

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/12/2012

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	29.48	30.57	29.70	27.04	28.50	30.76	37.19	39.76	41.43	40.80	41.43	49.46	45.19	40.50	42.04	44.93	44.84	40.94	37.71	49.48	40.63	43.11	40.12	30.81
24138	1.92	1.56	1.25	1.23	1.40	1.80	2.45	2.76	3.32	3.30	3.44	4.36	4.04	3.59	3.71	3.84	3.80	3.53	3.17	3.97	3.18	3.14	2.93	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.51	30.59	29.70	27.04	28.51	30.78	37.21	39.79	41.47	40.83	41.44	49.46	45.20	40.52	42.06	44.94	44.85	40.95	37.70	49.44	40.65	43.13	40.15	30.83
24260	1.95	1.57	1.26	1.24	1.41	1.82	2.47	2.78	3.35	3.33	3.45	4.35	4.05	3.61	3.73	3.85	3.81	3.53	3.16	3.94	3.20	3.15	2.97	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.51	30.59	29.70	27.04	28.51	30.78	37.21	39.79	41.47	40.83	41.44	49.46	45.20	40.52	42.06	44.94	44.85	40.95	37.70	49.44	40.65	43.13	40.15	30.83
24261	1.95	1.57	1.26	1.24	1.41	1.82	2.47	2.78	3.35	3.33	3.45	4.35	4.05	3.61	3.73	3.85	3.81	3.53	3.16	3.94	3.20	3.15	2.97	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.86	31.20	30.43	27.65	29.14	31.38	37.87	40.33	41.69	40.93	41.36	49.19	44.84	40.09	41.12	44.07	44.00	40.45	37.89	49.98	41.10	43.63	40.39	31.11
24011	2.30	2.19	1.99	1.85	2.04	2.42	3.13	3.32	3.57	3.43	3.37	4.09	3.69	3.18	2.79	2.97	2.95	3.04	3.35	4.48	3.65	3.65	3.21	2.32
	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
ADK RESOURCE__RCVRY	29.94	31.30	30.50	27.70	29.19	31.39	37.90	40.24	41.57	40.79	41.51	49.72	45.55	40.79	41.71	44.65	44.53	40.76	38.14	50.06	41.00	43.44	40.34	31.08
23798	2.38	2.29	2.06	1.89	2.09	2.43	3.17	3.24	3.45	3.28	3.52	4.62	4.40	3.89	3.38	3.56	3.49	3.35	3.60	4.56	3.55	3.46	3.16	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.86	31.20	30.43	27.65	29.14	31.38	37.87	40.33	41.69	40.93	41.36	49.19	44.84	40.09	41.12	44.07	44.00	40.45	37.89	49.98	41.10	43.63	40.39	31.11
24028	2.30	2.19	1.99	1.85	2.04	2.42	3.13	3.32	3.57	3.43	3.37	4.09	3.69	3.18	2.79	2.97	2.95	3.04	3.35	4.48	3.65	3.65	3.21	2.32
	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
ADK_NYS__DAM	29.17	30.52	29.74	27.03	28.45	30.56	36.67	38.99	40.34	39.67	40.44	48.36	44.31	39.72	40.80	43.67	43.57	39.80	36.99	48.55	39.73	42.07	39.10	30.19
23527	1.61	1.51	1.30	1.22	1.35	1.60	1.93	1.98	2.22	2.17	2.45	3.25	3.16	2.81	2.47	2.58	2.53	2.39	2.45	3.05	2.28	2.10	1.92	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.47	29.85	29.06	26.43	27.78	29.76	35.21	37.46	38.77	38.14	38.79	46.31	42.33	37.96	39.18	41.94	41.84	38.19	35.38	46.50	38.09	40.42	37.56	29.13
24190	0.91	0.84	0.62	0.63	0.68	0.80	0.47	0.45	0.66	0.64	0.81	1.20	1.18	1.06	0.85	0.85	0.80	0.78	0.84	0.99	0.64	0.44	0.38	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	28.47	29.85	29.06	26.43	27.78	29.76	35.21	37.46	38.77	38.14	38.79	46.31	42.33	37.96	39.18	41.94	41.84	38.19	35.38	46.50	38.09	40.42	37.56	29.13
23571	0.91	0.84	0.62	0.63	0.68	0.80	0.47	0.45	0.66	0.64	0.81	1.20	1.18	1.06	0.85	0.85	0.80	0.78	0.84	0.99	0.64	0.44	0.38	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	28.47	29.85	29.06	26.43	27.78	29.76	35.21	37.46	38.77	38.14	38.79	46.31	42.33	37.96	39.18	41.94	41.84	38.19	35.38	46.50	38.09	40.42	37.56	29.13
23572	0.91	0.84	0.62	0.63	0.68	0.80	0.47	0.45	0.66	0.64	0.81	1.20	1.18	1.06	0.85	0.85	0.80	0.78	0.84	0.99	0.64	0.44	0.38	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	28.47	29.85	29.06	26.43	27.78	29.76	35.21	37.46	38.77	38.14	38.79	46.31	42.33	37.96	39.18	41.94	41.84	38.19	35.38	46.50	38.09	40.42	37.56	29.13

23573	0.91 0.00 N	0.84 0.00 N	0.62 0.00 N	0.63 0.00 N	0.68 0.00 N	0.80 0.00 N	0.47 0.00 N	0.45 0.00 N	0.66 0.00 N	0.64 0.00 N	0.81 0.00 N	1.20 0.00 N	1.18 0.00 N	1.06 0.00 N	0.85 0.00 N	0.85 0.00 N	0.80 0.00 N	0.78 0.00 N	0.84 0.00 N	0.99 0.00 N	0.64 0.00 N	0.44 0.00 N	0.38 0.00 N	0.34 0.00 N
ALBANY____4 23574	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.06 0.62 0.00 N	26.43 0.63 0.00 N	27.78 0.68 0.00 N	29.76 0.80 0.00 N	35.21 0.47 0.00 N	37.46 0.45 0.00 N	38.77 0.66 0.00 N	38.14 0.64 0.00 N	38.79 0.81 0.00 N	46.31 1.20 0.00 N	42.33 1.18 0.00 N	37.96 1.06 0.00 N	39.18 0.85 0.00 N	41.94 0.85 0.00 N	41.84 0.80 0.00 N	38.19 0.78 0.00 N	35.38 0.84 0.00 N	46.50 0.99 0.00 N	38.09 0.64 0.00 N	40.42 0.44 0.00 N	37.56 0.38 0.00 N	29.13 0.34 0.00 N
ALBANY____LFGE 323615	28.69 1.13 0.00 N	30.08 1.06 0.00 N	29.30 0.86 0.00 N	26.64 0.84 0.00 N	28.01 0.91 0.00 N	30.05 1.08 0.00 N	35.71 0.97 0.00 N	38.02 1.01 0.00 N	39.35 1.23 0.00 N	38.72 1.22 0.00 N	39.37 1.39 0.00 N	46.99 1.88 0.00 N	42.96 1.81 0.00 N	38.54 1.63 0.00 N	39.76 1.43 0.00 N	42.57 1.47 0.00 N	42.46 1.42 0.00 N	38.75 1.34 0.00 N	35.91 1.37 0.00 N	47.21 1.71 0.00 N	38.67 1.22 0.00 N	41.01 1.04 0.00 N	38.11 0.92 0.00 N	29.51 0.72 0.00 N
ALCOA_RYNLDS____DRP 24188	26.98 -0.58 0.00 N	28.57 -0.44 0.00 N	28.20 -0.25 0.00 N	25.48 -0.33 0.00 N	26.65 -0.45 0.00 N	28.23 -0.74 0.00 N	33.66 -1.08 0.00 N	36.10 -0.91 0.00 N	36.43 -1.69 0.00 N	35.79 -1.72 0.00 N	36.18 -1.80 0.00 N	42.67 -2.44 0.00 N	38.86 -2.30 0.00 N	34.77 -2.14 0.00 N	36.64 -2.09 0.00 N	39.29 -1.80 0.00 N	39.38 -1.67 0.00 N	35.58 -1.83 0.00 N	32.70 -1.84 0.00 N	43.49 -2.01 0.00 N	36.29 -1.16 0.00 N	39.07 -0.90 0.00 N	35.98 -1.20 0.00 N	28.14 -0.65 0.00 N
ALLEGHENY____COGEN 23514	29.15 1.59 0.00 N	30.51 1.49 0.00 N	29.92 1.48 0.00 N	27.12 1.31 0.00 N	28.78 1.68 0.00 N	30.93 1.97 0.00 N	36.86 2.12 0.00 N	39.25 2.25 0.00 N	40.46 2.34 0.00 N	39.88 2.38 0.00 N	40.29 2.31 0.00 N	47.57 2.47 0.00 N	43.37 2.21 0.00 N	38.97 2.07 0.00 N	40.62 2.29 0.00 N	43.40 2.31 0.00 N	43.17 2.13 0.00 N	39.31 1.90 0.00 N	36.32 1.78 0.00 N	48.03 2.53 0.00 N	39.53 2.08 0.00 N	42.45 2.48 0.00 N	39.74 2.56 0.00 N	30.60 1.81 0.00 N
ALTONA_WT_PWR 323606	26.70 -0.86 0.00 N	28.44 -0.57 0.00 N	28.20 -0.25 0.00 N	25.41 -0.39 0.00 N	26.33 -0.78 0.00 N	27.78 -1.19 0.00 N	33.43 -1.31 0.00 N	36.01 -0.99 0.00 N	36.94 -1.18 0.00 N	36.35 -1.16 0.00 N	36.68 -1.31 0.00 N	42.96 -2.14 0.00 N	38.90 -2.25 0.00 N	34.45 -2.46 0.00 N	17.97 -2.58 17.78 0.00 N	38.74 -2.36 0.00 N	39.14 -1.90 0.00 N	35.74 -1.67 0.00 N	32.97 -1.57 0.00 N	43.79 -1.71 0.00 N	36.11 -1.34 0.00 N	38.77 -1.20 0.00 N	36.32 -0.86 0.00 N	28.41 -0.37 0.00 N
AMERICAN_REF_FUEL 24010	28.45 0.89 0.00 N	29.85 0.83 0.00 N	29.29 0.84 0.00 N	26.58 0.78 0.00 N	28.28 1.18 0.00 N	30.21 1.25 0.00 N	34.89 0.15 0.00 N	36.21 -0.79 0.00 N	37.12 -1.00 0.00 N	36.65 -0.85 0.00 N	36.96 -1.03 0.00 N	43.52 -1.59 0.00 N	39.87 -1.28 0.00 N	35.92 -0.99 0.00 N	37.55 -0.78 0.00 N	40.35 -0.75 0.00 N	40.08 -0.96 0.00 N	36.36 -1.05 0.00 N	33.23 -1.31 0.00 N	43.90 -1.61 0.00 N	36.30 -1.15 0.00 N	39.47 -0.51 0.00 N	37.58 0.39 0.00 N	29.23 0.44 0.00 N
ARTHUR_KILL_GT_1 23520	29.38 1.81 0.00 N	30.38 1.37 0.00 N	29.49 1.05 0.00 N	26.84 1.04 0.00 N	28.31 1.20 0.00 N	30.60 1.64 0.00 N	37.01 2.27 0.00 N	39.58 2.57 0.00 N	41.25 3.13 0.00 N	40.54 3.04 0.00 N	41.17 3.19 0.00 N	49.14 4.04 0.00 N	44.91 3.76 0.00 N	40.26 3.35 0.00 N	41.83 3.50 0.00 N	44.69 3.60 0.00 N	44.64 3.59 0.00 N	40.70 3.29 0.00 N	37.35 2.81 0.00 N	49.12 3.62 0.00 N	40.47 3.01 0.00 N	42.96 2.99 0.00 N	40.02 2.84 0.00 N	30.70 1.91 0.00 N
ARTHUR_KILL_2 23512	29.38 1.81 0.00 N	30.38 1.37 0.00 N	29.49 1.05 0.00 N	26.84 1.04 0.00 N	28.31 1.20 0.00 N	30.60 1.64 0.00 N	37.01 2.27 0.00 N	39.58 2.57 0.00 N	41.25 3.13 0.00 N	40.54 3.04 0.00 N	41.17 3.19 0.00 N	49.14 4.04 0.00 N	44.91 3.76 0.00 N	40.26 3.35 0.00 N	41.83 3.50 0.00 N	44.69 3.60 0.00 N	44.64 3.59 0.00 N	40.70 3.29 0.00 N	37.35 2.81 0.00 N	49.12 3.62 0.00 N	40.47 3.01 0.00 N	42.96 2.99 0.00 N	40.02 2.84 0.00 N	30.70 1.91 0.00 N
ARTHUR_KILL_3 23513	29.45 1.89 0.00 N	30.49 1.48 0.00 N	29.61 1.17 0.00 N	26.95 1.15 0.00 N	28.42 1.32 0.00 N	30.69 1.73 0.00 N	37.12 2.38 0.00 N	39.67 2.67 0.00 N	41.36 3.24 0.00 N	40.71 3.20 0.00 N	41.31 3.33 0.00 N	49.29 4.18 0.00 N	45.06 3.90 0.00 N	40.36 3.46 0.00 N	41.97 3.64 0.00 N	44.85 3.75 0.00 N	44.76 3.72 0.00 N	40.85 3.44 0.00 N	37.55 3.00 0.00 N	49.35 3.85 0.00 N	40.54 3.09 0.00 N	43.00 3.03 0.00 N	40.05 2.86 0.00 N	30.73 1.95 0.00 N
ASHOKAN____ 23654	29.02 1.47 0.00 N	30.22 1.21 0.00 N	29.37 0.92 0.00 N	26.71 0.91 0.00 N	28.10 0.99 0.00 N	30.28 1.32 0.00 N	36.54 1.80 0.00 N	39.14 2.13 0.00 N	40.77 2.65 0.00 N	40.17 2.67 0.00 N	40.82 2.83 0.00 N	48.72 3.62 0.00 N	44.48 3.33 0.00 N	39.86 2.95 0.00 N	41.26 2.92 0.00 N	44.10 3.00 0.00 N	43.96 2.91 0.00 N	40.16 2.76 0.00 N	37.18 2.64 0.00 N	48.91 3.41 0.00 N	40.17 2.72 0.00 N	42.61 2.64 0.00 N	39.54 2.36 0.00 N	30.40 1.61 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.50 1.94 0.00 N	30.61 1.60 0.00 N	29.75 1.31 0.00 N	27.10 1.30 0.00 N	28.53 1.43 0.00 N	30.71 1.75 0.00 N	37.14 2.40 0.00 N	39.75 2.74 0.00 N	41.40 3.28 0.00 N	40.74 3.24 0.00 N	41.35 3.36 0.00 N	49.32 4.22 0.00 N	45.05 3.89 0.00 N	40.25 3.34 0.00 N	41.82 3.49 0.01 N	44.71 3.62 0.01 N	44.61 3.57 0.01 N	40.66 3.25 0.00 N	37.49 2.94 0.00 N	49.30 3.80 0.00 N	40.48 3.03 0.00 N	42.91 2.93 0.00 N	39.93 2.75 0.00 N	30.77 1.99 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.14 2.40 0.00 N	39.75 2.74 0.00 N	41.40 3.28 0.00 N	40.74 3.24 0.00 N	41.35 3.36 0.00 N	49.32 4.22 0.00 N	45.05 3.89 0.00 N	40.25 3.34 0.00 N	41.82 3.49 0.01 N	44.71 3.62 0.01 N	44.61 3.57 0.01 N	40.65 3.24 0.00 N	37.49 2.94 0.00 N	49.30 3.80 0.00 N	40.48 3.03 0.00 N	42.91 2.93 0.00 N	39.93 2.75 0.00 N	30.77 1.99 0.00 N
ASTORIA_GT2_1 24094	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.15 2.42 0.00 N	39.77 2.76 0.00 N	41.42 3.30 0.00 N	40.77 3.26 0.00 N	41.36 3.38 0.00 N	49.35 4.24 0.00 N	45.07 3.92 0.00 N	40.27 3.36 0.00 N	41.84 3.51 0.01 N	44.72 3.63 0.01 N	44.63 3.59 0.01 N	40.68 3.27 0.00 N	37.51 2.96 0.00 N	49.33 3.83 0.00 N	40.50 3.05 0.00 N	42.93 2.95 0.00 N	39.95 2.77 0.00 N	30.79 2.00 0.00 N

ASTORIA_GT2_2 24095	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT2_3 24096	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT2_4 24097	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT3_1 24098	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT3_2 24099	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT3_3 24100	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT3_4 24101	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT4_1 24102	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT4_2 24103	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT4_3 24104	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT4_4 24105	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT_1 23523	29.51 <u>1.95</u> 0.00 N	30.62 <u>1.60</u> 0.00 N	29.76 <u>1.32</u> 0.00 N	27.11 <u>1.31</u> 0.00 N	28.54 <u>1.44</u> 0.00 N	30.72 <u>1.76</u> 0.00 N	37.15 <u>2.42</u> 0.00 N	39.77 <u>2.76</u> 0.00 N	41.42 <u>3.30</u> 0.00 N	40.77 <u>3.26</u> 0.00 N	41.36 <u>3.38</u> 0.00 N	49.35 <u>4.24</u> 0.00 N	45.07 <u>3.92</u> 0.00 N	40.27 <u>3.36</u> 0.00 N	41.84 <u>3.51</u> 0.01 N	44.72 <u>3.63</u> 0.01 N	44.63 <u>3.59</u> 0.01 N	40.68 <u>3.27</u> 0.00 N	37.51 <u>2.96</u> 0.00 N	49.33 <u>3.83</u> 0.00 N	40.50 <u>3.05</u> 0.00 N	42.93 <u>2.95</u> 0.00 N	39.95 <u>2.77</u> 0.00 N	30.79 <u>2.00</u> 0.00 N
ASTORIA_GT_10 24110	29.47 <u>1.91</u> 0.00 N	30.52 <u>1.51</u> 0.00 N	29.64 <u>1.20</u> 0.00 N	26.99 <u>1.19</u> 0.00 N	28.46 <u>1.36</u> 0.00 N	30.72 <u>1.75</u> 0.00 N	37.14 <u>2.40</u> 0.00 N	39.72 <u>2.72</u> 0.00 N	41.43 <u>3.31</u> 0.00 N	40.80 <u>3.29</u> 0.00 N	41.39 <u>3.40</u> 0.00 N	49.39 <u>4.28</u> 0.00 N	45.13 <u>3.98</u> 0.00 N	40.49 <u>3.59</u> 0.00 N	42.03 <u>3.70</u> 0.00 N	44.90 <u>3.80</u> 0.00 N	44.81 <u>3.77</u> 0.00 N	40.93 <u>3.52</u> 0.00 N	37.65 <u>3.11</u> 0.00 N	49.35 <u>3.85</u> 0.00 N	40.58 <u>3.13</u> 0.00 N	43.08 <u>3.10</u> 0.00 N	40.10 <u>2.92</u> 0.00 N	30.79 <u>2.01</u> 0.00 N
ASTORIA_GT_11 24225	29.47 <u>1.91</u> 0.00 N	30.52 <u>1.51</u> 0.00 N	29.64 <u>1.20</u> 0.00 N	26.99 <u>1.19</u> 0.00 N	28.46 <u>1.36</u> 0.00 N	30.72 <u>1.75</u> 0.00 N	37.14 <u>2.40</u> 0.00 N	39.72 <u>2.72</u> 0.00 N	41.43 <u>3.31</u> 0.00 N	40.80 <u>3.29</u> 0.00 N	41.39 <u>3.40</u> 0.00 N	49.39 <u>4.28</u> 0.00 N	45.13 <u>3.98</u> 0.00 N	40.49 <u>3.59</u> 0.00 N	42.03 <u>3.70</u> 0.00 N	44.90 <u>3.80</u> 0.00 N	44.81 <u>3.77</u> 0.00 N	40.93 <u>3.52</u> 0.00 N	37.65 <u>3.11</u> 0.00 N	49.35 <u>3.85</u> 0.00 N	40.58 <u>3.13</u> 0.00 N	43.08 <u>3.10</u> 0.00 N	40.10 <u>2.92</u> 0.00 N	30.79 <u>2.01</u> 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	29.47 1.91 0.00 N	30.52 1.51 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.46 1.36 0.00 N	30.72 1.75 0.00 N	37.14 2.40 0.00 N	39.72 2.72 0.00 N	41.43 3.31 0.00 N	40.80 3.29 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.49 3.59 0.00 N	42.03 3.70 0.00 N	44.90 3.80 0.00 N	44.81 3.77 0.00 N	40.93 3.52 0.00 N	37.65 3.11 0.00 N	49.35 3.85 0.00 N	40.58 3.13 0.00 N	43.08 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.01 0.00 N	
ASTORIA_GT_13 24227	29.47 1.91 0.00 N	30.52 1.51 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.46 1.36 0.00 N	30.72 1.75 0.00 N	37.14 2.40 0.00 N	39.72 2.72 0.00 N	41.43 3.31 0.00 N	40.80 3.29 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.49 3.59 0.00 N	42.03 3.70 0.00 N	44.90 3.80 0.00 N	44.81 3.77 0.00 N	40.93 3.52 0.00 N	37.65 3.11 0.00 N	49.35 3.85 0.00 N	40.58 3.13 0.00 N	43.08 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.01 0.00 N	
ASTORIA_GT_5 24106	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.15 2.42 0.00 N	39.77 2.76 0.00 N	41.42 3.30 0.00 N	40.77 3.26 0.00 N	41.36 3.38 0.00 N	49.35 4.24 0.00 N	45.07 3.92 0.00 N	40.27 3.36 0.00 N	41.84 3.51 0.01 N	44.72 3.63 0.01 N	44.63 3.59 0.01 N	40.68 3.27 0.00 N	37.51 2.96 0.00 N	49.33 3.83 0.00 N	40.50 3.05 0.00 N	42.93 2.95 0.00 N	39.95 2.77 0.00 N	30.79 2.00 0.00 N	
ASTORIA_GT_7 24107	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.15 2.42 0.00 N	39.77 2.76 0.00 N	41.42 3.30 0.00 N	40.77 3.26 0.00 N	41.36 3.38 0.00 N	49.35 4.24 0.00 N	45.07 3.92 0.00 N	40.27 3.36 0.00 N	41.84 3.51 0.01 N	44.72 3.63 0.01 N	44.63 3.59 0.01 N	40.68 3.27 0.00 N	37.51 2.96 0.00 N	49.33 3.83 0.00 N	40.50 3.05 0.00 N	42.93 2.95 0.00 N	39.95 2.77 0.00 N	30.79 2.00 0.00 N	
ASTORIA_GT_8 24108	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.15 2.42 0.00 N	39.77 2.76 0.00 N	41.42 3.30 0.00 N	40.77 3.26 0.00 N	41.36 3.38 0.00 N	49.35 4.24 0.00 N	45.07 3.92 0.00 N	40.27 3.36 0.00 N	41.84 3.51 0.01 N	44.72 3.63 0.01 N	44.63 3.59 0.01 N	40.68 3.27 0.00 N	37.51 2.96 0.00 N	49.33 3.83 0.00 N	40.50 3.05 0.00 N	42.93 2.95 0.00 N	39.95 2.77 0.00 N	30.79 2.00 0.00 N	
ASTORIA___2 24149	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.15 2.42 0.00 N	39.77 2.76 0.00 N	41.42 3.30 0.00 N	40.77 3.26 0.00 N	41.36 3.38 0.00 N	49.35 4.24 0.00 N	45.07 3.92 0.00 N	40.27 3.36 0.00 N	41.84 3.51 0.01 N	44.72 3.63 0.01 N	44.63 3.59 0.01 N	40.68 3.27 0.00 N	37.51 2.96 0.00 N	49.33 3.83 0.00 N	40.50 3.05 0.00 N	42.93 2.95 0.00 N	39.95 2.77 0.00 N	30.79 2.00 0.00 N	
ASTORIA___3 23516	29.47 1.91 0.00 N	30.52 1.51 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.46 1.36 0.00 N	30.72 1.75 0.00 N	37.14 2.40 0.00 N	39.72 2.72 0.00 N	41.43 3.31 0.00 N	40.80 3.29 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.49 3.59 0.00 N	42.03 3.70 0.00 N	44.90 3.80 0.00 N	44.81 3.77 0.00 N	40.93 3.52 0.00 N	37.65 3.11 0.00 N	49.35 3.85 0.00 N	40.58 3.13 0.00 N	43.08 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.01 0.00 N	
ASTORIA___4 23517	29.51 1.95 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.11 1.31 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.15 2.42 0.00 N	39.77 2.76 0.00 N	41.42 3.30 0.00 N	40.77 3.26 0.00 N	41.36 3.38 0.00 N	49.35 4.24 0.00 N	45.07 3.92 0.00 N	40.27 3.36 0.00 N	41.84 3.51 0.01 N	44.72 3.63 0.01 N	44.63 3.59 0.01 N	40.68 3.27 0.00 N	37.51 2.96 0.00 N	49.33 3.83 0.00 N	40.50 3.05 0.00 N	42.93 2.95 0.00 N	39.95 2.77 0.00 N	30.79 2.00 0.00 N	
ASTORIA___5 23518	29.47 1.91 0.00 N	30.52 1.51 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.46 1.36 0.00 N	30.72 1.75 0.00 N	37.14 2.40 0.00 N	39.72 2.71 0.00 N	41.43 3.31 0.00 N	40.79 3.29 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.49 3.59 0.00 N	42.03 3.70 0.00 N	44.90 3.80 0.00 N	44.81 3.77 0.00 N	40.93 3.52 0.00 N	37.65 3.11 0.00 N	49.35 3.85 0.00 N	40.58 3.13 0.00 N	43.08 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.01 0.00 N	
AST_ENERGY_2_CC3 323677	29.43 1.88 0.00 N	30.51 1.50 0.00 N	29.64 1.20 0.00 N	26.98 1.18 0.00 N	28.44 1.34 0.00 N	30.68 1.72 0.00 N	37.10 2.36 0.00 N	39.68 2.67 0.00 N	41.35 3.23 0.00 N	40.72 3.22 0.00 N	41.31 3.33 0.00 N	49.31 4.21 0.00 N	45.07 3.92 0.00 N	40.38 3.47 0.00 N	41.93 3.60 0.01 N	44.80 3.71 0.01 N	44.71 3.68 0.01 N	40.81 3.40 0.00 N	37.59 3.04 0.00 N	49.32 3.82 0.00 N	40.53 3.08 0.00 N	42.99 3.01 0.00 N	40.01 2.83 0.00 N	30.74 1.95 0.00 N	
AST_ENERGY_2_CC4 323678	29.43 1.88 0.00 N	30.51 1.50 0.00 N	29.64 1.20 0.00 N	26.98 1.18 0.00 N	28.44 1.34 0.00 N	30.68 1.72 0.00 N	37.10 2.36 0.00 N	39.68 2.67 0.00 N	41.35 3.23 0.00 N	40.72 3.22 0.00 N	41.31 3.33 0.00 N	49.31 4.21 0.00 N	45.07 3.92 0.00 N	40.38 3.47 0.00 N	41.93 3.60 0.01 N	44.80 3.71 0.01 N	44.71 3.68 0.01 N	40.81 3.40 0.00 N	37.59 3.04 0.00 N	49.32 3.82 0.00 N	40.53 3.08 0.00 N	42.99 3.01 0.00 N	40.01 2.83 0.00 N	30.74 1.95 0.00 N	
ATHENS_STG_1 23668	28.64 1.09 0.00 N	29.95 0.94 0.00 N	29.14 0.70 0.00 N	26.52 0.72 0.00 N	27.88 0.78 0.00 N	29.98 1.02 0.00 N	36.04 1.30 0.00 N	38.41 1.41 0.00 N	39.84 1.72 0.00 N	39.21 1.70 0.00 N	39.84 1.85 0.00 N	47.54 2.43 0.00 N	43.39 2.24 0.00 N	38.94 2.03 0.00 N	40.30 1.97 0.00 N	43.11 2.02 0.00 N	43.00 1.96 0.00 N	39.23 1.82 0.00 N	36.27 1.73 0.00 N	47.63 2.13 0.00 N	39.09 1.65 0.00 N	41.52 1.55 0.00 N	38.63 1.45 0.00 N	29.80 1.01 0.00 N	
ATHENS_STG_2 23670	28.64 1.09 0.00 N	29.95 0.94 0.00 N	29.14 0.70 0.00 N	26.52 0.72 0.00 N	27.88 0.78 0.00 N	29.98 1.02 0.00 N	36.04 1.30 0.00 N	38.41 1.41 0.00 N	39.84 1.72 0.00 N	39.21 1.70 0.00 N	39.84 1.85 0.00 N	47.54 2.43 0.00 N	43.39 2.24 0.00 N	38.94 2.03 0.00 N	40.30 1.97 0.00 N	43.11 2.02 0.00 N	43.00 1.96 0.00 N	39.23 1.82 0.00 N	36.27 1.73 0.00 N	47.63 2.13 0.00 N	39.09 1.65 0.00 N	41.52 1.55 0.00 N	38.63 1.45 0.00 N	29.80 1.01 0.00 N	
ATHENS_STG_3	28.64	29.95	29.14	26.52	27.88	29.98	36.04	38.41	39.84	39.21	39.84	47.54	43.39	38.94	40.30	43.11	43.00	39.23	36.27	47.63	39.09	41.52	38.63	29.80	

23677	1.09 0.00 N	0.94 0.00 N	0.70 0.00 N	0.72 0.00 N	0.78 0.00 N	1.02 0.00 N	1.30 0.00 N	1.41 0.00 N	1.72 0.00 N	1.70 0.00 N	1.85 0.00 N	2.43 0.00 N	2.24 0.00 N	2.03 0.00 N	1.97 0.00 N	2.02 0.00 N	1.96 0.00 N	1.82 0.00 N	1.73 0.00 N	2.13 0.00 N	1.65 0.00 N	1.55 0.00 N	1.45 0.00 N	1.01 0.00 N
BARRETT_IC_1 23704	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_10 23701	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_11 23702	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_12 23703	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_2 23705	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_3 23706	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_4 23707	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_5 23708	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_6 23709	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_7 23710	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_8 23711	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT_IC_9 23700	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BARRETT___1 23545	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N

BARRETT___2 23546	29.98 2.42 0.00 N	31.06 2.04 0.00 N	30.16 1.71 0.00 N	27.45 1.65 0.00 N	28.96 1.86 0.00 N	31.39 2.42 0.00 N	38.33 3.23 -0.37 N	40.57 3.54 -0.02 N	42.22 4.08 -0.02 N	47.16 3.97 -5.69 N	61.47 4.04 -19.44 N	57.47 5.09 -7.28 N	82.50 4.52 -36.83 N	81.82 3.94 -40.97 N	87.28 4.10 -44.85 N	88.60 4.33 -43.17 N	59.57 4.28 -14.24 N	56.71 4.03 -15.27 N	48.99 3.70 -10.75 N	94.96 4.63 -44.83 N	84.14 3.74 -42.94 N	72.01 3.70 -28.34 N	88.52 3.58 -47.75 N	389.69 2.57 -358.33 N
BAYONEEC___CTG1 323682	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG2 323683	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG3 323684	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG4 323685	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG5 323686	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG6 323687	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG7 323688	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BAYONEEC___CTG8 323689	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.43 0.00 N	39.74 2.74 0.00 N	41.43 3.31 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.69 0.00 N	44.89 3.80 0.00 N	44.81 3.77 0.00 N	40.90 3.50 0.00 N	37.65 3.10 0.00 N	49.41 3.91 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
BEACON___LESR 323632	28.86 1.30 0.00 N	30.25 1.24 0.00 N	29.39 0.95 0.00 N	26.66 0.85 0.00 N	28.05 0.94 0.00 N	30.10 1.14 0.00 N	36.04 1.30 0.00 N	38.33 1.32 0.00 N	39.76 1.64 0.00 N	39.10 1.60 0.00 N	39.78 1.80 0.00 N	47.37 2.26 0.00 N	43.23 2.07 0.00 N	38.80 1.90 0.00 N	40.03 1.70 0.00 N	42.85 1.75 0.00 N	42.81 1.77 0.00 N	39.03 1.62 0.00 N	36.19 1.65 0.00 N	47.57 2.07 0.00 N	38.94 1.50 0.00 N	41.30 1.33 0.00 N	38.37 1.19 0.00 N	29.71 0.92 0.00 N
BEAVER RIVER___HYD 24048	28.12 0.56 0.00 N	29.57 0.56 0.00 N	28.98 0.54 0.00 N	26.26 0.45 0.00 N	27.61 0.51 0.00 N	29.53 0.56 0.00 N	35.59 0.85 0.00 N	38.10 1.09 0.00 N	38.86 0.74 0.00 N	38.19 0.69 0.00 N	38.76 0.77 0.00 N	45.77 0.66 0.00 N	41.68 0.53 0.00 N	37.36 0.45 0.00 N	39.87 0.51 -1.03 N	41.75 0.65 0.00 N	41.64 0.60 0.00 N	37.91 0.50 0.00 N	35.13 0.59 0.00 N	46.52 1.02 0.00 N	38.60 1.15 0.00 N	41.30 1.33 0.00 N	38.05 0.87 0.00 N	29.45 0.66 0.00 N
BEEBEE_GT_13 23619	29.12 1.56 0.00 N	30.33 1.32 0.00 N	29.71 1.26 0.00 N	27.00 1.19 0.00 N	28.58 1.48 0.00 N	30.65 1.69 0.00 N	36.41 1.67 0.00 N	38.60 1.59 0.00 N	39.89 1.78 0.00 N	39.37 1.86 0.00 N	39.80 1.81 0.00 N	46.97 1.86 0.00 N	42.86 1.71 0.00 N	38.53 1.63 0.00 N	40.08 1.75 0.00 N	42.90 1.81 0.00 N	42.68 1.63 0.00 N	38.63 1.22 0.00 N	35.44 0.90 0.00 N	46.86 1.36 0.00 N	38.81 1.36 0.00 N	41.71 1.74 0.00 N	39.05 1.87 0.00 N	30.21 1.42 0.00 N
BETHLEHEM___GRP 23843	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.06 0.62 0.00 N	26.43 0.63 0.00 N	27.78 0.68 0.00 N	29.76 0.80 0.00 N	35.21 0.47 0.00 N	37.46 0.45 0.00 N	38.77 0.66 0.00 N	38.14 0.64 0.00 N	38.79 0.81 0.00 N	46.31 1.20 0.00 N	42.33 1.18 0.00 N	37.96 1.06 0.00 N	39.18 0.85 0.00 N	41.94 0.85 0.00 N	41.84 0.80 0.00 N	38.19 0.78 0.00 N	35.38 0.84 0.00 N	46.50 0.99 0.00 N	38.09 0.64 0.00 N	40.42 0.44 0.00 N	37.56 0.38 0.00 N	29.13 0.34 0.00 N
BETHLEHEM___GS1 323560	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.06 0.62 0.00 N	26.43 0.63 0.00 N	27.78 0.68 0.00 N	29.76 0.80 0.00 N	35.21 0.47 0.00 N	37.46 0.45 0.00 N	38.77 0.66 0.00 N	38.14 0.64 0.00 N	38.79 0.81 0.00 N	46.31 1.20 0.00 N	42.33 1.18 0.00 N	37.96 1.06 0.00 N	39.18 0.85 0.00 N	41.94 0.85 0.00 N	41.84 0.80 0.00 N	38.19 0.78 0.00 N	35.38 0.84 0.00 N	46.50 0.99 0.00 N	38.09 0.64 0.00 N	40.42 0.44 0.00 N	37.56 0.38 0.00 N	29.13 0.34 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
BETHLEHEM___GS2 323561	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.06 0.62 0.00 N	26.43 0.63 0.00 N	27.78 0.68 0.00 N	29.76 0.80 0.00 N	35.21 0.47 0.00 N	37.46 0.45 0.00 N	38.77 0.66 0.00 N	38.14 0.64 0.00 N	38.79 0.81 0.00 N	46.31 1.20 0.00 N	42.33 1.18 0.00 N	37.96 1.06 0.00 N	39.18 0.85 0.00 N	41.94 0.85 0.00 N	41.84 0.80 0.00 N	38.19 0.78 0.00 N	35.38 0.84 0.00 N	46.50 0.99 0.00 N	38.09 0.64 0.00 N	40.42 0.44 0.00 N	37.56 0.38 0.00 N	29.13 0.34 0.00 N	
BETHLEHEM___GS3 323562	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.06 0.62 0.00 N	26.43 0.63 0.00 N	27.78 0.68 0.00 N	29.76 0.80 0.00 N	35.21 0.47 0.00 N	37.46 0.45 0.00 N	38.77 0.66 0.00 N	38.14 0.64 0.00 N	38.79 0.81 0.00 N	46.31 1.20 0.00 N	42.33 1.18 0.00 N	37.96 1.06 0.00 N	39.18 0.85 0.00 N	41.94 0.85 0.00 N	41.84 0.80 0.00 N	38.19 0.78 0.00 N	35.38 0.84 0.00 N	46.50 0.99 0.00 N	38.09 0.64 0.00 N	40.42 0.44 0.00 N	37.56 0.38 0.00 N	29.13 0.34 0.00 N	
BETHLEHEM___STEEL 23779	28.49 0.93 0.00 N	29.93 0.92 0.00 N	29.37 0.93 0.00 N	26.63 0.83 0.00 N	28.33 1.23 0.00 N	30.33 1.37 0.00 N	35.45 0.71 0.00 N	37.12 0.11 0.00 N	38.14 0.02 0.00 N	37.65 0.14 0.00 N	37.99 0.00 0.00 N	44.80 -0.30 0.00 N	40.91 -0.25 0.00 N	36.85 -0.06 0.00 N	38.56 0.23 0.00 N	41.40 0.31 0.00 N	41.16 0.12 0.00 N	37.38 -0.03 0.00 N	34.29 -0.26 0.00 N	45.21 -0.29 0.00 N	37.34 -0.11 0.00 N	40.41 0.43 0.00 N	38.21 1.03 0.00 N	29.61 0.82 0.00 N	
BETHPAGE_CC_5 323564	29.91 2.35 0.00 N	30.96 1.95 0.00 N	30.07 1.63 0.00 N	27.37 1.57 0.00 N	28.88 1.77 0.00 N	31.29 2.33 0.00 N	38.14 3.04 -0.36 N	40.28 3.27 0.00 N	41.90 3.78 0.00 N	41.96 3.72 -0.74 N	44.46 3.97 -2.51 N	51.08 5.04 -0.94 N	62.50 4.57 -16.79 N	58.85 3.98 -17.97 N	53.42 4.10 -10.99 N	53.37 4.25 -8.03 N	49.58 4.11 -4.43 N	43.81 3.82 -2.58 N	42.51 3.50 -4.47 N	75.02 4.36 -25.16 N	60.27 3.56 -19.26 N	62.03 3.58 -18.47 N	66.99 3.43 -26.38 N	77.55 2.46 -46.30 N	
BINGHAMTON___COGEN 23790	28.26 0.70 0.00 N	29.61 0.59 0.00 N	28.99 0.55 0.00 N	26.31 0.51 0.00 N	27.79 0.69 0.00 N	29.83 0.87 0.00 N	35.75 1.02 0.00 N	38.08 1.08 0.00 N	39.30 1.18 0.00 N	38.74 1.23 0.00 N	39.19 1.20 0.00 N	46.46 1.36 0.00 N	42.33 1.17 0.00 N	38.00 1.09 0.00 N	39.57 1.24 0.00 N	42.38 1.28 0.00 N	42.33 1.29 0.00 N	38.59 1.18 0.00 N	35.65 1.11 0.00 N	46.71 1.21 0.00 N	38.27 0.82 0.00 N	40.84 0.86 0.00 N	38.16 0.98 0.00 N	29.45 0.67 0.00 N	
BLACK RIVER___HYD 24047	28.52 0.96 0.00 N	29.93 0.92 0.00 N	29.31 0.87 0.00 N	26.54 0.74 0.00 N	27.97 0.86 0.00 N	30.02 1.06 0.00 N	36.33 1.59 0.00 N	38.88 1.87 0.00 N	39.76 1.64 0.00 N	39.07 1.57 0.00 N	39.65 1.66 0.00 N	46.85 1.74 0.00 N	42.66 1.51 0.00 N	38.27 1.36 0.00 N	40.51 1.45 -0.72 N	42.71 1.61 0.00 N	42.59 1.55 0.00 N	38.81 1.40 0.00 N	36.01 1.47 0.00 N	47.70 2.20 0.00 N	39.49 2.04 0.00 N	42.16 2.19 0.00 N	38.85 1.67 0.00 N	29.96 1.17 0.00 N	
BLISS_WT_PWR 323608	27.16 -0.40 0.00 N	31.04 2.03 0.00 N	30.31 1.86 0.00 N	26.99 1.19 0.00 N	28.28 1.17 0.00 N	30.44 1.47 0.00 N	36.60 1.86 0.00 N	38.54 1.53 0.00 N	39.71 1.59 0.00 N	38.55 1.04 0.00 N	39.18 1.20 0.00 N	45.99 0.89 0.00 N	41.99 0.84 0.00 N	37.73 0.82 0.00 N	39.62 1.29 0.00 N	42.53 1.44 0.00 N	42.53 1.48 0.00 N	38.89 1.48 0.00 N	35.92 1.38 0.00 N	47.43 1.93 0.00 N	39.38 1.93 0.00 N	42.47 2.50 0.00 N	40.08 2.90 0.00 N	30.89 2.10 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.56 1.00 0.00 N	29.94 0.93 0.00 N	29.17 0.72 0.00 N	26.54 0.73 0.00 N	27.88 0.78 0.00 N	29.94 0.97 0.00 N	35.82 1.08 0.00 N	38.13 1.13 0.00 N	39.46 1.34 0.00 N	38.82 1.31 0.00 N	39.46 1.47 0.00 N	47.07 1.97 0.00 N	42.98 1.83 0.00 N	38.56 1.65 0.00 N	39.88 1.55 0.00 N	42.69 1.59 0.00 N	42.58 1.54 0.00 N	38.85 1.44 0.00 N	35.95 1.41 0.00 N	47.22 1.72 0.00 N	38.73 1.29 0.00 N	41.13 1.16 0.00 N	38.26 1.08 0.00 N	29.58 0.79 0.00 N	
BOC_GAS_DRP 24189	28.40 0.84 0.00 N	29.77 0.76 0.00 N	29.00 0.56 0.00 N	26.38 0.58 0.00 N	27.72 0.61 0.00 N	29.74 0.78 0.00 N	35.55 0.81 0.00 N	37.85 0.84 0.00 N	39.18 1.06 0.00 N	38.55 1.05 0.00 N	39.18 1.19 0.00 N	46.72 1.62 0.00 N	42.68 1.53 0.00 N	38.30 1.39 0.00 N	39.60 1.27 0.00 N	42.39 1.29 0.00 N	42.28 1.24 0.00 N	38.56 1.15 0.00 N	35.69 1.15 0.00 N	46.87 1.37 0.00 N	38.46 1.01 0.00 N	40.85 0.88 0.00 N	38.01 0.83 0.00 N	29.39 0.60 0.00 N	
BORALEX_4TH_BRANCH 23824	29.17 1.61 0.00 N	30.52 1.51 0.00 N	29.74 1.30 0.00 N	27.03 1.22 0.00 N	28.45 1.35 0.00 N	30.56 1.60 0.00 N	36.67 1.93 0.00 N	38.99 1.98 0.00 N	40.34 2.22 0.00 N	39.67 2.17 0.00 N	40.44 2.45 0.00 N	48.36 3.25 0.00 N	44.31 3.16 0.00 N	39.72 2.81 0.00 N	40.80 2.47 0.00 N	43.67 2.58 0.00 N	43.57 2.53 0.00 N	39.80 2.39 0.00 N	36.99 2.45 0.00 N	48.55 3.05 0.00 N	39.73 2.28 0.00 N	42.07 2.10 0.00 N	39.10 1.92 0.00 N	30.19 1.40 0.00 N	
BOWLINE___1 23526	29.18 1.62 0.00 N	30.33 1.32 0.00 N	29.48 1.04 0.00 N	26.84 1.03 0.00 N	28.28 1.17 0.00 N	30.51 1.55 0.00 N	36.87 2.13 0.00 N	39.37 2.36 0.00 N	40.98 2.86 0.00 N	40.34 2.84 0.00 N	40.98 3.00 0.00 N	48.93 3.82 0.00 N	44.69 3.54 0.00 N	40.04 3.14 0.00 N	41.52 3.19 0.00 N	44.39 3.29 0.00 N	44.31 3.26 0.00 N	40.46 3.06 0.00 N	37.35 2.81 0.00 N	49.00 3.49 0.00 N	40.24 2.79 0.00 N	42.69 2.71 0.00 N	39.72 2.54 0.00 N	30.52 1.73 0.00 N	
BOWLINE___2 23595	29.18 1.63 0.00 N	30.33 1.32 0.00 N	29.49 1.04 0.00 N	26.84 1.04 0.00 N	28.28 1.17 0.00 N	30.52 1.56 0.00 N	36.87 2.13 0.00 N	39.37 2.37 0.00 N	40.98 2.86 0.00 N	40.35 2.84 0.00 N	40.99 3.00 0.00 N	48.93 3.83 0.00 N	44.69 3.54 0.00 N	40.04 3.14 0.00 N	41.52 3.19 0.00 N	44.40 3.30 0.00 N	44.31 3.26 0.00 N	40.46 3.06 0.00 N	37.35 2.81 0.00 N	49.00 3.50 0.00 N	40.24 2.79 0.00 N	42.69 2.72 0.00 N	39.72 2.54 0.00 N	30.52 1.73 0.00 N	
BROOKHAVEN___DRP 24191	30.45 2.89 0.00 N	31.48 2.47 0.00 N	30.57 2.13 0.00 N	27.84 2.04 0.00 N	29.42 2.32 0.00 N	32.01 3.05 0.00 N	39.22 4.12 -0.36 N	41.38 4.37 0.00 N	42.91 4.79 0.00 N	42.51 4.68 -0.33 N	43.93 4.82 -1.13 N	51.56 6.03 -0.42 N	61.71 5.43 -15.14 N	57.57 4.59 -16.07 N	51.32 4.79 -8.20 N	51.22 4.97 -5.15 N	49.69 5.02 -3.62 N	43.74 4.78 -1.54 N	43.12 4.63 -3.96 N	74.82 5.77 -23.55 N	59.36 4.59 -17.32 N	62.29 4.65 -17.67 N	66.15 4.34 -24.63 N	53.51 3.06 -21.67 N	
BROOKLYN_NAVY_YARD	29.44	30.51	29.64	26.98	28.44	30.68	37.09	39.64	41.32	40.67	41.28	49.29	45.03	40.35	41.90	44.77	44.69	40.79	37.60	49.32	40.53	42.99	40.03	30.75	

