02 0.00 N		
POLETTI____ 23519	80.04 3.54 0.00 N	78.19 3.69 0.00 N	54.13 2.63 0.00 N	46.89 2.14 0.00 N	42.43 1.88 0.00 N	43.13 1.70 0.00 N	89.85 3.95 0.00 N	49.78 2.48 0.00 N	82.13 4.01 0.00 N	88.04 4.66 0.00 N	65.65 3.90 0.00 N	50.12 3.22 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.41 3.18 0.00 N	51.87 3.02 0.00 N	53.06 3.21 0.00 N	58.39 3.90 0.00 N	61.48 4.44 0.00 N	69.54 4.73 0.00 N	34.00 2.14 0.00 N	48.70 2.82 0.00 N	52.78 2.88 0.00 N	50.18 2.53 0.00 N		
PORT_JEFF_3 23555	115.86 4.19 -35.16 N	109.17 4.48 -30.21 N	107.53 3.16 -52.87 N	63.54 2.60 -16.19 N	42.80 2.26 0.00 N	43.52 2.09 0.00 N	90.66 4.75 0.00 N	50.29 2.99 0.00 N	97.12 5.17 -13.82 N	90.24 5.50 -1.36 N	73.00 4.53 -6.71 N	73.75 3.79 -23.06 N	73.92 4.01 -19.93 N	71.68 3.82 -18.19 N	52.70 3.48 0.00 N	52.17 3.33 0.00 N	53.43 3.59 0.00 N	60.26 4.44 -1.33 N	61.57 4.54 0.00 N	69.13 4.32 0.00 N	34.13 2.27 0.00 N	49.08 3.20 0.00 N	52.87 2.97 0.00 N	50.57 2.93 0.00 N		
PORT_JEFF_4 23616	115.86 4.19 -35.16 N	109.17 4.48 -30.21 N	107.53 3.16 -52.87 N	63.54 2.60 -16.19 N	42.80 2.26 0.00 N	43.52 2.09 0.00 N	90.66 4.75 0.00 N	50.29 2.99 0.00 N	97.12 5.17 -13.82 N	90.24 5.50 -1.36 N	73.00 4.53 -6.71 N	73.75 3.79 -23.06 N	73.92 4.01 -19.93 N	71.68 3.82 -18.19 N	52.70 3.48 0.00 N	52.17 3.33 0.00 N	53.43 3.59 0.00 N	60.26 4.44 -1.33 N	61.57 4.54 0.00 N	69.13 4.32 0.00 N	34.13 2.27 0.00 N	49.08 3.20 0.00 N	52.87 2.97 0.00 N	50.57 2.93 0.00 N		
PORT_JEFF_IC 23713	116.04 4.38 -35.16 N	109.37 4.68 -30.21 N	107.67 3.30 -52.87 N	63.65 2.71 -16.19 N	42.90 2.36 0.00 N	43.62 2.20 0.00 N	90.82 4.91 0.00 N	50.38 3.08 0.00 N	97.30 5.36 -13.82 N	90.48 5.75 -1.36 N	73.19 4.72 -6.71 N	73.90 3.93 -23.06 N	74.06 4.16 -19.93 N	71.84 3.97 -18.19 N	52.86 3.63 0.00 N	52.34 3.49 0.00 N	53.61 3.77 0.00 N	60.45 4.63 -1.33 N	61.57 4.54 0.00 N	69.13 4.32 0.00 N	34.16 2.30 0.00 N	49.23 3.35 0.00 N	52.99 3.08 0.00 N	50.66 3.01 0.00 N		
PPL PILGRIM_ST_GT1 24216	116.25 4.58 -35.16 N	109.48 4.78 -30.21 N	107.76 3.39 -52.87 N	63.74 2.80 -16.19 N	42.97 2.43 0.00 N	43.70 2.27 0.00 N	91.10 5.19 0.00 N	50.47 3.17 0.00 N	97.39 5.46 -13.82 N	90.47 5.73 -1.36 N	73.16 4.69 -6.71 N	73.87 3.91 -23.06 N	74.09 4.19 -19.93 N	71.84 3.98 -18.19 N	52.94 3.71 0.00 N	52.41 3.57 0.00 N	53.67 3.82 0.00 N	60.49 4.66 -1.33 N	61.54 4.51 0.00 N	69.19 4.37 0.00 N	34.30 2.43 0.00 N	49.28 3.39 0.00 N	53.07 3.17 0.00 N	50.78 3.13 0.00 N		
PPL PILGRIM_ST_GT2	116.25	109.48	107.76	63.74	42.97	43.70	91.10	50.47	97.39	90.47	73.16	73.87	74.09	71.84	52.94	52.41	53.67	60.49	61.54	69.19	34.30	49.28	53.07	50.78		

24217	4.58 -35.16 N	4.78 -30.21 N	3.39 -52.87 N	2.80 -16.19 N	2.43 0.00 N	2.27 0.00 N	5.19 0.00 N	3.17 0.00 N	5.46 -13.82 N	5.73 -1.36 N	4.69 -6.71 N	3.91 -23.06 N	4.19 -19.93 N	3.98 -18.19 N	3.71 0.00 N	3.57 0.00 N	3.82 0.00 N	4.66 -1.33 N	4.51 0.00 N	4.37 0.00 N	2.43 0.00 N	3.39 0.00 N	3.17 0.00 N	3.13 0.00 N
PPL_SHRM_GT3 24213	115.56 3.90 -35.16 N	108.81 4.11 -30.21 N	107.26 2.89 -52.87 N	63.30 2.35 -16.19 N	42.59 2.04 0.00 N	43.30 1.88 0.00 N	90.26 4.35 0.00 N	50.08 2.78 0.00 N	96.87 4.93 -13.82 N	90.06 5.32 -1.36 N	72.86 4.40 -6.71 N	73.65 3.68 -23.06 N	73.80 3.90 -19.93 N	71.54 3.67 -18.19 N	52.60 3.38 0.00 N	52.07 3.23 0.00 N	53.32 3.48 0.00 N	60.15 4.33 -1.33 N	61.65 4.62 0.00 N	69.24 4.42 0.00 N	34.13 2.27 0.00 N	48.99 3.10 0.00 N	52.71 2.80 0.00 N	50.36 2.71 0.00 N
PPL_SHRM_GT4 24214	115.56 3.90 -35.16 N	108.81 4.11 -30.21 N	107.26 2.89 -52.87 N	63.30 2.35 -16.19 N	42.59 2.04 0.00 N	43.30 1.88 0.00 N	90.26 4.35 0.00 N	50.08 2.78 0.00 N	96.87 4.93 -13.82 N	90.06 5.32 -1.36 N	72.86 4.40 -6.71 N	73.65 3.68 -23.06 N	73.80 3.90 -19.93 N	71.54 3.67 -18.19 N	52.60 3.38 0.00 N	52.07 3.23 0.00 N	53.32 3.48 0.00 N	60.15 4.33 -1.33 N	61.65 4.62 0.00 N	69.24 4.42 0.00 N	34.13 2.27 0.00 N	48.99 3.10 0.00 N	52.71 2.80 0.00 N	50.36 2.71 0.00 N
PROJECT___ORANGE 1 24174	74.90 -1.61 0.00 N	72.71 -1.78 0.00 N	50.25 -1.25 0.00 N	43.72 -1.03 0.00 N	39.60 -0.94 0.00 N	40.42 -1.01 0.00 N	83.71 -2.20 0.00 N	46.08 -1.22 0.00 N	76.05 -2.07 0.00 N	81.45 -1.93 -1.57 N	60.19 -1.05 0.00 N	45.85 -1.11 0.00 N	48.86 -1.17 0.00 N	48.51 -1.13 0.00 N	48.10 -1.20 0.00 N	47.64 -1.25 0.00 N	48.60 -1.16 0.00 N	53.34 -1.06 0.00 N	55.98 -1.06 0.00 N	63.67 -1.14 0.00 N	31.23 -0.63 0.00 N	44.74 -1.15 0.00 N	48.61 -1.29 0.00 N	46.53 -1.12 0.00 N
PROJECT___ORANGE 2 24166	74.90 -1.61 0.00 N	72.71 -1.78 0.00 N	50.25 -1.25 0.00 N	43.72 -1.03 0.00 N	39.60 -0.94 0.00 N	40.42 -1.01 0.00 N	83.71 -2.20 0.00 N	46.08 -1.22 0.00 N	76.05 -2.07 0.00 N	81.45 -1.93 -1.57 N	60.19 -1.05 0.00 N	45.85 -1.11 0.00 N	48.86 -1.17 0.00 N	48.51 -1.13 0.00 N	48.10 -1.20 0.00 N	47.64 -1.25 0.00 N	48.60 -1.16 0.00 N	53.34 -1.06 0.00 N	55.98 -1.06 0.00 N	63.67 -1.14 0.00 N	31.23 -0.63 0.00 N	44.74 -1.15 0.00 N	48.61 -1.29 0.00 N	46.53 -1.12 0.00 N
PYRITES___HYD 24023	79.53 3.03 0.00 N	77.15 2.66 0.00 N	53.21 1.72 0.00 N	46.19 1.44 0.00 N	41.88 1.34 0.00 N	43.05 1.62 0.00 N	88.87 2.97 0.00 N	48.81 1.51 0.00 N	81.05 2.93 0.00 N	86.78 3.41 1.95 N	63.71 1.20 0.00 N	48.11 1.20 0.00 N	51.17 1.38 0.00 N	51.05 1.33 0.00 N	50.56 1.57 0.00 N	50.42 1.41 0.00 N	51.26 1.41 0.00 N	55.43 0.94 0.00 N	57.39 0.35 0.00 N	65.60 0.78 0.00 N	32.39 0.52 0.00 N	47.32 1.44 0.00 N	51.83 1.93 0.00 N	49.54 1.89 0.00 N
