

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/23/2011

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	23.91	28.18	8.49	29.83	3.51	10.74	25.61	23.76	38.04	42.73	42.89	46.08	46.56	41.86	42.79	40.11	39.69	46.68	38.01	36.71	41.42	35.49	15.95	1.16
24138	1.42	1.61	0.47	1.56	0.18	0.63	1.96	2.30	3.97	4.70	4.68	4.84	4.86	4.31	4.42	4.16	4.27	4.94	4.03	3.78	4.53	3.69	1.50	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.92	28.19	8.49	29.84	3.51	10.75	25.62	23.77	38.06	42.73	42.89	46.07	46.56	41.86	42.78	40.11	39.69	46.67	38.01	36.72	41.44	35.52	15.96	1.16
24260	1.43	1.62	0.47	1.58	0.18	0.64	1.97	2.30	3.98	4.70	4.67	4.83	4.86	4.31	4.41	4.15	4.27	4.93	4.03	3.79	4.55	3.71	1.51	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.92	28.19	8.49	29.84	3.51	10.75	25.62	23.77	38.06	42.73	42.89	46.07	46.56	41.86	42.78	40.11	39.69	46.67	38.01	36.72	41.44	35.52	15.96	1.16
24261	1.43	1.62	0.47	1.58	0.18	0.64	1.97	2.30	3.98	4.70	4.67	4.83	4.86	4.31	4.41	4.15	4.27	4.93	4.03	3.79	4.55	3.71	1.51	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.13	27.35	8.23	28.91	3.38	10.32	24.25	22.14	35.37	39.56	39.66	42.42	42.61	38.41	39.26	36.68	36.17	42.40	34.71	33.47	37.79	32.33	14.63	1.06
24011	0.65	0.78	0.20	0.65	0.06	0.21	0.60	0.68	1.29	1.54	1.45	1.18	0.92	0.85	0.89	0.73	0.74	0.66	0.73	0.55	0.91	0.52	0.19	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.35	27.60	8.30	29.17	3.41	10.45	24.64	22.36	35.85	40.05	40.33	43.12	43.29	39.07	40.06	37.39	36.82	43.04	35.30	34.02	38.44	32.94	14.93	1.08
23798	0.86	1.03	0.28	0.91	0.08	0.34	0.99	0.90	1.77	2.03	2.11	1.88	1.60	1.52	1.69	1.43	1.40	1.30	1.32	1.10	1.55	1.13	0.48	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	23.13	27.35	8.23	28.91	3.38	10.32	24.25	22.14	35.37	39.56	39.66	42.42	42.61	38.41	39.26	36.68	36.17	42.40	34.71	33.47	37.79	32.33	14.63	1.06
24028	0.65	0.78	0.20	0.65	0.06	0.21	0.60	0.68	1.29	1.54	1.45	1.18	0.92	0.85	0.89	0.73	0.74	0.66	0.73	0.55	0.91	0.52	0.19	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.47	27.72	8.34	29.33	3.43	10.47	24.69	22.51	35.99	40.29	40.47	43.34	43.53	39.17	40.09	37.50	37.01	43.36	35.47	34.22	38.55	33.05	14.98	1.06
23527	0.98	1.15	0.32	1.06	0.11	0.35	1.03	1.04	1.92	2.26	2.25	2.09	1.83	1.62	1.73	1.54	1.58	1.62	1.48	1.29	1.67	1.24	0.53	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.37	27.75	8.36	29.41	3.44	10.33	24.11	22.08	35.14	39.41	39.61	42.51	42.67	38.30	39.06	36.58	36.13	42.46	34.62	33.46	37.65	32.30	14.67	1.02
24190	0.88	1.18	0.34	1.14	0.12	0.22	0.46	0.62	1.07	1.39	1.39	1.27	0.97	0.75	0.70	0.62	0.70	0.72	0.64	0.53	0.76	0.49	0.23	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	23.37	27.75	8.36	29.41	3.44	10.33	24.11	22.08	35.14	39.41	39.61	42.51	42.67	38.30	39.06	36.58	36.13	42.46	34.62	33.46	37.65	32.30	14.67	1.02
23571	0.88	1.18	0.34	1.14	0.12	0.22	0.46	0.62	1.07	1.39	1.39	1.27	0.97	0.75	0.70	0.62	0.70	0.72	0.64	0.53	0.76	0.49	0.23	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	23.37	27.75	8.36	29.41	3.44	10.33	24.11	22.08	35.14	39.41	39.61	42.51	42.67	38.30	39.06	36.58	36.13	42.46	34.62	33.46	37.65	32.30	14.67	1.02
23572	0.88	1.18	0.34	1.14	0.12	0.22	0.46	0.62	1.07	1.39	1.39	1.27	0.97	0.75	0.70	0.62	0.70	0.72	0.64	0.53	0.76	0.49	0.23	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	23.37	27.75	8.36	29.41	3.44	10.33	24.11	22.08	35.14	39.41	39.61	42.51	42.67	38.30	39.06	36.58	36.13	42.46	34.62	33.46	37.65	32.30	14.67	1.02

23573	0.88 0.00 N	1.18 0.00 N	0.34 0.00 N	1.14 0.00 N	0.12 0.00 N	0.22 0.00 N	0.46 0.00 N	0.62 0.00 N	1.07 0.00 N	1.39 0.00 N	1.39 0.00 N	1.27 0.00 N	0.97 0.00 N	0.75 0.00 N	0.70 0.00 N	0.62 0.00 N	0.70 0.00 N	0.72 0.00 N	0.64 0.00 N	0.53 0.00 N	0.76 0.00 N	0.49 0.00 N	0.23 0.00 N	0.01 0.00 N
ALBANY____4 23574	23.37 0.88 0.00 N	27.75 1.18 0.00 N	8.36 0.34 0.00 N	29.41 1.14 0.00 N	3.44 0.12 0.00 N	10.33 0.22 0.00 N	24.11 0.46 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.41 1.39 0.00 N	39.61 1.39 0.00 N	42.51 1.27 0.00 N	42.67 0.97 0.00 N	38.30 0.75 0.00 N	39.06 0.70 0.00 N	36.58 0.62 0.00 N	36.13 0.70 0.00 N	42.46 0.72 0.00 N	34.62 0.64 0.00 N	33.46 0.53 0.00 N	37.65 0.76 0.00 N	32.30 0.49 0.00 N	14.67 0.23 0.00 N	1.02 0.01 0.00 N
ALBANY____LFGE 323615	23.51 1.02 0.00 N	27.88 1.31 0.00 N	8.39 0.37 0.00 N	29.54 1.28 0.00 N	3.46 0.14 0.00 N	10.42 0.31 0.00 N	24.41 0.75 0.00 N	22.38 0.91 0.00 N	35.66 1.58 0.00 N	40.00 1.98 0.00 N	40.19 1.97 0.00 N	43.15 1.91 0.00 N	43.33 1.63 0.00 N	38.90 1.35 0.00 N	39.66 1.29 0.00 N	37.14 1.18 0.00 N	36.68 1.25 0.00 N	43.12 1.38 0.00 N	35.14 1.15 0.00 N	33.94 1.01 0.00 N	38.19 1.30 0.00 N	32.74 0.93 0.00 N	14.85 0.41 0.00 N	1.03 0.03 0.00 N
ALCOA_RYNLDS____DRP 24188	21.85 -0.63 0.00 N	25.84 -0.73 0.00 N	7.83 -0.19 0.00 N	27.68 -0.59 0.00 N	3.26 -0.06 0.00 N	9.85 -0.26 0.00 N	22.81 -0.84 0.00 N	20.48 -0.99 0.00 N	31.99 -2.09 0.00 N	35.59 -2.43 0.00 N	35.63 -2.59 0.00 N	38.65 -2.59 0.00 N	39.17 -2.53 0.00 N	35.27 -2.29 0.00 N	36.01 -2.36 0.00 N	33.73 -2.23 0.00 N	33.14 -2.29 0.00 N	39.04 -2.69 0.00 N	31.84 -2.14 0.00 N	30.73 -2.20 0.00 N	34.33 -2.56 0.00 N	29.82 -1.99 0.00 N	13.80 -0.64 0.00 N	0.99 -0.01 0.00 N
ALLEGHENY____COGEN 23514	23.43 0.94 0.00 N	27.39 0.82 0.00 N	8.26 0.24 0.00 N	29.00 0.73 0.00 N	3.44 0.11 0.00 N	10.57 0.46 0.00 N	25.08 1.43 0.00 N	23.06 1.60 0.00 N	36.70 2.62 0.00 N	40.88 2.86 0.00 N	41.41 3.20 0.00 N	45.04 3.80 0.00 N	45.76 4.06 0.00 N	41.44 3.88 0.00 N	42.26 3.90 0.00 N	39.61 3.65 0.00 N	38.66 3.23 0.00 N	46.01 4.27 0.00 N	37.03 3.05 0.00 N	36.20 3.27 0.00 N	40.02 3.14 0.00 N	34.60 2.79 0.00 N	15.65 1.21 0.00 N	1.01 0.00 0.00 N
ALTONA_WT_PWR 323606	21.85 -0.63 0.00 N	25.64 -0.93 0.00 N	7.75 -0.27 0.00 N	27.51 -0.75 0.00 N	3.22 -0.11 0.00 N	9.73 -0.38 0.00 N	22.59 -1.06 0.00 N	20.29 -1.18 0.00 N	32.08 -2.00 0.00 N	36.06 -1.97 0.00 N	36.44 -1.77 0.00 N	39.57 -1.67 0.00 N	40.07 -1.63 0.00 N	36.11 -1.44 0.00 N	36.67 -1.69 0.00 N	34.10 -1.86 0.00 N	33.58 -1.85 0.00 N	39.62 -2.11 0.00 N	32.47 -1.51 0.00 N	31.04 -1.89 0.00 N	34.76 -2.13 0.00 N	30.21 -1.60 0.00 N	13.88 -0.56 0.00 N	1.03 0.02 0.00 N
AMERICAN_REF_FUEL 24010	22.15 -0.33 0.00 N	25.87 -0.70 0.00 N	7.85 -0.17 0.00 N	27.50 -0.77 0.00 N	3.27 -0.05 0.00 N	10.02 -0.09 0.00 N	23.46 -0.19 0.00 N	21.11 -0.35 0.00 N	32.98 -1.10 0.00 N	36.26 -1.76 0.00 N	37.13 -1.09 0.00 N	40.56 -0.68 0.00 N	41.36 -0.33 0.00 N	37.69 0.14 0.00 N	38.56 0.19 0.00 N	36.20 0.25 0.00 N	35.10 -0.33 0.00 N	41.75 0.01 0.00 N	33.75 -0.24 0.00 N	33.08 0.15 0.00 N	36.29 -0.59 0.00 N	31.54 -0.27 0.00 N	14.46 0.01 0.00 N	0.79 -0.21 0.00 N
ARTHUR_KILL_GT_1 23520	23.87 1.39 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.59 1.94 0.00 N	23.72 2.25 0.00 N	38.02 3.94 0.00 N	42.66 4.63 0.00 N	42.64 4.43 0.00 N	45.84 4.60 0.00 N	46.33 4.64 0.00 N	41.65 4.09 0.00 N	42.59 4.22 0.00 N	39.91 3.96 0.00 N	39.47 4.05 0.00 N	46.43 4.69 0.00 N	37.84 3.85 0.00 N	36.55 3.62 0.00 N	41.27 4.38 0.00 N	35.54 3.74 0.00 N	15.97 1.52 0.00 N	1.16 0.15 0.00 N
ARTHUR_KILL_2 23512	23.87 1.39 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.59 1.94 0.00 N	23.72 2.25 0.00 N	38.02 3.94 0.00 N	42.66 4.63 0.00 N	42.64 4.43 0.00 N	45.84 4.60 0.00 N	46.33 4.64 0.00 N	41.65 4.09 0.00 N	42.59 4.22 0.00 N	39.91 3.96 0.00 N	39.47 4.05 0.00 N	46.43 4.69 0.00 N	37.84 3.85 0.00 N	36.55 3.62 0.00 N	41.27 4.38 0.00 N	35.54 3.74 0.00 N	15.97 1.52 0.00 N	1.16 0.15 0.00 N
ARTHUR_KILL_3 23513	23.88 1.40 0.00 N	28.13 1.56 0.00 N	8.48 0.45 0.00 N	29.75 1.49 0.00 N	3.50 0.18 0.00 N	10.70 0.59 0.00 N	25.52 1.86 0.00 N	23.70 2.23 0.00 N	37.94 3.86 0.00 N	42.62 4.59 0.00 N	42.76 4.54 0.00 N	45.95 4.70 0.00 N	46.41 4.72 0.00 N	41.74 4.19 0.00 N	42.65 4.28 0.00 N	39.98 4.02 0.00 N	39.57 4.15 0.00 N	46.57 4.83 0.00 N	37.91 3.92 0.00 N	36.62 3.69 0.00 N	41.35 4.46 0.00 N	35.45 3.64 0.00 N	15.92 1.48 0.00 N	1.16 0.15 0.00 N
ASHOKAN____ 23654	24.44 1.95 0.00 N	28.83 2.27 0.00 N	8.69 0.67 0.00 N	30.59 2.32 0.00 N	3.60 0.27 0.00 N	11.02 0.90 0.00 N	26.20 2.55 0.00 N	24.13 2.67 0.00 N	38.48 4.40 0.00 N	43.14 5.12 0.00 N	43.33 5.11 0.00 N	46.55 5.30 0.00 N	46.95 5.26 0.00 N	42.18 4.63 0.00 N	43.06 4.69 0.00 N	40.35 4.40 0.00 N	39.88 4.46 0.00 N	46.95 5.21 0.00 N	38.23 4.24 0.00 N	36.99 4.07 0.00 N	41.70 4.81 0.00 N	35.66 3.86 0.00 N	16.01 1.57 0.00 N	1.14 0.13 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	23.86 1.37 0.00 N	28.15 1.58 0.00 N	8.49 0.46 0.00 N	29.79 1.53 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.50 1.85 0.00 N	23.68 2.21 0.00 N	37.90 3.82 0.00 N	42.52 4.49 0.00 N	42.65 4.44 0.00 N	45.78 4.54 0.00 N	46.22 4.53 0.00 N	41.57 4.02 0.00 N	42.54 4.18 0.00 N	39.89 3.94 0.00 N	39.46 4.04 0.00 N	46.32 4.58 0.00 N	37.77 3.79 0.00 N	36.46 3.54 0.00 N	41.17 4.29 0.00 N	35.32 3.51 0.00 N	15.88 1.44 0.00 N	1.16 0.15 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	23.86 1.38 0.00 N	28.15 1.58 0.00 N	8.49 0.46 0.00 N	29.80 1.53 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.51 1.86 0.00 N	23.68 2.21 0.00 N	37.92 3.84 0.00 N	42.54 4.52 0.00 N	42.68 4.46 0.00 N	45.81 4.57 0.00 N	46.25 4.55 0.00 N	41.59 4.03 0.00 N	42.55 4.19 0.00 N	39.90 3.95 0.00 N	39.47 4.05 0.00 N	46.33 4.59 0.00 N	37.79 3.80 0.00 N	36.47 3.54 0.00 N	41.19 4.30 0.00 N	35.34 3.53 0.00 N	15.89 1.45 0.00 N	1.15 0.15 0.00 N
ASTORIA_GT2_1 24094	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	23.89 1.41 0.00 N	28.19 1.62 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.78 2.31 0.00 N	38.03 3.95 0.00 N	42.67 4.64 0.00 N	42.83 4.61 0.00 N	46.01 4.77 0.00 N	46.47 4.78 0.00 N	41.78 4.22 0.00 N	42.72 4.35 0.00 N	40.05 4.10 0.00 N	39.64 4.21 0.00 N	46.53 4.79 0.00 N	37.94 3.96 0.00 N	36.65 3.72 0.00 N	41.34 4.45 0.00 N	35.46 3.66 0.00 N	15.95 1.50 0.00 N	1.16 0.15 0.00 N	
ASTORIA_GT_13 24227	23.89 1.41 0.00 N	28.19 1.62 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.78 2.31 0.00 N	38.03 3.95 0.00 N	42.67 4.64 0.00 N	42.83 4.61 0.00 N	46.01 4.77 0.00 N	46.47 4.78 0.00 N	41.78 4.22 0.00 N	42.72 4.35 0.00 N	40.05 4.10 0.00 N	39.64 4.21 0.00 N	46.53 4.79 0.00 N	37.94 3.96 0.00 N	36.65 3.72 0.00 N	41.34 4.45 0.00 N	35.46 3.66 0.00 N	15.95 1.50 0.00 N	1.16 0.15 0.00 N	
ASTORIA_GT_5 24106	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N	
ASTORIA_GT_7 24107	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N	
ASTORIA_GT_8 24108	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N	
ASTORIA___2 24149	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N	
ASTORIA___3 23516	23.89 1.41 0.00 N	28.19 1.62 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.78 2.31 0.00 N	38.03 3.95 0.00 N	42.67 4.64 0.00 N	42.83 4.61 0.00 N	46.01 4.76 0.00 N	46.47 4.78 0.00 N	41.78 4.22 0.00 N	42.72 4.35 0.00 N	40.05 4.10 0.00 N	39.64 4.21 0.00 N	46.53 4.79 0.00 N	37.94 3.96 0.00 N	36.65 3.72 0.00 N	41.34 4.45 0.00 N	35.46 3.66 0.00 N	15.95 1.50 0.00 N	1.16 0.15 0.00 N	
ASTORIA___4 23517	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N	
ASTORIA___5 23518	23.87 1.39 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.72 0.61 0.00 N	25.52 1.87 0.00 N	23.69 2.23 0.00 N	37.93 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.57 4.20 0.00 N	39.92 3.96 0.00 N	39.49 4.06 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.20 4.32 0.00 N	35.34 3.54 0.00 N	15.90 1.45 0.00 N	1.15 0.15 0.00 N	
AST_ENERGY_2_CC3 323677	23.89 1.40 0.00 N	28.15 1.58 0.00 N	8.48 0.46 0.00 N	29.80 1.53 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.28 0.00 N	38.01 3.93 0.00 N	42.67 4.65 0.00 N	42.84 4.62 0.00 N	46.03 4.79 0.00 N	46.50 4.81 0.00 N	41.82 4.26 0.00 N	42.75 4.37 0.00 N	40.06 4.11 0.00 N	39.65 4.22 0.00 N	46.62 4.88 0.00 N	37.97 3.98 0.00 N	36.68 3.75 0.00 N	41.40 4.51 0.00 N	35.48 3.67 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N	
AST_ENERGY_2_CC4 323678	23.89 1.40 0.00 N	28.15 1.58 0.00 N	8.48 0.46 0.00 N	29.80 1.53 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.28 0.00 N	38.01 3.93 0.00 N	42.67 4.65 0.00 N	42.84 4.62 0.00 N	46.03 4.79 0.00 N	46.50 4.81 0.00 N	41.82 4.26 0.00 N	42.75 4.37 0.00 N	40.06 4.11 0.00 N	39.65 4.22 0.00 N	46.62 4.88 0.00 N	37.97 3.98 0.00 N	36.68 3.75 0.00 N	41.40 4.51 0.00 N	35.48 3.67 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N	
ATHENS_STG_1 23668	23.32 0.83 0.00 N	27.54 0.97 0.00 N	8.30 0.28 0.00 N	29.19 0.93 0.00 N	3.43 0.10 0.00 N	10.46 0.35 0.00 N	24.71 1.06 0.00 N	22.68 1.22 0.00 N	36.16 2.09 0.00 N	40.49 2.46 0.00 N	40.66 2.45 0.00 N	43.69 2.45 0.00 N	44.09 2.40 0.00 N	39.67 2.11 0.00 N	40.55 2.18 0.00 N	37.99 2.04 0.00 N	37.54 2.11 0.00 N	44.13 2.39 0.00 N	35.97 1.99 0.00 N	34.78 1.85 0.00 N	39.15 2.26 0.00 N	33.63 1.82 0.00 N	15.18 0.74 0.00 N	1.08 0.07 0.00 N	
ATHENS_STG_2 23670	23.32 0.83 0.00 N	27.54 0.97 0.00 N	8.30 0.28 0.00 N	29.19 0.93 0.00 N	3.43 0.10 0.00 N	10.46 0.35 0.00 N	24.71 1.06 0.00 N	22.68 1.22 0.00 N	36.16 2.09 0.00 N	40.49 2.46 0.00 N	40.66 2.45 0.00 N	43.69 2.45 0.00 N	44.09 2.40 0.00 N	39.67 2.11 0.00 N	40.55 2.18 0.00 N	37.99 2.04 0.00 N	37.54 2.11 0.00 N	44.13 2.39 0.00 N	35.97 1.99 0.00 N	34.78 1.85 0.00 N	39.15 2.26 0.00 N	33.63 1.82 0.00 N	15.18 0.74 0.00 N	1.08 0.07 0.00 N	
ATHENS_STG_3	23.32	27.54	8.30	29.19	3.43	10.46	24.71	22.68	36.16	40.49	40.66	43.69	44.09	39.67	40.55	37.99	37.54	44.13	35.97	34.78	39.15	33.63	15.18	1.08	

23677	0.83 0.00 N	0.97 0.00 N	0.28 0.00 N	0.93 0.00 N	0.10 0.00 N	0.35 0.00 N	1.06 0.00 N	1.22 0.00 N	2.09 0.00 N	2.46 0.00 N	2.45 0.00 N	2.45 0.00 N	2.40 0.00 N	2.11 0.00 N	2.18 0.00 N	2.04 0.00 N	2.11 0.00 N	2.39 0.00 N	1.99 0.00 N	1.85 0.00 N	2.26 0.00 N	1.82 0.00 N	0.74 0.00 N	0.07 0.00 N
BARRETT_IC_1 23704	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_10 23701	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_11 23702	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_12 23703	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_2 23705	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_3 23706	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_4 23707	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_5 23708	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_6 23709	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_7 23710	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_8 23711	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT_IC_9 23700	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BARRETT___1 23545	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N

BARRETT___2 23546	23.76 1.27 0.00 N	27.99 1.42 0.00 N	8.47 0.45 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.61 0.00 N	25.62 1.96 0.00 N	23.89 2.43 0.00 N	42.76 4.24 -4.44 N	45.54 4.97 -2.55 N	71.40 4.85 -28.34 N	46.83 5.06 -0.53 N	47.47 5.02 -0.75 N	47.68 4.45 -5.68 N	44.02 4.64 -1.01 N	46.44 4.34 -6.14 N	46.47 4.45 -6.59 N	46.78 4.96 -0.08 N	38.05 4.07 0.00 N	36.71 3.79 0.00 N	46.24 4.72 -4.63 N	38.77 3.80 -3.16 N	16.02 1.57 -0.01 N	1.19 0.18 0.00 N
BEACON___LESR 323632	23.68 1.20 0.00 N	27.97 1.40 0.00 N	8.41 0.39 0.00 N	29.66 1.40 0.00 N	3.47 0.15 0.00 N	10.48 0.37 0.00 N	24.50 0.85 0.00 N	22.59 1.13 0.00 N	36.07 1.99 0.00 N	40.53 2.51 0.00 N	40.67 2.46 0.00 N	43.65 2.40 0.00 N	43.65 1.96 0.00 N	39.29 1.73 0.00 N	39.97 1.60 0.00 N	37.36 1.41 0.00 N	36.94 1.51 0.00 N	43.65 1.91 0.00 N	35.45 1.47 0.00 N	34.26 1.33 0.00 N	38.50 1.62 0.00 N	32.97 1.16 0.00 N	14.91 0.46 0.00 N	1.04 0.03 0.00 N
BEAVER RIVER___HYD 24048	21.55 -0.93 0.00 N	25.40 -1.17 0.00 N	7.66 -0.36 0.00 N	26.98 -1.28 0.00 N	3.18 -0.15 0.00 N	9.72 -0.40 0.00 N	22.88 -0.77 0.00 N	20.89 -0.57 0.00 N	33.04 -1.04 0.00 N	36.86 -1.17 0.00 N	37.10 -1.11 0.00 N	40.09 -1.15 0.00 N	40.57 -1.12 0.00 N	36.56 -0.99 0.00 N	37.26 -1.11 0.00 N	34.89 -1.07 0.00 N	34.36 -1.07 0.00 N	40.50 -1.24 0.00 N	32.96 -1.03 0.00 N	32.01 -0.92 0.00 N	35.92 -0.96 0.00 N	30.92 -0.89 0.00 N	14.03 -0.41 0.00 N	1.00 -0.01 0.00 N
BEEBEE_GT_13 23619	23.84 1.35 0.00 N	27.95 1.38 0.00 N	8.45 0.43 0.00 N	29.64 1.38 0.00 N	3.51 0.19 0.00 N	10.82 0.71 0.00 N	25.57 1.92 0.00 N	23.37 1.90 0.00 N	37.01 2.93 0.00 N	40.99 2.97 0.00 N	41.55 3.33 0.00 N	45.29 4.04 0.00 N	46.02 4.33 0.00 N	41.65 4.10 0.00 N	42.56 4.20 0.00 N	39.85 3.89 0.00 N	38.82 3.39 0.00 N	45.83 4.09 0.00 N	36.97 2.99 0.00 N	36.08 3.15 0.00 N	39.98 3.10 0.00 N	34.66 2.85 0.00 N	15.74 1.30 0.00 N	1.01 0.00 0.00 N
BETHLEHEM___GRP 23843	23.37 0.88 0.00 N	27.75 1.18 0.00 N	8.36 0.34 0.00 N	29.41 1.14 0.00 N	3.44 0.12 0.00 N	10.33 0.22 0.00 N	24.11 0.46 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.41 1.39 0.00 N	39.61 1.39 0.00 N	42.51 1.27 0.00 N	42.67 0.97 0.00 N	38.30 0.75 0.00 N	39.06 0.70 0.00 N	36.58 0.62 0.00 N	36.13 0.70 0.00 N	42.46 0.72 0.00 N	34.62 0.64 0.00 N	33.46 0.53 0.00 N	37.65 0.76 0.00 N	32.30 0.49 0.00 N	14.67 0.23 0.00 N	1.02 0.01 0.00 N
BETHLEHEM___GS1 323560	23.37 0.88 0.00 N	27.75 1.18 0.00 N	8.36 0.34 0.00 N	29.41 1.14 0.00 N	3.44 0.12 0.00 N	10.33 0.22 0.00 N	24.11 0.46 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.41 1.39 0.00 N	39.61 1.39 0.00 N	42.51 1.27 0.00 N	42.67 0.97 0.00 N	38.30 0.75 0.00 N	39.06 0.70 0.00 N	36.58 0.62 0.00 N	36.13 0.70 0.00 N	42.46 0.72 0.00 N	34.62 0.64 0.00 N	33.46 0.53 0.00 N	37.65 0.76 0.00 N	32.30 0.49 0.00 N	14.67 0.23 0.00 N	1.02 0.01 0.00 N
BETHLEHEM___GS2 323561	23.37 0.88 0.00 N	27.75 1.18 0.00 N	8.36 0.34 0.00 N	29.41 1.14 0.00 N	3.44 0.12 0.00 N	10.33 0.22 0.00 N	24.11 0.46 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.41 1.39 0.00 N	39.61 1.39 0.00 N	42.51 1.27 0.00 N	42.67 0.97 0.00 N	38.30 0.75 0.00 N	39.06 0.70 0.00 N	36.58 0.62 0.00 N	36.13 0.70 0.00 N	42.46 0.72 0.00 N	34.62 0.64 0.00 N	33.46 0.53 0.00 N	37.65 0.76 0.00 N	32.30 0.49 0.00 N	14.67 0.23 0.00 N	1.02 0.01 0.00 N
BETHLEHEM___GS3 323562	23.37 0.88 0.00 N	27.75 1.18 0.00 N	8.36 0.34 0.00 N	29.41 1.14 0.00 N	3.44 0.12 0.00 N	10.33 0.22 0.00 N	24.11 0.46 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.41 1.39 0.00 N	39.61 1.39 0.00 N	42.51 1.27 0.00 N	42.67 0.97 0.00 N	38.30 0.75 0.00 N	39.06 0.70 0.00 N	36.58 0.62 0.00 N	36.13 0.70 0.00 N	42.46 0.72 0.00 N	34.62 0.64 0.00 N	33.46 0.53 0.00 N	37.65 0.76 0.00 N	32.30 0.49 0.00 N	14.67 0.23 0.00 N	1.02 0.01 0.00 N
BETHLEHEM___STEEL 23779	22.30 -0.18 0.00 N	26.07 -0.50 0.00 N	7.90 -0.13 0.00 N	27.69 -0.58 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.63 -0.02 0.00 N	21.39 -0.07 0.00 N	33.59 -0.48 0.00 N	37.07 -0.95 0.00 N	37.89 -0.33 0.00 N	41.42 0.17 0.00 N	42.25 0.55 0.00 N	38.46 0.90 0.00 N	39.31 0.94 0.00 N	36.89 0.94 0.00 N	35.81 0.38 0.00 N	42.68 0.94 0.00 N	34.39 0.41 0.00 N	33.73 0.80 0.00 N	37.08 0.20 0.00 N	32.28 0.47 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N
BETHPAGE_CC_5 323564	23.81 1.33 0.00 N	28.05 1.48 0.00 N	8.50 0.48 0.00 N	29.90 1.63 0.00 N	3.52 0.19 0.00 N	10.77 0.66 0.00 N	25.71 2.06 0.00 N	24.03 2.56 0.00 N	43.01 4.49 -4.44 N	45.79 5.23 -2.54 N	71.63 5.08 -28.34 N	46.99 5.22 -0.53 N	47.54 5.10 -0.75 N	47.67 4.44 -5.68 N	43.98 4.61 -1.01 N	46.43 4.34 -6.14 N	46.44 4.42 -6.59 N	46.79 4.97 -0.08 N	38.12 4.14 0.00 N	36.80 3.87 0.00 N	46.27 4.75 -4.63 N	38.98 4.02 -3.16 N	16.11 1.67 0.00 N	1.20 0.19 0.00 N
BINGHAMTON___COGEN 23790	22.95 0.46 0.00 N	27.04 0.47 0.00 N	8.15 0.12 0.00 N	28.67 0.41 0.00 N	3.38 0.05 0.00 N	10.33 0.21 0.00 N	24.41 0.76 0.00 N	22.41 0.95 0.00 N	35.84 1.76 0.00 N	40.08 2.06 0.00 N	40.29 2.08 0.00 N	43.56 2.31 0.00 N	44.19 2.50 0.00 N	39.74 2.19 0.00 N	40.53 2.17 0.00 N	37.99 2.03 0.00 N	37.50 2.07 0.00 N	44.46 2.73 0.00 N	35.84 1.86 0.00 N	35.00 2.07 0.00 N	39.12 2.23 0.00 N	33.61 1.80 0.00 N	15.13 0.69 0.00 N	1.01 0.01 0.00 N
BLACK RIVER___HYD 24047	21.77 -0.72 0.00 N	25.61 -0.96 0.00 N	7.72 -0.30 0.00 N	27.15 -1.11 0.00 N	3.20 -0.13 0.00 N	9.81 -0.30 0.00 N	23.21 -0.44 0.00 N	21.28 -0.18 0.00 N	33.75 -0.33 0.00 N	37.62 -0.40 0.00 N	37.93 -0.28 0.00 N	41.04 -0.21 0.00 N	41.57 -0.12 0.00 N	37.47 -0.08 0.00 N	38.12 -0.25 0.00 N	35.70 -0.26 0.00 N	35.16 -0.26 0.00 N	41.45 -0.28 0.00 N	33.70 -0.29 0.00 N	32.79 -0.13 0.00 N	36.84 -0.04 0.00 N	31.65 -0.15 0.00 N	14.30 -0.14 0.00 N	1.02 0.01 0.00 N
BLISS_WT_PWR 323608	22.24 -0.24 0.00 N	25.75 -0.81 0.00 N	7.82 -0.21 0.00 N	27.53 -0.74 0.00 N	3.23 -0.10 0.00 N	9.86 -0.25 0.00 N	22.83 -0.83 0.00 N	21.01 -0.46 0.00 N	33.83 -0.25 0.00 N	37.66 -0.36 0.00 N	38.31 0.10 0.00 N	42.21 0.96 0.00 N	42.79 1.10 0.00 N	39.79 2.24 0.00 N	40.43 2.06 0.00 N	37.95 2.00 0.00 N	35.95 0.52 0.00 N	43.71 1.97 0.00 N	34.77 0.78 0.00 N	34.14 1.21 0.00 N	37.85 0.97 0.00 N	33.12 1.31 0.00 N	15.15 0.71 0.00 N	0.84 -0.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.17 0.68 0.00 N	27.44 0.87 0.00 N	8.27 0.25 0.00 N	29.12 0.85 0.00 N	3.42 0.09 0.00 N	10.37 0.25 0.00 N	24.31 0.65 0.00 N	22.23 0.76 0.00 N	35.41 1.34 0.00 N	39.65 1.63 0.00 N	39.83 1.61 0.00 N	42.79 1.55 0.00 N	43.01 1.31 0.00 N	38.63 1.08 0.00 N	39.42 1.05 0.00 N	36.92 0.97 0.00 N	36.45 1.02 0.00 N	42.84 1.11 0.00 N	34.94 0.96 0.00 N	33.79 0.86 0.00 N	38.02 1.13 0.00 N	32.62 0.82 0.00 N	14.77 0.33 0.00 N	1.02 0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	23.16 0.67 0.00 N	27.42 0.85 0.00 N	8.27 0.24 0.00 N	29.08 0.81 0.00 N	3.41 0.09 0.00 N	10.35 0.23 0.00 N	24.30 0.65 0.00 N	22.23 0.76 0.00 N	35.43 1.35 0.00 N	39.68 1.66 0.00 N	39.86 1.64 0.00 N	42.81 1.57 0.00 N	43.01 1.32 0.00 N	38.62 1.07 0.00 N	39.40 1.04 0.00 N	36.91 0.96 0.00 N	36.45 1.02 0.00 N	42.85 1.11 0.00 N	34.94 0.96 0.00 N	33.79 0.86 0.00 N	37.99 1.11 0.00 N	32.62 0.81 0.00 N	14.78 0.34 0.00 N	1.03 0.02 0.00 N	
BORALEX_4TH_BRANCH 23824	23.47 0.98 0.00 N	27.72 1.15 0.00 N	8.34 0.32 0.00 N	29.33 1.06 0.00 N	3.43 0.11 0.00 N	10.47 0.35 0.00 N	24.69 1.03 0.00 N	22.51 1.04 0.00 N	35.99 1.92 0.00 N	40.29 2.26 0.00 N	40.47 2.25 0.00 N	43.34 2.09 0.00 N	43.53 1.83 0.00 N	39.17 1.62 0.00 N	40.09 1.73 0.00 N	37.50 1.54 0.00 N	37.01 1.58 0.00 N	43.36 1.62 0.00 N	35.47 1.48 0.00 N	34.22 1.29 0.00 N	38.55 1.67 0.00 N	33.05 1.24 0.00 N	14.98 0.53 0.00 N	1.06 0.05 0.00 N	
BOWLINE___1 23526	23.80 1.31 0.00 N	28.07 1.50 0.00 N	8.46 0.44 0.00 N	29.74 1.48 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.45 1.79 0.00 N	23.53 2.07 0.00 N	37.63 3.56 0.00 N	42.18 4.15 0.00 N	42.29 4.08 0.00 N	45.41 4.17 0.00 N	45.90 4.21 0.00 N	41.27 3.72 0.00 N	42.17 3.80 0.00 N	39.54 3.58 0.00 N	39.14 3.71 0.00 N	46.01 4.27 0.00 N	37.50 3.52 0.00 N	36.24 3.32 0.00 N	40.89 4.00 0.00 N	35.05 3.24 0.00 N	15.76 1.32 0.00 N	1.14 0.13 0.00 N	
BOWLINE___2 23595	23.80 1.31 0.00 N	28.07 1.50 0.00 N	8.46 0.44 0.00 N	29.74 1.48 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.45 1.80 0.00 N	23.54 2.08 0.00 N	37.65 3.57 0.00 N	42.21 4.19 0.00 N	42.33 4.11 0.00 N	45.48 4.24 0.00 N	45.96 4.27 0.00 N	41.31 3.76 0.00 N	42.20 3.84 0.00 N	39.56 3.61 0.00 N	39.16 3.73 0.00 N	46.06 4.33 0.00 N	37.52 3.53 0.00 N	36.26 3.33 0.00 N	40.90 4.02 0.00 N	35.07 3.26 0.00 N	15.76 1.32 0.00 N	1.13 0.13 0.00 N	
BROOKHAVEN___DRP 24191	23.22 0.73 0.00 N	27.42 0.85 0.00 N	8.33 0.30 0.00 N	29.35 1.09 0.00 N	3.46 0.14 0.00 N	10.63 0.52 0.00 N	25.11 1.45 0.00 N	23.55 2.09 0.00 N	42.22 3.70 -4.44 N	44.93 4.37 -2.54 N	70.86 4.31 -28.34 N	46.25 4.48 -0.53 N	46.76 4.31 -0.75 N	46.98 3.75 -5.68 N	43.42 4.05 -1.01 N	45.90 3.81 -6.14 N	45.93 3.91 -6.59 N	46.10 4.28 -0.08 N	37.75 3.77 0.00 N	36.44 3.52 0.00 N	45.86 4.34 -4.63 N	38.48 3.51 -3.16 N	15.88 1.44 0.00 N	1.21 0.20 0.00 N	
BROOKLYN_NAVY_YARD 23515	23.86 1.37 0.00 N	28.07 1.50 0.00 N	8.46 0.44 0.00 N	29.74 1.47 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.53 1.88 0.00 N	23.70 2.23 0.00 N	37.94 3.86 0.00 N	42.57 4.55 0.00 N	42.74 4.52 0.00 N	45.92 4.67 0.00 N	46.39 4.69 0.00 N	41.72 4.17 0.00 N	42.64 4.27 0.00 N	39.97 4.02 0.00 N	39.56 4.13 0.00 N	46.52 4.78 0.00 N	37.89 3.90 0.00 N	36.61 3.68 0.00 N	41.33 4.44 0.00 N	35.42 3.61 0.00 N	15.90 1.46 0.00 N	1.16 0.15 0.00 N	
BROOKLYN___ARMY_DRP 323595	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
BROOME___LFGE 323600	22.95 0.46 0.00 N	27.04 0.47 0.00 N	8.15 0.12 0.00 N	28.67 0.41 0.00 N	3.38 0.05 0.00 N	10.33 0.21 0.00 N	24.41 0.76 0.00 N	22.41 0.95 0.00 N	35.84 1.76 0.00 N	40.08 2.06 0.00 N	40.29 2.08 0.00 N	43.56 2.31 0.00 N	44.19 2.50 0.00 N	39.74 2.19 0.00 N	40.53 2.17 0.00 N	37.99 2.03 0.00 N	37.50 2.07 0.00 N	44.46 2.73 0.00 N	35.84 1.86 0.00 N	35.00 2.07 0.00 N	39.12 2.23 0.00 N	33.61 1.80 0.00 N	15.13 0.69 0.00 N	1.01 0.01 0.00 N	
BURROWS___LYONSDAL 23803	22.01 -0.48 0.00 N	25.96 -0.61 0.00 N	7.83 -0.20 0.00 N	27.56 -0.70 0.00 N	3.25 -0.08 0.00 N	9.91 -0.20 0.00 N	23.33 -0.32 0.00 N	21.33 -0.14 0.00 N	33.87 -0.21 0.00 N	37.81 -0.21 0.00 N	38.06 -0.16 0.00 N	41.09 -0.15 0.00 N	41.54 -0.15 0.00 N	37.41 -0.14 0.00 N	38.17 -0.20 0.00 N	35.74 -0.22 0.00 N	35.22 -0.20 0.00 N	41.53 -0.21 0.00 N	33.77 -0.22 0.00 N	32.80 -0.13 0.00 N	36.78 -0.10 0.00 N	31.65 -0.16 0.00 N	14.32 -0.12 0.00 N	1.00 -0.01 0.00 N	
CAITHNESS_CC_1 323624	23.26 0.77 0.00 N	27.46 0.90 0.00 N	8.34 0.32 0.00 N	29.39 1.12 0.00 N	3.47 0.14 0.00 N	10.62 0.51 0.00 N	25.13 1.48 0.00 N	23.57 2.11 0.00 N	42.25 3.73 -4.44 N	44.97 4.40 -2.54 N	70.89 4.34 -28.34 N	46.28 4.51 -0.53 N	46.80 4.35 -0.75 N	47.01 3.78 -5.68 N	43.44 4.07 -1.01 N	45.92 3.82 -6.14 N	45.96 3.94 -6.59 N	46.12 4.30 -0.08 N	37.76 3.78 0.00 N	36.44 3.52 0.00 N	45.88 4.36 -4.63 N	38.50 3.54 -3.16 N	15.90 1.46 0.00 N	1.20 0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	23.85 1.36 0.00 N	28.09 1.52 0.00 N	8.51 0.49 0.00 N	29.93 1.66 0.00 N	3.52 0.20 0.00 N	10.79 0.67 0.00 N	25.75 2.09 0.00 N	24.06 2.59 0.00 N	43.07 4.54 -4.44 N	45.87 5.30 -2.54 N	71.73 5.18 -28.34 N	47.10 5.33 -0.53 N	47.66 5.21 -0.75 N	47.72 4.49 -5.68 N	44.05 4.67 -1.01 N	46.49 4.39 -6.14 N	46.50 4.48 -6.59 N	46.87 5.05 -0.08 N	38.18 4.19 0.00 N	36.85 3.93 0.00 N	46.35 4.84 -4.63 N	39.10 4.13 -3.16 N	16.14 1.69 0.00 N	1.20 0.20 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	23.85 1.36 0.00 N	28.09 1.52 0.00 N	8.51 0.49 0.00 N	29.93 1.66 0.00 N	3.52 0.20 0.00 N	10.79 0.67 0.00 N	25.75 2.09 0.00 N	24.06 2.59 0.00 N	43.07 4.54 -4.44 N	45.87 5.30 -2.54 N	71.73 5.18 -28.34 N	47.10 5.33 -0.53 N	47.66 5.21 -0.75 N	47.72 4.49 -5.68 N	44.05 4.67 -1.01 N	46.49 4.39 -6.14 N	46.50 4.48 -6.59 N	46.87 5.05 -0.08 N	38.18 4.19 0.00 N	36.85 3.93 0.00 N	46.35 4.84 -4.63 N	39.10 4.13 -3.16 N	16.14 1.69 0.00 N	1.20 0.20 0.00 N	
CALPINE_BP_GT1 23823	23.85 1.36 0.00 N	28.09 1.52 0.00 N	8.51 0.49 0.00 N	29.93 1.66 0.00 N	3.52 0.20 0.00 N	10.79 0.67 0.00 N	25.75 2.09 0.00 N	24.06 2.59 0.00 N	43.07 4.54 -4.44 N	45.87 5.30 -2.54 N	71.73 5.18 -28.34 N	47.10 5.33 -0.53 N	47.66 5.21 -0.75 N	47.72 4.49 -5.68 N	44.05 4.67 -1.01 N	46.49 4.39 -6.14 N	46.50 4.48 -6.59 N	46.87 5.05 -0.08 N	38.18 4.19 0.00 N	36.85 3.93 0.00 N	46.35 4.84 -4.63 N	39.10 4.13 -3.16 N	16.14 1.69 0.00 N	1.20 0.20 0.00 N	
CALSPAN___DRP	22.30	26.07	7.90	27.69	3.29	10.07	23.63	21.39	33.59	37.07	37.89	41.42	42.25	38.46	39.31	36.89	35.81	42.68	34.39	33.73	37.08	32.28	14.77	0.82	