23515	1.88 0.00 N	1.50 0.00 N	1.20 0.00 N	1.18 0.00 N	1.34 0.00 N	1.72 0.00 N	2.35 0.00 N	2.63 0.00 N	3.20 0.00 N	3.17 0.00 N	3.29 0.00 N	4.19 0.00 N	3.88 0.00 N	3.44 0.00 N	3.57 0.00 N	3.67 0.00 N	3.64 0.00 N	3.38 0.00 N	3.06 0.00 N	3.82 0.00 N	3.08 0.00 N	3.02 0.00 N	2.85 0.00 N	1.96 0.00 N
BROOKLYN___ARMY_DRP 323595	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
BROOME___LFGE 323600	28.26 0.70 0.00 N	29.61 0.59 0.00 N	28.99 0.55 0.00 N	26.31 0.51 0.00 N	27.79 0.69 0.00 N	29.83 0.87 0.00 N	35.75 1.02 0.00 N	38.08 1.08 0.00 N	39.30 1.18 0.00 N	38.74 1.23 0.00 N	39.19 1.20 0.00 N	46.46 1.36 0.00 N	42.33 1.17 0.00 N	38.00 1.09 0.00 N	39.57 1.24 0.00 N	42.38 1.28 0.00 N	42.33 1.29 0.00 N	38.59 1.18 0.00 N	35.65 1.11 0.00 N	46.71 1.21 0.00 N	38.27 0.82 0.00 N	40.84 0.86 0.00 N	38.16 0.98 0.00 N	29.45 0.67 0.00 N
BURROWS___LYONSDAL 23803	28.07 0.51 0.00 N	29.50 0.49 0.00 N	28.89 0.45 0.00 N	26.19 0.39 0.00 N	27.56 0.45 0.00 N	29.54 0.58 0.00 N	35.62 0.88 0.00 N	38.07 1.07 0.00 N	39.07 0.95 0.00 N	38.42 0.91 0.00 N	38.94 0.96 0.00 N	46.11 1.01 0.00 N	42.03 0.87 0.00 N	37.68 0.77 0.00 N	39.64 0.79 -0.52 N	41.98 0.88 0.00 N	41.89 0.85 0.00 N	38.18 0.77 0.00 N	35.37 0.83 0.00 N	46.75 1.24 0.00 N	38.58 1.13 0.00 N	41.16 1.19 0.00 N	38.07 0.89 0.00 N	29.39 0.60 0.00 N
CAITHNESS_CC_1 323624	30.48 2.92 0.00 N	31.52 2.51 0.00 N	30.61 2.17 0.00 N	27.88 2.08 0.00 N	29.46 2.35 0.00 N	32.04 3.08 0.00 N	39.24 4.14 -0.36 N	41.40 4.39 0.00 N	42.94 4.82 0.00 N	42.54 4.70 -0.33 N	43.95 4.84 -1.12 N	51.58 6.06 -0.42 N	61.73 5.45 -15.13 N	57.60 4.63 -16.07 N	51.35 4.83 -8.19 N	51.25 5.00 -5.14 N	49.71 5.05 -3.62 N	43.76 4.81 -1.54 N	43.13 4.63 -3.96 N	74.82 5.78 -23.54 N	59.38 4.62 -17.32 N	62.32 4.68 -17.67 N	66.18 4.37 -24.62 N	53.49 3.10 -21.61 N
CALPINE BETH_PAGE_GT4 24209	29.95 2.39 0.00 N	31.00 1.99 0.00 N	30.11 1.67 0.00 N	27.41 1.60 0.00 N	28.91 1.81 0.00 N	31.33 2.37 0.00 N	38.20 3.11 -0.36 N	40.35 3.34 0.00 N	41.97 3.85 0.00 N	42.18 3.75 -0.93 N	45.08 3.93 -3.16 N	51.28 4.99 -1.18 N	63.24 4.53 -17.56 N	59.72 3.96 -18.85 N	54.69 4.07 -12.30 N	54.67 4.20 -9.38 N	49.93 4.08 -4.80 N	44.31 3.84 -3.07 N	42.79 3.54 -4.71 N	75.87 4.46 -25.91 N	61.25 3.63 -20.17 N	62.49 3.66 -18.85 N	67.89 3.51 -27.20 N	89.11 2.50 -57.82 N
CALPINE_BETH_PAGE_GT_4 323586	29.95 2.39 0.00 N	31.00 1.99 0.00 N	30.11 1.67 0.00 N	27.41 1.60 0.00 N	28.91 1.81 0.00 N	31.33 2.37 0.00 N	38.20 3.11 -0.36 N	40.35 3.34 0.00 N	41.97 3.85 0.00 N	42.18 3.75 -0.93 N	45.08 3.93 -3.16 N	51.28 4.99 -1.18 N	63.24 4.53 -17.56 N	59.72 3.96 -18.85 N	54.69 4.07 -12.30 N	54.67 4.20 -9.38 N	49.93 4.08 -4.80 N	44.31 3.84 -3.07 N	42.79 3.54 -4.71 N	75.87 4.46 -25.91 N	61.25 3.63 -20.17 N	62.49 3.66 -18.85 N	67.89 3.51 -27.20 N	89.11 2.50 -57.82 N
CALPINE_BP_GT1 23823	29.95 2.39 0.00 N	31.00 1.99 0.00 N	30.11 1.67 0.00 N	27.41 1.60 0.00 N	28.91 1.81 0.00 N	31.33 2.37 0.00 N	38.20 3.11 -0.36 N	40.35 3.34 0.00 N	41.97 3.85 0.00 N	42.18 3.75 -0.93 N	45.08 3.93 -3.16 N	51.28 4.99 -1.18 N	63.24 4.53 -17.56 N	59.72 3.96 -18.85 N	54.69 4.07 -12.30 N	54.67 4.20 -9.38 N	49.93 4.08 -4.80 N	44.31 3.84 -3.07 N	42.79 3.54 -4.71 N	75.87 4.46 -25.91 N	61.25 3.63 -20.17 N	62.49 3.66 -18.85 N	67.89 3.51 -27.20 N	89.11 2.50 -57.82 N
CALSPAN___DRP 24200	28.49 0.93 0.00 N	29.93 0.92 0.00 N	29.37 0.93 0.00 N	26.63 0.83 0.00 N	28.33 1.23 0.00 N	30.33 1.37 0.00 N	35.45 0.71 0.00 N	37.12 0.11 0.00 N	38.14 0.02 0.00 N	37.65 0.14 0.00 N	37.99 0.00 0.00 N	44.80 -0.30 0.00 N	40.91 -0.25 0.00 N	36.85 -0.06 0.00 N	38.56 0.23 0.00 N	41.40 0.31 0.00 N	41.16 0.12 0.00 N	37.38 -0.03 0.00 N	34.29 -0.26 0.00 N	45.21 -0.29 0.00 N	37.34 -0.11 0.00 N	40.41 0.43 0.00 N	38.21 1.03 0.00 N	29.61 0.82 0.00 N
CANDIGU_WT_PWR 323617	28.23 0.68 0.00 N	29.68 0.67 0.00 N	29.21 0.77 0.00 N	26.48 0.68 0.00 N	28.07 0.96 0.00 N	30.15 1.19 0.00 N	35.82 1.08 0.00 N	38.09 1.09 0.00 N	39.14 1.02 0.00 N	38.51 1.00 0.00 N	38.89 0.90 0.00 N	45.95 0.85 0.00 N	41.89 0.74 0.00 N	37.71 0.80 0.00 N	39.40 1.07 0.00 N	42.19 1.10 0.00 N	42.09 1.04 0.00 N	38.38 0.97 0.00 N	35.46 0.92 0.00 N	46.53 1.03 0.00 N	38.18 0.73 0.00 N	40.98 1.01 0.00 N	38.57 1.39 0.00 N	29.79 1.00 0.00 N
CARR STREET_E__SYR 24060	27.70 0.14 0.00 N	29.05 0.04 0.00 N	28.45 0.01 0.00 N	25.82 0.02 0.00 N	27.22 0.12 0.00 N	29.19 0.23 0.00 N	34.98 0.24 0.00 N	37.25 0.25 0.00 N	38.42 0.30 0.00 N	37.86 0.36 0.00 N	38.34 0.36 0.00 N	45.45 0.35 0.00 N	41.47 0.32 0.00 N	37.22 0.32 0.00 N	38.68 0.36 0.00 N	41.40 0.31 0.00 N	41.31 0.27 0.00 N	37.66 0.25 0.00 N	34.79 0.25 0.00 N	45.76 0.26 0.00 N	37.60 0.15 0.00 N	40.11 0.14 0.00 N	37.37 0.19 0.00 N	28.90 0.11 0.00 N
CARTHAGE___PAPER 23857	28.36 0.80 0.00 N	29.80 0.78 0.00 N	29.20 0.75 0.00 N	26.44 0.64 0.00 N	27.83 0.73 0.00 N	29.83 0.87 0.00 N	36.04 1.30 0.00 N	38.58 1.57 0.00 N	39.40 1.28 0.00 N	38.73 1.23 0.00 N	39.30 1.31 0.00 N	46.41 1.31 0.00 N	42.28 1.13 0.00 N	37.90 1.00 0.00 N	40.21 1.07 -0.81 N	42.33 1.23 0.00 N	42.22 1.18 0.00 N	38.46 1.06 0.00 N	35.67 1.12 0.00 N	47.25 1.75 0.00 N	39.15 1.71 0.00 N	41.84 1.87 0.00 N	38.54 1.36 0.00 N	29.77 0.98 0.00 N
CE_DUNWOOD___DRP 24194	29.29 1.73 0.00 N	30.44 1.43 0.00 N	29.58 1.14 0.00 N	26.93 1.12 0.00 N	28.38 1.28 0.00 N	30.62 1.66 0.00 N	37.00 2.26 0.00 N	39.51 2.51 0.00 N	41.13 3.01 0.00 N	40.49 2.99 0.00 N	41.13 3.15 0.00 N	49.11 4.00 0.00 N	44.85 3.70 0.00 N	40.18 3.28 0.00 N	41.68 3.35 0.00 N	44.55 3.45 0.00 N	44.47 3.43 0.00 N	40.61 3.20 0.00 N	37.48 2.94 0.00 N	49.17 3.67 0.00 N	40.38 2.93 0.00 N	42.84 2.87 0.00 N	39.86 2.68 0.00 N	30.62 1.83 0.00 N
CE_MILLWOOD___DRP 24193	29.22 1.67 0.00 N	30.38 1.37 0.00 N	29.53 1.08 0.00 N	26.88 1.08 0.00 N	28.33 1.22 0.00 N	30.57 1.60 0.00 N	36.92 2.19 0.00 N	39.43 2.43 0.00 N	41.03 2.92 0.00 N	40.40 2.89 0.00 N	41.03 3.05 0.00 N	49.00 3.90 0.00 N	44.74 3.59 0.00 N	40.08 3.18 0.00 N	41.57 3.24 0.00 N	44.45 3.35 0.00 N	44.36 3.32 0.00 N	40.51 3.10 0.00 N	37.39 2.85 0.00 N	49.06 3.56 0.00 N	40.29 2.84 0.00 N	42.75 2.77 0.00 N	39.78 2.59 0.00 N	30.56 1.77 0.00 N

CE_NYC2_DRP 24202	29.50 1.94 0.00 N	30.54 1.53 0.00 N	29.66 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.38 0.00 N	30.74 1.77 0.00 N	37.17 2.44 0.00 N	39.75 2.74 0.00 N	41.47 3.35 0.00 N	40.82 3.32 0.00 N	41.42 3.43 0.00 N	49.42 4.32 0.00 N	45.16 4.01 0.00 N	40.53 3.62 0.00 N	42.06 3.74 0.00 N	44.93 3.84 0.00 N	44.84 3.80 0.00 N	40.95 3.54 0.00 N	37.68 3.14 0.00 N	49.39 3.89 0.00 N	40.61 3.16 0.00 N	43.10 3.13 0.00 N	40.13 2.95 0.00 N	30.82 2.03 0.00 N
CE_NYC_DRP 24195	29.51 1.95 0.00 N	30.57 1.56 0.00 N	29.70 1.25 0.00 N	27.04 1.24 0.00 N	28.50 1.40 0.00 N	30.77 1.81 0.00 N	37.20 2.47 0.00 N	39.79 2.78 0.00 N	41.47 3.35 0.00 N	40.84 3.33 0.00 N	41.47 3.48 0.00 N	49.48 4.38 0.00 N	45.22 4.07 0.00 N	40.52 3.62 0.00 N	42.08 3.75 0.00 N	44.97 3.87 0.00 N	44.88 3.84 0.00 N	40.97 3.56 0.00 N	37.72 3.18 0.00 N	49.49 3.99 0.00 N	40.66 3.21 0.00 N	43.13 3.15 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N
CHAFFEE___LFGE 323603	28.73 1.17 0.00 N	30.31 1.29 0.00 N	29.75 1.31 0.00 N	26.94 1.14 0.00 N	28.63 1.53 0.00 N	30.72 1.75 0.00 N	36.16 1.43 0.00 N	38.07 1.07 0.00 N	39.18 1.06 0.00 N	38.63 1.13 0.00 N	38.97 0.98 0.00 N	45.93 0.83 0.00 N	41.86 0.71 0.00 N	37.69 0.78 0.00 N	39.43 1.10 0.00 N	42.31 1.22 0.00 N	42.06 1.02 0.00 N	38.23 0.82 0.00 N	35.13 0.60 0.00 N	46.38 0.88 0.00 N	38.34 0.90 0.00 N	41.43 1.45 0.00 N	39.11 1.93 0.00 N	30.21 1.42 0.00 N
CHATEAUG_WT_PWR 323614	26.11 -1.45 0.00 N	27.87 -1.14 0.00 N	27.64 -0.80 0.00 N	24.89 -0.91 0.00 N	25.85 -1.25 0.00 N	27.43 -1.53 0.00 N	33.09 -1.65 0.00 N	35.62 -1.39 0.00 N	36.52 -1.60 0.00 N	36.00 -1.50 0.00 N	36.26 -1.73 0.00 N	42.51 -2.59 0.00 N	38.46 -2.70 0.00 N	34.05 -2.85 0.00 N	17.84 -2.85 17.63 0.00 N	38.65 -2.45 0.00 N	39.08 -1.96 0.00 N	35.62 -1.79 0.00 N	32.86 -1.68 0.00 N	43.67 -1.83 0.00 N	36.04 -1.41 0.00 N	38.71 -1.27 0.00 N	36.19 -1.00 0.00 N	28.29 -0.50 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.40 -1.16 0.00 N	28.13 -0.88 0.00 N	27.87 -0.57 0.00 N	25.11 -0.69 0.00 N	26.10 -1.00 0.00 N	27.66 -1.30 0.00 N	33.32 -1.42 0.00 N	35.83 -1.17 0.00 N	36.68 -1.44 0.00 N	36.10 -1.41 0.00 N	36.39 -1.60 0.00 N	42.71 -2.40 0.00 N	38.69 -2.46 0.00 N	34.34 -2.57 0.00 N	16.77 -2.56 19.00 0.00 N	38.86 -2.23 0.00 N	39.21 -1.83 0.00 N	35.70 -1.72 0.00 N	32.91 -1.63 0.00 N	43.77 -1.73 0.00 N	36.18 -1.27 0.00 N	38.85 -1.12 0.00 N	36.25 -0.93 0.00 N	28.32 -0.46 0.00 N
CHAUTAUQUA___LFGE 323629	28.39 0.83 0.00 N	29.80 0.79 0.00 N	29.23 0.79 0.00 N	26.51 0.71 0.00 N	28.22 1.12 0.00 N	30.28 1.32 0.00 N	35.65 0.91 0.00 N	37.51 0.51 0.00 N	38.64 0.52 0.00 N	38.17 0.67 0.00 N	38.45 0.47 0.00 N	45.24 0.13 0.00 N	41.07 -0.08 0.00 N	37.00 0.09 0.00 N	38.80 0.47 0.00 N	41.68 0.59 0.00 N	41.50 0.46 0.00 N	37.75 0.34 0.00 N	34.69 0.14 0.00 N	45.47 -0.03 0.00 N	37.54 0.09 0.00 N	40.43 0.46 0.00 N	38.23 1.05 0.00 N	29.55 0.76 0.00 N
CH_MIDHUDSON___DRP 24192	29.25 1.70 0.00 N	30.44 1.43 0.00 N	29.60 1.16 0.00 N	26.94 1.14 0.00 N	28.38 1.27 0.00 N	30.59 1.63 0.00 N	36.95 2.21 0.00 N	39.46 2.46 0.00 N	41.03 2.91 0.00 N	40.41 2.90 0.00 N	41.08 3.10 0.00 N	49.05 3.95 0.00 N	44.78 3.63 0.00 N	40.12 3.21 0.00 N	41.56 3.23 0.00 N	44.46 3.36 0.00 N	44.36 3.32 0.00 N	40.50 3.09 0.00 N	37.43 2.89 0.00 N	49.12 3.62 0.00 N	40.32 2.87 0.00 N	42.77 2.79 0.00 N	39.78 2.60 0.00 N	30.58 1.79 0.00 N
CH_MISC_IPPS 23765	29.39 1.83 0.00 N	30.58 1.57 0.00 N	29.74 1.30 0.00 N	27.07 1.26 0.00 N	28.52 1.41 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.74 2.73 0.00 N	41.32 3.20 0.00 N	40.68 3.17 0.00 N	41.34 3.35 0.00 N	49.32 4.21 0.00 N	45.03 3.88 0.00 N	40.33 3.43 0.00 N	41.81 3.48 0.00 N	44.74 3.65 0.00 N	44.65 3.61 0.00 N	40.78 3.37 0.00 N	37.68 3.15 0.00 N	49.47 3.97 0.00 N	40.61 3.16 0.00 N	43.08 3.11 0.00 N	40.06 2.88 0.00 N	30.77 1.98 0.00 N
CH_RES_BVR_FALLS 23983	26.87 -0.69 0.00 N	28.51 -0.50 0.00 N	28.06 -0.38 0.00 N	25.42 -0.39 0.00 N	26.70 -0.40 0.00 N	28.52 -0.44 0.00 N	34.36 -0.38 0.00 N	36.64 -0.37 0.00 N	37.48 -0.64 0.00 N	36.81 -0.69 0.00 N	37.32 -0.67 0.00 N	44.25 -0.86 0.00 N	40.34 -0.81 0.00 N	36.12 -0.79 0.00 N	37.43 -0.90 0.00 N	40.24 -0.86 0.00 N	40.30 -0.74 0.00 N	36.75 -0.66 0.00 N	33.99 -0.55 0.00 N	44.91 -0.59 0.00 N	37.07 -0.38 0.00 N	39.65 -0.33 0.00 N	36.87 -0.31 0.00 N	28.61 -0.18 0.00 N
CH_RES_NIAGARA 23895	28.27 0.72 0.00 N	29.94 0.92 0.00 N	29.36 0.92 0.00 N	26.65 0.85 0.00 N	28.34 1.24 0.00 N	30.27 1.30 0.00 N	34.93 0.19 0.00 N	36.32 -0.69 0.00 N	37.25 -0.87 0.00 N	36.76 -0.74 0.00 N	37.09 -0.90 0.00 N	43.69 -1.42 0.00 N	39.99 -1.16 0.00 N	36.02 -0.89 0.00 N	37.65 -0.68 0.00 N	40.45 -0.65 0.00 N	40.18 -0.87 0.00 N	36.44 -0.97 0.00 N	33.32 -1.22 0.00 N	44.03 -1.47 0.00 N	36.39 -1.06 0.00 N	39.57 -0.40 0.00 N	37.45 0.26 0.00 N	29.10 0.31 0.00 N
CH_RES_SYRACUSE 23985	27.77 0.21 0.00 N	29.15 0.14 0.00 N	28.57 0.13 0.00 N	25.92 0.12 0.00 N	27.35 0.24 0.00 N	29.33 0.37 0.00 N	35.16 0.42 0.00 N	37.44 0.44 0.00 N	38.56 0.44 0.00 N	37.96 0.46 0.00 N	38.46 0.47 0.00 N	45.58 0.48 0.00 N	41.59 0.43 0.00 N	37.33 0.43 0.00 N	38.79 0.46 0.00 N	41.52 0.42 0.00 N	41.41 0.37 0.00 N	37.77 0.36 0.00 N	34.91 0.37 0.00 N	45.95 0.45 0.00 N	37.74 0.29 0.00 N	40.26 0.28 0.00 N	37.50 0.32 0.00 N	28.99 0.20 0.00 N
CLINTON_WT_PWR 323605	26.11 -1.45 0.00 N	27.87 -1.14 0.00 N	27.64 -0.80 0.00 N	24.89 -0.91 0.00 N	25.85 -1.25 0.00 N	27.43 -1.53 0.00 N	33.09 -1.65 0.00 N	35.62 -1.39 0.00 N	36.52 -1.60 0.00 N	36.00 -1.50 0.00 N	36.26 -1.73 0.00 N	42.51 -2.59 0.00 N	38.46 -2.70 0.00 N	34.05 -2.86 0.00 N	17.84 -2.85 17.63 0.00 N	38.65 -2.45 0.00 N	39.08 -1.96 0.00 N	35.62 -1.79 0.00 N	32.86 -1.68 0.00 N	43.67 -1.83 0.00 N	36.04 -1.41 0.00 N	38.71 -1.27 0.00 N	36.19 -1.00 0.00 N	28.29 -0.50 0.00 N
CLINTON___LFGE 323618	27.00 -0.55 0.00 N	28.74 -0.28 0.00 N	28.48 0.03 0.00 N	25.67 -0.13 0.00 N	26.59 -0.52 0.00 N	28.03 -0.93 0.00 N	33.74 -0.99 0.00 N	36.37 -0.64 0.00 N	37.31 -0.81 0.00 N	36.71 -0.80 0.00 N	37.05 -0.93 0.00 N	43.39 -1.72 0.00 N	39.31 -1.84 0.00 N	34.80 -2.11 0.00 N	17.93 -2.27 18.12 0.00 N	39.05 -2.05 0.00 N	39.45 -1.59 0.00 N	36.02 -1.39 0.00 N	33.25 -1.29 0.00 N	44.19 -1.32 0.00 N	36.44 -1.01 0.00 N	39.10 -0.87 0.00 N	36.65 -0.53 0.00 N	28.65 -0.14 0.00 N
COLONIE_LFGE___ 323577	29.07 1.51 0.00 N	30.44 1.43 0.00 N	29.67 1.23 0.00 N	26.96 1.17 0.00 N	28.38 1.27 0.00 N	30.49 1.53 0.00 N	36.53 1.79 0.00 N	38.88 1.87 0.00 N	40.23 2.11 0.00 N	39.56 2.06 0.00 N	40.20 2.21 0.00 N	47.97 2.86 0.00 N	43.84 2.69 0.00 N	39.29 2.38 0.00 N	40.46 2.13 0.00 N	43.33 2.24 0.00 N	43.24 2.20 0.00 N	39.52 2.11 0.00 N	36.73 2.19 0.00 N	48.29 2.78 0.00 N	39.56 2.11 0.00 N	41.94 1.97 0.00 N	38.93 1.75 0.00 N	30.08 1.29 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
CORNELL____ 23752	28.36 0.80 0.00 N	29.71 0.70 0.00 N	29.11 0.67 0.00 N	26.42 0.62 0.00 N	27.88 0.78 0.00 N	29.94 0.97 0.00 N	35.97 1.23 0.00 N	38.37 1.37 0.00 N	39.58 1.46 0.00 N	38.99 1.49 0.00 N	39.46 1.47 0.00 N	46.75 1.65 0.00 N	42.57 1.41 0.00 N	38.23 1.32 0.00 N	39.74 1.41 0.00 N	42.57 1.47 0.00 N	42.50 1.46 0.00 N	38.76 1.35 0.00 N	35.87 1.33 0.00 N	47.22 1.72 0.00 N	38.73 1.29 0.00 N	41.30 1.33 0.00 N	38.45 1.27 0.00 N	29.65 0.86 0.00 N	
COXSACKIE__GT 23611	29.10 1.54 0.00 N	30.38 1.36 0.00 N	29.54 1.09 0.00 N	26.86 1.06 0.00 N	28.25 1.15 0.00 N	30.41 1.45 0.00 N	36.59 1.86 0.00 N	39.13 2.13 0.00 N	40.68 2.56 0.00 N	40.05 2.55 0.00 N	40.70 2.72 0.00 N	48.57 3.47 0.00 N	44.35 3.20 0.00 N	39.77 2.86 0.00 N	41.13 2.80 0.00 N	43.97 2.88 0.00 N	43.85 2.81 0.00 N	40.05 2.64 0.00 N	37.10 2.55 0.00 N	48.81 3.31 0.00 N	40.06 2.61 0.00 N	42.49 2.52 0.00 N	39.44 2.26 0.00 N	30.37 1.58 0.00 N	
CRESCENT____HYD 24018	29.07 1.51 0.00 N	30.44 1.43 0.00 N	29.67 1.23 0.00 N	26.96 1.17 0.00 N	28.38 1.27 0.00 N	30.49 1.53 0.00 N	36.53 1.79 0.00 N	38.88 1.87 0.00 N	40.23 2.11 0.00 N	39.56 2.06 0.00 N	40.20 2.21 0.00 N	47.97 2.86 0.00 N	43.84 2.69 0.00 N	39.29 2.38 0.00 N	40.46 2.13 0.00 N	43.33 2.24 0.00 N	43.24 2.20 0.00 N	39.52 2.11 0.00 N	36.73 2.19 0.00 N	48.29 2.78 0.00 N	39.56 2.11 0.00 N	41.94 1.97 0.00 N	38.93 1.75 0.00 N	30.08 1.29 0.00 N	
CRUCIBLE_METL_DRP 24180	27.77 0.21 0.00 N	29.15 0.14 0.00 N	28.57 0.13 0.00 N	25.92 0.12 0.00 N	27.35 0.24 0.00 N	29.33 0.37 0.00 N	35.16 0.42 0.00 N	37.44 0.44 0.00 N	38.56 0.44 0.00 N	37.96 0.46 0.00 N	38.46 0.47 0.00 N	45.58 0.48 0.00 N	41.59 0.43 0.00 N	37.33 0.43 0.00 N	38.79 0.46 0.00 N	41.52 0.42 0.00 N	41.41 0.37 0.00 N	37.77 0.36 0.00 N	34.91 0.37 0.00 N	45.95 0.45 0.00 N	37.74 0.29 0.00 N	40.26 0.28 0.00 N	37.50 0.32 0.00 N	28.99 0.20 0.00 N	
DANC____LFGE 323619	28.52 0.96 0.00 N	29.93 0.92 0.00 N	29.31 0.87 0.00 N	26.54 0.74 0.00 N	27.97 0.86 0.00 N	30.02 1.06 0.00 N	36.33 1.59 0.00 N	38.88 1.87 0.00 N	39.76 1.64 0.00 N	39.07 1.57 0.00 N	39.65 1.66 0.00 N	46.85 1.74 0.00 N	42.66 1.51 0.00 N	38.27 1.36 0.00 N	40.51 1.45 -0.72 N	42.71 1.61 0.00 N	42.59 1.55 0.00 N	38.81 1.40 0.00 N	36.01 1.47 0.00 N	47.70 2.20 0.00 N	39.49 2.04 0.00 N	42.16 2.19 0.00 N	38.85 1.67 0.00 N	29.96 1.17 0.00 N	
DANSKAMMER__1 23586	29.39 1.83 0.00 N	30.58 1.57 0.00 N	29.74 1.30 0.00 N	27.07 1.26 0.00 N	28.52 1.41 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.74 2.73 0.00 N	41.32 3.20 0.00 N	40.68 3.17 0.00 N	41.34 3.35 0.00 N	49.32 4.21 0.00 N	45.03 3.88 0.00 N	40.33 3.43 0.00 N	41.81 3.48 0.00 N	44.74 3.65 0.00 N	44.65 3.61 0.00 N	40.78 3.37 0.00 N	37.68 3.15 0.00 N	49.47 3.97 0.00 N	40.61 3.16 0.00 N	43.08 3.11 0.00 N	40.06 2.88 0.00 N	30.77 1.98 0.00 N	
DANSKAMMER__2 23589	29.39 1.83 0.00 N	30.58 1.57 0.00 N	29.74 1.30 0.00 N	27.07 1.26 0.00 N	28.52 1.41 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.74 2.73 0.00 N	41.32 3.20 0.00 N	40.68 3.17 0.00 N	41.34 3.35 0.00 N	49.32 4.21 0.00 N	45.03 3.88 0.00 N	40.33 3.43 0.00 N	41.81 3.48 0.00 N	44.74 3.65 0.00 N	44.65 3.61 0.00 N	40.78 3.37 0.00 N	37.68 3.15 0.00 N	49.47 3.97 0.00 N	40.61 3.16 0.00 N	43.08 3.11 0.00 N	40.06 2.88 0.00 N	30.77 1.98 0.00 N	
DANSKAMMER__3 23590	29.39 1.83 0.00 N	30.58 1.57 0.00 N	29.74 1.30 0.00 N	27.07 1.26 0.00 N	28.52 1.41 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.74 2.73 0.00 N	41.32 3.20 0.00 N	40.68 3.17 0.00 N	41.34 3.35 0.00 N	49.32 4.21 0.00 N	45.03 3.88 0.00 N	40.33 3.43 0.00 N	41.81 3.48 0.00 N	44.74 3.65 0.00 N	44.65 3.61 0.00 N	40.78 3.37 0.00 N	37.68 3.15 0.00 N	49.47 3.97 0.00 N	40.61 3.16 0.00 N	43.08 3.11 0.00 N	40.06 2.88 0.00 N	30.77 1.98 0.00 N	
DANSKAMMER__4 23591	29.39 1.83 0.00 N	30.58 1.57 0.00 N	29.74 1.30 0.00 N	27.07 1.26 0.00 N	28.52 1.41 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.74 2.73 0.00 N	41.32 3.20 0.00 N	40.68 3.17 0.00 N	41.34 3.35 0.00 N	49.32 4.21 0.00 N	45.03 3.88 0.00 N	40.33 3.43 0.00 N	41.81 3.48 0.00 N	44.74 3.65 0.00 N	44.65 3.61 0.00 N	40.78 3.37 0.00 N	37.68 3.15 0.00 N	49.47 3.97 0.00 N	40.61 3.16 0.00 N	43.08 3.11 0.00 N	40.06 2.88 0.00 N	30.77 1.98 0.00 N	
DANSKAMMER__DIESEL 23592	29.39 1.83 0.00 N	30.58 1.57 0.00 N	29.74 1.30 0.00 N	27.07 1.26 0.00 N	28.52 1.41 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.74 2.73 0.00 N	41.32 3.20 0.00 N	40.68 3.17 0.00 N	41.34 3.35 0.00 N	49.32 4.21 0.00 N	45.03 3.88 0.00 N	40.33 3.43 0.00 N	41.81 3.48 0.00 N	44.74 3.65 0.00 N	44.65 3.61 0.00 N	40.78 3.37 0.00 N	37.68 3.15 0.00 N	49.47 3.97 0.00 N	40.61 3.16 0.00 N	43.08 3.11 0.00 N	40.06 2.88 0.00 N	30.77 1.98 0.00 N	
DASHVILLE__HYD 23610	28.81 1.25 0.00 N	29.94 0.93 0.00 N	29.07 0.63 0.00 N	26.45 0.65 0.00 N	27.84 0.74 0.00 N	30.03 1.06 0.00 N	36.30 1.57 0.00 N	38.85 1.84 0.00 N	40.47 2.35 0.00 N	39.87 2.36 0.00 N	40.53 2.55 0.00 N	48.41 3.30 0.00 N	44.16 3.01 0.00 N	39.54 2.63 0.00 N	40.93 2.60 0.00 N	43.79 2.70 0.00 N	43.71 2.67 0.00 N	39.93 2.52 0.00 N	36.87 2.33 0.00 N	48.39 2.89 0.00 N	39.76 2.32 0.00 N	42.20 2.23 0.00 N	39.26 2.08 0.00 N	30.15 1.36 0.00 N	
DELAWARE__LFGE 323621	28.37 0.81 0.00 N	29.72 0.71 0.00 N	29.09 0.64 0.00 N	26.41 0.61 0.00 N	27.85 0.75 0.00 N	29.89 0.93 0.00 N	35.99 1.25 0.00 N	38.42 1.41 0.00 N	39.70 1.58 0.00 N	39.08 1.58 0.00 N	39.58 1.60 0.00 N	46.99 1.88 0.00 N	42.81 1.66 0.00 N	38.39 1.48 0.00 N	39.90 1.57 0.00 N	42.73 1.63 0.00 N	42.81 1.77 0.00 N	39.08 1.67 0.00 N	36.15 1.61 0.00 N	47.55 2.04 0.00 N	39.04 1.59 0.00 N	41.56 1.59 0.00 N	38.69 1.51 0.00 N	29.84 1.05 0.00 N	
DOGLEVILLE__HYD 23807	28.78 1.22 0.00 N	30.10 1.09 0.00 N	29.17 0.73 0.00 N	26.52 0.72 0.00 N	28.03 0.93 0.00 N	30.15 1.18 0.00 N	36.46 1.72 0.00 N	39.06 2.05 0.00 N	40.57 2.45 0.00 N	39.93 2.42 0.00 N	40.38 2.39 0.00 N	48.03 2.92 0.00 N	43.73 2.58 0.00 N	39.21 2.30 0.00 N	40.43 2.10 0.00 N	43.19 2.10 0.00 N	43.07 2.03 0.00 N	39.40 1.99 0.00 N	36.86 2.33 0.00 N	48.51 3.00 0.00 N	39.82 2.37 0.00 N	42.26 2.28 0.00 N	39.08 1.90 0.00 N	30.09 1.30 0.00 N	
DUNKIRK__1	28.24	29.63	29.07	26.36	28.06	30.09	35.40	37.24	38.36	37.90	38.16	44.91	40.78	36.74	38.54	41.42	41.25	37.51	34.47	45.16	37.29	40.17	38.01	29.38	

23563	0.68 0.00 N	0.61 0.00 N	0.62 0.00 N	0.56 0.00 N	0.95 0.00 N	1.13 0.00 N	0.66 0.00 N	0.23 0.00 N	0.24 0.00 N	0.40 0.00 N	0.18 0.00 N	-0.19 0.00 N	-0.37 0.00 N	-0.16 0.00 N	0.21 0.00 N	0.33 0.00 N	0.21 0.00 N	0.10 0.00 N	-0.07 0.00 N	-0.34 0.00 N	-0.16 0.00 N	0.20 0.00 N	0.82 0.00 N	0.59 0.00 N
DUNKIRK___2 23564	28.24 0.68 0.00 N	29.63 0.61 0.00 N	29.07 0.62 0.00 N	26.36 0.56 0.00 N	28.06 0.95 0.00 N	30.09 1.13 0.00 N	35.40 0.66 0.00 N	37.24 0.23 0.00 N	38.36 0.24 0.00 N	37.90 0.40 0.00 N	38.16 0.18 0.00 N	44.91 -0.19 0.00 N	40.78 -0.37 0.00 N	36.74 -0.16 0.00 N	38.54 0.21 0.00 N	41.42 0.33 0.00 N	41.25 0.21 0.00 N	37.51 0.10 0.00 N	34.47 -0.07 0.00 N	45.16 -0.34 0.00 N	37.29 -0.16 0.00 N	40.17 0.20 0.00 N	38.01 0.82 0.00 N	29.38 0.59 0.00 N
DUNKIRK___3 23565	28.17 0.61 0.00 N	29.56 0.55 0.00 N	29.00 0.55 0.00 N	26.29 0.49 0.00 N	27.98 0.88 0.00 N	29.99 1.03 0.00 N	35.22 0.48 0.00 N	37.01 0.00 0.00 N	38.11 -0.01 0.00 N	37.65 0.15 0.00 N	37.93 -0.05 0.00 N	44.69 -0.42 0.00 N	40.63 -0.52 0.00 N	36.61 -0.30 0.00 N	38.38 0.05 0.00 N	41.23 0.14 0.00 N	41.05 0.00 0.00 N	37.30 -0.11 0.00 N	34.26 -0.28 0.00 N	44.95 -0.55 0.00 N	37.12 -0.34 0.00 N	40.01 0.03 0.00 N	37.85 0.67 0.00 N	29.28 0.49 0.00 N
DUNKIRK___4 23566	28.17 0.61 0.00 N	29.56 0.55 0.00 N	29.00 0.55 0.00 N	26.29 0.49 0.00 N	27.98 0.88 0.00 N	29.99 1.03 0.00 N	35.22 0.48 0.00 N	37.01 0.00 0.00 N	38.11 -0.01 0.00 N	37.65 0.15 0.00 N	37.93 -0.05 0.00 N	44.69 -0.42 0.00 N	40.63 -0.52 0.00 N	36.61 -0.30 0.00 N	38.38 0.05 0.00 N	41.23 0.14 0.00 N	41.05 0.00 0.00 N	37.30 -0.11 0.00 N	34.26 -0.28 0.00 N	44.95 -0.55 0.00 N	37.12 -0.34 0.00 N	40.01 0.03 0.00 N	37.85 0.67 0.00 N	29.28 0.49 0.00 N
EAST HAMPTON___GT 23717	32.48 4.93 0.00 N	33.51 4.50 0.00 N	32.66 4.21 0.00 N	29.87 4.06 0.00 N	31.67 4.57 0.00 N	34.56 5.60 0.00 N	42.63 7.54 -0.36 N	45.18 8.18 0.00 N	47.02 8.90 0.00 N	46.80 8.96 -0.33 N	48.08 8.96 -1.13 N	56.46 10.93 -0.42 N	66.15 9.85 -15.14 N	61.74 8.75 -16.08 N	56.07 9.52 -8.21 N	56.31 10.05 -5.17 N	54.76 10.09 -3.63 N	48.53 9.57 -1.55 N	47.96 9.46 -3.96 N	81.17 12.12 -23.55 N	64.26 9.48 -17.33 N	67.13 9.49 -17.67 N	70.20 8.38 -24.64 N	56.43 5.86 -21.78 N
EAST RIVER___6 23660	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.44 0.00 N	39.75 2.75 0.00 N	41.46 3.34 0.00 N	40.82 3.31 0.00 N	41.43 3.44 0.00 N	49.45 4.35 0.00 N	45.20 4.05 0.00 N	40.50 3.59 0.00 N	42.05 3.72 0.00 N	44.93 3.84 0.00 N	44.85 3.81 0.00 N	40.94 3.53 0.00 N	37.70 3.16 0.00 N	49.46 3.96 0.00 N	40.62 3.17 0.00 N	43.09 3.12 0.00 N	40.11 2.93 0.00 N	30.81 2.02 0.00 N
EAST RIVER___7 23524	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.44 0.00 N	39.75 2.75 0.00 N	41.46 3.34 0.00 N	40.82 3.31 0.00 N	41.43 3.44 0.00 N	49.45 4.35 0.00 N	45.20 4.05 0.00 N	40.50 3.59 0.00 N	42.05 3.72 0.00 N	44.93 3.84 0.00 N	44.85 3.81 0.00 N	40.94 3.53 0.00 N	37.70 3.16 0.00 N	49.46 3.96 0.00 N	40.62 3.17 0.00 N	43.09 3.12 0.00 N	40.11 2.93 0.00 N	30.81 2.02 0.00 N
EAST_HAMPTON___DIESEL 23722	32.48 4.93 0.00 N	33.51 4.50 0.00 N	32.66 4.21 0.00 N	29.87 4.06 0.00 N	31.67 4.57 0.00 N	34.56 5.60 0.00 N	42.63 7.54 -0.36 N	45.18 8.18 0.00 N	47.02 8.90 0.00 N	46.80 8.96 -0.33 N	48.08 8.96 -1.13 N	56.46 10.93 -0.42 N	66.15 9.85 -15.14 N	61.74 8.75 -16.08 N	56.07 9.52 -8.21 N	56.31 10.05 -5.17 N	54.76 10.09 -3.63 N	48.53 9.57 -1.55 N	47.96 9.46 -3.96 N	81.17 12.12 -23.55 N	64.26 9.48 -17.33 N	67.13 9.49 -17.67 N	70.20 8.38 -24.64 N	56.43 5.86 -21.78 N
EAST_RIVER___1 323558	29.51 1.95 0.00 N	30.57 1.56 0.00 N	29.70 1.25 0.00 N	27.04 1.24 0.00 N	28.50 1.40 0.00 N	30.77 1.81 0.00 N	37.20 2.47 0.00 N	39.79 2.78 0.00 N	41.47 3.35 0.00 N	40.84 3.33 0.00 N	41.47 3.48 0.00 N	49.48 4.38 0.00 N	45.22 4.07 0.00 N	40.52 3.62 0.00 N	42.08 3.75 0.00 N	44.97 3.87 0.00 N	44.88 3.84 0.00 N	40.97 3.56 0.00 N	37.72 3.18 0.00 N	49.49 3.99 0.00 N	40.66 3.21 0.00 N	43.13 3.15 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N
EAST_RIVER___2 323559	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.20 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.17 2.44 0.00 N	39.75 2.75 0.00 N	41.46 3.34 0.00 N	40.82 3.31 0.00 N	41.43 3.44 0.00 N	49.45 4.35 0.00 N	45.20 4.05 0.00 N	40.50 3.59 0.00 N	42.05 3.72 0.00 N	44.93 3.84 0.00 N	44.85 3.81 0.00 N	40.94 3.53 0.00 N	37.70 3.16 0.00 N	49.46 3.96 0.00 N	40.62 3.17 0.00 N	43.09 3.12 0.00 N	40.11 2.93 0.00 N	30.81 2.02 0.00 N
EAST___DELAWARE_HYD 23607	28.02 0.46 0.00 N	29.22 0.21 0.00 N	28.47 0.02 0.00 N	25.86 0.05 0.00 N	27.23 0.13 0.00 N	29.35 0.39 0.00 N	35.55 0.81 0.00 N	38.05 1.04 0.00 N	39.51 1.39 0.00 N	38.93 1.43 0.00 N	40.66 2.68 0.00 N	47.99 2.88 0.00 N	42.89 1.74 0.00 N	38.41 1.50 0.00 N	39.94 1.61 0.00 N	42.68 1.59 0.00 N	42.66 1.62 0.00 N	38.96 1.55 0.00 N	36.08 1.54 0.00 N	47.46 1.96 0.00 N	38.99 1.54 0.00 N	41.38 1.41 0.00 N	38.44 1.26 0.00 N	29.52 0.73 0.00 N
ELEC_TRO_TEK 24086	29.72 2.17 0.00 N	30.81 1.80 0.00 N	29.92 1.47 0.00 N	27.23 1.43 0.00 N	28.72 1.62 0.00 N	31.08 2.12 0.00 N	37.89 2.79 -0.36 N	40.05 3.04 0.00 N	41.72 3.59 -0.01 N	42.76 3.53 -1.72 N	47.56 3.70 -5.88 N	51.96 4.65 -2.20 N	66.18 4.24 -20.78 N	63.18 3.72 -22.55 N	59.91 3.85 -17.73 N	60.03 3.99 -14.94 N	51.41 4.01 -6.35 N	46.24 3.76 -5.07 N	43.70 3.46 -5.70 N	78.88 4.36 -29.02 N	64.87 3.51 -23.90 N	63.86 3.48 -20.41 N	71.04 3.29 -30.57 N	138.54 2.34 -107.42 N
ELLENBURG_WT_PWR 323604	26.11 -1.45 0.00 N	27.87 -1.14 0.00 N	27.64 -0.80 0.00 N	24.89 -0.91 0.00 N	25.85 -1.25 0.00 N	27.43 -1.53 0.00 N	33.09 -1.65 0.00 N	35.62 -1.39 0.00 N	36.52 -1.60 0.00 N	36.00 -1.50 0.00 N	36.26 -1.73 0.00 N	42.51 -2.59 0.00 N	38.46 -2.70 0.00 N	34.05 -2.86 0.00 N	17.84 -2.85 17.63 N	38.65 -2.45 0.00 N	39.08 -1.96 0.00 N	35.62 -1.79 0.00 N	32.86 -1.68 0.00 N	43.67 -1.83 0.00 N	36.04 -1.41 0.00 N	38.71 -1.27 0.00 N	36.19 -1.00 0.00 N	28.29 -0.50 0.00 N
EMPIRE_CC_1 323656	28.37 0.81 0.00 N	29.71 0.70 0.00 N	28.94 0.50 0.00 N	26.31 0.51 0.00 N	27.67 0.57 0.00 N	29.71 0.75 0.00 N	35.54 0.80 0.00 N	37.78 0.78 0.00 N	39.10 0.99 0.00 N	38.46 0.95 0.00 N	39.13 1.15 0.00 N	46.76 1.65 0.00 N	42.76 1.60 0.00 N	38.34 1.44 0.00 N	39.55 1.21 0.00 N	42.34 1.25 0.00 N	42.23 1.19 0.00 N	38.53 1.12 0.00 N	35.71 1.17 0.00 N	46.89 1.39 0.00 N	38.43 0.98 0.00 N	40.77 0.80 0.00 N	37.94 0.75 0.00 N	29.37 0.58 0.00 N