RAMAPO___LBMP 323565	79.25 2.75 0.00 N	77.57 3.08 0.00 N	53.72 2.23 0.00 N	46.57 1.82 0.00 N	42.15 1.61 0.00 N	42.83 1.41 0.00 N	89.32 3.41 0.00 N	49.43 2.13 0.00 N	81.58 3.47 0.00 N	87.55 4.17 0.00 N	65.12 3.37 0.00 N	49.61 2.71 0.00 N	52.84 2.87 0.00 N	52.29 2.62 0.00 N	51.78 2.56 0.00 N	51.27 2.43 0.00 N	52.46 2.61 0.00 N	57.73 3.24 0.00 N	60.82 3.79 0.00 N	68.83 4.01 0.00 N	33.66 1.80 0.00 N	48.18 2.30 0.00 N	52.23 2.33 0.00 N	49.69 2.05 0.00 N
RANKINE____ 23646	70.07 -6.44 0.00 N	67.00 -7.49 0.00 N	46.03 -5.47 0.00 N	40.11 -4.64 0.00 N	36.28 -4.26 0.00 N	37.01 -4.41 0.00 N	75.48 -10.43 0.00 N	41.13 -6.17 0.00 N	68.14 -9.98 0.00 N	73.05 -10.32 -8.19 N	53.56 -5.91 0.00 N	40.99 -6.24 0.00 N	43.73 -6.23 0.00 N	43.45 -6.16 0.00 N	43.06 -6.28 0.00 N	42.57 -6.61 0.00 N	43.23 -6.61 0.00 N	47.91 -6.58 0.00 N	49.92 -7.12 0.00 N	57.27 -7.54 0.00 N	28.09 -3.77 0.00 N	39.72 -6.16 0.00 N	43.73 -6.17 0.00 N	42.76 -4.89 0.00 N
RAVENSWOOD_GT2_1 24244	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.18 2.69 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.75 0.00 N	89.94 4.03 0.00 N	49.82 2.53 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.69 3.94 0.00 N	50.15 3.24 0.00 N	53.45 3.49 0.00 N	52.95 3.28 0.00 N	52.42 3.20 0.00 N	51.90 3.05 0.00 N	53.08 3.23 0.00 N	58.42 3.92 0.00 N	61.51 4.48 0.00 N	69.56 4.75 0.00 N	34.02 2.16 0.00 N	48.73 2.85 0.00 N	52.82 2.92 0.00 N	50.22 2.58 0.00 N
RAVENSWOOD_GT2_2 24245	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.18 2.69 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.75 0.00 N	89.94 4.03 0.00 N	49.82 2.53 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.69 3.94 0.00 N	50.15 3.24 0.00 N	53.45 3.49 0.00 N	52.95 3.28 0.00 N	52.42 3.20 0.00 N	51.90 3.05 0.00 N	53.08 3.23 0.00 N	58.42 3.92 0.00 N	61.51 4.48 0.00 N	69.56 4.75 0.00 N	34.02 2.16 0.00 N	48.73 2.85 0.00 N	52.82 2.92 0.00 N	50.22 2.58 0.00 N
RAVENSWOOD_GT2_3 24246	80.14 3.63 0.00 N	78.28 3.79 0.00 N	54.20 2.70 0.00 N	46.96 2.21 0.00 N	42.49 1.95 0.00 N	43.19 1.77 0.00 N	90.00 4.09 0.00 N	49.84 2.54 0.00 N	82.25 4.14 0.00 N	88.20 4.82 0.00 N	65.73 3.97 0.00 N	50.18 3.27 0.00 N	53.49 3.52 0.00 N	52.98 3.31 0.00 N	52.46 3.24 0.00 N	51.93 3.08 0.00 N	53.11 3.27 0.00 N	58.45 3.96 0.00 N	61.55 4.51 0.00 N	69.61 4.79 0.00 N	34.05 2.18 0.00 N	48.75 2.87 0.00 N	52.86 2.96 0.00 N	50.24 2.59 0.00 N
RAVENSWOOD_GT2_4 24247	80.14 3.63 0.00 N	78.28 3.79 0.00 N	54.20 2.70 0.00 N	46.96 2.21 0.00 N	42.49 1.95 0.00 N	43.19 1.77 0.00 N	90.00 4.09 0.00 N	49.84 2.54 0.00 N	82.25 4.14 0.00 N	88.20 4.82 0.00 N	65.73 3.97 0.00 N	50.18 3.27 0.00 N	53.49 3.52 0.00 N	52.98 3.31 0.00 N	52.46 3.24 0.00 N	51.93 3.08 0.00 N	53.11 3.27 0.00 N	58.45 3.96 0.00 N	61.55 4.51 0.00 N	69.61 4.79 0.00 N	34.05 2.18 0.00 N	48.75 2.87 0.00 N	52.86 2.96 0.00 N	50.24 2.59 0.00 N
RAVENSWOOD_GT3_1 24248	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.18 2.68 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.75 0.00 N	89.94 4.03 0.00 N	49.82 2.53 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.69 3.94 0.00 N	50.15 3.24 0.00 N	53.45 3.49 0.00 N	52.95 3.28 0.00 N	52.42 3.20 0.00 N	51.90 3.05 0.00 N	53.08 3.23 0.00 N	58.41 3.92 0.00 N	61.51 4.48 0.00 N	69.56 4.75 0.00 N	34.02 2.16 0.00 N	48.73 2.85 0.00 N	52.82 2.92 0.00 N	50.22 2.58 0.00 N
RAVENSWOOD_GT3_2 24249	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.18 2.68 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.75 0.00 N	89.94 4.03 0.00 N	49.82 2.53 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.69 3.94 0.00 N	50.15 3.24 0.00 N	53.45 3.49 0.00 N	52.95 3.28 0.00 N	52.42 3.20 0.00 N	51.90 3.05 0.00 N	53.08 3.23 0.00 N	58.41 3.92 0.00 N	61.51 4.48 0.00 N	69.56 4.75 0.00 N	34.02 2.16 0.00 N	48.73 2.85 0.00 N	52.82 2.92 0.00 N	50.22 2.58 0.00 N

RAVENSWOOD_GT3_3 24250	80.16 3.66 0.00 N	78.32 3.83 0.00 N	54.23 2.74 0.00 N	46.98 2.23 0.00 N	42.51 1.96 0.00 N	43.22 1.79 0.00 N	90.03 4.12 0.00 N	49.87 2.57 0.00 N	82.29 4.17 0.00 N	88.22 4.84 0.00 N	65.77 4.01 0.00 N	50.20 3.29 0.00 N	53.53 3.56 0.00 N	53.01 3.34 0.00 N	52.49 3.27 0.00 N	51.95 3.11 0.00 N	53.15 3.31 0.00 N	58.49 3.99 0.00 N	61.59 4.55 0.00 N	69.65 4.84 0.00 N	34.07 2.20 0.00 N	48.79 2.90 0.00 N	52.88 2.98 0.00 N	50.28 2.63 0.00 N
RAVENSWOOD_GT3_4 24251	80.16 3.66 0.00 N	78.32 3.83 0.00 N	54.23 2.74 0.00 N	46.98 2.23 0.00 N	42.51 1.96 0.00 N	43.22 1.79 0.00 N	90.03 4.12 0.00 N	49.87 2.57 0.00 N	82.29 4.17 0.00 N	88.22 4.84 0.00 N	65.77 4.01 0.00 N	50.20 3.29 0.00 N	53.53 3.56 0.00 N	53.01 3.34 0.00 N	52.49 3.27 0.00 N	51.95 3.11 0.00 N	53.15 3.31 0.00 N	58.49 3.99 0.00 N	61.59 4.55 0.00 N	69.65 4.84 0.00 N	34.07 2.20 0.00 N	48.79 2.90 0.00 N	52.88 2.98 0.00 N	50.28 2.63 0.00 N
RAVENSWOOD_GT_1 23729	80.27 3.77 0.00 N	78.37 3.89 0.00 N	54.30 2.80 0.00 N	47.06 2.31 0.00 N	42.56 2.01 0.00 N	43.27 1.84 0.00 N	90.09 4.18 0.00 N	49.94 2.64 0.00 N	82.34 4.22 0.00 N	88.27 4.89 0.00 N	65.88 4.13 0.00 N	50.31 3.41 0.00 N	53.64 3.67 0.00 N	53.14 3.46 0.00 N	52.61 3.38 0.00 N	52.07 3.23 0.00 N	53.26 3.41 0.00 N	58.61 4.12 0.00 N	61.67 4.64 0.00 N	69.72 4.91 0.00 N	34.12 2.26 0.00 N	48.88 3.00 0.00 N	53.00 3.10 0.00 N	50.34 2.70 0.00 N