24200	-0.18 0.00 N	-0.50 0.00 N	-0.13 0.00 N	-0.58 0.00 N	-0.03 0.00 N	-0.04 0.00 N	-0.02 0.00 N	-0.07 0.00 N	-0.48 0.00 N	-0.95 0.00 N	-0.33 0.00 N	0.17 0.00 N	0.55 0.00 N	0.90 0.00 N	0.94 0.00 N	0.94 0.00 N	0.38 0.00 N	0.94 0.00 N	0.41 0.00 N	0.80 0.00 N	0.20 0.00 N	0.47 0.00 N	0.33 0.00 N	-0.19 0.00 N
CANDIGU_WT_PWR 323617	22.74 0.26 0.00 N	26.67 0.10 0.00 N	8.04 0.02 0.00 N	28.28 0.02 0.00 N	3.34 0.01 0.00 N	10.24 0.13 0.00 N	24.18 0.52 0.00 N	22.20 0.74 0.00 N	35.40 1.32 0.00 N	39.52 1.49 0.00 N	39.91 1.69 0.00 N	43.40 2.15 0.00 N	44.17 2.48 0.00 N	39.97 2.42 0.00 N	40.79 2.41 0.00 N	38.37 2.16 0.00 N	37.59 2.16 0.00 N	44.85 3.11 0.00 N	35.96 1.97 0.00 N	35.29 2.37 0.00 N	39.08 2.19 0.00 N	33.54 1.74 0.00 N	15.12 0.68 0.00 N	0.92 -0.08 0.00 N
CARR STREET_E_SYR 24060	22.50 0.01 0.00 N	26.50 -0.06 0.00 N	8.00 -0.03 0.00 N	28.11 -0.16 0.00 N	3.31 -0.01 0.00 N	10.13 0.02 0.00 N	23.82 0.17 0.00 N	21.76 0.30 0.00 N	34.59 0.52 0.00 N	38.57 0.54 0.00 N	38.86 0.65 0.00 N	41.99 0.75 0.00 N	42.54 0.85 0.00 N	38.38 0.82 0.00 N	39.18 0.81 0.00 N	36.73 0.78 0.00 N	36.17 0.74 0.00 N	42.65 0.91 0.00 N	34.62 0.64 0.00 N	33.67 0.74 0.00 N	37.61 0.73 0.00 N	32.43 0.63 0.00 N	14.67 0.23 0.00 N	0.99 -0.02 0.00 N
CARTHAGE___PAPER 23857	21.68 -0.81 0.00 N	25.52 -1.05 0.00 N	7.70 -0.33 0.00 N	27.08 -1.19 0.00 N	3.19 -0.13 0.00 N	9.77 -0.34 0.00 N	23.07 -0.58 0.00 N	21.11 -0.35 0.00 N	33.44 -0.64 0.00 N	37.28 -0.75 0.00 N	37.57 -0.65 0.00 N	40.63 -0.61 0.00 N	41.14 -0.55 0.00 N	37.08 -0.47 0.00 N	37.74 -0.62 0.00 N	35.34 -0.61 0.00 N	34.80 -0.62 0.00 N	41.03 -0.71 0.00 N	33.37 -0.61 0.00 N	32.44 -0.48 0.00 N	36.45 -0.44 0.00 N	31.33 -0.47 0.00 N	14.19 -0.26 0.00 N	1.01 0.00 0.00 N
CE_DUNWOOD___DRP 24194	23.82 1.34 0.00 N	28.08 1.51 0.00 N	8.46 0.44 0.00 N	29.76 1.49 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.48 1.83 0.00 N	23.60 2.13 0.00 N	37.77 3.69 0.00 N	42.36 4.34 0.00 N	42.51 4.30 0.00 N	45.69 4.44 0.00 N	46.15 4.46 0.00 N	41.49 3.94 0.00 N	42.40 4.04 0.00 N	39.75 3.80 0.00 N	39.33 3.91 0.00 N	46.24 4.51 0.00 N	37.68 3.69 0.00 N	36.40 3.47 0.00 N	41.07 4.18 0.00 N	35.20 3.39 0.00 N	15.82 1.38 0.00 N	1.15 0.14 0.00 N
CE_MILLWOOD___DRP 24193	23.79 1.31 0.00 N	28.05 1.48 0.00 N	8.46 0.43 0.00 N	29.73 1.46 0.00 N	3.49 0.17 0.00 N	10.70 0.59 0.00 N	25.44 1.79 0.00 N	23.55 2.09 0.00 N	37.67 3.59 0.00 N	42.26 4.23 0.00 N	42.40 4.18 0.00 N	45.54 4.30 0.00 N	46.02 4.33 0.00 N	41.37 3.82 0.00 N	42.28 3.91 0.00 N	39.63 3.68 0.00 N	39.21 3.79 0.00 N	46.12 4.38 0.00 N	37.57 3.59 0.00 N	36.31 3.38 0.00 N	40.95 4.07 0.00 N	35.11 3.30 0.00 N	15.78 1.34 0.00 N	1.14 0.14 0.00 N
CE_NYC2_DRP 24202	23.91 1.42 0.00 N	28.21 1.64 0.00 N	8.50 0.47 0.00 N	29.83 1.56 0.00 N	3.51 0.18 0.00 N	10.75 0.64 0.00 N	25.62 1.96 0.00 N	23.79 2.32 0.00 N	38.06 3.99 0.00 N	42.70 4.68 0.00 N	42.86 4.65 0.00 N	46.05 4.80 0.00 N	46.52 4.83 0.00 N	41.82 4.27 0.00 N	42.76 4.39 0.00 N	40.09 4.13 0.00 N	39.68 4.26 0.00 N	46.59 4.85 0.00 N	37.98 4.00 0.00 N	36.69 3.76 0.00 N	41.38 4.49 0.00 N	35.49 3.69 0.00 N	15.96 1.52 0.00 N	1.16 0.16 0.00 N
CE_NYC_DRP 24195	23.91 1.42 0.00 N	28.17 1.60 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.61 1.96 0.00 N	23.77 2.30 0.00 N	38.05 3.98 0.00 N	42.74 4.71 0.00 N	42.90 4.68 0.00 N	46.11 4.86 0.00 N	46.57 4.87 0.00 N	41.88 4.33 0.00 N	42.79 4.42 0.00 N	40.12 4.16 0.00 N	39.70 4.28 0.00 N	46.70 4.96 0.00 N	38.03 4.04 0.00 N	36.73 3.80 0.00 N	41.45 4.57 0.00 N	35.52 3.71 0.00 N	15.95 1.51 0.00 N	1.16 0.16 0.00 N
CHAFFEE___LFGE 323603	22.69 0.20 0.00 N	26.50 -0.07 0.00 N	8.01 -0.01 0.00 N	28.12 -0.15 0.00 N	3.33 0.01 0.00 N	10.18 0.07 0.00 N	23.88 0.23 0.00 N	21.75 0.29 0.00 N	34.43 0.35 0.00 N	38.15 0.13 0.00 N	38.90 0.68 0.00 N	42.54 1.29 0.00 N	43.41 1.72 0.00 N	39.54 1.99 0.00 N	40.38 2.01 0.00 N	37.85 1.90 0.00 N	36.69 1.26 0.00 N	43.79 2.05 0.00 N	35.18 1.20 0.00 N	34.51 1.58 0.00 N	38.08 1.19 0.00 N	33.43 1.62 0.00 N	15.21 0.77 0.00 N	0.86 -0.15 0.00 N
CHATEAUG_WT_PWR 323614	21.75 -0.74 0.00 N	25.52 -1.05 0.00 N	7.72 -0.30 0.00 N	27.38 -0.88 0.00 N	3.20 -0.12 0.00 N	9.67 -0.44 0.00 N	22.43 -1.22 0.00 N	20.16 -1.30 0.00 N	31.92 -2.16 0.00 N	35.95 -2.07 0.00 N	36.28 -1.93 0.00 N	39.40 -1.85 0.00 N	39.86 -1.83 0.00 N	35.93 -1.62 0.00 N	36.44 -1.92 0.00 N	33.85 -2.10 0.00 N	33.30 -2.12 0.00 N	39.33 -2.40 0.00 N	32.27 -1.72 0.00 N	30.89 -2.04 0.00 N	34.47 -2.41 0.00 N	29.92 -1.89 0.00 N	13.77 -0.67 0.00 N	1.02 0.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.80 -0.69 0.00 N	25.62 -0.95 0.00 N	7.76 -0.27 0.00 N	27.50 -0.77 0.00 N	3.22 -0.10 0.00 N	9.73 -0.38 0.00 N	22.56 -1.09 0.00 N	20.26 -1.21 0.00 N	32.08 -2.00 0.00 N	36.00 -2.02 0.00 N	36.25 -1.97 0.00 N	39.36 -1.88 0.00 N	39.86 -1.84 0.00 N	35.90 -1.65 0.00 N	36.48 -1.88 0.00 N	33.96 -1.99 0.00 N	33.41 -2.01 0.00 N	39.44 -2.30 0.00 N	32.29 -1.69 0.00 N	30.96 -1.97 0.00 N	34.59 -2.30 0.00 N	30.06 -1.75 0.00 N	13.81 -0.63 0.00 N	1.02 0.01 0.00 N
CHAUTAUQUA___LFGE 323629	22.74 0.25 0.00 N	26.68 0.11 0.00 N	8.05 0.03 0.00 N	28.33 0.07 0.00 N	3.35 0.03 0.00 N	10.26 0.15 0.00 N	24.24 0.59 0.00 N	22.19 0.73 0.00 N	35.32 1.24 0.00 N	39.37 1.35 0.00 N	39.85 1.63 0.00 N	43.46 2.22 0.00 N	44.53 2.84 0.00 N	40.37 2.82 0.00 N	41.05 2.68 0.00 N	38.43 2.47 0.00 N	37.64 2.21 0.00 N	45.19 3.46 0.00 N	35.96 1.97 0.00 N	35.42 2.49 0.00 N	39.23 2.35 0.00 N	34.04 2.23 0.00 N	15.38 0.93 0.00 N	0.90 -0.11 0.00 N
CH_MIDHUDSON___DRP 24192	23.77 1.28 0.00 N	28.03 1.46 0.00 N	8.45 0.42 0.00 N	29.68 1.42 0.00 N	3.49 0.16 0.00 N	10.67 0.56 0.00 N	25.37 1.71 0.00 N	23.40 1.93 0.00 N	37.40 3.32 0.00 N	41.92 3.90 0.00 N	42.07 3.86 0.00 N	45.17 3.93 0.00 N	45.63 3.93 0.00 N	41.05 3.50 0.00 N	41.97 3.60 0.00 N	39.36 3.40 0.00 N	38.93 3.51 0.00 N	45.74 4.01 0.00 N	37.30 3.32 0.00 N	36.06 3.13 0.00 N	40.66 3.77 0.00 N	34.85 3.05 0.00 N	15.68 1.24 0.00 N	1.13 0.12 0.00 N
CH_MISC_IPPS 23765	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.85 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.54 1.89 0.00 N	23.54 2.07 0.00 N	37.59 3.52 0.00 N	42.12 4.10 0.00 N	42.22 4.00 0.00 N	45.22 3.97 0.00 N	45.69 4.00 0.00 N	41.17 3.62 0.00 N	42.13 3.77 0.00 N	39.59 3.63 0.00 N	39.17 3.75 0.00 N	45.97 4.23 0.00 N	37.53 3.54 0.00 N	36.29 3.36 0.00 N	40.91 4.02 0.00 N	35.07 3.27 0.00 N	15.76 1.32 0.00 N	1.11 0.10 0.00 N

CH_RES_BVR_FALLS 23983	21.94 -0.54 0.00 N	26.02 -0.55 0.00 N	7.85 -0.18 0.00 N	27.70 -0.57 0.00 N	3.26 -0.06 0.00 N	9.89 -0.22 0.00 N	23.05 -0.60 0.00 N	20.77 -0.69 0.00 N	32.94 -1.14 0.00 N	36.85 -1.18 0.00 N	37.08 -1.14 0.00 N	40.05 -1.20 0.00 N	40.36 -1.33 0.00 N	36.33 -1.22 0.00 N	37.13 -1.24 0.00 N	34.81 -1.15 0.00 N	34.34 -1.09 0.00 N	40.60 -1.14 0.00 N	33.08 -0.91 0.00 N	32.07 -0.86 0.00 N	36.01 -0.87 0.00 N	31.04 -0.77 0.00 N	14.07 -0.37 0.00 N	0.99 -0.01 0.00 N
CH_RES_NIAGARA 23895	22.14 -0.35 0.00 N	25.86 -0.71 0.00 N	7.85 -0.17 0.00 N	27.50 -0.77 0.00 N	3.28 -0.05 0.00 N	10.02 -0.09 0.00 N	23.45 -0.20 0.00 N	21.07 -0.40 0.00 N	32.87 -1.21 0.00 N	36.09 -1.93 0.00 N	36.95 -1.27 0.00 N	40.39 -0.86 0.00 N	41.18 -0.51 0.00 N	37.51 -0.04 0.00 N	38.37 0.01 0.00 N	36.03 0.08 0.00 N	34.93 -0.49 0.00 N	41.55 -0.18 0.00 N	33.60 -0.38 0.00 N	32.93 0.00 0.00 N	36.13 -0.76 0.00 N	31.40 -0.41 0.00 N	14.39 -0.05 0.00 N	0.78 -0.22 0.00 N
CH_RES_SYRACUSE 23985	22.57 0.08 0.00 N	26.59 0.02 0.00 N	8.03 0.00 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.17 0.06 0.00 N	23.91 0.26 0.00 N	21.85 0.39 0.00 N	34.70 0.62 0.00 N	38.63 0.60 0.00 N	38.90 0.68 0.00 N	42.01 0.77 0.00 N	42.53 0.84 0.00 N	38.38 0.83 0.00 N	39.20 0.83 0.00 N	36.76 0.80 0.00 N	36.19 0.77 0.00 N	42.67 0.93 0.00 N	34.67 0.69 0.00 N	33.74 0.81 0.00 N	37.69 0.80 0.00 N	32.51 0.70 0.00 N	14.71 0.26 0.00 N	0.99 -0.01 0.00 N
CLINTON_WT_PWR 323605	21.75 -0.74 0.00 N	25.52 -1.05 0.00 N	7.72 -0.30 0.00 N	27.38 -0.88 0.00 N	3.20 -0.12 0.00 N	9.67 -0.44 0.00 N	22.43 -1.22 0.00 N	20.16 -1.30 0.00 N	31.92 -2.16 0.00 N	35.95 -2.07 0.00 N	36.28 -1.93 0.00 N	39.40 -1.85 0.00 N	39.86 -1.84 0.00 N	35.93 -1.62 0.00 N	36.44 -1.92 0.00 N	33.85 -2.10 0.00 N	33.30 -2.12 0.00 N	39.33 -2.40 0.00 N	32.27 -1.72 0.00 N	30.89 -2.04 0.00 N	34.47 -2.41 0.00 N	29.92 -1.89 0.00 N	13.77 -0.67 0.00 N	1.02 0.01 0.00 N
CLINTON__LFGE 323618	21.89 -0.59 0.00 N	25.68 -0.89 0.00 N	7.76 -0.27 0.00 N	27.51 -0.76 0.00 N	3.22 -0.11 0.00 N	9.75 -0.36 0.00 N	22.67 -0.98 0.00 N	20.38 -1.08 0.00 N	32.23 -1.85 0.00 N	36.26 -1.77 0.00 N	36.59 -1.62 0.00 N	39.80 -1.44 0.00 N	40.27 -1.42 0.00 N	36.23 -1.33 0.00 N	36.82 -1.55 0.00 N	34.27 -1.68 0.00 N	33.70 -1.72 0.00 N	39.73 -2.00 0.00 N	32.57 -1.41 0.00 N	31.17 -1.76 0.00 N	34.89 -2.00 0.00 N	30.29 -1.52 0.00 N	13.92 -0.52 0.00 N	1.02 0.01 0.00 N
COLONIE_LFGE__ 323577	23.52 1.03 0.00 N	27.85 1.29 0.00 N	8.39 0.36 0.00 N	29.50 1.23 0.00 N	3.46 0.13 0.00 N	10.47 0.36 0.00 N	24.60 0.95 0.00 N	22.52 1.05 0.00 N	35.97 1.89 0.00 N	40.27 2.25 0.00 N	40.47 2.26 0.00 N	43.38 2.14 0.00 N	43.53 1.84 0.00 N	39.12 1.57 0.00 N	39.93 1.56 0.00 N	37.36 1.40 0.00 N	36.88 1.45 0.00 N	43.32 1.58 0.00 N	35.37 1.39 0.00 N	34.17 1.24 0.00 N	38.48 1.60 0.00 N	32.96 1.15 0.00 N	14.92 0.48 0.00 N	1.05 0.05 0.00 N
CORNELL____ 23752	22.81 0.32 0.00 N	26.87 0.30 0.00 N	8.10 0.07 0.00 N	28.27 0.00 0.00 N	3.32 0.00 0.00 N	10.20 0.09 0.00 N	24.07 0.42 0.00 N	22.10 0.63 0.00 N	35.12 1.05 0.00 N	39.01 0.99 0.00 N	39.18 0.96 0.00 N	42.19 0.94 0.00 N	42.74 1.05 0.00 N	38.60 1.04 0.00 N	39.35 0.98 0.00 N	37.06 1.10 0.00 N	36.63 1.21 0.00 N	43.00 1.26 0.00 N	35.03 1.05 0.00 N	34.32 1.39 0.00 N	38.25 1.37 0.00 N	33.21 1.40 0.00 N	15.02 0.57 0.00 N	1.00 0.00 0.00 N
COXSACKIE__GT 23611	24.07 1.58 0.00 N	28.43 1.86 0.00 N	8.56 0.54 0.00 N	30.13 1.86 0.00 N	3.54 0.21 0.00 N	10.80 0.69 0.00 N	25.61 1.96 0.00 N	23.59 2.12 0.00 N	37.63 3.55 0.00 N	42.29 4.27 0.00 N	42.50 4.28 0.00 N	45.64 4.40 0.00 N	45.91 4.22 0.00 N	41.20 3.65 0.00 N	42.04 3.67 0.00 N	39.39 3.43 0.00 N	38.92 3.49 0.00 N	45.79 4.05 0.00 N	37.29 3.31 0.00 N	36.07 3.14 0.00 N	40.64 3.75 0.00 N	34.79 2.98 0.00 N	15.67 1.22 0.00 N	1.11 0.10 0.00 N
CRESCENT__HYD 24018	23.52 1.03 0.00 N	27.85 1.29 0.00 N	8.39 0.36 0.00 N	29.50 1.23 0.00 N	3.46 0.13 0.00 N	10.47 0.36 0.00 N	24.60 0.95 0.00 N	22.52 1.05 0.00 N	35.97 1.89 0.00 N	40.27 2.25 0.00 N	40.47 2.26 0.00 N	43.38 2.14 0.00 N	43.53 1.84 0.00 N	39.12 1.57 0.00 N	39.93 1.56 0.00 N	37.36 1.40 0.00 N	36.88 1.45 0.00 N	43.32 1.58 0.00 N	35.37 1.39 0.00 N	34.17 1.24 0.00 N	38.48 1.60 0.00 N	32.96 1.15 0.00 N	14.92 0.48 0.00 N	1.05 0.05 0.00 N
CRUCIBLE_METL_DRP 24180	22.57 0.08 0.00 N	26.59 0.02 0.00 N	8.03 0.00 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.17 0.06 0.00 N	23.91 0.26 0.00 N	21.85 0.39 0.00 N	34.70 0.62 0.00 N	38.63 0.60 0.00 N	38.90 0.68 0.00 N	42.01 0.77 0.00 N	42.53 0.84 0.00 N	38.38 0.83 0.00 N	39.20 0.83 0.00 N	36.76 0.80 0.00 N	36.19 0.77 0.00 N	42.67 0.93 0.00 N	34.67 0.69 0.00 N	33.74 0.81 0.00 N	37.69 0.80 0.00 N	32.51 0.70 0.00 N	14.71 0.26 0.00 N	0.99 -0.01 0.00 N
DANC__LFGE 323619	21.77 -0.72 0.00 N	25.61 -0.96 0.00 N	7.72 -0.30 0.00 N	27.15 -1.11 0.00 N	3.20 -0.13 0.00 N	9.81 -0.30 0.00 N	23.21 -0.44 0.00 N	21.28 -0.18 0.00 N	33.75 -0.33 0.00 N	37.62 -0.40 0.00 N	37.93 -0.28 0.00 N	41.04 -0.21 0.00 N	41.57 -0.12 0.00 N	37.47 -0.08 0.00 N	38.12 -0.25 0.00 N	35.70 -0.26 0.00 N	35.16 -0.26 0.00 N	41.45 -0.28 0.00 N	33.70 -0.29 0.00 N	32.79 -0.13 0.00 N	36.84 -0.04 0.00 N	31.65 -0.15 0.00 N	14.30 -0.14 0.00 N	1.02 0.01 0.00 N
DANSKAMMER__1 23586	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.85 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.54 1.89 0.00 N	23.54 2.07 0.00 N	37.59 3.52 0.00 N	42.12 4.10 0.00 N	42.22 4.00 0.00 N	45.22 3.97 0.00 N	45.69 4.00 0.00 N	41.17 3.62 0.00 N	42.13 3.77 0.00 N	39.59 3.63 0.00 N	39.17 3.75 0.00 N	45.97 4.23 0.00 N	37.53 3.54 0.00 N	36.29 3.36 0.00 N	40.91 4.02 0.00 N	35.07 3.27 0.00 N	15.76 1.32 0.00 N	1.11 0.10 0.00 N
DANSKAMMER__2 23589	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.85 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.54 1.89 0.00 N	23.54 2.07 0.00 N	37.59 3.52 0.00 N	42.12 4.10 0.00 N	42.22 4.00 0.00 N	45.22 3.97 0.00 N	45.69 4.00 0.00 N	41.17 3.62 0.00 N	42.13 3.77 0.00 N	39.59 3.63 0.00 N	39.17 3.75 0.00 N	45.97 4.23 0.00 N	37.53 3.54 0.00 N	36.29 3.36 0.00 N	40.91 4.02 0.00 N	35.07 3.27 0.00 N	15.76 1.32 0.00 N	1.11 0.10 0.00 N
DANSKAMMER__3 23590	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.85 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.54 1.89 0.00 N	23.54 2.07 0.00 N	37.59 3.52 0.00 N	42.12 4.10 0.00 N	42.22 4.00 0.00 N	45.22 3.97 0.00 N	45.69 4.00 0.00 N	41.17 3.62 0.00 N	42.13 3.77 0.00 N	39.59 3.63 0.00 N	39.17 3.75 0.00 N	45.97 4.23 0.00 N	37.53 3.54 0.00 N	36.29 3.36 0.00 N	40.91 4.02 0.00 N	35.07 3.27 0.00 N	15.76 1.32 0.00 N	1.11 0.10 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
DANSKAMMER___4 23591	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.85 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.54 1.89 0.00 N	23.54 2.07 0.00 N	37.59 3.52 0.00 N	42.12 4.10 0.00 N	42.22 4.00 0.00 N	45.22 3.97 0.00 N	45.69 4.00 0.00 N	41.17 3.62 0.00 N	42.13 3.77 0.00 N	39.59 3.63 0.00 N	39.17 3.75 0.00 N	45.97 4.23 0.00 N	37.53 3.54 0.00 N	36.29 3.36 0.00 N	40.91 4.02 0.00 N	35.07 3.27 0.00 N	15.76 1.32 0.00 N	1.11 0.10 0.00 N
DANSKAMMER___DIESEL 23592	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.85 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.54 1.89 0.00 N	23.54 2.07 0.00 N	37.59 3.52 0.00 N	42.12 4.10 0.00 N	42.22 4.00 0.00 N	45.22 3.97 0.00 N	45.69 4.00 0.00 N	41.17 3.62 0.00 N	42.13 3.77 0.00 N	39.59 3.63 0.00 N	39.17 3.75 0.00 N	45.97 4.23 0.00 N	37.53 3.54 0.00 N	36.29 3.36 0.00 N	40.91 4.02 0.00 N	35.07 3.27 0.00 N	15.76 1.32 0.00 N	1.11 0.10 0.00 N
DASHVILLE___HYD 23610	23.42 0.94 0.00 N	27.58 1.02 0.00 N	8.30 0.28 0.00 N	29.17 0.90 0.00 N	3.42 0.10 0.00 N	10.48 0.37 0.00 N	24.93 1.28 0.00 N	23.03 1.57 0.00 N	36.75 2.67 0.00 N	41.17 3.14 0.00 N	41.33 3.12 0.00 N	44.37 3.13 0.00 N	44.94 3.24 0.00 N	40.50 2.95 0.00 N	41.29 2.92 0.00 N	38.72 2.76 0.00 N	38.31 2.88 0.00 N	45.00 3.26 0.00 N	36.72 2.74 0.00 N	35.51 2.58 0.00 N	40.03 3.15 0.00 N	34.36 2.55 0.00 N	15.45 1.01 0.00 N	1.11 0.11 0.00 N
DELAWARE___LFGE 323621	23.08 0.59 0.00 N	27.24 0.67 0.00 N	8.21 0.19 0.00 N	28.91 0.65 0.00 N	3.40 0.08 0.00 N	10.39 0.28 0.00 N	24.56 0.91 0.00 N	22.53 1.06 0.00 N	35.91 1.83 0.00 N	40.15 2.12 0.00 N	40.36 2.14 0.00 N	43.52 2.28 0.00 N	44.02 2.32 0.00 N	39.60 2.05 0.00 N	40.45 2.08 0.00 N	37.91 1.95 0.00 N	37.41 1.99 0.00 N	44.16 2.42 0.00 N	35.87 1.88 0.00 N	34.84 1.92 0.00 N	39.11 2.23 0.00 N	33.60 1.79 0.00 N	15.16 0.71 0.00 N	1.06 0.05 0.00 N
DOGLEVILLE___HYD 23807	23.60 1.11 0.00 N	27.93 1.36 0.00 N	8.39 0.37 0.00 N	29.52 1.25 0.00 N	3.47 0.14 0.00 N	10.54 0.43 0.00 N	24.89 1.24 0.00 N	22.93 1.46 0.00 N	37.02 2.95 0.00 N	41.62 3.60 0.00 N	41.83 3.62 0.00 N	45.00 3.76 0.00 N	45.04 3.35 0.00 N	40.40 2.84 0.00 N	41.31 2.94 0.00 N	38.70 2.74 0.00 N	38.25 2.82 0.00 N	45.18 3.44 0.00 N	36.52 2.54 0.00 N	35.24 2.32 0.00 N	39.51 2.63 0.00 N	33.91 2.11 0.00 N	15.28 0.84 0.00 N	1.04 0.04 0.00 N
DUNKIRK___1 23563	22.62 0.13 0.00 N	26.54 -0.03 0.00 N	8.01 -0.01 0.00 N	28.18 -0.08 0.00 N	3.34 0.01 0.00 N	10.20 0.09 0.00 N	24.10 0.45 0.00 N	22.04 0.57 0.00 N	35.05 0.97 0.00 N	39.06 1.03 0.00 N	39.54 1.32 0.00 N	43.13 1.89 0.00 N	44.16 2.47 0.00 N	39.98 2.43 0.00 N	40.68 2.31 0.00 N	38.09 2.13 0.00 N	37.30 1.88 0.00 N	44.78 3.04 0.00 N	35.65 1.66 0.00 N	35.12 2.19 0.00 N	38.89 2.01 0.00 N	33.69 1.89 0.00 N	15.22 0.78 0.00 N	0.89 -0.12 0.00 N
DUNKIRK___2 23564	22.62 0.13 0.00 N	26.54 -0.03 0.00 N	8.01 -0.01 0.00 N	28.18 -0.08 0.00 N	3.34 0.01 0.00 N	10.20 0.09 0.00 N	24.10 0.45 0.00 N	22.04 0.57 0.00 N	35.05 0.97 0.00 N	39.06 1.03 0.00 N	39.54 1.32 0.00 N	43.13 1.89 0.00 N	44.16 2.47 0.00 N	39.98 2.43 0.00 N	40.68 2.31 0.00 N	38.09 2.13 0.00 N	37.30 1.88 0.00 N	44.78 3.04 0.00 N	35.65 1.66 0.00 N	35.12 2.19 0.00 N	38.89 2.01 0.00 N	33.69 1.89 0.00 N	15.22 0.78 0.00 N	0.89 -0.12 0.00 N
DUNKIRK___3 23565	22.54 0.05 0.00 N	26.44 -0.13 0.00 N	7.98 -0.04 0.00 N	28.07 -0.20 0.00 N	3.32 0.00 0.00 N	10.17 0.05 0.00 N	23.98 0.33 0.00 N	21.91 0.44 0.00 N	34.81 0.73 0.00 N	38.74 0.72 0.00 N	39.25 1.04 0.00 N	42.81 1.56 0.00 N	43.73 2.04 0.00 N	39.55 2.00 0.00 N	40.29 1.93 0.00 N	37.75 1.79 0.00 N	36.93 1.51 0.00 N	44.25 2.51 0.00 N	35.32 1.34 0.00 N	34.77 1.84 0.00 N	38.45 1.56 0.00 N	33.30 1.49 0.00 N	15.08 0.64 0.00 N	0.87 -0.14 0.00 N
DUNKIRK___4 23566	22.54 0.05 0.00 N	26.44 -0.13 0.00 N	7.98 -0.04 0.00 N	28.07 -0.20 0.00 N	3.32 0.00 0.00 N	10.17 0.05 0.00 N	23.98 0.33 0.00 N	21.91 0.44 0.00 N	34.81 0.73 0.00 N	38.74 0.72 0.00 N	39.25 1.04 0.00 N	42.81 1.56 0.00 N	43.73 2.04 0.00 N	39.55 2.00 0.00 N	40.29 1.93 0.00 N	37.75 1.79 0.00 N	36.93 1.51 0.00 N	44.25 2.51 0.00 N	35.32 1.34 0.00 N	34.77 1.84 0.00 N	38.45 1.56 0.00 N	33.30 1.49 0.00 N	15.08 0.64 0.00 N	0.87 -0.14 0.00 N
EAST HAMPTON___GT 23717	24.05 1.57 0.00 N	28.34 1.77 0.00 N	8.61 0.58 0.00 N	30.35 2.08 0.00 N	3.59 0.27 0.00 N	11.06 0.95 0.00 N	26.18 2.53 0.00 N	24.75 3.28 0.00 N	44.29 5.76 -4.44 N	47.45 6.89 -2.54 N	73.53 6.98 -28.34 N	49.21 7.44 -0.53 N	49.76 7.32 -0.75 N	49.64 6.41 -5.68 N	46.12 6.75 -1.01 N	48.47 6.37 -6.14 N	48.50 6.49 -6.59 N	49.11 7.29 -0.08 N	40.19 6.21 0.00 N	38.90 5.97 0.00 N	48.60 7.08 -4.63 N	40.63 5.66 -3.16 N	16.72 2.28 0.00 N	1.29 0.28 0.00 N
EAST RIVER___6 23660	23.87 1.38 0.00 N	28.12 1.55 0.00 N	8.47 0.45 0.00 N	29.76 1.50 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.60 1.94 0.00 N	23.74 2.28 0.00 N	38.02 3.95 0.00 N	42.70 4.67 0.00 N	42.86 4.64 0.00 N	46.07 4.82 0.00 N	46.54 4.84 0.00 N	41.85 4.29 0.00 N	42.77 4.40 0.00 N	40.09 4.13 0.00 N	39.68 4.26 0.00 N	46.66 4.92 0.00 N	38.00 4.02 0.00 N	36.71 3.78 0.00 N	41.42 4.53 0.00 N	35.50 3.69 0.00 N	15.94 1.50 0.00 N	1.15 0.15 0.00 N
EAST RIVER___7 23524	23.87 1.38 0.00 N	28.12 1.55 0.00 N	8.47 0.45 0.00 N	29.76 1.50 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.60 1.94 0.00 N	23.74 2.28 0.00 N	38.02 3.95 0.00 N	42.70 4.67 0.00 N	42.86 4.64 0.00 N	46.07 4.82 0.00 N	46.54 4.84 0.00 N	41.85 4.29 0.00 N	42.77 4.40 0.00 N	40.09 4.13 0.00 N	39.68 4.26 0.00 N	46.66 4.92 0.00 N	38.00 4.02 0.00 N	36.71 3.78 0.00 N	41.42 4.53 0.00 N	35.50 3.69 0.00 N	15.94 1.50 0.00 N	1.15 0.15 0.00 N
EAST_HAMPTON___DIESEL 23722	24.05 1.57 0.00 N	28.34 1.77 0.00 N	8.61 0.58 0.00 N	30.35 2.08 0.00 N	3.59 0.27 0.00 N	11.06 0.95 0.00 N	26.18 2.53 0.00 N	24.75 3.28 0.00 N	44.29 5.76 -4.44 N	47.45 6.89 -2.54 N	73.53 6.98 -28.34 N	49.21 7.44 -0.53 N	49.76 7.32 -0.75 N	49.64 6.41 -5.68 N	46.12 6.75 -1.01 N	48.47 6.37 -6.14 N	48.50 6.49 -6.59 N	49.11 7.29 -0.08 N	40.19 6.21 0.00 N	38.90 5.97 0.00 N	48.60 7.08 -4.63 N	40.63 5.66 -3.16 N	16.72 2.28 0.00 N	1.29 0.28 0.00 N
EAST_RIVER___1	23.91	28.17	8.49	29.82	3.51	10.74	25.61	23.77	38.05	42.74	42.90	46.11	46.57	41.88	42.79	40.12	39.70	46.70	38.03	36.73	41.45	35.52	15.95	1.16