EMPIRE_CC_2 323658	28.37 0.81 0.00 N	29.71 0.70 0.00 N	28.94 0.50 0.00 N	26.31 0.51 0.00 N	27.67 0.57 0.00 N	29.71 0.75 0.00 N	35.54 0.80 0.00 N	37.78 0.78 0.00 N	39.10 0.99 0.00 N	38.46 0.95 0.00 N	39.13 1.15 0.00 N	46.76 1.65 0.00 N	42.76 1.60 0.00 N	38.34 1.44 0.00 N	39.55 1.21 0.00 N	42.34 1.25 0.00 N	42.23 1.19 0.00 N	38.53 1.12 0.00 N	35.71 1.17 0.00 N	46.89 1.39 0.00 N	38.43 0.98 0.00 N	40.77 0.80 0.00 N	37.94 0.75 0.00 N	29.37 0.58 0.00 N
ERIE_WT_PWR 323693	28.48 0.92 0.00 N	29.93 0.91 0.00 N	29.37 0.93 0.00 N	26.62 0.82 0.00 N	28.33 1.23 0.00 N	30.33 1.37 0.00 N	35.45 0.71 0.00 N	37.12 0.11 0.00 N	38.15 0.02 0.00 N	37.65 0.15 0.00 N	38.00 0.01 0.00 N	44.81 -0.30 0.00 N	40.91 -0.24 0.00 N	36.86 -0.05 0.00 N	38.57 0.24 0.00 N	41.42 0.33 0.00 N	41.18 0.14 0.00 N	37.39 -0.02 0.00 N	34.30 -0.24 0.00 N	45.23 -0.27 0.00 N	37.36 -0.09 0.00 N	40.42 0.45 0.00 N	38.23 1.05 0.00 N	29.63 0.84 0.00 N
E_CANADA_CAP_HY 24051	28.21 0.65 0.00 N	29.73 0.71 0.00 N	29.21 0.76 0.00 N	26.48 0.68 0.00 N	28.02 0.92 0.00 N	29.89 0.93 0.00 N	36.18 1.44 0.00 N	38.84 1.84 0.00 N	39.95 1.83 0.00 N	39.16 1.66 0.00 N	39.40 1.41 0.00 N	46.52 1.41 0.00 N	42.44 1.29 0.00 N	38.03 1.12 0.00 N	39.56 1.23 0.00 N	42.38 1.28 0.00 N	42.46 1.42 0.00 N	38.71 1.30 0.00 N	35.88 1.33 0.00 N	47.67 2.17 0.00 N	39.20 1.75 0.00 N	41.87 1.90 0.00 N	38.92 1.74 0.00 N	30.03 1.24 0.00 N
E_CANADA_MHWK_HY 24050	28.78 1.22 0.00 N	30.10 1.09 0.00 N	29.17 0.73 0.00 N	26.52 0.72 0.00 N	28.03 0.93 0.00 N	30.15 1.18 0.00 N	36.46 1.72 0.00 N	39.06 2.05 0.00 N	40.57 2.45 0.00 N	39.93 2.42 0.00 N	40.38 2.39 0.00 N	48.03 2.92 0.00 N	43.73 2.58 0.00 N	39.21 2.30 0.00 N	40.43 2.10 0.00 N	43.19 2.10 0.00 N	43.07 2.03 0.00 N	39.40 1.99 0.00 N	36.86 2.33 0.00 N	48.51 3.00 0.00 N	39.82 2.37 0.00 N	42.26 2.28 0.00 N	39.08 1.90 0.00 N	30.09 1.30 0.00 N
E_FISHKILL___LBMP 23776	29.13 1.57 0.00 N	30.32 1.31 0.00 N	29.48 1.04 0.00 N	26.83 1.03 0.00 N	28.26 1.16 0.00 N	30.47 1.50 0.00 N	36.77 2.03 0.00 N	39.25 2.24 0.00 N	40.80 2.68 0.00 N	40.17 2.67 0.00 N	40.82 2.83 0.00 N	48.74 3.64 0.00 N	44.51 3.36 0.00 N	39.89 2.99 0.00 N	41.33 3.01 0.00 N	44.20 3.11 0.00 N	44.12 3.08 0.00 N	40.28 2.87 0.00 N	37.20 2.65 0.00 N	48.81 3.31 0.00 N	40.07 2.63 0.00 N	42.53 2.56 0.00 N	39.57 2.39 0.00 N	30.42 1.64 0.00 N
FAR ROCKAWAY___4 23548	30.49 2.93 0.00 N	31.56 2.55 0.00 N	30.64 2.20 0.00 N	27.87 2.07 0.00 N	29.41 2.31 0.00 N	31.87 2.90 0.00 N	38.51 3.41 -0.36 N	40.84 3.82 -0.01 N	42.53 4.39 -0.02 N	45.57 4.30 -3.77 N	55.35 4.47 -12.90 N	55.53 5.60 -4.83 N	75.30 5.07 -29.08 N	73.45 4.46 -32.07 N	74.70 4.62 -31.75 N	75.24 4.82 -29.32 N	56.20 4.80 -10.36 N	52.18 4.53 -10.25 N	47.04 4.24 -8.27 N	87.95 5.40 -37.04 N	75.32 4.31 -33.57 N	68.68 4.27 -24.43 N	80.51 4.04 -39.29 N	266.82 3.23 -234.80 N
FARRAGUT___LBMP 323566	29.48 1.92 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.47 1.37 0.00 N	30.73 1.77 0.00 N	37.16 2.42 0.00 N	39.73 2.72 0.00 N	41.42 3.30 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.40 4.30 0.00 N	45.14 3.99 0.00 N	40.45 3.54 0.00 N	42.01 3.68 0.00 N	44.89 3.79 0.00 N	44.80 3.76 0.00 N	40.90 3.49 0.00 N	37.65 3.11 0.00 N	49.40 3.90 0.00 N	40.60 3.15 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
FENNER___WINDPWR 24204	28.26 0.70 0.00 N	29.64 0.63 0.00 N	29.03 0.59 0.00 N	26.34 0.53 0.00 N	27.76 0.65 0.00 N	29.79 0.83 0.00 N	35.84 1.10 0.00 N	38.24 1.24 0.00 N	39.42 1.30 0.00 N	38.82 1.32 0.00 N	39.31 1.32 0.00 N	46.61 1.51 0.00 N	42.49 1.34 0.00 N	38.12 1.21 0.00 N	39.60 1.27 0.00 N	42.41 1.32 0.00 N	42.33 1.29 0.00 N	38.60 1.19 0.00 N	35.71 1.17 0.00 N	47.03 1.53 0.00 N	38.64 1.20 0.00 N	41.20 1.22 0.00 N	38.30 1.12 0.00 N	29.55 0.76 0.00 N
FIBERTEK___ENERGY 23856	27.77 0.21 0.00 N	29.15 0.14 0.00 N	28.57 0.13 0.00 N	25.92 0.12 0.00 N	27.35 0.24 0.00 N	29.33 0.37 0.00 N	35.16 0.42 0.00 N	37.44 0.44 0.00 N	38.56 0.44 0.00 N	37.96 0.46 0.00 N	38.46 0.47 0.00 N	45.58 0.48 0.00 N	41.59 0.43 0.00 N	37.33 0.43 0.00 N	38.79 0.46 0.00 N	41.52 0.42 0.00 N	41.41 0.37 0.00 N	37.77 0.36 0.00 N	34.91 0.37 0.00 N	45.95 0.45 0.00 N	37.74 0.29 0.00 N	40.26 0.28 0.00 N	37.50 0.32 0.00 N	28.99 0.20 0.00 N
FITZPATRICK____ 23598	27.67 0.11 0.00 N	29.10 0.09 0.00 N	28.51 0.07 0.00 N	25.88 0.08 0.00 N	27.21 0.11 0.00 N	29.11 0.14 0.00 N	34.91 0.17 0.00 N	37.19 0.18 0.00 N	38.31 0.19 0.00 N	37.70 0.19 0.00 N	38.21 0.23 0.00 N	45.37 0.27 0.00 N	41.40 0.24 0.00 N	37.13 0.22 0.00 N	38.52 0.19 0.00 N	41.30 0.21 0.00 N	41.25 0.21 0.00 N	37.60 0.19 0.00 N	34.75 0.21 0.00 N	45.77 0.27 0.00 N	37.64 0.19 0.00 N	40.18 0.20 0.00 N	37.37 0.19 0.00 N	28.93 0.14 0.00 N
FORT ORANGE____ 23900	28.69 1.13 0.00 N	30.03 1.02 0.00 N	29.24 0.80 0.00 N	26.59 0.79 0.00 N	27.96 0.86 0.00 N	30.01 1.04 0.00 N	35.74 1.00 0.00 N	38.05 1.05 0.00 N	39.42 1.30 0.00 N	38.78 1.27 0.00 N	39.44 1.46 0.00 N	47.08 1.97 0.00 N	43.03 1.87 0.00 N	38.58 1.68 0.00 N	39.83 1.50 0.00 N	42.64 1.55 0.00 N	42.54 1.50 0.00 N	38.83 1.42 0.00 N	35.97 1.43 0.00 N	47.26 1.76 0.00 N	38.73 1.28 0.00 N	41.08 1.11 0.00 N	38.18 1.00 0.00 N	29.55 0.76 0.00 N
FORT_DRUM_COGEN 23780	28.51 0.95 0.00 N	29.92 0.91 0.00 N	29.30 0.86 0.00 N	26.54 0.73 0.00 N	27.96 0.85 0.00 N	30.00 1.04 0.00 N	36.30 1.57 0.00 N	38.85 1.84 0.00 N	39.72 1.60 0.00 N	39.04 1.54 0.00 N	39.61 1.63 0.00 N	46.80 1.70 0.00 N	42.62 1.47 0.00 N	38.23 1.33 0.00 N	40.49 1.41 -0.75 N	42.67 1.58 0.00 N	42.55 1.51 0.00 N	38.77 1.36 0.00 N	35.98 1.44 0.00 N	47.65 2.15 0.00 N	39.45 2.01 0.00 N	42.13 2.16 0.00 N	38.82 1.64 0.00 N	29.94 1.15 0.00 N
FPL_FAR_ROCK_GT1 24212	30.49 2.93 0.00 N	31.56 2.55 0.00 N	30.64 2.20 0.00 N	27.87 2.07 0.00 N	29.41 2.31 0.00 N	31.87 2.90 0.00 N	38.51 3.41 -0.36 N	40.84 3.82 -0.01 N	42.53 4.39 -0.02 N	45.57 4.30 -3.77 N	55.35 4.47 -12.90 N	55.53 5.60 -4.83 N	75.30 5.07 -29.08 N	73.45 4.46 -32.07 N	74.70 4.62 -31.75 N	75.24 4.82 -29.32 N	56.20 4.80 -10.36 N	52.18 4.53 -10.25 N	47.04 4.24 -8.27 N	87.95 5.40 -37.04 N	75.32 4.31 -33.57 N	68.68 4.27 -24.43 N	80.51 4.04 -39.29 N	266.82 3.23 -234.80 N
FPL_FAR_ROCK_GT2 23815	30.49 2.93 0.00 N	31.56 2.55 0.00 N	30.64 2.20 0.00 N	27.87 2.07 0.00 N	29.41 2.31 0.00 N	31.87 2.90 0.00 N	38.51 3.41 -0.36 N	40.84 3.82 -0.01 N	42.53 4.39 -0.02 N	45.57 4.30 -3.77 N	55.35 4.47 -12.90 N	55.53 5.60 -4.83 N	75.30 5.07 -29.08 N	73.45 4.46 -32.07 N	74.70 4.62 -31.75 N	75.24 4.82 -29.32 N	56.20 4.80 -10.36 N	52.18 4.53 -10.25 N	47.04 4.24 -8.27 N	87.95 5.40 -37.04 N	75.32 4.31 -33.57 N	68.68 4.27 -24.43 N	80.51 4.04 -39.29 N	266.82 3.23 -234.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	26.79 -0.77 0.00 N	28.49 -0.52 0.00 N	28.18 -0.26 0.00 N	25.41 -0.39 0.00 N	26.46 -0.65 0.00 N	27.99 -0.98 0.00 N	33.68 -1.06 0.00 N	36.26 -0.75 0.00 N	36.93 -1.19 0.00 N	36.37 -1.14 0.00 N	36.74 -1.25 0.00 N	43.09 -2.01 0.00 N	39.08 -2.07 0.00 N	34.76 -2.15 0.00 N	47.83 -2.13 -11.63 N	39.35 -1.74 0.00 N	39.65 -1.39 0.00 N	36.00 -1.41 0.00 N	33.18 -1.36 0.00 N	44.20 -1.30 0.00 N	36.71 -0.74 0.00 N	39.45 -0.53 0.00 N	36.60 -0.58 0.00 N	28.60 -0.18 0.00 N	
FREEPORT_EQUUS_GT1 23764	30.15 2.59 0.00 N	31.23 2.22 0.00 N	30.32 1.88 0.00 N	27.61 1.81 0.00 N	29.13 2.03 0.00 N	31.58 2.61 0.00 N	38.55 3.46 -0.36 N	40.74 3.73 0.00 N	42.41 4.29 0.00 N	43.25 4.19 -1.56 N	47.64 4.34 -5.31 N	52.58 5.48 -1.99 N	66.24 4.97 -20.12 N	62.99 4.29 -21.79 N	59.35 4.41 -16.61 N	59.55 4.61 -13.85 N	51.60 4.51 -6.05 N	46.30 4.21 -4.68 N	44.00 3.95 -5.51 N	78.93 5.02 -28.41 N	64.67 4.05 -23.18 N	64.12 4.04 -20.11 N	70.89 3.79 -29.91 N	128.30 2.69 -96.82 N	
FREEPORT___CT2 23818	30.15 2.59 0.00 N	31.23 2.22 0.00 N	30.32 1.88 0.00 N	27.61 1.81 0.00 N	29.13 2.03 0.00 N	31.58 2.61 0.00 N	38.55 3.46 -0.36 N	40.74 3.73 0.00 N	42.41 4.29 0.00 N	43.25 4.19 -1.56 N	47.64 4.34 -5.31 N	52.58 5.48 -1.99 N	66.24 4.97 -20.12 N	62.99 4.29 -21.79 N	59.35 4.41 -16.61 N	59.55 4.61 -13.85 N	51.60 4.51 -6.05 N	46.30 4.21 -4.68 N	44.00 3.95 -5.51 N	78.93 5.02 -28.41 N	64.67 4.05 -23.18 N	64.12 4.04 -20.11 N	70.89 3.79 -29.91 N	128.30 2.69 -96.82 N	
FULTON COGEN____ 23766	27.47 -0.09 0.00 N	28.83 -0.18 0.00 N	28.24 -0.21 0.00 N	25.63 -0.17 0.00 N	27.00 -0.10 0.00 N	28.94 -0.02 0.00 N	34.69 -0.05 0.00 N	36.94 -0.07 0.00 N	38.07 -0.05 0.00 N	37.49 -0.01 0.00 N	37.96 -0.03 0.00 N	44.98 -0.13 0.00 N	41.06 -0.10 0.00 N	36.85 -0.06 0.00 N	38.29 -0.05 0.00 N	41.01 -0.09 0.00 N	40.91 -0.13 0.00 N	37.31 -0.10 0.00 N	34.48 -0.06 0.00 N	45.38 -0.12 0.00 N	37.31 -0.13 0.00 N	39.82 -0.16 0.00 N	37.07 -0.11 0.00 N	28.69 -0.10 0.00 N	
FULTON___LFGE 323630	30.14 2.58 0.00 N	31.67 2.66 0.00 N	31.03 2.59 0.00 N	28.12 2.32 0.00 N	29.76 2.66 0.00 N	31.99 3.03 0.00 N	39.07 4.33 0.00 N	42.07 5.06 0.00 N	43.30 5.18 0.00 N	42.47 4.96 0.00 N	42.84 4.85 0.00 N	50.75 5.64 0.00 N	46.31 5.15 0.00 N	41.49 4.59 0.00 N	43.02 4.69 0.00 N	46.02 4.93 0.00 N	46.06 5.01 0.00 N	41.99 4.57 0.00 N	38.89 4.35 0.00 N	51.63 6.13 0.00 N	42.27 4.82 0.00 N	44.91 4.94 0.00 N	41.57 4.39 0.00 N	31.97 3.18 0.00 N	
G.F.CEMENT___DRP 24184	29.86 2.30 0.00 N	31.20 2.19 0.00 N	30.43 1.99 0.00 N	27.65 1.85 0.00 N	29.14 2.04 0.00 N	31.38 2.42 0.00 N	37.87 3.13 0.00 N	40.33 3.32 0.00 N	41.69 3.57 0.00 N	40.93 3.43 0.00 N	41.36 3.37 0.00 N	49.19 4.09 0.00 N	44.84 3.69 0.00 N	40.09 3.18 0.00 N	41.12 2.79 0.00 N	44.07 2.97 0.00 N	44.00 2.95 0.00 N	40.45 3.04 0.00 N	37.89 3.35 0.00 N	49.98 4.48 0.00 N	41.10 3.65 0.00 N	43.63 3.65 0.00 N	40.39 3.21 0.00 N	31.11 2.32 0.00 N	
GARDENVILLE___LBMP 24039	28.40 0.84 0.00 N	29.84 0.83 0.00 N	29.29 0.84 0.00 N	26.55 0.75 0.00 N	28.25 1.15 0.00 N	30.24 1.28 0.00 N	35.33 0.60 0.00 N	37.00 -0.01 0.00 N	38.01 -0.10 0.00 N	37.53 0.02 0.00 N	37.85 -0.13 0.00 N	44.63 -0.48 0.00 N	40.74 -0.41 0.00 N	36.70 -0.20 0.00 N	38.41 0.08 0.00 N	41.24 0.15 0.00 N	41.01 -0.04 0.00 N	37.24 -0.17 0.00 N	34.15 -0.39 0.00 N	45.02 -0.48 0.00 N	37.19 -0.25 0.00 N	40.24 0.27 0.00 N	38.07 0.89 0.00 N	29.51 0.72 0.00 N	
GENERAL___MILLS 23808	28.49 0.93 0.00 N	29.93 0.92 0.00 N	29.37 0.93 0.00 N	26.63 0.83 0.00 N	28.33 1.23 0.00 N	30.33 1.37 0.00 N	35.45 0.71 0.00 N	37.12 0.11 0.00 N	38.14 0.02 0.00 N	37.65 0.14 0.00 N	37.99 0.00 0.00 N	44.80 -0.30 0.00 N	40.91 -0.25 0.00 N	36.85 -0.06 0.00 N	38.56 0.23 0.00 N	41.40 0.31 0.00 N	41.16 0.12 0.00 N	37.38 -0.03 0.00 N	34.29 -0.26 0.00 N	45.21 -0.29 0.00 N	37.34 -0.11 0.00 N	40.41 0.43 0.00 N	38.21 1.03 0.00 N	29.61 0.82 0.00 N	
GE_PLASTICS___DRP 24183	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.07 0.63 0.00 N	26.45 0.64 0.00 N	27.78 0.68 0.00 N	29.81 0.85 0.00 N	35.58 0.84 0.00 N	37.88 0.87 0.00 N	39.21 1.09 0.00 N	38.57 1.07 0.00 N	39.20 1.22 0.00 N	46.77 1.67 0.00 N	42.73 1.58 0.00 N	38.34 1.43 0.00 N	39.61 1.28 0.00 N	42.42 1.32 0.00 N	42.29 1.25 0.00 N	38.59 1.18 0.00 N	35.72 1.18 0.00 N	46.94 1.44 0.00 N	38.50 1.05 0.00 N	40.88 0.91 0.00 N	38.01 0.83 0.00 N	29.42 0.63 0.00 N	
GILBOA___1 23756	28.57 1.01 0.00 N	30.00 0.99 0.00 N	29.15 0.71 0.00 N	26.56 0.76 0.00 N	27.83 0.73 0.00 N	29.90 0.94 0.00 N	35.91 1.18 0.00 N	38.26 1.26 0.00 N	39.64 1.52 0.00 N	39.01 1.50 0.00 N	39.64 1.65 0.00 N	47.27 2.17 0.00 N	43.09 1.93 0.00 N	38.73 1.82 0.00 N	40.07 1.74 0.00 N	42.89 1.79 0.00 N	42.69 1.65 0.00 N	38.93 1.52 0.00 N	36.00 1.46 0.00 N	47.29 1.79 0.00 N	38.81 1.37 0.00 N	41.26 1.29 0.00 N	38.41 1.23 0.00 N	29.64 0.85 0.00 N	
GILBOA___2 23757	28.57 1.01 0.00 N	30.00 0.99 0.00 N	29.15 0.71 0.00 N	26.56 0.76 0.00 N	27.83 0.73 0.00 N	29.90 0.94 0.00 N	35.91 1.18 0.00 N	38.26 1.26 0.00 N	39.64 1.52 0.00 N	39.01 1.50 0.00 N	39.64 1.65 0.00 N	47.27 2.17 0.00 N	43.09 1.93 0.00 N	38.73 1.82 0.00 N	40.07 1.74 0.00 N	42.89 1.79 0.00 N	42.69 1.65 0.00 N	38.93 1.52 0.00 N	36.00 1.46 0.00 N	47.29 1.79 0.00 N	38.81 1.37 0.00 N	41.26 1.29 0.00 N	38.41 1.23 0.00 N	29.64 0.85 0.00 N	
GILBOA___3 23758	28.57 1.01 0.00 N	30.00 0.99 0.00 N	29.15 0.71 0.00 N	26.56 0.76 0.00 N	27.83 0.73 0.00 N	29.90 0.94 0.00 N	35.91 1.18 0.00 N	38.26 1.26 0.00 N	39.64 1.52 0.00 N	39.01 1.50 0.00 N	39.64 1.65 0.00 N	47.27 2.17 0.00 N	43.09 1.93 0.00 N	38.73 1.82 0.00 N	40.07 1.74 0.00 N	42.89 1.79 0.00 N	42.69 1.65 0.00 N	38.93 1.52 0.00 N	36.00 1.46 0.00 N	47.29 1.79 0.00 N	38.81 1.37 0.00 N	41.26 1.29 0.00 N	38.41 1.23 0.00 N	29.64 0.85 0.00 N	
GILBOA___4 23759	28.57 1.01 0.00 N	30.00 0.99 0.00 N	29.15 0.71 0.00 N	26.56 0.76 0.00 N	27.83 0.73 0.00 N	29.90 0.94 0.00 N	35.91 1.18 0.00 N	38.26 1.26 0.00 N	39.64 1.52 0.00 N	39.01 1.50 0.00 N	39.64 1.65 0.00 N	47.27 2.17 0.00 N	43.09 1.93 0.00 N	38.73 1.82 0.00 N	40.07 1.74 0.00 N	42.89 1.79 0.00 N	42.69 1.65 0.00 N	38.93 1.52 0.00 N	36.00 1.46 0.00 N	47.29 1.79 0.00 N	38.81 1.37 0.00 N	41.26 1.29 0.00 N	38.41 1.23 0.00 N	29.64 0.85 0.00 N	
GILBOA_____	28.57	30.00	29.15	26.56	27.83	29.90	35.91	38.26	39.64	39.01	39.64	47.27	43.09	38.73	40.07	42.89	42.69	38.93	36.00	47.29	38.81	41.26	38.41	29.64	

23599	1.01 0.00 N	0.99 0.00 N	0.71 0.00 N	0.76 0.00 N	0.73 0.00 N	0.94 0.00 N	1.18 0.00 N	1.26 0.00 N	1.52 0.00 N	1.50 0.00 N	1.65 0.00 N	2.17 0.00 N	1.93 0.00 N	1.82 0.00 N	1.74 0.00 N	1.79 0.00 N	1.65 0.00 N	1.52 0.00 N	1.46 0.00 N	1.79 0.00 N	1.37 0.00 N	1.29 0.00 N	1.23 0.00 N	0.85 0.00 N
GINNA____ 23603	26.98 -0.57 0.00 N	28.24 -0.77 0.00 N	27.70 -0.75 0.00 N	25.17 -0.64 0.00 N	26.63 -0.47 0.00 N	28.56 -0.40 0.00 N	33.95 -0.79 0.00 N	35.88 -1.12 0.00 N	36.89 -1.22 0.00 N	36.38 -1.13 0.00 N	36.80 -1.18 0.00 N	43.47 -1.64 0.00 N	39.69 -1.46 0.00 N	35.68 -1.23 0.00 N	37.12 -1.21 0.00 N	39.76 -1.34 0.00 N	39.57 -1.47 0.00 N	36.00 -1.41 0.00 N	33.20 -1.34 0.00 N	43.86 -1.65 0.00 N	36.07 -1.38 0.00 N	38.69 -1.29 0.00 N	36.14 -1.04 0.00 N	27.97 -0.82 0.00 N
GLEN PARK____ 23778	28.62 1.06 0.00 N	30.02 1.01 0.00 N	29.39 0.95 0.00 N	26.61 0.81 0.00 N	28.05 0.94 0.00 N	30.13 1.17 0.00 N	36.48 1.74 0.00 N	39.05 2.05 0.00 N	39.94 1.82 0.00 N	39.26 1.76 0.00 N	39.84 1.85 0.00 N	47.07 1.96 0.00 N	42.86 1.71 0.00 N	38.45 1.54 0.00 N	40.67 1.64 -0.71 N	42.90 1.81 0.00 N	42.78 1.74 0.00 N	39.00 1.59 0.00 N	36.21 1.67 0.00 N	47.97 2.47 0.00 N	39.70 2.25 0.00 N	42.38 2.40 0.00 N	39.04 1.86 0.00 N	30.07 1.29 0.00 N
GLENWOOD_IC_1_G5 23712	29.71 2.16 0.00 N	30.82 1.81 0.00 N	29.93 1.49 0.00 N	27.25 1.44 0.00 N	28.74 1.63 0.00 N	31.08 2.11 0.00 N	37.89 2.79 -0.36 N	39.85 2.84 0.00 N	41.50 3.38 0.00 N	41.93 3.32 -1.12 N	45.27 3.48 -3.81 N	51.01 4.48 -1.43 N	63.88 4.40 -18.32 N	60.58 3.94 -19.73 N	55.96 4.04 -13.59 N	56.01 4.22 -10.70 N	50.36 4.15 -5.17 N	44.70 3.75 -3.54 N	42.81 3.33 -4.95 N	76.31 4.16 -26.65 N	61.86 3.36 -21.05 N	62.63 3.43 -19.22 N	68.49 3.32 -27.99 N	100.70 2.33 -69.58 N
GLENWOOD_IC_2_G1 23688	29.59 2.03 0.00 N	30.70 1.69 0.00 N	29.83 1.39 0.00 N	27.15 1.35 0.00 N	28.63 1.52 0.00 N	30.94 1.97 0.00 N	37.73 2.63 -0.36 N	39.87 2.87 0.00 N	41.52 3.40 0.00 N	41.43 3.36 -0.57 N	43.43 3.51 -1.93 N	50.28 4.46 -0.72 N	61.40 4.16 -16.08 N	57.78 3.71 -17.16 N	51.94 3.80 -9.80 N	51.82 3.94 -6.80 N	49.03 3.91 -4.08 N	43.18 3.63 -2.14 N	42.11 3.32 -4.25 N	74.14 4.17 -24.46 N	59.23 3.35 -18.43 N	61.43 3.33 -18.13 N	65.92 3.11 -25.62 N	67.08 2.18 -36.12 N
GLENWOOD_IC_3_G1 23689	29.59 2.03 0.00 N	30.70 1.69 0.00 N	29.83 1.39 0.00 N	27.15 1.35 0.00 N	28.63 1.52 0.00 N	30.94 1.97 0.00 N	37.73 2.63 -0.36 N	39.87 2.87 0.00 N	41.52 3.40 0.00 N	41.43 3.36 -0.57 N	43.43 3.51 -1.93 N	50.28 4.46 -0.72 N	61.40 4.16 -16.08 N	57.78 3.71 -17.16 N	51.94 3.80 -9.80 N	51.82 3.94 -6.80 N	49.03 3.91 -4.08 N	43.18 3.63 -2.14 N	42.11 3.32 -4.25 N	74.14 4.17 -24.46 N	59.23 3.35 -18.43 N	61.43 3.33 -18.13 N	65.92 3.11 -25.62 N	67.08 2.18 -36.12 N
GLENWOOD____4 23550	29.71 2.16 0.00 N	30.82 1.81 0.00 N	29.93 1.49 0.00 N	27.25 1.45 0.00 N	28.74 1.63 0.00 N	31.08 2.11 0.00 N	37.90 2.80 -0.36 N	39.94 2.93 0.00 N	41.58 3.46 0.00 N	42.02 3.40 -1.12 N	45.37 3.57 -3.81 N	51.10 4.57 -1.43 N	63.88 4.40 -18.33 N	60.59 3.94 -19.74 N	55.97 4.04 -13.60 N	56.02 4.22 -10.71 N	50.37 4.15 -5.17 N	44.75 3.80 -3.54 N	42.90 3.41 -4.95 N	76.42 4.27 -26.65 N	61.95 3.44 -21.06 N	62.67 3.47 -19.22 N	68.50 3.32 -28.00 N	100.76 2.33 -69.64 N
GLENWOOD____5 23614	29.71 2.16 0.00 N	30.82 1.81 0.00 N	29.93 1.49 0.00 N	27.25 1.45 0.00 N	28.74 1.63 0.00 N	31.08 2.11 0.00 N	37.90 2.80 -0.36 N	39.94 2.93 0.00 N	41.58 3.46 0.00 N	42.02 3.40 -1.12 N	45.37 3.57 -3.81 N	51.10 4.57 -1.43 N	63.88 4.40 -18.33 N	60.59 3.94 -19.74 N	55.97 4.04 -13.60 N	56.02 4.22 -10.71 N	50.37 4.15 -5.17 N	44.75 3.80 -3.54 N	42.90 3.41 -4.95 N	76.42 4.27 -26.65 N	61.95 3.44 -21.06 N	62.67 3.47 -19.22 N	68.50 3.32 -28.00 N	100.76 2.33 -69.64 N
GLOBAL GREEN_PORT_GT1 23814	32.49 4.93 0.00 N	33.54 4.52 0.00 N	32.64 4.20 0.00 N	29.83 4.03 0.00 N	31.63 4.52 0.00 N	34.52 5.56 0.00 N	42.58 7.48 -0.36 N	45.12 8.11 0.00 N	46.94 8.82 0.00 N	46.68 8.84 -0.33 N	47.98 8.86 -1.13 N	56.38 10.85 -0.42 N	66.06 9.76 -15.14 N	61.61 8.62 -16.08 N	55.91 9.37 -8.21 N	56.12 9.85 -5.17 N	54.55 9.88 -3.63 N	48.33 9.37 -1.55 N	47.75 9.25 -3.96 N	80.90 11.85 -23.55 N	64.05 9.27 -17.33 N	67.00 9.35 -17.67 N	70.20 8.39 -24.64 N	56.45 5.87 -21.79 N
GLOBE____DSASP 323697	28.20 0.64 0.00 N	29.88 0.86 0.00 N	29.31 0.87 0.00 N	26.60 0.80 0.00 N	28.30 1.20 0.00 N	30.22 1.25 0.00 N	34.81 0.08 0.00 N	36.18 -0.82 0.00 N	37.11 -1.01 0.00 N	36.64 -0.87 0.00 N	36.95 -1.03 0.00 N	43.52 -1.59 0.00 N	39.84 -1.31 0.00 N	35.89 -1.01 0.00 N	37.52 -0.81 0.00 N	40.31 -0.79 0.00 N	40.04 -1.00 0.00 N	36.31 -1.10 0.00 N	33.19 -1.35 0.00 N	43.86 -1.64 0.00 N	36.26 -1.19 0.00 N	39.43 -0.55 0.00 N	37.32 0.14 0.00 N	29.00 0.22 0.00 N
GOETHSLN____LBMP 323567	29.44 1.88 0.00 N	30.49 1.48 0.00 N	29.60 1.16 0.00 N	26.94 1.14 0.00 N	28.42 1.31 0.00 N	30.68 1.72 0.00 N	37.09 2.35 0.00 N	39.66 2.65 0.00 N	41.35 3.22 0.00 N	40.69 3.19 0.00 N	41.29 3.31 0.00 N	49.27 4.17 0.00 N	45.03 3.88 0.00 N	40.35 3.44 0.00 N	41.95 3.61 0.00 N	44.83 3.73 0.00 N	44.74 3.70 0.00 N	40.83 3.42 0.00 N	37.54 3.00 0.00 N	49.31 3.81 0.00 N	40.51 3.06 0.00 N	42.98 3.00 0.00 N	40.02 2.84 0.00 N	30.72 1.93 0.00 N
GOODYEAR_LAKE_HYD 323669	28.48 0.92 0.00 N	29.87 0.86 0.00 N	29.26 0.81 0.00 N	26.57 0.77 0.00 N	28.04 0.94 0.00 N	30.09 1.13 0.00 N	36.32 1.58 0.00 N	38.84 1.84 0.00 N	40.12 2.00 0.00 N	39.47 1.97 0.00 N	39.93 1.95 0.00 N	47.31 2.21 0.00 N	43.09 1.94 0.00 N	38.61 1.70 0.00 N	40.16 1.83 0.00 N	43.01 1.91 0.00 N	43.12 2.08 0.00 N	39.37 1.96 0.00 N	36.43 1.89 0.00 N	48.00 2.50 0.00 N	39.43 1.98 0.00 N	42.00 2.03 0.00 N	39.08 1.90 0.00 N	30.11 1.32 0.00 N
GOUDEY____7 23579	28.24 0.68 0.00 N	29.59 0.58 0.00 N	28.98 0.54 0.00 N	26.30 0.50 0.00 N	27.79 0.69 0.00 N	29.82 0.86 0.00 N	35.73 0.99 0.00 N	38.05 1.04 0.00 N	39.26 1.14 0.00 N	38.71 1.20 0.00 N	39.14 1.16 0.00 N	46.40 1.29 0.00 N	42.27 1.12 0.00 N	37.96 1.05 0.00 N	39.54 1.21 0.00 N	42.35 1.26 0.00 N	42.30 1.26 0.00 N	38.55 1.14 0.00 N	35.62 1.08 0.00 N	46.66 1.16 0.00 N	38.23 0.78 0.00 N	40.80 0.83 0.00 N	38.14 0.96 0.00 N	29.44 0.65 0.00 N
GOUDEY____8 23580	28.24 0.68 0.00 N	29.59 0.58 0.00 N	28.98 0.54 0.00 N	26.30 0.50 0.00 N	27.79 0.69 0.00 N	29.82 0.86 0.00 N	35.73 0.99 0.00 N	38.05 1.04 0.00 N	39.26 1.14 0.00 N	38.71 1.20 0.00 N	39.14 1.16 0.00 N	46.40 1.29 0.00 N	42.27 1.12 0.00 N	37.96 1.05 0.00 N	39.54 1.21 0.00 N	42.35 1.26 0.00 N	42.30 1.26 0.00 N	38.55 1.14 0.00 N	35.62 1.08 0.00 N	46.66 1.16 0.00 N	38.23 0.78 0.00 N	40.80 0.83 0.00 N	38.14 0.96 0.00 N	29.44 0.65 0.00 N

GOWANUS_GT1_1 24077	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_2 24078	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_3 24079	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_4 24080	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_5 24084	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_6 24111	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_7 24112	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT1_8 24113	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT2_1 24114	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT2_2 24115	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT2_3 24116	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT2_4 24117	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT2_5 24118	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 0.00 N
GOWANUS_GT2_6 24119	29.55 <u>1.99</u> 0.00 N	30.58 <u>1.57</u> 0.00 N	29.68 <u>1.24</u> 0.00 N	27.02 <u>1.22</u> 0.00 N	28.49 <u>1.39</u> 0.00 N	30.78 <u>1.82</u> 0.00 N	37.24 <u>2.50</u> 0.00 N	39.85 <u>2.84</u> 0.00 N	41.55 <u>3.43</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	41.48 <u>3.49</u> 0.00 N	49.51 <u>4.41</u> 0.00 N	45.23 <u>4.08</u> 0.00 N	40.59 <u>3.69</u> 0.00 N	42.15 <u>3.82</u> 0.00 N	45.04 <u>3.94</u> 0.00 N	44.96 <u>3.92</u> 0.00 N	41.02 <u>3.61</u> 0.00 N	37.67 <u>3.13</u> 0.00 N	49.46 <u>3.96</u> 0.00 N	40.71 <u>3.27</u> 0.00 N	43.24 <u>3.27</u> 0.00 N	40.26 <u>3.08</u> 0.00 N	30.89 <u>2.10</u> 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	N	N	N
GOWANUS_GT2_7 24120	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT2_8 24121	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_1 24122	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_2 24123	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_3 24124	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_4 24125	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_5 24126	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_6 24127	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_7 24128	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT3_8 24129	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT4_1 24130	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT4_2 24131	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT4_3 24132	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N					
GOWANUS_GT4_4	29.55	30.58	29.68	27.02	28.49	30.78	37.24	39.85	41.55	40.87	41.48	49.51	45.23	40.59	42.15	45.04	44.96	41.02	37.67	49.46	40.71	43.24	40.26	30.89					