RAVENSWOOD_GT_10 24258	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.17 2.68 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.74 0.00 N	89.94 4.03 0.00 N	49.82 2.52 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.68 3.93 0.00 N	50.13 3.23 0.00 N	53.45 3.48 0.00 N	52.95 3.27 0.00 N	52.41 3.19 0.00 N	51.89 3.04 0.00 N	53.07 3.23 0.00 N	58.40 3.91 0.00 N	61.50 4.47 0.00 N	69.56 4.74 0.00 N	34.02 2.15 0.00 N	48.72 2.83 0.00 N	52.82 2.92 0.00 N	50.21 2.56 0.00 N
RAVENSWOOD_GT_11 24259	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.17 2.68 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.74 0.00 N	89.94 4.03 0.00 N	49.82 2.52 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.68 3.93 0.00 N	50.13 3.23 0.00 N	53.45 3.48 0.00 N	52.95 3.27 0.00 N	52.41 3.19 0.00 N	51.89 3.04 0.00 N	53.07 3.23 0.00 N	58.40 3.91 0.00 N	61.50 4.47 0.00 N	69.56 4.74 0.00 N	34.02 2.15 0.00 N	48.72 2.83 0.00 N	52.82 2.92 0.00 N	50.21 2.56 0.00 N
RAVENSWOOD_GT_4 24252	80.07 3.56 0.00 N	78.22 3.73 0.00 N	54.16 2.67 0.00 N	46.92 2.17 0.00 N	42.46 1.92 0.00 N	43.16 1.73 0.00 N	89.96 4.05 0.00 N	49.80 2.50 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.67 3.91 0.00 N	50.13 3.22 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.40 3.17 0.00 N	51.87 3.03 0.00 N	53.06 3.21 0.00 N	58.39 3.90 0.00 N	61.50 4.47 0.00 N	69.56 4.75 0.00 N	34.02 2.15 0.00 N	48.70 2.82 0.00 N	52.81 2.90 0.00 N	50.19 2.55 0.00 N
RAVENSWOOD_GT_5 24254	80.07 3.56 0.00 N	78.22 3.73 0.00 N	54.16 2.67 0.00 N	46.92 2.17 0.00 N	42.46 1.92 0.00 N	43.16 1.73 0.00 N	89.96 4.05 0.00 N	49.80 2.50 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.67 3.91 0.00 N	50.13 3.22 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.40 3.17 0.00 N	51.87 3.03 0.00 N	53.06 3.21 0.00 N	58.39 3.90 0.00 N	61.50 4.47 0.00 N	69.56 4.75 0.00 N	34.02 2.15 0.00 N	48.70 2.82 0.00 N	52.81 2.90 0.00 N	50.19 2.55 0.00 N
RAVENSWOOD_GT_6 24253	80.07 3.56 0.00 N	78.22 3.73 0.00 N	54.16 2.67 0.00 N	46.92 2.17 0.00 N	42.46 1.92 0.00 N	43.16 1.73 0.00 N	89.96 4.05 0.00 N	49.80 2.50 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.67 3.91 0.00 N	50.13 3.22 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.40 3.17 0.00 N	51.87 3.03 0.00 N	53.06 3.21 0.00 N	58.39 3.90 0.00 N	61.50 4.47 0.00 N	69.56 4.75 0.00 N	34.02 2.15 0.00 N	48.70 2.82 0.00 N	52.81 2.90 0.00 N	50.19 2.55 0.00 N
RAVENSWOOD_GT_7 24255	80.07 3.56 0.00 N	78.22 3.73 0.00 N	54.16 2.67 0.00 N	46.92 2.17 0.00 N	42.46 1.92 0.00 N	43.16 1.73 0.00 N	89.96 4.05 0.00 N	49.80 2.50 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.67 3.91 0.00 N	50.13 3.22 0.00 N	53.43 3.46 0.00 N	52.93 3.25 0.00 N	52.40 3.17 0.00 N	51.87 3.03 0.00 N	53.06 3.21 0.00 N	58.39 3.90 0.00 N	61.50 4.47 0.00 N	69.56 4.75 0.00 N	34.02 2.15 0.00 N	48.70 2.82 0.00 N	52.81 2.90 0.00 N	50.19 2.55 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.17 2.68 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.74 0.00 N	89.94 4.03 0.00 N	49.82 2.52 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.68 3.93 0.00 N	50.13 3.23 0.00 N	53.45 3.48 0.00 N	52.95 3.27 0.00 N	52.41 3.19 0.00 N	51.89 3.04 0.00 N	53.07 3.23 0.00 N	58.40 3.91 0.00 N	61.50 4.47 0.00 N	69.56 4.74 0.00 N	34.02 2.15 0.00 N	48.72 2.83 0.00 N	52.82 2.92 0.00 N	50.21 2.56 0.00 N
RAVENSWOOD_GT_9 24257	80.07 3.57 0.00 N	78.24 3.75 0.00 N	54.17 2.68 0.00 N	46.93 2.18 0.00 N	42.47 1.92 0.00 N	43.17 1.74 0.00 N	89.94 4.03 0.00 N	49.82 2.52 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.68 3.93 0.00 N	50.13 3.23 0.00 N	53.45 3.48 0.00 N	52.95 3.27 0.00 N	52.41 3.19 0.00 N	51.89 3.04 0.00 N	53.07 3.23 0.00 N	58.40 3.91 0.00 N	61.50 4.47 0.00 N	69.56 4.74 0.00 N	34.02 2.15 0.00 N	48.72 2.83 0.00 N	52.82 2.92 0.00 N	50.21 2.56 0.00 N
RAVENSWOOD____1 23533	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.27 2.78 0.00 N	47.02 2.27 0.00 N	42.54 2.00 0.00 N	43.23 1.80 0.00 N	90.02 4.11 0.00 N	49.91 2.61 0.00 N	82.27 4.16 0.00 N	88.19 4.82 0.00 N	65.82 4.07 0.00 N	50.28 3.37 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.56 3.34 0.00 N	52.04 3.19 0.00 N	53.22 3.37 0.00 N	58.56 4.06 0.00 N	61.61 4.58 0.00 N	69.63 4.82 0.00 N	34.09 2.23 0.00 N	48.83 2.95 0.00 N	52.95 3.05 0.00 N	50.31 2.66 0.00 N
RAVENSWOOD____2 23534	80.07 3.57 0.00 N	78.13 3.63 0.00 N	54.17 2.68 0.00 N	46.96 2.21 0.00 N	42.48 1.93 0.00 N	43.17 1.75 0.00 N	89.78 3.87 0.00 N	49.83 2.53 0.00 N	82.08 3.97 0.00 N	87.91 4.53 0.00 N	65.66 3.91 0.00 N	50.19 3.29 0.00 N	53.53 3.56 0.00 N	53.03 3.35 0.00 N	52.50 3.28 0.00 N	51.97 3.12 0.00 N	53.13 3.28 0.00 N	58.44 3.95 0.00 N	61.42 4.39 0.00 N	69.37 4.56 0.00 N	33.99 2.13 0.00 N	48.74 2.85 0.00 N	52.84 2.94 0.00 N	50.24 2.59 0.00 N