323558	1.42 0.00 N	1.60 0.00 N	0.47 0.00 N	1.55 0.00 N	0.18 0.00 N	0.63 0.00 N	1.96 0.00 N	2.30 0.00 N	3.98 0.00 N	4.71 0.00 N	4.68 0.00 N	4.86 0.00 N	4.87 0.00 N	4.33 0.00 N	4.42 0.00 N	4.16 0.00 N	4.28 0.00 N	4.96 0.00 N	4.04 0.00 N	3.80 0.00 N	4.57 0.00 N	3.71 0.00 N	1.51 0.00 N	0.16 0.00 N
EAST_RIVER___2 323559	23.87 1.38 0.00 N	28.12 1.55 0.00 N	8.47 0.45 0.00 N	29.76 1.50 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.60 1.94 0.00 N	23.74 2.28 0.00 N	38.02 3.95 0.00 N	42.70 4.67 0.00 N	42.86 4.64 0.00 N	46.07 4.82 0.00 N	46.54 4.84 0.00 N	41.85 4.29 0.00 N	42.77 4.40 0.00 N	40.09 4.13 0.00 N	39.68 4.26 0.00 N	46.66 4.92 0.00 N	38.00 4.02 0.00 N	36.71 3.78 0.00 N	41.42 4.53 0.00 N	35.50 3.69 0.00 N	15.94 1.50 0.00 N	1.15 0.15 0.00 N
EAST___DELAWARE_HYD 23607	23.55 1.07 0.00 N	27.82 1.25 0.00 N	8.39 0.37 0.00 N	29.54 1.28 0.00 N	3.48 0.15 0.00 N	10.63 0.52 0.00 N	25.18 1.53 0.00 N	23.12 1.65 0.00 N	36.84 2.76 0.00 N	41.19 3.17 0.00 N	41.34 3.13 0.00 N	44.36 3.12 0.00 N	42.95 1.26 0.00 N	38.56 1.00 0.00 N	39.37 1.01 0.00 N	36.98 1.03 0.00 N	36.55 1.13 0.00 N	43.07 1.33 0.00 N	35.09 1.11 0.00 N	34.04 1.11 0.00 N	38.34 1.46 0.00 N	32.93 1.12 0.00 N	14.83 0.39 0.00 N	1.06 0.06 0.00 N
ELEC_TRO_TEK 24086	23.72 1.24 0.00 N	27.98 1.41 0.00 N	8.47 0.45 0.00 N	29.78 1.52 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.59 1.94 0.00 N	23.85 2.39 0.00 N	42.71 4.19 -4.44 N	45.47 4.90 -2.54 N	71.43 4.88 -28.34 N	46.83 5.06 -0.53 N	47.50 5.06 -0.75 N	47.71 4.49 -5.68 N	44.02 4.64 -1.01 N	46.47 4.37 -6.14 N	46.50 4.48 -6.59 N	46.89 5.07 -0.08 N	38.16 4.17 0.00 N	36.83 3.90 0.00 N	46.28 4.76 -4.63 N	38.82 3.85 -3.16 N	15.98 1.53 0.00 N	1.18 0.17 0.00 N
ELLENBURG_WT_PWR 323604	21.75 -0.74 0.00 N	25.52 -1.05 0.00 N	7.72 -0.30 0.00 N	27.38 -0.88 0.00 N	3.20 -0.12 0.00 N	9.67 -0.44 0.00 N	22.43 -1.22 0.00 N	20.16 -1.30 0.00 N	31.92 -2.16 0.00 N	35.95 -2.07 0.00 N	36.28 -1.93 0.00 N	39.40 -1.85 0.00 N	39.86 -1.83 0.00 N	35.93 -1.62 0.00 N	36.44 -1.92 0.00 N	33.85 -2.10 0.00 N	33.30 -2.12 0.00 N	39.33 -2.40 0.00 N	32.27 -1.72 0.00 N	30.89 -2.04 0.00 N	34.47 -2.41 0.00 N	29.92 -1.89 0.00 N	13.77 -0.67 0.00 N	1.02 0.01 0.00 N
EMPIRE_CC_1 323656	22.95 0.46 0.00 N	27.26 0.69 0.00 N	8.22 0.19 0.00 N	28.89 0.63 0.00 N	3.39 0.06 0.00 N	10.27 0.16 0.00 N	24.22 0.57 0.00 N	22.13 0.67 0.00 N	35.31 1.23 0.00 N	39.49 1.46 0.00 N	39.59 1.38 0.00 N	42.48 1.23 0.00 N	42.77 1.08 0.00 N	38.53 0.97 0.00 N	39.54 1.17 0.00 N	37.01 1.05 0.00 N	36.53 1.11 0.00 N	42.86 1.12 0.00 N	35.02 1.03 0.00 N	33.79 0.86 0.00 N	37.95 1.07 0.00 N	32.68 0.87 0.00 N	14.78 0.34 0.00 N	1.00 0.00 0.00 N
EMPIRE_CC_2 323658	22.95 0.46 0.00 N	27.26 0.69 0.00 N	8.22 0.19 0.00 N	28.89 0.63 0.00 N	3.39 0.06 0.00 N	10.27 0.16 0.00 N	24.22 0.57 0.00 N	22.13 0.67 0.00 N	35.31 1.23 0.00 N	39.49 1.46 0.00 N	39.59 1.38 0.00 N	42.48 1.23 0.00 N	42.77 1.08 0.00 N	38.53 0.97 0.00 N	39.54 1.17 0.00 N	37.01 1.05 0.00 N	36.53 1.11 0.00 N	42.86 1.12 0.00 N	35.02 1.03 0.00 N	33.79 0.86 0.00 N	37.95 1.07 0.00 N	32.68 0.87 0.00 N	14.78 0.34 0.00 N	1.00 0.00 0.00 N
E_CANADA_CAP_HY 24051	22.37 -0.11 0.00 N	26.46 -0.11 0.00 N	8.00 -0.03 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.19 0.08 0.00 N	24.07 0.42 0.00 N	21.92 0.45 0.00 N	34.47 0.39 0.00 N	38.36 0.33 0.00 N	38.90 0.68 0.00 N	42.26 1.01 0.00 N	42.78 1.09 0.00 N	38.58 1.03 0.00 N	39.55 1.19 0.00 N	37.14 1.19 0.00 N	36.45 1.03 0.00 N	43.21 1.47 0.00 N	35.16 1.18 0.00 N	34.36 1.43 0.00 N	38.43 1.54 0.00 N	33.11 1.31 0.00 N	14.97 0.52 0.00 N	1.04 0.03 0.00 N
E_CANADA_MHWK_HY 24050	23.60 1.11 0.00 N	27.93 1.36 0.00 N	8.39 0.37 0.00 N	29.52 1.25 0.00 N	3.47 0.14 0.00 N	10.54 0.43 0.00 N	24.89 1.24 0.00 N	22.93 1.46 0.00 N	37.02 2.95 0.00 N	41.62 3.60 0.00 N	41.83 3.62 0.00 N	45.00 3.76 0.00 N	45.04 3.35 0.00 N	40.40 2.84 0.00 N	41.31 2.94 0.00 N	38.70 2.74 0.00 N	38.25 2.82 0.00 N	45.18 3.44 0.00 N	36.52 2.54 0.00 N	35.24 2.32 0.00 N	39.51 2.63 0.00 N	33.91 2.11 0.00 N	15.28 0.84 0.00 N	1.04 0.04 0.00 N
E_FISHKILL___LBMP 23776	23.69 1.21 0.00 N	27.94 1.38 0.00 N	8.42 0.40 0.00 N	29.60 1.33 0.00 N	3.48 0.15 0.00 N	10.64 0.53 0.00 N	25.28 1.63 0.00 N	23.34 1.88 0.00 N	37.33 3.25 0.00 N	41.84 3.82 0.00 N	41.99 3.78 0.00 N	45.11 3.86 0.00 N	45.55 3.86 0.00 N	40.97 3.42 0.00 N	41.87 3.50 0.00 N	39.25 3.30 0.00 N	38.82 3.39 0.00 N	45.64 3.90 0.00 N	37.19 3.21 0.00 N	35.94 3.01 0.00 N	40.53 3.64 0.00 N	34.75 2.95 0.00 N	15.64 1.20 0.00 N	1.13 0.12 0.00 N
FAR ROCKAWAY___4 23548	24.07 1.58 0.00 N	28.33 1.76 0.00 N	8.57 0.54 0.00 N	30.13 1.86 0.00 N	3.54 0.22 0.00 N	10.81 0.70 0.00 N	25.87 2.21 0.00 N	24.14 2.68 0.00 N	43.21 4.69 -4.44 N	46.08 5.52 -2.55 N	71.95 5.40 -28.34 N	47.48 5.71 -0.53 N	48.17 5.72 -0.75 N	48.29 5.06 -5.68 N	44.60 5.22 -1.01 N	47.00 4.90 -6.14 N	47.03 5.01 -6.59 N	47.40 5.58 -0.08 N	38.56 4.58 0.00 N	37.18 4.26 0.00 N	46.83 5.32 -4.63 N	39.25 4.29 -3.16 N	16.21 1.76 0.00 N	1.21 0.20 0.00 N
FARRAGUT___LBMP 323566	23.89 1.40 0.00 N	28.15 1.58 0.00 N	8.48 0.46 0.00 N	29.80 1.53 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.58 1.93 0.00 N	23.74 2.28 0.00 N	38.01 3.93 0.00 N	42.68 4.65 0.00 N	42.84 4.62 0.00 N	46.03 4.79 0.00 N	46.51 4.81 0.00 N	41.82 4.26 0.00 N	42.75 4.37 0.00 N	40.06 4.11 0.00 N	39.65 4.22 0.00 N	46.62 4.88 0.00 N	37.97 3.99 0.00 N	36.68 3.75 0.00 N	41.40 4.51 0.00 N	35.48 3.68 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N
FENNER___WINDPWR 24204	22.64 0.16 0.00 N	26.69 0.12 0.00 N	8.05 0.02 0.00 N	28.30 0.03 0.00 N	3.33 0.01 0.00 N	10.20 0.08 0.00 N	24.01 0.36 0.00 N	21.99 0.52 0.00 N	34.98 0.90 0.00 N	39.06 1.04 0.00 N	39.33 1.11 0.00 N	42.46 1.22 0.00 N	42.97 1.28 0.00 N	38.71 1.15 0.00 N	39.53 1.17 0.00 N	37.04 1.08 0.00 N	36.53 1.11 0.00 N	43.17 1.43 0.00 N	35.05 1.07 0.00 N	34.11 1.19 0.00 N	38.13 1.24 0.00 N	32.79 0.99 0.00 N	14.79 0.35 0.00 N	0.97 -0.04 0.00 N
FIBERTEK___ENERGY 23856	22.57 0.08 0.00 N	26.59 0.02 0.00 N	8.03 0.00 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.17 0.06 0.00 N	23.91 0.26 0.00 N	21.85 0.39 0.00 N	34.70 0.62 0.00 N	38.63 0.60 0.00 N	38.90 0.68 0.00 N	42.01 0.77 0.00 N	42.53 0.84 0.00 N	38.38 0.83 0.00 N	39.20 0.83 0.00 N	36.76 0.80 0.00 N	36.19 0.77 0.00 N	42.67 0.93 0.00 N	34.67 0.69 0.00 N	33.74 0.81 0.00 N	37.69 0.80 0.00 N	32.51 0.70 0.00 N	14.71 0.26 0.00 N	0.99 -0.01 0.00 N

FITZPATRICK____ 23598	22.06 -0.42 0.00 N	26.02 -0.55 0.00 N	7.85 -0.17 0.00 N	27.62 -0.65 0.00 N	3.25 -0.07 0.00 N	9.93 -0.18 0.00 N	23.26 -0.39 0.00 N	21.18 -0.29 0.00 N	33.60 -0.48 0.00 N	37.43 -0.60 0.00 N	37.69 -0.52 0.00 N	40.72 -0.52 0.00 N	41.20 -0.49 0.00 N	37.16 -0.39 0.00 N	37.97 -0.40 0.00 N	35.59 -0.37 0.00 N	35.03 -0.40 0.00 N	41.30 -0.44 0.00 N	33.59 -0.40 0.00 N	32.62 -0.30 0.00 N	36.46 -0.42 0.00 N	31.46 -0.35 0.00 N	14.26 -0.18 0.00 N	0.97 -0.04 0.00 N
FORT ORANGE____ 23900	23.50 1.02 0.00 N	27.85 1.29 0.00 N	8.39 0.36 0.00 N	29.51 1.25 0.00 N	3.46 0.13 0.00 N	10.43 0.32 0.00 N	24.45 0.80 0.00 N	22.43 0.97 0.00 N	35.75 1.67 0.00 N	40.09 2.07 0.00 N	40.27 2.06 0.00 N	43.23 1.99 0.00 N	43.40 1.71 0.00 N	38.96 1.41 0.00 N	39.73 1.36 0.00 N	37.19 1.24 0.00 N	36.74 1.31 0.00 N	43.19 1.46 0.00 N	35.23 1.24 0.00 N	34.04 1.11 0.00 N	38.31 1.43 0.00 N	32.85 1.04 0.00 N	14.89 0.44 0.00 N	1.04 0.04 0.00 N
FORT_DRUM_COGEN 23780	21.76 -0.73 0.00 N	25.60 -0.97 0.00 N	7.71 -0.31 0.00 N	27.14 -1.12 0.00 N	3.20 -0.13 0.00 N	9.81 -0.30 0.00 N	23.20 -0.46 0.00 N	21.26 -0.21 0.00 N	33.70 -0.37 0.00 N	37.58 -0.44 0.00 N	37.89 -0.33 0.00 N	40.98 -0.26 0.00 N	41.52 -0.17 0.00 N	37.43 -0.12 0.00 N	38.08 -0.29 0.00 N	35.65 -0.30 0.00 N	35.12 -0.31 0.00 N	41.40 -0.33 0.00 N	33.66 -0.33 0.00 N	32.75 -0.18 0.00 N	36.79 -0.09 0.00 N	31.61 -0.19 0.00 N	14.29 -0.15 0.00 N	1.01 0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	24.07 1.58 0.00 N	28.33 1.76 0.00 N	8.57 0.54 0.00 N	30.13 1.86 0.00 N	3.54 0.22 0.00 N	10.81 0.70 0.00 N	25.87 2.21 0.00 N	24.14 2.68 0.00 N	43.21 4.69 -4.44 N	46.08 5.52 -2.55 N	71.95 5.40 -28.34 N	47.48 5.71 -0.53 N	48.17 5.72 -0.75 N	48.29 5.06 -5.68 N	44.60 5.22 -1.01 N	47.00 4.90 -6.14 N	47.03 5.01 -6.59 N	47.40 5.58 -0.08 N	38.56 4.58 0.00 N	37.18 4.26 0.00 N	46.83 5.32 -4.63 N	39.25 4.29 -3.16 N	16.21 1.76 0.00 N	1.21 0.20 0.00 N
FPL_FAR_ROCK_GT2 23815	24.07 1.58 0.00 N	28.33 1.76 0.00 N	8.57 0.54 0.00 N	30.13 1.86 0.00 N	3.54 0.22 0.00 N	10.81 0.70 0.00 N	25.87 2.21 0.00 N	24.14 2.68 0.00 N	43.21 4.69 -4.44 N	46.08 5.52 -2.55 N	71.95 5.40 -28.34 N	47.48 5.71 -0.53 N	48.17 5.72 -0.75 N	48.29 5.06 -5.68 N	44.60 5.22 -1.01 N	47.00 4.90 -6.14 N	47.03 5.01 -6.59 N	47.40 5.58 -0.08 N	38.56 4.58 0.00 N	37.18 4.26 0.00 N	46.83 5.32 -4.63 N	39.25 4.29 -3.16 N	16.21 1.76 0.00 N	1.21 0.20 0.00 N
FRANKLIN_FALL_HYD 24054	21.74 -0.75 0.00 N	25.56 -1.01 0.00 N	7.73 -0.29 0.00 N	27.40 -0.86 0.00 N	3.21 -0.11 0.00 N	9.72 -0.40 0.00 N	22.55 -1.10 0.00 N	20.28 -1.19 0.00 N	32.00 -2.08 0.00 N	35.89 -2.14 0.00 N	36.08 -2.14 0.00 N	39.20 -2.04 0.00 N	39.70 -2.00 0.00 N	35.75 -1.80 0.00 N	36.35 -2.02 0.00 N	33.87 -2.08 0.00 N	33.31 -2.11 0.00 N	39.30 -2.43 0.00 N	32.16 -1.82 0.00 N	30.87 -2.06 0.00 N	34.49 -2.39 0.00 N	29.99 -1.82 0.00 N	13.81 -0.64 0.00 N	1.02 0.01 0.00 N
FREEPORT_EQUS_GT1 23764	23.88 1.40 0.00 N	28.14 1.57 0.00 N	8.52 0.50 0.00 N	29.97 1.70 0.00 N	3.52 0.20 0.00 N	10.80 0.69 0.00 N	25.80 2.15 0.00 N	24.09 2.63 0.00 N	43.11 4.59 -4.44 N	45.92 5.35 -2.54 N	71.84 5.28 -28.34 N	47.25 5.48 -0.53 N	47.89 5.44 -0.75 N	48.02 4.79 -5.68 N	44.34 4.97 -1.01 N	46.76 4.67 -6.14 N	46.79 4.77 -6.59 N	47.21 5.40 -0.08 N	38.44 4.45 0.00 N	37.10 4.18 0.00 N	46.64 5.12 -4.63 N	39.17 4.20 -3.16 N	16.14 1.70 0.00 N	1.20 0.19 0.00 N
FULTON COGEN____ 23766	22.35 -0.14 0.00 N	26.33 -0.23 0.00 N	7.94 -0.08 0.00 N	27.94 -0.33 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.67 0.02 0.00 N	21.60 0.14 0.00 N	34.32 0.24 0.00 N	38.23 0.20 0.00 N	38.48 0.26 0.00 N	41.55 0.31 0.00 N	42.07 0.38 0.00 N	37.94 0.39 0.00 N	38.74 0.37 0.00 N	36.32 0.37 0.00 N	35.75 0.32 0.00 N	42.16 0.42 0.00 N	34.28 0.29 0.00 N	33.33 0.40 0.00 N	37.27 0.38 0.00 N	32.13 0.32 0.00 N	14.54 0.09 0.00 N	0.99 -0.01 0.00 N
FULTON____LFGE 323630	24.04 1.55 0.00 N	28.48 1.91 0.00 N	8.59 0.56 0.00 N	30.26 2.00 0.00 N	3.57 0.24 0.00 N	10.99 0.88 0.00 N	26.24 2.59 0.00 N	24.03 2.56 0.00 N	38.09 4.01 0.00 N	42.54 4.51 0.00 N	43.23 5.02 0.00 N	46.84 5.59 0.00 N	47.34 5.65 0.00 N	42.66 5.10 0.00 N	43.57 5.20 0.00 N	40.78 4.83 0.00 N	40.16 4.74 0.00 N	47.63 5.90 0.00 N	38.74 4.76 0.00 N	37.82 4.90 0.00 N	42.53 5.65 0.00 N	36.32 4.52 0.00 N	16.30 1.86 0.00 N	1.16 0.16 0.00 N
Freeport____CT2 23818	23.88 1.40 0.00 N	28.14 1.57 0.00 N	8.52 0.50 0.00 N	29.97 1.70 0.00 N	3.52 0.20 0.00 N	10.80 0.69 0.00 N	25.80 2.15 0.00 N	24.09 2.63 0.00 N	43.11 4.59 -4.44 N	45.92 5.35 -2.54 N	71.84 5.28 -28.34 N	47.25 5.48 -0.53 N	47.89 5.44 -0.75 N	48.02 4.79 -5.68 N	44.34 4.97 -1.01 N	46.76 4.67 -6.14 N	46.79 4.77 -6.59 N	47.21 5.40 -0.08 N	38.44 4.45 0.00 N	37.10 4.18 0.00 N	46.64 5.12 -4.63 N	39.17 4.20 -3.16 N	16.14 1.70 0.00 N	1.20 0.19 0.00 N
G.F.CEMENT____DRP 24184	23.13 0.65 0.00 N	27.35 0.78 0.00 N	8.23 0.20 0.00 N	28.91 0.65 0.00 N	3.38 0.06 0.00 N	10.32 0.21 0.00 N	24.25 0.60 0.00 N	22.14 0.68 0.00 N	35.37 1.29 0.00 N	39.56 1.54 0.00 N	39.66 1.45 0.00 N	42.42 1.18 0.00 N	42.61 0.92 0.00 N	38.41 0.85 0.00 N	39.26 0.89 0.00 N	36.68 0.73 0.00 N	36.17 0.74 0.00 N	42.40 0.66 0.00 N	34.71 0.73 0.00 N	33.47 0.55 0.00 N	37.79 0.91 0.00 N	32.33 0.52 0.00 N	14.63 0.19 0.00 N	1.06 0.05 0.00 N
GARDENVILLE____LBMP 24039	22.31 -0.18 0.00 N	26.09 -0.48 0.00 N	7.90 -0.13 0.00 N	27.71 -0.56 0.00 N	3.29 -0.03 0.00 N	10.08 -0.04 0.00 N	23.65 0.00 0.00 N	21.42 -0.05 0.00 N	33.67 -0.40 0.00 N	37.18 -0.84 0.00 N	37.96 -0.25 0.00 N	41.48 0.23 0.00 N	42.30 0.60 0.00 N	38.48 0.93 0.00 N	39.32 0.95 0.00 N	36.89 0.94 0.00 N	35.84 0.41 0.00 N	42.73 0.99 0.00 N	34.41 0.43 0.00 N	33.75 0.83 0.00 N	37.13 0.24 0.00 N	32.30 0.49 0.00 N	14.77 0.33 0.00 N	0.83 -0.18 0.00 N
GENERAL____MILLS 23808	22.30 -0.18 0.00 N	26.07 -0.50 0.00 N	7.90 -0.13 0.00 N	27.69 -0.58 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.63 -0.02 0.00 N	21.39 -0.07 0.00 N	33.59 -0.48 0.00 N	37.07 -0.95 0.00 N	37.89 -0.33 0.00 N	41.42 0.17 0.00 N	42.25 0.55 0.00 N	38.46 0.90 0.00 N	39.31 0.94 0.00 N	36.89 0.94 0.00 N	35.81 0.38 0.00 N	42.68 0.94 0.00 N	34.39 0.41 0.00 N	33.73 0.80 0.00 N	37.08 0.20 0.00 N	32.28 0.47 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N
GE_PLASTICS____DRP 24183	23.25 0.77 0.00 N	27.55 0.98 0.00 N	8.30 0.28 0.00 N	29.21 0.95 0.00 N	3.43 0.10 0.00 N	10.37 0.26 0.00 N	24.33 0.68 0.00 N	22.27 0.80 0.00 N	35.52 1.45 0.00 N	39.80 1.78 0.00 N	39.98 1.76 0.00 N	42.90 1.66 0.00 N	42.95 1.26 0.00 N	38.48 0.93 0.00 N	39.19 0.83 0.00 N	36.71 0.76 0.00 N	36.25 0.83 0.00 N	42.61 0.87 0.00 N	34.75 0.76 0.00 N	33.59 0.67 0.00 N	37.79 0.90 0.00 N	32.43 0.62 0.00 N	14.70 0.25 0.00 N	1.03 0.02 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
GILBOA___1 23756	23.17 0.68 0.00 N	27.36 0.79 0.00 N	8.25 0.22 0.00 N	29.02 0.75 0.00 N	3.41 0.08 0.00 N	10.39 0.28 0.00 N	24.52 0.87 0.00 N	22.48 1.01 0.00 N	35.82 1.74 0.00 N	40.09 2.06 0.00 N	40.26 2.04 0.00 N	43.32 2.07 0.00 N	43.72 2.03 0.00 N	39.34 1.78 0.00 N	40.21 1.84 0.00 N	37.67 1.72 0.00 N	37.20 1.77 0.00 N	43.77 2.03 0.00 N	35.65 1.67 0.00 N	34.50 1.57 0.00 N	38.78 1.89 0.00 N	33.33 1.52 0.00 N	15.06 0.62 0.00 N	1.06 0.05 0.00 N	
GILBOA___2 23757	23.17 0.68 0.00 N	27.36 0.79 0.00 N	8.25 0.22 0.00 N	29.02 0.75 0.00 N	3.41 0.08 0.00 N	10.39 0.28 0.00 N	24.52 0.87 0.00 N	22.48 1.01 0.00 N	35.82 1.74 0.00 N	40.09 2.06 0.00 N	40.26 2.04 0.00 N	43.32 2.07 0.00 N	43.72 2.03 0.00 N	39.34 1.78 0.00 N	40.21 1.84 0.00 N	37.67 1.72 0.00 N	37.20 1.77 0.00 N	43.77 2.03 0.00 N	35.65 1.67 0.00 N	34.50 1.57 0.00 N	38.78 1.89 0.00 N	33.33 1.52 0.00 N	15.06 0.62 0.00 N	1.06 0.05 0.00 N	
GILBOA___3 23758	23.17 0.68 0.00 N	27.36 0.79 0.00 N	8.25 0.22 0.00 N	29.02 0.75 0.00 N	3.41 0.08 0.00 N	10.39 0.28 0.00 N	24.52 0.87 0.00 N	22.48 1.01 0.00 N	35.82 1.74 0.00 N	40.09 2.06 0.00 N	40.26 2.04 0.00 N	43.32 2.07 0.00 N	43.72 2.03 0.00 N	39.34 1.78 0.00 N	40.21 1.84 0.00 N	37.67 1.72 0.00 N	37.20 1.77 0.00 N	43.77 2.03 0.00 N	35.65 1.67 0.00 N	34.50 1.57 0.00 N	38.78 1.89 0.00 N	33.33 1.52 0.00 N	15.06 0.62 0.00 N	1.06 0.05 0.00 N	
GILBOA___4 23759	23.17 0.68 0.00 N	27.36 0.79 0.00 N	8.25 0.22 0.00 N	29.02 0.75 0.00 N	3.41 0.08 0.00 N	10.39 0.28 0.00 N	24.52 0.87 0.00 N	22.48 1.01 0.00 N	35.82 1.74 0.00 N	40.09 2.06 0.00 N	40.26 2.04 0.00 N	43.32 2.07 0.00 N	43.72 2.03 0.00 N	39.34 1.78 0.00 N	40.21 1.84 0.00 N	37.67 1.72 0.00 N	37.20 1.77 0.00 N	43.77 2.03 0.00 N	35.65 1.67 0.00 N	34.50 1.57 0.00 N	38.78 1.89 0.00 N	33.33 1.52 0.00 N	15.06 0.62 0.00 N	1.06 0.05 0.00 N	
GILBOA____ 23599	23.17 0.68 0.00 N	27.36 0.79 0.00 N	8.25 0.22 0.00 N	29.02 0.75 0.00 N	3.41 0.08 0.00 N	10.39 0.28 0.00 N	24.52 0.87 0.00 N	22.48 1.01 0.00 N	35.82 1.74 0.00 N	40.09 2.06 0.00 N	40.26 2.04 0.00 N	43.32 2.07 0.00 N	43.72 2.03 0.00 N	39.34 1.78 0.00 N	40.21 1.84 0.00 N	37.67 1.72 0.00 N	37.20 1.77 0.00 N	43.77 2.03 0.00 N	35.65 1.67 0.00 N	34.50 1.57 0.00 N	38.78 1.89 0.00 N	33.33 1.52 0.00 N	15.06 0.62 0.00 N	1.06 0.05 0.00 N	
GINNA____ 23603	23.00 0.52 0.00 N	26.98 0.41 0.00 N	8.16 0.13 0.00 N	28.61 0.35 0.00 N	3.39 0.06 0.00 N	10.39 0.28 0.00 N	24.47 0.81 0.00 N	22.31 0.84 0.00 N	35.25 1.18 0.00 N	39.05 1.03 0.00 N	39.59 1.37 0.00 N	43.01 1.77 0.00 N	43.67 1.98 0.00 N	39.55 2.00 0.00 N	40.40 2.03 0.00 N	37.88 1.93 0.00 N	37.05 1.62 0.00 N	43.79 2.05 0.00 N	35.48 1.50 0.00 N	34.64 1.71 0.00 N	38.39 1.51 0.00 N	33.27 1.46 0.00 N	15.11 0.67 0.00 N	0.96 -0.05 0.00 N	
GLEN PARK____ 23778	21.76 -0.73 0.00 N	25.59 -0.98 0.00 N	7.71 -0.32 0.00 N	27.12 -1.15 0.00 N	3.20 -0.13 0.00 N	9.81 -0.31 0.00 N	23.22 -0.43 0.00 N	21.30 -0.16 0.00 N	33.79 -0.29 0.00 N	37.67 -0.35 0.00 N	37.99 -0.22 0.00 N	41.10 -0.14 0.00 N	41.65 -0.04 0.00 N	37.54 -0.01 0.00 N	38.19 -0.18 0.00 N	35.76 -0.19 0.00 N	35.22 -0.20 0.00 N	41.53 -0.21 0.00 N	33.75 -0.23 0.00 N	32.86 -0.07 0.00 N	36.93 0.05 0.00 N	31.71 -0.10 0.00 N	14.32 -0.12 0.00 N	1.02 0.01 0.00 N	
GLENWOOD_IC_1_G5 23712	23.94 1.46 0.00 N	28.20 1.63 0.00 N	8.53 0.51 0.00 N	30.01 1.75 0.00 N	3.53 0.20 0.00 N	10.82 0.71 0.00 N	25.85 2.20 0.00 N	24.15 2.69 0.00 N	43.24 4.72 -4.44 N	46.13 5.57 -2.54 N	72.08 5.53 -28.34 N	47.56 5.79 -0.53 N	48.26 5.81 -0.75 N	48.37 5.14 -5.68 N	44.69 5.31 -1.01 N	47.08 4.99 -6.14 N	47.13 5.12 -6.59 N	47.63 5.81 -0.08 N	38.74 4.76 0.00 N	37.39 4.47 0.00 N	46.87 5.35 -4.63 N	39.19 4.23 -3.16 N	16.14 1.69 0.00 N	1.20 0.19 0.00 N	
GLENWOOD_IC_2_G1 23688	23.76 1.27 0.00 N	27.99 1.43 0.00 N	8.48 0.45 0.00 N	29.81 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.61 1.96 0.00 N	23.87 2.41 0.00 N	42.73 4.21 -4.44 N	45.49 4.93 -2.54 N	71.46 4.90 -28.34 N	46.84 5.08 -0.53 N	47.51 5.07 -0.75 N	47.71 4.48 -5.68 N	44.01 4.64 -1.01 N	46.46 4.36 -6.14 N	46.48 4.47 -6.59 N	46.87 5.05 -0.08 N	38.16 4.17 0.00 N	36.82 3.90 0.00 N	46.36 4.85 -4.63 N	39.10 4.13 -3.16 N	16.10 1.66 0.00 N	1.19 0.18 0.00 N	
GLENWOOD_IC_3_G1 23689	23.76 1.27 0.00 N	27.99 1.43 0.00 N	8.48 0.45 0.00 N	29.81 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.61 1.96 0.00 N	23.87 2.41 0.00 N	42.73 4.21 -4.44 N	45.49 4.93 -2.54 N	71.46 4.90 -28.34 N	46.84 5.08 -0.53 N	47.51 5.07 -0.75 N	47.71 4.48 -5.68 N	44.01 4.64 -1.01 N	46.46 4.36 -6.14 N	46.48 4.47 -6.59 N	46.87 5.05 -0.08 N	38.16 4.17 0.00 N	36.82 3.90 0.00 N	46.36 4.85 -4.63 N	39.10 4.13 -3.16 N	16.10 1.66 0.00 N	1.19 0.18 0.00 N	
GLENWOOD____4 23550	23.94 1.45 0.00 N	28.20 1.63 0.00 N	8.53 0.51 0.00 N	30.01 1.75 0.00 N	3.53 0.20 0.00 N	10.82 0.71 0.00 N	25.85 2.20 0.00 N	24.15 2.69 0.00 N	43.24 4.72 -4.44 N	46.13 5.57 -2.54 N	72.08 5.53 -28.34 N	47.56 5.79 -0.53 N	48.26 5.81 -0.75 N	48.36 5.13 -5.68 N	44.69 5.31 -1.01 N	47.08 4.99 -6.14 N	47.13 5.12 -6.59 N	47.63 5.81 -0.08 N	38.74 4.76 0.00 N	37.39 4.47 0.00 N	46.86 5.35 -4.63 N	39.19 4.23 -3.16 N	16.14 1.69 0.00 N	1.20 0.19 0.00 N	
GLENWOOD____5 23614	23.94 1.45 0.00 N	28.20 1.63 0.00 N	8.53 0.51 0.00 N	30.01 1.75 0.00 N	3.53 0.20 0.00 N	10.82 0.71 0.00 N	25.85 2.20 0.00 N	24.15 2.69 0.00 N	43.24 4.72 -4.44 N	46.13 5.57 -2.54 N	72.08 5.53 -28.34 N	47.56 5.79 -0.53 N	48.26 5.81 -0.75 N	48.36 5.13 -5.68 N	44.69 5.31 -1.01 N	47.08 4.99 -6.14 N	47.13 5.12 -6.59 N	47.63 5.81 -0.08 N	38.74 4.76 0.00 N	37.39 4.47 0.00 N	46.86 5.35 -4.63 N	39.19 4.23 -3.16 N	16.14 1.69 0.00 N	1.20 0.19 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	24.30 1.81 0.00 N	28.65 2.08 0.00 N	8.69 0.67 0.00 N	30.66 2.40 0.00 N	3.63 0.30 0.00 N	11.19 1.08 0.00 N	26.51 2.86 0.00 N	25.03 3.56 0.00 N	44.70 6.18 -4.44 N	47.88 7.32 -2.54 N	73.93 7.38 -28.34 N	49.67 7.90 -0.53 N	50.25 7.80 -0.75 N	50.11 6.88 -5.68 N	46.61 7.24 -1.01 N	48.92 6.83 -6.14 N	48.97 6.95 -6.59 N	49.67 7.85 -0.08 N	40.67 6.69 0.00 N	39.40 6.48 0.00 N	49.20 7.68 -4.63 N	41.13 6.17 -3.16 N	16.95 2.50 0.00 N	1.31 0.30 0.00 N	
GOETHSLN____LBMP	23.89	28.13	8.48	29.76	3.50	10.70	25.50	23.69	37.93	42.60	42.76	45.95	46.41	41.73	42.64	39.97	39.57	46.57	37.90	36.62	41.34	35.44	15.92	1.16	