24133	1.99 0.00 N	1.57 0.00 N	1.24 0.00 N	1.22 0.00 N	1.39 0.00 N	1.82 0.00 N	2.50 0.00 N	2.84 0.00 N	3.43 0.00 N	3.37 0.00 N	3.49 0.00 N	4.41 0.00 N	4.08 0.00 N	3.69 0.00 N	3.82 0.00 N	3.94 0.00 N	3.92 0.00 N	3.61 0.00 N	3.13 0.00 N	3.96 0.00 N	3.27 0.00 N	3.27 0.00 N	3.08 0.00 N	2.10 0.00 N
GOWANUS_GT4_5 24134	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
GOWANUS_GT4_6 24135	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
GOWANUS_GT4_7 24136	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
GOWANUS_GT4_8 24137	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
GREENIDGE___3 23582	28.48 0.92 0.00 N	29.85 0.84 0.00 N	29.29 0.84 0.00 N	26.57 0.77 0.00 N	28.13 1.03 0.00 N	30.21 1.25 0.00 N	36.14 1.41 0.00 N	38.52 1.51 0.00 N	39.67 1.55 0.00 N	39.07 1.57 0.00 N	39.49 1.50 0.00 N	46.69 1.58 0.00 N	42.56 1.41 0.00 N	38.24 1.34 0.00 N	39.85 1.53 0.00 N	42.56 1.46 0.00 N	42.41 1.36 0.00 N	38.63 1.22 0.00 N	35.70 1.16 0.00 N	46.96 1.46 0.00 N	38.52 1.07 0.00 N	41.22 1.25 0.00 N	38.58 1.40 0.00 N	29.77 0.98 0.00 N
GREENIDGE___4 23583	28.48 0.92 0.00 N	29.85 0.84 0.00 N	29.29 0.84 0.00 N	26.57 0.77 0.00 N	28.13 1.03 0.00 N	30.21 1.25 0.00 N	36.14 1.41 0.00 N	38.52 1.51 0.00 N	39.67 1.55 0.00 N	39.07 1.57 0.00 N	39.49 1.50 0.00 N	46.69 1.58 0.00 N	42.56 1.41 0.00 N	38.24 1.34 0.00 N	39.85 1.53 0.00 N	42.56 1.46 0.00 N	42.41 1.36 0.00 N	38.63 1.22 0.00 N	35.70 1.16 0.00 N	46.96 1.46 0.00 N	38.52 1.07 0.00 N	41.22 1.25 0.00 N	38.58 1.40 0.00 N	29.77 0.98 0.00 N
GROVEVILLE___HYD 323602	29.45 1.89 0.00 N	30.64 1.63 0.00 N	29.80 1.36 0.00 N	27.11 1.31 0.00 N	28.57 1.47 0.00 N	30.83 1.87 0.00 N	37.29 2.55 0.00 N	39.84 2.83 0.00 N	41.42 3.30 0.00 N	40.78 3.28 0.00 N	41.44 3.45 0.00 N	49.45 4.34 0.00 N	45.14 3.98 0.00 N	40.68 3.77 0.00 N	42.17 3.84 0.00 N	44.85 3.76 0.00 N	44.77 3.73 0.00 N	40.87 3.46 0.00 N	37.78 3.24 0.00 N	49.59 4.09 0.00 N	40.71 3.25 0.00 N	43.19 3.22 0.00 N	40.15 2.97 0.00 N	30.84 2.05 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.71 0.15 0.00 N	29.21 0.20 0.00 N	28.72 0.28 0.00 N	25.98 0.18 0.00 N	27.26 0.15 0.00 N	28.94 -0.03 0.00 N	34.71 -0.03 0.00 N	37.24 0.23 0.00 N	37.64 -0.48 0.00 N	36.99 -0.51 0.00 N	37.61 -0.38 0.00 N	44.23 -0.87 0.00 N	40.28 -0.87 0.00 N	36.08 -0.83 0.00 N	39.40 -0.81 -1.87 N	40.52 -0.58 0.00 N	40.40 -0.64 0.00 N	36.61 -0.80 0.00 N	33.85 -0.69 0.00 N	44.95 -0.54 0.00 N	37.58 0.13 0.00 N	40.42 0.44 0.00 N	37.05 -0.13 0.00 N	28.88 0.09 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.37 0.81 0.00 N	29.69 0.68 0.00 N	28.76 0.32 0.00 N	26.15 0.35 0.00 N	27.71 0.60 0.00 N	29.71 0.74 0.00 N	35.93 1.20 0.00 N	38.55 1.54 0.00 N	40.06 1.94 0.00 N	39.41 1.90 0.00 N	39.78 1.79 0.00 N	47.20 2.09 0.00 N	42.97 1.82 0.00 N	38.53 1.63 0.00 N	39.75 1.42 0.00 N	42.46 1.36 0.00 N	42.36 1.32 0.00 N	38.74 1.33 0.00 N	36.28 1.74 0.00 N	47.73 2.23 0.00 N	39.24 1.79 0.00 N	41.71 1.73 0.00 N	38.60 1.42 0.00 N	29.76 0.97 0.00 N
HARZA MOOSE___RIVER 24016	28.07 0.51 0.00 N	29.50 0.49 0.00 N	28.89 0.45 0.00 N	26.19 0.39 0.00 N	27.56 0.45 0.00 N	29.54 0.58 0.00 N	35.62 0.88 0.00 N	38.07 1.07 0.00 N	39.07 0.95 0.00 N	38.42 0.91 0.00 N	38.94 0.96 0.00 N	46.11 1.01 0.00 N	42.03 0.87 0.00 N	37.68 0.77 0.00 N	39.64 0.79 -0.52 N	41.98 0.88 0.00 N	41.89 0.85 0.00 N	38.18 0.77 0.00 N	35.37 0.83 0.00 N	46.75 1.24 0.00 N	38.58 1.13 0.00 N	41.16 1.19 0.00 N	38.07 0.89 0.00 N	29.39 0.60 0.00 N
HEMPSTEAD___ 23647	29.73 2.17 0.00 N	30.80 1.79 0.00 N	29.91 1.47 0.00 N	27.22 1.42 0.00 N	28.72 1.61 0.00 N	31.08 2.12 0.00 N	37.92 2.82 -0.36 N	40.05 3.04 0.00 N	41.69 3.56 0.00 N	42.25 3.50 -1.25 N	45.92 3.68 -4.25 N	51.38 4.69 -1.59 N	64.36 4.34 -18.86 N	61.08 3.82 -20.35 N	56.75 3.93 -14.50 N	56.82 4.08 -11.64 N	50.48 4.01 -5.43 N	45.02 3.73 -3.88 N	43.07 3.42 -5.11 N	76.96 4.29 -27.17 N	62.59 3.45 -21.69 N	62.91 3.45 -19.49 N	69.02 3.28 -28.57 N	108.22 2.31 -77.12 N
HICKLING___1 23621	28.72 1.16 0.00 N	30.11 1.09 0.00 N	29.55 1.10 0.00 N	26.80 1.00 0.00 N	28.41 1.30 0.00 N	30.53 1.57 0.00 N	36.47 1.73 0.00 N	38.79 1.78 0.00 N	39.97 1.85 0.00 N	39.40 1.90 0.00 N	39.79 1.80 0.00 N	47.05 1.95 0.00 N	42.80 1.65 0.00 N	38.47 1.56 0.00 N	40.21 1.88 0.00 N	43.11 2.02 0.00 N	42.97 1.93 0.00 N	39.14 1.73 0.00 N	36.15 1.61 0.00 N	47.26 1.77 0.00 N	38.67 1.22 0.00 N	41.37 1.39 0.00 N	38.85 1.67 0.00 N	29.95 1.16 0.00 N
HICKLING___2 23622	28.72 1.16 0.00 N	30.11 1.09 0.00 N	29.55 1.10 0.00 N	26.80 1.00 0.00 N	28.41 1.30 0.00 N	30.53 1.57 0.00 N	36.47 1.73 0.00 N	38.79 1.78 0.00 N	39.97 1.85 0.00 N	39.40 1.90 0.00 N	39.79 1.80 0.00 N	47.05 1.95 0.00 N	42.80 1.65 0.00 N	38.47 1.56 0.00 N	40.21 1.88 0.00 N	43.11 2.02 0.00 N	42.97 1.93 0.00 N	39.14 1.73 0.00 N	36.15 1.61 0.00 N	47.26 1.77 0.00 N	38.67 1.22 0.00 N	41.37 1.39 0.00 N	38.85 1.67 0.00 N	29.95 1.16 0.00 N

HIGH FALLS___HY 23754	28.72 1.16 0.00 N	29.79 0.78 0.00 N	28.88 0.44 0.00 N	26.24 0.44 0.00 N	27.60 0.50 0.00 N	29.76 0.79 0.00 N	36.02 1.29 0.00 N	38.68 1.68 0.00 N	40.35 2.23 0.00 N	39.80 2.30 0.00 N	40.67 2.69 0.00 N	48.47 3.37 0.00 N	44.14 2.99 0.00 N	39.61 2.71 0.00 N	41.08 2.75 0.00 N	43.87 2.78 0.00 N	43.82 2.77 0.00 N	40.04 2.63 0.00 N	37.05 2.50 0.00 N	48.72 3.22 0.00 N	40.01 2.55 0.00 N	42.43 2.46 0.00 N	39.42 2.23 0.00 N	30.21 1.42 0.00 N
HILLBURN___GT 23639	29.29 1.73 0.00 N	30.49 1.48 0.00 N	29.66 1.22 0.00 N	27.03 1.22 0.00 N	28.50 1.40 0.00 N	30.77 1.80 0.00 N	37.17 2.43 0.00 N	39.66 2.65 0.00 N	41.27 3.15 0.00 N	40.61 3.11 0.00 N	41.26 3.27 0.00 N	49.28 4.18 0.00 N	44.95 3.79 0.00 N	40.23 3.32 0.00 N	41.77 3.44 0.00 N	44.66 3.56 0.00 N	44.59 3.55 0.00 N	40.75 3.34 0.00 N	37.64 3.10 0.00 N	49.35 3.85 0.00 N	40.55 3.10 0.00 N	43.03 3.06 0.00 N	40.04 2.86 0.00 N	30.73 1.94 0.00 N
HISHELDN_WT_PWR 323625	28.08 0.52 0.00 N	29.65 0.64 0.00 N	29.17 0.72 0.00 N	26.39 0.59 0.00 N	28.08 0.97 0.00 N	30.15 1.18 0.00 N	35.39 0.65 0.00 N	37.19 0.18 0.00 N	38.16 0.04 0.00 N	37.59 0.08 0.00 N	37.93 -0.05 0.00 N	44.76 -0.34 0.00 N	40.88 -0.27 0.00 N	36.81 -0.10 0.00 N	38.50 0.17 0.00 N	41.33 0.23 0.00 N	41.15 0.11 0.00 N	37.44 0.03 0.00 N	34.43 -0.11 0.00 N	45.34 -0.16 0.00 N	37.40 -0.05 0.00 N	40.40 0.43 0.00 N	38.17 0.99 0.00 N	29.57 0.78 0.00 N
HOLTSVILLE_IC_1 23690	30.09 2.53 0.00 N	31.65 2.64 0.00 N	30.74 2.30 0.00 N	27.51 1.70 0.00 N	29.02 1.92 0.00 N	31.48 2.51 0.00 N	38.44 3.34 -0.36 N	41.47 4.46 0.00 N	43.02 4.90 0.00 N	42.62 4.79 -0.33 N	44.03 4.93 -1.11 N	51.67 6.15 -0.41 N	61.81 5.54 -15.12 N	57.71 4.75 -16.05 N	51.44 4.94 -8.17 N	51.36 5.14 -5.12 N	49.81 5.15 -3.62 N	43.82 4.88 -1.53 N	43.03 4.58 -3.91 N	73.11 4.48 -23.13 N	57.88 3.61 -16.82 N	61.05 3.63 -17.46 N	64.81 3.45 -24.17 N	46.60 2.57 -15.24 N
HOLTSVILLE_IC_10 23699	30.81 3.25 0.00 N	31.86 2.85 0.00 N	30.94 2.50 0.00 N	28.17 2.37 0.00 N	29.76 2.66 0.00 N	32.38 3.41 0.00 N	39.63 4.53 -0.36 N	41.81 4.80 0.00 N	43.38 5.26 0.00 N	43.00 5.15 -0.35 N	44.48 5.30 -1.20 N	52.13 6.58 -0.45 N	62.31 5.94 -15.22 N	58.21 5.14 -16.17 N	52.02 5.35 -8.34 N	51.97 5.58 -5.30 N	50.28 5.57 -3.67 N	44.27 5.27 -1.60 N	43.57 5.05 -3.98 N	75.44 6.31 -23.63 N	59.94 5.07 -17.42 N	62.89 5.21 -17.71 N	66.79 4.89 -24.72 N	55.22 3.50 -22.93 N
HOLTSVILLE_IC_2 23691	30.09 2.53 0.00 N	31.65 2.64 0.00 N	30.74 2.30 0.00 N	27.51 1.70 0.00 N	29.02 1.92 0.00 N	31.48 2.51 0.00 N	38.44 3.34 -0.36 N	41.47 4.46 0.00 N	43.02 4.90 0.00 N	42.62 4.79 -0.33 N	44.03 4.93 -1.11 N	51.67 6.15 -0.41 N	61.81 5.54 -15.12 N	57.71 4.75 -16.05 N	51.44 4.94 -8.17 N	51.36 5.14 -5.12 N	49.81 5.15 -3.62 N	43.82 4.88 -1.53 N	43.03 4.58 -3.91 N	73.11 4.48 -23.13 N	57.88 3.61 -16.82 N	61.05 3.63 -17.46 N	64.81 3.45 -24.17 N	46.60 2.57 -15.24 N
HOLTSVILLE_IC_3 23692	30.09 2.53 0.00 N	31.65 2.64 0.00 N	30.74 2.30 0.00 N	27.51 1.70 0.00 N	29.02 1.92 0.00 N	31.48 2.51 0.00 N	38.44 3.34 -0.36 N	41.47 4.46 0.00 N	43.02 4.90 0.00 N	42.62 4.79 -0.33 N	44.03 4.93 -1.11 N	51.67 6.15 -0.41 N	61.81 5.54 -15.12 N	57.71 4.75 -16.05 N	51.44 4.94 -8.17 N	51.36 5.14 -5.12 N	49.81 5.15 -3.62 N	43.82 4.88 -1.53 N	43.03 4.58 -3.91 N	73.11 4.48 -23.13 N	57.88 3.61 -16.82 N	61.05 3.63 -17.46 N	64.81 3.45 -24.17 N	46.60 2.57 -15.24 N
HOLTSVILLE_IC_4 23693	30.09 2.53 0.00 N	31.65 2.64 0.00 N	30.74 2.30 0.00 N	27.51 1.70 0.00 N	29.02 1.92 0.00 N	31.48 2.51 0.00 N	38.44 3.34 -0.36 N	41.47 4.46 0.00 N	43.02 4.90 0.00 N	42.62 4.79 -0.33 N	44.03 4.93 -1.11 N	51.67 6.15 -0.41 N	61.81 5.54 -15.12 N	57.71 4.75 -16.05 N	51.44 4.94 -8.17 N	51.36 5.14 -5.12 N	49.81 5.15 -3.62 N	43.82 4.88 -1.53 N	43.03 4.58 -3.91 N	73.11 4.48 -23.13 N	57.88 3.61 -16.82 N	61.05 3.63 -17.46 N	64.81 3.45 -24.17 N	46.60 2.57 -15.24 N
HOLTSVILLE_IC_5 23694	30.09 2.53 0.00 N	31.65 2.64 0.00 N	30.74 2.30 0.00 N	27.51 1.70 0.00 N	29.02 1.92 0.00 N	31.48 2.51 0.00 N	38.44 3.34 -0.36 N	41.47 4.46 0.00 N	43.02 4.90 0.00 N	42.62 4.79 -0.33 N	44.03 4.93 -1.11 N	51.67 6.15 -0.41 N	61.81 5.54 -15.12 N	57.71 4.75 -16.05 N	51.44 4.94 -8.17 N	51.36 5.14 -5.12 N	49.81 5.15 -3.62 N	43.82 4.88 -1.53 N	43.03 4.58 -3.91 N	73.11 4.48 -23.13 N	57.88 3.61 -16.82 N	61.05 3.63 -17.46 N	64.81 3.45 -24.17 N	46.60 2.57 -15.24 N
HOLTSVILLE_IC_6 23695	30.81 3.25 0.00 N	31.86 2.85 0.00 N	30.94 2.50 0.00 N	28.17 2.37 0.00 N	29.76 2.66 0.00 N	32.38 3.41 0.00 N	39.63 4.53 -0.36 N	41.81 4.80 0.00 N	43.38 5.26 0.00 N	43.00 5.15 -0.35 N	44.48 5.30 -1.20 N	52.13 6.58 -0.45 N	62.31 5.94 -15.22 N	58.21 5.14 -16.17 N	52.02 5.35 -8.34 N	51.97 5.58 -5.30 N	50.28 5.57 -3.67 N	44.27 5.27 -1.60 N	43.57 5.05 -3.98 N	75.44 6.31 -23.63 N	59.94 5.07 -17.42 N	62.89 5.21 -17.71 N	66.79 4.89 -24.72 N	55.22 3.50 -22.93 N
HOLTSVILLE_IC_7 23696	30.81 3.25 0.00 N	31.86 2.85 0.00 N	30.94 2.50 0.00 N	28.17 2.37 0.00 N	29.76 2.66 0.00 N	32.38 3.41 0.00 N	39.63 4.53 -0.36 N	41.81 4.80 0.00 N	43.38 5.26 0.00 N	43.00 5.15 -0.35 N	44.48 5.30 -1.20 N	52.13 6.58 -0.45 N	62.31 5.94 -15.22 N	58.21 5.14 -16.17 N	52.02 5.35 -8.34 N	51.97 5.58 -5.30 N	50.28 5.57 -3.67 N	44.27 5.27 -1.60 N	43.57 5.05 -3.98 N	75.44 6.31 -23.63 N	59.94 5.07 -17.42 N	62.89 5.21 -17.71 N	66.79 4.89 -24.72 N	55.22 3.50 -22.93 N
HOLTSVILLE_IC_8 23697	30.81 3.25 0.00 N	31.86 2.85 0.00 N	30.94 2.50 0.00 N	28.17 2.37 0.00 N	29.76 2.66 0.00 N	32.38 3.41 0.00 N	39.63 4.53 -0.36 N	41.81 4.80 0.00 N	43.38 5.26 0.00 N	43.00 5.15 -0.35 N	44.48 5.30 -1.20 N	52.13 6.58 -0.45 N	62.31 5.94 -15.22 N	58.21 5.14 -16.17 N	52.02 5.35 -8.34 N	51.97 5.58 -5.30 N	50.28 5.57 -3.67 N	44.27 5.27 -1.60 N	43.57 5.05 -3.98 N	75.44 6.31 -23.63 N	59.94 5.07 -17.42 N	62.89 5.21 -17.71 N	66.79 4.89 -24.72 N	55.22 3.50 -22.93 N
HOLTSVILLE_IC_9 23698	30.81 3.25 0.00 N	31.86 2.85 0.00 N	30.94 2.50 0.00 N	28.17 2.37 0.00 N	29.76 2.66 0.00 N	32.38 3.41 0.00 N	39.63 4.53 -0.36 N	41.81 4.80 0.00 N	43.38 5.26 0.00 N	43.00 5.15 -0.35 N	44.48 5.30 -1.20 N	52.13 6.58 -0.45 N	62.31 5.94 -15.22 N	58.21 5.14 -16.17 N	52.02 5.35 -8.34 N	51.97 5.58 -5.30 N	50.28 5.57 -3.67 N	44.27 5.27 -1.60 N	43.57 5.05 -3.98 N	75.44 6.31 -23.63 N	59.94 5.07 -17.42 N	62.89 5.21 -17.71 N	66.79 4.89 -24.72 N	55.22 3.50 -22.93 N
HOWARD_WT_PWR 323690	28.28 0.72 0.00 N	29.80 0.79 0.00 N	29.42 0.98 0.00 N	26.66 0.85 0.00 N	28.23 1.13 0.00 N	30.24 1.28 0.00 N	35.90 1.16 0.00 N	38.57 1.57 0.00 N	39.60 1.48 0.00 N	38.90 1.39 0.00 N	39.19 1.20 0.00 N	46.19 1.09 0.00 N	42.17 1.02 0.00 N	38.01 1.11 0.00 N	39.73 1.40 0.00 N	42.52 1.42 0.00 N	42.39 1.34 0.00 N	38.78 1.37 0.00 N	35.92 1.38 0.00 N	47.31 1.81 0.00 N	38.85 1.40 0.00 N	41.75 1.78 0.00 N	39.30 2.12 0.00 N	30.33 1.54 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
HQ_GEN_CEDARS 23644	26.95 -0.61 0.00 N	28.54 -0.48 0.00 N	28.16 -0.28 0.00 N	25.45 -0.36 0.00 N	26.61 -0.49 0.00 N	28.14 -0.83 0.00 N	33.33 -1.41 0.00 N	36.00 -1.00 0.00 N	36.02 -2.11 0.00 N	35.40 -2.11 0.00 N	35.83 -2.16 0.00 N	42.19 -2.92 0.00 N	38.42 -2.73 0.00 N	34.39 -2.52 0.00 N	36.61 -2.50 0.00 N	39.07 -2.03 0.00 N	39.21 -1.83 0.00 N	35.22 -2.19 0.00 N	32.34 -2.20 0.00 N	43.04 -2.46 0.00 N	36.14 -1.31 0.00 N	39.01 -0.96 0.00 N	35.61 -1.57 0.00 N	27.94 -0.85 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	26.95 -0.61 0.00 N	28.54 -0.48 0.00 N	28.16 -0.28 0.00 N	25.45 -0.36 0.00 N	26.61 -0.49 0.00 N	28.14 -0.83 0.00 N	33.33 -1.41 0.00 N	36.00 -1.00 0.00 N	36.02 -2.11 0.00 N	40.00 -2.37 3.10 N	35.83 -2.16 0.00 N	40.00 -2.76 2.56 N	35.87 -2.92 7.68 N	34.39 -2.52 0.00 N	36.61 -2.50 0.00 N	39.07 -2.03 0.00 N	39.21 -1.83 0.00 N	35.22 -2.19 0.00 N	32.34 -2.20 0.00 N	43.04 -2.46 0.00 N	36.14 -1.31 0.00 N	39.01 -0.96 0.00 N	35.61 -1.57 0.00 N	27.94 -0.85 0.00 N	
HQ_GEN_IMPORT 323601	25.87 -0.62 2.26 N	28.58 -0.43 0.00 N	27.50 -0.30 -0.01 N	25.48 -0.32 0.00 N	26.67 -0.44 0.00 N	26.36 -0.65 1.36 N	33.97 -0.77 0.00 N	37.23 -0.78 0.08 N	39.00 -1.04 3.40 N	39.89 -1.12 0.00 N	36.88 -1.10 0.00 N	43.70 -1.40 0.00 N	38.00 -1.40 7.07 N	36.79 -1.22 0.24 N	37.17 -1.16 0.00 N	39.97 -1.13 0.00 N	39.96 -1.08 0.00 N	36.35 -1.06 0.00 N	33.48 -1.06 0.00 N	44.24 -1.26 0.00 N	36.54 -0.91 0.00 N	38.51 -0.84 0.61 N	36.35 -0.83 0.00 N	28.24 -0.54 0.00 N	
HQ_GEN_WHEEL 23651	27.00 -0.56 0.00 N	28.58 -0.43 0.00 N	27.50 -0.30 -0.01 N	25.48 -0.32 0.00 N	26.67 -0.44 0.00 N	28.33 -0.63 0.00 N	33.97 -0.77 0.00 N	36.20 -0.80 0.00 N	37.11 -1.01 0.00 N	36.49 -1.02 0.00 N	36.88 -1.10 0.00 N	43.70 -1.40 0.00 N	38.00 -1.40 7.07 N	36.79 -1.22 0.24 N	37.17 -1.16 0.00 N	39.97 -1.13 0.00 N	39.96 -1.08 0.00 N	36.35 -1.06 0.00 N	33.48 -1.06 0.00 N	44.24 -1.26 0.00 N	36.54 -0.91 0.00 N	39.14 -0.83 0.00 N	36.35 -0.83 0.00 N	28.24 -0.54 0.00 N	
HUDSON_AVE_GT_3 23810	29.53 1.97 0.00 N	30.60 1.59 0.00 N	29.72 1.28 0.00 N	27.05 1.25 0.00 N	28.52 1.42 0.00 N	30.78 1.82 0.00 N	37.23 2.49 0.00 N	39.82 2.81 0.00 N	41.51 3.39 0.00 N	40.87 3.37 0.00 N	41.48 3.50 0.00 N	49.51 4.41 0.00 N	45.24 4.09 0.00 N	40.54 3.64 0.00 N	42.09 3.76 0.00 N	44.99 3.90 0.00 N	44.90 3.86 0.00 N	40.98 3.57 0.00 N	37.74 3.20 0.00 N	49.52 4.02 0.00 N	40.69 3.24 0.00 N	43.16 3.19 0.00 N	40.19 3.01 0.00 N	30.85 2.06 0.00 N	
HUDSON_AVE_GT_4 23540	29.53 1.97 0.00 N	30.60 1.59 0.00 N	29.72 1.28 0.00 N	27.05 1.25 0.00 N	28.52 1.42 0.00 N	30.78 1.82 0.00 N	37.23 2.49 0.00 N	39.82 2.81 0.00 N	41.51 3.39 0.00 N	40.87 3.37 0.00 N	41.48 3.50 0.00 N	49.51 4.41 0.00 N	45.24 4.09 0.00 N	40.54 3.64 0.00 N	42.09 3.76 0.00 N	44.99 3.90 0.00 N	44.90 3.86 0.00 N	40.98 3.57 0.00 N	37.74 3.20 0.00 N	49.52 4.02 0.00 N	40.69 3.24 0.00 N	43.16 3.19 0.00 N	40.19 3.01 0.00 N	30.85 2.06 0.00 N	
HUDSON_AVE_GT_5 23657	29.53 1.97 0.00 N	30.60 1.59 0.00 N	29.72 1.28 0.00 N	27.05 1.25 0.00 N	28.52 1.42 0.00 N	30.78 1.82 0.00 N	37.23 2.49 0.00 N	39.82 2.81 0.00 N	41.51 3.39 0.00 N	40.87 3.37 0.00 N	41.48 3.50 0.00 N	49.51 4.41 0.00 N	45.24 4.09 0.00 N	40.54 3.64 0.00 N	42.09 3.76 0.00 N	44.99 3.90 0.00 N	44.90 3.86 0.00 N	40.98 3.57 0.00 N	37.74 3.20 0.00 N	49.52 4.02 0.00 N	40.69 3.24 0.00 N	43.16 3.19 0.00 N	40.19 3.01 0.00 N	30.85 2.06 0.00 N	
HUDSON_AVE_10 24168	29.44 1.88 0.00 N	30.51 1.50 0.00 N	29.64 1.20 0.00 N	26.98 1.18 0.00 N	28.44 1.34 0.00 N	30.68 1.72 0.00 N	37.09 2.35 0.00 N	39.64 2.63 0.00 N	41.32 3.20 0.00 N	40.67 3.17 0.00 N	41.28 3.29 0.00 N	49.29 4.19 0.00 N	45.03 3.88 0.00 N	40.35 3.44 0.00 N	41.90 3.57 0.00 N	44.77 3.67 0.00 N	44.69 3.64 0.00 N	40.79 3.38 0.00 N	37.60 3.06 0.00 N	49.32 3.82 0.00 N	40.53 3.08 0.00 N	42.99 3.02 0.00 N	40.03 2.85 0.00 N	30.75 1.96 0.00 N	
HUNTER_MOUNT___DRP 323613	29.10 1.54 0.00 N	30.38 1.36 0.00 N	29.54 1.09 0.00 N	26.86 1.06 0.00 N	28.25 1.15 0.00 N	30.41 1.45 0.00 N	36.59 1.86 0.00 N	39.13 2.13 0.00 N	40.68 2.56 0.00 N	40.05 2.55 0.00 N	40.70 2.72 0.00 N	48.57 3.47 0.00 N	44.35 3.20 0.00 N	39.77 2.86 0.00 N	41.13 2.80 0.00 N	43.97 2.88 0.00 N	43.85 2.81 0.00 N	40.05 2.64 0.00 N	37.10 2.55 0.00 N	48.81 3.31 0.00 N	40.06 2.61 0.00 N	42.49 2.52 0.00 N	39.44 2.26 0.00 N	30.37 1.58 0.00 N	
HUNTLEY___63 23557	28.73 1.17 0.00 N	30.25 1.23 0.00 N	29.68 1.24 0.00 N	26.94 1.13 0.00 N	28.66 1.56 0.00 N	30.66 1.69 0.00 N	35.59 0.85 0.00 N	37.11 0.11 0.00 N	38.07 -0.05 0.00 N	37.60 0.10 0.00 N	37.94 -0.05 0.00 N	44.71 -0.40 0.00 N	40.89 -0.26 0.00 N	36.82 -0.08 0.00 N	38.53 0.20 0.00 N	41.37 0.27 0.00 N	41.06 0.02 0.00 N	37.26 -0.15 0.00 N	34.12 -0.42 0.00 N	45.10 -0.40 0.00 N	37.26 -0.19 0.00 N	40.39 0.42 0.00 N	38.26 1.08 0.00 N	29.68 0.89 0.00 N	
HUNTLEY___64 23558	28.73 1.17 0.00 N	30.25 1.23 0.00 N	29.68 1.24 0.00 N	26.94 1.13 0.00 N	28.66 1.56 0.00 N	30.66 1.69 0.00 N	35.59 0.85 0.00 N	37.11 0.11 0.00 N	38.07 -0.05 0.00 N	37.60 0.10 0.00 N	37.94 -0.05 0.00 N	44.71 -0.40 0.00 N	40.89 -0.26 0.00 N	36.82 -0.08 0.00 N	38.53 0.20 0.00 N	41.37 0.27 0.00 N	41.06 0.02 0.00 N	37.26 -0.15 0.00 N	34.12 -0.42 0.00 N	45.10 -0.40 0.00 N	37.26 -0.19 0.00 N	40.39 0.42 0.00 N	38.26 1.08 0.00 N	29.68 0.89 0.00 N	
HUNTLEY___65 23559	28.73 1.17 0.00 N	30.25 1.23 0.00 N	29.68 1.24 0.00 N	26.94 1.13 0.00 N	28.66 1.56 0.00 N	30.66 1.69 0.00 N	35.59 0.85 0.00 N	37.11 0.11 0.00 N	38.07 -0.05 0.00 N	37.60 0.10 0.00 N	37.94 -0.05 0.00 N	44.71 -0.40 0.00 N	40.89 -0.26 0.00 N	36.82 -0.08 0.00 N	38.53 0.20 0.00 N	41.37 0.27 0.00 N	41.06 0.02 0.00 N	37.26 -0.15 0.00 N	34.12 -0.42 0.00 N	45.10 -0.40 0.00 N	37.26 -0.19 0.00 N	40.39 0.42 0.00 N	38.26 1.08 0.00 N	29.68 0.89 0.00 N	
HUNTLEY___66 23560	28.73 1.17 0.00 N	30.25 1.23 0.00 N	29.68 1.24 0.00 N	26.94 1.13 0.00 N	28.66 1.56 0.00 N	30.66 1.69 0.00 N	35.59 0.85 0.00 N	37.11 0.11 0.00 N	38.07 -0.05 0.00 N	37.60 0.10 0.00 N	37.94 -0.05 0.00 N	44.71 -0.40 0.00 N	40.89 -0.26 0.00 N	36.82 -0.08 0.00 N	38.53 0.20 0.00 N	41.37 0.27 0.00 N	41.06 0.02 0.00 N	37.26 -0.15 0.00 N	34.12 -0.42 0.00 N	45.10 -0.40 0.00 N	37.26 -0.19 0.00 N	40.39 0.42 0.00 N	38.26 1.08 0.00 N	29.68 0.89 0.00 N	
HUNTLEY___67	28.34	29.75	29.20	26.50	28.18	30.12	35.07	36.64	37.61	37.13	37.45	44.16	40.36	36.36	38.02	40.85	40.59	36.84	33.75	44.52	36.79	39.88	37.74	29.30	

23561	0.79 0.00 N	0.74 0.00 N	0.76 0.00 N	0.69 0.00 N	1.07 0.00 N	1.16 0.00 N	0.33 0.00 N	-0.37 0.00 N	-0.51 0.00 N	-0.38 0.00 N	-0.53 0.00 N	-0.94 0.00 N	-0.79 0.00 N	-0.55 0.00 N	-0.31 0.00 N	-0.25 0.00 N	-0.45 0.00 N	-0.57 0.00 N	-0.80 0.00 N	-0.98 0.00 N	-0.66 0.00 N	-0.09 0.00 N	0.56 0.00 N	0.51 0.00 N
HUNTLEY___68 23562	28.34 0.79 0.00 N	29.75 0.74 0.00 N	29.20 0.76 0.00 N	26.50 0.69 0.00 N	28.18 1.07 0.00 N	30.12 1.16 0.00 N	35.07 0.33 0.00 N	36.64 -0.37 0.00 N	37.61 -0.51 0.00 N	37.13 -0.38 0.00 N	37.45 -0.53 0.00 N	44.16 -0.94 0.00 N	40.36 -0.79 0.00 N	36.36 -0.55 0.00 N	38.02 -0.31 0.00 N	40.85 -0.25 0.00 N	40.59 -0.45 0.00 N	36.84 -0.57 0.00 N	33.75 -0.80 0.00 N	44.52 -0.98 0.00 N	36.79 -0.66 0.00 N	39.88 -0.09 0.00 N	37.74 0.56 0.00 N	29.30 0.51 0.00 N
HYLAND___LFGE 323620	29.15 1.59 0.00 N	30.51 1.49 0.00 N	29.92 1.48 0.00 N	27.12 1.31 0.00 N	28.78 1.68 0.00 N	30.93 1.97 0.00 N	36.86 2.12 0.00 N	39.25 2.25 0.00 N	40.46 2.34 0.00 N	39.88 2.38 0.00 N	40.29 2.31 0.00 N	47.57 2.47 0.00 N	43.37 2.21 0.00 N	38.97 2.07 0.00 N	40.62 2.29 0.00 N	43.40 2.31 0.00 N	43.17 2.13 0.00 N	39.31 1.90 0.00 N	36.32 1.78 0.00 N	48.03 2.53 0.00 N	39.53 2.08 0.00 N	42.45 2.48 0.00 N	39.74 2.56 0.00 N	30.60 1.81 0.00 N
INDECK___CORINTH 23802	29.76 2.20 0.00 N	31.10 2.09 0.00 N	30.34 1.90 0.00 N	27.56 1.76 0.00 N	29.03 1.93 0.00 N	31.26 2.30 0.00 N	37.73 2.99 0.00 N	40.22 3.21 0.00 N	41.62 3.50 0.00 N	40.83 3.33 0.00 N	41.07 3.08 0.00 N	48.43 3.33 0.00 N	44.09 2.94 0.00 N	39.62 2.71 0.00 N	40.65 2.32 0.00 N	43.58 2.48 0.00 N	43.51 2.46 0.00 N	40.13 2.72 0.00 N	37.70 3.16 0.00 N	49.84 4.34 0.00 N	41.02 3.57 0.00 N	43.55 3.58 0.00 N	40.34 3.16 0.00 N	31.05 2.26 0.00 N
INDECK___ILION 23567	28.23 0.67 0.00 N	29.63 0.62 0.00 N	28.89 0.44 0.00 N	26.24 0.43 0.00 N	27.64 0.54 0.00 N	29.66 0.70 0.00 N	35.74 1.00 0.00 N	38.16 1.16 0.00 N	39.47 1.35 0.00 N	38.83 1.32 0.00 N	39.30 1.31 0.00 N	46.71 1.61 0.00 N	42.58 1.43 0.00 N	38.18 1.27 0.00 N	39.53 1.20 0.00 N	42.31 1.21 0.00 N	42.22 1.17 0.00 N	38.58 1.17 0.00 N	35.87 1.32 0.00 N	47.20 1.70 0.00 N	38.77 1.32 0.00 N	41.24 1.27 0.00 N	38.26 1.08 0.00 N	29.53 0.74 0.00 N
INDECK___OLEAN 23982	28.95 1.39 0.00 N	31.05 2.04 0.00 N	30.36 1.92 0.00 N	27.37 1.56 0.00 N	29.02 1.92 0.00 N	31.26 2.29 0.00 N	37.29 2.56 0.00 N	39.51 2.50 0.00 N	40.82 2.70 0.00 N	40.16 2.65 0.00 N	40.53 2.55 0.00 N	47.77 2.66 0.00 N	43.39 2.24 0.00 N	39.00 2.09 0.00 N	40.88 2.55 0.00 N	43.78 2.69 0.00 N	43.59 2.55 0.00 N	39.64 2.24 0.00 N	36.54 2.00 0.00 N	48.14 2.64 0.00 N	39.84 2.39 0.00 N	42.87 2.90 0.00 N	40.43 3.25 0.00 N	31.07 2.28 0.00 N
INDECK___OSWEGO 23783	27.31 -0.25 0.00 N	28.67 -0.35 0.00 N	28.09 -0.36 0.00 N	25.49 -0.31 0.00 N	26.85 -0.25 0.00 N	28.78 -0.18 0.00 N	34.47 -0.27 0.00 N	36.69 -0.31 0.00 N	37.80 -0.32 0.00 N	37.23 -0.27 0.00 N	37.70 -0.29 0.00 N	44.67 -0.43 0.00 N	40.78 -0.37 0.00 N	36.62 -0.29 0.00 N	38.05 -0.28 0.00 N	40.73 -0.36 0.00 N	40.64 -0.40 0.00 N	37.06 -0.34 0.00 N	34.25 -0.29 0.00 N	45.08 -0.42 0.00 N	37.10 -0.35 0.00 N	39.59 -0.38 0.00 N	36.87 -0.31 0.00 N	28.53 -0.27 0.00 N
INDECK___YERKES 23781	28.73 1.17 0.00 N	30.25 1.23 0.00 N	29.68 1.24 0.00 N	26.94 1.13 0.00 N	28.66 1.56 0.00 N	30.66 1.69 0.00 N	35.59 0.85 0.00 N	37.11 0.11 0.00 N	38.07 -0.05 0.00 N	37.60 0.10 0.00 N	37.94 -0.05 0.00 N	44.71 -0.40 0.00 N	40.89 -0.26 0.00 N	36.82 -0.08 0.00 N	38.53 0.20 0.00 N	41.37 0.27 0.00 N	41.06 0.02 0.00 N	37.26 -0.15 0.00 N	34.12 -0.42 0.00 N	45.10 -0.40 0.00 N	37.26 -0.19 0.00 N	40.39 0.42 0.00 N	38.26 1.08 0.00 N	29.68 0.89 0.00 N
INDIAN POINT_GT_1 24139	29.16 1.60 0.00 N	30.32 1.31 0.00 N	29.48 1.04 0.00 N	26.84 1.04 0.00 N	28.29 1.18 0.00 N	30.53 1.56 0.00 N	36.88 2.14 0.00 N	39.38 2.38 0.00 N	40.98 2.86 0.00 N	40.34 2.84 0.00 N	40.98 3.00 0.00 N	48.93 3.82 0.00 N	44.67 3.52 0.00 N	40.01 3.10 0.00 N	41.51 3.18 0.00 N	44.37 3.28 0.00 N	44.30 3.26 0.00 N	40.47 3.06 0.00 N	37.36 2.82 0.00 N	49.00 3.50 0.00 N	40.24 2.79 0.00 N	42.70 2.73 0.00 N	39.74 2.55 0.00 N	30.52 1.73 0.00 N
INDIAN POINT_GT_2 23659	29.16 1.60 0.00 N	30.32 1.31 0.00 N	29.48 1.04 0.00 N	26.84 1.04 0.00 N	28.29 1.18 0.00 N	30.53 1.56 0.00 N	36.88 2.14 0.00 N	39.38 2.38 0.00 N	40.98 2.86 0.00 N	40.34 2.84 0.00 N	40.98 3.00 0.00 N	48.93 3.82 0.00 N	44.67 3.52 0.00 N	40.01 3.10 0.00 N	41.51 3.18 0.00 N	44.37 3.28 0.00 N	44.30 3.26 0.00 N	40.47 3.06 0.00 N	37.36 2.82 0.00 N	49.00 3.50 0.00 N	40.24 2.79 0.00 N	42.70 2.73 0.00 N	39.74 2.55 0.00 N	30.52 1.73 0.00 N
INDIAN POINT_GT_3 24019	29.16 1.60 0.00 N	30.32 1.31 0.00 N	29.48 1.04 0.00 N	26.84 1.04 0.00 N	28.29 1.18 0.00 N	30.53 1.56 0.00 N	36.88 2.14 0.00 N	39.38 2.38 0.00 N	40.98 2.86 0.00 N	40.34 2.84 0.00 N	40.98 3.00 0.00 N	48.93 3.82 0.00 N	44.67 3.52 0.00 N	40.01 3.10 0.00 N	41.51 3.18 0.00 N	44.37 3.28 0.00 N	44.30 3.26 0.00 N	40.47 3.06 0.00 N	37.36 2.82 0.00 N	49.00 3.50 0.00 N	40.24 2.79 0.00 N	42.70 2.73 0.00 N	39.74 2.55 0.00 N	30.52 1.73 0.00 N
INDIAN POINT___2 23530	29.09 1.53 0.00 N	30.27 1.25 0.00 N	29.43 0.99 0.00 N	26.80 0.99 0.00 N	28.25 1.15 0.00 N	30.49 1.53 0.00 N	36.83 2.09 0.00 N	39.30 2.30 0.00 N	40.90 2.78 0.00 N	40.26 2.76 0.00 N	40.89 2.91 0.00 N	48.84 3.73 0.00 N	44.57 3.42 0.00 N	39.92 3.01 0.00 N	41.42 3.09 0.00 N	44.28 3.19 0.00 N	44.20 3.16 0.00 N	40.39 2.98 0.00 N	37.29 2.75 0.00 N	48.90 3.40 0.00 N	40.17 2.72 0.00 N	42.63 2.65 0.00 N	39.67 2.49 0.00 N	30.47 1.68 0.00 N
INDIAN POINT___3 23531	29.09 1.53 0.00 N	30.24 1.22 0.00 N	29.38 0.94 0.00 N	26.75 0.94 0.00 N	28.19 1.09 0.00 N	30.41 1.45 0.00 N	36.74 2.00 0.00 N	39.25 2.24 0.00 N	40.83 2.71 0.00 N	40.20 2.69 0.00 N	40.84 2.86 0.00 N	48.78 3.68 0.00 N	44.55 3.40 0.00 N	39.91 3.00 0.00 N	41.38 3.05 0.00 N	44.24 3.15 0.00 N	44.16 3.12 0.00 N	40.32 2.91 0.00 N	37.22 2.68 0.00 N	48.83 3.33 0.00 N	40.10 2.65 0.00 N	42.54 2.57 0.00 N	39.58 2.40 0.00 N	30.41 1.62 0.00 N
IP CORINTH___1 23988	29.92 2.37 0.00 N	31.27 2.26 0.00 N	30.51 2.07 0.00 N	27.71 1.91 0.00 N	29.20 2.10 0.00 N	31.46 2.50 0.00 N	37.99 3.26 0.00 N	40.51 3.51 0.00 N	41.89 3.77 0.00 N	41.11 3.61 0.00 N	41.36 3.38 0.00 N	48.53 3.42 0.00 N	44.07 2.92 0.00 N	39.51 2.60 0.00 N	40.47 2.14 0.00 N	43.36 2.26 0.00 N	43.29 2.25 0.00 N	39.92 2.52 0.00 N	37.70 3.16 0.00 N	50.01 4.51 0.00 N	41.27 3.82 0.00 N	43.86 3.88 0.00 N	40.62 3.43 0.00 N	31.25 2.46 0.00 N