RAVENSWOOD____3 23535	80.08 3.58 0.00 N	78.25 3.76 0.00 N	54.18 2.69 0.00 N	46.93 2.19 0.00 N	42.47 1.93 0.00 N	43.17 1.75 0.00 N	89.95 4.04 0.00 N	49.82 2.53 0.00 N	82.21 4.09 0.00 N	88.13 4.76 0.00 N	65.70 3.95 0.00 N	50.15 3.24 0.00 N	53.46 3.49 0.00 N	52.95 3.28 0.00 N	52.43 3.20 0.00 N	51.90 3.06 0.00 N	53.08 3.24 0.00 N	58.42 3.92 0.00 N	61.51 4.48 0.00 N	69.57 4.75 0.00 N	34.03 2.16 0.00 N	48.73 2.85 0.00 N	52.82 2.92 0.00 N	50.23 2.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.27 2.78 0.00 N	47.02 2.27 0.00 N	42.54 2.00 0.00 N	43.23 1.80 0.00 N	90.02 4.11 0.00 N	49.91 2.61 0.00 N	82.27 4.16 0.00 N	88.19 4.82 0.00 N	65.82 4.07 0.00 N	50.28 3.37 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.56 3.34 0.00 N	52.04 3.19 0.00 N	53.22 3.37 0.00 N	58.56 4.06 0.00 N	61.61 4.58 0.00 N	69.63 4.82 0.00 N	34.09 2.23 0.00 N	48.83 2.95 0.00 N	52.95 3.05 0.00 N	50.31 2.66 0.00 N	
RCPL_TRUST___DRP 24196	80.19 3.69 0.00 N	78.33 3.84 0.00 N	54.23 2.74 0.00 N	47.00 2.25 0.00 N	42.53 1.98 0.00 N	43.23 1.80 0.00 N	90.09 4.19 0.00 N	49.87 2.58 0.00 N	82.33 4.22 0.00 N	88.28 4.90 0.00 N	65.79 4.03 0.00 N	50.21 3.31 0.00 N	53.53 3.56 0.00 N	53.03 3.35 0.00 N	52.49 3.27 0.00 N	51.97 3.12 0.00 N	53.16 3.31 0.00 N	58.50 4.00 0.00 N	61.61 4.57 0.00 N	69.67 4.86 0.00 N	34.07 2.20 0.00 N	48.80 2.91 0.00 N	52.89 2.99 0.00 N	50.27 2.63 0.00 N	
RENSSELAER___COGEN 23796	78.92 2.42 0.00 N	77.40 2.91 0.00 N	53.59 2.10 0.00 N	46.59 1.84 0.00 N	42.25 1.70 0.00 N	43.09 1.66 0.00 N	89.34 3.44 0.00 N	49.16 1.86 0.00 N	80.86 2.75 0.00 N	85.60 2.22 0.00 N	63.86 2.10 0.00 N	48.57 1.67 0.00 N	51.71 1.74 0.00 N	51.14 1.47 0.00 N	50.64 1.42 0.00 N	50.24 1.39 0.00 N	51.39 1.55 0.00 N	56.38 1.89 0.00 N	59.56 2.53 0.00 N	67.44 2.63 0.00 N	32.98 1.11 0.00 N	47.38 1.49 0.00 N	51.48 1.58 0.00 N	49.05 1.41 0.00 N	
REVERE_CPPR_DRP 24186	77.20 0.69 0.00 N	74.96 0.48 0.00 N	51.83 0.33 0.00 N	45.07 0.31 0.00 N	40.84 0.30 0.00 N	41.74 0.32 0.00 N	86.57 0.66 0.00 N	47.70 0.40 0.00 N	78.96 0.84 0.00 N	84.73 1.35 0.00 N	62.62 0.86 0.00 N	47.68 0.78 0.00 N	50.73 0.76 0.00 N	50.31 0.63 0.00 N	49.86 0.64 0.00 N	49.43 0.58 0.00 N	50.45 0.61 0.00 N	55.32 0.83 0.00 N	58.12 1.09 0.00 N	66.14 1.32 0.00 N	32.42 0.56 0.00 N	46.51 0.62 0.00 N	50.42 0.51 0.00 N	48.03 0.38 0.00 N	
ROCHESTER_9_IC 23652	72.56 -3.95 0.00 N	69.80 -4.69 0.00 N	48.03 -3.47 0.00 N	41.81 -2.94 0.00 N	37.82 -2.72 0.00 N	38.65 -2.78 0.00 N	79.23 -6.68 0.00 N	43.53 -3.77 0.00 N	72.12 -5.99 0.00 N	77.29 -6.09 0.00 N	57.12 -4.64 0.00 N	43.71 -3.19 0.00 N	46.59 -3.38 0.00 N	46.30 -3.38 0.00 N	45.90 -3.32 0.00 N	45.46 -3.39 0.00 N	46.25 -3.59 0.00 N	50.98 -3.51 0.00 N	53.37 -3.67 0.00 N	61.07 -3.74 0.00 N	29.96 -1.91 0.00 N	42.52 -3.37 0.00 N	46.42 -3.48 0.00 N	44.80 -2.85 0.00 N	
ROSETON___1 23587	79.12 2.61 0.00 N	77.35 2.86 0.00 N	53.56 2.06 0.00 N	46.47 1.72 0.00 N	42.08 1.54 0.00 N	42.81 1.37 0.00 N	89.06 3.15 0.00 N	49.24 1.94 0.00 N	81.30 3.18 0.00 N	87.03 3.65 0.00 N	64.82 3.06 0.00 N	49.39 2.49 0.00 N	52.63 2.66 0.00 N	52.11 2.43 0.00 N	51.57 2.34 0.00 N	51.08 2.23 0.00 N	52.25 2.41 0.00 N	57.45 2.96 0.00 N	60.52 3.49 0.00 N	68.52 3.71 0.00 N	33.51 1.65 0.00 N	48.04 2.15 0.00 N	52.11 2.21 0.00 N	49.59 1.94 0.00 N	
ROSETON___2 23588	79.12 2.61 0.00 N	77.35 2.86 0.00 N	53.56 2.06 0.00 N	46.47 1.72 0.00 N	42.08 1.54 0.00 N	42.81 1.37 0.00 N	89.06 3.15 0.00 N	49.24 1.94 0.00 N	81.30 3.18 0.00 N	87.03 3.65 0.00 N	64.82 3.06 0.00 N	49.39 2.49 0.00 N	52.63 2.66 0.00 N	52.11 2.43 0.00 N	51.57 2.34 0.00 N	51.08 2.23 0.00 N	52.25 2.41 0.00 N	57.45 2.96 0.00 N	60.52 3.49 0.00 N	68.52 3.71 0.00 N	33.51 1.65 0.00 N	48.04 2.15 0.00 N	52.11 2.21 0.00 N	49.59 1.94 0.00 N	
RUSSELL___1 23602	73.99 -2.51 0.00 N	71.12 -3.36 0.00 N	48.93 -2.57 0.00 N	42.57 -2.18 0.00 N	38.55 -2.00 0.00 N	39.43 -2.00 0.00 N	81.03 -4.88 0.00 N	44.61 -2.68 0.00 N	74.08 -4.04 0.00 N	79.54 -3.84 0.00 N	58.70 -3.06 0.00 N	44.95 -1.95 0.00 N	47.94 -2.03 0.00 N	47.67 -2.01 0.00 N	47.27 -1.95 0.00 N	46.80 -2.05 0.00 N	47.67 -2.18 0.00 N	52.64 -1.85 0.00 N	55.16 -1.88 0.00 N	63.15 -1.66 0.00 N	30.88 -0.98 0.00 N	43.69 -2.19 0.00 N	47.56 -2.35 0.00 N	45.80 -1.85 0.00 N	
RUSSELL___2 23532	73.99 -2.51 0.00 N	71.12 -3.36 0.00 N	48.93 -2.57 0.00 N	42.57 -2.18 0.00 N	38.55 -2.00 0.00 N	39.43 -2.00 0.00 N	81.03 -4.88 0.00 N	44.61 -2.68 0.00 N	74.08 -4.04 0.00 N	79.54 -3.84 0.00 N	58.70 -3.06 0.00 N	44.95 -1.95 0.00 N	47.94 -2.03 0.00 N	47.67 -2.01 0.00 N	47.27 -1.95 0.00 N	46.80 -2.05 0.00 N	47.67 -2.18 0.00 N	52.64 -1.85 0.00 N	55.16 -1.88 0.00 N	63.15 -1.66 0.00 N	30.88 -0.98 0.00 N	43.69 -2.19 0.00 N	47.56 -2.35 0.00 N	45.80 -1.85 0.00 N	
RUSSELL___3 23549	72.77 -3.73 0.00 N	69.97 -4.52 0.00 N	48.15 -3.35 0.00 N	41.92 -2.83 0.00 N	37.93 -2.62 0.00 N	38.77 -2.66 0.00 N	79.52 -6.38 0.00 N	43.70 -3.59 0.00 N	72.41 -5.70 0.00 N	77.63 -5.75 0.00 N	57.32 -4.44 0.00 N	43.85 -3.05 0.00 N	46.74 -3.22 0.00 N	46.48 -3.20 0.00 N	46.08 -3.14 0.00 N	45.62 -3.22 0.00 N	46.44 -3.40 0.00 N	51.21 -3.29 0.00 N	53.61 -3.42 0.00 N	61.36 -3.45 0.00 N	30.08 -1.79 0.00 N	42.65 -3.24 0.00 N	46.54 -3.36 0.00 N	44.90 -2.75 0.00 N	
RUSSELL___4 23556	73.96 -2.54 0.00 N	71.09 -3.40 0.00 N	48.91 -2.59 0.00 N	42.55 -2.20 0.00 N	38.52 -2.02 0.00 N	39.41 -2.01 0.00 N	80.97 -4.93 0.00 N	44.59 -2.71 0.00 N	74.05 -4.07 0.00 N	79.49 -3.89 0.00 N	58.67 -3.08 0.00 N	44.92 -1.99 0.00 N	47.91 -2.06 0.00 N	47.64 -2.04 0.00 N	47.24 -1.98 0.00 N	46.76 -2.08 0.00 N	47.63 -2.21 0.00 N	52.60 -1.89 0.00 N	55.12 -1.91 0.00 N	63.11 -1.70 0.00 N	30.86 -1.01 0.00 N	43.65 -2.24 0.00 N	47.55 -2.35 0.00 N	45.78 -1.87 0.00 N	