323567	1.40 0.00 N	1.56 0.00 N	0.45 0.00 N	1.49 0.00 N	0.18 0.00 N	0.59 0.00 N	1.85 0.00 N	2.23 0.00 N	3.85 0.00 N	4.58 0.00 N	4.54 0.00 N	4.70 0.00 N	4.72 0.00 N	4.18 0.00 N	4.27 0.00 N	4.02 0.00 N	4.14 0.00 N	4.83 0.00 N	3.92 0.00 N	3.69 0.00 N	4.46 0.00 N	3.63 0.00 N	1.48 0.00 N	0.15 0.00 N
GOODYEAR_LAKE_HYD 323669	23.06 0.57 0.00 N	27.20 0.63 0.00 N	8.20 0.18 0.00 N	28.87 0.61 0.00 N	3.40 0.08 0.00 N	10.41 0.30 0.00 N	24.66 1.01 0.00 N	22.60 1.14 0.00 N	35.98 1.91 0.00 N	40.18 2.16 0.00 N	40.42 2.21 0.00 N	43.68 2.44 0.00 N	44.22 2.53 0.00 N	39.82 2.27 0.00 N	40.69 2.33 0.00 N	38.14 2.18 0.00 N	37.60 2.18 0.00 N	44.45 2.71 0.00 N	36.09 2.11 0.00 N	35.15 2.23 0.00 N	39.43 2.54 0.00 N	33.88 2.08 0.00 N	15.27 0.83 0.00 N	1.06 0.05 0.00 N
GOUDEY____7 23579	22.98 0.50 0.00 N	27.09 0.52 0.00 N	8.16 0.14 0.00 N	28.72 0.46 0.00 N	3.38 0.06 0.00 N	10.34 0.22 0.00 N	24.45 0.80 0.00 N	22.46 0.99 0.00 N	35.93 1.85 0.00 N	40.19 2.16 0.00 N	40.40 2.18 0.00 N	43.69 2.44 0.00 N	44.34 2.65 0.00 N	39.86 2.31 0.00 N	40.65 2.28 0.00 N	38.10 2.15 0.00 N	37.62 2.20 0.00 N	44.62 2.89 0.00 N	35.93 1.95 0.00 N	35.11 2.19 0.00 N	39.24 2.36 0.00 N	33.70 1.89 0.00 N	15.17 0.73 0.00 N	1.01 0.00 0.00 N
GOUDEY____8 23580	22.97 0.48 0.00 N	27.06 0.49 0.00 N	8.15 0.13 0.00 N	28.70 0.43 0.00 N	3.38 0.05 0.00 N	10.33 0.22 0.00 N	24.43 0.78 0.00 N	22.43 0.97 0.00 N	35.89 1.82 0.00 N	40.15 2.13 0.00 N	40.36 2.14 0.00 N	43.64 2.39 0.00 N	44.29 2.60 0.00 N	39.82 2.27 0.00 N	40.61 2.24 0.00 N	38.06 2.10 0.00 N	37.58 2.15 0.00 N	44.58 2.84 0.00 N	35.90 1.92 0.00 N	35.08 2.15 0.00 N	39.20 2.32 0.00 N	33.67 1.86 0.00 N	15.15 0.71 0.00 N	1.01 0.00 0.00 N
GOWANUS_GT1_1 24077	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_2 24078	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_3 24079	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_4 24080	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_5 24084	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_6 24111	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_7 24112	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT1_8 24113	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT2_1 24114	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
GOWANUS_GT2_2 24115	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N

GOWANUS_GT2_3 24116	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT2_4 24117	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT2_5 24118	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT2_6 24119	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT2_7 24120	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT2_8 24121	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_1 24122	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_2 24123	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_3 24124	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_4 24125	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_5 24126	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_6 24127	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_7 24128	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</u> 0.00 N
GOWANUS_GT3_8 24129	23.97 <u>1.48</u> 0.00 N	28.28 <u>1.71</u> 0.00 N	8.52 <u>0.49</u> 0.00 N	29.90 <u>1.64</u> 0.00 N	3.52 <u>0.19</u> 0.00 N	10.78 <u>0.66</u> 0.00 N	25.69 <u>2.04</u> 0.00 N	23.85 <u>2.38</u> 0.00 N	38.21 <u>4.13</u> 0.00 N	42.88 <u>4.86</u> 0.00 N	42.96 <u>4.74</u> 0.00 N	46.16 <u>4.91</u> 0.00 N	46.63 <u>4.94</u> 0.00 N	41.92 <u>4.37</u> 0.00 N	42.84 <u>4.47</u> 0.00 N	40.16 <u>4.21</u> 0.00 N	39.75 <u>4.33</u> 0.00 N	46.72 <u>4.98</u> 0.00 N	38.06 <u>4.08</u> 0.00 N	36.77 <u>3.85</u> 0.00 N	41.50 <u>4.61</u> 0.00 N	35.64 <u>3.83</u> 0.00 N	16.01 <u>1.57</u> 0.00 N	1.16 <u>0.16</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
GOWANUS_GT4_1 24130	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_2 24131	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_3 24132	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_4 24133	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_5 24134	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_6 24135	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_7 24136	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GOWANUS_GT4_8 24137	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N	
GREENIDGE___3 23582	23.14 0.66 0.00 N	27.18 0.61 0.00 N	8.19 0.17 0.00 N	28.77 0.51 0.00 N	3.40 0.07 0.00 N	10.43 0.32 0.00 N	24.70 1.04 0.00 N	22.69 1.23 0.00 N	36.19 2.12 0.00 N	40.37 2.35 0.00 N	40.74 2.52 0.00 N	44.14 2.90 0.00 N	44.86 3.17 0.00 N	40.50 2.94 0.00 N	41.29 2.92 0.00 N	38.75 2.79 0.00 N	38.07 2.64 0.00 N	45.20 3.46 0.00 N	36.41 2.43 0.00 N	35.67 2.74 0.00 N	39.61 2.72 0.00 N	34.12 2.32 0.00 N	15.38 0.94 0.00 N	0.99 -0.02 0.00 N	
GREENIDGE___4 23583	23.14 0.66 0.00 N	27.18 0.61 0.00 N	8.19 0.17 0.00 N	28.77 0.51 0.00 N	3.40 0.07 0.00 N	10.43 0.32 0.00 N	24.70 1.04 0.00 N	22.69 1.23 0.00 N	36.19 2.12 0.00 N	40.37 2.35 0.00 N	40.74 2.52 0.00 N	44.14 2.90 0.00 N	44.86 3.17 0.00 N	40.50 2.94 0.00 N	41.29 2.92 0.00 N	38.75 2.79 0.00 N	38.07 2.64 0.00 N	45.20 3.46 0.00 N	36.41 2.43 0.00 N	35.67 2.74 0.00 N	39.61 2.72 0.00 N	34.12 2.32 0.00 N	15.38 0.94 0.00 N	0.99 -0.02 0.00 N	
GROVEVILLE___HYD 323602	23.94 1.45 0.00 N	28.21 1.64 0.00 N	8.50 0.48 0.00 N	29.88 1.61 0.00 N	3.51 0.19 0.00 N	10.76 0.64 0.00 N	25.59 1.94 0.00 N	23.60 2.14 0.00 N	37.73 3.65 0.00 N	42.28 4.26 0.00 N	42.39 4.17 0.00 N	45.43 4.19 0.00 N	45.91 4.22 0.00 N	41.36 3.81 0.00 N	42.31 3.95 0.00 N	39.74 3.78 0.00 N	39.32 3.89 0.00 N	46.16 4.43 0.00 N	37.67 3.69 0.00 N	36.42 3.49 0.00 N	41.06 4.18 0.00 N	35.20 3.39 0.00 N	15.81 1.37 0.00 N	1.12 0.11 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	21.19 -1.30 0.00 N	25.00 -1.57 0.00 N	7.56 -0.47 0.00 N	26.65 -1.62 0.00 N	3.14 -0.19 0.00 N	9.56 -0.55 0.00 N	22.37 -1.28 0.00 N	20.29 -1.17 0.00 N	31.83 -2.25 0.00 N	35.47 -2.55 0.00 N	35.64 -2.58 0.00 N	38.57 -2.67 0.00 N	39.04 -2.65 0.00 N	35.19 -2.37 0.00 N	35.86 -2.51 0.00 N	33.56 -2.39 0.00 N	33.03 -2.40 0.00 N	38.91 -2.83 0.00 N	31.71 -2.27 0.00 N	30.71 -2.22 0.00 N	34.41 -2.47 0.00 N	29.72 -2.09 0.00 N	13.63 -0.81 0.00 N	0.97 -0.04 0.00 N	
HARDSCRABBLE_WT_PWR 323673	23.30 0.81 0.00 N	27.58 1.01 0.00 N	8.29 0.26 0.00 N	29.17 0.91 0.00 N	3.43 0.10 0.00 N	10.43 0.31 0.00 N	24.57 0.92 0.00 N	22.58 1.12 0.00 N	36.34 2.27 0.00 N	40.80 2.78 0.00 N	40.97 2.76 0.00 N	44.16 2.91 0.00 N	44.16 2.47 0.00 N	39.63 2.08 0.00 N	40.61 2.24 0.00 N	38.02 2.07 0.00 N	37.50 2.08 0.00 N	44.38 2.64 0.00 N	35.86 1.88 0.00 N	34.64 1.72 0.00 N	38.74 1.85 0.00 N	33.33 1.52 0.00 N	15.06 0.62 0.00 N	1.02 0.01 0.00 N	
HARZA MOOSE___RIVER	22.01	25.96	7.83	27.56	3.25	9.91	23.33	21.33	33.87	37.81	38.06	41.09	41.54	37.41	38.17	35.74	35.22	41.53	33.77	32.80	36.78	31.65	14.32	1.00	

24016	-0.48 0.00 N	-0.61 0.00 N	-0.20 0.00 N	-0.70 0.00 N	-0.08 0.00 N	-0.20 0.00 N	-0.32 0.00 N	-0.14 0.00 N	-0.21 0.00 N	-0.21 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.14 0.00 N	-0.20 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.21 0.00 N	-0.22 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.16 0.00 N	-0.12 0.00 N	-0.01 0.00 N
HEMPSTEAD____ 23647	23.79 1.31 0.00 N	28.03 1.47 0.00 N	8.49 0.47 0.00 N	29.86 1.59 0.00 N	3.51 0.19 0.00 N	10.76 0.65 0.00 N	25.70 2.05 0.00 N	24.01 2.55 0.00 N	42.99 4.47 -4.44 N	45.81 5.24 -2.54 N	71.75 5.20 -28.34 N	47.18 5.41 -0.53 N	47.83 5.38 -0.75 N	47.97 4.74 -5.68 N	44.28 4.91 -1.01 N	46.72 4.62 -6.14 N	46.75 4.73 -6.59 N	47.17 5.35 -0.08 N	38.39 4.41 0.00 N	37.05 4.12 0.00 N	46.53 5.02 -4.63 N	39.03 4.06 -3.16 N	16.07 1.63 0.00 N	1.20 0.19 0.00 N
HICKLING____1 23621	23.68 1.19 0.00 N	27.84 1.28 0.00 N	8.38 0.35 0.00 N	29.50 1.24 0.00 N	3.48 0.16 0.00 N	10.68 0.57 0.00 N	25.43 1.78 0.00 N	23.45 1.98 0.00 N	37.61 3.53 0.00 N	42.11 4.09 0.00 N	42.36 4.15 0.00 N	45.95 4.71 0.00 N	46.86 5.16 0.00 N	42.10 4.55 0.00 N	42.87 4.50 0.00 N	40.20 4.24 0.00 N	39.66 4.24 0.00 N	47.31 5.58 0.00 N	37.76 3.77 0.00 N	37.12 4.20 0.00 N	41.30 4.42 0.00 N	35.40 3.59 0.00 N	15.86 1.42 0.00 N	1.00 0.00 0.00 N
HICKLING____2 23622	23.68 1.19 0.00 N	27.84 1.28 0.00 N	8.38 0.35 0.00 N	29.50 1.24 0.00 N	3.48 0.16 0.00 N	10.68 0.57 0.00 N	25.43 1.78 0.00 N	23.45 1.98 0.00 N	37.61 3.53 0.00 N	42.11 4.09 0.00 N	42.36 4.15 0.00 N	45.95 4.71 0.00 N	46.86 5.16 0.00 N	42.10 4.55 0.00 N	42.87 4.50 0.00 N	40.20 4.24 0.00 N	39.66 4.24 0.00 N	47.31 5.58 0.00 N	37.76 3.77 0.00 N	37.12 4.20 0.00 N	41.30 4.42 0.00 N	35.40 3.59 0.00 N	15.86 1.42 0.00 N	1.00 0.00 0.00 N
HIGH FALLS____HY 23754	24.45 1.97 0.00 N	28.81 2.24 0.00 N	8.67 0.65 0.00 N	30.47 2.20 0.00 N	3.58 0.26 0.00 N	10.99 0.88 0.00 N	26.28 2.63 0.00 N	24.24 2.77 0.00 N	38.61 4.54 0.00 N	42.99 4.97 0.00 N	43.17 4.95 0.00 N	46.44 5.20 0.00 N	46.81 5.12 0.00 N	42.17 4.62 0.00 N	43.02 4.65 0.00 N	40.26 4.30 0.00 N	39.89 4.46 0.00 N	46.97 5.23 0.00 N	38.23 4.25 0.00 N	37.02 4.09 0.00 N	41.67 4.79 0.00 N	35.75 3.94 0.00 N	16.06 1.62 0.00 N	1.15 0.14 0.00 N
HILLBURN____GT 23639	23.97 1.49 0.00 N	28.27 1.70 0.00 N	8.52 0.50 0.00 N	29.95 1.69 0.00 N	3.52 0.19 0.00 N	10.79 0.67 0.00 N	25.68 2.03 0.00 N	23.77 2.31 0.00 N	38.04 3.96 0.00 N	42.66 4.64 0.00 N	42.78 4.56 0.00 N	45.99 4.74 0.00 N	46.49 4.80 0.00 N	41.76 4.21 0.00 N	42.65 4.28 0.00 N	39.97 4.02 0.00 N	39.58 4.15 0.00 N	46.58 4.84 0.00 N	37.93 3.94 0.00 N	36.67 3.74 0.00 N	41.37 4.48 0.00 N	35.45 3.64 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
HISHELDN_WT_PWR 323625	22.28 -0.21 0.00 N	26.04 -0.52 0.00 N	7.87 -0.15 0.00 N	27.65 -0.61 0.00 N	3.27 -0.05 0.00 N	10.04 -0.07 0.00 N	23.59 -0.07 0.00 N	21.42 -0.05 0.00 N	33.80 -0.28 0.00 N	37.39 -0.63 0.00 N	38.09 -0.12 0.00 N	41.66 0.41 0.00 N	42.38 0.68 0.00 N	38.58 1.03 0.00 N	39.41 1.04 0.00 N	37.05 1.09 0.00 N	35.96 0.53 0.00 N	42.97 1.23 0.00 N	34.62 0.63 0.00 N	33.92 0.99 0.00 N	37.34 0.46 0.00 N	32.31 0.50 0.00 N	14.74 0.29 0.00 N	0.84 -0.16 0.00 N
HOLTSVILLE_IC_1 23690	23.40 0.91 0.00 N	27.61 1.04 0.00 N	8.39 0.36 0.00 N	29.52 1.26 0.00 N	3.48 0.15 0.00 N	10.64 0.53 0.00 N	25.26 1.60 0.00 N	23.67 2.21 0.00 N	42.42 3.89 -4.44 N	45.13 4.57 -2.54 N	71.04 4.49 -28.34 N	46.44 4.67 -0.53 N	46.98 4.53 -0.75 N	47.18 3.95 -5.68 N	43.60 4.22 -1.01 N	46.06 3.97 -6.14 N	46.08 4.06 -6.59 N	46.29 4.47 -0.08 N	37.85 3.87 0.00 N	36.54 3.61 0.00 N	45.99 4.47 -4.63 N	38.61 3.65 -3.16 N	15.93 1.49 0.00 N	1.20 0.20 0.00 N
HOLTSVILLE_IC_10 23699	23.64 1.15 0.00 N	27.87 1.30 0.00 N	8.47 0.44 0.00 N	29.79 1.53 0.00 N	3.51 0.18 0.00 N	10.76 0.65 0.00 N	25.53 1.88 0.00 N	23.96 2.49 0.00 N	42.89 4.37 -4.44 N	45.69 5.12 -2.54 N	71.59 5.04 -28.34 N	47.05 5.29 -0.53 N	47.60 5.15 -0.75 N	47.71 4.48 -5.68 N	44.14 4.76 -1.01 N	46.59 4.50 -6.14 N	46.66 4.64 -6.59 N	47.00 5.18 -0.08 N	38.46 4.47 0.00 N	37.13 4.20 0.00 N	46.58 5.06 -4.63 N	39.09 4.12 -3.16 N	16.14 1.69 0.00 N	1.22 0.21 0.00 N
HOLTSVILLE_IC_2 23691	23.40 0.91 0.00 N	27.61 1.04 0.00 N	8.39 0.36 0.00 N	29.52 1.26 0.00 N	3.48 0.15 0.00 N	10.64 0.53 0.00 N	25.26 1.60 0.00 N	23.67 2.21 0.00 N	42.42 3.89 -4.44 N	45.13 4.57 -2.54 N	71.04 4.49 -28.34 N	46.44 4.67 -0.53 N	46.98 4.53 -0.75 N	47.18 3.95 -5.68 N	43.60 4.22 -1.01 N	46.06 3.97 -6.14 N	46.08 4.06 -6.59 N	46.29 4.47 -0.08 N	37.85 3.87 0.00 N	36.54 3.61 0.00 N	45.99 4.47 -4.63 N	38.61 3.65 -3.16 N	15.93 1.49 0.00 N	1.20 0.20 0.00 N
HOLTSVILLE_IC_3 23692	23.40 0.91 0.00 N	27.61 1.04 0.00 N	8.39 0.36 0.00 N	29.52 1.26 0.00 N	3.48 0.15 0.00 N	10.64 0.53 0.00 N	25.26 1.60 0.00 N	23.67 2.21 0.00 N	42.42 3.89 -4.44 N	45.13 4.57 -2.54 N	71.04 4.49 -28.34 N	46.44 4.67 -0.53 N	46.98 4.53 -0.75 N	47.18 3.95 -5.68 N	43.60 4.22 -1.01 N	46.06 3.97 -6.14 N	46.08 4.06 -6.59 N	46.29 4.47 -0.08 N	37.85 3.87 0.00 N	36.54 3.61 0.00 N	45.99 4.47 -4.63 N	38.61 3.65 -3.16 N	15.93 1.49 0.00 N	1.20 0.20 0.00 N
HOLTSVILLE_IC_4 23693	23.40 0.91 0.00 N	27.61 1.04 0.00 N	8.39 0.36 0.00 N	29.52 1.26 0.00 N	3.48 0.15 0.00 N	10.64 0.53 0.00 N	25.26 1.60 0.00 N	23.67 2.21 0.00 N	42.42 3.89 -4.44 N	45.13 4.57 -2.54 N	71.04 4.49 -28.34 N	46.44 4.67 -0.53 N	46.98 4.53 -0.75 N	47.18 3.95 -5.68 N	43.60 4.22 -1.01 N	46.06 3.97 -6.14 N	46.08 4.06 -6.59 N	46.29 4.47 -0.08 N	37.85 3.87 0.00 N	36.54 3.61 0.00 N	45.99 4.47 -4.63 N	38.61 3.65 -3.16 N	15.93 1.49 0.00 N	1.20 0.20 0.00 N
HOLTSVILLE_IC_5 23694	23.40 0.91 0.00 N	27.61 1.04 0.00 N	8.39 0.36 0.00 N	29.52 1.26 0.00 N	3.48 0.15 0.00 N	10.64 0.53 0.00 N	25.26 1.60 0.00 N	23.67 2.21 0.00 N	42.42 3.89 -4.44 N	45.13 4.57 -2.54 N	71.04 4.49 -28.34 N	46.44 4.67 -0.53 N	46.98 4.53 -0.75 N	47.18 3.95 -5.68 N	43.60 4.22 -1.01 N	46.06 3.97 -6.14 N	46.08 4.06 -6.59 N	46.29 4.47 -0.08 N	37.85 3.87 0.00 N	36.54 3.61 0.00 N	45.99 4.47 -4.63 N	38.61 3.65 -3.16 N	15.93 1.49 0.00 N	1.20 0.20 0.00 N
HOLTSVILLE_IC_6 23695	23.64 1.15 0.00 N	27.87 1.30 0.00 N	8.47 0.44 0.00 N	29.79 1.53 0.00 N	3.51 0.18 0.00 N	10.76 0.65 0.00 N	25.53 1.88 0.00 N	23.96 2.49 0.00 N	42.89 4.37 -4.44 N	45.69 5.12 -2.54 N	71.59 5.04 -28.34 N	47.05 5.29 -0.53 N	47.60 5.15 -0.75 N	47.71 4.48 -5.68 N	44.14 4.76 -1.01 N	46.59 4.50 -6.14 N	46.66 4.64 -6.59 N	47.00 5.18 -0.08 N	38.46 4.47 0.00 N	37.13 4.20 0.00 N	46.58 5.06 -4.63 N	39.09 4.12 -3.16 N	16.14 1.69 0.00 N	1.22 0.21 0.00 N