IP____TICONDEROGA 23804	30.44 2.88 0.00 N	31.82 2.80 0.00 N	30.99 2.55 0.00 N	28.12 2.32 0.00 N	29.66 2.56 0.00 N	31.94 2.97 0.00 N	38.63 3.90 0.00 N	41.01 4.00 0.00 N	42.34 4.22 0.00 N	41.56 4.05 0.00 N	42.41 4.42 0.00 N	50.86 5.76 0.00 N	46.63 5.48 0.00 N	41.76 4.85 0.00 N	42.67 4.34 0.00 N	45.67 4.58 0.00 N	45.56 4.52 0.00 N	41.68 4.27 0.00 N	39.00 4.46 0.00 N	51.14 5.64 0.00 N	41.82 4.37 0.00 N	44.23 4.26 0.00 N	41.10 3.92 0.00 N	31.62 2.83 0.00 N
ISLIP_RES_REC 323679	31.17 3.62 0.00 N	32.23 3.22 0.00 N	31.30 2.85 0.00 N	28.50 2.70 0.00 N	30.11 3.01 0.00 N	32.78 3.82 0.00 N	40.19 5.09 -0.36 N	42.45 5.45 0.00 N	44.06 5.94 0.00 N	43.69 5.81 -0.37 N	45.23 5.99 -1.26 N	52.99 7.42 -0.47 N	63.16 6.72 -15.29 N	59.05 5.89 -16.25 N	52.95 6.15 -8.47 N	52.94 6.42 -5.43 N	51.14 6.40 -3.70 N	45.07 6.02 -1.64 N	44.31 5.76 -4.01 N	76.48 7.27 -23.70 N	60.79 5.84 -17.51 N	63.73 6.01 -17.75 N	67.61 5.64 -24.80 N	56.86 4.03 -24.04 N
JARVIS____ 23743	27.74 0.18 0.00 N	29.18 0.17 0.00 N	28.57 0.13 0.00 N	25.93 0.13 0.00 N	27.27 0.16 0.00 N	29.18 0.22 0.00 N	35.05 0.31 0.00 N	37.34 0.33 0.00 N	38.50 0.38 0.00 N	37.84 0.34 0.00 N	38.37 0.38 0.00 N	45.60 0.49 0.00 N	41.60 0.45 0.00 N	37.31 0.40 0.00 N	38.70 0.38 0.00 N	41.47 0.37 0.00 N	41.41 0.37 0.00 N	37.78 0.37 0.00 N	34.94 0.39 0.00 N	46.02 0.52 0.00 N	37.83 0.38 0.00 N	40.33 0.36 0.00 N	37.51 0.33 0.00 N	29.01 0.23 0.00 N
JENNISON____1 23625	29.02 1.47 0.00 N	30.39 1.37 0.00 N	29.79 1.35 0.00 N	27.05 1.24 0.00 N	28.59 1.48 0.00 N	30.72 1.75 0.00 N	37.18 2.45 0.00 N	39.90 2.90 0.00 N	41.28 3.16 0.00 N	40.64 3.14 0.00 N	41.13 3.14 0.00 N	48.71 3.61 0.00 N	44.10 2.95 0.00 N	39.58 2.68 0.00 N	41.14 2.81 0.00 N	43.97 2.87 0.00 N	43.96 2.92 0.00 N	40.11 2.70 0.00 N	37.25 2.71 0.00 N	49.07 3.57 0.00 N	40.25 2.81 0.00 N	42.88 2.91 0.00 N	39.96 2.78 0.00 N	30.74 1.95 0.00 N
JENNISON____2 23626	28.99 1.43 0.00 N	30.35 1.34 0.00 N	29.76 1.31 0.00 N	27.02 1.22 0.00 N	28.55 1.45 0.00 N	30.67 1.71 0.00 N	37.12 2.39 0.00 N	39.84 2.83 0.00 N	41.21 3.09 0.00 N	40.57 3.06 0.00 N	41.05 3.06 0.00 N	48.62 3.52 0.00 N	44.02 2.87 0.00 N	39.51 2.61 0.00 N	41.07 2.74 0.00 N	43.89 2.80 0.00 N	43.89 2.84 0.00 N	40.05 2.64 0.00 N	37.20 2.66 0.00 N	49.00 3.50 0.00 N	40.20 2.75 0.00 N	42.83 2.86 0.00 N	39.90 2.72 0.00 N	30.69 1.91 0.00 N
KEDC_PORT_JEFF_GT2 24210	30.78 3.22 0.00 N	31.83 2.82 0.00 N	30.91 2.47 0.00 N	28.15 2.35 0.00 N	29.74 2.64 0.00 N	32.34 3.38 0.00 N	39.57 4.47 -0.36 N	41.70 4.69 0.00 N	43.22 5.10 0.00 N	42.85 5.00 -0.35 N	44.31 5.14 -1.18 N	51.94 6.40 -0.44 N	62.12 5.77 -15.20 N	58.06 5.01 -16.14 N	51.85 5.22 -8.31 N	51.80 5.44 -5.26 N	50.12 5.42 -3.65 N	44.12 5.12 -1.58 N	43.43 4.91 -3.98 N	75.20 6.09 -23.61 N	59.73 4.89 -17.40 N	62.72 5.05 -17.70 N	66.69 4.82 -24.69 N	54.83 3.44 -22.60 N
KEDC_PORT_JEFF_GT3 24211	30.78 3.22 0.00 N	31.83 2.82 0.00 N	30.91 2.47 0.00 N	28.15 2.35 0.00 N	29.74 2.64 0.00 N	32.34 3.38 0.00 N	39.57 4.47 -0.36 N	41.70 4.69 0.00 N	43.22 5.10 0.00 N	42.85 5.00 -0.35 N	44.31 5.14 -1.18 N	51.94 6.40 -0.44 N	62.12 5.77 -15.20 N	58.06 5.01 -16.14 N	51.85 5.22 -8.31 N	51.80 5.44 -5.26 N	50.12 5.42 -3.65 N	44.12 5.12 -1.58 N	43.43 4.91 -3.98 N	75.20 6.09 -23.61 N	59.73 4.89 -17.40 N	62.72 5.05 -17.70 N	66.69 4.82 -24.69 N	54.83 3.44 -22.60 N
KEDC_GLWD_GT4 24219	29.71 2.16 0.00 N	30.82 1.81 0.00 N	29.93 1.49 0.00 N	27.25 1.44 0.00 N	28.74 1.63 0.00 N	31.08 2.11 0.00 N	37.89 2.79 -0.36 N	39.85 2.84 0.00 N	41.50 3.38 0.00 N	41.93 3.32 -1.12 N	45.27 3.48 -3.81 N	51.01 4.48 -1.43 N	63.88 4.40 -18.32 N	60.58 3.94 -19.73 N	55.96 4.04 -13.59 N	56.01 4.22 -10.70 N	50.36 4.15 -5.17 N	44.70 3.75 -3.54 N	42.81 3.33 -4.95 N	76.31 4.16 -26.65 N	61.86 3.36 -21.05 N	62.63 3.43 -19.22 N	68.49 3.32 -27.99 N	100.70 2.33 -69.58 N
KEDC_GLWD_GT5 24220	29.71 2.16 0.00 N	30.82 1.81 0.00 N	29.93 1.49 0.00 N	27.25 1.44 0.00 N	28.74 1.63 0.00 N	31.08 2.11 0.00 N	37.89 2.79 -0.36 N	39.85 2.84 0.00 N	41.50 3.38 0.00 N	41.93 3.32 -1.12 N	45.27 3.48 -3.81 N	51.01 4.48 -1.43 N	63.88 4.40 -18.32 N	60.58 3.94 -19.73 N	55.96 4.04 -13.59 N	56.01 4.22 -10.70 N	50.36 4.15 -5.17 N	44.70 3.75 -3.54 N	42.81 3.33 -4.95 N	76.31 4.16 -26.65 N	61.86 3.36 -21.05 N	62.63 3.43 -19.22 N	68.49 3.32 -27.99 N	100.70 2.33 -69.58 N
KENSICO____ 23655	29.29 1.73 0.00 N	30.44 1.43 0.00 N	29.58 1.14 0.00 N	26.93 1.12 0.00 N	28.38 1.28 0.00 N	30.62 1.66 0.00 N	37.00 2.26 0.00 N	39.51 2.51 0.00 N	41.13 3.01 0.00 N	40.49 2.99 0.00 N	41.13 3.15 0.00 N	49.11 4.00 0.00 N	44.85 3.70 0.00 N	40.18 3.28 0.00 N	41.68 3.35 0.00 N	44.55 3.45 0.00 N	44.47 3.43 0.00 N	40.61 3.20 0.00 N	37.48 2.94 0.00 N	49.17 3.67 0.00 N	40.38 2.93 0.00 N	42.84 2.87 0.00 N	39.86 2.68 0.00 N	30.62 1.83 0.00 N
KIAC_JFK_GT1 23816	29.52 1.96 0.00 N	30.60 1.59 0.00 N	29.74 1.30 0.00 N	27.08 1.28 0.00 N	28.54 1.44 0.00 N	30.76 1.79 0.00 N	37.09 2.35 0.00 N	39.57 2.57 0.00 N	41.15 3.03 0.00 N	40.47 2.96 0.00 N	41.05 3.07 0.00 N	49.06 3.96 0.00 N	44.81 3.66 0.00 N	40.14 3.23 0.00 N	41.70 3.37 0.00 N	44.56 3.47 0.00 N	44.46 3.42 0.00 N	40.62 3.21 0.00 N	37.53 2.99 0.00 N	49.16 3.66 0.00 N	40.38 2.93 0.00 N	42.83 2.86 0.00 N	39.99 2.81 0.00 N	30.80 2.01 0.00 N
KIAC_JFK_GT2 23817	29.52 1.96 0.00 N	30.60 1.59 0.00 N	29.74 1.30 0.00 N	27.08 1.28 0.00 N	28.54 1.44 0.00 N	30.76 1.79 0.00 N	37.09 2.35 0.00 N	39.57 2.57 0.00 N	41.15 3.03 0.00 N	40.47 2.96 0.00 N	41.05 3.07 0.00 N	49.06 3.96 0.00 N	44.81 3.66 0.00 N	40.14 3.23 0.00 N	41.70 3.37 0.00 N	44.56 3.47 0.00 N	44.46 3.42 0.00 N	40.62 3.21 0.00 N	37.53 2.99 0.00 N	49.16 3.66 0.00 N	40.38 2.93 0.00 N	42.83 2.86 0.00 N	39.99 2.81 0.00 N	30.80 2.01 0.00 N
KINTIGH____ 23543	27.94 0.38 0.00 N	29.20 0.19 0.00 N	28.68 0.23 0.00 N	26.10 0.29 0.00 N	27.70 0.59 0.00 N	29.52 0.56 0.00 N	34.39 -0.35 0.00 N	35.89 -1.12 0.00 N	36.85 -1.27 0.00 N	36.42 -1.09 0.00 N	36.77 -1.22 0.00 N	43.40 -1.70 0.00 N	39.68 -1.47 0.00 N	35.73 -1.17 0.00 N	37.25 -1.08 0.00 N	39.93 -1.17 0.00 N	39.69 -1.35 0.00 N	36.05 -1.36 0.00 N	33.13 -1.41 0.00 N	43.64 -1.86 0.00 N	36.03 -1.42 0.00 N	38.94 -1.03 0.00 N	36.71 -0.46 0.00 N	28.64 -0.15 0.00 N
LEDERLE____ 23769	29.45 1.89 0.00 N	30.63 1.62 0.00 N	29.78 1.34 0.00 N	27.12 1.32 0.00 N	28.59 1.49 0.00 N	30.87 1.90 0.00 N	37.29 2.56 0.00 N	39.81 2.80 0.00 N	41.43 3.31 0.00 N	40.79 3.28 0.00 N	41.45 3.46 0.00 N	49.50 4.40 0.00 N	45.17 4.02 0.00 N	40.45 3.54 0.00 N	41.98 3.65 0.00 N	44.88 3.78 0.00 N	44.80 3.76 0.00 N	40.93 3.52 0.00 N	37.78 3.24 0.00 N	49.56 4.06 0.00 N	40.71 3.26 0.00 N	43.19 3.22 0.00 N	40.19 3.01 0.00 N	30.85 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
LINDEN COGEN____ 23786	29.44 1.88 0.00 N	30.47 1.47 0.00 N	29.59 1.15 0.00 N	26.93 1.13 0.00 N	28.42 1.32 0.00 N	30.69 1.73 0.00 N	37.12 2.38 0.00 N	39.67 2.67 0.00 N	41.35 3.23 0.00 N	40.69 3.19 0.00 N	41.28 3.29 0.00 N	49.25 4.15 0.00 N	45.04 3.88 0.00 N	40.34 3.43 0.00 N	41.96 3.63 0.00 N	44.83 3.74 0.00 N	44.75 3.71 0.00 N	40.83 3.42 0.00 N	37.51 2.97 0.00 N	49.34 3.84 0.00 N	40.53 3.08 0.00 N	42.99 3.02 0.00 N	40.04 2.86 0.00 N	30.72 1.93 0.00 N	
LIPA_MISC_IPP 23656	30.45 2.89 0.00 N	31.48 2.47 0.00 N	30.57 2.13 0.00 N	27.84 2.04 0.00 N	29.42 2.32 0.00 N	32.01 3.05 0.00 N	39.22 4.12 -0.36 N	41.38 4.37 0.00 N	42.91 4.79 0.00 N	42.51 4.68 -0.33 N	43.93 4.82 -1.13 N	51.56 6.03 -0.42 N	61.71 5.43 -15.14 N	57.57 4.59 -16.07 N	51.32 4.79 -8.20 N	51.22 4.97 -5.15 N	49.69 5.02 -3.62 N	43.74 4.78 -1.54 N	43.12 4.63 -3.96 N	74.82 5.77 -23.55 N	59.36 4.59 -17.32 N	62.29 4.65 -17.67 N	66.15 4.34 -24.63 N	53.51 3.06 -21.67 N	
LISF____SOLAR 323691	30.51 2.95 0.00 N	31.54 2.53 0.00 N	30.62 2.18 0.00 N	27.89 2.09 0.00 N	29.48 2.38 0.00 N	32.07 3.11 0.00 N	39.32 4.22 -0.36 N	41.48 4.47 0.00 N	43.00 4.88 0.00 N	42.60 4.76 -0.33 N	44.02 4.89 -1.14 N	51.67 6.14 -0.42 N	61.83 5.52 -15.15 N	57.69 4.70 -16.09 N	51.46 4.91 -8.22 N	51.36 5.08 -5.18 N	49.83 5.16 -3.63 N	43.89 4.92 -1.55 N	43.27 4.76 -3.96 N	75.02 5.96 -23.56 N	59.53 4.74 -17.34 N	62.46 4.81 -17.68 N	66.33 4.50 -24.64 N	53.84 3.17 -21.88 N	
LITTLE FALLS____HYD 24013	28.78 1.22 0.00 N	30.10 1.09 0.00 N	29.17 0.73 0.00 N	26.52 0.72 0.00 N	28.03 0.93 0.00 N	30.15 1.18 0.00 N	36.46 1.72 0.00 N	39.06 2.05 0.00 N	40.57 2.45 0.00 N	39.93 2.42 0.00 N	40.38 2.39 0.00 N	48.03 2.92 0.00 N	43.73 2.58 0.00 N	39.21 2.30 0.00 N	40.43 2.10 0.00 N	43.19 2.10 0.00 N	43.07 2.03 0.00 N	39.40 1.99 0.00 N	36.86 2.33 0.00 N	48.51 3.00 0.00 N	39.82 2.37 0.00 N	42.26 2.28 0.00 N	39.08 1.90 0.00 N	30.09 1.30 0.00 N	
LI_NEWBRDGE____DRP 323616	29.92 2.36 0.00 N	31.01 2.00 0.00 N	30.11 1.67 0.00 N	27.42 1.61 0.00 N	28.92 1.81 0.00 N	31.32 2.35 0.00 N	38.17 3.07 -0.36 N	40.33 3.32 0.00 N	41.97 3.85 0.00 N	41.31 3.76 -0.04 N	42.06 3.93 -0.14 N	50.11 4.95 -0.05 N	59.61 4.50 -13.96 N	55.55 3.92 -14.72 N	48.59 4.05 -6.21 N	48.40 4.20 -3.10 N	48.28 4.18 -3.05 N	42.13 3.92 -0.80 N	41.75 3.62 -3.59 N	72.46 4.56 -22.40 N	57.05 3.66 -15.94 N	60.72 3.66 -17.09 N	64.04 3.48 -23.38 N	35.35 2.51 -4.05 N	
LONG_LAKE_PHOENIX 24014	27.47 -0.09 0.00 N	28.83 -0.18 0.00 N	28.24 -0.21 0.00 N	25.63 -0.17 0.00 N	27.00 -0.10 0.00 N	28.94 -0.02 0.00 N	34.69 -0.05 0.00 N	36.94 -0.07 0.00 N	38.07 -0.05 0.00 N	37.49 -0.01 0.00 N	37.96 -0.03 0.00 N	44.98 -0.13 0.00 N	41.06 -0.10 0.00 N	36.85 -0.06 0.00 N	38.29 -0.05 0.00 N	41.01 -0.09 0.00 N	40.91 -0.13 0.00 N	37.31 -0.10 0.00 N	34.48 -0.06 0.00 N	45.38 -0.12 0.00 N	37.31 -0.13 0.00 N	39.82 -0.16 0.00 N	37.07 -0.11 0.00 N	28.69 -0.10 0.00 N	
LOVETT____3 23632	28.81 1.25 0.00 N	29.94 0.93 0.00 N	29.09 0.65 0.00 N	26.49 0.68 0.00 N	27.91 0.80 0.00 N	30.12 1.15 0.00 N	36.39 1.65 0.00 N	38.87 1.86 0.00 N	40.45 2.33 0.00 N	39.81 2.31 0.00 N	40.44 2.46 0.00 N	48.29 3.19 0.00 N	44.11 2.96 0.00 N	39.52 2.62 0.00 N	40.98 2.65 0.00 N	43.81 2.71 0.00 N	43.73 2.68 0.00 N	39.94 2.53 0.00 N	36.85 2.32 0.00 N	48.35 2.85 0.00 N	39.72 2.27 0.00 N	42.13 2.15 0.00 N	39.19 2.01 0.00 N	30.12 1.33 0.00 N	
LOVETT____4 23642	29.20 1.64 0.00 N	30.33 1.32 0.00 N	29.48 1.04 0.00 N	26.84 1.03 0.00 N	28.28 1.17 0.00 N	30.52 1.56 0.00 N	36.87 2.14 0.00 N	39.39 2.39 0.00 N	41.00 2.89 0.00 N	40.36 2.86 0.00 N	41.00 3.01 0.00 N	48.97 3.87 0.00 N	44.71 3.56 0.00 N	40.06 3.16 0.00 N	41.55 3.22 0.00 N	44.42 3.32 0.00 N	44.34 3.29 0.00 N	40.49 3.08 0.00 N	37.37 2.82 0.00 N	49.02 3.52 0.00 N	40.26 2.81 0.00 N	42.71 2.74 0.00 N	39.74 2.56 0.00 N	30.53 1.74 0.00 N	
LOVETT____5 23593	29.20 1.64 0.00 N	30.33 1.32 0.00 N	29.48 1.04 0.00 N	26.84 1.03 0.00 N	28.28 1.17 0.00 N	30.52 1.56 0.00 N	36.87 2.14 0.00 N	39.39 2.39 0.00 N	41.00 2.89 0.00 N	40.36 2.86 0.00 N	41.00 3.01 0.00 N	48.97 3.87 0.00 N	44.71 3.56 0.00 N	40.06 3.16 0.00 N	41.55 3.22 0.00 N	44.42 3.32 0.00 N	44.34 3.29 0.00 N	40.49 3.08 0.00 N	37.37 2.82 0.00 N	49.02 3.52 0.00 N	40.26 2.81 0.00 N	42.71 2.74 0.00 N	39.74 2.56 0.00 N	30.53 1.74 0.00 N	
LOWER RAQUET____HYD 24057	27.17 -0.39 0.00 N	28.76 -0.26 0.00 N	28.37 -0.07 0.00 N	25.63 -0.18 0.00 N	26.79 -0.32 0.00 N	28.14 -0.82 0.00 N	33.51 -1.22 0.00 N	36.07 -0.93 0.00 N	35.97 -2.15 0.00 N	35.37 -2.13 0.00 N	36.02 -1.97 0.00 N	42.14 -2.97 0.00 N	38.34 -2.81 0.00 N	34.30 -2.61 0.00 N	38.49 -2.61 -2.77 N	38.86 -2.23 0.00 N	38.98 -2.06 0.00 N	35.12 -2.29 0.00 N	32.32 -2.22 0.00 N	43.11 -2.39 0.00 N	36.40 -1.05 0.00 N	39.24 -0.74 0.00 N	35.74 -1.44 0.00 N	28.17 -0.62 0.00 N	
LOWER____HUDSON 24059	29.07 1.51 0.00 N	30.44 1.43 0.00 N	29.67 1.23 0.00 N	26.96 1.17 0.00 N	28.38 1.27 0.00 N	30.49 1.53 0.00 N	36.53 1.79 0.00 N	38.88 1.87 0.00 N	40.23 2.11 0.00 N	39.56 2.06 0.00 N	40.20 2.21 0.00 N	47.97 2.86 0.00 N	43.84 2.69 0.00 N	39.29 2.38 0.00 N	40.46 2.13 0.00 N	43.33 2.24 0.00 N	43.24 2.20 0.00 N	39.52 2.11 0.00 N	36.73 2.19 0.00 N	48.29 2.78 0.00 N	39.56 2.11 0.00 N	41.94 1.97 0.00 N	38.93 1.75 0.00 N	30.08 1.29 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	27.71 0.15 0.00 N	29.21 0.20 0.00 N	28.72 0.28 0.00 N	25.98 0.18 0.00 N	27.26 0.15 0.00 N	28.94 -0.03 0.00 N	34.71 -0.03 0.00 N	37.24 0.23 0.00 N	37.64 -0.48 0.00 N	36.99 -0.51 0.00 N	37.61 -0.38 0.00 N	44.23 -0.87 0.00 N	40.28 -0.87 0.00 N	36.08 -0.83 0.00 N	39.40 -0.81 -1.87 N	40.52 -0.58 0.00 N	40.40 -0.64 0.00 N	36.61 -0.80 0.00 N	33.85 -0.69 0.00 N	44.95 -0.54 0.00 N	37.58 0.13 0.00 N	40.42 0.44 0.00 N	37.05 -0.13 0.00 N	28.88 0.09 0.00 N	
LYONS_FALL_HYD 23570	28.07 0.51 0.00 N	29.50 0.49 0.00 N	28.89 0.45 0.00 N	26.19 0.39 0.00 N	27.56 0.45 0.00 N	29.54 0.58 0.00 N	35.62 0.88 0.00 N	38.07 1.07 0.00 N	39.07 0.95 0.00 N	38.42 0.91 0.00 N	38.94 0.96 0.00 N	46.11 1.01 0.00 N	42.03 0.87 0.00 N	37.68 0.77 0.00 N	39.64 0.79 -0.52 N	41.98 0.88 0.00 N	41.89 0.85 0.00 N	38.18 0.77 0.00 N	35.37 0.83 0.00 N	46.75 1.24 0.00 N	38.58 1.13 0.00 N	41.16 1.19 0.00 N	38.07 0.89 0.00 N	29.39 0.60 0.00 N	
MADISON____COUNTY_LFGE	28.33	29.73	29.11	26.40	27.82	29.87	35.96	38.38	39.54	38.94	39.45	46.77	42.63	38.25	39.72	42.55	42.46	38.72	35.83	47.21	38.80	41.35	38.41	29.64	

323628	0.77 0.00 N	0.72 0.00 N	0.66 0.00 N	0.60 0.00 N	0.72 0.00 N	0.91 0.00 N	1.22 0.00 N	1.37 0.00 N	1.42 0.00 N	1.44 0.00 N	1.46 0.00 N	1.67 0.00 N	1.48 0.00 N	1.34 0.00 N	1.39 0.00 N	1.45 0.00 N	1.42 0.00 N	1.31 0.00 N	1.29 0.00 N	1.71 0.00 N	1.35 0.00 N	1.38 0.00 N	1.23 0.00 N	0.85 0.00 N
MAPLE_RIDGE_WT_1 323574	26.74 -0.82 0.00 N	28.43 -0.58 0.00 N	27.99 -0.45 0.00 N	25.35 -0.45 0.00 N	26.66 -0.44 0.00 N	28.52 -0.44 0.00 N	34.41 -0.32 0.00 N	36.70 -0.30 0.00 N	37.54 -0.58 0.00 N	36.86 -0.64 0.00 N	37.39 -0.60 0.00 N	44.38 -0.73 0.00 N	40.46 -0.69 0.00 N	36.21 -0.70 0.00 N	37.45 -0.87 0.00 N	40.26 -0.83 0.00 N	40.36 -0.68 0.00 N	36.83 -0.58 0.00 N	34.12 -0.42 0.00 N	45.06 -0.44 0.00 N	37.17 -0.28 0.00 N	39.73 -0.24 0.00 N	36.98 -0.20 0.00 N	28.69 -0.10 0.00 N
MAPLE_RIDGE_WT_2 323611	26.74 -0.82 0.00 N	28.43 -0.58 0.00 N	27.99 -0.45 0.00 N	25.35 -0.45 0.00 N	26.66 -0.44 0.00 N	28.52 -0.44 0.00 N	34.41 -0.32 0.00 N	36.70 -0.30 0.00 N	37.54 -0.58 0.00 N	36.86 -0.64 0.00 N	37.39 -0.60 0.00 N	44.38 -0.73 0.00 N	40.46 -0.69 0.00 N	36.21 -0.70 0.00 N	37.45 -0.87 0.00 N	40.26 -0.83 0.00 N	40.36 -0.68 0.00 N	36.83 -0.58 0.00 N	34.12 -0.42 0.00 N	45.06 -0.44 0.00 N	37.17 -0.28 0.00 N	39.73 -0.24 0.00 N	36.98 -0.20 0.00 N	28.69 -0.10 0.00 N
MARBLE_RIVER_WT_PWR 323696	26.41 -1.15 0.00 N	28.15 -0.86 0.00 N	27.89 -0.55 0.00 N	25.14 -0.67 0.00 N	26.09 -1.01 0.00 N	27.61 -1.35 0.00 N	33.26 -1.48 0.00 N	35.78 -1.22 0.00 N	36.69 -1.43 0.00 N	36.14 -1.37 0.00 N	36.43 -1.56 0.00 N	42.71 -2.39 0.00 N	38.67 -2.48 0.00 N	34.27 -2.64 0.00 N	17.95 -2.69 0.00 N	38.70 -2.39 0.00 N	39.11 -1.94 0.00 N	35.63 -1.78 0.00 N	32.87 -1.67 0.00 N	43.67 -1.83 0.00 N	36.04 -1.41 0.00 N	38.71 -1.27 0.00 N	36.19 -0.99 0.00 N	28.29 -0.50 0.00 N
MG INDUSTRY___DRP 24185	28.56 1.00 0.00 N	29.94 0.93 0.00 N	29.17 0.72 0.00 N	26.54 0.73 0.00 N	27.88 0.78 0.00 N	29.94 0.97 0.00 N	35.82 1.08 0.00 N	38.13 1.13 0.00 N	39.46 1.34 0.00 N	38.82 1.31 0.00 N	39.46 1.47 0.00 N	47.07 1.97 0.00 N	42.98 1.83 0.00 N	38.56 1.65 0.00 N	39.88 1.55 0.00 N	42.69 1.59 0.00 N	42.58 1.54 0.00 N	38.85 1.44 0.00 N	35.95 1.41 0.00 N	47.22 1.72 0.00 N	38.73 1.29 0.00 N	41.13 1.16 0.00 N	38.26 1.08 0.00 N	29.58 0.79 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.71 0.15 0.00 N	29.21 0.20 0.00 N	28.72 0.28 0.00 N	25.98 0.18 0.00 N	27.26 0.15 0.00 N	28.94 -0.03 0.00 N	34.71 -0.03 0.00 N	37.24 0.23 0.00 N	37.64 -0.48 0.00 N	36.99 -0.51 0.00 N	37.61 -0.38 0.00 N	44.23 -0.87 0.00 N	40.28 -0.87 0.00 N	36.08 -0.83 0.00 N	39.40 -0.81 0.00 N	40.52 -0.58 0.00 N	40.40 -0.64 0.00 N	36.61 -0.80 0.00 N	33.85 -0.69 0.00 N	44.95 -0.54 0.00 N	37.58 0.13 0.00 N	40.42 0.44 0.00 N	37.05 -0.13 0.00 N	28.88 0.09 0.00 N
MID___RAQUETTE_HYD 23851	27.17 -0.39 0.00 N	28.76 -0.26 0.00 N	28.37 -0.07 0.00 N	25.63 -0.18 0.00 N	26.79 -0.32 0.00 N	28.14 -0.82 0.00 N	33.51 -1.22 0.00 N	36.07 -0.93 0.00 N	35.97 -2.15 0.00 N	35.37 -2.13 0.00 N	36.02 -1.97 0.00 N	42.14 -2.97 0.00 N	38.34 -2.81 0.00 N	34.30 -2.61 0.00 N	38.49 -2.61 0.00 N	38.86 -2.23 0.00 N	38.98 -2.06 0.00 N	35.12 -2.29 0.00 N	32.32 -2.22 0.00 N	43.11 -2.39 0.00 N	36.40 -1.05 0.00 N	39.24 -0.74 0.00 N	35.74 -1.44 0.00 N	28.17 -0.62 0.00 N
MILLIKEN___1 23584	28.42 0.86 0.00 N	29.76 0.74 0.00 N	29.18 0.73 0.00 N	26.48 0.68 0.00 N	27.96 0.86 0.00 N	30.03 1.07 0.00 N	36.07 1.33 0.00 N	38.48 1.47 0.00 N	39.67 1.55 0.00 N	39.06 1.55 0.00 N	39.52 1.53 0.00 N	46.82 1.71 0.00 N	42.64 1.48 0.00 N	38.29 1.38 0.00 N	39.80 1.47 0.00 N	42.62 1.52 0.00 N	42.54 1.49 0.00 N	38.79 1.38 0.00 N	35.90 1.36 0.00 N	47.30 1.80 0.00 N	38.79 1.34 0.00 N	41.37 1.40 0.00 N	38.51 1.33 0.00 N	29.69 0.90 0.00 N
MILLIKEN___2 23585	28.42 0.86 0.00 N	29.76 0.74 0.00 N	29.18 0.73 0.00 N	26.48 0.68 0.00 N	27.96 0.86 0.00 N	30.03 1.07 0.00 N	36.07 1.33 0.00 N	38.48 1.47 0.00 N	39.67 1.55 0.00 N	39.06 1.55 0.00 N	39.52 1.53 0.00 N	46.82 1.71 0.00 N	42.64 1.48 0.00 N	38.29 1.38 0.00 N	39.80 1.47 0.00 N	42.62 1.52 0.00 N	42.54 1.49 0.00 N	38.79 1.38 0.00 N	35.90 1.36 0.00 N	47.30 1.80 0.00 N	38.79 1.34 0.00 N	41.37 1.40 0.00 N	38.51 1.33 0.00 N	29.69 0.90 0.00 N
MILLIKEN___DIESEL 23629	28.42 0.86 0.00 N	29.76 0.74 0.00 N	29.18 0.73 0.00 N	26.48 0.68 0.00 N	27.96 0.86 0.00 N	30.03 1.07 0.00 N	36.07 1.33 0.00 N	38.48 1.47 0.00 N	39.67 1.55 0.00 N	39.06 1.55 0.00 N	39.52 1.53 0.00 N	46.82 1.71 0.00 N	42.64 1.48 0.00 N	38.29 1.38 0.00 N	39.80 1.47 0.00 N	42.62 1.52 0.00 N	42.54 1.49 0.00 N	38.79 1.38 0.00 N	35.90 1.36 0.00 N	47.30 1.80 0.00 N	38.79 1.34 0.00 N	41.37 1.40 0.00 N	38.51 1.33 0.00 N	29.69 0.90 0.00 N
MILLSEAT___LFGE 323607	28.80 1.24 0.00 N	30.18 1.17 0.00 N	29.61 1.16 0.00 N	26.87 1.07 0.00 N	28.57 1.47 0.00 N	30.60 1.63 0.00 N	35.67 0.93 0.00 N	37.30 0.30 0.00 N	38.32 0.20 0.00 N	37.83 0.32 0.00 N	38.20 0.21 0.00 N	45.00 -0.11 0.00 N	41.17 0.02 0.00 N	37.05 0.14 0.00 N	38.68 0.36 0.00 N	41.52 0.42 0.00 N	41.22 0.18 0.00 N	37.40 -0.01 0.00 N	34.28 -0.26 0.00 N	45.35 -0.15 0.00 N	37.46 0.01 0.00 N	40.57 0.60 0.00 N	38.41 1.23 0.00 N	29.79 1.00 0.00 N
MODEL_CITY_ENERGY 24167	28.49 0.94 0.00 N	29.90 0.89 0.00 N	29.34 0.90 0.00 N	26.63 0.82 0.00 N	28.33 1.23 0.00 N	30.27 1.31 0.00 N	34.97 0.24 0.00 N	36.30 -0.70 0.00 N	37.23 -0.89 0.00 N	36.76 -0.75 0.00 N	37.07 -0.92 0.00 N	43.65 -1.46 0.00 N	39.99 -1.17 0.00 N	36.01 -0.89 0.00 N	37.66 -0.67 0.00 N	40.46 -0.64 0.00 N	40.17 -0.87 0.00 N	36.44 -0.97 0.00 N	33.31 -1.23 0.00 N	44.02 -1.48 0.00 N	36.40 -1.05 0.00 N	39.57 -0.40 0.00 N	37.67 0.49 0.00 N	29.30 0.51 0.00 N
MODERN_LFGE___ 323580	28.49 0.94 0.00 N	29.90 0.89 0.00 N	29.34 0.90 0.00 N	26.63 0.82 0.00 N	28.33 1.23 0.00 N	30.27 1.31 0.00 N	34.97 0.24 0.00 N	36.30 -0.70 0.00 N	37.23 -0.89 0.00 N	36.76 -0.75 0.00 N	37.07 -0.92 0.00 N	43.65 -1.46 0.00 N	39.99 -1.17 0.00 N	36.01 -0.89 0.00 N	37.66 -0.67 0.00 N	40.46 -0.64 0.00 N	40.17 -0.87 0.00 N	36.44 -0.97 0.00 N	33.31 -1.23 0.00 N	44.02 -1.48 0.00 N	36.40 -1.05 0.00 N	39.57 -0.40 0.00 N	37.67 0.49 0.00 N	29.30 0.51 0.00 N
MOHAWK_PAPER___DRP 24187	28.77 1.22 0.00 N	30.14 1.13 0.00 N	29.36 0.92 0.00 N	26.69 0.89 0.00 N	28.07 0.97 0.00 N	30.12 1.16 0.00 N	35.95 1.21 0.00 N	38.29 1.28 0.00 N	39.63 1.51 0.00 N	38.97 1.46 0.00 N	39.63 1.64 0.00 N	47.30 2.19 0.00 N	43.23 2.07 0.00 N	38.77 1.86 0.00 N	40.00 1.67 0.00 N	42.83 1.73 0.00 N	42.72 1.68 0.00 N	38.99 1.58 0.00 N	36.16 1.62 0.00 N	47.53 2.03 0.00 N	38.93 1.48 0.00 N	41.31 1.34 0.00 N	38.38 1.20 0.00 N	29.70 0.91 0.00 N

MONGAUP___HYD 23641	29.52 1.96 0.00 N	30.85 1.83 0.00 N	30.08 1.63 0.00 N	27.37 1.57 0.00 N	28.86 1.75 0.00 N	31.12 2.16 0.00 N	37.64 2.90 0.00 N	40.15 3.14 0.00 N	41.61 3.49 0.00 N	40.93 3.43 0.00 N	41.53 3.54 0.00 N	49.18 4.07 0.00 N	44.78 3.63 0.00 N	40.17 3.26 0.00 N	41.69 3.36 0.00 N	44.59 3.49 0.00 N	44.54 3.50 0.00 N	40.68 3.27 0.00 N	37.63 3.09 0.00 N	49.44 3.94 0.00 N	40.61 3.16 0.00 N	43.34 3.37 0.00 N	40.26 3.08 0.00 N	31.00 2.21 0.00 N
MONTAUK___DIESEL 23721	32.48 4.93 0.00 N	33.51 4.50 0.00 N	32.66 4.21 0.00 N	29.87 4.06 0.00 N	31.67 4.57 0.00 N	34.56 5.60 0.00 N	42.63 7.54 -0.36 N	45.18 8.18 0.00 N	47.02 8.90 0.00 N	46.80 8.96 -0.33 N	48.08 8.96 -1.13 N	56.46 10.93 -0.42 N	66.15 9.85 -15.14 N	61.74 8.75 -16.08 N	56.07 9.52 -8.21 N	56.31 10.05 -5.17 N	54.76 10.09 -3.63 N	48.53 9.57 -1.55 N	47.96 9.46 -3.96 N	81.17 12.12 -23.55 N	64.26 9.48 -17.33 N	67.13 9.49 -17.67 N	70.20 8.38 -24.64 N	56.43 5.86 -21.78 N
MUNSVILLE_WIND_PWR 323609	29.17 1.61 0.00 N	30.53 1.52 0.00 N	30.07 1.63 0.00 N	27.34 1.54 0.00 N	28.92 1.82 0.00 N	30.99 2.02 0.00 N	37.80 3.06 0.00 N	40.76 3.76 0.00 N	42.22 4.10 0.00 N	41.48 3.97 0.00 N	41.95 3.96 0.00 N	49.62 4.52 0.00 N	44.37 3.22 0.00 N	39.99 3.08 0.00 N	41.48 3.15 0.00 N	44.25 3.15 0.00 N	44.34 3.29 0.00 N	40.70 3.29 0.00 N	38.15 3.61 0.00 N	50.40 4.91 0.00 N	41.34 3.89 0.00 N	43.99 4.02 0.00 N	40.88 3.70 0.00 N	31.38 2.59 0.00 N
N SALMON___HYD 24042	26.79 -0.77 0.00 N	28.49 -0.52 0.00 N	28.18 -0.26 0.00 N	25.41 -0.39 0.00 N	26.46 -0.65 0.00 N	27.99 -0.98 0.00 N	33.68 -1.06 0.00 N	36.26 -0.75 0.00 N	36.93 -1.19 0.00 N	36.37 -1.14 0.00 N	36.74 -1.25 0.00 N	43.09 -2.01 0.00 N	39.08 -2.07 0.00 N	34.76 -2.15 0.00 N	47.83 -2.13 -11.63 N	39.35 -1.74 0.00 N	39.65 -1.39 0.00 N	36.00 -1.41 0.00 N	33.18 -1.36 0.00 N	44.20 -1.30 0.00 N	36.71 -0.74 0.00 N	39.45 -0.53 0.00 N	36.60 -0.58 0.00 N	28.60 -0.18 0.00 N
N.E_GEN_SANDY PD 24062	29.00 1.44 0.00 N	30.30 1.28 0.00 N	29.49 1.04 0.00 N	26.82 1.01 0.00 N	28.22 1.12 0.00 N	30.35 1.39 0.00 N	36.49 1.75 0.00 N	38.86 1.86 0.00 N	40.27 2.15 0.00 N	39.62 2.11 0.00 N	40.30 2.32 0.00 N	48.17 3.07 0.00 N	44.06 2.91 0.00 N	39.50 2.59 0.00 N	40.75 2.43 0.00 N	43.61 2.51 0.00 N	43.50 2.46 0.00 N	39.72 2.31 0.00 N	36.81 2.27 0.00 N	48.30 2.80 0.00 N	39.59 2.15 0.00 N	42.00 2.03 0.00 N	39.06 1.88 0.00 N	30.14 1.35 0.00 N
NARROWS_GT1_1 24228	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_2 24229	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_3 24230	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_4 24231	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_5 24232	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_6 24233	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_7 24234	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT1_8 24235	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N
NARROWS_GT2_1 24236	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 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
NARROWS_GT2_2 24237	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NARROWS_GT2_3 24238	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NARROWS_GT2_4 24239	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NARROWS_GT2_5 24240	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NARROWS_GT2_6 24241	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NARROWS_GT2_7 24242	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NARROWS_GT2_8 24243	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.47 1.91 0.00 N	30.86 1.85 0.00 N	30.10 1.65 0.00 N	27.35 1.54 0.00 N	28.80 1.69 0.00 N	30.99 2.02 0.00 N	37.27 2.54 0.00 N	39.72 2.72 0.00 N	41.03 2.92 0.00 N	40.31 2.81 0.00 N	40.86 2.87 0.00 N	48.62 3.52 0.00 N	44.36 3.21 0.00 N	39.78 2.87 0.00 N	40.99 2.66 0.00 N	43.92 2.82 0.00 N	43.84 2.79 0.00 N	40.14 2.73 0.00 N	37.40 2.86 0.00 N	49.27 3.77 0.00 N	40.41 2.96 0.00 N	42.84 2.87 0.00 N	39.73 2.55 0.00 N	30.64 1.85 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.53 -0.03 0.00 N	28.82 -0.20 0.00 N	28.25 -0.19 0.00 N	25.67 -0.13 0.00 N	27.16 0.05 0.00 N	29.10 0.13 0.00 N	34.55 -0.19 0.00 N	36.53 -0.48 0.00 N	37.59 -0.53 0.00 N	37.05 -0.46 0.00 N	37.48 -0.51 0.00 N	44.28 -0.83 0.00 N	40.44 -0.72 0.00 N	36.35 -0.56 0.00 N	37.82 -0.50 0.00 N	40.51 -0.58 0.00 N	40.33 -0.71 0.00 N	36.69 -0.72 0.00 N	33.83 -0.71 0.00 N	44.66 -0.85 0.00 N	36.74 -0.70 0.00 N	39.43 -0.55 0.00 N	36.86 -0.33 0.00 N	28.54 -0.25 0.00 N	
NEG CENTRAL___DRP 24199	28.13 0.57 0.00 N	29.44 0.43 0.00 N	28.88 0.44 0.00 N	26.22 0.42 0.00 N	27.71 0.60 0.00 N	29.74 0.78 0.00 N	35.59 0.85 0.00 N	37.90 0.90 0.00 N	39.08 0.96 0.00 N	38.48 0.98 0.00 N	38.91 0.92 0.00 N	46.07 0.96 0.00 N	42.02 0.86 0.00 N	37.75 0.84 0.00 N	39.27 0.94 0.00 N	42.02 0.92 0.00 N	41.89 0.85 0.00 N	38.17 0.76 0.00 N	35.28 0.74 0.00 N	46.43 0.93 0.00 N	38.10 0.65 0.00 N	40.71 0.74 0.00 N	38.01 0.83 0.00 N	29.33 0.54 0.00 N	
NEG CENTRAL___INDECK 23768	28.97 1.41 0.00 N	30.33 1.32 0.00 N	29.75 1.31 0.00 N	26.98 1.18 0.00 N	28.63 1.52 0.00 N	30.74 1.78 0.00 N	36.56 1.83 0.00 N	38.89 1.89 0.00 N	40.07 1.95 0.00 N	39.50 2.00 0.00 N	39.91 1.92 0.00 N	47.13 2.03 0.00 N	42.98 1.83 0.00 N	38.64 1.73 0.00 N	40.28 1.95 0.00 N	43.04 1.94 0.00 N	42.83 1.79 0.00 N	39.00 1.58 0.00 N	36.01 1.46 0.00 N	47.59 2.09 0.00 N	39.15 1.70 0.00 N	42.06 2.08 0.00 N	39.40 2.22 0.00 N	30.38 1.59 0.00 N	
NEG CENTRAL___SENECA 23627	28.38 0.82 0.00 N	29.71 0.70 0.00 N	29.14 0.70 0.00 N	26.45 0.65 0.00 N	27.99 0.88 0.00 N	30.05 1.09 0.00 N	35.94 1.21 0.00 N	38.28 1.28 0.00 N	39.43 1.31 0.00 N	38.85 1.34 0.00 N	39.27 1.28 0.00 N	46.46 1.35 0.00 N	42.36 1.21 0.00 N	38.06 1.15 0.00 N	39.63 1.30 0.00 N	42.42 1.32 0.00 N	42.25 1.21 0.00 N	38.48 1.08 0.00 N	35.56 1.02 0.00 N	46.80 1.30 0.00 N	38.40 0.95 0.00 N	41.07 1.10 0.00 N	38.39 1.21 0.00 N	29.61 0.83 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.83 1.27 0.00 N	30.10 1.08 0.00 N	29.55 1.10 0.00 N	26.84 1.03 0.00 N	28.36 1.25 0.00 N	30.51 1.54 0.00 N	36.62 1.88 0.00 N	39.04 2.03 0.00 N	40.26 2.14 0.00 N	39.64 2.14 0.00 N	40.08 2.09 0.00 N	47.47 2.37 0.00 N	43.26 2.11 0.00 N	38.88 1.97 0.00 N	40.42 2.09 0.00 N	43.23 2.13 0.00 N	43.11 2.07 0.00 N	39.27 1.86 0.00 N	36.31 1.77 0.00 N	47.93 2.43 0.00 N	39.26 1.82 0.00 N	41.86 1.89 0.00 N	39.00 1.82 0.00 N	30.04 1.25 0.00 N	
NEG MILLWOOD___DRP	29.52	30.70	29.83	27.14	28.60	30.88	37.38	39.96	41.57	40.94	41.64	49.67	45.33	40.64	42.12	45.02	44.94	41.05	37.93	49.80	40.86	43.35	40.30	30.94	