RUSSELL___STATION 23914	72.77 -3.73 0.00 N	69.97 -4.52 0.00 N	48.15 -3.35 0.00 N	41.92 -2.83 0.00 N	37.93 -2.62 0.00 N	38.77 -2.66 0.00 N	79.52 -6.38 0.00 N	43.70 -3.59 0.00 N	72.41 -5.70 0.00 N	77.63 -5.75 0.00 N	57.32 -4.44 0.00 N	43.85 -3.05 0.00 N	46.74 -3.22 0.00 N	46.48 -3.20 0.00 N	46.08 -3.14 0.00 N	45.62 -3.22 0.00 N	46.44 -3.40 0.00 N	51.21 -3.29 0.00 N	53.61 -3.42 0.00 N	61.36 -3.45 0.00 N	30.08 -1.79 0.00 N	42.65 -3.24 0.00 N	46.54 -3.36 0.00 N	44.90 -2.75 0.00 N	
S SALMON___HYD 24043	75.76 -0.74 0.00 N	73.52 -0.97 0.00 N	50.77 -0.73 0.00 N	44.10 -0.65 0.00 N	39.96 -0.59 0.00 N	40.68 -0.75 0.00 N	84.32 -1.58 0.00 N	46.31 -0.99 0.00 N	76.60 -1.51 0.00 N	82.10 -1.28 0.00 N	60.69 -1.06 0.00 N	46.16 -0.74 0.00 N	49.13 -0.84 0.00 N	48.76 -0.92 0.00 N	48.31 -0.91 0.00 N	47.89 -0.96 0.00 N	48.85 -0.99 0.00 N	53.51 -0.98 0.00 N	56.11 -0.93 0.00 N	63.96 -0.85 0.00 N	31.39 -0.47 0.00 N	45.20 -0.69 0.00 N	49.11 -0.79 0.00 N	46.95 -0.70 0.00 N	
SELKIRK___II	78.19	76.56	53.04	46.10	41.80	42.63	88.40	48.67	80.26	85.33	63.56	48.35	51.49	50.99	50.48	50.06	51.19	56.14	59.16	67.02	32.79	47.14	51.22	48.82	

23799	1.68 0.00 N	2.07 0.00 N	1.54 0.00 N	1.35 0.00 N	1.26 0.00 N	1.20 0.00 N	2.50 0.00 N	1.37 0.00 N	2.14 0.00 N	1.95 0.00 N	1.81 0.00 N	1.45 0.00 N	1.52 0.00 N	1.32 0.00 N	1.26 0.00 N	1.21 0.00 N	1.34 0.00 N	1.64 0.00 N	2.12 0.00 N	2.21 0.00 N	0.92 0.00 N	1.25 0.00 N	1.31 0.00 N	1.17 0.00 N
SELKIRK___I 23801	78.16 1.66 0.00 N	76.98 2.49 0.00 N	53.34 1.84 0.00 N	46.36 1.61 0.00 N	42.02 1.47 0.00 N	42.86 1.43 0.00 N	88.95 3.04 0.00 N	49.01 1.71 0.00 N	80.84 2.72 0.00 N	86.02 2.64 0.00 N	63.95 2.19 0.00 N	48.66 1.75 0.00 N	51.84 1.87 0.00 N	51.34 1.66 0.00 N	50.83 1.61 0.00 N	50.38 1.54 0.00 N	51.51 1.67 0.00 N	56.52 2.02 0.00 N	59.55 2.52 0.00 N	67.44 2.63 0.00 N	33.00 1.13 0.00 N	47.40 1.52 0.00 N	51.50 1.60 0.00 N	49.09 1.45 0.00 N
SENECA OSWGO___HYD 24041	74.61 -1.89 0.00 N	72.48 -2.01 0.00 N	50.06 -1.43 0.00 N	43.52 -1.23 0.00 N	39.42 -1.13 0.00 N	40.23 -1.20 0.00 N	83.31 -2.59 0.00 N	45.82 -1.48 0.00 N	75.65 -2.47 0.00 N	80.94 -2.44 0.00 N	59.88 -1.87 0.00 N	45.58 -1.32 0.00 N	48.58 -1.40 0.00 N	48.23 -1.45 0.00 N	47.82 -1.41 0.00 N	47.37 -1.47 0.00 N	48.33 -1.51 0.00 N	52.98 -1.51 0.00 N	55.57 -1.46 0.00 N	63.20 -1.61 0.00 N	31.02 -0.84 0.00 N	44.47 -1.41 0.00 N	48.34 -1.56 0.00 N	46.28 -1.37 0.00 N
SENECA___ENERGY 23797	72.92 -3.59 0.00 N	70.55 -3.94 0.00 N	49.08 -2.42 0.00 N	42.85 -1.90 0.00 N	38.80 -1.74 0.00 N	39.61 -1.82 0.00 N	81.57 -4.33 0.00 N	45.05 -2.25 0.00 N	74.11 -4.01 0.00 N	79.51 -3.87 0.00 N	58.51 -3.25 0.00 N	44.94 -1.96 0.00 N	47.81 -2.16 0.00 N	47.37 -2.30 0.00 N	47.07 -2.15 0.00 N	46.60 -2.25 0.00 N	47.52 -2.33 0.00 N	52.36 -2.13 0.00 N	54.93 -2.10 0.00 N	62.11 -2.70 0.00 N	30.55 -1.32 0.00 N	43.78 -2.10 0.00 N	47.50 -2.40 0.00 N	45.50 -2.15 0.00 N
SHOEMAKER___GT 23640	78.84 2.33 0.00 N	77.07 2.58 0.00 N	53.36 1.87 0.00 N	46.29 1.54 0.00 N	41.92 1.38 0.00 N	42.65 1.22 0.00 N	88.81 2.91 0.00 N	49.09 1.79 0.00 N	81.05 2.93 0.00 N	86.87 3.49 0.00 N	64.58 2.82 0.00 N	49.19 2.29 0.00 N	52.40 2.42 0.00 N	51.96 2.28 0.00 N	52.38 3.15 0.00 N	51.83 2.99 0.00 N	53.06 3.22 0.00 N	57.81 3.31 0.00 N	60.25 3.21 0.00 N	68.23 3.42 0.00 N	33.38 1.52 0.00 N	47.84 1.96 0.00 N	51.88 1.98 0.00 N	49.38 1.73 0.00 N
SHOREHAM_IC_1 23715	115.56 3.90 -35.16 N	108.81 4.11 -30.21 N	107.26 2.89 -52.87 N	63.30 2.35 -16.19 N	42.59 2.04 0.00 N	43.30 1.88 0.00 N	90.26 4.35 0.00 N	50.08 2.78 0.00 N	96.87 4.93 -13.82 N	90.06 5.32 -1.36 N	72.86 4.40 -6.71 N	73.65 3.68 -23.06 N	73.80 3.90 -19.93 N	71.54 3.67 -18.19 N	52.60 3.38 0.00 N	52.07 3.23 0.00 N	53.32 3.48 0.00 N	60.15 4.33 -1.33 N	61.65 4.62 0.00 N	69.24 4.42 0.00 N	34.13 2.27 0.00 N	48.99 3.10 0.00 N	52.71 2.80 0.00 N	50.36 2.71 0.00 N
SHOREHAM_IC_2 23716	115.56 3.90 -35.16 N	108.81 4.11 -30.21 N	107.26 2.89 -52.87 N	63.30 2.35 -16.19 N	42.59 2.04 0.00 N	43.30 1.88 0.00 N	90.26 4.35 0.00 N	50.08 2.78 0.00 N	96.87 4.93 -13.82 N	90.06 5.32 -1.36 N	72.86 4.40 -6.71 N	73.65 3.68 -23.06 N	73.80 3.90 -19.93 N	71.54 3.67 -18.19 N	52.60 3.38 0.00 N	52.07 3.23 0.00 N	53.32 3.48 0.00 N	60.15 4.33 -1.33 N	61.65 4.62 0.00 N	69.24 4.42 0.00 N	34.13 2.27 0.00 N	48.99 3.10 0.00 N	52.71 2.80 0.00 N	50.36 2.71 0.00 N
SISSONVILLE____ 23735	79.15 2.65 0.00 N	76.83 2.34 0.00 N	53.03 1.53 0.00 N	46.04 1.29 0.00 N	41.73 1.19 0.00 N	42.87 1.44 0.00 N	88.30 2.40 0.00 N	48.46 1.17 0.00 N	80.39 2.28 0.00 N	86.12 2.74 0.00 N	63.20 1.45 0.00 N	47.72 0.82 0.00 N	50.77 0.80 0.00 N	50.67 0.99 0.00 N	50.18 0.95 0.00 N	50.05 1.21 0.00 N	50.90 1.05 0.00 N	54.98 0.49 0.00 N	56.84 -0.19 0.00 N	64.94 0.13 0.00 N	32.08 0.21 0.00 N	46.96 1.07 0.00 N	51.47 1.57 0.00 N	49.25 1.60 0.00 N
SITHE_IND_GS1 24169	74.06 -2.45 0.00 N	71.96 -2.53 0.00 N	49.73 -1.77 0.00 N	43.23 -1.52 0.00 N	39.16 -1.38 0.00 N	39.99 -1.44 0.00 N	82.76 -3.15 0.00 N	45.51 -1.79 0.00 N	75.03 -3.09 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.79 -1.88 0.00 N	47.40 -1.83 0.00 N	46.98 -1.86 0.00 N	47.89 -1.96 0.00 N	52.46 -2.03 0.00 N	54.99 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.82 0.00 N	47.93 -1.98 0.00 N	45.94 -1.71 0.00 N