HOLTSVILLE_IC_7 23696	23.64 1.15 0.00 N	27.87 1.30 0.00 N	8.47 0.44 0.00 N	29.79 1.53 0.00 N	3.51 0.18 0.00 N	10.76 0.65 0.00 N	25.53 1.88 0.00 N	23.96 2.49 0.00 N	42.89 4.37 -4.44 N	45.69 5.12 -2.54 N	71.59 5.04 -28.34 N	47.05 5.29 -0.53 N	47.60 5.15 -0.75 N	47.71 4.48 -5.68 N	44.14 4.76 -1.01 N	46.59 4.50 -6.14 N	46.66 4.64 -6.59 N	47.00 5.18 -0.08 N	38.46 4.47 0.00 N	37.13 4.20 0.00 N	46.58 5.06 -4.63 N	39.09 4.12 -3.16 N	16.14 1.69 0.00 N	1.22 0.21 0.00 N
HOLTSVILLE_IC_8 23697	23.64 1.15 0.00 N	27.87 1.30 0.00 N	8.47 0.44 0.00 N	29.79 1.53 0.00 N	3.51 0.18 0.00 N	10.76 0.65 0.00 N	25.53 1.88 0.00 N	23.96 2.49 0.00 N	42.89 4.37 -4.44 N	45.69 5.12 -2.54 N	71.59 5.04 -28.34 N	47.05 5.29 -0.53 N	47.60 5.15 -0.75 N	47.71 4.48 -5.68 N	44.14 4.76 -1.01 N	46.59 4.50 -6.14 N	46.66 4.64 -6.59 N	47.00 5.18 -0.08 N	38.46 4.47 0.00 N	37.13 4.20 0.00 N	46.58 5.06 -4.63 N	39.09 4.12 -3.16 N	16.14 1.69 0.00 N	1.22 0.21 0.00 N
HOLTSVILLE_IC_9 23698	23.64 1.15 0.00 N	27.87 1.30 0.00 N	8.47 0.44 0.00 N	29.79 1.53 0.00 N	3.51 0.18 0.00 N	10.76 0.65 0.00 N	25.53 1.88 0.00 N	23.96 2.49 0.00 N	42.89 4.37 -4.44 N	45.69 5.12 -2.54 N	71.59 5.04 -28.34 N	47.05 5.29 -0.53 N	47.60 5.15 -0.75 N	47.71 4.48 -5.68 N	44.14 4.76 -1.01 N	46.59 4.50 -6.14 N	46.66 4.64 -6.59 N	47.00 5.18 -0.08 N	38.46 4.47 0.00 N	37.13 4.20 0.00 N	46.58 5.06 -4.63 N	39.09 4.12 -3.16 N	16.14 1.69 0.00 N	1.22 0.21 0.00 N
HQ_GEN_CEDARS 23644	21.71 -0.78 0.00 N	25.67 -0.90 0.00 N	7.78 -0.25 0.00 N	27.49 -0.78 0.00 N	3.24 -0.09 0.00 N	9.78 -0.33 0.00 N	22.68 -0.97 0.00 N	20.36 -1.10 0.00 N	31.50 -2.58 0.00 N	35.07 -2.96 0.00 N	35.11 -3.11 0.00 N	38.08 -3.17 0.00 N	38.58 -3.11 0.00 N	34.74 -2.81 0.00 N	35.47 -2.89 0.00 N	33.22 -2.74 0.00 N	32.64 -2.79 0.00 N	38.44 -3.29 0.00 N	31.37 -2.61 0.00 N	30.26 -2.67 0.00 N	33.81 -3.07 0.00 N	29.41 -2.40 0.00 N	13.73 -0.71 0.00 N	0.99 -0.02 0.00 N
HQ_GEN_CEDARS_PROXY 323590	21.71 -0.78 0.00 N	25.67 -0.90 0.00 N	7.78 -0.25 0.00 N	26.49 -0.78 -0.53 N	3.24 -0.09 0.00 N	23.75 -0.59 -8.57 N	25.28 -1.04 -2.73 N	28.70 -1.46 1.18 N	31.50 -2.58 0.00 N	35.07 -2.96 0.00 N	35.11 -3.11 0.00 N	38.08 -3.17 0.00 N	38.58 -3.11 0.00 N	34.74 -2.81 0.00 N	35.47 -2.89 0.00 N	33.22 -2.74 0.00 N	32.64 -2.79 0.00 N	38.44 -3.29 0.00 N	31.37 -2.61 0.00 N	30.26 -2.67 0.00 N	33.81 -3.07 0.00 N	29.41 -2.40 0.00 N	18.80 -1.67 10.46 N	19.45 -0.38 -9.96 N
HQ_GEN_IMPORT 323601	22.13 -0.36 0.00 N	26.18 -0.39 0.00 N	7.92 -0.10 0.00 N	26.98 -0.28 -0.53 N	3.29 -0.03 0.00 N	24.07 -0.27 -8.57 N	25.75 -0.57 -2.73 N	29.19 -0.97 1.18 N	32.80 -1.28 0.00 N	36.54 -1.49 0.00 N	36.66 -1.55 0.00 N	30.19 -1.73 9.90 N	30.57 -1.76 10.05 N	29.95 -1.39 4.68 N	29.95 -1.39 5.49 N	34.59 -1.36 0.00 N	34.04 -1.39 0.00 N	37.50 -1.59 0.98 N	32.68 -1.30 0.00 N	31.60 -1.33 0.00 N	35.34 -1.55 0.00 N	30.58 -1.22 0.00 N	19.40 -1.07 10.46 N	6.18 -0.24 4.39 N
HQ_GEN_WHEEL 23651	22.13 -0.36 0.00 N	26.18 -0.39 0.00 N	7.92 -0.10 0.00 N	26.98 -0.28 -0.53 N	3.29 -0.03 0.00 N	24.07 -0.27 -8.57 N	25.75 -0.57 -2.73 N	29.19 -0.97 1.18 N	32.80 -1.28 0.00 N	36.54 -1.49 0.00 N	36.66 -1.55 0.00 N	30.19 -1.73 0.00 N	30.57 -1.76 10.05 N	29.95 -1.39 4.68 N	29.95 -1.39 5.49 N	34.59 -1.36 0.00 N	34.04 -1.39 0.00 N	37.50 -1.59 0.98 N	32.68 -1.30 0.00 N	31.60 -1.33 0.00 N	35.34 -1.55 0.00 N	30.58 -1.22 0.00 N	19.40 -1.07 10.46 N	6.18 -0.24 4.39 N
HUDSON AVE_GT_3 23810	23.94 1.45 0.00 N	28.20 1.63 0.00 N	8.50 0.48 0.00 N	29.85 1.59 0.00 N	3.51 0.19 0.00 N	10.76 0.64 0.00 N	25.64 1.99 0.00 N	23.80 2.34 0.00 N	38.11 4.03 0.00 N	42.80 4.78 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.64 4.95 0.00 N	41.93 4.38 0.00 N	42.86 4.49 0.00 N	40.17 4.22 0.00 N	39.76 4.33 0.00 N	46.75 5.02 0.00 N	38.06 4.08 0.00 N	36.78 3.85 0.00 N	41.51 4.63 0.00 N	35.58 3.78 0.00 N	15.98 1.54 0.00 N	1.16 0.15 0.00 N
HUDSON AVE_GT_4 23540	23.94 1.45 0.00 N	28.20 1.63 0.00 N	8.50 0.48 0.00 N	29.85 1.59 0.00 N	3.51 0.19 0.00 N	10.76 0.64 0.00 N	25.64 1.99 0.00 N	23.80 2.34 0.00 N	38.11 4.03 0.00 N	42.80 4.78 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.64 4.95 0.00 N	41.93 4.38 0.00 N	42.86 4.49 0.00 N	40.17 4.22 0.00 N	39.76 4.33 0.00 N	46.75 5.02 0.00 N	38.06 4.08 0.00 N	36.78 3.85 0.00 N	41.51 4.63 0.00 N	35.58 3.78 0.00 N	15.98 1.54 0.00 N	1.16 0.15 0.00 N
HUDSON AVE_GT_5 23657	23.94 1.45 0.00 N	28.20 1.63 0.00 N	8.50 0.48 0.00 N	29.85 1.59 0.00 N	3.51 0.19 0.00 N	10.76 0.64 0.00 N	25.64 1.99 0.00 N	23.80 2.34 0.00 N	38.11 4.03 0.00 N	42.80 4.78 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.64 4.95 0.00 N	41.93 4.38 0.00 N	42.86 4.49 0.00 N	40.17 4.22 0.00 N	39.76 4.33 0.00 N	46.75 5.02 0.00 N	38.06 4.08 0.00 N	36.78 3.85 0.00 N	41.51 4.63 0.00 N	35.58 3.78 0.00 N	15.98 1.54 0.00 N	1.16 0.15 0.00 N
HUDSON_AVE_10 24168	23.86 1.37 0.00 N	28.07 1.50 0.00 N	8.46 0.44 0.00 N	29.74 1.47 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.53 1.88 0.00 N	23.70 2.23 0.00 N	37.94 3.86 0.00 N	42.57 4.55 0.00 N	42.74 4.52 0.00 N	45.92 4.67 0.00 N	46.39 4.69 0.00 N	41.72 4.17 0.00 N	42.64 4.27 0.00 N	39.97 4.02 0.00 N	39.56 4.13 0.00 N	46.52 4.78 0.00 N	37.89 3.90 0.00 N	36.61 3.68 0.00 N	41.33 4.44 0.00 N	35.42 3.61 0.00 N	15.90 1.46 0.00 N	1.16 0.15 0.00 N
HUNTER MOUNT___DRP 323613	24.07 1.58 0.00 N	28.43 1.86 0.00 N	8.56 0.54 0.00 N	30.13 1.86 0.00 N	3.54 0.21 0.00 N	10.80 0.69 0.00 N	25.61 1.96 0.00 N	23.59 2.12 0.00 N	37.63 3.55 0.00 N	42.29 4.27 0.00 N	42.50 4.28 0.00 N	45.64 4.40 0.00 N	45.91 4.22 0.00 N	41.20 3.65 0.00 N	42.04 3.67 0.00 N	39.39 3.43 0.00 N	38.92 3.49 0.00 N	45.79 4.05 0.00 N	37.29 3.31 0.00 N	36.07 3.14 0.00 N	40.64 3.75 0.00 N	34.79 2.98 0.00 N	15.67 1.22 0.00 N	1.11 0.10 0.00 N
HUNTLEY___63 23557	22.47 -0.02 0.00 N	26.24 -0.33 0.00 N	7.96 -0.07 0.00 N	27.89 -0.37 0.00 N	3.32 -0.01 0.00 N	10.17 0.05 0.00 N	23.85 0.20 0.00 N	21.52 0.06 0.00 N	33.69 -0.39 0.00 N	37.13 -0.90 0.00 N	38.00 -0.22 0.00 N	41.53 0.29 0.00 N	42.33 0.64 0.00 N	38.54 0.99 0.00 N	39.42 1.05 0.00 N	36.99 1.03 0.00 N	35.87 0.45 0.00 N	42.70 0.96 0.00 N	34.47 0.49 0.00 N	33.80 0.87 0.00 N	37.11 0.23 0.00 N	32.26 0.45 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N
HUNTLEY___64 23558	22.47 -0.02 0.00 N	26.24 -0.33 0.00 N	7.96 -0.07 0.00 N	27.89 -0.37 0.00 N	3.32 -0.01 0.00 N	10.17 0.05 0.00 N	23.85 0.20 0.00 N	21.52 0.06 0.00 N	33.69 -0.39 0.00 N	37.13 -0.90 0.00 N	38.00 -0.22 0.00 N	41.53 0.29 0.00 N	42.33 0.64 0.00 N	38.54 0.99 0.00 N	39.42 1.05 0.00 N	36.99 1.03 0.00 N	35.87 0.45 0.00 N	42.70 0.96 0.00 N	34.47 0.49 0.00 N	33.80 0.87 0.00 N	37.11 0.23 0.00 N	32.26 0.45 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 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
HUNTLEY___65 23559	22.47 -0.02 0.00 N	26.24 -0.33 0.00 N	7.96 -0.07 0.00 N	27.89 -0.37 0.00 N	3.32 -0.01 0.00 N	10.17 0.05 0.00 N	23.85 0.20 0.00 N	21.52 0.06 0.00 N	33.69 -0.39 0.00 N	37.13 -0.90 0.00 N	38.00 -0.22 0.00 N	41.53 0.29 0.00 N	42.33 0.64 0.00 N	38.54 0.99 0.00 N	39.42 1.05 0.00 N	36.99 1.03 0.00 N	35.87 0.45 0.00 N	42.70 0.96 0.00 N	34.47 0.49 0.00 N	33.80 0.87 0.00 N	37.11 0.23 0.00 N	32.26 0.45 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N	
HUNTLEY___66 23560	22.47 -0.02 0.00 N	26.24 -0.33 0.00 N	7.96 -0.07 0.00 N	27.89 -0.37 0.00 N	3.32 -0.01 0.00 N	10.17 0.05 0.00 N	23.85 0.20 0.00 N	21.52 0.06 0.00 N	33.69 -0.39 0.00 N	37.13 -0.90 0.00 N	38.00 -0.22 0.00 N	41.53 0.29 0.00 N	42.33 0.64 0.00 N	38.54 0.99 0.00 N	39.42 1.05 0.00 N	36.99 1.03 0.00 N	35.87 0.45 0.00 N	42.70 0.96 0.00 N	34.47 0.49 0.00 N	33.80 0.87 0.00 N	37.11 0.23 0.00 N	32.26 0.45 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N	
HUNTLEY___67 23561	22.18 -0.31 0.00 N	25.91 -0.65 0.00 N	7.86 -0.17 0.00 N	27.54 -0.72 0.00 N	3.27 -0.05 0.00 N	10.02 -0.09 0.00 N	23.49 -0.16 0.00 N	21.20 -0.26 0.00 N	33.23 -0.84 0.00 N	36.61 -1.41 0.00 N	37.42 -0.79 0.00 N	40.89 -0.35 0.00 N	41.70 0.00 0.00 N	37.96 0.40 0.00 N	38.80 0.44 0.00 N	36.43 0.47 0.00 N	35.35 -0.07 0.00 N	42.11 0.37 0.00 N	33.97 -0.02 0.00 N	33.31 0.38 0.00 N	36.60 -0.29 0.00 N	31.74 -0.06 0.00 N	14.50 0.06 0.00 N	0.80 -0.21 0.00 N	
HUNTLEY___68 23562	22.18 -0.31 0.00 N	25.91 -0.65 0.00 N	7.86 -0.17 0.00 N	27.54 -0.72 0.00 N	3.27 -0.05 0.00 N	10.02 -0.09 0.00 N	23.49 -0.16 0.00 N	21.20 -0.26 0.00 N	33.23 -0.84 0.00 N	36.61 -1.41 0.00 N	37.42 -0.79 0.00 N	40.89 -0.35 0.00 N	41.70 0.00 0.00 N	37.96 0.40 0.00 N	38.80 0.44 0.00 N	36.43 0.47 0.00 N	35.35 -0.07 0.00 N	42.11 0.37 0.00 N	33.97 -0.02 0.00 N	33.31 0.38 0.00 N	36.60 -0.29 0.00 N	31.74 -0.06 0.00 N	14.50 0.06 0.00 N	0.80 -0.21 0.00 N	
HYLAND___LFGE 323620	23.43 0.94 0.00 N	27.39 0.82 0.00 N	8.26 0.24 0.00 N	29.00 0.73 0.00 N	3.44 0.11 0.00 N	10.57 0.46 0.00 N	25.08 1.43 0.00 N	23.06 1.60 0.00 N	36.70 2.62 0.00 N	40.88 2.86 0.00 N	41.41 3.20 0.00 N	45.04 3.80 0.00 N	45.76 4.06 0.00 N	41.44 3.88 0.00 N	42.26 3.90 0.00 N	39.61 3.65 0.00 N	38.66 3.23 0.00 N	46.01 4.27 0.00 N	37.03 3.05 0.00 N	36.20 3.27 0.00 N	40.02 3.14 0.00 N	34.60 2.79 0.00 N	15.65 1.21 0.00 N	1.01 0.00 0.00 N	
INDECK___CORINTH 23802	22.76 0.28 0.00 N	26.88 0.31 0.00 N	8.08 0.06 0.00 N	28.39 0.13 0.00 N	3.32 0.00 0.00 N	10.12 0.01 0.00 N	23.63 -0.03 0.00 N	21.51 0.04 0.00 N	34.23 0.15 0.00 N	38.29 0.27 0.00 N	38.33 0.12 0.00 N	40.99 -0.26 0.00 N	41.16 -0.54 0.00 N	37.09 -0.46 0.00 N	37.94 -0.43 0.00 N	35.43 -0.52 0.00 N	34.92 -0.51 0.00 N	40.91 -0.83 0.00 N	33.51 -0.47 0.00 N	32.30 -0.63 0.00 N	36.46 -0.42 0.00 N	31.22 -0.59 0.00 N	14.13 -0.31 0.00 N	1.03 0.03 0.00 N	
INDECK___ILION 23567	23.05 0.56 0.00 N	27.25 0.68 0.00 N	8.21 0.18 0.00 N	28.88 0.62 0.00 N	3.40 0.07 0.00 N	10.34 0.22 0.00 N	24.31 0.66 0.00 N	22.23 0.77 0.00 N	35.60 1.52 0.00 N	39.87 1.85 0.00 N	40.10 1.89 0.00 N	43.21 1.97 0.00 N	43.49 1.79 0.00 N	39.09 1.54 0.00 N	39.95 1.59 0.00 N	37.45 1.49 0.00 N	36.97 1.54 0.00 N	43.61 1.87 0.00 N	35.38 1.40 0.00 N	34.24 1.31 0.00 N	38.38 1.50 0.00 N	33.00 1.20 0.00 N	14.91 0.47 0.00 N	1.04 0.03 0.00 N	
INDECK___OLEAN 23982	23.40 0.92 0.00 N	27.31 0.74 0.00 N	8.24 0.22 0.00 N	29.00 0.73 0.00 N	3.40 0.08 0.00 N	10.34 0.23 0.00 N	24.06 0.41 0.00 N	22.15 0.69 0.00 N	35.59 1.51 0.00 N	39.78 1.75 0.00 N	40.26 2.04 0.00 N	44.03 2.78 0.00 N	44.97 3.27 0.00 N	41.03 3.48 0.00 N	41.74 3.37 0.00 N	39.07 3.11 0.00 N	37.73 2.30 0.00 N	45.32 3.58 0.00 N	36.09 2.11 0.00 N	35.42 2.50 0.00 N	39.41 2.53 0.00 N	35.47 3.66 0.00 N	16.03 1.59 0.00 N	0.94 -0.06 0.00 N	
INDECK___OSWEGO 23783	22.16 -0.33 0.00 N	26.11 -0.46 0.00 N	7.88 -0.14 0.00 N	27.70 -0.57 0.00 N	3.26 -0.06 0.00 N	9.97 -0.14 0.00 N	23.40 -0.25 0.00 N	21.35 -0.11 0.00 N	33.90 -0.18 0.00 N	37.74 -0.28 0.00 N	38.01 -0.20 0.00 N	41.05 -0.19 0.00 N	41.56 -0.13 0.00 N	37.48 -0.07 0.00 N	38.26 -0.11 0.00 N	35.87 -0.08 0.00 N	35.31 -0.11 0.00 N	41.63 -0.11 0.00 N	33.86 -0.13 0.00 N	32.91 -0.02 0.00 N	36.82 -0.06 0.00 N	31.75 -0.06 0.00 N	14.38 -0.07 0.00 N	0.98 -0.03 0.00 N	
INDECK___YERKES 23781	22.47 -0.02 0.00 N	26.24 -0.33 0.00 N	7.96 -0.07 0.00 N	27.89 -0.37 0.00 N	3.32 -0.01 0.00 N	10.17 0.05 0.00 N	23.85 0.20 0.00 N	21.52 0.06 0.00 N	33.69 -0.39 0.00 N	37.13 -0.90 0.00 N	38.00 -0.22 0.00 N	41.53 0.29 0.00 N	42.33 0.64 0.00 N	38.54 0.99 0.00 N	39.42 1.05 0.00 N	36.99 1.03 0.00 N	35.87 0.45 0.00 N	42.70 0.96 0.00 N	34.47 0.49 0.00 N	33.80 0.87 0.00 N	37.11 0.23 0.00 N	32.26 0.45 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N	
INDIAN POINT_GT_1 24139	23.81 1.33 0.00 N	28.08 1.51 0.00 N	8.46 0.44 0.00 N	29.75 1.49 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.48 1.83 0.00 N	23.58 2.11 0.00 N	37.71 3.64 0.00 N	42.30 4.27 0.00 N	42.44 4.22 0.00 N	45.60 4.36 0.00 N	46.07 4.37 0.00 N	41.41 3.86 0.00 N	42.31 3.95 0.00 N	39.67 3.71 0.00 N	39.25 3.83 0.00 N	46.16 4.42 0.00 N	37.61 3.63 0.00 N	36.34 3.42 0.00 N	41.00 4.11 0.00 N	35.14 3.33 0.00 N	15.79 1.35 0.00 N	1.14 0.14 0.00 N	
INDIAN POINT_GT_2 23659	23.81 1.33 0.00 N	28.08 1.51 0.00 N	8.46 0.44 0.00 N	29.75 1.49 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.48 1.83 0.00 N	23.58 2.11 0.00 N	37.71 3.64 0.00 N	42.30 4.27 0.00 N	42.44 4.22 0.00 N	45.60 4.36 0.00 N	46.07 4.37 0.00 N	41.41 3.86 0.00 N	42.31 3.95 0.00 N	39.67 3.71 0.00 N	39.25 3.83 0.00 N	46.16 4.42 0.00 N	37.61 3.63 0.00 N	36.34 3.42 0.00 N	41.00 4.11 0.00 N	35.14 3.33 0.00 N	15.79 1.35 0.00 N	1.14 0.14 0.00 N	
INDIAN POINT_GT_3 24019	23.81 1.33 0.00 N	28.08 1.51 0.00 N	8.46 0.44 0.00 N	29.75 1.49 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.48 1.83 0.00 N	23.58 2.11 0.00 N	37.71 3.64 0.00 N	42.30 4.27 0.00 N	42.44 4.22 0.00 N	45.60 4.36 0.00 N	46.07 4.37 0.00 N	41.41 3.86 0.00 N	42.31 3.95 0.00 N	39.67 3.71 0.00 N	39.25 3.83 0.00 N	46.16 4.42 0.00 N	37.61 3.63 0.00 N	36.34 3.42 0.00 N	41.00 4.11 0.00 N	35.14 3.33 0.00 N	15.79 1.35 0.00 N	1.14 0.14 0.00 N	
INDIAN POINT___2	23.82	28.09	8.47	29.76	3.50	10.71	25.48	23.58	37.71	42.30	42.42	45.58	46.06	41.39	42.29	39.65	39.24	46.16	37.59	36.33	40.99	35.13	15.79	1.14	

23530	1.33 0.00 N	1.52 0.00 N	0.44 0.00 N	1.50 0.00 N	0.17 0.00 N	0.60 0.00 N	1.82 0.00 N	2.11 0.00 N	3.63 0.00 N	4.27 0.00 N	4.21 0.00 N	4.34 0.00 N	4.36 0.00 N	3.84 0.00 N	3.92 0.00 N	3.69 0.00 N	3.81 0.00 N	4.42 0.00 N	3.61 0.00 N	3.41 0.00 N	4.10 0.00 N	3.32 0.00 N	1.35 0.00 N	0.14 0.00 N
INDIAN POINT____3 23531	23.69 1.20 0.00 N	27.93 1.36 0.00 N	8.42 0.40 0.00 N	29.60 1.33 0.00 N	3.48 0.15 0.00 N	10.65 0.54 0.00 N	25.33 1.67 0.00 N	23.43 1.97 0.00 N	37.48 3.40 0.00 N	42.04 4.01 0.00 N	42.17 3.95 0.00 N	45.29 4.05 0.00 N	45.76 4.07 0.00 N	41.14 3.59 0.00 N	42.03 3.67 0.00 N	39.42 3.46 0.00 N	39.00 3.57 0.00 N	45.86 4.12 0.00 N	37.37 3.39 0.00 N	36.11 3.18 0.00 N	40.73 3.84 0.00 N	34.92 3.11 0.00 N	15.70 1.26 0.00 N	1.14 0.13 0.00 N
IP CORINTH____1 23988	22.55 0.06 0.00 N	26.61 0.04 0.00 N	8.00 -0.03 0.00 N	28.09 -0.18 0.00 N	3.29 -0.04 0.00 N	10.00 -0.11 0.00 N	23.39 -0.26 0.00 N	21.40 -0.07 0.00 N	34.18 0.10 0.00 N	38.26 0.23 0.00 N	38.30 0.08 0.00 N	40.94 -0.31 0.00 N	41.12 -0.57 0.00 N	37.08 -0.47 0.00 N	37.92 -0.45 0.00 N	35.41 -0.54 0.00 N	34.88 -0.54 0.00 N	40.87 -0.86 0.00 N	33.50 -0.48 0.00 N	32.28 -0.65 0.00 N	36.45 -0.43 0.00 N	31.22 -0.59 0.00 N	14.13 -0.31 0.00 N	1.02 0.02 0.00 N
IP____TICONDEROGA 23804	23.57 1.09 0.00 N	27.82 1.25 0.00 N	8.37 0.35 0.00 N	29.40 1.13 0.00 N	3.43 0.11 0.00 N	10.55 0.44 0.00 N	24.96 1.31 0.00 N	22.65 1.19 0.00 N	36.40 2.33 0.00 N	40.66 2.64 0.00 N	41.01 2.79 0.00 N	43.83 2.58 0.00 N	43.99 2.29 0.00 N	39.70 2.15 0.00 N	40.75 2.38 0.00 N	38.00 2.04 0.00 N	37.41 1.99 0.00 N	43.68 1.94 0.00 N	35.87 1.88 0.00 N	34.58 1.65 0.00 N	39.09 2.20 0.00 N	33.49 1.69 0.00 N	15.17 0.73 0.00 N	1.10 0.10 0.00 N
JARVIS____ 23743	22.55 0.06 0.00 N	26.66 0.09 0.00 N	8.04 0.02 0.00 N	28.32 0.06 0.00 N	3.33 0.01 0.00 N	10.14 0.03 0.00 N	23.78 0.13 0.00 N	21.62 0.16 0.00 N	34.37 0.29 0.00 N	38.39 0.37 0.00 N	38.60 0.38 0.00 N	41.63 0.38 0.00 N	42.03 0.34 0.00 N	37.85 0.29 0.00 N	38.67 0.30 0.00 N	36.24 0.29 0.00 N	35.74 0.31 0.00 N	42.11 0.37 0.00 N	34.28 0.30 0.00 N	33.23 0.30 0.00 N	37.25 0.37 0.00 N	32.08 0.27 0.00 N	14.54 0.09 0.00 N	1.01 0.01 0.00 N
JENNISON____1 23625	23.27 0.78 0.00 N	27.41 0.84 0.00 N	8.27 0.24 0.00 N	29.05 0.79 0.00 N	3.42 0.09 0.00 N	10.49 0.38 0.00 N	24.92 1.26 0.00 N	22.97 1.50 0.00 N	36.69 2.62 0.00 N	41.00 2.98 0.00 N	41.24 3.02 0.00 N	44.56 3.32 0.00 N	45.09 3.40 0.00 N	40.54 2.98 0.00 N	41.29 2.92 0.00 N	38.75 2.80 0.00 N	38.32 2.90 0.00 N	45.35 3.61 0.00 N	36.67 2.69 0.00 N	35.83 2.90 0.00 N	40.11 3.23 0.00 N	34.43 2.62 0.00 N	15.45 1.01 0.00 N	1.05 0.04 0.00 N
JENNISON____2 23626	23.24 0.76 0.00 N	27.38 0.81 0.00 N	8.26 0.24 0.00 N	29.02 0.76 0.00 N	3.42 0.09 0.00 N	10.48 0.37 0.00 N	24.89 1.24 0.00 N	22.94 1.47 0.00 N	36.64 2.56 0.00 N	40.93 2.90 0.00 N	41.17 2.95 0.00 N	44.50 3.25 0.00 N	45.01 3.31 0.00 N	40.46 2.91 0.00 N	41.23 2.86 0.00 N	38.70 2.74 0.00 N	38.26 2.84 0.00 N	45.28 3.54 0.00 N	36.61 2.63 0.00 N	35.77 2.84 0.00 N	40.04 3.16 0.00 N	34.38 2.57 0.00 N	15.43 0.99 0.00 N	1.04 0.04 0.00 N
KEDC PORT_JEFF_GT2 24210	23.62 1.13 0.00 N	27.87 1.30 0.00 N	8.46 0.44 0.00 N	29.77 1.50 0.00 N	3.50 0.17 0.00 N	10.72 0.61 0.00 N	25.43 1.77 0.00 N	23.87 2.41 0.00 N	42.73 4.21 -4.44 N	45.50 4.94 -2.54 N	71.37 4.82 -28.34 N	46.83 5.06 -0.53 N	47.36 4.91 -0.75 N	47.38 4.15 -5.68 N	43.80 4.42 -1.01 N	46.24 4.15 -6.14 N	46.31 4.29 -6.59 N	46.55 4.73 -0.08 N	38.22 4.24 0.00 N	36.91 3.99 0.00 N	46.37 4.85 -4.63 N	38.91 3.94 -3.16 N	16.08 1.64 0.00 N	1.22 0.21 0.00 N
KEDC PORT_JEFF_GT3 24211	23.62 1.13 0.00 N	27.87 1.30 0.00 N	8.46 0.44 0.00 N	29.77 1.50 0.00 N	3.50 0.17 0.00 N	10.72 0.61 0.00 N	25.43 1.77 0.00 N	23.87 2.41 0.00 N	42.73 4.21 -4.44 N	45.50 4.94 -2.54 N	71.37 4.82 -28.34 N	46.83 5.06 -0.53 N	47.36 4.91 -0.75 N	47.38 4.15 -5.68 N	43.80 4.42 -1.01 N	46.24 4.15 -6.14 N	46.31 4.29 -6.59 N	46.55 4.73 -0.08 N	38.22 4.24 0.00 N	36.91 3.99 0.00 N	46.37 4.85 -4.63 N	38.91 3.94 -3.16 N	16.08 1.64 0.00 N	1.22 0.21 0.00 N
KEDC_GLWD_GT4 24219	23.94 1.46 0.00 N	28.20 1.63 0.00 N	8.53 0.51 0.00 N	30.01 1.75 0.00 N	3.53 0.20 0.00 N	10.82 0.71 0.00 N	25.85 2.20 0.00 N	24.15 2.69 0.00 N	43.24 4.72 -4.44 N	46.13 5.57 -2.54 N	72.08 5.53 -28.34 N	47.56 5.79 -0.53 N	48.26 5.81 -0.75 N	48.37 5.14 -5.68 N	44.69 5.31 -1.01 N	47.08 4.99 -6.14 N	47.13 5.12 -6.59 N	47.63 5.81 -0.08 N	38.74 4.76 0.00 N	37.39 4.47 0.00 N	46.87 5.35 -4.63 N	39.19 4.23 -3.16 N	16.14 1.69 0.00 N	1.20 0.19 0.00 N
KEDC_GLWD_GT5 24220	23.94 1.46 0.00 N	28.20 1.63 0.00 N	8.53 0.51 0.00 N	30.01 1.75 0.00 N	3.53 0.20 0.00 N	10.82 0.71 0.00 N	25.85 2.20 0.00 N	24.15 2.69 0.00 N	43.24 4.72 -4.44 N	46.13 5.57 -2.54 N	72.08 5.53 -28.34 N	47.56 5.79 -0.53 N	48.26 5.81 -0.75 N	48.37 5.14 -5.68 N	44.69 5.31 -1.01 N	47.08 4.99 -6.14 N	47.13 5.12 -6.59 N	47.63 5.81 -0.08 N	38.74 4.76 0.00 N	37.39 4.47 0.00 N	46.87 5.35 -4.63 N	39.19 4.23 -3.16 N	16.14 1.69 0.00 N	1.20 0.19 0.00 N
KENSICO____ 23655	23.82 1.34 0.00 N	28.08 1.51 0.00 N	8.46 0.44 0.00 N	29.76 1.49 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.48 1.83 0.00 N	23.60 2.13 0.00 N	37.77 3.69 0.00 N	42.36 4.34 0.00 N	42.51 4.30 0.00 N	45.69 4.44 0.00 N	46.15 4.46 0.00 N	41.49 3.94 0.00 N	42.40 4.04 0.00 N	39.75 3.80 0.00 N	39.33 3.91 0.00 N	46.24 4.51 0.00 N	37.68 3.69 0.00 N	36.40 3.47 0.00 N	41.07 4.18 0.00 N	35.20 3.39 0.00 N	15.82 1.38 0.00 N	1.15 0.14 0.00 N
KIAC_JFK_GT1 23816	23.93 1.44 0.00 N	28.12 1.55 0.00 N	8.49 0.46 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.55 1.90 0.00 N	23.72 2.26 0.00 N	37.84 3.76 0.00 N	42.38 4.36 0.00 N	42.58 4.37 0.00 N	45.72 4.48 0.00 N	46.18 4.48 0.00 N	41.56 4.00 0.00 N	42.46 4.10 0.00 N	39.83 3.87 0.00 N	39.41 3.99 0.00 N	46.32 4.59 0.00 N	37.76 3.77 0.00 N	36.51 3.58 0.00 N	41.22 4.33 0.00 N	35.35 3.54 0.00 N	15.88 1.43 0.00 N	1.16 0.15 0.00 N
KIAC_JFK_GT2 23817	23.93 1.44 0.00 N	28.12 1.55 0.00 N	8.49 0.46 0.00 N	29.80 1.54 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.55 1.90 0.00 N	23.72 2.26 0.00 N	37.84 3.76 0.00 N	42.38 4.36 0.00 N	42.58 4.37 0.00 N	45.72 4.48 0.00 N	46.18 4.48 0.00 N	41.56 4.00 0.00 N	42.46 4.10 0.00 N	39.83 3.87 0.00 N	39.41 3.99 0.00 N	46.32 4.59 0.00 N	37.76 3.77 0.00 N	36.51 3.58 0.00 N	41.22 4.33 0.00 N	35.35 3.54 0.00 N	15.88 1.43 0.00 N	1.16 0.15 0.00 N