24198	1.96 0.00 N	1.68 0.00 N	1.39 0.00 N	1.34 0.00 N	1.50 0.00 N	1.92 0.00 N	2.64 0.00 N	2.95 0.00 N	3.45 0.00 N	3.44 0.00 N	3.65 0.00 N	4.57 0.00 N	4.18 0.00 N	3.73 0.00 N	3.79 0.00 N	3.93 0.00 N	3.90 0.00 N	3.64 0.00 N	3.39 0.00 N	4.29 0.00 N	3.41 0.00 N	3.38 0.00 N	3.12 0.00 N	2.15 0.00 N
NEG NORTH_FLCN_SEA 23793	27.07 -0.49 0.00 N	28.81 -0.21 0.00 N	28.56 0.12 0.00 N	25.75 -0.05 0.00 N	26.62 -0.49 0.00 N	27.99 -0.98 0.00 N	33.64 -1.10 0.00 N	36.21 -0.79 0.00 N	37.17 -0.95 0.00 N	36.58 -0.93 0.00 N	36.94 -1.05 0.00 N	43.23 -1.88 0.00 N	39.18 -1.97 0.00 N	34.67 -2.24 0.00 N	17.94 -2.43 17.96 N	38.83 -2.26 0.00 N	39.22 -1.82 0.00 N	35.83 -1.58 0.00 N	33.06 -1.49 0.00 N	43.87 -1.63 0.00 N	36.16 -1.29 0.00 N	38.83 -1.14 0.00 N	36.52 -0.67 0.00 N	28.59 -0.19 0.00 N
NEG NORTH_KES_CHATEGAY 23792	26.40 -1.16 0.00 N	28.13 -0.88 0.00 N	27.87 -0.57 0.00 N	25.11 -0.69 0.00 N	26.10 -1.00 0.00 N	27.66 -1.30 0.00 N	33.32 -1.42 0.00 N	35.83 -1.17 0.00 N	36.68 -1.44 0.00 N	36.10 -1.41 0.00 N	36.39 -1.60 0.00 N	42.71 -2.40 0.00 N	38.69 -2.46 0.00 N	34.34 -2.57 0.00 N	16.77 -2.56 19.00 N	38.86 -2.23 0.00 N	39.21 -1.83 0.00 N	35.70 -1.72 0.00 N	32.91 -1.63 0.00 N	43.77 -1.73 0.00 N	36.18 -1.27 0.00 N	38.85 -1.12 0.00 N	36.25 -0.93 0.00 N	28.32 -0.46 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.00 -0.55 0.00 N	28.74 -0.28 0.00 N	28.48 0.03 0.00 N	25.67 -0.13 0.00 N	26.59 -0.52 0.00 N	28.03 -0.93 0.00 N	33.74 -0.99 0.00 N	36.37 -0.64 0.00 N	37.31 -0.81 0.00 N	36.71 -0.80 0.00 N	37.05 -0.93 0.00 N	43.39 -1.72 0.00 N	39.31 -1.84 0.00 N	34.80 -2.11 0.00 N	17.93 -2.27 18.12 N	39.05 -2.05 0.00 N	39.45 -1.59 0.00 N	36.02 -1.39 0.00 N	33.25 -1.29 0.00 N	44.19 -1.32 0.00 N	36.44 -1.01 0.00 N	39.10 -0.87 0.00 N	36.65 -0.53 0.00 N	28.65 -0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.00 -0.55 0.00 N	28.74 -0.28 0.00 N	28.48 0.03 0.00 N	25.67 -0.13 0.00 N	26.59 -0.52 0.00 N	28.03 -0.93 0.00 N	33.74 -0.99 0.00 N	36.37 -0.64 0.00 N	37.31 -0.81 0.00 N	36.71 -0.80 0.00 N	37.05 -0.93 0.00 N	43.39 -1.72 0.00 N	39.31 -1.84 0.00 N	34.80 -2.11 0.00 N	17.93 -2.27 18.12 N	39.05 -2.05 0.00 N	39.45 -1.59 0.00 N	36.02 -1.39 0.00 N	33.25 -1.29 0.00 N	44.19 -1.32 0.00 N	36.44 -1.01 0.00 N	39.10 -0.87 0.00 N	36.65 -0.53 0.00 N	28.65 -0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	27.00 -0.55 0.00 N	28.74 -0.28 0.00 N	28.48 0.03 0.00 N	25.67 -0.13 0.00 N	26.59 -0.52 0.00 N	28.03 -0.93 0.00 N	33.74 -0.99 0.00 N	36.37 -0.64 0.00 N	37.31 -0.81 0.00 N	36.71 -0.80 0.00 N	37.05 -0.93 0.00 N	43.39 -1.72 0.00 N	39.31 -1.84 0.00 N	34.80 -2.11 0.00 N	17.93 -2.27 18.12 N	39.05 -2.05 0.00 N	39.45 -1.59 0.00 N	36.02 -1.39 0.00 N	33.25 -1.29 0.00 N	44.19 -1.32 0.00 N	36.44 -1.01 0.00 N	39.10 -0.87 0.00 N	36.65 -0.53 0.00 N	28.65 -0.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.56 1.01 0.00 N	29.97 0.96 0.00 N	29.41 0.97 0.00 N	26.69 0.89 0.00 N	28.39 1.29 0.00 N	30.36 1.40 0.00 N	35.21 0.48 0.00 N	36.68 -0.33 0.00 N	37.62 -0.50 0.00 N	37.15 -0.36 0.00 N	37.47 -0.51 0.00 N	44.14 -0.97 0.00 N	40.39 -0.76 0.00 N	36.38 -0.53 0.00 N	38.04 -0.29 0.00 N	40.86 -0.24 0.00 N	40.58 -0.47 0.00 N	36.82 -0.59 0.00 N	33.69 -0.85 0.00 N	44.50 -1.00 0.00 N	36.79 -0.66 0.00 N	39.94 -0.03 0.00 N	37.92 0.73 0.00 N	29.46 0.67 0.00 N
NEG WEST___LANCASTR 23811	28.09 0.53 0.00 N	29.43 0.42 0.00 N	28.87 0.43 0.00 N	26.18 0.38 0.00 N	27.86 0.76 0.00 N	29.86 0.89 0.00 N	35.02 0.28 0.00 N	36.76 -0.24 0.00 N	37.84 -0.28 0.00 N	37.38 -0.12 0.00 N	37.68 -0.30 0.00 N	44.47 -0.64 0.00 N	40.47 -0.68 0.00 N	36.46 -0.44 0.00 N	38.24 -0.09 0.00 N	41.05 -0.04 0.00 N	40.83 -0.21 0.00 N	37.07 -0.33 0.00 N	34.03 -0.51 0.00 N	44.80 -0.71 0.00 N	37.03 -0.42 0.00 N	39.94 -0.04 0.00 N	37.77 0.59 0.00 N	29.21 0.42 0.00 N
NEG_PENN_ALLEGHNY 23528	28.38 0.82 0.00 N	29.72 0.71 0.00 N	29.09 0.65 0.00 N	26.41 0.61 0.00 N	27.90 0.80 0.00 N	29.95 0.99 0.00 N	35.94 1.20 0.00 N	38.29 1.29 0.00 N	39.50 1.38 0.00 N	38.94 1.43 0.00 N	39.40 1.41 0.00 N	46.70 1.60 0.00 N	42.54 1.39 0.00 N	38.19 1.28 0.00 N	39.77 1.44 0.00 N	42.59 1.49 0.00 N	42.54 1.50 0.00 N	38.77 1.36 0.00 N	35.82 1.28 0.00 N	46.94 1.44 0.00 N	38.46 1.01 0.00 N	41.02 1.05 0.00 N	38.33 1.16 0.00 N	29.58 0.79 0.00 N
NEG___GEN_MONROE 24207	28.78 1.22 0.00 N	30.13 1.12 0.00 N	29.55 1.10 0.00 N	26.83 1.03 0.00 N	28.46 1.36 0.00 N	30.53 1.57 0.00 N	36.08 1.34 0.00 N	38.02 1.01 0.00 N	39.07 0.95 0.00 N	38.54 1.04 0.00 N	38.96 0.97 0.00 N	45.97 0.86 0.00 N	41.98 0.83 0.00 N	37.75 0.85 0.00 N	39.33 1.00 0.00 N	42.14 1.05 0.00 N	41.88 0.84 0.00 N	38.04 0.63 0.00 N	35.02 0.48 0.00 N	46.31 0.81 0.00 N	38.17 0.72 0.00 N	41.10 1.13 0.00 N	38.58 1.40 0.00 N	29.86 1.08 0.00 N
NEPA___ENERGY 23901	27.60 0.04 0.00 N	28.90 -0.11 0.00 N	28.33 -0.11 0.00 N	25.69 -0.11 0.00 N	27.34 0.24 0.00 N	29.33 0.37 0.00 N	34.55 -0.18 0.00 N	36.41 -0.59 0.00 N	37.59 -0.53 0.00 N	37.19 -0.32 0.00 N	37.40 -0.58 0.00 N	44.17 -0.94 0.00 N	40.01 -1.14 0.00 N	36.06 -0.85 0.00 N	37.91 -0.42 0.00 N	40.66 -0.43 0.00 N	40.53 -0.51 0.00 N	36.84 -0.57 0.00 N	33.86 -0.68 0.00 N	44.23 -1.27 0.00 N	36.49 -0.97 0.00 N	39.16 -0.81 0.00 N	37.07 -0.11 0.00 N	28.63 -0.16 0.00 N
NEVERSINK___HYD 23608	28.27 0.71 0.00 N	29.49 0.48 0.00 N	28.73 0.29 0.00 N	26.10 0.30 0.00 N	27.50 0.40 0.00 N	29.63 0.66 0.00 N	35.86 1.13 0.00 N	38.38 1.37 0.00 N	39.83 1.72 0.00 N	39.25 1.75 0.00 N	40.73 2.74 0.00 N	48.14 3.04 0.00 N	43.22 2.07 0.00 N	38.72 1.82 0.00 N	40.26 1.94 0.00 N	43.03 1.93 0.00 N	43.01 1.96 0.00 N	39.28 1.87 0.00 N	36.36 1.81 0.00 N	47.84 2.34 0.00 N	39.29 1.85 0.00 N	41.72 1.75 0.00 N	38.76 1.58 0.00 N	29.78 0.99 0.00 N
NEWTON___FALLS_HYD 23847	27.71 0.15 0.00 N	29.21 0.20 0.00 N	28.72 0.28 0.00 N	25.98 0.18 0.00 N	27.26 0.15 0.00 N	28.94 -0.03 0.00 N	34.71 -0.03 0.00 N	37.24 0.23 0.00 N	37.64 -0.48 0.00 N	36.99 -0.51 0.00 N	37.61 -0.38 0.00 N	44.23 -0.87 0.00 N	40.28 -0.87 0.00 N	36.08 -0.83 0.00 N	39.40 -0.81 -1.87 N	40.52 -0.58 0.00 N	40.40 -0.64 0.00 N	36.61 -0.80 0.00 N	33.85 -0.69 0.00 N	44.95 -0.54 0.00 N	37.58 0.13 0.00 N	40.42 0.44 0.00 N	37.05 -0.13 0.00 N	28.88 0.09 0.00 N
NIAGARA____ 23760	28.22 0.66 0.00 N	29.59 0.58 0.00 N	29.03 0.59 0.00 N	26.36 0.56 0.00 N	28.03 0.92 0.00 N	29.92 0.96 0.00 N	34.76 0.02 0.00 N	36.25 -0.76 0.00 N	37.19 -0.93 0.00 N	36.71 -0.79 0.00 N	37.04 -0.95 0.00 N	43.67 -1.44 0.00 N	39.94 -1.21 0.00 N	35.98 -0.93 0.00 N	37.62 -0.71 0.00 N	40.42 -0.67 0.00 N	40.16 -0.89 0.00 N	36.43 -0.98 0.00 N	33.34 -1.20 0.00 N	44.00 -1.51 0.00 N	36.37 -1.08 0.00 N	39.48 -0.49 0.00 N	37.37 0.19 0.00 N	29.05 0.27 0.00 N

NINE_MILE_1 23575	27.07 -0.49 0.00 N	28.42 -0.59 0.00 N	27.86 -0.59 0.00 N	25.29 -0.52 0.00 N	26.62 -0.48 0.00 N	28.50 -0.46 0.00 N	34.09 -0.65 0.00 N	36.27 -0.74 0.00 N	37.37 -0.75 0.00 N	36.79 -0.71 0.00 N	37.26 -0.73 0.00 N	44.16 -0.95 0.00 N	40.31 -0.85 0.00 N	36.19 -0.72 0.00 N	37.59 -0.74 0.00 N	40.26 -0.84 0.00 N	40.17 -0.87 0.00 N	36.63 -0.78 0.00 N	33.83 -0.71 0.00 N	44.52 -0.98 0.00 N	36.64 -0.81 0.00 N	39.11 -0.86 0.00 N	36.45 -0.73 0.00 N	28.24 -0.55 0.00 N
NINE_MILE_2 23744	27.07 -0.49 0.00 N	28.42 -0.59 0.00 N	27.86 -0.59 0.00 N	25.29 -0.52 0.00 N	26.62 -0.48 0.00 N	28.50 -0.46 0.00 N	34.09 -0.65 0.00 N	36.27 -0.74 0.00 N	37.37 -0.75 0.00 N	36.79 -0.71 0.00 N	37.26 -0.73 0.00 N	44.16 -0.95 0.00 N	40.31 -0.84 0.00 N	36.19 -0.72 0.00 N	37.59 -0.74 0.00 N	40.26 -0.84 0.00 N	40.17 -0.87 0.00 N	36.63 -0.78 0.00 N	33.83 -0.71 0.00 N	44.52 -0.98 0.00 N	36.64 -0.81 0.00 N	39.12 -0.86 0.00 N	36.45 -0.73 0.00 N	28.24 -0.55 0.00 N
NM_CAPITAL___DRP 24208	28.62 1.07 0.00 N	30.00 0.99 0.00 N	29.22 0.78 0.00 N	26.57 0.76 0.00 N	27.94 0.83 0.00 N	29.95 0.99 0.00 N	35.59 0.85 0.00 N	37.87 0.86 0.00 N	39.21 1.09 0.00 N	38.57 1.07 0.00 N	39.22 1.24 0.00 N	46.83 1.73 0.00 N	42.82 1.66 0.00 N	38.40 1.49 0.00 N	39.61 1.28 0.00 N	42.42 1.32 0.00 N	42.30 1.26 0.00 N	38.61 1.20 0.00 N	35.78 1.24 0.00 N	47.02 1.52 0.00 N	38.51 1.06 0.00 N	40.86 0.88 0.00 N	37.96 0.78 0.00 N	29.41 0.62 0.00 N
NM_CENTRAL___DRP 24181	27.72 0.16 0.00 N	29.07 0.06 0.00 N	28.47 0.03 0.00 N	25.84 0.04 0.00 N	27.24 0.14 0.00 N	29.21 0.24 0.00 N	35.01 0.27 0.00 N	37.29 0.28 0.00 N	38.44 0.32 0.00 N	37.89 0.38 0.00 N	38.38 0.39 0.00 N	45.47 0.37 0.00 N	41.50 0.34 0.00 N	37.25 0.34 0.00 N	38.71 0.38 0.00 N	41.44 0.34 0.00 N	41.33 0.29 0.00 N	37.69 0.28 0.00 N	34.81 0.27 0.00 N	45.80 0.30 0.00 N	37.62 0.17 0.00 N	40.15 0.17 0.00 N	37.41 0.22 0.00 N	28.91 0.13 0.00 N
NM_FRONTIER___DRP 24179	28.20 0.64 0.00 N	29.88 0.86 0.00 N	29.31 0.87 0.00 N	26.60 0.80 0.00 N	28.30 1.20 0.00 N	30.22 1.25 0.00 N	34.81 0.08 0.00 N	36.18 -0.82 0.00 N	37.11 -1.01 0.00 N	36.64 -0.87 0.00 N	36.95 -1.03 0.00 N	43.52 -1.59 0.00 N	39.84 -1.31 0.00 N	35.89 -1.01 0.00 N	37.52 -0.81 0.00 N	40.31 -0.79 0.00 N	40.04 -1.00 0.00 N	36.31 -1.10 0.00 N	33.19 -1.35 0.00 N	43.86 -1.64 0.00 N	36.26 -1.19 0.00 N	39.43 -0.55 0.00 N	37.32 0.14 0.00 N	29.00 0.22 0.00 N
NM_ST_REGIS___HYD 24053	27.10 -0.46 0.00 N	28.73 -0.28 0.00 N	28.36 -0.08 0.00 N	25.60 -0.20 0.00 N	26.73 -0.38 0.00 N	28.12 -0.85 0.00 N	33.58 -1.15 0.00 N	36.18 -0.83 0.00 N	36.26 -1.86 0.00 N	35.67 -1.84 0.00 N	36.26 -1.72 0.00 N	42.44 -2.67 0.00 N	38.58 -2.57 0.00 N	34.45 -2.46 0.00 N	40.11 -2.46 -0.424 N	39.02 -2.08 0.00 N	39.19 -1.86 0.00 N	35.38 -2.04 0.00 N	32.58 -1.97 0.00 N	43.44 -2.06 0.00 N	36.54 -0.91 0.00 N	39.35 -0.63 0.00 N	36.00 -1.18 0.00 N	28.32 -0.47 0.00 N
NORTHPORT___1 23551	30.00 2.44 0.00 N	31.08 2.07 0.00 N	30.19 1.75 0.00 N	27.49 1.68 0.00 N	29.00 1.89 0.00 N	31.45 2.49 0.00 N	38.31 3.21 -0.36 N	40.33 3.33 0.00 N	41.85 3.73 0.00 N	41.36 3.63 -0.22 N	42.49 3.74 -0.77 N	50.07 4.68 -0.29 N	60.10 4.24 -14.71 N	56.12 3.63 -15.58 N	49.58 3.78 -7.47 N	49.41 3.91 -4.40 N	48.35 3.89 -3.42 N	42.32 3.64 -1.27 N	41.82 3.46 -3.82 N	72.93 4.30 -23.13 N	57.72 3.45 -16.82 N	60.90 3.46 -17.46 N	64.67 3.32 -24.17 N	46.54 2.51 -15.24 N
NORTHPORT___2 23552	30.00 2.44 0.00 N	31.08 2.07 0.00 N	30.19 1.75 0.00 N	27.49 1.68 0.00 N	29.00 1.89 0.00 N	31.45 2.49 0.00 N	38.31 3.21 -0.36 N	40.33 3.33 0.00 N	41.85 3.73 0.00 N	41.36 3.63 -0.22 N	42.49 3.74 -0.77 N	50.07 4.68 -0.29 N	60.10 4.24 -14.71 N	56.12 3.63 -15.58 N	49.58 3.78 -7.47 N	49.41 3.91 -4.40 N	48.35 3.89 -3.42 N	42.32 3.64 -1.27 N	41.82 3.46 -3.82 N	72.93 4.30 -23.13 N	57.72 3.45 -16.82 N	60.90 3.46 -17.46 N	64.67 3.32 -24.17 N	46.54 2.51 -15.24 N
NORTHPORT___3 23553	30.24 2.68 0.00 N	31.26 2.25 0.00 N	30.37 1.93 0.00 N	27.65 1.84 0.00 N	29.18 2.08 0.00 N	31.65 2.69 0.00 N	38.49 3.39 -0.36 N	40.48 3.47 0.00 N	42.06 3.94 0.00 N	41.87 3.80 -0.57 N	43.67 3.76 -1.93 N	50.71 4.89 -0.72 N	61.53 4.29 -16.08 N	57.91 3.84 -17.16 N	52.05 3.92 -9.80 N	52.00 4.11 -6.80 N	49.14 4.02 -4.08 N	43.43 3.89 -2.14 N	42.40 3.61 -4.25 N	74.35 4.38 -24.46 N	59.52 3.64 -18.43 N	61.72 3.62 -18.13 N	66.29 3.49 -25.62 N	67.49 2.58 -36.12 N
NORTHPORT___4 23650	30.24 2.68 0.00 N	31.26 2.25 0.00 N	30.37 1.93 0.00 N	27.65 1.84 0.00 N	29.18 2.08 0.00 N	31.65 2.69 0.00 N	38.49 3.39 -0.36 N	40.48 3.47 0.00 N	42.06 3.94 0.00 N	41.87 3.80 -0.57 N	43.67 3.76 -1.93 N	50.71 4.89 -0.72 N	61.53 4.29 -16.08 N	57.91 3.84 -17.16 N	52.05 3.92 -9.80 N	52.00 4.11 -6.80 N	49.14 4.02 -4.08 N	43.43 3.89 -2.14 N	42.40 3.61 -4.25 N	74.35 4.38 -24.46 N	59.52 3.64 -18.43 N	61.72 3.62 -18.13 N	66.29 3.49 -25.62 N	67.49 2.58 -36.12 N
NORTHPORT___IC 23718	30.00 2.44 0.00 N	31.08 2.07 0.00 N	30.19 1.75 0.00 N	27.49 1.68 0.00 N	29.00 1.89 0.00 N	31.45 2.49 0.00 N	38.31 3.21 -0.36 N	40.33 3.33 0.00 N	41.85 3.73 0.00 N	41.36 3.63 -0.22 N	42.49 3.74 -0.77 N	50.07 4.68 -0.29 N	60.10 4.24 -14.71 N	56.12 3.63 -15.58 N	49.58 3.78 -7.47 N	49.41 3.91 -4.40 N	48.35 3.89 -3.42 N	42.32 3.64 -1.27 N	41.82 3.46 -3.82 N	72.93 4.30 -23.13 N	57.72 3.45 -16.82 N	60.90 3.46 -17.46 N	64.67 3.32 -24.17 N	46.54 2.51 -15.24 N
NPX_GEN_1385_PROXY 323591	29.80 2.24 0.00 N	30.87 1.86 0.00 N	30.09 1.64 0.00 N	27.38 1.58 0.00 N	28.89 1.79 0.00 N	31.34 2.38 0.00 N	38.05 2.95 -0.36 N	40.06 3.05 0.00 N	41.56 3.44 0.00 N	41.07 3.34 -0.22 N	42.22 3.47 -0.77 N	49.74 4.35 -0.29 N	59.81 3.95 -14.71 N	55.84 3.36 -15.58 N	49.31 3.51 -7.47 N	49.10 3.60 -4.40 N	48.05 3.59 -3.42 N	42.05 3.37 -1.27 N	41.57 3.20 -3.82 N	72.76 4.13 -23.13 N	57.45 3.19 -16.82 N	60.61 1.17 -17.46 N	64.39 3.04 -24.17 N	46.33 2.30 -15.24 N
NPX_GEN_CSC 323557	30.17 2.61 0.00 N	31.17 2.16 0.00 N	30.27 1.83 0.00 N	27.58 1.77 0.00 N	29.14 2.03 0.00 N	31.71 2.74 0.00 N	38.86 3.76 -0.36 N	41.01 4.00 0.00 N	42.53 4.41 0.00 N	42.15 4.32 -0.33 N	43.56 4.45 -1.13 N	51.11 5.59 -0.42 N	61.30 5.01 -15.13 N	57.15 4.17 -16.07 N	50.87 4.35 -8.20 N	50.74 4.50 -5.15 N	49.21 4.54 -3.62 N	43.31 4.36 -1.54 N	42.74 4.24 -3.96 N	74.30 5.26 -23.55 N	58.94 4.17 -17.32 N	61.81 4.17 -17.67 N	65.67 3.86 -24.63 N	53.13 2.69 -21.65 N
NSINS_S_GLNS_FALLS 23858	29.93 2.37 0.00 N	31.28 2.27 0.00 N	30.51 2.07 0.00 N	27.72 1.92 0.00 N	29.21 2.11 0.00 N	31.47 2.50 0.00 N	37.99 3.25 0.00 N	40.46 3.45 0.00 N	41.83 3.71 0.00 N	41.04 3.54 0.00 N	41.41 3.42 0.00 N	49.09 3.98 0.00 N	44.70 3.55 0.00 N	40.05 3.14 0.00 N	41.10 2.77 0.00 N	44.05 2.95 0.00 N	43.99 2.95 0.00 N	40.49 3.08 0.00 N	37.97 3.43 0.00 N	50.12 4.62 0.00 N	41.23 3.78 0.00 N	43.76 3.78 0.00 N	40.52 3.34 0.00 N	31.20 2.41 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
NUCOR_STEEL___DRP 24197	28.63 1.07 0.00 N	29.88 0.87 0.00 N	29.35 0.91 0.00 N	26.66 0.86 0.00 N	28.17 1.07 0.00 N	30.30 1.33 0.00 N	36.31 1.58 0.00 N	38.67 1.67 0.00 N	39.87 1.75 0.00 N	39.23 1.73 0.00 N	39.68 1.69 0.00 N	47.00 1.89 0.00 N	42.84 1.68 0.00 N	38.49 1.58 0.00 N	40.02 1.69 0.00 N	42.83 1.73 0.00 N	42.72 1.68 0.00 N	38.90 1.49 0.00 N	35.97 1.43 0.00 N	47.47 1.97 0.00 N	38.89 1.44 0.00 N	41.49 1.51 0.00 N	38.67 1.49 0.00 N	29.79 1.01 0.00 N	
NYISO_LBMP_REFERENCE 24008	27.56 0.00 0.00 N	29.01 0.00 0.00 N	28.44 0.00 0.00 N	25.80 0.00 0.00 N	27.10 0.00 0.00 N	28.96 0.00 0.00 N	34.74 0.00 0.00 N	37.01 0.00 0.00 N	38.12 0.00 0.00 N	37.50 0.00 0.00 N	37.99 0.00 0.00 N	45.10 0.00 0.00 N	41.15 0.00 0.00 N	36.91 0.00 0.00 N	38.33 0.00 0.00 N	41.10 0.00 0.00 N	41.04 0.00 0.00 N	37.41 0.00 0.00 N	34.54 0.00 0.00 N	45.50 0.00 0.00 N	37.45 0.00 0.00 N	39.97 0.00 0.00 N	37.18 0.00 0.00 N	28.79 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	30.39 2.83 0.00 N	31.44 2.43 0.00 N	30.54 2.09 0.00 N	27.80 1.99 0.00 N	29.34 2.24 0.00 N	31.85 2.89 0.00 N	38.89 3.80 -0.36 N	41.04 4.03 0.00 N	42.60 4.48 0.00 N	42.12 4.25 -0.36 N	43.61 4.40 -1.22 N	51.05 5.49 -0.45 N	61.39 4.99 -15.25 N	57.32 4.21 -16.20 N	51.06 4.34 -8.39 N	50.97 4.53 -5.35 N	49.23 4.51 -3.68 N	43.27 4.25 -1.61 N	42.58 4.05 -3.99 N	74.27 5.11 -23.66 N	59.13 4.23 -17.45 N	62.09 4.40 -17.72 N	66.05 4.13 -24.75 N	55.13 3.01 -23.33 N	
NYPA_GOWANUS____GT5 24156	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.47 3.48 0.00 N	49.50 4.40 0.00 N	45.23 4.07 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.26 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NYPA_GOWANUS____GT6 24157	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.47 3.48 0.00 N	49.50 4.40 0.00 N	45.23 4.07 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.26 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N	
NYPA_HARLEM_RVR__GT1 24160	29.49 1.93 0.00 N	30.61 1.60 0.00 N	29.76 1.32 0.00 N	27.12 1.32 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.18 2.45 0.00 N	39.79 2.78 0.00 N	41.42 3.31 0.00 N	40.77 3.27 0.00 N	41.37 3.38 0.00 N	49.35 4.25 0.00 N	45.10 3.95 0.00 N	40.30 3.39 0.00 N	41.89 3.56 0.01 N	44.78 3.69 0.01 N	44.67 3.64 0.01 N	40.70 3.29 0.00 N	37.53 2.99 0.00 N	49.37 3.87 0.00 N	40.54 3.09 0.00 N	42.97 2.99 0.00 N	39.98 2.80 0.00 N	30.80 2.01 0.00 N	
NYPA_HARLEM_RVR__GT2 24161	29.49 1.93 0.00 N	30.61 1.60 0.00 N	29.76 1.32 0.00 N	27.12 1.32 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.18 2.45 0.00 N	39.79 2.78 0.00 N	41.42 3.31 0.00 N	40.77 3.27 0.00 N	41.37 3.38 0.00 N	49.35 4.25 0.00 N	45.10 3.95 0.00 N	40.30 3.39 0.00 N	41.89 3.56 0.01 N	44.78 3.69 0.01 N	44.67 3.64 0.01 N	40.70 3.29 0.00 N	37.53 2.99 0.00 N	49.37 3.87 0.00 N	40.54 3.09 0.00 N	42.97 2.99 0.00 N	39.98 2.80 0.00 N	30.80 2.01 0.00 N	
NYPA_KENT____GT 24152	29.53 1.97 0.00 N	30.57 1.56 0.00 N	29.67 1.23 0.00 N	27.02 1.21 0.00 N	28.49 1.38 0.00 N	30.77 1.81 0.00 N	37.22 2.48 0.00 N	39.81 2.80 0.00 N	41.51 3.39 0.00 N	40.86 3.36 0.00 N	41.45 3.46 0.00 N	49.47 4.37 0.00 N	45.21 4.06 0.00 N	40.57 3.66 0.00 N	42.11 3.78 0.00 N	44.99 3.90 0.00 N	44.91 3.87 0.00 N	40.99 3.58 0.00 N	37.69 3.15 0.00 N	49.44 3.94 0.00 N	40.67 3.22 0.00 N	43.18 3.21 0.00 N	40.21 3.03 0.00 N	30.86 2.07 0.00 N	
NYPA_POUCH1____GT 24155	29.49 1.93 0.00 N	30.51 1.50 0.00 N	29.61 1.17 0.00 N	26.95 1.15 0.00 N	28.42 1.31 0.00 N	30.72 1.76 0.00 N	37.16 2.42 0.00 N	39.75 2.75 0.00 N	41.44 3.32 0.00 N	40.75 3.25 0.00 N	41.36 3.38 0.00 N	49.38 4.28 0.00 N	45.11 3.96 0.00 N	40.47 3.57 0.00 N	42.03 3.70 0.00 N	44.91 3.82 0.00 N	44.84 3.80 0.00 N	40.91 3.50 0.00 N	37.53 2.99 0.00 N	49.31 3.81 0.00 N	40.61 3.17 0.00 N	43.16 3.18 0.00 N	40.19 3.01 0.00 N	30.83 2.04 0.00 N	
NYPA_VERNON____GT2 24162	29.50 1.95 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.02 1.22 0.00 N	28.49 1.38 0.00 N	30.75 1.79 0.00 N	37.19 2.45 0.00 N	39.77 2.77 0.00 N	41.47 3.35 0.00 N	40.83 3.33 0.00 N	41.42 3.43 0.00 N	49.43 4.33 0.00 N	45.17 4.02 0.00 N	40.54 3.63 0.00 N	42.08 3.75 0.00 N	44.95 3.85 0.00 N	44.86 3.82 0.00 N	40.97 3.56 0.00 N	37.69 3.15 0.00 N	49.40 3.90 0.00 N	40.63 3.18 0.00 N	43.12 3.15 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N	
NYPA_VERNON____GT3 24163	29.50 1.95 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.02 1.22 0.00 N	28.49 1.38 0.00 N	30.75 1.79 0.00 N	37.19 2.45 0.00 N	39.77 2.77 0.00 N	41.47 3.35 0.00 N	40.83 3.33 0.00 N	41.42 3.43 0.00 N	49.43 4.33 0.00 N	45.17 4.02 0.00 N	40.54 3.63 0.00 N	42.08 3.75 0.00 N	44.95 3.85 0.00 N	44.86 3.82 0.00 N	40.97 3.56 0.00 N	37.69 3.15 0.00 N	49.40 3.90 0.00 N	40.63 3.18 0.00 N	43.12 3.15 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N	
NYPA____ASTORIA_CC1 323568	29.47 1.91 0.00 N	30.52 1.51 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.46 1.36 0.00 N	30.72 1.75 0.00 N	37.14 2.40 0.00 N	39.72 2.72 0.00 N	41.43 3.31 0.00 N	40.80 3.29 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.49 3.59 0.00 N	42.03 3.70 0.00 N	44.90 3.80 0.00 N	44.81 3.77 0.00 N	40.93 3.52 0.00 N	37.65 3.11 0.00 N	49.35 3.85 0.00 N	40.58 3.13 0.00 N	43.08 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.01 0.00 N	
NYPA____ASTORIA_CC2 323569	29.47 1.91 0.00 N	30.52 1.51 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.46 1.36 0.00 N	30.72 1.75 0.00 N	37.14 2.40 0.00 N	39.72 2.72 0.00 N	41.43 3.31 0.00 N	40.80 3.29 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.49 3.59 0.00 N	42.03 3.70 0.00 N	44.90 3.80 0.00 N	44.81 3.77 0.00 N	40.93 3.52 0.00 N	37.65 3.11 0.00 N	49.35 3.85 0.00 N	40.58 3.13 0.00 N	43.08 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.01 0.00 N	
NYPA____HOLTSVILL	30.09	31.65	30.74	27.51	29.02	31.48	38.44	41.47	43.02	42.62	44.03	51.67	61.81	57.71	51.44	51.36	49.81	43.82	43.03	73.11	57.88	61.05	64.81	46.60	

23794	2.53 0.00 N	2.64 0.00 N	2.30 0.00 N	1.70 0.00 N	1.92 0.00 N	2.51 0.00 N	3.34 -0.36 N	4.46 0.00 N	4.90 0.00 N	4.79 -0.33 N	4.93 -1.11 N	6.15 -0.41 N	5.54 -15.12 N	4.75 -16.05 N	4.94 -8.17 N	5.14 -5.12 N	5.15 -3.62 N	4.88 -1.53 N	4.58 -3.91 N	4.48 -23.13 N	3.61 -16.82 N	3.63 -17.46 N	3.45 -24.17 N	2.57 -15.24 N
NYPA_____HELLGATE_GT1 24158	29.49 1.93 0.00 N	30.61 1.60 0.00 N	29.76 1.32 0.00 N	27.12 1.32 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.18 2.45 0.00 N	39.79 2.78 0.00 N	41.42 3.31 0.00 N	40.77 3.27 0.00 N	41.37 3.38 0.00 N	49.35 4.25 0.00 N	45.10 3.95 0.00 N	40.29 3.39 0.00 N	41.85 3.52 0.01 N	44.74 3.65 0.01 N	44.64 3.60 0.01 N	40.70 3.29 0.00 N	37.53 2.99 0.00 N	49.37 3.87 0.00 N	40.54 3.09 0.00 N	42.97 2.99 0.00 N	39.98 2.80 0.00 N	30.80 2.01 0.00 N
NYPA_____HELLGATE_GT2 24159	29.49 1.93 0.00 N	30.61 1.60 0.00 N	29.76 1.32 0.00 N	27.12 1.32 0.00 N	28.54 1.44 0.00 N	30.72 1.76 0.00 N	37.18 2.45 0.00 N	39.79 2.78 0.00 N	41.42 3.31 0.00 N	40.77 3.27 0.00 N	41.37 3.38 0.00 N	49.35 4.25 0.00 N	45.10 3.95 0.00 N	40.29 3.39 0.00 N	41.85 3.52 0.01 N	44.74 3.65 0.01 N	44.64 3.60 0.01 N	40.70 3.29 0.00 N	37.53 2.99 0.00 N	49.37 3.87 0.00 N	40.54 3.09 0.00 N	42.97 2.99 0.00 N	39.98 2.80 0.00 N	30.80 2.01 0.00 N
NYS_BARGE___HYD 23848	28.63 1.07 0.00 N	30.03 1.02 0.00 N	29.47 1.03 0.00 N	26.75 0.95 0.00 N	28.46 1.35 0.00 N	30.43 1.46 0.00 N	35.26 0.52 0.00 N	36.69 -0.31 0.00 N	37.63 -0.49 0.00 N	37.15 -0.35 0.00 N	37.48 -0.50 0.00 N	44.15 -0.96 0.00 N	40.42 -0.73 0.00 N	36.41 -0.50 0.00 N	38.06 -0.27 0.00 N	40.88 -0.22 0.00 N	40.59 -0.46 0.00 N	36.82 -0.59 0.00 N	33.69 -0.85 0.00 N	44.52 -0.98 0.00 N	36.81 -0.64 0.00 N	39.97 0.00 0.00 N	37.97 0.79 0.00 N	29.50 0.71 0.00 N
O.H._GEN_BRUCE 24063	28.02 0.47 0.00 N	29.37 0.36 0.00 N	28.81 0.36 0.00 N	26.15 0.34 0.00 N	27.80 0.69 0.00 N	29.71 0.74 0.00 N	34.69 -0.05 0.00 N	36.31 -0.70 0.00 N	37.31 -0.81 0.00 N	36.86 -0.65 0.00 N	37.17 -0.82 0.00 N	43.85 -1.26 0.00 N	40.00 -1.15 0.00 N	36.03 -0.87 0.00 N	37.71 -0.62 0.00 N	40.50 -0.59 0.00 N	40.29 -0.76 0.00 N	36.56 -0.85 0.00 N	33.51 -1.04 0.00 N	44.09 -1.41 0.00 N	36.40 -1.05 0.00 N	39.39 -0.59 0.00 N	37.24 0.05 0.00 N	45.36 0.48 -17.11 N
OAK ORCHARD___HYD 24046	28.25 0.70 0.00 N	29.56 0.55 0.00 N	28.98 0.54 0.00 N	26.33 0.52 0.00 N	27.88 0.77 0.00 N	29.85 0.89 0.00 N	35.32 0.58 0.00 N	37.28 0.27 0.00 N	38.35 0.23 0.00 N	37.83 0.33 0.00 N	38.26 0.27 0.00 N	45.21 0.10 0.00 N	41.28 0.13 0.00 N	37.11 0.20 0.00 N	38.64 0.31 0.00 N	41.41 0.31 0.00 N	41.19 0.15 0.00 N	37.44 0.03 0.00 N	34.48 -0.06 0.00 N	45.53 0.03 0.00 N	37.51 0.06 0.00 N	40.33 0.35 0.00 N	37.77 0.59 0.00 N	29.26 0.47 0.00 N
OCC_CHEM___DRP 24175	28.27 0.72 0.00 N	29.94 0.92 0.00 N	29.36 0.92 0.00 N	26.65 0.85 0.00 N	28.34 1.24 0.00 N	30.27 1.30 0.00 N	34.93 0.19 0.00 N	36.32 -0.69 0.00 N	37.25 -0.87 0.00 N	36.76 -0.74 0.00 N	37.09 -0.90 0.00 N	43.69 -1.42 0.00 N	39.99 -1.16 0.00 N	36.02 -0.89 0.00 N	37.65 -0.68 0.00 N	40.45 -0.65 0.00 N	40.18 -0.87 0.00 N	36.44 -0.97 0.00 N	33.32 -1.22 0.00 N	44.03 -1.47 0.00 N	36.39 -1.06 0.00 N	39.57 -0.40 0.00 N	37.45 0.26 0.00 N	29.10 0.31 0.00 N
OLIN_CORP_DRP 24177	28.45 0.89 0.00 N	29.85 0.83 0.00 N	29.29 0.84 0.00 N	26.58 0.78 0.00 N	28.28 1.18 0.00 N	30.21 1.25 0.00 N	34.89 0.15 0.00 N	36.21 -0.79 0.00 N	37.12 -1.00 0.00 N	36.65 -0.85 0.00 N	36.96 -1.03 0.00 N	43.52 -1.59 0.00 N	39.87 -1.28 0.00 N	35.92 -0.99 0.00 N	37.55 -0.78 0.00 N	40.35 -0.75 0.00 N	40.08 -0.96 0.00 N	36.36 -1.05 0.00 N	33.23 -1.31 0.00 N	43.90 -1.61 0.00 N	36.30 -1.15 0.00 N	39.47 -0.51 0.00 N	37.58 0.39 0.00 N	29.23 0.44 0.00 N
ONEIDA_HERK_LFGE 323681	28.21 0.65 0.00 N	29.66 0.65 0.00 N	29.05 0.60 0.00 N	26.34 0.54 0.00 N	27.72 0.62 0.00 N	29.72 0.76 0.00 N	35.83 1.09 0.00 N	38.28 1.28 0.00 N	39.34 1.22 0.00 N	38.71 1.20 0.00 N	39.21 1.22 0.00 N	46.48 1.37 0.00 N	42.36 1.21 0.00 N	37.97 1.06 0.00 N	39.80 1.09 -0.37 N	42.29 1.19 0.00 N	42.21 1.17 0.00 N	38.47 1.06 0.00 N	35.64 1.10 0.00 N	47.06 1.56 0.00 N	38.77 1.32 0.00 N	41.35 1.38 0.00 N	38.30 1.12 0.00 N	29.56 0.77 0.00 N
ONONDAGA_REF_OCCRA 23987	27.80 0.24 0.00 N	29.15 0.14 0.00 N	28.55 0.11 0.00 N	25.91 0.11 0.00 N	27.32 0.21 0.00 N	29.30 0.33 0.00 N	35.16 0.42 0.00 N	37.48 0.47 0.00 N	38.64 0.52 0.00 N	38.07 0.57 0.00 N	38.56 0.58 0.00 N	45.70 0.60 0.00 N	41.69 0.54 0.00 N	37.42 0.51 0.00 N	38.89 0.56 0.00 N	41.61 0.52 0.00 N	41.53 0.48 0.00 N	37.86 0.46 0.00 N	35.01 0.46 0.00 N	46.05 0.55 0.00 N	37.82 0.37 0.00 N	40.34 0.36 0.00 N	37.55 0.37 0.00 N	29.02 0.23 0.00 N
ONONDAGA___COGEN 23986	27.77 0.21 0.00 N	29.15 0.14 0.00 N	28.57 0.13 0.00 N	25.92 0.12 0.00 N	27.35 0.24 0.00 N	29.33 0.37 0.00 N	35.16 0.42 0.00 N	37.44 0.44 0.00 N	38.56 0.44 0.00 N	37.96 0.46 0.00 N	38.46 0.47 0.00 N	45.58 0.48 0.00 N	41.59 0.43 0.00 N	37.33 0.43 0.00 N	38.79 0.46 0.00 N	41.52 0.42 0.00 N	41.41 0.37 0.00 N	37.77 0.36 0.00 N	34.91 0.37 0.00 N	45.95 0.45 0.00 N	37.74 0.29 0.00 N	40.26 0.28 0.00 N	37.50 0.32 0.00 N	28.99 0.20 0.00 N
ONTARIO___LFGE 23819	28.38 0.82 0.00 N	29.71 0.70 0.00 N	29.14 0.70 0.00 N	26.45 0.65 0.00 N	27.99 0.88 0.00 N	30.05 1.09 0.00 N	35.94 1.21 0.00 N	38.28 1.28 0.00 N	39.43 1.31 0.00 N	38.85 1.34 0.00 N	39.27 1.28 0.00 N	46.46 1.35 0.00 N	42.36 1.21 0.00 N	38.06 1.15 0.00 N	39.63 1.30 0.00 N	42.42 1.32 0.00 N	42.25 1.21 0.00 N	38.48 1.08 0.00 N	35.56 1.02 0.00 N	46.80 1.30 0.00 N	38.40 0.95 0.00 N	41.07 1.10 0.00 N	38.39 1.21 0.00 N	29.61 0.83 0.00 N
OSWEGATCHIE___HYD 24044	27.71 0.15 0.00 N	29.21 0.20 0.00 N	28.72 0.28 0.00 N	25.98 0.18 0.00 N	27.26 0.15 0.00 N	28.94 -0.03 0.00 N	34.71 -0.03 0.00 N	37.24 0.23 0.00 N	37.64 -0.48 0.00 N	36.99 -0.51 0.00 N	37.61 -0.38 0.00 N	44.23 -0.87 0.00 N	40.28 -0.87 0.00 N	36.08 -0.83 0.00 N	39.40 -0.81 -1.87 N	40.52 -0.58 0.00 N	40.40 -0.64 0.00 N	36.61 -0.80 0.00 N	33.85 -0.69 0.00 N	44.95 -0.54 0.00 N	37.58 0.13 0.00 N	40.42 0.44 0.00 N	37.05 -0.13 0.00 N	28.88 0.09 0.00 N
OSWEGO___5 23606	27.28 -0.28 0.00 N	28.65 -0.37 0.00 N	28.08 -0.37 0.00 N	25.48 -0.32 0.00 N	26.84 -0.26 0.00 N	28.74 -0.22 0.00 N	34.38 -0.36 0.00 N	36.59 -0.41 0.00 N	37.70 -0.43 0.00 N	37.12 -0.39 0.00 N	37.59 -0.40 0.00 N	44.56 -0.55 0.00 N	40.66 -0.49 0.00 N	36.51 -0.40 0.00 N	37.93 -0.40 0.00 N	40.62 -0.47 0.00 N	40.54 -0.51 0.00 N	36.96 -0.45 0.00 N	34.13 -0.40 0.00 N	44.92 -0.58 0.00 N	36.95 -0.50 0.00 N	39.45 -0.52 0.00 N	36.77 -0.41 0.00 N	28.46 -0.33 0.00 N