SITHE_IND_GS2 24170	74.06 -2.45 0.00 N	71.96 -2.53 0.00 N	49.73 -1.77 0.00 N	43.23 -1.52 0.00 N	39.16 -1.38 0.00 N	39.99 -1.44 0.00 N	82.76 -3.15 0.00 N	45.51 -1.79 0.00 N	75.03 -3.09 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.79 -1.88 0.00 N	47.40 -1.83 0.00 N	46.98 -1.86 0.00 N	47.89 -1.96 0.00 N	52.46 -2.03 0.00 N	54.99 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.82 0.00 N	47.93 -1.98 0.00 N	45.94 -1.71 0.00 N
SITHE_IND_GS3 24171	74.06 -2.45 0.00 N	71.96 -2.53 0.00 N	49.73 -1.77 0.00 N	43.23 -1.52 0.00 N	39.16 -1.38 0.00 N	39.99 -1.44 0.00 N	82.76 -3.15 0.00 N	45.51 -1.79 0.00 N	75.03 -3.09 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.79 -1.88 0.00 N	47.40 -1.83 0.00 N	46.98 -1.86 0.00 N	47.89 -1.96 0.00 N	52.46 -2.03 0.00 N	54.99 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.82 0.00 N	47.93 -1.98 0.00 N	45.94 -1.71 0.00 N
SITHE_IND_GS4 24172	74.06 -2.45 0.00 N	71.96 -2.53 0.00 N	49.73 -1.77 0.00 N	43.23 -1.52 0.00 N	39.16 -1.38 0.00 N	39.99 -1.44 0.00 N	82.76 -3.15 0.00 N	45.51 -1.79 0.00 N	75.03 -3.09 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.79 -1.88 0.00 N	47.40 -1.83 0.00 N	46.98 -1.86 0.00 N	47.89 -1.96 0.00 N	52.46 -2.03 0.00 N	54.99 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.82 0.00 N	47.93 -1.98 0.00 N	45.94 -1.71 0.00 N
SITHE___BATAVIA 24024	71.65 -4.85 0.00 N	68.57 -5.92 0.00 N	47.09 -4.40 0.00 N	41.03 -3.72 0.00 N	37.12 -3.43 0.00 N	37.92 -3.51 0.00 N	77.29 -8.61 0.00 N	42.26 -5.04 0.00 N	70.10 -8.02 0.00 N	75.14 -8.24 0.00 N	55.26 -6.50 0.00 N	42.29 -4.61 0.00 N	45.07 -4.90 0.00 N	44.82 -4.86 0.00 N	44.40 -4.82 0.00 N	43.92 -4.92 0.00 N	44.59 -5.25 0.00 N	49.37 -5.13 0.00 N	51.53 -5.50 0.00 N	59.17 -5.65 0.00 N	29.03 -2.84 0.00 N	41.03 -4.86 0.00 N	45.05 -4.85 0.00 N	43.86 -3.79 0.00 N
SITHE___INDEPEND 23800	74.06 -2.45 0.00 N	71.96 -2.53 0.00 N	49.73 -1.77 0.00 N	43.23 -1.52 0.00 N	39.16 -1.38 0.00 N	39.99 -1.44 0.00 N	82.76 -3.15 0.00 N	45.51 -1.79 0.00 N	75.03 -3.09 0.00 N	80.20 -3.18 0.00 N	59.34 -2.41 0.00 N	45.16 -1.74 0.00 N	48.13 -1.84 0.00 N	47.79 -1.88 0.00 N	47.40 -1.83 0.00 N	46.98 -1.86 0.00 N	47.89 -1.96 0.00 N	52.46 -2.03 0.00 N	54.99 -2.05 0.00 N	62.52 -2.29 0.00 N	30.72 -1.15 0.00 N	44.06 -1.82 0.00 N	47.93 -1.98 0.00 N	45.94 -1.71 0.00 N

SITHE___MASSENA 23902	78.14 1.63 0.00 N	75.88 1.39 0.00 N	52.37 0.87 0.00 N	45.50 0.74 0.00 N	41.21 0.67 0.00 N	42.31 0.89 0.00 N	87.70 1.80 0.00 N	48.24 0.95 0.00 N	79.87 1.75 0.00 N	84.94 1.56 0.00 N	62.58 0.82 0.00 N	47.31 0.41 0.00 N	50.42 0.45 0.00 N	50.35 0.67 0.00 N	49.88 0.66 0.00 N	49.70 0.86 0.00 N	50.53 0.68 0.00 N	54.85 0.35 0.00 N	56.95 -0.08 0.00 N	64.94 0.13 0.00 N	32.06 0.19 0.00 N	46.54 0.65 0.00 N	50.94 1.04 0.00 N	48.69 1.05 0.00 N
SITHE___OGDNSBRG 24021	79.29 2.79 0.00 N	76.91 2.42 0.00 N	53.03 1.53 0.00 N	46.04 1.29 0.00 N	41.74 1.20 0.00 N	42.92 1.49 0.00 N	88.96 3.06 0.00 N	48.92 1.62 0.00 N	81.21 3.10 0.00 N	86.62 3.24 0.00 N	63.70 1.95 0.00 N	48.13 1.22 0.00 N	51.24 1.27 0.00 N	51.14 1.47 0.00 N	50.66 1.43 0.00 N	50.49 1.65 0.00 N	51.31 1.47 0.00 N	55.62 1.12 0.00 N	57.68 0.65 0.00 N	65.92 1.11 0.00 N	32.53 0.66 0.00 N	47.28 1.40 0.00 N	51.78 1.88 0.00 N	49.44 1.79 0.00 N
SITHE___STERLING 23777	76.82 0.32 0.00 N	74.58 0.09 0.00 N	51.58 0.09 0.00 N	44.87 0.12 0.00 N	40.66 0.11 0.00 N	41.53 0.11 0.00 N	86.12 0.22 0.00 N	47.50 0.20 0.00 N	78.54 0.42 0.00 N	84.26 0.88 0.00 N	62.26 0.50 0.00 N	47.44 0.53 0.00 N	50.47 0.50 0.00 N	50.06 0.38 0.00 N	49.63 0.41 0.00 N	49.19 0.35 0.00 N	50.22 0.37 0.00 N	55.10 0.60 0.00 N	57.87 0.83 0.00 N	65.76 0.95 0.00 N	32.25 0.39 0.00 N	46.23 0.35 0.00 N	50.13 0.23 0.00 N	47.79 0.14 0.00 N
SOUTH CAIRO___GT 23612	79.77 3.27 0.00 N	78.00 3.51 0.00 N	54.02 2.52 0.00 N	46.94 2.19 0.00 N	42.53 1.99 0.00 N	43.36 1.93 0.00 N	90.12 4.22 0.00 N	49.73 3.43 0.00 N	82.24 4.12 0.00 N	87.90 4.52 0.00 N	65.47 3.71 0.00 N	49.86 2.96 0.00 N	53.08 3.12 0.00 N	52.53 2.85 0.00 N	51.93 2.71 0.00 N	51.42 2.57 0.00 N	52.57 2.73 0.00 N	57.76 3.27 0.00 N	60.96 3.93 0.00 N	69.23 4.41 0.00 N	33.86 2.00 0.00 N	48.54 2.66 0.00 N	52.59 2.69 0.00 N	49.98 2.34 0.00 N
SOUTH HAMPTN___IC 23720	117.09 5.42 -35.16 N	110.14 5.45 -30.21 N	108.13 3.75 -52.87 N	64.03 3.09 -16.19 N	43.24 2.70 0.00 N	43.97 2.54 0.00 N	91.75 5.84 0.00 N	50.92 3.62 0.00 N	98.60 6.66 -13.82 N	92.21 7.48 -1.36 N	74.44 5.97 -6.71 N	74.86 4.90 -23.06 N	75.06 5.16 -19.93 N	72.77 4.91 -18.19 N	53.77 4.55 0.00 N	53.21 4.37 0.00 N	54.51 4.66 0.00 N	61.52 5.69 -1.33 N	63.28 6.24 0.00 N	71.06 6.24 0.00 N	34.97 3.11 0.00 N	50.10 4.21 0.00 N	53.73 3.83 0.00 N	51.19 3.54 0.00 N
SOUTHOLD___IC 23719	120.71 9.04 -35.16 N	113.40 8.70 -30.21 N	110.29 5.92 -52.87 N	65.88 4.94 -16.19 N	44.93 4.39 0.00 N	45.72 4.29 0.00 N	95.55 9.64 0.00 N	53.11 5.81 0.00 N	102.89 10.95 -13.82 N	97.46 12.72 -1.36 N	78.28 9.82 -6.71 N	77.81 7.85 -23.06 N	78.12 8.22 -19.93 N	75.71 7.84 -18.19 N	56.62 7.39 0.00 N	55.98 7.14 0.00 N	57.38 7.53 0.00 N	64.81 8.98 -1.33 N	67.04 10.00 0.00 N	75.37 10.55 0.00 N	36.97 5.11 0.00 N	52.71 6.83 0.00 N	55.99 6.09 0.00 N	53.05 5.40 0.00 N