KINTIGH____ 23543	22.09 -0.40 0.00 N	25.82 -0.75 0.00 N	7.84 -0.19 0.00 N	27.44 -0.83 0.00 N	3.26 -0.06 0.00 N	9.97 -0.14 0.00 N	23.34 -0.31 0.00 N	21.13 -0.34 0.00 N	32.99 -1.09 0.00 N	36.07 -1.96 0.00 N	36.69 -1.52 0.00 N	39.97 -1.27 0.00 N	40.69 -1.00 0.00 N	36.99 -0.56 0.00 N	37.84 -0.53 0.00 N	35.53 -0.42 0.00 N	34.62 -0.81 0.00 N	40.95 -0.79 0.00 N	33.27 -0.71 0.00 N	32.65 -0.27 0.00 N	35.86 -1.03 0.00 N	31.19 -0.62 0.00 N	14.38 -0.06 0.00 N	0.83 -0.18 0.00 N
LEDERLE____ 23769	24.05 1.56 0.00 N	28.35 1.79 0.00 N	8.55 0.52 0.00 N	30.04 1.78 0.00 N	3.53 0.21 0.00 N	10.82 0.71 0.00 N	25.88 2.23 0.00 N	23.94 2.48 0.00 N	38.32 4.24 0.00 N	42.97 4.95 0.00 N	43.11 4.90 0.00 N	46.35 5.11 0.00 N	46.85 5.16 0.00 N	42.10 4.55 0.00 N	43.01 4.64 0.00 N	40.32 4.36 0.00 N	39.90 4.48 0.00 N	46.96 5.22 0.00 N	38.23 4.25 0.00 N	36.96 4.03 0.00 N	41.69 4.81 0.00 N	35.73 3.92 0.00 N	16.05 1.61 0.00 N	1.16 0.15 0.00 N
LINDEN COGEN____ 23786	23.86 1.38 0.00 N	28.11 1.54 0.00 N	8.47 0.44 0.00 N	29.73 1.46 0.00 N	3.50 0.18 0.00 N	10.70 0.59 0.00 N	25.50 1.85 0.00 N	23.69 2.22 0.00 N	37.93 3.85 0.00 N	42.60 4.57 0.00 N	42.75 4.53 0.00 N	45.91 4.67 0.00 N	46.39 4.70 0.00 N	41.72 4.17 0.00 N	42.64 4.27 0.00 N	39.97 4.01 0.00 N	39.55 4.13 0.00 N	46.54 4.80 0.00 N	37.89 3.91 0.00 N	36.60 3.68 0.00 N	41.33 4.45 0.00 N	35.43 3.62 0.00 N	15.92 1.47 0.00 N	1.16 0.15 0.00 N
LIPA_MISC_IPP 23656	23.22 0.73 0.00 N	27.42 0.85 0.00 N	8.33 0.30 0.00 N	29.35 1.09 0.00 N	3.46 0.14 0.00 N	10.63 0.52 0.00 N	25.11 1.45 0.00 N	23.55 2.09 0.00 N	42.22 3.70 -4.44 N	44.93 4.37 -2.54 N	70.86 4.31 -28.34 N	46.25 4.48 -0.53 N	46.76 4.31 -0.75 N	46.98 3.75 -5.68 N	43.42 4.05 -1.01 N	45.90 3.81 -6.14 N	45.93 3.91 -6.59 N	46.10 4.28 -0.08 N	37.75 3.77 0.00 N	36.44 3.52 0.00 N	45.86 4.34 -4.63 N	38.48 3.51 -3.16 N	15.88 1.44 0.00 N	1.21 0.20 0.00 N
LITTLE FALLS____HYD 24013	23.60 1.11 0.00 N	27.93 1.36 0.00 N	8.39 0.37 0.00 N	29.52 1.25 0.00 N	3.47 0.14 0.00 N	10.54 0.43 0.00 N	24.89 1.24 0.00 N	22.93 1.46 0.00 N	37.02 2.95 0.00 N	41.62 3.60 0.00 N	41.83 3.62 0.00 N	45.00 3.76 0.00 N	45.04 3.35 0.00 N	40.40 2.84 0.00 N	41.31 2.94 0.00 N	38.70 2.74 0.00 N	38.25 2.82 0.00 N	45.18 3.44 0.00 N	36.52 2.54 0.00 N	35.24 2.32 0.00 N	39.51 2.63 0.00 N	33.91 2.11 0.00 N	15.28 0.84 0.00 N	1.04 0.04 0.00 N
LI_NEWBRIDGE____DRP 323616	23.68 1.20 0.00 N	27.91 1.35 0.00 N	8.46 0.44 0.00 N	29.76 1.49 0.00 N	3.50 0.18 0.00 N	10.72 0.60 0.00 N	25.56 1.91 0.00 N	23.86 2.40 0.00 N	42.73 4.21 -4.44 N	45.47 4.91 -2.54 N	71.45 4.89 -28.34 N	46.84 5.07 -0.53 N	47.49 5.05 -0.75 N	47.68 4.46 -5.68 N	43.99 4.62 -1.01 N	46.43 4.34 -6.14 N	46.46 4.45 -6.59 N	46.83 5.01 -0.08 N	38.13 4.15 0.00 N	36.79 3.87 0.00 N	46.27 4.75 -4.63 N	38.84 3.88 -3.16 N	15.98 1.54 0.00 N	1.18 0.18 0.00 N
LONG LAKE_PHOENIX 24014	22.35 -0.14 0.00 N	26.33 -0.23 0.00 N	7.94 -0.08 0.00 N	27.94 -0.33 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.67 0.02 0.00 N	21.60 0.14 0.00 N	34.32 0.24 0.00 N	38.23 0.20 0.00 N	38.48 0.26 0.00 N	41.55 0.31 0.00 N	42.07 0.38 0.00 N	37.94 0.39 0.00 N	38.74 0.37 0.00 N	36.32 0.37 0.00 N	35.75 0.32 0.00 N	42.16 0.42 0.00 N	34.28 0.29 0.00 N	33.33 0.40 0.00 N	37.27 0.38 0.00 N	32.13 0.32 0.00 N	14.54 0.09 0.00 N	0.99 -0.01 0.00 N
LOVETT____3 23632	23.64 1.15 0.00 N	27.88 1.31 0.00 N	8.40 0.38 0.00 N	29.54 1.28 0.00 N	3.47 0.15 0.00 N	10.63 0.52 0.00 N	25.20 1.55 0.00 N	23.32 1.85 0.00 N	37.28 3.20 0.00 N	41.80 3.77 0.00 N	41.90 3.69 0.00 N	45.00 3.75 0.00 N	45.46 3.77 0.00 N	40.87 3.32 0.00 N	41.75 3.39 0.00 N	39.15 3.20 0.00 N	38.75 3.33 0.00 N	45.55 3.81 0.00 N	37.13 3.15 0.00 N	35.88 2.96 0.00 N	40.48 3.60 0.00 N	34.70 2.89 0.00 N	15.61 1.16 0.00 N	1.13 0.12 0.00 N
LOVETT____4 23642	23.80 1.32 0.00 N	28.07 1.50 0.00 N	8.46 0.44 0.00 N	29.74 1.48 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.44 1.79 0.00 N	23.53 2.07 0.00 N	37.64 3.56 0.00 N	42.20 4.18 0.00 N	42.31 4.09 0.00 N	45.45 4.21 0.00 N	45.93 4.24 0.00 N	41.29 3.74 0.00 N	42.18 3.81 0.00 N	39.56 3.61 0.00 N	39.15 3.73 0.00 N	46.04 4.30 0.00 N	37.51 3.53 0.00 N	36.26 3.33 0.00 N	40.89 4.01 0.00 N	35.05 3.25 0.00 N	15.76 1.32 0.00 N	1.14 0.13 0.00 N
LOVETT____5 23593	23.80 1.32 0.00 N	28.07 1.50 0.00 N	8.46 0.44 0.00 N	29.74 1.48 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.44 1.79 0.00 N	23.53 2.07 0.00 N	37.64 3.56 0.00 N	42.20 4.18 0.00 N	42.31 4.09 0.00 N	45.45 4.21 0.00 N	45.93 4.24 0.00 N	41.29 3.74 0.00 N	42.18 3.81 0.00 N	39.56 3.61 0.00 N	39.15 3.73 0.00 N	46.04 4.30 0.00 N	37.51 3.53 0.00 N	36.26 3.33 0.00 N	40.89 4.01 0.00 N	35.05 3.25 0.00 N	15.76 1.32 0.00 N	1.14 0.13 0.00 N
LOWER RAQUET____HYD 24057	21.09 -1.40 0.00 N	24.92 -1.65 0.00 N	7.55 -0.48 0.00 N	26.69 -1.57 0.00 N	3.14 -0.18 0.00 N	9.51 -0.60 0.00 N	22.08 -1.57 0.00 N	19.84 -1.63 0.00 N	30.76 -3.32 0.00 N	34.22 -3.81 0.00 N	34.28 -3.94 0.00 N	37.17 -4.08 0.00 N	37.64 -4.05 0.00 N	33.92 -3.64 0.00 N	34.59 -3.78 0.00 N	32.37 -3.58 0.00 N	31.81 -3.62 0.00 N	37.46 -4.28 0.00 N	30.61 -3.37 0.00 N	29.50 -3.42 0.00 N	32.99 -3.89 0.00 N	28.66 -3.15 0.00 N	13.33 -1.11 0.00 N	0.96 -0.04 0.00 N
LOWER____HUDSON 24059	23.52 1.03 0.00 N	27.85 1.29 0.00 N	8.39 0.36 0.00 N	29.50 1.23 0.00 N	3.46 0.13 0.00 N	10.47 0.36 0.00 N	24.60 0.95 0.00 N	22.52 1.05 0.00 N	35.97 1.89 0.00 N	40.27 2.25 0.00 N	40.47 2.26 0.00 N	43.38 2.14 0.00 N	43.53 1.84 0.00 N	39.12 1.57 0.00 N	39.93 1.56 0.00 N	37.36 1.40 0.00 N	36.88 1.45 0.00 N	43.32 1.58 0.00 N	35.37 1.39 0.00 N	34.17 1.24 0.00 N	38.48 1.60 0.00 N	32.96 1.15 0.00 N	14.92 0.48 0.00 N	1.05 0.05 0.00 N
LWR____OSWEGATCHIE_HYD 23850	21.19 -1.30 0.00 N	25.00 -1.57 0.00 N	7.56 -0.47 0.00 N	26.65 -1.62 0.00 N	3.14 -0.19 0.00 N	9.56 -0.55 0.00 N	22.37 -1.28 0.00 N	20.29 -1.17 0.00 N	31.83 -2.25 0.00 N	35.47 -2.55 0.00 N	35.64 -2.58 0.00 N	38.57 -2.67 0.00 N	39.04 -2.65 0.00 N	35.19 -2.37 0.00 N	35.86 -2.51 0.00 N	33.56 -2.39 0.00 N	33.03 -2.40 0.00 N	38.91 -2.83 0.00 N	31.71 -2.27 0.00 N	30.71 -2.22 0.00 N	34.41 -2.47 0.00 N	29.72 -2.09 0.00 N	13.63 -0.81 0.00 N	0.97 -0.04 0.00 N
LYONS_FALL_HYD 23570	22.01 -0.48 0.00 N	25.96 -0.61 0.00 N	7.83 -0.20 0.00 N	27.56 -0.70 0.00 N	3.25 -0.08 0.00 N	9.91 -0.20 0.00 N	23.33 -0.32 0.00 N	21.33 -0.14 0.00 N	33.87 -0.21 0.00 N	37.81 -0.21 0.00 N	38.06 -0.16 0.00 N	41.09 -0.15 0.00 N	41.54 -0.15 0.00 N	37.41 -0.14 0.00 N	38.17 -0.20 0.00 N	35.74 -0.22 0.00 N	35.22 -0.20 0.00 N	41.53 -0.21 0.00 N	33.77 -0.22 0.00 N	32.80 -0.13 0.00 N	36.78 -0.10 0.00 N	31.65 -0.16 0.00 N	14.32 -0.12 0.00 N	1.00 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	22.73 0.25 0.00 N	26.80 0.23 0.00 N	8.08 0.06 0.00 N	28.43 0.16 0.00 N	3.35 0.02 0.00 N	10.24 0.13 0.00 N	24.13 0.48 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.24 1.21 0.00 N	39.51 1.29 0.00 N	42.66 1.41 0.00 N	43.16 1.47 0.00 N	38.88 1.33 0.00 N	39.70 1.33 0.00 N	37.20 1.24 0.00 N	36.66 1.24 0.00 N	43.29 1.55 0.00 N	35.15 1.17 0.00 N	34.19 1.26 0.00 N	38.25 1.36 0.00 N	32.91 1.10 0.00 N	14.85 0.40 0.00 N	1.00 -0.01 0.00 N	
MAPLE_RIDGE_WT_1 323574	21.85 -0.64 0.00 N	25.95 -0.62 0.00 N	7.82 -0.21 0.00 N	27.59 -0.68 0.00 N	3.25 -0.07 0.00 N	9.85 -0.26 0.00 N	22.97 -0.68 0.00 N	20.68 -0.78 0.00 N	32.81 -1.27 0.00 N	36.76 -1.26 0.00 N	37.04 -1.18 0.00 N	39.98 -1.27 0.00 N	40.22 -1.48 0.00 N	36.20 -1.36 0.00 N	37.01 -1.36 0.00 N	34.69 -1.26 0.00 N	34.27 -1.15 0.00 N	40.57 -1.17 0.00 N	33.06 -0.92 0.00 N	32.08 -0.85 0.00 N	36.08 -0.80 0.00 N	31.05 -0.76 0.00 N	14.04 -0.40 0.00 N	0.99 -0.01 0.00 N	
MAPLE_RIDGE_WT_2 323611	21.85 -0.64 0.00 N	25.95 -0.62 0.00 N	7.82 -0.21 0.00 N	27.59 -0.68 0.00 N	3.25 -0.07 0.00 N	9.85 -0.26 0.00 N	22.97 -0.68 0.00 N	20.68 -0.78 0.00 N	32.81 -1.27 0.00 N	36.76 -1.26 0.00 N	37.04 -1.18 0.00 N	39.98 -1.27 0.00 N	40.22 -1.48 0.00 N	36.20 -1.36 0.00 N	37.01 -1.36 0.00 N	34.69 -1.26 0.00 N	34.27 -1.15 0.00 N	40.57 -1.17 0.00 N	33.06 -0.92 0.00 N	32.08 -0.85 0.00 N	36.08 -0.80 0.00 N	31.05 -0.76 0.00 N	14.04 -0.40 0.00 N	0.99 -0.01 0.00 N	
MG INDUSTRY___DRP 24185	23.17 0.68 0.00 N	27.44 0.87 0.00 N	8.27 0.25 0.00 N	29.12 0.85 0.00 N	3.42 0.09 0.00 N	10.37 0.25 0.00 N	24.31 0.65 0.00 N	22.23 0.76 0.00 N	35.41 1.34 0.00 N	39.65 1.63 0.00 N	39.83 1.61 0.00 N	42.79 1.55 0.00 N	43.01 1.31 0.00 N	38.63 1.08 0.00 N	39.42 1.05 0.00 N	36.92 0.97 0.00 N	36.45 1.02 0.00 N	42.84 1.11 0.00 N	34.94 0.96 0.00 N	33.79 0.86 0.00 N	38.02 1.13 0.00 N	32.62 0.82 0.00 N	14.77 0.33 0.00 N	1.02 0.01 0.00 N	
MID___OSWEGATCHIE_HYD 23849	21.19 -1.30 0.00 N	25.00 -1.57 0.00 N	7.56 -0.47 0.00 N	26.65 -1.62 0.00 N	3.14 -0.19 0.00 N	9.56 -0.55 0.00 N	22.37 -1.28 0.00 N	20.29 -1.17 0.00 N	31.83 -2.25 0.00 N	35.47 -2.55 0.00 N	35.64 -2.58 0.00 N	38.57 -2.67 0.00 N	39.04 -2.65 0.00 N	35.19 -2.37 0.00 N	35.86 -2.51 0.00 N	33.56 -2.39 0.00 N	33.03 -2.40 0.00 N	38.91 -2.83 0.00 N	31.71 -2.27 0.00 N	30.71 -2.22 0.00 N	34.41 -2.47 0.00 N	29.72 -2.09 0.00 N	13.63 -0.81 0.00 N	0.97 -0.04 0.00 N	
MID___RAQUETTE_HYD 23851	21.09 -1.40 0.00 N	24.92 -1.65 0.00 N	7.55 -0.48 0.00 N	26.69 -1.57 0.00 N	3.14 -0.18 0.00 N	9.51 -0.60 0.00 N	22.08 -1.57 0.00 N	19.84 -1.63 0.00 N	30.76 -3.32 0.00 N	34.22 -3.81 0.00 N	34.28 -3.94 0.00 N	37.17 -4.08 0.00 N	37.64 -4.05 0.00 N	33.92 -3.64 0.00 N	34.59 -3.78 0.00 N	32.37 -3.58 0.00 N	31.81 -3.62 0.00 N	37.46 -4.28 0.00 N	30.61 -3.37 0.00 N	29.50 -3.42 0.00 N	32.99 -3.89 0.00 N	28.66 -3.15 0.00 N	13.33 -1.11 0.00 N	0.96 -0.04 0.00 N	
MILLIKEN___1 23584	22.72 0.23 0.00 N	26.75 0.19 0.00 N	8.06 0.04 0.00 N	27.94 -0.32 0.00 N	3.28 -0.04 0.00 N	10.08 -0.03 0.00 N	23.76 0.10 0.00 N	21.87 0.40 0.00 N	34.63 0.55 0.00 N	38.25 0.22 0.00 N	38.27 0.06 0.00 N	41.03 -0.22 0.00 N	41.54 -0.15 0.00 N	37.61 0.05 0.00 N	38.32 -0.04 0.00 N	36.24 0.28 0.00 N	35.96 0.53 0.00 N	41.87 0.13 0.00 N	34.35 0.37 0.00 N	33.82 0.89 0.00 N	37.64 0.76 0.00 N	32.97 1.16 0.00 N	14.95 0.51 0.00 N	1.00 -0.01 0.00 N	
MILLIKEN___2 23585	22.72 0.23 0.00 N	26.75 0.19 0.00 N	8.06 0.04 0.00 N	27.94 -0.32 0.00 N	3.28 -0.04 0.00 N	10.08 -0.03 0.00 N	23.76 0.10 0.00 N	21.87 0.40 0.00 N	34.63 0.55 0.00 N	38.25 0.22 0.00 N	38.27 0.06 0.00 N	41.03 -0.22 0.00 N	41.54 -0.15 0.00 N	37.61 0.05 0.00 N	38.32 -0.04 0.00 N	36.24 0.28 0.00 N	35.96 0.53 0.00 N	41.87 0.13 0.00 N	34.35 0.37 0.00 N	33.82 0.89 0.00 N	37.64 0.76 0.00 N	32.97 1.16 0.00 N	14.95 0.51 0.00 N	1.00 -0.01 0.00 N	
MILLIKEN___DIESEL 23629	22.72 0.23 0.00 N	26.75 0.19 0.00 N	8.06 0.04 0.00 N	27.94 -0.32 0.00 N	3.28 -0.04 0.00 N	10.08 -0.03 0.00 N	23.76 0.10 0.00 N	21.87 0.40 0.00 N	34.63 0.55 0.00 N	38.25 0.22 0.00 N	38.27 0.06 0.00 N	41.03 -0.22 0.00 N	41.54 -0.15 0.00 N	37.61 0.05 0.00 N	38.32 -0.04 0.00 N	36.24 0.28 0.00 N	35.96 0.53 0.00 N	41.87 0.13 0.00 N	34.35 0.37 0.00 N	33.82 0.89 0.00 N	37.64 0.76 0.00 N	32.97 1.16 0.00 N	14.95 0.51 0.00 N	1.00 -0.01 0.00 N	
MILLSEAT___LFGE 323607	22.46 -0.03 0.00 N	26.20 -0.36 0.00 N	7.94 -0.08 0.00 N	27.83 -0.44 0.00 N	3.31 -0.01 0.00 N	10.16 0.04 0.00 N	23.85 0.20 0.00 N	21.59 0.12 0.00 N	33.86 -0.21 0.00 N	37.33 -0.69 0.00 N	38.22 0.00 0.00 N	41.79 0.55 0.00 N	42.58 0.89 0.00 N	38.77 1.22 0.00 N	39.65 1.28 0.00 N	37.22 1.26 0.00 N	36.06 0.63 0.00 N	42.88 1.14 0.00 N	34.60 0.62 0.00 N	33.89 0.96 0.00 N	37.19 0.31 0.00 N	32.32 0.52 0.00 N	14.79 0.35 0.00 N	0.83 -0.18 0.00 N	
MODEL_CITY_ENERGY 24167	22.19 -0.30 0.00 N	25.91 -0.66 0.00 N	7.86 -0.16 0.00 N	27.53 -0.73 0.00 N	3.28 -0.05 0.00 N	10.03 -0.08 0.00 N	23.50 -0.15 0.00 N	21.17 -0.30 0.00 N	33.09 -0.99 0.00 N	36.40 -1.63 0.00 N	37.25 -0.96 0.00 N	40.72 -0.52 0.00 N	41.52 -0.17 0.00 N	37.83 0.28 0.00 N	38.70 0.33 0.00 N	36.32 0.37 0.00 N	35.22 -0.20 0.00 N	41.90 0.17 0.00 N	33.86 -0.13 0.00 N	33.17 0.25 0.00 N	36.40 -0.48 0.00 N	31.64 -0.17 0.00 N	14.51 0.06 0.00 N	0.79 -0.21 0.00 N	
MODERN_LFGE___ 323580	22.19 -0.30 0.00 N	25.91 -0.66 0.00 N	7.86 -0.16 0.00 N	27.53 -0.73 0.00 N	3.28 -0.05 0.00 N	10.03 -0.08 0.00 N	23.50 -0.15 0.00 N	21.17 -0.30 0.00 N	33.09 -0.99 0.00 N	36.40 -1.63 0.00 N	37.25 -0.96 0.00 N	40.72 -0.52 0.00 N	41.52 -0.17 0.00 N	37.83 0.28 0.00 N	38.70 0.33 0.00 N	36.32 0.37 0.00 N	35.22 -0.20 0.00 N	41.90 0.17 0.00 N	33.86 -0.13 0.00 N	33.17 0.25 0.00 N	36.40 -0.48 0.00 N	31.64 -0.17 0.00 N	14.51 0.06 0.00 N	0.79 -0.21 0.00 N	
MOHAWK_PAPER___DRP 24187	23.52 1.04 0.00 N	27.87 1.30 0.00 N	8.39 0.37 0.00 N	29.52 1.26 0.00 N	3.46 0.14 0.00 N	10.44 0.33 0.00 N	24.48 0.83 0.00 N	22.47 1.01 0.00 N	35.83 1.75 0.00 N	40.18 2.16 0.00 N	40.38 2.16 0.00 N	43.36 2.11 0.00 N	43.54 1.84 0.00 N	39.08 1.53 0.00 N	39.85 1.48 0.00 N	37.31 1.35 0.00 N	36.84 1.42 0.00 N	43.32 1.58 0.00 N	35.31 1.32 0.00 N	34.10 1.17 0.00 N	38.37 1.49 0.00 N	32.89 1.09 0.00 N	14.91 0.46 0.00 N	1.04 0.04 0.00 N	
MONGAUP___HYD	24.05	28.33	8.54	30.04	3.53	10.82	25.73	23.71	37.65	42.12	42.24	45.47	45.95	40.96	41.89	39.28	38.85	45.75	37.24	36.05	40.68	35.16	15.86	1.13	

23641	1.56 0.00 N	1.76 0.00 N	0.51 0.00 N	1.77 0.00 N	0.20 0.00 N	0.71 0.00 N	2.08 0.00 N	2.24 0.00 N	3.57 0.00 N	4.09 0.00 N	4.03 0.00 N	4.23 0.00 N	4.26 0.00 N	3.40 0.00 N	3.52 0.00 N	3.33 0.00 N	3.42 0.00 N	4.01 0.00 N	3.26 0.00 N	3.12 0.00 N	3.79 0.00 N	3.35 0.00 N	1.42 0.00 N	0.13 0.00 N
MONTAUK____DIESEL 23721	24.05 1.57 0.00 N	28.34 1.77 0.00 N	8.61 0.58 0.00 N	30.35 2.08 0.00 N	3.59 0.27 0.00 N	11.06 0.95 0.00 N	26.18 2.53 0.00 N	24.75 3.28 0.00 N	44.29 5.76 -4.44 N	47.45 6.89 -2.54 N	73.53 6.98 -28.34 N	49.21 7.44 -0.53 N	49.76 7.32 -0.75 N	49.64 6.41 -5.68 N	46.12 6.75 -1.01 N	48.47 6.37 -6.14 N	48.50 6.49 -6.59 N	49.11 7.29 -0.08 N	40.19 6.21 0.00 N	38.90 5.97 0.00 N	48.60 7.08 -4.63 N	40.63 5.66 -3.16 N	16.72 2.28 0.00 N	1.29 0.28 0.00 N
MUNSVILLE_WIND_PWR 323609	22.96 0.48 0.00 N	27.04 0.47 0.00 N	8.17 0.14 0.00 N	28.63 0.37 0.00 N	3.37 0.04 0.00 N	10.36 0.24 0.00 N	24.63 0.98 0.00 N	22.78 1.32 0.00 N	36.36 2.28 0.00 N	40.59 2.56 0.00 N	40.86 2.65 0.00 N	44.16 2.92 0.00 N	44.52 2.82 0.00 N	40.04 2.49 0.00 N	40.74 2.37 0.00 N	38.37 2.41 0.00 N	38.08 2.66 0.00 N	45.03 3.29 0.00 N	36.49 2.51 0.00 N	35.67 2.74 0.00 N	39.97 3.09 0.00 N	34.32 2.52 0.00 N	15.35 0.91 0.00 N	1.02 0.01 0.00 N
N SALMON____HYD 24042	21.74 -0.75 0.00 N	25.56 -1.01 0.00 N	7.73 -0.29 0.00 N	27.40 -0.86 0.00 N	3.21 -0.11 0.00 N	9.72 -0.40 0.00 N	22.55 -1.10 0.00 N	20.28 -1.19 0.00 N	32.00 -2.08 0.00 N	35.89 -2.14 0.00 N	36.08 -2.14 0.00 N	39.20 -2.04 0.00 N	39.70 -2.00 0.00 N	35.75 -1.80 0.00 N	36.35 -2.02 0.00 N	33.87 -2.08 0.00 N	33.31 -2.11 0.00 N	39.30 -2.43 0.00 N	32.16 -1.82 0.00 N	30.87 -2.06 0.00 N	34.49 -2.39 0.00 N	29.99 -1.82 0.00 N	13.81 -0.64 0.00 N	1.02 0.01 0.00 N
N.E_GEN_SANDY PD 24062	23.45 0.96 0.00 N	27.69 1.12 0.00 N	8.34 0.32 0.00 N	28.25 0.99 -0.53 N	3.44 0.11 0.00 N	25.01 0.66 -8.57 N	27.51 1.19 -2.73 N	32.19 2.03 1.18 N	36.38 2.30 0.00 N	40.73 2.70 0.00 N	40.87 2.65 0.00 N	43.81 2.57 0.00 N	44.12 2.43 0.00 N	39.73 2.17 0.00 N	40.68 2.31 0.00 N	38.07 2.12 0.00 N	37.60 2.17 0.00 N	44.10 2.36 0.00 N	36.03 2.04 0.00 N	34.77 1.85 0.00 N	39.18 2.29 0.00 N	33.62 1.81 0.00 N	22.21 1.73 10.46 N	20.27 0.45 -9.96 N
NARROWS_GT1_1 24228	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_2 24229	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_3 24230	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_4 24231	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_5 24232	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_6 24233	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_7 24234	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT1_8 24235	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_1 24236	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N

NARROWS_GT2_2 24237	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_3 24238	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_4 24239	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_5 24240	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_6 24241	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_7 24242	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NARROWS_GT2_8 24243	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NEG CAPITAL___MECHNVIL 23645	23.57 1.09 0.00 N	27.89 1.32 0.00 N	8.39 0.37 0.00 N	29.51 1.25 0.00 N	3.46 0.13 0.00 N	10.50 0.38 0.00 N	24.72 1.07 0.00 N	22.64 1.17 0.00 N	36.16 2.09 0.00 N	40.48 2.46 0.00 N	40.67 2.46 0.00 N	43.60 2.36 0.00 N	43.76 2.07 0.00 N	39.33 1.78 0.00 N	40.14 1.77 0.00 N	37.55 1.59 0.00 N	37.08 1.65 0.00 N	43.55 1.81 0.00 N	35.58 1.60 0.00 N	34.38 1.45 0.00 N	38.75 1.86 0.00 N	33.16 1.35 0.00 N	14.99 0.55 0.00 N	1.07 0.06 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.74 0.25 0.00 N	26.68 0.11 0.00 N	8.06 0.04 0.00 N	28.30 0.03 0.00 N	3.35 0.02 0.00 N	10.26 0.15 0.00 N	24.14 0.48 0.00 N	21.99 0.52 0.00 N	34.74 0.66 0.00 N	38.46 0.44 0.00 N	38.98 0.77 0.00 N	42.31 1.07 0.00 N	42.97 1.28 0.00 N	38.92 1.37 0.00 N	39.76 1.39 0.00 N	37.28 1.33 0.00 N	36.48 1.06 0.00 N	43.10 1.36 0.00 N	34.96 0.98 0.00 N	34.12 1.20 0.00 N	37.82 0.93 0.00 N	32.76 0.96 0.00 N	14.90 0.46 0.00 N	0.95 -0.06 0.00 N
NEG CENTRAL___DRP 24199	22.84 0.36 0.00 N	26.86 0.29 0.00 N	8.10 0.08 0.00 N	28.41 0.14 0.00 N	3.35 0.03 0.00 N	10.28 0.17 0.00 N	24.26 0.61 0.00 N	22.24 0.77 0.00 N	35.36 1.28 0.00 N	39.37 1.35 0.00 N	39.71 1.49 0.00 N	42.94 1.70 0.00 N	43.54 1.85 0.00 N	39.32 1.77 0.00 N	40.12 1.76 0.00 N	37.67 1.71 0.00 N	37.05 1.62 0.00 N	43.82 2.08 0.00 N	35.45 1.47 0.00 N	34.66 1.73 0.00 N	38.56 1.68 0.00 N	33.28 1.47 0.00 N	15.04 0.59 0.00 N	0.98 -0.02 0.00 N
NEG CENTRAL___INDECK 23768	23.32 0.84 0.00 N	27.28 0.71 0.00 N	8.23 0.21 0.00 N	28.91 0.64 0.00 N	3.42 0.10 0.00 N	10.53 0.42 0.00 N	24.95 1.30 0.00 N	22.90 1.43 0.00 N	36.40 2.32 0.00 N	40.53 2.50 0.00 N	41.06 2.84 0.00 N	44.67 3.42 0.00 N	45.38 3.69 0.00 N	41.10 3.55 0.00 N	41.92 3.56 0.00 N	39.30 3.35 0.00 N	38.37 2.94 0.00 N	45.64 3.90 0.00 N	36.75 2.76 0.00 N	35.93 3.00 0.00 N	39.72 2.83 0.00 N	34.33 2.52 0.00 N	15.53 1.09 0.00 N	0.98 -0.03 0.00 N
NEG CENTRAL___SENECA 23627	23.08 0.59 0.00 N	27.10 0.54 0.00 N	8.18 0.15 0.00 N	28.69 0.42 0.00 N	3.39 0.06 0.00 N	10.40 0.29 0.00 N	24.60 0.95 0.00 N	22.57 1.11 0.00 N	35.94 1.86 0.00 N	40.03 2.01 0.00 N	40.42 2.20 0.00 N	43.77 2.53 0.00 N	44.45 2.76 0.00 N	40.16 2.61 0.00 N	40.95 2.58 0.00 N	38.44 2.48 0.00 N	37.76 2.33 0.00 N	44.74 3.01 0.00 N	36.10 2.12 0.00 N	35.33 2.41 0.00 N	39.24 2.36 0.00 N	33.85 2.04 0.00 N	15.28 0.84 0.00 N	0.99 -0.02 0.00 N
NEG CENTRAL___STATE_STREET 24147	23.17 0.68 0.00 N	27.29 0.72 0.00 N	8.20 0.18 0.00 N	28.62 0.35 0.00 N	3.37 0.05 0.00 N	10.40 0.29 0.00 N	24.56 0.91 0.00 N	22.58 1.11 0.00 N	35.87 1.79 0.00 N	39.86 1.84 0.00 N	40.17 1.96 0.00 N	43.19 1.95 0.00 N	43.66 1.97 0.00 N	39.56 2.01 0.00 N	40.41 2.05 0.00 N	38.02 2.06 0.00 N	37.54 2.11 0.00 N	44.11 2.37 0.00 N	35.87 1.89 0.00 N	35.16 2.24 0.00 N	39.13 2.24 0.00 N	33.89 2.08 0.00 N	15.27 0.83 0.00 N	1.01 0.00 0.00 N
NEG MILLWOOD___DRP 24198	23.97 1.49 0.00 N	28.25 1.68 0.00 N	8.51 0.49 0.00 N	29.90 1.64 0.00 N	3.51 0.19 0.00 N	10.77 0.66 0.00 N	25.65 2.00 0.00 N	23.73 2.27 0.00 N	38.13 4.05 0.00 N	42.76 4.74 0.00 N	42.87 4.65 0.00 N	46.01 4.77 0.00 N	46.51 4.82 0.00 N	41.87 4.32 0.00 N	42.79 4.42 0.00 N	40.14 4.18 0.00 N	39.74 4.31 0.00 N	46.73 5.00 0.00 N	38.11 4.12 0.00 N	36.66 3.73 0.00 N	41.34 4.45 0.00 N	35.42 3.62 0.00 N	15.91 1.47 0.00 N	1.14 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	21.96 -0.53 0.00 N	25.75 -0.82 0.00 N	7.78 -0.24 0.00 N	27.60 -0.67 0.00 N	3.23 -0.10 0.00 N	9.79 -0.33 0.00 N	22.74 -0.91 0.00 N	20.44 -1.02 0.00 N	32.31 -1.77 0.00 N	36.33 -1.70 0.00 N	36.70 -1.52 0.00 N	39.84 -1.40 0.00 N	40.33 -1.36 0.00 N	36.36 -1.19 0.00 N	36.94 -1.43 0.00 N	34.33 -1.62 0.00 N	33.82 -1.61 0.00 N	39.86 -1.88 0.00 N	32.67 -1.31 0.00 N	31.25 -1.68 0.00 N	35.00 -1.89 0.00 N	30.37 -1.44 0.00 N	13.96 -0.48 0.00 N	1.02 0.02 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	21.80 -0.69 0.00 N	25.62 -0.95 0.00 N	7.76 -0.27 0.00 N	27.50 -0.77 0.00 N	3.22 -0.10 0.00 N	9.73 -0.38 0.00 N	22.56 -1.09 0.00 N	20.26 -1.21 0.00 N	32.08 -2.00 0.00 N	36.00 -2.02 0.00 N	36.25 -1.97 0.00 N	39.36 -1.88 0.00 N	39.86 -1.84 0.00 N	35.90 -1.65 0.00 N	36.48 -1.88 0.00 N	33.96 -1.99 0.00 N	33.41 -2.01 0.00 N	39.44 -2.30 0.00 N	32.29 -1.69 0.00 N	30.96 -1.97 0.00 N	34.59 -2.30 0.00 N	30.06 -1.75 0.00 N	13.81 -0.63 0.00 N	1.02 0.01 0.00 N	
NEG NORTH___ALICE_FALLS 23915	21.89 -0.59 0.00 N	25.68 -0.89 0.00 N	7.76 -0.27 0.00 N	27.51 -0.76 0.00 N	3.22 -0.11 0.00 N	9.75 -0.36 0.00 N	22.67 -0.98 0.00 N	20.38 -1.08 0.00 N	32.23 -1.85 0.00 N	36.26 -1.77 0.00 N	36.59 -1.62 0.00 N	39.80 -1.44 0.00 N	40.27 -1.42 0.00 N	36.23 -1.33 0.00 N	36.82 -1.55 0.00 N	34.27 -1.68 0.00 N	33.70 -1.72 0.00 N	39.73 -2.00 0.00 N	32.57 -1.41 0.00 N	31.17 -1.76 0.00 N	34.89 -2.00 0.00 N	30.29 -1.52 0.00 N	13.92 -0.52 0.00 N	1.02 0.01 0.00 N	
NEG NORTH___LWR_SARANAC 23913	21.89 -0.59 0.00 N	25.68 -0.89 0.00 N	7.76 -0.27 0.00 N	27.51 -0.76 0.00 N	3.22 -0.11 0.00 N	9.75 -0.36 0.00 N	22.67 -0.98 0.00 N	20.38 -1.08 0.00 N	32.23 -1.85 0.00 N	36.26 -1.77 0.00 N	36.59 -1.62 0.00 N	39.80 -1.44 0.00 N	40.27 -1.42 0.00 N	36.23 -1.33 0.00 N	36.82 -1.55 0.00 N	34.27 -1.68 0.00 N	33.70 -1.72 0.00 N	39.73 -2.00 0.00 N	32.57 -1.41 0.00 N	31.17 -1.76 0.00 N	34.89 -2.00 0.00 N	30.29 -1.52 0.00 N	13.92 -0.52 0.00 N	1.02 0.01 0.00 N	
NEG NORTH___PLATTSBURG 23628	21.89 -0.59 0.00 N	25.68 -0.89 0.00 N	7.76 -0.27 0.00 N	27.51 -0.76 0.00 N	3.22 -0.11 0.00 N	9.75 -0.36 0.00 N	22.67 -0.98 0.00 N	20.38 -1.08 0.00 N	32.23 -1.85 0.00 N	36.26 -1.77 0.00 N	36.59 -1.62 0.00 N	39.80 -1.44 0.00 N	40.27 -1.42 0.00 N	36.23 -1.33 0.00 N	36.82 -1.55 0.00 N	34.27 -1.68 0.00 N	33.70 -1.72 0.00 N	39.73 -2.00 0.00 N	32.57 -1.41 0.00 N	31.17 -1.76 0.00 N	34.89 -2.00 0.00 N	30.29 -1.52 0.00 N	13.92 -0.52 0.00 N	1.02 0.01 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	22.24 -0.24 0.00 N	25.97 -0.60 0.00 N	7.88 -0.14 0.00 N	27.60 -0.67 0.00 N	3.28 -0.04 0.00 N	10.06 -0.05 0.00 N	23.57 -0.08 0.00 N	21.25 -0.22 0.00 N	33.26 -0.82 0.00 N	36.61 -1.42 0.00 N	37.47 -0.75 0.00 N	40.94 -0.30 0.00 N	41.74 0.05 0.00 N	38.02 0.47 0.00 N	38.89 0.52 0.00 N	36.51 0.55 0.00 N	35.39 -0.04 0.00 N	42.12 0.38 0.00 N	34.01 0.03 0.00 N	33.34 0.41 0.00 N	36.59 -0.30 0.00 N	31.80 -0.01 0.00 N	14.57 0.13 0.00 N	0.80 -0.20 0.00 N	
NEG WEST___LANCASTER 23811	22.31 -0.18 0.00 N	26.14 -0.43 0.00 N	7.90 -0.13 0.00 N	27.74 -0.52 0.00 N	3.29 -0.04 0.00 N	10.06 -0.05 0.00 N	23.73 0.07 0.00 N	21.64 0.17 0.00 N	34.22 0.14 0.00 N	37.80 -0.23 0.00 N	38.65 0.44 0.00 N	42.23 0.99 0.00 N	43.07 1.38 0.00 N	39.21 1.65 0.00 N	40.06 1.69 0.00 N	37.59 1.63 0.00 N	36.49 1.07 0.00 N	43.48 1.75 0.00 N	35.04 1.05 0.00 N	34.35 1.43 0.00 N	37.79 0.91 0.00 N	32.87 1.07 0.00 N	15.03 0.58 0.00 N	0.85 -0.16 0.00 N	
NEG_PENN_ALLEGHNY 23528	23.03 0.54 0.00 N	27.13 0.56 0.00 N	8.18 0.15 0.00 N	28.78 0.51 0.00 N	3.39 0.06 0.00 N	10.37 0.25 0.00 N	24.54 0.89 0.00 N	22.54 1.07 0.00 N	36.04 1.96 0.00 N	40.31 2.29 0.00 N	40.52 2.31 0.00 N	43.81 2.56 0.00 N	44.44 2.75 0.00 N	39.98 2.42 0.00 N	40.77 2.39 0.00 N	38.20 2.25 0.00 N	37.70 2.28 0.00 N	44.71 2.97 0.00 N	36.03 2.05 0.00 N	35.19 2.27 0.00 N	39.33 2.45 0.00 N	33.79 1.99 0.00 N	15.21 0.76 0.00 N	1.02 0.01 0.00 N	
NEG___GEN_MONROE 24207	23.23 0.74 0.00 N	27.20 0.64 0.00 N	8.23 0.20 0.00 N	28.87 0.61 0.00 N	3.42 0.10 0.00 N	10.51 0.40 0.00 N	24.81 1.15 0.00 N	22.66 1.20 0.00 N	35.82 1.74 0.00 N	39.65 1.62 0.00 N	40.24 2.02 0.00 N	43.75 2.51 0.00 N	44.46 2.77 0.00 N	40.28 2.73 0.00 N	41.13 2.76 0.00 N	38.58 2.62 0.00 N	37.66 2.23 0.00 N	44.52 2.78 0.00 N	36.04 2.06 0.00 N	35.20 2.27 0.00 N	38.96 2.07 0.00 N	33.77 1.96 0.00 N	15.34 0.90 0.00 N	0.97 -0.04 0.00 N	
NEPA___ENERGY 23901	22.50 0.01 0.00 N	26.50 -0.07 0.00 N	7.98 -0.05 0.00 N	28.13 -0.13 0.00 N	3.32 -0.01 0.00 N	10.13 0.02 0.00 N	24.03 0.38 0.00 N	22.12 0.66 0.00 N	35.54 1.46 0.00 N	39.85 1.82 0.00 N	40.04 1.83 0.00 N	43.58 2.34 0.00 N	44.50 2.80 0.00 N	39.90 2.35 0.00 N	40.55 2.18 0.00 N	37.95 1.99 0.00 N	37.48 2.05 0.00 N	45.13 3.40 0.00 N	35.70 1.71 0.00 N	35.29 2.36 0.00 N	39.21 2.33 0.00 N	33.64 1.83 0.00 N	15.09 0.64 0.00 N	0.91 -0.10 0.00 N	
NEVERSINK___HYD 23608	23.55 1.07 0.00 N	27.82 1.25 0.00 N	8.39 0.37 0.00 N	29.54 1.28 0.00 N	3.48 0.15 0.00 N	10.63 0.52 0.00 N	25.18 1.53 0.00 N	23.12 1.65 0.00 N	36.84 2.76 0.00 N	41.19 3.17 0.00 N	41.34 3.13 0.00 N	44.36 3.12 0.00 N	42.95 1.26 0.00 N	38.56 1.00 0.00 N	39.37 1.01 0.00 N	36.98 1.03 0.00 N	36.55 1.13 0.00 N	43.07 1.33 0.00 N	35.09 1.11 0.00 N	34.04 1.11 0.00 N	38.34 1.46 0.00 N	32.93 1.12 0.00 N	14.83 0.39 0.00 N	1.06 0.06 0.00 N	
NEWTON___FALLS_HYD 23847	21.19 -1.30 0.00 N	25.00 -1.57 0.00 N	7.56 -0.47 0.00 N	26.65 -1.62 0.00 N	3.14 -0.19 0.00 N	9.56 -0.55 0.00 N	22.37 -1.28 0.00 N	20.29 -1.17 0.00 N	31.83 -2.25 0.00 N	35.47 -2.55 0.00 N	35.64 -2.58 0.00 N	38.57 -2.67 0.00 N	39.04 -2.65 0.00 N	35.19 -2.37 0.00 N	35.86 -2.51 0.00 N	33.56 -2.39 0.00 N	33.03 -2.40 0.00 N	38.91 -2.83 0.00 N	31.71 -2.27 0.00 N	30.71 -2.22 0.00 N	34.41 -2.47 0.00 N	29.72 -2.09 0.00 N	13.63 -0.81 0.00 N	0.97 -0.04 0.00 N	
NIAGARA___ 23760	21.96 -0.53 0.00 N	25.65 -0.92 0.00 N	7.79 -0.24 0.00 N	27.27 -0.99 0.00 N	3.25 -0.08 0.00 N	9.93 -0.18 0.00 N	23.22 -0.43 0.00 N	20.87 -0.59 0.00 N	32.57 -1.51 0.00 N	35.78 -2.25 0.00 N	36.61 -1.61 0.00 N	40.00 -1.24 0.00 N	40.78 -0.91 0.00 N	37.15 -0.40 0.00 N	38.02 -0.34 0.00 N	35.71 -0.25 0.00 N	34.62 -0.81 0.00 N	41.16 -0.58 0.00 N	33.30 -0.68 0.00 N	32.64 -0.29 0.00 N	35.80 -1.08 0.00 N	31.13 -0.68 0.00 N	14.28 -0.16 0.00 N	0.78 -0.22 0.00 N	
NINE_MILE_1	22.06	26.02	7.85	27.62	3.25	9.93	23.26	21.18	33.60	37.43	37.70	40.72	41.21	37.17	37.97	35.60	35.03	41.30	33.59	32.63	36.47	31.47	14.27	0.97	