OSWEGO____6 23613	27.28 -0.28 0.00 N	28.65 -0.37 0.00 N	28.08 -0.37 0.00 N	25.48 -0.32 0.00 N	26.84 -0.26 0.00 N	28.74 -0.22 0.00 N	34.38 -0.36 0.00 N	36.59 -0.41 0.00 N	37.70 -0.43 0.00 N	37.12 -0.39 0.00 N	37.59 -0.40 0.00 N	44.56 -0.55 0.00 N	40.66 -0.49 0.00 N	36.51 -0.40 0.00 N	37.93 -0.40 0.00 N	40.62 -0.47 0.00 N	40.54 -0.51 0.00 N	36.96 -0.45 0.00 N	34.13 -0.40 0.00 N	44.92 -0.58 0.00 N	36.95 -0.50 0.00 N	39.45 -0.52 0.00 N	36.77 -0.41 0.00 N	28.46 -0.33 0.00 N
OUTOKUMPU-AB____DRP 24206	28.73 1.17 0.00 N	30.25 1.23 0.00 N	29.68 1.24 0.00 N	26.94 1.13 0.00 N	28.66 1.56 0.00 N	30.66 1.69 0.00 N	35.59 0.85 0.00 N	37.11 0.11 0.00 N	38.07 -0.05 0.00 N	37.60 0.10 0.00 N	37.94 -0.05 0.00 N	44.71 -0.40 0.00 N	40.89 -0.26 0.00 N	36.82 -0.08 0.00 N	38.53 0.20 0.00 N	41.37 0.27 0.00 N	41.06 0.02 0.00 N	37.26 -0.15 0.00 N	34.12 -0.42 0.00 N	45.10 -0.40 0.00 N	37.26 -0.19 0.00 N	40.39 0.42 0.00 N	38.26 1.08 0.00 N	29.68 0.89 0.00 N
OXBOW____ 24026	28.57 1.01 0.00 N	30.14 1.13 0.00 N	29.57 1.13 0.00 N	26.84 1.04 0.00 N	28.56 1.45 0.00 N	30.52 1.56 0.00 N	35.34 0.60 0.00 N	36.81 -0.19 0.00 N	37.77 -0.35 0.00 N	37.29 -0.21 0.00 N	37.62 -0.36 0.00 N	44.32 -0.78 0.00 N	40.56 -0.59 0.00 N	36.52 -0.38 0.00 N	38.20 -0.13 0.00 N	41.01 -0.08 0.00 N	40.73 -0.31 0.00 N	36.94 -0.47 0.00 N	33.82 -0.73 0.00 N	44.70 -0.80 0.00 N	36.93 -0.52 0.00 N	40.10 0.13 0.00 N	37.96 0.77 0.00 N	29.46 0.67 0.00 N
OXY_CHEM_DSASP 323612	28.27 0.72 0.00 N	29.94 0.92 0.00 N	29.36 0.92 0.00 N	26.65 0.85 0.00 N	28.34 1.24 0.00 N	30.27 1.30 0.00 N	34.93 0.19 0.00 N	36.32 -0.69 0.00 N	37.25 -0.87 0.00 N	36.76 -0.74 0.00 N	37.09 -0.90 0.00 N	43.69 -1.42 0.00 N	39.99 -1.16 0.00 N	36.02 -0.89 0.00 N	37.65 -0.68 0.00 N	40.45 -0.65 0.00 N	40.18 -0.87 0.00 N	36.44 -0.97 0.00 N	33.32 -1.22 0.00 N	44.03 -1.47 0.00 N	36.39 -1.06 0.00 N	39.57 -0.40 0.00 N	37.45 0.26 0.00 N	29.10 0.31 0.00 N
PEEKSKILL____ 23653	29.16 1.60 0.00 N	30.32 1.31 0.00 N	29.48 1.04 0.00 N	26.84 1.04 0.00 N	28.29 1.18 0.00 N	30.53 1.56 0.00 N	36.88 2.14 0.00 N	39.38 2.38 0.00 N	40.98 2.86 0.00 N	40.34 2.84 0.00 N	40.98 3.00 0.00 N	48.93 3.82 0.00 N	44.67 3.52 0.00 N	40.01 3.10 0.00 N	41.51 3.18 0.00 N	44.37 3.28 0.00 N	44.30 3.26 0.00 N	40.47 3.06 0.00 N	37.36 2.82 0.00 N	49.00 3.50 0.00 N	40.24 2.79 0.00 N	42.70 2.73 0.00 N	39.74 2.55 0.00 N	30.52 1.73 0.00 N
PGE MADISON____WINDPWR 24146	29.17 1.61 0.00 N	30.53 1.52 0.00 N	30.07 1.63 0.00 N	27.34 1.54 0.00 N	28.92 1.82 0.00 N	30.99 2.02 0.00 N	37.80 3.06 0.00 N	40.76 3.76 0.00 N	42.22 4.10 0.00 N	41.48 3.97 0.00 N	41.95 3.96 0.00 N	49.62 4.52 0.00 N	44.37 3.22 0.00 N	39.99 3.08 0.00 N	41.48 3.15 0.00 N	44.25 3.15 0.00 N	44.34 3.29 0.00 N	40.70 3.29 0.00 N	38.15 3.61 0.00 N	50.40 4.91 0.00 N	41.34 3.89 0.00 N	43.99 4.02 0.00 N	40.88 3.70 0.00 N	31.38 2.59 0.00 N
PIERCEFIELD____HYD 23852	27.17 -0.39 0.00 N	28.76 -0.26 0.00 N	28.37 -0.07 0.00 N	25.63 -0.18 0.00 N	26.79 -0.32 0.00 N	28.14 -0.82 0.00 N	33.51 -1.22 0.00 N	36.07 -0.93 0.00 N	35.97 -2.15 0.00 N	35.37 -2.13 0.00 N	36.02 -1.97 0.00 N	42.14 -2.97 0.00 N	38.34 -2.81 0.00 N	34.30 -2.61 0.00 N	38.49 -2.61 0.00 N	38.86 -2.23 0.00 N	38.98 -2.06 0.00 N	35.12 -2.29 0.00 N	32.32 -2.22 0.00 N	43.11 -2.39 0.00 N	36.40 -1.05 0.00 N	39.24 -0.74 0.00 N	35.74 -1.44 0.00 N	28.17 -0.62 0.00 N
PINELAWN_CC_1 323563	29.86 2.31 0.00 N	30.90 1.89 0.00 N	30.00 1.56 0.00 N	27.31 1.50 0.00 N	28.80 1.70 0.00 N	31.23 2.27 0.00 N	38.13 3.03 -0.36 N	40.30 3.29 0.00 N	41.92 3.81 0.00 N	41.80 3.73 -0.57 N	43.81 3.90 -1.93 N	50.77 4.95 -0.72 N	61.70 4.46 -16.08 N	57.94 3.87 -17.16 N	52.14 4.01 -9.80 N	52.01 4.12 -6.80 N	49.16 4.03 -4.08 N	43.31 3.77 -2.14 N	42.22 3.43 -4.25 N	74.28 4.31 -24.46 N	59.46 3.59 -18.43 N	61.70 3.60 -18.13 N	66.18 3.38 -25.62 N	67.32 2.41 -36.12 N
PJM_GEN_KEystone 24065	28.22 0.66 0.00 N	29.49 0.47 0.00 N	28.82 0.38 0.00 N	26.18 0.38 0.00 N	27.75 0.65 0.00 N	29.82 0.86 0.00 N	35.46 0.72 0.00 N	37.54 0.54 0.00 N	38.84 0.72 0.00 N	38.32 0.82 0.00 N	38.73 0.75 0.00 N	45.98 0.87 0.00 N	41.83 0.68 0.00 N	38.50 0.70 0.22 N	39.27 0.94 0.00 N	42.07 0.97 0.00 N	41.95 0.91 0.00 N	38.21 0.80 0.00 N	35.17 0.63 0.00 N	46.06 0.56 0.00 N	37.91 0.46 0.00 N	40.53 0.56 0.00 N	38.06 0.88 0.00 N	29.34 0.55 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.92 2.36 0.00 N	31.01 2.00 0.00 N	30.11 1.67 0.00 N	27.42 1.61 0.00 N	28.92 1.81 0.00 N	31.32 2.35 0.00 N	38.17 3.07 -0.36 N	40.33 3.32 0.00 N	41.97 3.85 0.00 N	41.31 3.76 -0.04 N	42.06 3.93 -0.14 N	50.11 4.95 -0.05 N	59.61 4.50 -13.96 N	55.55 3.92 -14.72 N	48.59 4.05 -6.21 N	48.40 4.20 -3.10 N	48.28 4.18 -3.05 N	42.13 3.92 -0.80 N	41.75 3.62 -3.59 N	72.46 4.56 -22.40 N	57.05 3.66 -15.94 N	60.72 3.66 -17.09 N	64.04 3.48 -23.38 N	35.35 2.51 -4.05 N
PJM_GEN_VFT_PROXY 323633	29.44 1.88 0.00 N	30.47 1.47 0.00 N	29.59 1.15 0.00 N	26.93 1.13 0.00 N	28.42 1.32 0.00 N	30.69 1.73 0.00 N	37.12 2.38 0.00 N	39.67 2.67 0.00 N	41.35 3.23 0.00 N	40.69 3.19 0.00 N	41.28 3.29 0.00 N	49.25 4.15 0.00 N	45.04 3.88 0.00 N	40.34 3.43 0.00 N	41.96 3.63 0.00 N	44.83 3.74 0.00 N	44.75 3.71 0.00 N	40.83 3.42 0.00 N	37.51 2.97 0.00 N	49.34 3.84 0.00 N	40.53 3.08 0.00 N	42.99 3.02 0.00 N	40.04 2.86 0.00 N	30.72 1.93 0.00 N
PLEASANTVLY____LBMP 24000	29.12 1.55 0.00 N	30.30 1.29 0.00 N	29.46 1.02 0.00 N	26.82 1.01 0.00 N	28.24 1.14 0.00 N	30.44 1.48 0.00 N	36.73 2.00 0.00 N	39.20 2.20 0.00 N	40.75 2.63 0.00 N	40.12 2.61 0.00 N	40.77 2.79 0.00 N	48.69 3.58 0.00 N	44.47 3.32 0.00 N	39.86 2.95 0.00 N	41.29 2.96 0.00 N	44.16 3.06 0.00 N	44.06 3.02 0.00 N	40.23 2.82 0.00 N	37.16 2.62 0.00 N	48.76 3.26 0.00 N	40.03 2.58 0.00 N	42.48 2.50 0.00 N	39.51 2.33 0.00 N	30.39 1.60 0.00 N
POLETTI____ 23519	29.43 1.88 0.00 N	30.51 1.50 0.00 N	29.64 1.20 0.00 N	26.99 1.19 0.00 N	28.44 1.34 0.00 N	30.69 1.73 0.00 N	37.10 2.36 0.00 N	39.68 2.67 0.00 N	41.35 3.23 0.00 N	40.72 3.22 0.00 N	41.32 3.33 0.00 N	49.32 4.22 0.00 N	45.07 3.92 0.00 N	40.38 3.47 0.00 N	41.93 3.60 0.01 N	44.80 3.71 0.01 N	44.71 3.68 0.01 N	40.82 3.41 0.00 N	37.59 3.05 0.00 N	49.33 3.83 0.00 N	40.53 3.08 0.00 N	43.00 3.02 0.00 N	40.01 2.83 0.00 N	30.75 1.96 0.00 N
PORT_JEFF_3 23555	30.64 3.08 0.00 N	31.69 2.68 0.00 N	30.77 2.33 0.00 N	28.02 2.22 0.00 N	29.61 2.50 0.00 N	32.19 3.23 0.00 N	39.36 4.26 -0.36 N	41.46 4.46 0.00 N	42.97 4.85 0.00 N	42.57 4.74 -0.33 N	43.99 4.88 -1.13 N	51.60 6.08 -0.42 N	61.76 5.48 -15.14 N	57.70 4.72 -16.07 N	51.44 4.91 -8.20 N	51.35 5.11 -5.15 N	49.75 5.09 -3.62 N	43.79 4.83 -1.54 N	43.14 4.64 -3.96 N	74.79 5.74 -23.55 N	59.38 4.61 -17.32 N	62.40 4.75 -17.67 N	66.37 4.56 -24.63 N	53.71 3.26 -21.67 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
PORT_JEFF_4 23616	30.64 3.08 0.00 N	31.69 2.68 0.00 N	30.77 2.33 0.00 N	28.02 2.22 0.00 N	29.61 2.50 0.00 N	32.19 3.23 0.00 N	39.36 4.26 -0.36 N	41.46 4.46 0.00 N	42.97 4.85 0.00 N	42.57 4.74 -0.33 N	43.99 4.88 -1.13 N	51.60 6.08 -0.42 N	61.76 5.48 -15.14 N	57.70 4.72 -16.07 N	51.44 4.91 -8.20 N	51.35 5.11 -5.15 N	49.75 5.09 -3.62 N	43.79 4.83 -1.54 N	43.14 4.64 -3.96 N	74.79 5.74 -23.55 N	59.38 4.61 -17.32 N	62.40 4.75 -17.67 N	66.37 4.56 -24.63 N	53.71 3.26 -21.67 N	
PORT_JEFF_IC 23713	30.78 3.22 0.00 N	31.83 2.82 0.00 N	30.91 2.47 0.00 N	28.15 2.35 0.00 N	29.74 2.64 0.00 N	32.34 3.38 0.00 N	39.57 4.47 -0.36 N	41.70 4.69 0.00 N	43.22 5.10 0.00 N	42.85 5.00 -0.35 N	44.31 5.14 -1.18 N	51.94 6.40 -0.44 N	62.12 5.77 -15.20 N	58.06 5.01 -16.14 N	51.85 5.22 -8.31 N	51.80 5.44 -5.26 N	50.12 5.42 -3.65 N	44.12 5.12 -1.58 N	43.43 4.91 -3.98 N	75.20 6.09 -23.61 N	59.73 4.89 -17.40 N	62.72 5.05 -17.70 N	66.69 4.82 -24.69 N	54.83 3.44 -22.60 N	
PPL_PILGRIM_ST_GT1 24216	30.39 2.83 0.00 N	31.44 2.43 0.00 N	30.54 2.09 0.00 N	27.80 1.99 0.00 N	29.34 2.24 0.00 N	31.85 2.89 0.00 N	38.89 3.80 -0.36 N	41.04 4.03 0.00 N	42.60 4.48 0.00 N	42.12 4.25 -0.36 N	43.61 4.40 -1.22 N	51.05 5.49 -0.45 N	61.39 4.99 -15.25 N	57.32 4.21 -16.20 N	51.06 4.34 -8.39 N	50.97 4.53 -5.35 N	49.23 4.51 -3.68 N	43.27 4.25 -1.61 N	42.58 4.05 -3.99 N	74.27 5.11 -23.66 N	59.13 4.23 -17.45 N	62.09 4.40 -17.72 N	66.05 4.13 -24.75 N	55.13 3.01 -23.33 N	
PPL_PILGRIM_ST_GT2 24217	30.39 2.83 0.00 N	31.44 2.43 0.00 N	30.54 2.09 0.00 N	27.80 1.99 0.00 N	29.34 2.24 0.00 N	31.85 2.89 0.00 N	38.89 3.80 -0.36 N	41.04 4.03 0.00 N	42.60 4.48 0.00 N	42.12 4.25 -0.36 N	43.61 4.40 -1.22 N	51.05 5.49 -0.45 N	61.39 4.99 -15.25 N	57.32 4.21 -16.20 N	51.06 4.34 -8.39 N	50.97 4.53 -5.35 N	49.23 4.51 -3.68 N	43.27 4.25 -1.61 N	42.58 4.05 -3.99 N	74.27 5.11 -23.66 N	59.13 4.23 -17.45 N	62.09 4.40 -17.72 N	66.05 4.13 -24.75 N	55.13 3.01 -23.33 N	
PPL_SHRM_GT3 24213	29.88 2.32 0.00 N	30.87 1.86 0.00 N	29.98 1.53 0.00 N	27.30 1.50 0.00 N	28.83 1.73 0.00 N	31.35 2.39 0.00 N	38.38 3.28 -0.36 N	40.49 3.48 0.00 N	42.01 3.89 0.00 N	41.64 3.80 -0.34 N	43.06 3.93 -1.15 N	50.49 4.96 -0.43 N	60.71 4.40 -15.16 N	56.42 3.42 -16.10 N	50.07 3.51 -8.24 N	49.91 3.62 -5.19 N	48.34 3.66 -3.64 N	42.51 3.55 -1.56 N	41.95 3.45 -3.96 N	73.27 4.20 -23.57 N	58.15 3.35 -17.35 N	60.90 3.25 -17.68 N	64.80 2.97 -24.65 N	52.82 2.03 -22.00 N	
PPL_SHRM_GT4 24214	29.88 2.32 0.00 N	30.87 1.86 0.00 N	29.98 1.53 0.00 N	27.30 1.50 0.00 N	28.83 1.73 0.00 N	31.35 2.39 0.00 N	38.38 3.28 -0.36 N	40.49 3.48 0.00 N	42.01 3.89 0.00 N	41.64 3.80 -0.34 N	43.06 3.93 -1.15 N	50.49 4.96 -0.43 N	60.71 4.40 -15.16 N	56.42 3.42 -16.10 N	50.07 3.51 -8.24 N	49.91 3.62 -5.19 N	48.34 3.66 -3.64 N	42.51 3.55 -1.56 N	41.95 3.45 -3.96 N	73.27 4.20 -23.57 N	58.15 3.35 -17.35 N	60.90 3.25 -17.68 N	64.80 2.97 -24.65 N	52.82 2.03 -22.00 N	
PROJECT___ORANGE 1 24174	27.73 0.17 0.00 N	29.08 0.07 0.00 N	28.48 0.04 0.00 N	25.85 0.05 0.00 N	27.25 0.15 0.00 N	29.22 0.26 0.00 N	35.02 0.29 0.00 N	37.31 0.31 0.00 N	38.47 0.36 0.00 N	37.92 0.42 0.00 N	38.40 0.41 0.00 N	45.51 0.41 0.00 N	41.53 0.38 0.00 N	37.28 0.37 0.00 N	38.74 0.41 0.00 N	41.47 0.38 0.00 N	41.36 0.32 0.00 N	37.71 0.30 0.00 N	34.84 0.30 0.00 N	45.82 0.32 0.00 N	37.64 0.19 0.00 N	40.18 0.20 0.00 N	37.42 0.24 0.00 N	28.93 0.14 0.00 N	
PROJECT___ORANGE 2 24166	27.73 0.17 0.00 N	29.08 0.07 0.00 N	28.48 0.04 0.00 N	25.85 0.05 0.00 N	27.25 0.15 0.00 N	29.22 0.26 0.00 N	35.02 0.29 0.00 N	37.31 0.31 0.00 N	38.47 0.36 0.00 N	37.92 0.42 0.00 N	38.40 0.41 0.00 N	45.51 0.41 0.00 N	41.53 0.38 0.00 N	37.28 0.37 0.00 N	38.74 0.41 0.00 N	41.47 0.38 0.00 N	41.36 0.32 0.00 N	37.71 0.30 0.00 N	34.84 0.30 0.00 N	45.82 0.32 0.00 N	37.64 0.19 0.00 N	40.18 0.20 0.00 N	37.42 0.24 0.00 N	28.93 0.14 0.00 N	
PYRITES___HYD 24023	27.30 -0.26 0.00 N	28.90 -0.12 0.00 N	28.51 0.06 0.00 N	25.74 -0.06 0.00 N	26.92 -0.19 0.00 N	28.34 -0.62 0.00 N	33.82 -0.92 0.00 N	36.47 -0.54 0.00 N	36.43 -1.69 0.00 N	35.82 -1.69 0.00 N	36.45 -1.53 0.00 N	42.70 -2.41 0.00 N	38.83 -2.33 0.00 N	34.74 -2.17 0.00 N	38.76 -2.14 -2.57 N	39.32 -1.78 0.00 N	39.45 -1.60 0.00 N	35.53 -1.88 0.00 N	32.72 -1.82 0.00 N	43.65 -1.85 0.00 N	36.80 -0.65 0.00 N	39.65 -0.32 0.00 N	36.11 -1.07 0.00 N	28.39 -0.40 0.00 N	
RAMAPO___LBMP 323565	29.12 1.56 0.00 N	30.32 1.31 0.00 N	29.51 1.06 0.00 N	26.87 1.07 0.00 N	28.33 1.23 0.00 N	30.58 1.62 0.00 N	36.92 2.18 0.00 N	39.38 2.38 0.00 N	40.97 2.85 0.00 N	40.32 2.81 0.00 N	40.95 2.97 0.00 N	48.91 3.81 0.00 N	44.62 3.47 0.00 N	39.94 3.04 0.00 N	41.46 3.13 0.00 N	44.33 3.23 0.00 N	44.27 3.23 0.00 N	40.46 3.05 0.00 N	37.36 2.82 0.00 N	48.98 3.48 0.00 N	40.24 2.80 0.00 N	42.71 2.74 0.00 N	39.76 2.57 0.00 N	30.53 1.74 0.00 N	
RANKINE____ 23646	28.49 0.93 0.00 N	29.93 0.92 0.00 N	29.37 0.93 0.00 N	26.63 0.83 0.00 N	28.33 1.23 0.00 N	30.33 1.37 0.00 N	35.45 0.71 0.00 N	37.12 0.11 0.00 N	38.14 0.02 0.00 N	37.65 0.14 0.00 N	37.99 0.00 0.00 N	44.80 -0.30 0.00 N	40.91 -0.25 0.00 N	36.85 -0.06 0.00 N	38.56 0.23 0.00 N	41.40 0.31 0.00 N	41.16 0.12 0.00 N	37.38 -0.03 0.00 N	34.29 -0.26 0.00 N	45.21 -0.29 0.00 N	37.34 -0.11 0.00 N	40.41 0.43 0.00 N	38.21 1.03 0.00 N	29.61 0.82 0.00 N	
RAVENSWOOD_GT2_1 24244	29.47 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.41 3.29 0.00 N	40.77 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.88 3.47 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.58 3.13 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N	
RAVENSWOOD_GT2_2 24245	29.47 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.41 3.29 0.00 N	40.77 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.88 3.47 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.58 3.13 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N	
RAVENSWOOD_GT2_3	29.49	30.57	29.69	27.03	28.49	30.75	37.18	39.75	41.43	40.80	41.42	49.42	45.16	40.49	42.03	44.91	44.82	40.91	37.67	49.40	40.62	43.10	40.12	30.81	

24246		1.93 0.00 N	1.56 0.00 N	1.25 0.00 N	1.22 0.00 N	1.39 0.00 N	1.79 0.00 N	2.44 0.00 N	2.74 0.00 N	3.32 0.00 N	3.29 0.00 N	3.43 0.00 N	4.32 0.00 N	4.01 0.00 N	3.58 0.00 N	3.70 0.00 N	3.81 0.00 N	3.78 0.00 N	3.50 0.00 N	3.13 0.00 N	3.90 0.00 N	3.17 0.00 N	3.13 0.00 N	2.94 0.00 N	2.02 0.00 N
RAVENSWOOD_GT2_4 24247		29.49 1.93 0.00 N	30.57 1.56 0.00 N	29.69 1.25 0.00 N	27.03 1.22 0.00 N	28.49 1.39 0.00 N	30.75 1.79 0.00 N	37.18 2.44 0.00 N	39.75 2.74 0.00 N	41.43 3.32 0.00 N	40.80 3.29 0.00 N	41.42 3.43 0.00 N	49.42 4.32 0.00 N	45.16 4.01 0.00 N	40.49 3.58 0.00 N	42.03 3.70 0.00 N	44.91 3.81 0.00 N	44.82 3.78 0.00 N	40.91 3.50 0.00 N	37.67 3.13 0.00 N	49.40 3.90 0.00 N	40.62 3.17 0.00 N	43.10 3.13 0.00 N	40.12 2.94 0.00 N	30.81 2.02 0.00 N
RAVENSWOOD_GT3_1 24248		29.48 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.42 3.30 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.89 3.48 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.10 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT3_2 24249		29.48 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.42 3.30 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.89 3.48 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.10 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT3_3 24250		29.51 1.95 0.00 N	30.58 1.57 0.00 N	29.70 1.25 0.00 N	27.04 1.23 0.00 N	28.50 1.40 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.79 2.78 0.00 N	41.47 3.35 0.00 N	40.83 3.33 0.00 N	41.43 3.44 0.00 N	49.45 4.34 0.00 N	45.18 4.03 0.00 N	40.51 3.60 0.00 N	42.05 3.72 0.00 N	44.93 3.84 0.00 N	44.84 3.80 0.00 N	40.94 3.53 0.00 N	37.68 3.14 0.00 N	49.44 3.94 0.00 N	40.64 3.19 0.00 N	43.12 3.14 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N
RAVENSWOOD_GT3_4 24251		29.51 1.95 0.00 N	30.58 1.57 0.00 N	29.70 1.25 0.00 N	27.04 1.23 0.00 N	28.50 1.40 0.00 N	30.77 1.81 0.00 N	37.20 2.46 0.00 N	39.79 2.78 0.00 N	41.47 3.35 0.00 N	40.83 3.33 0.00 N	41.43 3.44 0.00 N	49.45 4.34 0.00 N	45.18 4.03 0.00 N	40.51 3.60 0.00 N	42.05 3.72 0.00 N	44.93 3.84 0.00 N	44.84 3.80 0.00 N	40.94 3.53 0.00 N	37.68 3.14 0.00 N	49.44 3.94 0.00 N	40.64 3.19 0.00 N	43.12 3.14 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N
RAVENSWOOD_GT_1 23729		29.50 1.95 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.02 1.22 0.00 N	28.49 1.38 0.00 N	30.75 1.79 0.00 N	37.19 2.45 0.00 N	39.77 2.77 0.00 N	41.47 3.35 0.00 N	40.83 3.33 0.00 N	41.42 3.43 0.00 N	49.43 4.33 0.00 N	45.17 4.02 0.00 N	40.54 3.63 0.00 N	42.08 3.75 0.00 N	44.95 3.85 0.00 N	44.86 3.82 0.00 N	40.97 3.56 0.00 N	37.69 3.15 0.00 N	49.40 3.90 0.00 N	40.63 3.18 0.00 N	43.12 3.15 0.00 N	40.15 2.97 0.00 N	30.83 2.04 0.00 N
RAVENSWOOD_GT_10 24258		29.47 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.41 3.29 0.00 N	40.77 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.88 3.47 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT_11 24259		29.47 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.41 3.29 0.00 N	40.77 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.88 3.47 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT_4 24252		29.47 1.91 0.00 N	30.55 1.54 0.00 N	29.67 1.23 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.73 2.73 0.00 N	41.40 3.28 0.00 N	40.76 3.26 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.97 0.00 N	40.45 3.54 0.00 N	41.99 3.66 0.00 N	44.87 3.77 0.00 N	44.78 3.74 0.00 N	40.87 3.46 0.00 N	37.64 3.09 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT_5 24254		29.47 1.91 0.00 N	30.55 1.54 0.00 N	29.67 1.23 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.73 2.73 0.00 N	41.40 3.28 0.00 N	40.76 3.26 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.97 0.00 N	40.45 3.54 0.00 N	41.99 3.66 0.00 N	44.87 3.77 0.00 N	44.78 3.74 0.00 N	40.87 3.46 0.00 N	37.64 3.09 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT_6 24253		29.47 1.91 0.00 N	30.55 1.54 0.00 N	29.67 1.23 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.73 2.73 0.00 N	41.40 3.28 0.00 N	40.76 3.26 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.97 0.00 N	40.45 3.54 0.00 N	41.99 3.66 0.00 N	44.87 3.77 0.00 N	44.78 3.74 0.00 N	40.87 3.46 0.00 N	37.64 3.09 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT_7 24255		29.47 1.91 0.00 N	30.55 1.54 0.00 N	29.67 1.23 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.73 2.73 0.00 N	41.40 3.28 0.00 N	40.76 3.26 0.00 N	41.39 3.40 0.00 N	49.39 4.28 0.00 N	45.13 3.97 0.00 N	40.45 3.54 0.00 N	41.99 3.66 0.00 N	44.87 3.77 0.00 N	44.78 3.74 0.00 N	40.87 3.46 0.00 N	37.64 3.09 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		29.47 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.41 3.29 0.00 N	40.77 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.88 3.47 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N

RAVENSWOOD_GT_9 24257	29.47 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.37 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.41 3.29 0.00 N	40.77 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.67 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.88 3.47 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.09 2.91 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD___1 23533	29.50 1.94 0.00 N	30.54 1.53 0.00 N	29.67 1.22 0.00 N	27.02 1.21 0.00 N	28.48 1.38 0.00 N	30.75 1.78 0.00 N	37.17 2.44 0.00 N	39.75 2.74 0.00 N	41.47 3.35 0.00 N	40.82 3.32 0.00 N	41.42 3.43 0.00 N	49.42 4.32 0.00 N	45.16 4.01 0.00 N	40.53 3.62 0.00 N	42.07 3.74 0.00 N	44.93 3.84 0.00 N	44.84 3.80 0.00 N	40.95 3.54 0.00 N	37.68 3.14 0.00 N	49.39 3.89 0.00 N	40.61 3.16 0.00 N	43.11 3.14 0.00 N	40.14 2.96 0.00 N	30.82 2.03 0.00 N
RAVENSWOOD___2 23534	29.49 1.94 0.00 N	30.54 1.53 0.00 N	29.66 1.21 0.00 N	27.01 1.20 0.00 N	28.48 1.37 0.00 N	30.74 1.77 0.00 N	37.16 2.42 0.00 N	39.74 2.74 0.00 N	41.44 3.32 0.00 N	40.80 3.30 0.00 N	41.40 3.42 0.00 N	49.41 4.31 0.00 N	45.15 4.00 0.00 N	40.51 3.60 0.00 N	42.04 3.71 0.00 N	44.92 3.82 0.00 N	44.84 3.80 0.00 N	40.94 3.53 0.00 N	37.67 3.12 0.00 N	49.38 3.88 0.00 N	40.60 3.15 0.00 N	43.09 3.12 0.00 N	40.12 2.94 0.00 N	30.81 2.02 0.00 N
RAVENSWOOD___3 23535	29.48 1.92 0.00 N	30.55 1.54 0.00 N	29.67 1.22 0.00 N	27.01 1.21 0.00 N	28.48 1.38 0.00 N	30.74 1.78 0.00 N	37.17 2.43 0.00 N	39.74 2.73 0.00 N	41.42 3.30 0.00 N	40.78 3.27 0.00 N	41.39 3.40 0.00 N	49.39 4.29 0.00 N	45.14 3.98 0.00 N	40.46 3.55 0.00 N	42.00 3.68 0.00 N	44.88 3.78 0.00 N	44.79 3.75 0.00 N	40.89 3.48 0.00 N	37.64 3.10 0.00 N	49.37 3.87 0.00 N	40.59 3.14 0.00 N	43.07 3.10 0.00 N	40.10 2.92 0.00 N	30.79 2.00 0.00 N
RAVENSWOOD___4 23820	29.49 1.94 0.00 N	30.54 1.53 0.00 N	29.66 1.21 0.00 N	27.01 1.20 0.00 N	28.48 1.37 0.00 N	30.74 1.77 0.00 N	37.16 2.42 0.00 N	39.74 2.74 0.00 N	41.44 3.32 0.00 N	40.80 3.30 0.00 N	41.40 3.42 0.00 N	49.41 4.31 0.00 N	45.15 4.00 0.00 N	40.51 3.60 0.00 N	42.04 3.71 0.00 N	44.92 3.82 0.00 N	44.84 3.80 0.00 N	40.94 3.53 0.00 N	37.67 3.12 0.00 N	49.38 3.88 0.00 N	40.60 3.15 0.00 N	43.09 3.12 0.00 N	40.12 2.94 0.00 N	30.81 2.02 0.00 N
RCPL_TRUST___DRP 24196	29.48 1.92 0.00 N	30.57 1.56 0.00 N	29.70 1.25 0.00 N	27.04 1.23 0.00 N	28.50 1.40 0.00 N	30.76 1.80 0.00 N	37.19 2.45 0.00 N	39.76 2.76 0.00 N	41.43 3.32 0.00 N	40.80 3.30 0.00 N	41.43 3.44 0.00 N	49.46 4.36 0.00 N	45.19 4.04 0.00 N	40.50 3.59 0.00 N	42.04 3.71 0.00 N	44.93 3.84 0.00 N	44.84 3.80 0.00 N	40.94 3.53 0.00 N	37.71 3.17 0.00 N	49.48 3.97 0.00 N	40.63 3.18 0.00 N	43.11 3.14 0.00 N	40.12 2.93 0.00 N	30.81 2.02 0.00 N
RENSSELAER___COGEN 23796	28.57 1.01 0.00 N	29.94 0.93 0.00 N	29.15 0.71 0.00 N	26.51 0.71 0.00 N	27.87 0.77 0.00 N	29.89 0.93 0.00 N	35.54 0.80 0.00 N	37.81 0.80 0.00 N	39.16 1.04 0.00 N	38.51 1.01 0.00 N	39.17 1.18 0.00 N	46.76 1.65 0.00 N	42.74 1.58 0.00 N	38.32 1.42 0.00 N	39.56 1.23 0.00 N	42.35 1.25 0.00 N	42.25 1.20 0.00 N	38.56 1.15 0.00 N	35.72 1.18 0.00 N	46.94 1.44 0.00 N	38.46 1.01 0.00 N	40.80 0.83 0.00 N	37.93 0.74 0.00 N	29.38 0.59 0.00 N
REVERE_CPPR_DRP 24186	28.57 1.01 0.00 N	29.99 0.98 0.00 N	29.36 0.92 0.00 N	26.63 0.83 0.00 N	28.05 0.95 0.00 N	30.14 1.17 0.00 N	36.34 1.60 0.00 N	38.81 1.80 0.00 N	39.95 1.83 0.00 N	39.33 1.83 0.00 N	39.84 1.85 0.00 N	47.23 2.13 0.00 N	43.05 1.90 0.00 N	38.60 1.69 0.00 N	40.10 1.77 0.00 N	42.97 1.87 0.00 N	42.87 1.83 0.00 N	39.08 1.67 0.00 N	36.19 1.65 0.00 N	47.77 2.27 0.00 N	39.27 1.82 0.00 N	41.84 1.87 0.00 N	38.80 1.62 0.00 N	29.91 1.12 0.00 N
RIVERBAY____ 323610	29.50 1.94 0.00 N	30.62 1.60 0.00 N	29.76 1.32 0.00 N	27.15 1.35 0.00 N	28.52 1.41 0.00 N	30.72 1.75 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.48 3.36 0.00 N	40.83 3.32 0.00 N	41.42 3.44 0.00 N	49.41 4.31 0.00 N	45.21 4.06 0.00 N	40.40 3.50 0.00 N	41.98 3.66 0.01 N	44.89 3.79 0.01 N	44.77 3.74 0.01 N	40.77 3.37 0.00 N	37.63 3.09 0.00 N	49.55 4.05 0.00 N	40.69 3.24 0.00 N	43.09 3.12 0.00 N	40.07 2.89 0.00 N	30.85 2.06 0.00 N
ROCHESTER_9_IC 23652	28.82 1.26 0.00 N	30.19 1.18 0.00 N	29.60 1.16 0.00 N	26.89 1.08 0.00 N	28.49 1.39 0.00 N	30.56 1.60 0.00 N	36.28 1.55 0.00 N	38.34 1.34 0.00 N	39.40 1.28 0.00 N	38.89 1.38 0.00 N	39.34 1.36 0.00 N	46.48 1.37 0.00 N	42.41 1.26 0.00 N	38.13 1.23 0.00 N	39.70 1.37 0.00 N	42.52 1.43 0.00 N	42.27 1.23 0.00 N	38.44 1.03 0.00 N	35.43 0.90 0.00 N	46.83 1.33 0.00 N	38.47 1.02 0.00 N	41.30 1.33 0.00 N	38.61 1.43 0.00 N	29.87 1.08 0.00 N
ROSETON___1 23587	29.06 1.50 0.00 N	30.27 1.26 0.00 N	29.45 1.01 0.00 N	26.80 1.00 0.00 N	28.22 1.12 0.00 N	30.42 1.46 0.00 N	36.70 1.96 0.00 N	39.17 2.16 0.00 N	40.71 2.59 0.00 N	40.07 2.57 0.00 N	40.71 2.72 0.00 N	48.60 3.50 0.00 N	44.38 3.23 0.00 N	39.77 2.86 0.00 N	41.22 2.89 0.00 N	44.08 2.99 0.00 N	44.00 2.96 0.00 N	40.17 2.76 0.00 N	37.10 2.56 0.00 N	48.69 3.19 0.00 N	39.98 2.53 0.00 N	42.44 2.46 0.00 N	39.48 2.30 0.00 N	30.37 1.58 0.00 N
ROSETON___2 23588	29.06 1.50 0.00 N	30.27 1.26 0.00 N	29.45 1.01 0.00 N	26.80 1.00 0.00 N	28.22 1.12 0.00 N	30.42 1.46 0.00 N	36.70 1.96 0.00 N	39.17 2.16 0.00 N	40.71 2.59 0.00 N	40.07 2.57 0.00 N	40.71 2.72 0.00 N	48.60 3.50 0.00 N	44.38 3.23 0.00 N	39.77 2.86 0.00 N	41.22 2.89 0.00 N	44.08 2.99 0.00 N	44.00 2.96 0.00 N	40.17 2.76 0.00 N	37.10 2.56 0.00 N	48.69 3.19 0.00 N	39.98 2.53 0.00 N	42.44 2.46 0.00 N	39.48 2.30 0.00 N	30.37 1.58 0.00 N
RUSSELL___1 23602	28.99 1.43 0.00 N	30.24 1.23 0.00 N	29.64 1.19 0.00 N	26.92 1.12 0.00 N	28.51 1.41 0.00 N	30.57 1.61 0.00 N	36.32 1.58 0.00 N	38.48 1.47 0.00 N	39.68 1.56 0.00 N	39.17 1.66 0.00 N	39.61 1.63 0.00 N	46.76 1.66 0.00 N	42.68 1.53 0.00 N	38.36 1.46 0.00 N	39.93 1.60 0.00 N	42.77 1.68 0.00 N	42.54 1.50 0.00 N	38.57 1.16 0.00 N	35.44 0.90 0.00 N	46.87 1.36 0.00 N	38.69 1.24 0.00 N	41.58 1.61 0.00 N	38.90 1.72 0.00 N	30.07 1.28 0.00 N
RUSSELL___2 23532	28.99 1.43 0.00 N	30.24 1.23 0.00 N	29.64 1.19 0.00 N	26.92 1.12 0.00 N	28.51 1.41 0.00 N	30.57 1.61 0.00 N	36.32 1.58 0.00 N	38.48 1.47 0.00 N	39.68 1.56 0.00 N	39.17 1.66 0.00 N	39.61 1.63 0.00 N	46.76 1.66 0.00 N	42.68 1.53 0.00 N	38.36 1.46 0.00 N	39.93 1.60 0.00 N	42.77 1.68 0.00 N	42.54 1.50 0.00 N	38.57 1.16 0.00 N	35.44 0.90 0.00 N	46.87 1.36 0.00 N	38.69 1.24 0.00 N	41.58 1.61 0.00 N	38.90 1.72 0.00 N	30.07 1.28 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
RUSSELL___3 23549	28.56 1.00 0.00 N	29.85 0.84 0.00 N	29.26 0.81 0.00 N	26.58 0.77 0.00 N	28.15 1.05 0.00 N	30.16 1.20 0.00 N	35.76 1.02 0.00 N	37.79 0.79 0.00 N	38.91 0.79 0.00 N	38.39 0.88 0.00 N	38.82 0.84 0.00 N	45.85 0.75 0.00 N	41.86 0.71 0.00 N	37.63 0.72 0.00 N	39.17 0.84 0.00 N	41.97 0.87 0.00 N	41.74 0.70 0.00 N	37.93 0.52 0.00 N	34.93 0.39 0.00 N	46.15 0.65 0.00 N	38.03 0.58 0.00 N	40.87 0.90 0.00 N	38.27 1.09 0.00 N	29.61 0.82 0.00 N
RUSSELL___4 23556	28.98 1.42 0.00 N	30.23 1.21 0.00 N	29.63 1.19 0.00 N	26.92 1.12 0.00 N	28.50 1.40 0.00 N	30.57 1.60 0.00 N	36.31 1.57 0.00 N	38.47 1.46 0.00 N	39.67 1.55 0.00 N	39.15 1.65 0.00 N	39.60 1.61 0.00 N	46.75 1.65 0.00 N	42.66 1.51 0.00 N	38.36 1.45 0.00 N	39.91 1.58 0.00 N	42.76 1.66 0.00 N	42.52 1.48 0.00 N	38.55 1.14 0.00 N	35.43 0.89 0.00 N	46.84 1.33 0.00 N	38.68 1.23 0.00 N	41.56 1.59 0.00 N	38.89 1.71 0.00 N	30.06 1.27 0.00 N
RUSSELL___STATION 23914	28.56 1.00 0.00 N	29.85 0.84 0.00 N	29.26 0.81 0.00 N	26.58 0.77 0.00 N	28.15 1.05 0.00 N	30.16 1.20 0.00 N	35.76 1.02 0.00 N	37.79 0.79 0.00 N	38.91 0.79 0.00 N	38.39 0.88 0.00 N	38.82 0.84 0.00 N	45.85 0.75 0.00 N	41.86 0.71 0.00 N	37.63 0.72 0.00 N	39.17 0.84 0.00 N	41.97 0.87 0.00 N	41.74 0.70 0.00 N	37.93 0.52 0.00 N	34.93 0.39 0.00 N	46.15 0.65 0.00 N	38.03 0.58 0.00 N	40.87 0.90 0.00 N	38.27 1.09 0.00 N	29.61 0.82 0.00 N
S SALMON___HYD 24043	27.78 0.23 0.00 N	29.16 0.15 0.00 N	28.56 0.11 0.00 N	25.89 0.09 0.00 N	27.29 0.18 0.00 N	29.27 0.31 0.00 N	35.19 0.46 0.00 N	37.46 0.46 0.00 N	38.48 0.36 0.00 N	37.89 0.38 0.00 N	38.41 0.42 0.00 N	45.47 0.36 0.00 N	41.50 0.34 0.00 N	37.25 0.34 0.00 N	38.76 0.43 0.00 N	41.54 0.44 0.00 N	41.38 0.34 0.00 N	37.73 0.32 0.00 N	34.93 0.39 0.00 N	46.08 0.58 0.00 N	38.09 0.64 0.00 N	40.65 0.68 0.00 N	37.73 0.55 0.00 N	29.14 0.36 0.00 N
SELKIRK___I 23801	28.56 1.00 0.00 N	29.94 0.93 0.00 N	29.17 0.72 0.00 N	26.54 0.73 0.00 N	27.88 0.78 0.00 N	29.94 0.97 0.00 N	35.82 1.08 0.00 N	38.13 1.13 0.00 N	39.46 1.34 0.00 N	38.82 1.31 0.00 N	39.46 1.47 0.00 N	47.07 1.97 0.00 N	42.98 1.83 0.00 N	38.56 1.65 0.00 N	39.88 1.55 0.00 N	42.69 1.59 0.00 N	42.58 1.54 0.00 N	38.85 1.44 0.00 N	35.95 1.41 0.00 N	47.22 1.72 0.00 N	38.73 1.29 0.00 N	41.13 1.16 0.00 N	38.26 1.08 0.00 N	29.58 0.79 0.00 N
SELKIRK___II 23799	28.47 0.91 0.00 N	29.85 0.84 0.00 N	29.07 0.63 0.00 N	26.45 0.64 0.00 N	27.78 0.68 0.00 N	29.81 0.85 0.00 N	35.58 0.84 0.00 N	37.88 0.87 0.00 N	39.21 1.09 0.00 N	38.57 1.07 0.00 N	39.20 1.22 0.00 N	46.77 1.67 0.00 N	42.73 1.58 0.00 N	38.34 1.43 0.00 N	39.61 1.28 0.00 N	42.42 1.32 0.00 N	42.29 1.25 0.00 N	38.59 1.18 0.00 N	35.72 1.18 0.00 N	46.94 1.44 0.00 N	38.50 1.05 0.00 N	40.88 0.91 0.00 N	38.01 0.83 0.00 N	29.42 0.63 0.00 N
SENECA OSWGO___HYD 24041	27.47 -0.09 0.00 N	28.83 -0.18 0.00 N	28.24 -0.21 0.00 N	25.63 -0.17 0.00 N	27.00 -0.10 0.00 N	28.94 -0.02 0.00 N	34.69 -0.05 0.00 N	36.94 -0.07 0.00 N	38.07 -0.05 0.00 N	37.49 -0.01 0.00 N	37.96 -0.03 0.00 N	44.98 -0.13 0.00 N	41.06 -0.10 0.00 N	36.85 -0.06 0.00 N	38.29 -0.05 0.00 N	41.01 -0.09 0.00 N	40.91 -0.13 0.00 N	37.31 -0.10 0.00 N	34.48 -0.06 0.00 N	45.38 -0.12 0.00 N	37.31 -0.13 0.00 N	39.82 -0.16 0.00 N	37.07 -0.11 0.00 N	28.69 -0.10 0.00 N
SENECA___ENERGY 23797	28.04 0.48 0.00 N	29.32 0.31 0.00 N	28.77 0.33 0.00 N	26.12 0.32 0.00 N	27.61 0.50 0.00 N	29.63 0.67 0.00 N	35.44 0.71 0.00 N	37.73 0.73 0.00 N	38.89 0.77 0.00 N	38.31 0.80 0.00 N	38.71 0.72 0.00 N	45.86 0.76 0.00 N	41.82 0.67 0.00 N	37.59 0.68 0.00 N	39.10 0.77 0.00 N	41.84 0.75 0.00 N	41.71 0.67 0.00 N	38.02 0.61 0.00 N	35.13 0.59 0.00 N	46.28 0.77 0.00 N	37.95 0.50 0.00 N	40.55 0.58 0.00 N	37.85 0.67 0.00 N	29.20 0.42 0.00 N
SHOEMAKER___GT 23640	29.06 1.50 0.00 N	30.33 1.31 0.00 N	29.55 1.11 0.00 N	26.88 1.08 0.00 N	28.33 1.22 0.00 N	30.51 1.55 0.00 N	36.83 2.09 0.00 N	39.30 2.29 0.00 N	40.77 2.65 0.00 N	40.14 2.64 0.00 N	40.75 2.76 0.00 N	48.56 3.46 0.00 N	44.30 3.15 0.00 N	39.70 2.80 0.00 N	41.20 2.87 0.00 N	44.07 2.97 0.00 N	44.02 2.98 0.00 N	40.20 2.79 0.00 N	37.15 2.61 0.00 N	48.77 3.27 0.00 N	40.06 2.62 0.00 N	42.57 2.60 0.00 N	39.60 2.42 0.00 N	30.46 1.67 0.00 N
SHOREHAM_IC_1 23715	29.88 2.32 0.00 N	30.87 1.86 0.00 N	29.98 1.53 0.00 N	27.30 1.50 0.00 N	28.83 1.73 0.00 N	31.35 2.39 0.00 N	38.38 3.28 0.00 N	40.49 3.48 0.00 N	42.01 3.89 0.00 N	41.64 3.80 -0.34 N	43.06 3.93 -1.15 N	50.49 4.96 -0.43 N	60.71 4.40 -15.16 N	56.42 3.42 -16.10 N	50.07 3.51 -8.24 N	49.91 3.62 -5.19 N	48.34 3.66 -3.64 N	42.51 3.55 -1.56 N	41.95 3.45 -3.96 N	73.27 4.20 -23.57 N	58.15 3.35 -17.35 N	60.90 3.25 -17.68 N	64.80 2.97 -24.65 N	52.82 2.03 -22.00 N
SHOREHAM_IC_2 23716	29.88 2.32 0.00 N	30.87 1.86 0.00 N	29.98 1.53 0.00 N	27.30 1.50 0.00 N	28.83 1.73 0.00 N	31.35 2.39 0.00 N	38.38 3.28 0.00 N	40.49 3.48 0.00 N	42.01 3.89 0.00 N	41.64 3.80 -0.34 N	43.06 3.93 -1.15 N	50.49 4.96 -0.43 N	60.71 4.40 -15.16 N	56.42 3.42 -16.10 N	50.07 3.51 -8.24 N	49.91 3.62 -5.19 N	48.34 3.66 -3.64 N	42.51 3.55 -1.56 N	41.95 3.45 -3.96 N	73.27 4.20 -23.57 N	58.15 3.35 -17.35 N	60.90 3.25 -17.68 N	64.80 2.97 -24.65 N	52.82 2.03 -22.00 N
SISSONVILLE___ 23735	27.17 -0.39 0.00 N	28.76 -0.26 0.00 N	28.37 -0.07 0.00 N	25.63 -0.18 0.00 N	26.79 -0.32 0.00 N	28.14 -0.82 0.00 N	33.51 -1.22 0.00 N	36.07 -0.93 0.00 N	35.97 -2.15 0.00 N	35.37 -2.13 0.00 N	36.02 -1.97 0.00 N	42.14 -2.97 0.00 N	38.34 -2.81 0.00 N	34.30 -2.61 0.00 N	38.49 -2.61 -2.77 N	38.86 -2.23 0.00 N	38.98 -2.06 0.00 N	35.12 -2.29 0.00 N	32.32 -2.22 0.00 N	43.11 -2.39 0.00 N	36.40 -1.05 0.00 N	39.24 -0.74 0.00 N	35.74 -1.44 0.00 N	28.17 -0.62 0.00 N
SITHE_IND_GS1 24169	27.06 -0.49 0.00 N	28.42 -0.59 0.00 N	27.86 -0.59 0.00 N	25.28 -0.52 0.00 N	26.62 -0.48 0.00 N	28.50 -0.46 0.00 N	34.07 -0.67 0.00 N	36.25 -0.75 0.00 N	37.34 -0.78 0.00 N	36.78 -0.73 0.00 N	37.25 -0.74 0.00 N	44.12 -0.98 0.00 N	40.28 -0.87 0.00 N	36.16 -0.74 0.00 N	37.57 -0.76 0.00 N	40.24 -0.86 0.00 N	40.15 -0.89 0.00 N	36.61 -0.80 0.00 N	33.81 -0.73 0.00 N	44.49 -1.01 0.00 N	36.61 -0.84 0.00 N	39.09 -0.88 0.00 N	36.44 -0.75 0.00 N	28.23 -0.56 0.00 N
SITHE_IND_GS2	27.06	28.42	27.86	25.28	26.62	28.50	34.07	36.25	37.34	36.78	37.25	44.12	40.28	36.16	37.57	40.24	40.15	36.61	33.81	44.49	36.61	39.09	36.44	28.23