ST LAWRENCE____ 23600	77.04 0.54 0.00 N	74.82 0.33 0.00 N	51.63 0.14 0.00 N	44.85 0.10 0.00 N	40.63 0.09 0.00 N	41.72 0.29 0.00 N	86.48 0.58 0.00 N	47.58 0.28 0.00 N	78.74 0.63 0.00 N	83.86 0.48 0.00 N	61.90 0.15 0.00 N	46.82 -0.08 0.00 N	49.92 -0.05 0.00 N	49.85 0.18 0.00 N	49.40 0.18 0.00 N	49.15 0.31 0.00 N	50.00 0.15 0.00 N	54.34 -0.15 0.00 N	56.45 -0.59 0.00 N	64.37 -0.45 0.00 N	31.78 -0.09 0.00 N	46.08 0.19 0.00 N	50.30 0.39 0.00 N	48.03 0.39 0.00 N
STATION 5_MISC_HYD 23604	75.19 -1.31 0.00 N	72.01 -2.48 0.00 N	49.46 -2.04 0.00 N	43.00 -1.75 0.00 N	38.92 -1.62 0.00 N	39.85 -1.58 0.00 N	82.06 -3.85 0.00 N	45.20 -2.10 0.00 N	75.23 -2.89 0.00 N	80.97 -2.41 0.00 N	59.80 -1.95 0.00 N	45.90 -1.00 0.00 N	49.09 -0.88 0.00 N	48.84 -0.84 0.00 N	48.46 -0.76 0.00 N	48.00 -0.84 0.00 N	48.94 -0.90 0.00 N	53.98 -0.51 0.00 N	56.42 -0.62 0.00 N	64.71 -0.10 0.00 N	31.72 -0.14 0.00 N	44.85 -1.04 0.00 N	48.74 -1.16 0.00 N	46.80 -0.85 0.00 N
STEEL___WIND 323596	70.11 -6.40 0.00 N	67.05 -7.44 0.00 N	46.06 -5.43 0.00 N	40.14 -4.61 0.00 N	36.30 -4.24 0.00 N	37.04 -4.38 0.00 N	75.53 -10.38 0.00 N	41.16 -6.14 0.00 N	68.18 -9.94 0.00 N	73.10 -10.28 0.00 N	53.60 -8.16 0.00 N	41.02 -5.89 0.00 N	43.74 -6.23 0.00 N	43.48 -6.20 0.00 N	43.09 -6.13 0.00 N	42.59 -6.26 0.00 N	43.25 -6.60 0.00 N	47.95 -6.54 0.00 N	49.96 -7.08 0.00 N	57.31 -7.50 0.00 N	28.12 -3.75 0.00 N	39.75 -6.14 0.00 N	43.75 -6.15 0.00 N	42.79 -4.86 0.00 N
STURGEON_POOL_HYD 23609	82.08 5.58 0.00 N	80.00 5.51 0.00 N	55.35 3.85 0.00 N	48.06 3.31 0.00 N	43.53 2.98 0.00 N	44.30 2.88 0.00 N	92.22 6.32 0.00 N	51.07 3.78 0.00 N	84.51 6.39 0.00 N	90.68 7.30 0.00 N	67.30 5.54 0.00 N	51.26 4.36 0.00 N	54.59 4.62 0.00 N	53.89 4.21 0.00 N	53.39 4.17 0.00 N	52.96 4.11 0.00 N	54.20 4.36 0.00 N	59.73 5.24 0.00 N	62.99 5.96 0.00 N	71.35 6.54 0.00 N	34.85 2.98 0.00 N	49.86 3.98 0.00 N	54.09 4.19 0.00 N	51.40 3.75 0.00 N
SYRACUSE___ENERGY_ST1 323597	75.13 -1.37 0.00 N	72.95 -1.54 0.00 N	50.47 -1.03 0.00 N	43.90 -0.85 0.00 N	39.77 -0.78 0.00 N	40.60 -0.83 0.00 N	84.07 -1.84 0.00 N	46.30 -1.00 0.00 N	76.41 -1.70 0.00 N	81.81 -1.57 0.00 N	60.44 -1.31 0.00 N	46.06 -0.84 0.00 N	49.07 -0.90 0.00 N	48.69 -0.98 0.00 N	48.31 -0.92 0.00 N	47.86 -0.99 0.00 N	48.82 -1.03 0.00 N	53.56 -0.93 0.00 N	56.20 -0.83 0.00 N	63.89 -0.92 0.00 N	31.36 -0.51 0.00 N	44.93 -0.95 0.00 N	48.82 -1.08 0.00 N	46.72 -0.93 0.00 N
SYRACUSE___ENERGY_ST2 323598	75.13 -1.37 0.00 N	72.95 -1.54 0.00 N	50.47 -1.03 0.00 N	43.90 -0.85 0.00 N	39.77 -0.78 0.00 N	40.60 -0.83 0.00 N	84.07 -1.84 0.00 N	46.30 -1.00 0.00 N	76.41 -1.70 0.00 N	81.81 -1.57 0.00 N	60.44 -1.31 0.00 N	46.06 -0.84 0.00 N	49.07 -0.90 0.00 N	48.69 -0.98 0.00 N	48.31 -0.92 0.00 N	47.86 -0.99 0.00 N	48.82 -1.03 0.00 N	53.56 -0.93 0.00 N	56.20 -0.83 0.00 N	63.89 -0.92 0.00 N	31.36 -0.51 0.00 N	44.93 -0.95 0.00 N	48.82 -1.08 0.00 N	46.72 -0.93 0.00 N
SYRACUSE___POWER 24017	75.16 -1.34 0.00 N	72.99 -1.50 0.00 N	50.49 -1.00 0.00 N	43.94 -0.81 0.00 N	39.81 -0.74 0.00 N	40.62 -0.81 0.00 N	84.11 -1.79 0.00 N	46.35 -0.95 0.00 N	76.52 -1.59 0.00 N	81.95 -1.43 0.00 N	60.54 -1.22 0.00 N	46.16 -0.75 0.00 N	49.15 -0.82 0.00 N	48.77 -0.90 0.00 N	48.39 -0.83 0.00 N	47.94 -0.90 0.00 N	48.91 -0.93 0.00 N	53.68 -0.81 0.00 N	56.37 -0.67 0.00 N	64.08 -0.73 0.00 N	31.45 -0.42 0.00 N	45.06 -0.82 0.00 N	48.93 -0.97 0.00 N	46.77 -0.88 0.00 N
Stony___Brook 24151	116.04 4.38 -35.16 N	109.37 4.68 -30.21 N	107.67 3.30 -52.87 N	63.65 2.71 -16.19 N	42.90 2.36 0.00 N	43.62 2.20 0.00 N	90.82 4.91 0.00 N	50.38 3.08 0.00 N	97.30 5.36 -13.82 N	90.48 5.75 -1.36 N	73.19 4.72 -6.71 N	73.90 3.93 -23.06 N	74.06 4.16 -19.93 N	71.84 3.97 -18.19 N	52.86 3.63 0.00 N	52.34 3.49 0.00 N	53.61 3.77 0.00 N	60.45 4.63 -1.33 N	61.57 4.54 0.00 N	69.13 4.32 0.00 N	34.16 2.30 0.00 N	49.23 3.35 0.00 N	52.99 3.08 0.00 N	50.66 3.01 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
UNION___PROCESSING_DRP 323587	72.19 -4.31 0.00 N	69.48 -5.01 0.00 N	47.82 -3.68 0.00 N	41.63 -3.12 0.00 N	37.68 -2.87 0.00 N	38.50 -2.93 0.00 N	78.91 -7.00 0.00 N	43.33 -3.97 0.00 N	71.72 -6.39 0.00 N	76.82 -6.56 0.00 N	56.71 -5.05 0.00 N	43.36 -3.55 0.00 N	46.23 -3.74 0.00 N	45.93 -3.74 0.00 N	45.55 -3.67 0.00 N	45.11 -3.74 0.00 N	45.89 -3.96 0.00 N	50.57 -3.92 0.00 N	52.91 -4.13 0.00 N	60.53 -4.28 0.00 N	29.69 -2.18 0.00 N	42.15 -3.74 0.00 N	46.05 -3.85 0.00 N	44.48 -3.17 0.00 N	
UPPER HUDSON___HYD 24058	79.47 2.97 0.00 N	77.80 3.31 0.00 N	53.86 2.37 0.00 N	46.86 2.11 0.00 N	42.58 2.04 0.00 N	43.49 2.06 0.00 N	90.05 4.14 0.00 N	49.61 2.31 0.00 N	82.37 4.25 0.00 N	86.28 2.90 0.00 N	64.84 3.08 0.00 N	48.89 1.99 0.00 N	51.99 2.02 0.00 N	51.29 1.61 0.00 N	50.76 1.53 0.00 N	50.29 1.45 0.00 N	51.49 1.65 0.00 N	56.38 1.89 0.00 N	60.59 3.55 0.00 N	68.78 3.96 0.00 N	33.59 1.73 0.00 N	48.34 2.45 0.00 N	52.65 2.75 0.00 N	49.83 2.18 0.00 N	
UPPER RAQUET___HYD 24056	79.15 2.65 0.00 N	76.83 2.34 0.00 N	53.03 1.53 0.00 N	46.04 1.29 0.00 N	41.73 1.19 0.00 N	42.87 1.44 0.00 N	88.30 2.40 0.00 N	48.46 1.17 0.00 N	80.39 2.28 0.00 N	86.12 2.74 0.00 N	63.20 1.45 0.00 N	47.72 0.82 0.00 N	50.77 0.80 0.00 N	50.67 0.99 0.00 N	50.18 0.95 0.00 N	50.05 1.21 0.00 N	50.90 1.05 0.00 N	54.98 0.49 0.00 N	56.84 -0.19 0.00 N	64.94 0.13 0.00 N	32.08 0.21 0.00 N	46.96 1.07 0.00 N	51.47 1.57 0.00 N	49.25 1.60 0.00 N	