23575	-0.42 0.00 N	-0.55 0.00 N	-0.17 0.00 N	-0.65 0.00 N	-0.07 0.00 N	-0.18 0.00 N	-0.39 0.00 N	-0.29 0.00 N	-0.48 0.00 N	-0.59 0.00 N	-0.52 0.00 N	-0.52 0.00 N	-0.49 0.00 N	-0.38 0.00 N	-0.39 0.00 N	-0.36 0.00 N	-0.39 0.00 N	-0.44 0.00 N	-0.39 0.00 N	-0.30 0.00 N	-0.42 0.00 N	-0.34 0.00 N	-0.18 0.00 N	-0.04 0.00 N
NINE_MILE_2 23744	22.07 -0.42 0.00 N	26.02 -0.55 0.00 N	7.85 -0.17 0.00 N	27.62 -0.65 0.00 N	3.25 -0.07 0.00 N	9.93 -0.18 0.00 N	23.26 -0.39 0.00 N	21.18 -0.29 0.00 N	33.60 -0.48 0.00 N	37.44 -0.59 0.00 N	37.70 -0.51 0.00 N	40.72 -0.52 0.00 N	41.21 -0.49 0.00 N	37.17 -0.38 0.00 N	37.97 -0.39 0.00 N	35.60 -0.36 0.00 N	35.03 -0.39 0.00 N	41.30 -0.44 0.00 N	33.59 -0.39 0.00 N	32.62 -0.30 0.00 N	36.47 -0.42 0.00 N	31.47 -0.34 0.00 N	14.26 -0.18 0.00 N	0.97 -0.04 0.00 N
NM_CAPITAL___DRP 24208	23.48 0.99 0.00 N	27.85 1.28 0.00 N	8.39 0.36 0.00 N	29.50 1.24 0.00 N	3.46 0.13 0.00 N	10.40 0.29 0.00 N	24.34 0.69 0.00 N	22.32 0.85 0.00 N	35.55 1.47 0.00 N	39.87 1.85 0.00 N	40.07 1.85 0.00 N	43.01 1.76 0.00 N	43.17 1.48 0.00 N	38.77 1.22 0.00 N	39.52 1.15 0.00 N	37.01 1.05 0.00 N	36.55 1.13 0.00 N	42.95 1.22 0.00 N	35.03 1.04 0.00 N	33.84 0.91 0.00 N	38.08 1.19 0.00 N	32.64 0.84 0.00 N	14.81 0.37 0.00 N	1.03 0.02 0.00 N
NM_CENTRAL___DRP 24181	22.51 0.02 0.00 N	26.51 -0.06 0.00 N	8.00 -0.03 0.00 N	28.11 -0.15 0.00 N	3.31 -0.01 0.00 N	10.13 0.02 0.00 N	23.82 0.17 0.00 N	21.77 0.31 0.00 N	34.60 0.52 0.00 N	38.58 0.55 0.00 N	38.89 0.68 0.00 N	42.02 0.77 0.00 N	42.57 0.88 0.00 N	38.40 0.85 0.00 N	39.21 0.84 0.00 N	36.76 0.81 0.00 N	36.18 0.75 0.00 N	42.67 0.94 0.00 N	34.65 0.66 0.00 N	33.69 0.76 0.00 N	37.63 0.75 0.00 N	32.44 0.64 0.00 N	14.68 0.24 0.00 N	1.00 -0.01 0.00 N
NM_FRONTIER___DRP 24179	22.11 -0.38 0.00 N	25.83 -0.74 0.00 N	7.84 -0.19 0.00 N	27.45 -0.82 0.00 N	3.27 -0.05 0.00 N	10.00 -0.11 0.00 N	23.40 -0.25 0.00 N	21.02 -0.44 0.00 N	32.78 -1.30 0.00 N	36.02 -2.01 0.00 N	36.87 -1.35 0.00 N	40.29 -0.96 0.00 N	41.08 -0.61 0.00 N	37.42 -0.14 0.00 N	38.29 -0.08 0.00 N	35.96 0.00 0.00 N	34.86 -0.56 0.00 N	41.44 -0.30 0.00 N	33.53 -0.46 0.00 N	32.86 -0.07 0.00 N	36.04 -0.84 0.00 N	31.32 -0.49 0.00 N	14.36 -0.08 0.00 N	0.78 -0.22 0.00 N
NM_ST_REGIS___HYD 24053	21.25 -1.24 0.00 N	25.08 -1.49 0.00 N	7.60 -0.43 0.00 N	26.88 -1.38 0.00 N	3.16 -0.16 0.00 N	9.57 -0.55 0.00 N	22.20 -1.45 0.00 N	19.92 -1.54 0.00 N	31.03 -3.05 0.00 N	34.59 -3.43 0.00 N	34.67 -3.54 0.00 N	37.61 -3.63 0.00 N	38.08 -3.62 0.00 N	34.31 -3.25 0.00 N	34.95 -3.42 0.00 N	32.66 -3.30 0.00 N	32.12 -3.31 0.00 N	37.87 -3.87 0.00 N	30.96 -3.03 0.00 N	29.80 -3.12 0.00 N	33.32 -3.57 0.00 N	28.96 -2.85 0.00 N	13.44 -1.00 0.00 N	0.98 -0.03 0.00 N
NORTHPORT___1 23551	23.54 1.06 0.00 N	27.75 1.18 0.00 N	8.43 0.40 0.00 N	29.67 1.40 0.00 N	3.49 0.16 0.00 N	10.66 0.54 0.00 N	25.37 1.72 0.00 N	23.73 2.27 0.00 N	42.50 3.98 -4.44 N	45.19 4.63 -2.54 N	71.07 4.52 -28.34 N	46.45 4.68 -0.53 N	47.00 4.55 -0.75 N	47.25 4.02 -5.68 N	43.67 4.29 -1.01 N	46.09 3.99 -6.14 N	46.07 4.05 -6.59 N	46.26 4.44 -0.08 N	37.74 3.75 0.00 N	36.39 3.46 0.00 N	45.86 4.34 -4.63 N	38.54 3.57 -3.16 N	15.90 1.46 0.00 N	1.19 0.19 0.00 N
NORTHPORT___2 23552	23.54 1.06 0.00 N	27.75 1.18 0.00 N	8.43 0.40 0.00 N	29.67 1.40 0.00 N	3.49 0.16 0.00 N	10.66 0.54 0.00 N	25.37 1.72 0.00 N	23.73 2.27 0.00 N	42.50 3.98 -4.44 N	45.19 4.63 -2.54 N	71.07 4.52 -28.34 N	46.45 4.68 -0.53 N	47.00 4.55 -0.75 N	47.25 4.02 -5.68 N	43.67 4.29 -1.01 N	46.09 3.99 -6.14 N	46.07 4.05 -6.59 N	46.26 4.44 -0.08 N	37.74 3.75 0.00 N	36.39 3.46 0.00 N	45.86 4.34 -4.63 N	38.54 3.57 -3.16 N	15.90 1.46 0.00 N	1.19 0.19 0.00 N
NORTHPORT___3 23553	23.58 1.09 0.00 N	27.80 1.23 0.00 N	8.43 0.41 0.00 N	29.67 1.41 0.00 N	3.49 0.16 0.00 N	10.67 0.56 0.00 N	25.42 1.76 0.00 N	23.78 2.31 0.00 N	42.57 4.05 -4.44 N	45.25 4.69 -2.54 N	71.07 4.51 -28.34 N	46.49 4.72 -0.53 N	47.05 4.61 -0.75 N	47.35 4.12 -5.68 N	43.82 4.44 -1.01 N	46.14 4.04 -6.14 N	46.15 4.13 -6.59 N	46.34 4.52 -0.08 N	37.78 3.80 0.00 N	36.44 3.51 0.00 N	45.96 4.44 -4.63 N	38.56 3.59 -3.16 N	15.95 1.51 0.00 N	1.19 0.18 0.00 N
NORTHPORT___4 23650	23.58 1.09 0.00 N	27.80 1.23 0.00 N	8.43 0.41 0.00 N	29.67 1.41 0.00 N	3.49 0.16 0.00 N	10.67 0.56 0.00 N	25.42 1.76 0.00 N	23.78 2.31 0.00 N	42.57 4.05 -4.44 N	45.25 4.69 -2.54 N	71.07 4.51 -28.34 N	46.49 4.72 -0.53 N	47.05 4.61 -0.75 N	47.35 4.12 -5.68 N	43.82 4.44 -1.01 N	46.14 4.04 -6.14 N	46.15 4.13 -6.59 N	46.34 4.52 -0.08 N	37.78 3.80 0.00 N	36.44 3.51 0.00 N	45.96 4.44 -4.63 N	38.56 3.59 -3.16 N	15.95 1.51 0.00 N	1.19 0.18 0.00 N
NORTHPORT___IC 23718	23.54 1.06 0.00 N	27.75 1.18 0.00 N	8.43 0.40 0.00 N	29.67 1.40 0.00 N	3.49 0.16 0.00 N	10.66 0.54 0.00 N	25.37 1.72 0.00 N	23.73 2.27 0.00 N	42.50 3.98 -4.44 N	45.19 4.63 -2.54 N	71.07 4.52 -28.34 N	46.45 4.68 -0.53 N	47.00 4.55 -0.75 N	47.25 4.02 -5.68 N	43.67 4.29 -1.01 N	46.09 3.99 -6.14 N	46.07 4.05 -6.59 N	46.26 4.44 -0.08 N	37.74 3.75 0.00 N	36.39 3.46 0.00 N	45.86 4.34 -4.63 N	38.54 3.57 -3.16 N	15.90 1.46 0.00 N	1.19 0.19 0.00 N
NPX_GEN_1385_PROXY 323591	22.87 0.38 0.00 N	26.96 0.39 0.00 N	8.27 0.24 0.00 N	27.91 0.65 -0.53 N	3.44 0.11 0.00 N	24.97 0.63 -8.57 N	27.19 0.87 -2.73 N	32.37 2.21 1.18 N	41.43 2.91 -4.44 N	44.00 3.44 -2.54 N	70.06 3.50 -28.34 N	45.15 3.38 -0.53 N	45.71 3.26 -0.75 N	46.08 2.85 -5.68 N	42.47 3.10 -1.01 N	44.97 2.88 -6.14 N	44.96 2.95 -6.59 N	44.90 3.08 -0.08 N	36.66 2.68 0.00 N	35.33 2.40 0.00 N	44.68 3.17 -4.63 N	37.53 2.56 -3.16 N	22.84 2.37 10.46 N	20.26 0.44 -9.96 N
NPX_GEN_CSC 323557	23.01 0.52 0.00 N	27.17 0.60 0.00 N	8.26 0.23 0.00 N	27.77 0.51 -0.53 N	3.45 0.12 0.00 N	25.20 0.86 -8.57 N	27.45 1.13 -2.73 N	32.87 2.71 1.18 N	41.91 3.39 -4.44 N	44.59 4.03 -2.54 N	70.53 3.98 -28.34 N	45.90 4.13 -0.53 N	46.40 3.95 -0.75 N	46.65 3.42 -5.68 N	43.10 3.72 -1.01 N	45.59 3.50 -6.14 N	45.63 3.62 -6.59 N	45.76 3.94 -0.08 N	37.49 3.50 0.00 N	36.18 3.25 0.00 N	45.57 4.05 -4.63 N	38.22 3.25 -3.16 N	23.53 3.06 10.46 N	20.45 0.64 -9.96 N
NSINS_S_GLNS_FALLS 23858	23.08 0.59 0.00 N	27.28 0.72 0.00 N	8.20 0.18 0.00 N	28.85 0.58 0.00 N	3.38 0.05 0.00 N	10.30 0.19 0.00 N	24.16 0.51 0.00 N	22.06 0.60 0.00 N	35.23 1.15 0.00 N	39.41 1.39 0.00 N	39.48 1.26 0.00 N	42.20 0.95 0.00 N	42.39 0.70 0.00 N	38.22 0.67 0.00 N	39.08 0.71 0.00 N	36.51 0.55 0.00 N	35.99 0.56 0.00 N	42.19 0.45 0.00 N	34.54 0.55 0.00 N	33.30 0.38 0.00 N	37.60 0.72 0.00 N	32.17 0.36 0.00 N	14.55 0.11 0.00 N	1.06 0.05 0.00 N

NUCOR_STEEL____DRP 24197	23.02 0.53 0.00 N	27.12 0.56 0.00 N	8.15 0.12 0.00 N	28.41 0.14 0.00 N	3.35 0.02 0.00 N	10.33 0.22 0.00 N	24.37 0.72 0.00 N	22.39 0.92 0.00 N	35.53 1.45 0.00 N	39.43 1.41 0.00 N	39.75 1.53 0.00 N	42.70 1.46 0.00 N	43.16 1.46 0.00 N	39.14 1.59 0.00 N	39.99 1.62 0.00 N	37.63 1.67 0.00 N	37.18 1.75 0.00 N	43.63 1.89 0.00 N	35.54 1.56 0.00 N	34.85 1.92 0.00 N	38.76 1.87 0.00 N	33.60 1.79 0.00 N	15.15 0.71 0.00 N	1.00 0.00 0.00 N
NYISO_LBMP_REFERENCE 24008	22.49 0.00 0.00 N	26.57 0.00 0.00 N	8.02 0.00 0.00 N	28.27 0.00 0.00 N	3.32 0.00 0.00 N	10.11 0.00 0.00 N	23.65 0.00 0.00 N	21.47 0.00 0.00 N	34.08 0.00 0.00 N	38.02 0.00 0.00 N	38.22 0.00 0.00 N	41.24 0.00 0.00 N	41.69 0.00 0.00 N	37.55 0.00 0.00 N	38.37 0.00 0.00 N	35.96 0.00 0.00 N	35.43 0.00 0.00 N	41.74 0.00 0.00 N	33.99 0.00 0.00 N	32.93 0.00 0.00 N	36.88 0.00 0.00 N	31.81 0.00 0.00 N	14.44 0.00 0.00 N	1.01 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.03 1.54 0.00 N	28.08 1.52 0.00 N	8.52 0.49 0.00 N	29.95 1.69 0.00 N	3.52 0.20 0.00 N	10.79 0.67 0.00 N	25.71 2.06 0.00 N	24.10 2.64 0.00 N	43.14 4.62 -4.44 N	45.97 5.40 -2.54 N	71.89 5.34 -28.34 N	47.36 5.59 -0.53 N	47.59 5.14 -0.75 N	47.80 4.57 -5.68 N	44.19 4.81 -1.01 N	46.49 4.39 -6.14 N	46.40 4.38 -6.59 N	46.67 4.85 -0.08 N	38.10 4.12 0.00 N	36.68 3.75 0.00 N	46.23 4.71 -4.63 N	39.02 4.06 -3.16 N	16.10 1.65 0.00 N	1.21 0.21 0.00 N
NYPA_GOWANUS____GT5 24156	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.67 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NYPA_GOWANUS____GT6 24157	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.67 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NYPA_HARLEM__RVR__GT1 24160	23.87 1.38 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.53 1.88 0.00 N	23.69 2.23 0.00 N	37.92 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.56 4.19 0.00 N	39.91 3.95 0.00 N	39.48 4.05 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.19 4.31 0.00 N	35.34 3.53 0.00 N	15.89 1.45 0.00 N	1.15 0.15 0.00 N
NYPA_HARLEM__RVR__GT2 24161	23.87 1.38 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.53 1.88 0.00 N	23.69 2.23 0.00 N	37.92 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.56 4.19 0.00 N	39.91 3.95 0.00 N	39.48 4.05 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.19 4.31 0.00 N	35.34 3.53 0.00 N	15.89 1.45 0.00 N	1.15 0.15 0.00 N
NYPA_KENT____GT 24152	23.95 1.46 0.00 N	28.25 1.68 0.00 N	8.51 0.48 0.00 N	29.87 1.61 0.00 N	3.51 0.19 0.00 N	10.76 0.65 0.00 N	25.66 2.00 0.00 N	23.82 2.36 0.00 N	38.14 4.06 0.00 N	42.81 4.79 0.00 N	42.92 4.71 0.00 N	46.11 4.87 0.00 N	46.59 4.89 0.00 N	41.89 4.33 0.00 N	42.81 4.44 0.00 N	40.13 4.17 0.00 N	39.72 4.30 0.00 N	46.67 4.93 0.00 N	38.02 4.04 0.00 N	36.74 3.81 0.00 N	41.46 4.57 0.00 N	35.58 3.77 0.00 N	15.98 1.54 0.00 N	1.16 0.15 0.00 N
NYPA_POUCH1____GT 24155	23.95 1.46 0.00 N	28.25 1.68 0.00 N	8.51 0.49 0.00 N	29.89 1.62 0.00 N	3.51 0.19 0.00 N	10.77 0.66 0.00 N	25.66 2.01 0.00 N	23.81 2.34 0.00 N	38.16 4.08 0.00 N	42.82 4.80 0.00 N	42.84 4.63 0.00 N	46.05 4.81 0.00 N	46.54 4.85 0.00 N	41.83 4.28 0.00 N	42.76 4.39 0.00 N	40.09 4.13 0.00 N	39.66 4.23 0.00 N	46.63 4.90 0.00 N	38.00 4.02 0.00 N	36.70 3.78 0.00 N	41.43 4.54 0.00 N	35.63 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N
NYPA_VERNON____GT2 24162	23.92 1.44 0.00 N	28.22 1.65 0.00 N	8.50 0.48 0.00 N	29.84 1.58 0.00 N	3.51 0.19 0.00 N	10.75 0.64 0.00 N	25.63 1.98 0.00 N	23.80 2.33 0.00 N	38.09 4.01 0.00 N	42.74 4.71 0.00 N	42.89 4.67 0.00 N	46.07 4.82 0.00 N	46.54 4.84 0.00 N	41.84 4.29 0.00 N	42.78 4.41 0.00 N	40.11 4.15 0.00 N	39.69 4.26 0.00 N	46.61 4.87 0.00 N	38.00 4.02 0.00 N	36.70 3.77 0.00 N	41.40 4.51 0.00 N	35.51 3.70 0.00 N	15.97 1.53 0.00 N	1.16 0.15 0.00 N
NYPA_VERNON____GT3 24163	23.92 1.44 0.00 N	28.22 1.65 0.00 N	8.50 0.48 0.00 N	29.84 1.58 0.00 N	3.51 0.19 0.00 N	10.75 0.64 0.00 N	25.63 1.98 0.00 N	23.80 2.33 0.00 N	38.09 4.01 0.00 N	42.74 4.71 0.00 N	42.89 4.67 0.00 N	46.07 4.82 0.00 N	46.54 4.84 0.00 N	41.84 4.29 0.00 N	42.78 4.41 0.00 N	40.11 4.15 0.00 N	39.69 4.26 0.00 N	46.61 4.87 0.00 N	38.00 4.02 0.00 N	36.70 3.77 0.00 N	41.40 4.51 0.00 N	35.51 3.70 0.00 N	15.97 1.53 0.00 N	1.16 0.15 0.00 N
NYPA____ASTORIA_CC1 323568	23.89 1.41 0.00 N	28.19 1.62 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.78 2.31 0.00 N	38.03 3.95 0.00 N	42.67 4.64 0.00 N	42.83 4.61 0.00 N	46.01 4.77 0.00 N	46.47 4.78 0.00 N	41.78 4.22 0.00 N	42.72 4.35 0.00 N	40.05 4.10 0.00 N	39.64 4.21 0.00 N	46.53 4.79 0.00 N	37.94 3.96 0.00 N	36.65 3.72 0.00 N	41.34 4.45 0.00 N	35.46 3.66 0.00 N	15.95 1.50 0.00 N	1.16 0.15 0.00 N
NYPA____ASTORIA_CC2 323569	23.89 1.41 0.00 N	28.19 1.62 0.00 N	8.49 0.47 0.00 N	29.82 1.55 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.78 2.31 0.00 N	38.03 3.95 0.00 N	42.67 4.64 0.00 N	42.83 4.61 0.00 N	46.01 4.77 0.00 N	46.47 4.78 0.00 N	41.78 4.22 0.00 N	42.72 4.35 0.00 N	40.05 4.10 0.00 N	39.64 4.21 0.00 N	46.53 4.79 0.00 N	37.94 3.96 0.00 N	36.65 3.72 0.00 N	41.34 4.45 0.00 N	35.46 3.66 0.00 N	15.95 1.50 0.00 N	1.16 0.15 0.00 N
NYPA____HOLTSVILL 23794	23.39 0.90 0.00 N	27.61 1.04 0.00 N	8.38 0.36 0.00 N	29.50 1.24 0.00 N	3.47 0.15 0.00 N	10.64 0.53 0.00 N	25.25 1.60 0.00 N	23.66 2.20 0.00 N	42.40 3.88 -4.44 N	45.12 4.56 -2.54 N	71.03 4.48 -28.34 N	46.43 4.66 -0.53 N	46.96 4.51 -0.75 N	47.18 3.94 -5.68 N	43.59 4.21 -1.01 N	46.04 3.95 -6.14 N	46.07 4.05 -6.59 N	46.27 4.45 -0.08 N	37.84 3.86 0.00 N	36.52 3.59 0.00 N	45.98 4.46 -4.63 N	38.61 3.64 -3.16 N	15.93 1.48 0.00 N	1.20 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	23.87 1.38 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.53 1.88 0.00 N	23.69 2.23 0.00 N	37.92 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.56 4.19 0.00 N	39.91 3.95 0.00 N	39.48 4.05 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.19 4.31 0.00 N	35.34 3.53 0.00 N	15.89 1.45 0.00 N	1.15 0.15 0.00 N
NYPA_____HELLGATE_GT2 24159	23.87 1.38 0.00 N	28.16 1.59 0.00 N	8.49 0.47 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.72 0.61 0.00 N	25.53 1.88 0.00 N	23.69 2.23 0.00 N	37.92 3.85 0.00 N	42.55 4.52 0.00 N	42.68 4.47 0.00 N	45.82 4.58 0.00 N	46.26 4.57 0.00 N	41.60 4.05 0.00 N	42.56 4.19 0.00 N	39.91 3.95 0.00 N	39.48 4.05 0.00 N	46.35 4.61 0.00 N	37.80 3.81 0.00 N	36.48 3.55 0.00 N	41.19 4.31 0.00 N	35.34 3.53 0.00 N	15.89 1.45 0.00 N	1.15 0.15 0.00 N
NYS_BARGE___HYD 23848	22.29 -0.19 0.00 N	26.03 -0.53 0.00 N	7.90 -0.13 0.00 N	27.66 -0.61 0.00 N	3.29 -0.03 0.00 N	10.09 -0.03 0.00 N	23.64 -0.02 0.00 N	21.31 -0.15 0.00 N	33.36 -0.71 0.00 N	36.74 -1.29 0.00 N	37.60 -0.62 0.00 N	41.09 -0.15 0.00 N	41.88 0.19 0.00 N	38.15 0.60 0.00 N	39.02 0.65 0.00 N	36.63 0.68 0.00 N	35.51 0.08 0.00 N	42.25 0.51 0.00 N	34.12 0.14 0.00 N	33.44 0.51 0.00 N	36.70 -0.18 0.00 N	31.90 0.09 0.00 N	14.61 0.17 0.00 N	0.81 -0.19 0.00 N
O.H_GEN_BRUCE 24063	21.96 -0.52 0.00 N	25.66 -0.90 0.00 N	7.79 -0.24 0.00 N	26.52 -0.75 0.00 N	3.25 -0.08 0.00 N	24.24 -0.10 -8.57 N	26.20 -0.12 -2.73 N	28.47 -1.69 1.18 N	32.61 -1.47 0.00 N	35.82 -2.21 0.00 N	36.64 -1.57 0.00 N	40.02 -1.23 0.00 N	40.81 -0.89 0.00 N	37.15 -0.40 0.00 N	38.02 -0.34 0.00 N	35.71 -0.25 0.00 N	34.64 -0.79 0.00 N	41.16 -0.58 0.00 N	33.30 -0.68 0.00 N	32.64 -0.29 0.00 N	35.82 -1.06 0.00 N	31.14 -0.67 0.00 N	19.80 -0.67 10.46 N	19.70 -0.12 -9.96 N
OAK_ORCHARD___HYD 24046	22.85 0.36 0.00 N	26.77 0.20 0.00 N	8.10 0.08 0.00 N	28.41 0.14 0.00 N	3.37 0.04 0.00 N	10.32 0.21 0.00 N	24.29 0.64 0.00 N	22.12 0.65 0.00 N	34.90 0.82 0.00 N	38.59 0.57 0.00 N	39.16 0.94 0.00 N	42.57 1.33 0.00 N	43.27 1.57 0.00 N	39.20 1.65 0.00 N	40.05 1.69 0.00 N	37.57 1.62 0.00 N	36.70 1.27 0.00 N	43.38 1.65 0.00 N	35.15 1.17 0.00 N	34.33 1.40 0.00 N	37.99 1.11 0.00 N	32.92 1.11 0.00 N	14.99 0.55 0.00 N	0.94 -0.07 0.00 N
OCC_CHEM___DRP 24175	22.14 -0.35 0.00 N	25.86 -0.71 0.00 N	7.85 -0.17 0.00 N	27.50 -0.77 0.00 N	3.28 -0.05 0.00 N	10.02 -0.09 0.00 N	23.45 -0.20 0.00 N	21.07 -0.40 0.00 N	32.87 -1.21 0.00 N	36.09 -1.93 0.00 N	36.95 -1.27 0.00 N	40.39 -0.86 0.00 N	41.18 -0.51 0.00 N	37.51 -0.04 0.00 N	38.37 0.01 0.00 N	36.03 0.08 0.00 N	34.93 -0.49 0.00 N	41.55 -0.18 0.00 N	33.60 -0.38 0.00 N	32.93 0.00 0.00 N	36.13 -0.76 0.00 N	31.40 -0.41 0.00 N	14.39 -0.05 0.00 N	0.78 -0.22 0.00 N
OLIN_CORP_DRP 24177	22.15 -0.33 0.00 N	25.87 -0.70 0.00 N	7.85 -0.17 0.00 N	27.50 -0.77 0.00 N	3.27 -0.05 0.00 N	10.02 -0.09 0.00 N	23.46 -0.19 0.00 N	21.11 -0.35 0.00 N	32.98 -1.10 0.00 N	36.26 -1.76 0.00 N	37.13 -1.09 0.00 N	40.56 -0.68 0.00 N	41.36 -0.33 0.00 N	37.69 0.14 0.00 N	38.56 0.19 0.00 N	36.20 0.25 0.00 N	35.10 -0.33 0.00 N	41.75 0.01 0.00 N	33.75 -0.24 0.00 N	33.08 0.15 0.00 N	36.29 -0.59 0.00 N	31.54 -0.27 0.00 N	14.46 0.01 0.00 N	0.79 -0.21 0.00 N
ONONDAGA_REF_OCCRA 23987	22.55 0.06 0.00 N	26.56 -0.01 0.00 N	8.02 -0.01 0.00 N	28.15 -0.11 0.00 N	3.32 -0.01 0.00 N	10.14 0.03 0.00 N	23.87 0.22 0.00 N	21.82 0.36 0.00 N	34.70 0.62 0.00 N	38.68 0.66 0.00 N	38.97 0.75 0.00 N	42.08 0.84 0.00 N	42.62 0.93 0.00 N	38.45 0.90 0.00 N	39.25 0.88 0.00 N	36.81 0.85 0.00 N	36.24 0.82 0.00 N	42.74 1.00 0.00 N	34.71 0.73 0.00 N	33.77 0.84 0.00 N	37.73 0.85 0.00 N	32.54 0.74 0.00 N	14.71 0.27 0.00 N	1.00 -0.01 0.00 N
ONONDAGA___COGEN 23986	22.57 0.08 0.00 N	26.59 0.02 0.00 N	8.03 0.00 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.17 0.06 0.00 N	23.91 0.26 0.00 N	21.85 0.39 0.00 N	34.70 0.62 0.00 N	38.63 0.60 0.00 N	38.90 0.68 0.00 N	42.01 0.77 0.00 N	42.53 0.84 0.00 N	38.38 0.83 0.00 N	39.20 0.83 0.00 N	36.76 0.80 0.00 N	36.19 0.77 0.00 N	42.67 0.93 0.00 N	34.67 0.69 0.00 N	33.74 0.81 0.00 N	37.69 0.80 0.00 N	32.51 0.70 0.00 N	14.71 0.26 0.00 N	0.99 -0.01 0.00 N
ONTARIO___LFGE 23819	23.08 0.59 0.00 N	27.10 0.54 0.00 N	8.18 0.15 0.00 N	28.69 0.42 0.00 N	3.39 0.06 0.00 N	10.40 0.29 0.00 N	24.60 0.95 0.00 N	22.57 1.11 0.00 N	35.94 1.86 0.00 N	40.03 2.01 0.00 N	40.42 2.20 0.00 N	43.77 2.53 0.00 N	44.45 2.76 0.00 N	40.16 2.61 0.00 N	40.95 2.58 0.00 N	38.44 2.48 0.00 N	37.76 2.33 0.00 N	44.74 3.01 0.00 N	36.10 2.12 0.00 N	35.33 2.41 0.00 N	39.24 2.36 0.00 N	33.85 2.04 0.00 N	15.28 0.84 0.00 N	0.99 -0.02 0.00 N
OSWEGATCHIE___HYD 24044	21.19 -1.30 0.00 N	25.00 -1.57 0.00 N	7.56 -0.47 0.00 N	26.65 -1.62 0.00 N	3.14 -0.19 0.00 N	9.56 -0.55 0.00 N	22.37 -1.28 0.00 N	20.29 -1.17 0.00 N	31.83 -2.25 0.00 N	35.47 -2.55 0.00 N	35.64 -2.58 0.00 N	38.57 -2.67 0.00 N	39.04 -2.65 0.00 N	35.19 -2.37 0.00 N	35.86 -2.51 0.00 N	33.56 -2.39 0.00 N	33.03 -2.40 0.00 N	38.91 -2.83 0.00 N	31.71 -2.27 0.00 N	30.71 -2.22 0.00 N	34.41 -2.47 0.00 N	29.72 -2.09 0.00 N	13.63 -0.81 0.00 N	0.97 -0.04 0.00 N
OSWEGO___5 23606	22.21 -0.28 0.00 N	26.19 -0.38 0.00 N	7.90 -0.12 0.00 N	27.79 -0.47 0.00 N	3.27 -0.05 0.00 N	9.99 -0.12 0.00 N	23.44 -0.21 0.00 N	21.35 -0.11 0.00 N	33.90 -0.18 0.00 N	37.76 -0.27 0.00 N	38.02 -0.20 0.00 N	41.07 -0.17 0.00 N	41.58 -0.12 0.00 N	37.50 -0.06 0.00 N	38.29 -0.08 0.00 N	35.90 -0.05 0.00 N	35.35 -0.08 0.00 N	41.68 -0.06 0.00 N	33.88 -0.10 0.00 N	32.92 -0.01 0.00 N	36.80 -0.09 0.00 N	31.74 -0.06 0.00 N	14.39 -0.05 0.00 N	0.98 -0.03 0.00 N
OSWEGO___6 23613	22.21 -0.28 0.00 N	26.19 -0.38 0.00 N	7.90 -0.12 0.00 N	27.79 -0.47 0.00 N	3.27 -0.05 0.00 N	9.99 -0.12 0.00 N	23.44 -0.21 0.00 N	21.35 -0.11 0.00 N	33.90 -0.18 0.00 N	37.76 -0.27 0.00 N	38.02 -0.20 0.00 N	41.07 -0.17 0.00 N	41.58 -0.12 0.00 N	37.50 -0.06 0.00 N	38.29 -0.08 0.00 N	35.90 -0.05 0.00 N	35.35 -0.08 0.00 N	41.68 -0.06 0.00 N	33.88 -0.10 0.00 N	32.92 -0.01 0.00 N	36.80 -0.09 0.00 N	31.74 -0.06 0.00 N	14.39 -0.05 0.00 N	0.98 -0.03 0.00 N
OUTOKUMPU-AB___DRP	22.47	26.24	7.96	27.89	3.32	10.17	23.85	21.52	33.69	37.13	38.00	41.53	42.33	38.54	39.42	36.99	35.87	42.70	34.47	33.80	37.11	32.26	14.77	0.82