24170	-0.49 0.00 N	-0.59 0.00 N	-0.59 0.00 N	-0.52 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.67 0.00 N	-0.75 0.00 N	-0.78 0.00 N	-0.73 0.00 N	-0.74 0.00 N	-0.98 0.00 N	-0.87 0.00 N	-0.74 0.00 N	-0.76 0.00 N	-0.86 0.00 N	-0.89 0.00 N	-0.80 0.00 N	-0.73 0.00 N	-1.01 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-0.75 0.00 N	-0.56 0.00 N
SITHE_IND_GS3 24171	27.06 -0.49 0.00 N	28.42 -0.59 0.00 N	27.86 -0.59 0.00 N	25.28 -0.52 0.00 N	26.62 -0.48 0.00 N	28.50 -0.46 0.00 N	34.07 -0.67 0.00 N	36.25 -0.75 0.00 N	37.34 -0.78 0.00 N	36.78 -0.73 0.00 N	37.25 -0.74 0.00 N	44.12 -0.98 0.00 N	40.28 -0.87 0.00 N	36.16 -0.74 0.00 N	37.57 -0.76 0.00 N	40.24 -0.86 0.00 N	40.15 -0.89 0.00 N	36.61 -0.80 0.00 N	33.81 -0.73 0.00 N	44.49 -1.01 0.00 N	36.61 -0.84 0.00 N	39.09 -0.88 0.00 N	36.44 -0.75 0.00 N	28.23 -0.56 0.00 N
SITHE_IND_GS4 24172	27.06 -0.49 0.00 N	28.42 -0.59 0.00 N	27.86 -0.59 0.00 N	25.28 -0.52 0.00 N	26.62 -0.48 0.00 N	28.50 -0.46 0.00 N	34.07 -0.67 0.00 N	36.25 -0.75 0.00 N	37.34 -0.78 0.00 N	36.78 -0.73 0.00 N	37.25 -0.74 0.00 N	44.12 -0.98 0.00 N	40.28 -0.87 0.00 N	36.16 -0.74 0.00 N	37.57 -0.76 0.00 N	40.24 -0.86 0.00 N	40.15 -0.89 0.00 N	36.61 -0.80 0.00 N	33.81 -0.73 0.00 N	44.49 -1.01 0.00 N	36.61 -0.84 0.00 N	39.09 -0.88 0.00 N	36.44 -0.75 0.00 N	28.23 -0.56 0.00 N
SITHE___BATAVIA 24024	28.87 1.32 0.00 N	30.26 1.24 0.00 N	29.68 1.24 0.00 N	26.93 1.13 0.00 N	28.63 1.53 0.00 N	30.68 1.72 0.00 N	35.87 1.13 0.00 N	37.57 0.56 0.00 N	38.60 0.48 0.00 N	38.10 0.60 0.00 N	38.47 0.49 0.00 N	45.35 0.25 0.00 N	41.47 0.32 0.00 N	37.32 0.41 0.00 N	38.94 0.61 0.00 N	41.78 0.68 0.00 N	41.48 0.44 0.00 N	37.65 0.24 0.00 N	34.54 0.00 0.00 N	45.69 0.19 0.00 N	37.72 0.27 0.00 N	40.81 0.84 0.00 N	38.56 1.38 0.00 N	29.88 1.09 0.00 N
SITHE___INDEPEND 23800	27.06 -0.49 0.00 N	28.42 -0.59 0.00 N	27.86 -0.59 0.00 N	25.28 -0.52 0.00 N	26.62 -0.48 0.00 N	28.50 -0.46 0.00 N	34.07 -0.67 0.00 N	36.25 -0.75 0.00 N	37.34 -0.78 0.00 N	36.78 -0.73 0.00 N	37.25 -0.74 0.00 N	44.12 -0.98 0.00 N	40.28 -0.87 0.00 N	36.16 -0.74 0.00 N	37.57 -0.76 0.00 N	40.24 -0.86 0.00 N	40.15 -0.89 0.00 N	36.61 -0.80 0.00 N	33.81 -0.73 0.00 N	44.49 -1.01 0.00 N	36.61 -0.84 0.00 N	39.09 -0.88 0.00 N	36.44 -0.75 0.00 N	28.23 -0.56 0.00 N
SITHE___MASSENA 23902	26.96 -0.59 0.00 N	28.57 -0.45 0.00 N	28.19 -0.25 0.00 N	25.48 -0.33 0.00 N	26.64 -0.46 0.00 N	28.22 -0.74 0.00 N	33.63 -1.10 0.00 N	36.08 -0.92 0.00 N	36.40 -1.72 0.00 N	35.77 -1.74 0.00 N	36.16 -1.83 0.00 N	42.63 -2.47 0.00 N	38.82 -2.33 0.00 N	34.75 -2.16 0.00 N	36.65 -2.12 0.00 N	39.27 -1.82 0.00 N	39.36 -1.68 0.00 N	35.55 -1.86 0.00 N	32.68 -1.86 0.00 N	43.46 -2.05 0.00 N	36.27 -1.19 0.00 N	39.06 -0.91 0.00 N	35.96 -1.22 0.00 N	28.13 -0.66 0.00 N
SITHE___OGDNSBRG 24021	27.31 -0.25 0.00 N	28.92 -0.09 0.00 N	28.53 0.09 0.00 N	25.77 -0.03 0.00 N	26.96 -0.14 0.00 N	28.52 -0.44 0.00 N	34.05 -0.69 0.00 N	36.66 -0.35 0.00 N	36.80 -1.31 0.00 N	36.15 -1.35 0.00 N	36.61 -1.38 0.00 N	43.05 -2.06 0.00 N	39.17 -1.99 0.00 N	35.04 -1.86 0.00 N	38.13 -1.80 -1.60 N	39.67 -1.42 0.00 N	39.79 -1.26 0.00 N	35.89 -1.52 0.00 N	33.02 -1.52 0.00 N	44.02 -1.48 0.00 N	36.90 -0.55 0.00 N	39.76 -0.21 0.00 N	36.38 -0.80 0.00 N	28.48 -0.31 0.00 N
SITHE___STERLING 23777	28.33 0.77 0.00 N	29.73 0.72 0.00 N	29.11 0.66 0.00 N	26.40 0.60 0.00 N	27.82 0.72 0.00 N	29.87 0.91 0.00 N	35.96 1.22 0.00 N	38.38 1.37 0.00 N	39.54 1.42 0.00 N	38.94 1.44 0.00 N	39.45 1.46 0.00 N	46.77 1.67 0.00 N	42.63 1.48 0.00 N	38.25 1.34 0.00 N	39.72 1.39 0.00 N	42.55 1.45 0.00 N	42.46 1.42 0.00 N	38.72 1.31 0.00 N	35.83 1.29 0.00 N	47.21 1.71 0.00 N	38.80 1.35 0.00 N	41.35 1.38 0.00 N	38.41 1.23 0.00 N	29.64 0.85 0.00 N
SOUTH CAIRO___GT 23612	29.10 1.54 0.00 N	30.38 1.36 0.00 N	29.54 1.09 0.00 N	26.86 1.06 0.00 N	28.25 1.15 0.00 N	30.41 1.45 0.00 N	36.59 1.86 0.00 N	39.13 2.13 0.00 N	40.68 2.56 0.00 N	40.05 2.55 0.00 N	40.70 2.72 0.00 N	48.57 3.47 0.00 N	44.35 3.20 0.00 N	39.77 2.86 0.00 N	41.13 2.80 0.00 N	43.97 2.88 0.00 N	43.85 2.81 0.00 N	40.05 2.64 0.00 N	37.10 2.55 0.00 N	48.81 3.31 0.00 N	40.06 2.61 0.00 N	42.49 2.52 0.00 N	39.44 2.26 0.00 N	30.37 1.58 0.00 N
SOUTH HAMPTN___IC 23720	30.97 3.41 0.00 N	31.99 2.98 0.00 N	31.10 2.66 0.00 N	28.37 2.57 0.00 N	30.02 2.91 0.00 N	32.70 3.73 0.00 N	40.14 5.04 -0.36 N	42.41 5.40 0.00 N	44.00 5.88 0.00 N	43.64 5.81 -0.33 N	45.03 5.91 -1.13 N	52.85 7.32 -0.42 N	62.87 6.58 -15.14 N	58.64 5.66 -16.08 N	52.56 6.02 -8.21 N	52.55 6.29 -5.16 N	51.03 6.36 -3.63 N	45.01 6.05 -1.55 N	44.41 5.91 -3.96 N	76.50 7.45 -23.55 N	60.68 5.90 -17.33 N	63.58 5.93 -17.67 N	67.23 5.41 -24.64 N	54.36 3.80 -21.78 N
SOUTHOLD___IC 23719	32.49 4.93 0.00 N	33.54 4.52 0.00 N	32.64 4.20 0.00 N	29.83 4.03 0.00 N	31.63 4.52 0.00 N	34.52 5.56 0.00 N	42.58 7.48 -0.36 N	45.12 8.11 0.00 N	46.94 8.82 0.00 N	46.68 8.84 -0.33 N	47.98 8.86 -1.13 N	56.38 10.85 -0.42 N	66.06 9.76 -15.14 N	61.61 8.62 -16.08 N	55.91 9.37 -8.21 N	56.12 9.85 -5.17 N	54.55 9.88 -3.63 N	48.33 9.37 -1.55 N	47.75 9.25 -3.96 N	80.90 11.85 -23.55 N	64.05 9.27 -17.33 N	67.00 9.35 -17.67 N	70.20 8.39 -24.64 N	56.45 5.87 -21.79 N
ST LAWRENCE____ 23600	26.73 -0.82 0.00 N	28.32 -0.69 0.00 N	27.95 -0.50 0.00 N	25.25 -0.55 0.00 N	26.42 -0.69 0.00 N	28.01 -0.96 0.00 N	33.51 -1.23 0.00 N	35.79 -1.22 0.00 N	36.34 -1.78 0.00 N	35.70 -1.81 0.00 N	36.06 -1.92 0.00 N	42.57 -2.53 0.00 N	38.78 -2.37 0.00 N	34.69 -2.22 0.00 N	36.17 -2.16 0.00 N	39.07 -2.02 0.00 N	39.12 -1.92 0.00 N	35.47 -1.93 0.00 N	32.63 -1.91 0.00 N	43.35 -2.15 0.00 N	36.03 -1.42 0.00 N	38.73 -1.24 0.00 N	35.87 -1.31 0.00 N	28.00 -0.80 0.00 N
STATION 5_MISC_HYD 23604	27.66 0.10 0.00 N	28.62 -0.39 0.00 N	27.92 -0.53 0.00 N	25.38 -0.42 0.00 N	26.84 -0.27 0.00 N	28.62 -0.35 0.00 N	33.70 -1.04 0.00 N	35.68 -1.33 0.00 N	37.27 -0.85 0.00 N	36.78 -0.72 0.00 N	37.12 -0.87 0.00 N	43.79 -1.32 0.00 N	40.02 -1.13 0.00 N	35.96 -0.95 0.00 N	37.31 -1.02 0.00 N	39.88 -1.21 0.00 N	39.77 -1.27 0.00 N	35.96 -1.45 0.00 N	32.86 -1.68 0.00 N	43.40 -2.10 0.00 N	36.46 -0.99 0.00 N	39.31 -0.67 0.00 N	36.91 -0.27 0.00 N	28.65 -0.13 0.00 N
STEEL___WIND 323596	28.48 0.92 0.00 N	29.93 0.91 0.00 N	29.37 0.93 0.00 N	26.62 0.82 0.00 N	28.33 1.23 0.00 N	30.33 1.37 0.00 N	35.45 0.71 0.00 N	37.12 0.11 0.00 N	38.15 0.02 0.00 N	37.65 0.15 0.00 N	38.00 0.01 0.00 N	44.81 -0.30 0.00 N	40.91 -0.24 0.00 N	36.86 -0.05 0.00 N	38.57 0.24 0.00 N	41.42 0.33 0.00 N	41.18 0.14 0.00 N	37.39 -0.02 0.00 N	34.30 -0.24 0.00 N	45.23 -0.27 0.00 N	37.36 -0.09 0.00 N	40.42 0.45 0.00 N	38.23 1.05 0.00 N	29.63 0.84 0.00 N

STEUBEN_REC_LFGE 323667	28.47 0.91 0.00 N	29.94 0.93 0.00 N	29.52 1.08 0.00 N	26.75 0.94 0.00 N	28.33 1.22 0.00 N	30.35 1.39 0.00 N	36.12 1.38 0.00 N	38.82 1.82 0.00 N	39.88 1.76 0.00 N	39.20 1.70 0.00 N	39.52 1.53 0.00 N	46.58 1.47 0.00 N	42.52 1.36 0.00 N	38.30 1.40 0.00 N	40.01 1.68 0.00 N	42.84 1.74 0.00 N	42.68 1.64 0.00 N	39.02 1.61 0.00 N	36.14 1.60 0.00 N	47.61 2.11 0.00 N	39.09 1.64 0.00 N	41.98 2.00 0.00 N	39.46 2.28 0.00 N	30.43 1.64 0.00 N
STONY___BROOK 24151	30.78 3.22 0.00 N	31.83 2.82 0.00 N	30.91 2.47 0.00 N	28.15 2.35 0.00 N	29.74 2.64 0.00 N	32.34 3.38 0.00 N	39.57 4.47 -0.36 N	41.70 4.69 0.00 N	43.22 5.10 0.00 N	42.85 5.00 -0.35 N	44.31 5.14 -1.18 N	51.94 6.40 -0.44 N	62.12 5.77 -15.20 N	58.06 5.01 -16.14 N	51.85 5.22 -8.31 N	51.80 5.44 -5.26 N	50.12 5.42 -3.65 N	44.12 5.12 -1.58 N	43.43 4.91 -3.98 N	75.20 6.09 -23.61 N	59.73 4.89 -17.40 N	62.72 5.05 -17.70 N	66.69 4.82 -24.69 N	54.83 3.44 -22.60 N
STURGEON_POOL_HYD 23609	29.51 1.95 0.00 N	30.70 1.69 0.00 N	29.83 1.39 0.00 N	27.15 1.35 0.00 N	28.60 1.49 0.00 N	30.87 1.90 0.00 N	37.38 2.64 0.00 N	39.95 2.95 0.00 N	41.56 3.44 0.00 N	40.92 3.41 0.00 N	41.65 3.67 0.00 N	49.69 4.58 0.00 N	45.28 4.13 0.00 N	40.62 3.71 0.00 N	42.11 3.78 0.00 N	45.02 3.93 0.00 N	44.96 3.92 0.00 N	41.09 3.68 0.00 N	38.02 3.48 0.00 N	49.94 4.44 0.00 N	40.98 3.53 0.00 N	43.45 3.48 0.00 N	40.37 3.19 0.00 N	30.98 2.19 0.00 N
SYNERGY___BIOGAS 323694	28.87 1.32 0.00 N	30.26 1.24 0.00 N	29.68 1.24 0.00 N	26.93 1.13 0.00 N	28.63 1.53 0.00 N	30.68 1.72 0.00 N	35.87 1.13 0.00 N	37.57 0.56 0.00 N	38.60 0.48 0.00 N	38.10 0.60 0.00 N	38.47 0.49 0.00 N	45.35 0.25 0.00 N	41.47 0.32 0.00 N	37.32 0.41 0.00 N	38.94 0.61 0.00 N	41.78 0.68 0.00 N	41.48 0.44 0.00 N	37.65 0.24 0.00 N	34.54 0.00 0.00 N	45.69 0.19 0.00 N	37.72 0.27 0.00 N	40.81 0.84 0.00 N	38.56 1.38 0.00 N	29.88 1.09 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.77 0.21 0.00 N	29.15 0.14 0.00 N	28.57 0.13 0.00 N	25.92 0.12 0.00 N	27.35 0.24 0.00 N	29.33 0.37 0.00 N	35.16 0.42 0.00 N	37.44 0.44 0.00 N	38.56 0.44 0.00 N	37.96 0.46 0.00 N	38.46 0.47 0.00 N	45.58 0.48 0.00 N	41.59 0.43 0.00 N	37.33 0.43 0.00 N	38.79 0.46 0.00 N	41.52 0.42 0.00 N	41.41 0.37 0.00 N	37.77 0.36 0.00 N	34.91 0.37 0.00 N	45.95 0.45 0.00 N	37.74 0.29 0.00 N	40.26 0.28 0.00 N	37.50 0.32 0.00 N	28.99 0.20 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.77 0.21 0.00 N	29.15 0.14 0.00 N	28.57 0.13 0.00 N	25.92 0.12 0.00 N	27.35 0.24 0.00 N	29.33 0.37 0.00 N	35.16 0.42 0.00 N	37.44 0.44 0.00 N	38.56 0.44 0.00 N	37.96 0.46 0.00 N	38.46 0.47 0.00 N	45.58 0.48 0.00 N	41.59 0.43 0.00 N	37.33 0.43 0.00 N	38.79 0.46 0.00 N	41.52 0.42 0.00 N	41.41 0.37 0.00 N	37.77 0.36 0.00 N	34.91 0.37 0.00 N	45.95 0.45 0.00 N	37.74 0.29 0.00 N	40.26 0.28 0.00 N	37.50 0.32 0.00 N	28.99 0.20 0.00 N
SYRACUSE___POWER 24017	27.80 0.24 0.00 N	29.15 0.14 0.00 N	28.55 0.11 0.00 N	25.91 0.11 0.00 N	27.32 0.21 0.00 N	29.30 0.33 0.00 N	35.16 0.42 0.00 N	37.48 0.47 0.00 N	38.64 0.52 0.00 N	38.07 0.57 0.00 N	38.56 0.58 0.00 N	45.70 0.60 0.00 N	41.69 0.54 0.00 N	37.42 0.51 0.00 N	38.89 0.56 0.00 N	41.61 0.52 0.00 N	41.53 0.48 0.00 N	37.86 0.46 0.00 N	35.01 0.46 0.00 N	46.05 0.55 0.00 N	37.82 0.37 0.00 N	40.34 0.36 0.00 N	37.55 0.37 0.00 N	29.02 0.23 0.00 N
TRIGEN___CC 323695	29.72 2.17 0.00 N	30.81 1.80 0.00 N	29.92 1.47 0.00 N	27.23 1.43 0.00 N	28.72 1.62 0.00 N	31.08 2.12 0.00 N	37.89 2.79 -0.36 N	40.05 3.04 0.00 N	41.72 3.59 -0.01 N	42.76 3.53 -1.72 N	47.56 3.70 -5.88 N	51.96 4.65 -2.20 N	66.18 4.24 -20.78 N	63.18 3.72 -22.55 N	59.91 3.85 -17.73 N	60.03 3.99 -14.94 N	51.41 4.01 -6.35 N	46.24 3.76 -5.07 N	43.70 3.46 -5.70 N	78.88 4.36 -29.02 N	64.87 3.51 -23.90 N	63.86 3.48 -20.41 N	71.04 3.29 -30.57 N	138.54 2.34 -107.42 N
UNION___PROCESSING_DRP 323587	28.25 0.70 0.00 N	29.56 0.55 0.00 N	28.98 0.54 0.00 N	26.33 0.52 0.00 N	27.88 0.77 0.00 N	29.85 0.89 0.00 N	35.32 0.58 0.00 N	37.28 0.27 0.00 N	38.35 0.33 0.00 N	37.83 0.33 0.00 N	38.26 0.27 0.00 N	45.21 0.10 0.00 N	41.28 0.13 0.00 N	37.11 0.20 0.00 N	38.64 0.31 0.00 N	41.41 0.31 0.00 N	41.19 0.15 0.00 N	37.44 0.03 0.00 N	34.48 -0.06 0.00 N	45.53 0.03 0.00 N	37.51 0.06 0.00 N	40.33 0.35 0.00 N	37.77 0.59 0.00 N	29.26 0.47 0.00 N
UPPER HUDSON___HYD 24058	29.76 2.20 0.00 N	31.10 2.09 0.00 N	30.34 1.90 0.00 N	27.56 1.76 0.00 N	29.03 1.93 0.00 N	31.26 2.30 0.00 N	37.73 2.99 0.00 N	40.22 3.21 0.00 N	41.62 3.50 0.00 N	40.83 3.33 0.00 N	41.07 3.08 0.00 N	48.43 3.33 0.00 N	44.09 2.94 0.00 N	39.62 2.71 0.00 N	40.65 2.32 0.00 N	43.58 2.48 0.00 N	43.51 2.46 0.00 N	40.13 2.72 0.00 N	37.70 3.16 0.00 N	49.84 4.34 0.00 N	41.02 3.57 0.00 N	43.55 3.58 0.00 N	40.34 3.16 0.00 N	31.05 2.26 0.00 N
UPPER RAQUET___HYD 24056	27.17 -0.39 0.00 N	28.76 -0.26 0.00 N	28.37 -0.07 0.00 N	25.63 -0.18 0.00 N	26.79 -0.32 0.00 N	28.14 -0.82 0.00 N	33.51 -1.22 0.00 N	36.07 -0.93 0.00 N	35.97 -2.15 0.00 N	35.37 -2.13 0.00 N	36.02 -1.97 0.00 N	42.14 -2.97 0.00 N	38.34 -2.81 0.00 N	34.30 -2.61 0.00 N	38.49 -2.61 -2.77 N	38.86 -2.23 0.00 N	38.98 -2.06 0.00 N	35.12 -2.29 0.00 N	32.32 -2.22 0.00 N	43.11 -2.39 0.00 N	36.40 -1.05 0.00 N	39.24 -0.74 0.00 N	35.74 -1.44 0.00 N	28.17 -0.62 0.00 N
VISCHER___FERRY HYD 24020	29.07 1.51 0.00 N	30.44 1.43 0.00 N	29.67 1.23 0.00 N	26.96 1.17 0.00 N	28.38 1.27 0.00 N	30.49 1.53 0.00 N	36.53 1.79 0.00 N	38.88 1.87 0.00 N	40.23 2.11 0.00 N	39.56 2.06 0.00 N	40.20 2.21 0.00 N	47.97 2.86 0.00 N	43.84 2.69 0.00 N	39.29 2.38 0.00 N	40.46 2.13 0.00 N	43.33 2.24 0.00 N	43.24 2.20 0.00 N	39.52 2.11 0.00 N	36.73 2.19 0.00 N	48.29 2.78 0.00 N	39.56 2.11 0.00 N	41.94 1.97 0.00 N	38.93 1.75 0.00 N	30.08 1.29 0.00 N
WADING RIVER_IC_1 23522	30.15 2.60 0.00 N	31.16 2.15 0.00 N	30.26 1.82 0.00 N	27.56 1.76 0.00 N	29.13 2.02 0.00 N	31.69 2.73 0.00 N	38.84 3.74 -0.36 N	40.99 3.99 0.00 N	42.52 4.40 0.00 N	42.14 4.30 -0.33 N	43.54 4.43 -1.13 N	51.10 5.58 -0.42 N	61.29 5.00 -15.13 N	57.13 4.16 -16.07 N	50.86 4.34 -8.20 N	50.73 4.48 -5.15 N	49.21 4.54 -3.62 N	43.30 4.35 -1.54 N	42.73 4.23 -3.96 N	74.30 5.25 -23.55 N	58.94 4.17 -17.32 N	61.80 4.16 -17.67 N	65.67 3.86 -24.63 N	53.11 2.68 -21.65 N
WADING RIVER_IC_2 23547	30.15 2.60 0.00 N	31.16 2.15 0.00 N	30.26 1.82 0.00 N	27.56 1.76 0.00 N	29.13 2.02 0.00 N	31.69 2.73 0.00 N	38.84 3.74 -0.36 N	40.99 3.99 0.00 N	42.52 4.40 0.00 N	42.14 4.30 -0.33 N	43.54 4.43 -1.13 N	51.10 5.58 -0.42 N	61.29 5.00 -15.13 N	57.13 4.16 -16.07 N	50.86 4.34 -8.20 N	50.73 4.48 -5.15 N	49.21 4.54 -3.62 N	43.30 4.35 -1.54 N	42.73 4.23 -3.96 N	74.30 5.25 -23.55 N	58.94 4.17 -17.32 N	61.80 4.16 -17.67 N	65.67 3.86 -24.63 N	53.11 2.68 -21.65 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
WADING RIVER_IC_3 23601	30.15 2.60 0.00 N	31.16 2.15 0.00 N	30.26 1.82 0.00 N	27.56 1.76 0.00 N	29.13 2.02 0.00 N	31.69 2.73 0.00 N	38.84 3.74 -0.36 N	40.99 3.99 0.00 N	42.52 4.40 0.00 N	42.14 4.30 -1.13 N	43.54 4.43 -0.42 N	51.10 5.58 -15.13 N	61.29 5.00 -16.07 N	57.13 4.16 -8.20 N	50.86 4.34 -5.15 N	50.73 4.48 -3.62 N	49.21 4.54 -1.54 N	43.30 4.35 -3.96 N	42.73 4.23 -23.55 N	74.30 5.25 -17.32 N	58.94 4.17 -17.67 N	61.80 4.16 -24.63 N	65.67 3.86 -21.65 N	53.11 2.68 0.00 N		
WALDEN___HYDRO 24148	29.13 1.57 0.00 N	30.31 1.30 0.00 N	29.48 1.04 0.00 N	26.83 1.02 0.00 N	28.27 1.16 0.00 N	30.49 1.53 0.00 N	36.87 2.14 0.00 N	39.41 2.40 0.00 N	40.95 2.84 0.00 N	40.33 2.82 0.00 N	40.95 2.96 0.00 N	48.84 3.73 0.00 N	44.59 3.43 0.00 N	39.95 3.05 0.00 N	41.43 3.10 0.00 N	44.34 3.25 0.00 N	44.27 3.23 0.00 N	40.45 3.04 0.00 N	37.39 2.84 0.00 N	49.07 3.56 0.00 N	40.29 2.84 0.00 N	42.77 2.80 0.00 N	39.78 2.60 0.00 N	30.58 1.79 0.00 N		
WARRENSBURG____ 23737	29.92 2.37 0.00 N	31.27 2.26 0.00 N	30.51 2.07 0.00 N	27.71 1.91 0.00 N	29.20 2.10 0.00 N	31.46 2.50 0.00 N	37.99 3.26 0.00 N	40.51 3.51 0.00 N	41.89 3.77 0.00 N	41.11 3.61 0.00 N	41.36 3.38 0.00 N	48.53 3.42 0.00 N	44.07 2.92 0.00 N	39.51 2.60 0.00 N	40.47 2.14 0.00 N	43.36 2.26 0.00 N	43.29 2.25 0.00 N	39.92 2.52 0.00 N	37.70 3.16 0.00 N	50.01 4.51 0.00 N	41.27 3.82 0.00 N	43.86 3.88 0.00 N	40.62 3.43 0.00 N	31.25 2.46 0.00 N		
WATERSIDE___6 8 9 23538	29.49 1.94 0.00 N	30.54 1.53 0.00 N	29.66 1.21 0.00 N	27.01 1.20 0.00 N	28.48 1.37 0.00 N	30.74 1.77 0.00 N	37.16 2.42 0.00 N	39.74 2.74 0.00 N	41.44 3.32 0.00 N	40.80 3.30 0.00 N	41.40 3.42 0.00 N	49.41 4.31 0.00 N	45.15 4.00 0.00 N	40.51 3.60 0.00 N	42.04 3.71 0.00 N	44.92 3.82 0.00 N	44.84 3.80 0.00 N	40.94 3.53 0.00 N	37.67 3.12 0.00 N	49.38 3.88 0.00 N	40.60 3.15 0.00 N	43.09 3.12 0.00 N	40.12 2.94 0.00 N	30.81 2.02 0.00 N		
WDELAWARE___HYD 323627	28.04 0.49 0.00 N	29.25 0.24 0.00 N	28.50 0.05 0.00 N	25.89 0.08 0.00 N	27.27 0.16 0.00 N	29.38 0.42 0.00 N	35.58 0.84 0.00 N	38.08 1.08 0.00 N	39.55 1.43 0.00 N	38.97 1.46 0.00 N	40.65 2.67 0.00 N	48.00 2.89 0.00 N	42.93 1.78 0.00 N	38.44 1.53 0.00 N	39.98 1.65 0.00 N	42.72 1.63 0.00 N	42.70 1.66 0.00 N	39.00 1.59 0.00 N	36.10 1.56 0.00 N	47.50 2.00 0.00 N	39.01 1.57 0.00 N	41.42 1.45 0.00 N	38.47 1.29 0.00 N	29.55 0.76 0.00 N		
WEST BABYLON___IC 23714	30.42 2.86 0.00 N	31.45 2.44 0.00 N	30.54 2.09 0.00 N	27.79 1.98 0.00 N	29.32 2.21 0.00 N	31.82 2.86 0.00 N	38.89 3.79 -0.36 N	41.13 4.13 0.00 N	42.78 4.66 0.00 N	42.61 4.54 -0.57 N	44.65 4.73 -1.93 N	51.76 5.93 -0.72 N	62.61 5.37 -16.08 N	58.74 4.67 -17.16 N	52.96 4.82 -9.80 N	52.85 4.96 -6.80 N	50.00 4.87 -4.08 N	44.12 4.58 -2.14 N	43.09 4.30 -4.25 N	75.43 5.46 -24.46 N	60.35 4.47 -18.43 N	62.62 4.52 -18.13 N	66.95 4.15 -25.62 N	67.87 2.96 -36.12 N		
WEST CANADA___HYD 24049	27.74 0.18 0.00 N	29.18 0.17 0.00 N	28.57 0.13 0.00 N	25.93 0.13 0.00 N	27.27 0.16 0.00 N	29.18 0.22 0.00 N	35.05 0.31 0.00 N	37.34 0.33 0.00 N	38.50 0.38 0.00 N	37.84 0.34 0.00 N	38.37 0.38 0.00 N	45.60 0.49 0.00 N	41.60 0.45 0.00 N	37.31 0.40 0.00 N	38.70 0.38 0.00 N	41.47 0.37 0.00 N	41.41 0.37 0.00 N	37.78 0.37 0.00 N	34.94 0.39 0.00 N	46.02 0.52 0.00 N	37.83 0.38 0.00 N	40.33 0.36 0.00 N	37.51 0.33 0.00 N	29.01 0.23 0.00 N		
WESTERN_NY_WIND 24143	28.88 1.32 0.00 N	30.26 1.25 0.00 N	29.69 1.24 0.00 N	26.94 1.13 0.00 N	28.63 1.53 0.00 N	30.68 1.72 0.00 N	35.86 1.12 0.00 N	37.54 0.54 0.00 N	38.57 0.45 0.00 N	38.08 0.58 0.00 N	38.46 0.47 0.00 N	45.33 0.22 0.00 N	41.44 0.29 0.00 N	37.30 0.39 0.00 N	38.93 0.60 0.00 N	41.76 0.66 0.00 N	41.47 0.42 0.00 N	37.63 0.22 0.00 N	34.51 -0.03 0.00 N	45.65 0.15 0.00 N	37.70 0.25 0.00 N	40.79 0.82 0.00 N	38.55 1.37 0.00 N	29.88 1.09 0.00 N		
WESTOVER___LESR 323668	28.24 0.68 0.00 N	29.59 0.58 0.00 N	28.98 0.54 0.00 N	26.30 0.50 0.00 N	27.79 0.69 0.00 N	29.82 0.86 0.00 N	35.73 0.99 0.00 N	38.05 1.04 0.00 N	39.26 1.14 0.00 N	38.71 1.20 0.00 N	39.14 1.16 0.00 N	46.40 1.29 0.00 N	42.27 1.12 0.00 N	37.96 1.05 0.00 N	39.54 1.21 0.00 N	42.35 1.26 0.00 N	42.30 1.26 0.00 N	38.55 1.14 0.00 N	35.62 1.08 0.00 N	46.66 1.16 0.00 N	38.23 0.78 0.00 N	40.80 0.83 0.00 N	38.14 0.96 0.00 N	29.44 0.65 0.00 N		
WETHRSFD_WT_PWR 323626	28.03 0.47 0.00 N	29.60 0.59 0.00 N	29.16 0.72 0.00 N	26.38 0.57 0.00 N	28.04 0.93 0.00 N	30.14 1.18 0.00 N	35.48 0.74 0.00 N	37.38 0.38 0.00 N	38.34 0.22 0.00 N	37.74 0.24 0.00 N	38.11 0.12 0.00 N	44.98 -0.12 0.00 N	41.07 -0.08 0.00 N	36.98 0.07 0.00 N	38.67 0.34 0.00 N	41.49 0.40 0.00 N	41.35 0.31 0.00 N	37.66 0.25 0.00 N	34.67 0.13 0.00 N	45.63 0.13 0.00 N	37.59 0.14 0.00 N	40.56 0.58 0.00 N	38.29 1.11 0.00 N	29.64 0.85 0.00 N		
YORK___WARBASSE 23770	29.55 1.99 0.00 N	30.58 1.57 0.00 N	29.68 1.24 0.00 N	27.02 1.22 0.00 N	28.49 1.39 0.00 N	30.78 1.82 0.00 N	37.24 2.50 0.00 N	39.85 2.84 0.00 N	41.55 3.43 0.00 N	40.87 3.37 0.00 N	41.48 3.49 0.00 N	49.51 4.41 0.00 N	45.23 4.08 0.00 N	40.59 3.69 0.00 N	42.15 3.82 0.00 N	45.04 3.94 0.00 N	44.96 3.92 0.00 N	41.02 3.61 0.00 N	37.67 3.13 0.00 N	49.46 3.96 0.00 N	40.71 3.27 0.00 N	43.24 3.27 0.00 N	40.26 3.08 0.00 N	30.89 2.10 0.00 N		