VISCHER___FERRY HYD 24020	79.57 3.07 0.00 N	78.11 3.62 0.00 N	54.09 2.60 0.00 N	47.00 2.25 0.00 N	42.66 2.11 0.00 N	43.53 2.10 0.00 N	90.16 4.26 0.00 N	49.59 2.29 0.00 N	81.92 3.80 0.00 N	86.68 3.31 0.00 N	64.82 3.07 0.00 N	49.27 2.37 0.00 N	52.43 2.46 0.00 N	51.80 2.12 0.00 N	51.29 2.07 0.00 N	50.88 2.03 0.00 N	52.09 2.25 0.00 N	57.10 2.61 0.00 N	60.47 3.43 0.00 N	68.50 3.69 0.00 N	33.41 1.55 0.00 N	48.07 2.18 0.00 N	52.28 2.38 0.00 N	49.73 2.09 0.00 N	
WADING RIVER_IC_1 23522	115.52 3.86 -35.16 N	108.77 4.07 -30.21 N	107.23 2.86 -52.87 N	63.29 2.34 -16.19 N	42.56 2.02 0.00 N	43.29 1.86 0.00 N	90.21 4.31 0.00 N	50.04 2.75 0.00 N	96.78 4.84 -13.82 N	89.94 5.21 -1.36 N	72.78 4.32 -6.71 N	73.57 3.60 -23.06 N	73.74 3.83 -19.93 N	71.49 3.62 -18.19 N	52.53 3.31 0.00 N	52.02 3.17 0.00 N	53.27 3.43 0.00 N	60.09 4.26 -1.33 N	61.54 4.50 0.00 N	69.10 4.29 0.00 N	34.08 2.21 0.00 N	48.92 3.04 0.00 N	52.67 2.77 0.00 N	50.34 2.70 0.00 N	
WADING RIVER_IC_2 23547	115.52 3.86 -35.16 N	108.77 4.07 -30.21 N	107.23 2.86 -52.87 N	63.29 2.34 -16.19 N	42.56 2.02 0.00 N	43.29 1.86 0.00 N	90.21 4.31 0.00 N	50.04 2.75 0.00 N	96.78 4.84 -13.82 N	89.94 5.21 -1.36 N	72.78 4.32 -6.71 N	73.57 3.60 -23.06 N	73.74 3.83 -19.93 N	71.49 3.62 -18.19 N	52.53 3.31 0.00 N	52.02 3.17 0.00 N	53.27 3.43 0.00 N	60.09 4.26 -1.33 N	61.54 4.50 0.00 N	69.10 4.29 0.00 N	34.08 2.21 0.00 N	48.92 3.04 0.00 N	52.67 2.77 0.00 N	50.34 2.70 0.00 N	
WADING RIVER_IC_3 23601	115.52 3.86 -35.16 N	108.77 4.07 -30.21 N	107.23 2.86 -52.87 N	63.29 2.34 -16.19 N	42.56 2.02 0.00 N	43.29 1.86 0.00 N	90.21 4.31 0.00 N	50.04 2.75 0.00 N	96.78 4.84 -13.82 N	89.94 5.21 -1.36 N	72.78 4.32 -6.71 N	73.57 3.60 -23.06 N	73.74 3.83 -19.93 N	71.49 3.62 -18.19 N	52.53 3.31 0.00 N	52.02 3.17 0.00 N	53.27 3.43 0.00 N	60.09 4.26 -1.33 N	61.54 4.50 0.00 N	69.10 4.29 0.00 N	34.08 2.21 0.00 N	48.92 3.04 0.00 N	52.67 2.77 0.00 N	50.34 2.70 0.00 N	
WALDEN___HYDRO 24148	79.27 2.77 0.00 N	77.45 2.96 0.00 N	53.62 2.12 0.00 N	46.54 1.79 0.00 N	42.10 1.56 0.00 N	42.77 1.35 0.00 N	88.98 3.08 0.00 N	49.33 2.03 0.00 N	81.53 3.42 0.00 N	87.46 4.08 0.00 N	65.15 3.40 0.00 N	49.62 2.72 0.00 N	52.85 2.88 0.00 N	52.32 2.64 0.00 N	51.75 2.53 0.00 N	51.25 2.41 0.00 N	52.42 2.58 0.00 N	57.74 3.24 0.00 N	60.88 3.85 0.00 N	68.90 4.09 0.00 N	33.71 1.84 0.00 N	48.24 2.36 0.00 N	52.24 2.34 0.00 N	49.68 2.04 0.00 N	
WARRENSBURG___ 23737	79.56 3.05 0.00 N	77.84 3.35 0.00 N	53.89 2.39 0.00 N	46.88 2.13 0.00 N	42.61 2.06 0.00 N	43.50 2.07 0.00 N	90.09 4.18 0.00 N	49.65 2.35 0.00 N	82.46 4.34 0.00 N	86.39 3.01 0.00 N	64.68 2.92 0.00 N	48.68 1.77 0.00 N	51.66 1.69 0.00 N	50.95 1.27 0.00 N	50.43 1.21 0.00 N	49.98 1.14 0.00 N	51.15 1.31 0.00 N	55.99 1.49 0.00 N	60.22 3.19 0.00 N	68.64 3.83 0.00 N	33.59 1.73 0.00 N	48.38 2.49 0.00 N	52.71 2.80 0.00 N	49.87 2.23 0.00 N	
WATERSIDE___6 8 9 23538	80.27 3.76 0.00 N	78.34 3.85 0.00 N	54.27 2.78 0.00 N	47.02 2.27 0.00 N	42.54 2.00 0.00 N	43.23 1.80 0.00 N	90.02 4.11 0.00 N	49.91 2.61 0.00 N	82.27 4.16 0.00 N	88.19 4.82 0.00 N	65.82 4.07 0.00 N	50.28 3.37 0.00 N	53.60 3.63 0.00 N	53.10 3.42 0.00 N	52.56 3.34 0.00 N	52.04 3.19 0.00 N	53.22 3.37 0.00 N	58.56 4.06 0.00 N	61.61 4.58 0.00 N	69.63 4.82 0.00 N	34.09 2.23 0.00 N	48.83 2.95 0.00 N	52.95 3.05 0.00 N	50.31 2.66 0.00 N	
WEST BABYLON___IC 23714	116.69 5.02 -35.16 N	109.89 5.20 -30.21 N	108.03 3.66 -52.87 N	63.96 3.02 -16.19 N	43.18 2.63 0.00 N	43.87 2.45 0.00 N	91.46 5.55 0.00 N	50.56 3.27 0.00 N	97.49 5.55 -13.82 N	90.62 5.88 -1.36 N	73.31 4.84 -6.71 N	73.99 4.02 -23.06 N	74.22 4.32 -19.93 N	71.97 4.11 -18.19 N	53.08 3.86 0.00 N	52.56 3.71 0.00 N	53.82 3.97 0.00 N	60.66 4.84 -1.33 N	62.11 5.07 0.00 N	69.76 4.95 0.00 N	34.40 2.54 0.00 N	49.35 3.47 0.00 N	53.19 3.29 0.00 N	50.88 3.23 0.00 N	
WEST CANADA___HYD 24049	76.65 0.15 0.00 N	74.64 0.15 0.00 N	51.64 0.14 0.00 N	44.85 0.10 0.00 N	40.66 0.12 0.00 N	41.51 0.09 0.00 N	86.08 0.18 0.00 N	47.40 0.10 0.00 N	78.27 0.16 0.00 N	83.55 0.17 0.00 N	61.94 0.18 0.00 N	47.09 0.19 0.00 N	50.13 0.16 0.00 N	49.81 0.13 0.00 N	49.32 0.10 0.00 N	48.94 0.10 0.00 N	49.95 0.10 0.00 N	54.66 0.16 0.00 N	57.32 0.28 0.00 N	65.12 0.31 0.00 N	31.99 0.12 0.00 N	45.98 0.10 0.00 N	50.00 0.10 0.00 N	47.70 0.05 0.00 N	
WESTERN_NY_WIND 24143	71.59 -4.91 0.00 N	68.50 -5.99 0.00 N	47.04 -4.45 0.00 N	40.99 -3.76 0.00 N	37.08 -3.47 0.00 N	37.87 -3.55 0.00 N	77.19 -8.72 0.00 N	42.18 -5.12 0.00 N	69.97 -8.14 0.00 N	75.01 -8.37 0.00 N	55.16 -6.59 0.00 N	42.20 -4.70 0.00 N	45.01 -4.96 0.00 N	44.72 -4.95 0.00 N	44.32 -4.90 0.00 N	43.83 -5.01 0.00 N	44.51 -5.34 0.00 N	49.26 -5.23 0.00 N	51.44 -5.59 0.00 N	59.05 -5.77 0.00 N	28.97 -2.90 0.00 N	40.95 -4.93 0.00 N	44.97 -4.93 0.00 N	43.80 -3.84 0.00 N	
YORK___WARBASSE	80.27	78.34	54.25	46.98	42.49	43.19	89.99	49.89	82.26	88.21	65.87	50.29	53.60	53.10	52.57	52.05	53.22	58.56	61.61	69.68	34.11	48.88	52.99	50.32	

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