24206	-0.02 0.00 N	-0.33 0.00 N	-0.07 0.00 N	-0.37 0.00 N	-0.01 0.00 N	0.05 0.00 N	0.20 0.00 N	0.06 0.00 N	-0.39 0.00 N	-0.90 0.00 N	-0.22 0.00 N	0.29 0.00 N	0.64 0.00 N	0.99 0.00 N	1.05 0.00 N	1.03 0.00 N	0.45 0.00 N	0.96 0.00 N	0.49 0.00 N	0.87 0.00 N	0.23 0.00 N	0.45 0.00 N	0.33 0.00 N	-0.19 0.00 N
OXBOW____ 24026	22.36 -0.13 0.00 N	26.12 -0.45 0.00 N	7.92 -0.10 0.00 N	27.76 -0.51 0.00 N	3.30 -0.02 0.00 N	10.12 0.01 0.00 N	23.71 0.05 0.00 N	21.36 -0.11 0.00 N	33.39 -0.68 0.00 N	36.75 -1.27 0.00 N	37.62 -0.60 0.00 N	41.11 -0.13 0.00 N	41.92 0.22 0.00 N	38.17 0.62 0.00 N	39.05 0.68 0.00 N	36.65 0.69 0.00 N	35.54 0.11 0.00 N	42.29 0.55 0.00 N	34.16 0.18 0.00 N	33.48 0.55 0.00 N	36.76 -0.13 0.00 N	31.95 0.14 0.00 N	14.64 0.20 0.00 N	0.81 -0.20 0.00 N
OXY_CHEM_DSASP 323612	22.14 -0.35 0.00 N	25.86 -0.71 0.00 N	7.85 -0.17 0.00 N	27.50 -0.77 0.00 N	3.28 -0.05 0.00 N	10.02 -0.09 0.00 N	23.45 -0.20 0.00 N	21.07 -0.40 0.00 N	32.87 -1.21 0.00 N	36.09 -1.93 0.00 N	36.95 -1.27 0.00 N	40.39 -0.86 0.00 N	41.18 -0.51 0.00 N	37.51 -0.04 0.00 N	38.37 0.01 0.00 N	36.03 0.08 0.00 N	34.93 -0.49 0.00 N	41.55 -0.18 0.00 N	33.60 -0.38 0.00 N	32.93 0.00 0.00 N	36.13 -0.76 0.00 N	31.40 -0.41 0.00 N	14.39 -0.05 0.00 N	0.78 -0.22 0.00 N
PEEKSKILL____ 23653	23.81 1.33 0.00 N	28.08 1.51 0.00 N	8.46 0.44 0.00 N	29.75 1.49 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.48 1.83 0.00 N	23.58 2.11 0.00 N	37.71 3.64 0.00 N	42.30 4.27 0.00 N	42.44 4.22 0.00 N	45.60 4.36 0.00 N	46.07 4.37 0.00 N	41.41 3.86 0.00 N	42.31 3.95 0.00 N	39.67 3.71 0.00 N	39.25 3.83 0.00 N	46.16 4.42 0.00 N	37.61 3.63 0.00 N	36.34 3.42 0.00 N	41.00 4.11 0.00 N	35.14 3.33 0.00 N	15.79 1.35 0.00 N	1.14 0.14 0.00 N
PGE MADISON____WINDPWR 24146	22.96 0.48 0.00 N	27.04 0.47 0.00 N	8.17 0.14 0.00 N	28.63 0.37 0.00 N	3.37 0.04 0.00 N	10.36 0.24 0.00 N	24.63 0.98 0.00 N	22.78 1.32 0.00 N	36.36 2.28 0.00 N	40.59 2.56 0.00 N	40.86 2.65 0.00 N	44.16 2.92 0.00 N	44.52 2.82 0.00 N	40.04 2.49 0.00 N	40.74 2.37 0.00 N	38.37 2.41 0.00 N	38.08 2.66 0.00 N	45.03 3.29 0.00 N	36.49 2.51 0.00 N	35.67 2.74 0.00 N	39.97 3.09 0.00 N	34.32 2.52 0.00 N	15.35 0.91 0.00 N	1.02 0.01 0.00 N
PIERCEFIELD____HYD 23852	21.09 -1.40 0.00 N	24.92 -1.65 0.00 N	7.55 -0.48 0.00 N	26.69 -1.57 0.00 N	3.14 -0.18 0.00 N	9.51 -0.60 0.00 N	22.08 -1.57 0.00 N	19.84 -1.63 0.00 N	30.76 -3.32 0.00 N	34.22 -3.81 0.00 N	34.28 -3.94 0.00 N	37.17 -4.08 0.00 N	37.64 -4.05 0.00 N	33.92 -3.64 0.00 N	34.59 -3.78 0.00 N	32.37 -3.58 0.00 N	31.81 -3.62 0.00 N	37.46 -4.28 0.00 N	30.61 -3.37 0.00 N	29.50 -3.42 0.00 N	32.99 -3.89 0.00 N	28.66 -3.15 0.00 N	13.33 -1.11 0.00 N	0.96 -0.04 0.00 N
PINELAWN_CC_1 323563	23.81 1.33 0.00 N	28.02 1.45 0.00 N	8.50 0.47 0.00 N	29.89 1.62 0.00 N	3.52 0.19 0.00 N	10.76 0.65 0.00 N	25.68 2.03 0.00 N	24.02 2.56 0.00 N	42.98 4.46 -0.44 N	45.49 4.92 -2.54 N	71.29 4.74 -28.34 N	46.67 4.90 -0.53 N	47.23 4.79 -0.75 N	47.35 4.12 -5.68 N	43.70 4.32 -1.01 N	46.14 4.05 -6.14 N	46.14 4.12 -6.59 N	46.40 4.58 -0.08 N	37.88 3.90 0.00 N	36.56 3.63 0.00 N	45.96 4.44 -4.63 N	38.75 3.79 -3.16 N	16.13 1.68 0.00 N	1.21 0.20 0.00 N
PJM_GEN_KEystone 24065	22.48 0.00 0.00 N	26.49 -0.08 0.00 N	7.97 -0.05 0.00 N	28.00 0.74 -0.53 N	3.31 -0.01 0.00 N	24.94 0.60 -8.57 N	27.61 1.29 -2.73 N	31.84 1.69 1.18 N	35.80 1.72 0.00 N	40.16 2.14 0.00 N	40.31 2.09 0.00 N	43.97 2.72 0.00 N	44.60 2.91 0.00 N	38.00 3.28 1.30 N	40.61 2.25 0.00 N	38.03 2.07 0.00 N	37.59 2.16 0.00 N	45.22 3.48 0.00 N	35.80 1.82 0.00 N	35.32 2.40 0.00 N	39.31 2.43 0.00 N	33.68 1.88 0.00 N	22.96 2.48 10.46 N	20.35 0.54 -9.96 N
PJM_GEN_NEPTUNE_PROXY 323594	23.67 1.18 0.00 N	27.90 1.33 0.00 N	8.46 0.44 0.00 N	28.51 1.25 -0.53 N	3.50 0.17 0.00 N	25.36 1.01 -8.57 N	28.15 1.84 -2.73 N	33.61 3.45 1.18 N	42.73 4.21 -4.44 N	45.46 4.90 -2.54 N	71.45 4.89 -28.34 N	46.83 5.06 -0.53 N	47.49 5.05 -0.75 N	47.68 4.46 -5.68 N	43.98 4.60 -1.01 N	46.43 4.34 -6.14 N	46.46 4.45 -6.59 N	46.83 5.01 -0.08 N	38.12 4.14 0.00 N	36.79 3.87 0.00 N	46.27 4.75 -4.63 N	38.84 3.88 -3.16 N	23.99 3.52 10.46 N	20.65 0.82 -9.96 N
PJM_GEN_VFT_PROXY 323633	23.86 1.38 0.00 N	28.11 1.54 0.00 N	8.47 0.44 0.00 N	28.62 1.36 -0.53 N	3.50 0.18 0.00 N	25.35 1.01 -8.57 N	28.13 1.82 -2.73 N	33.50 3.35 1.18 N	37.93 3.85 0.00 N	42.60 4.57 0.00 N	42.75 4.53 0.00 N	45.91 4.67 0.00 N	46.39 4.70 0.00 N	41.72 4.17 0.00 N	42.64 4.27 0.00 N	39.97 4.01 0.00 N	39.55 4.13 0.00 N	46.54 4.80 0.00 N	37.89 3.91 0.00 N	36.60 3.68 0.00 N	41.33 4.45 0.00 N	35.43 3.62 0.00 N	23.86 3.39 10.46 N	20.63 0.81 -9.96 N
PLEASANTVLY____LBMP 24000	23.67 1.19 0.00 N	27.92 1.35 0.00 N	8.41 0.39 0.00 N	29.57 1.30 0.00 N	3.47 0.15 0.00 N	10.63 0.52 0.00 N	25.24 1.59 0.00 N	23.30 1.83 0.00 N	37.25 3.17 0.00 N	41.75 3.72 0.00 N	41.90 3.69 0.00 N	45.00 3.76 0.00 N	45.44 3.74 0.00 N	40.87 3.32 0.00 N	41.77 3.41 0.00 N	39.16 3.21 0.00 N	38.73 3.31 0.00 N	45.52 3.78 0.00 N	37.10 3.12 0.00 N	35.85 2.93 0.00 N	40.42 3.54 0.00 N	34.66 2.86 0.00 N	15.60 1.16 0.00 N	1.12 0.12 0.00 N
POLETTI____ 23519	23.89 1.40 0.00 N	28.15 1.58 0.00 N	8.48 0.46 0.00 N	29.80 1.53 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.28 0.00 N	38.01 3.93 0.00 N	42.67 4.65 0.00 N	42.84 4.62 0.00 N	46.03 4.79 0.00 N	46.51 4.81 0.00 N	41.82 4.26 0.00 N	42.75 4.37 0.00 N	40.06 4.11 0.00 N	39.65 4.22 0.00 N	46.62 4.88 0.00 N	37.97 3.99 0.00 N	36.68 3.75 0.00 N	41.40 4.51 0.00 N	35.48 3.68 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N
PORT_JEFF_3 23555	23.53 1.04 0.00 N	27.76 1.19 0.00 N	8.43 0.40 0.00 N	29.64 1.38 0.00 N	3.48 0.16 0.00 N	10.68 0.57 0.00 N	25.32 1.67 0.00 N	23.75 2.29 0.00 N	42.54 4.01 -4.44 N	45.28 4.72 -2.54 N	71.15 4.59 -28.34 N	46.59 4.82 -0.53 N	47.10 4.66 -0.75 N	47.25 4.02 -5.68 N	43.69 4.31 -1.01 N	46.13 4.04 -6.14 N	46.19 4.17 -6.59 N	46.36 4.54 -0.08 N	37.99 4.01 0.00 N	36.68 3.76 0.00 N	46.13 4.61 -4.63 N	38.71 3.75 -3.16 N	16.00 1.56 0.00 N	1.21 0.20 0.00 N
PORT_JEFF_4 23616	23.53 1.04 0.00 N	27.76 1.19 0.00 N	8.43 0.40 0.00 N	29.64 1.38 0.00 N	3.48 0.16 0.00 N	10.68 0.57 0.00 N	25.32 1.67 0.00 N	23.75 2.29 0.00 N	42.54 4.01 -4.44 N	45.28 4.72 -2.54 N	71.15 4.59 -28.34 N	46.59 4.82 -0.53 N	47.10 4.66 -0.75 N	47.25 4.02 -5.68 N	43.69 4.31 -1.01 N	46.13 4.04 -6.14 N	46.19 4.17 -6.59 N	46.36 4.54 -0.08 N	37.99 4.01 0.00 N	36.68 3.76 0.00 N	46.13 4.61 -4.63 N	38.71 3.75 -3.16 N	16.00 1.56 0.00 N	1.21 0.20 0.00 N

PORT_JEFF_IC 23713	23.62 1.13 0.00 N	27.87 1.30 0.00 N	8.46 0.44 0.00 N	29.77 1.50 0.00 N	3.50 0.17 0.00 N	10.72 0.61 0.00 N	25.43 1.77 0.00 N	23.87 2.41 0.00 N	42.73 4.21 -4.44 N	45.50 4.94 -2.54 N	71.37 4.82 -28.34 N	46.83 5.06 -0.53 N	47.36 4.91 -0.75 N	47.38 4.15 -5.68 N	43.80 4.42 -1.01 N	46.24 4.15 -6.14 N	46.31 4.29 -6.59 N	46.55 4.73 -0.08 N	38.22 4.24 0.00 N	36.91 3.99 0.00 N	46.37 4.85 -4.63 N	38.91 3.94 -3.16 N	16.08 1.64 0.00 N	1.22 0.21 0.00 N
PPL PILGRIM_ST_GT1 24216	24.03 1.54 0.00 N	28.08 1.52 0.00 N	8.52 0.49 0.00 N	29.95 1.69 0.00 N	3.52 0.20 0.00 N	10.79 0.67 0.00 N	25.71 2.06 0.00 N	24.10 2.64 0.00 N	43.14 4.62 -4.44 N	45.97 5.40 -2.54 N	71.89 5.34 -28.34 N	47.36 5.59 -0.53 N	47.59 5.14 -0.75 N	47.80 4.57 -5.68 N	44.19 4.81 -1.01 N	46.49 4.39 -6.14 N	46.40 4.38 -6.59 N	46.67 4.85 -0.08 N	38.10 4.12 0.00 N	36.68 3.75 0.00 N	46.23 4.71 -4.63 N	39.02 4.06 -3.16 N	16.10 1.65 0.00 N	1.21 0.21 0.00 N
PPL PILGRIM_ST_GT2 24217	24.03 1.54 0.00 N	28.08 1.52 0.00 N	8.52 0.49 0.00 N	29.95 1.69 0.00 N	3.52 0.20 0.00 N	10.79 0.67 0.00 N	25.71 2.06 0.00 N	24.10 2.64 0.00 N	43.14 4.62 -4.44 N	45.97 5.40 -2.54 N	71.89 5.34 -28.34 N	47.36 5.59 -0.53 N	47.59 5.14 -0.75 N	47.80 4.57 -5.68 N	44.19 4.81 -1.01 N	46.49 4.39 -6.14 N	46.40 4.38 -6.59 N	46.67 4.85 -0.08 N	38.10 4.12 0.00 N	36.68 3.75 0.00 N	46.23 4.71 -4.63 N	39.02 4.06 -3.16 N	16.10 1.65 0.00 N	1.21 0.21 0.00 N
PPL_SHRM_GT3 24213	22.89 0.40 0.00 N	27.03 0.46 0.00 N	8.21 0.19 0.00 N	28.96 0.69 0.00 N	3.43 0.10 0.00 N	10.53 0.42 0.00 N	24.77 1.12 0.00 N	23.19 1.73 0.00 N	41.64 3.12 -4.44 N	44.30 3.74 -2.54 N	70.24 3.68 -28.34 N	45.58 3.81 -0.53 N	46.09 3.64 -0.75 N	46.38 3.15 -5.68 N	42.85 3.47 -1.01 N	45.37 3.27 -6.14 N	45.41 3.39 -6.59 N	45.47 3.65 -0.08 N	37.28 3.30 0.00 N	35.96 3.03 0.00 N	45.33 3.81 -4.63 N	38.03 3.07 -3.16 N	15.69 1.25 0.00 N	1.19 0.18 0.00 N
PPL_SHRM_GT4 24214	22.89 0.40 0.00 N	27.03 0.46 0.00 N	8.21 0.19 0.00 N	28.96 0.69 0.00 N	3.43 0.10 0.00 N	10.53 0.42 0.00 N	24.77 1.12 0.00 N	23.19 1.73 0.00 N	41.64 3.12 -4.44 N	44.30 3.74 -2.54 N	70.24 3.68 -28.34 N	45.58 3.81 -0.53 N	46.09 3.64 -0.75 N	46.38 3.15 -5.68 N	42.85 3.47 -1.01 N	45.37 3.27 -6.14 N	45.41 3.39 -6.59 N	45.47 3.65 -0.08 N	37.28 3.30 0.00 N	35.96 3.03 0.00 N	45.33 3.81 -4.63 N	38.03 3.07 -3.16 N	15.69 1.25 0.00 N	1.19 0.18 0.00 N
PROJECT___ORANGE 1 24174	22.53 0.04 0.00 N	26.53 -0.04 0.00 N	8.01 -0.02 0.00 N	28.13 -0.13 0.00 N	3.31 -0.01 0.00 N	10.14 0.03 0.00 N	23.85 0.20 0.00 N	21.79 0.33 0.00 N	34.65 0.57 0.00 N	38.62 0.60 0.00 N	38.93 0.72 0.00 N	42.08 0.83 0.00 N	42.62 0.93 0.00 N	38.45 0.90 0.00 N	39.25 0.89 0.00 N	36.81 0.85 0.00 N	36.24 0.81 0.00 N	42.73 1.00 0.00 N	34.69 0.71 0.00 N	33.73 0.80 0.00 N	37.68 0.79 0.00 N	32.48 0.68 0.00 N	14.69 0.25 0.00 N	0.99 -0.01 0.00 N
PROJECT___ORANGE 2 24166	22.53 0.04 0.00 N	26.53 -0.04 0.00 N	8.01 -0.02 0.00 N	28.13 -0.13 0.00 N	3.31 -0.01 0.00 N	10.14 0.03 0.00 N	23.85 0.20 0.00 N	21.79 0.33 0.00 N	34.65 0.57 0.00 N	38.62 0.60 0.00 N	38.93 0.72 0.00 N	42.08 0.83 0.00 N	42.62 0.93 0.00 N	38.45 0.90 0.00 N	39.25 0.89 0.00 N	36.81 0.85 0.00 N	36.24 0.81 0.00 N	42.73 1.00 0.00 N	34.69 0.71 0.00 N	33.73 0.80 0.00 N	37.68 0.79 0.00 N	32.48 0.68 0.00 N	14.69 0.25 0.00 N	0.99 -0.01 0.00 N
PYRITES___HYD 24023	21.22 -1.27 0.00 N	25.06 -1.51 0.00 N	7.59 -0.43 0.00 N	26.84 -1.43 0.00 N	3.16 -0.17 0.00 N	9.56 -0.55 0.00 N	22.20 -1.45 0.00 N	19.99 -1.47 0.00 N	31.04 -3.04 0.00 N	34.56 -3.47 0.00 N	34.61 -3.60 0.00 N	37.54 -3.70 0.00 N	38.03 -3.66 0.00 N	34.32 -3.23 0.00 N	34.97 -3.40 0.00 N	32.71 -3.25 0.00 N	32.12 -3.30 0.00 N	37.83 -3.91 0.00 N	30.88 -3.10 0.00 N	29.78 -3.15 0.00 N	33.29 -3.59 0.00 N	28.93 -2.88 0.00 N	13.45 -1.00 0.00 N	0.98 -0.03 0.00 N
RAMAPO___LBMP 323565	23.81 1.33 0.00 N	28.09 1.52 0.00 N	8.47 0.44 0.00 N	29.77 1.50 0.00 N	3.50 0.17 0.00 N	10.71 0.60 0.00 N	25.47 1.81 0.00 N	23.55 2.09 0.00 N	37.66 3.58 0.00 N	42.22 4.20 0.00 N	42.34 4.12 0.00 N	45.49 4.25 0.00 N	45.98 4.29 0.00 N	41.32 3.76 0.00 N	42.21 3.84 0.00 N	39.57 3.61 0.00 N	39.16 3.73 0.00 N	46.08 4.34 0.00 N	37.52 3.54 0.00 N	36.27 3.34 0.00 N	40.91 4.03 0.00 N	35.07 3.26 0.00 N	15.76 1.32 0.00 N	1.14 0.13 0.00 N
RANKINE____ 23646	22.30 -0.18 0.00 N	26.07 -0.50 0.00 N	7.90 -0.13 0.00 N	27.69 -0.58 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.63 -0.02 0.00 N	21.39 -0.07 0.00 N	33.59 -0.48 0.00 N	37.07 -0.95 0.00 N	37.89 -0.33 0.00 N	41.42 0.17 0.00 N	42.25 0.55 0.00 N	38.46 0.90 0.00 N	39.31 0.94 0.00 N	36.89 0.94 0.00 N	35.81 0.38 0.00 N	42.68 0.94 0.00 N	34.39 0.41 0.00 N	33.73 0.80 0.00 N	37.08 0.20 0.00 N	32.28 0.47 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N
RAVENSWOOD_GT2_1 24244	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.58 1.92 0.00 N	23.74 2.27 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.58 4.84 0.00 N	37.94 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT2_2 24245	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.58 1.92 0.00 N	23.74 2.27 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.58 4.84 0.00 N	37.94 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT2_3 24246	23.91 1.42 0.00 N	28.17 1.60 0.00 N	8.49 0.47 0.00 N	29.82 1.56 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.75 2.29 0.00 N	38.03 3.96 0.00 N	42.69 4.66 0.00 N	42.85 4.63 0.00 N	46.03 4.79 0.00 N	46.51 4.82 0.00 N	41.82 4.27 0.00 N	42.75 4.37 0.00 N	40.07 4.12 0.00 N	39.65 4.23 0.00 N	46.62 4.88 0.00 N	37.97 3.99 0.00 N	36.69 3.76 0.00 N	41.40 4.51 0.00 N	35.49 3.68 0.00 N	15.94 1.50 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT2_4 24247	23.91 1.42 0.00 N	28.17 1.60 0.00 N	8.49 0.47 0.00 N	29.82 1.56 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.75 2.29 0.00 N	38.03 3.96 0.00 N	42.69 4.66 0.00 N	42.85 4.63 0.00 N	46.03 4.79 0.00 N	46.51 4.82 0.00 N	41.82 4.27 0.00 N	42.75 4.37 0.00 N	40.07 4.12 0.00 N	39.65 4.23 0.00 N	46.62 4.88 0.00 N	37.97 3.99 0.00 N	36.69 3.76 0.00 N	41.40 4.51 0.00 N	35.49 3.68 0.00 N	15.94 1.50 0.00 N	1.16 0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	23.89 1.40 0.00 N	28.15 1.58 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.58 1.93 0.00 N	23.74 2.28 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.58 4.84 0.00 N	37.95 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT3_2 24249	23.89 1.40 0.00 N	28.15 1.58 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.58 1.93 0.00 N	23.74 2.28 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.58 4.84 0.00 N	37.95 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT3_3 24250	23.92 1.43 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.84 1.58 0.00 N	3.51 0.18 0.00 N	10.75 0.64 0.00 N	25.62 1.97 0.00 N	23.77 2.30 0.00 N	38.06 3.99 0.00 N	42.73 4.70 0.00 N	42.89 4.67 0.00 N	46.07 4.83 0.00 N	46.56 4.86 0.00 N	41.86 4.31 0.00 N	42.78 4.41 0.00 N	40.11 4.15 0.00 N	39.69 4.26 0.00 N	46.67 4.93 0.00 N	38.01 4.03 0.00 N	36.72 3.79 0.00 N	41.44 4.55 0.00 N	35.52 3.71 0.00 N	15.96 1.51 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT3_4 24251	23.92 1.43 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.84 1.58 0.00 N	3.51 0.18 0.00 N	10.75 0.64 0.00 N	25.62 1.97 0.00 N	23.77 2.30 0.00 N	38.06 3.99 0.00 N	42.73 4.70 0.00 N	42.89 4.67 0.00 N	46.07 4.83 0.00 N	46.56 4.86 0.00 N	41.86 4.31 0.00 N	42.78 4.41 0.00 N	40.11 4.15 0.00 N	39.69 4.26 0.00 N	46.67 4.93 0.00 N	38.01 4.03 0.00 N	36.72 3.79 0.00 N	41.44 4.55 0.00 N	35.52 3.71 0.00 N	15.96 1.51 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_1 23729	23.92 1.44 0.00 N	28.22 1.65 0.00 N	8.50 0.48 0.00 N	29.84 1.58 0.00 N	3.51 0.19 0.00 N	10.75 0.64 0.00 N	25.63 1.98 0.00 N	23.80 2.33 0.00 N	38.09 4.01 0.00 N	42.74 4.71 0.00 N	42.89 4.67 0.00 N	46.07 4.82 0.00 N	46.54 4.84 0.00 N	41.84 4.29 0.00 N	42.78 4.41 0.00 N	40.11 4.15 0.00 N	39.69 4.26 0.00 N	46.61 4.87 0.00 N	38.00 4.02 0.00 N	36.70 3.77 0.00 N	41.40 4.51 0.00 N	35.51 3.70 0.00 N	15.97 1.53 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_10 24258	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.27 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.59 4.85 0.00 N	37.94 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_11 24259	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.27 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.59 4.85 0.00 N	37.94 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_4 24252	23.89 1.40 0.00 N	28.15 1.59 0.00 N	8.48 0.46 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.72 2.26 0.00 N	37.99 3.91 0.00 N	42.65 4.63 0.00 N	42.82 4.60 0.00 N	45.99 4.75 0.00 N	46.48 4.78 0.00 N	41.78 4.23 0.00 N	42.71 4.34 0.00 N	40.03 4.08 0.00 N	39.62 4.19 0.00 N	46.59 4.86 0.00 N	37.94 3.96 0.00 N	36.65 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.48 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_5 24254	23.89 1.40 0.00 N	28.15 1.59 0.00 N	8.48 0.46 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.72 2.26 0.00 N	37.99 3.91 0.00 N	42.65 4.63 0.00 N	42.82 4.60 0.00 N	45.99 4.75 0.00 N	46.48 4.78 0.00 N	41.78 4.23 0.00 N	42.71 4.34 0.00 N	40.03 4.08 0.00 N	39.62 4.19 0.00 N	46.59 4.86 0.00 N	37.94 3.96 0.00 N	36.65 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.48 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_6 24253	23.89 1.40 0.00 N	28.15 1.59 0.00 N	8.48 0.46 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.72 2.26 0.00 N	37.99 3.91 0.00 N	42.65 4.63 0.00 N	42.82 4.60 0.00 N	45.99 4.75 0.00 N	46.48 4.78 0.00 N	41.78 4.23 0.00 N	42.71 4.34 0.00 N	40.03 4.08 0.00 N	39.62 4.19 0.00 N	46.59 4.86 0.00 N	37.94 3.96 0.00 N	36.65 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.48 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_7 24255	23.89 1.40 0.00 N	28.15 1.59 0.00 N	8.48 0.46 0.00 N	29.80 1.54 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.72 2.26 0.00 N	37.99 3.91 0.00 N	42.65 4.63 0.00 N	42.82 4.60 0.00 N	45.99 4.75 0.00 N	46.48 4.78 0.00 N	41.78 4.23 0.00 N	42.71 4.34 0.00 N	40.03 4.08 0.00 N	39.62 4.19 0.00 N	46.59 4.86 0.00 N	37.94 3.96 0.00 N	36.65 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.48 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.27 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.59 4.85 0.00 N	37.94 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD_GT_9 24257	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.57 1.92 0.00 N	23.74 2.27 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.78 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.19 0.00 N	46.59 4.85 0.00 N	37.94 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.93 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD___1	23.91	28.21	8.50	29.84	3.51	10.75	25.62	23.80	38.06	42.72	42.87	46.05	46.52	41.82	42.76	40.09	39.68	46.60	37.98	36.69	41.38	35.50	15.96	1.16

23533	1.43 0.00 N	1.64 0.00 N	0.47 0.00 N	1.57 0.00 N	0.18 0.00 N	0.64 0.00 N	1.97 0.00 N	2.33 0.00 N	3.99 0.00 N	4.69 0.00 N	4.65 0.00 N	4.81 0.00 N	4.82 0.00 N	4.27 0.00 N	4.39 0.00 N	4.13 0.00 N	4.26 0.00 N	4.86 0.00 N	4.00 0.00 N	3.77 0.00 N	4.49 0.00 N	3.69 0.00 N	1.52 0.00 N	0.15 0.00 N
RAVENSWOOD____2 23534	23.90 1.42 0.00 N	28.21 1.64 0.00 N	8.49 0.47 0.00 N	29.82 1.56 0.00 N	3.51 0.18 0.00 N	10.75 0.63 0.00 N	25.61 1.96 0.00 N	23.79 2.32 0.00 N	38.05 3.97 0.00 N	42.70 4.67 0.00 N	42.85 4.63 0.00 N	46.03 4.79 0.00 N	46.50 4.81 0.00 N	41.81 4.26 0.00 N	42.74 4.37 0.00 N	40.08 4.12 0.00 N	39.65 4.23 0.00 N	46.57 4.84 0.00 N	37.97 3.98 0.00 N	36.67 3.75 0.00 N	41.38 4.49 0.00 N	35.48 3.68 0.00 N	15.96 1.51 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD____3 23535	23.89 1.40 0.00 N	28.16 1.59 0.00 N	8.49 0.46 0.00 N	29.81 1.55 0.00 N	3.50 0.18 0.00 N	10.73 0.62 0.00 N	25.58 1.93 0.00 N	23.74 2.28 0.00 N	38.00 3.93 0.00 N	42.66 4.64 0.00 N	42.82 4.60 0.00 N	46.00 4.76 0.00 N	46.48 4.79 0.00 N	41.79 4.24 0.00 N	42.71 4.34 0.00 N	40.04 4.09 0.00 N	39.62 4.20 0.00 N	46.58 4.84 0.00 N	37.95 3.96 0.00 N	36.66 3.73 0.00 N	41.37 4.48 0.00 N	35.46 3.65 0.00 N	15.94 1.49 0.00 N	1.16 0.15 0.00 N
RAVENSWOOD____4 23820	23.90 1.42 0.00 N	28.21 1.64 0.00 N	8.49 0.47 0.00 N	29.82 1.56 0.00 N	3.51 0.18 0.00 N	10.75 0.63 0.00 N	25.61 1.96 0.00 N	23.79 2.32 0.00 N	38.05 3.97 0.00 N	42.70 4.67 0.00 N	42.85 4.63 0.00 N	46.03 4.79 0.00 N	46.50 4.81 0.00 N	41.81 4.26 0.00 N	42.74 4.37 0.00 N	40.08 4.12 0.00 N	39.65 4.23 0.00 N	46.57 4.84 0.00 N	37.97 3.98 0.00 N	36.67 3.75 0.00 N	41.38 4.49 0.00 N	35.48 3.68 0.00 N	15.96 1.51 0.00 N	1.16 0.15 0.00 N
RCPI_TRUST____DRP 24196	23.91 1.42 0.00 N	28.18 1.61 0.00 N	8.49 0.47 0.00 N	29.83 1.56 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.61 1.96 0.00 N	23.76 2.30 0.00 N	38.04 3.97 0.00 N	42.73 4.70 0.00 N	42.89 4.68 0.00 N	46.08 4.84 0.00 N	46.56 4.86 0.00 N	41.86 4.31 0.00 N	42.79 4.42 0.00 N	40.11 4.16 0.00 N	39.69 4.27 0.00 N	46.68 4.94 0.00 N	38.01 4.03 0.00 N	36.71 3.78 0.00 N	41.42 4.53 0.00 N	35.49 3.69 0.00 N	15.95 1.50 0.00 N	1.16 0.15 0.00 N
RENSSELAER____COGEN 23796	23.43 0.95 0.00 N	27.80 1.23 0.00 N	8.37 0.35 0.00 N	29.46 1.19 0.00 N	3.45 0.13 0.00 N	10.39 0.28 0.00 N	24.31 0.66 0.00 N	22.28 0.82 0.00 N	35.50 1.42 0.00 N	39.80 1.78 0.00 N	39.99 1.78 0.00 N	42.92 1.68 0.00 N	43.07 1.38 0.00 N	38.66 1.11 0.00 N	39.41 1.05 0.00 N	36.90 0.94 0.00 N	36.45 1.02 0.00 N	42.84 1.10 0.00 N	34.93 0.95 0.00 N	33.76 0.83 0.00 N	37.99 1.11 0.00 N	32.58 0.77 0.00 N	14.78 0.34 0.00 N	1.03 0.02 0.00 N
REVERE_CPPR_DRP 24186	22.78 0.29 0.00 N	26.87 0.30 0.00 N	8.10 0.08 0.00 N	28.50 0.24 0.00 N	3.36 0.03 0.00 N	10.28 0.17 0.00 N	24.23 0.58 0.00 N	22.20 0.73 0.00 N	35.33 1.25 0.00 N	39.46 1.44 0.00 N	39.73 1.51 0.00 N	42.89 1.65 0.00 N	43.41 1.72 0.00 N	39.07 1.52 0.00 N	39.88 1.51 0.00 N	37.35 1.40 0.00 N	36.82 1.39 0.00 N	43.46 1.72 0.00 N	35.27 1.29 0.00 N	34.32 1.39 0.00 N	38.43 1.55 0.00 N	33.04 1.23 0.00 N	14.90 0.46 0.00 N	1.02 0.01 0.00 N
RIVERBAY____ 323610	23.92 1.43 0.00 N	28.22 1.65 0.00 N	8.50 0.48 0.00 N	29.84 1.58 0.00 N	3.51 0.18 0.00 N	10.74 0.63 0.00 N	25.60 1.95 0.00 N	23.74 2.27 0.00 N	38.02 3.95 0.00 N	42.66 4.64 0.00 N	42.79 4.58 0.00 N	45.97 4.73 0.00 N	46.43 4.74 0.00 N	41.75 4.20 0.00 N	42.70 4.34 0.00 N	40.04 4.08 0.00 N	39.61 4.19 0.00 N	46.50 4.76 0.00 N	37.92 3.94 0.00 N	36.66 3.73 0.00 N	41.37 4.49 0.00 N	35.50 3.69 0.00 N	15.96 1.52 0.00 N	1.16 0.15 0.00 N
ROCHESTER_9_IC 23652	23.09 0.61 0.00 N	27.05 0.48 0.00 N	8.18 0.16 0.00 N	28.69 0.42 0.00 N	3.40 0.08 0.00 N	10.44 0.32 0.00 N	24.60 0.95 0.00 N	22.42 0.96 0.00 N	35.43 1.35 0.00 N	39.22 1.20 0.00 N	39.85 1.64 0.00 N	43.34 2.10 0.00 N	44.06 2.36 0.00 N	39.93 2.38 0.00 N	40.75 2.39 0.00 N	38.24 2.29 0.00 N	37.36 1.93 0.00 N	44.16 2.42 0.00 N	35.76 1.78 0.00 N	34.90 1.98 0.00 N	38.63 1.74 0.00 N	33.49 1.68 0.00 N	15.22 0.78 0.00 N	0.95 -0.06 0.00 N
ROSETON____1 23587	23.66 1.17 0.00 N	27.90 1.33 0.00 N	8.41 0.39 0.00 N	29.57 1.30 0.00 N	3.47 0.15 0.00 N	10.63 0.52 0.00 N	25.23 1.58 0.00 N	23.28 1.82 0.00 N	37.21 3.14 0.00 N	41.71 3.68 0.00 N	41.86 3.64 0.00 N	44.97 3.72 0.00 N	45.42 3.72 0.00 N	40.84 3.29 0.00 N	41.75 3.38 0.00 N	39.14 3.18 0.00 N	38.71 3.28 0.00 N	45.51 3.77 0.00 N	37.08 3.10 0.00 N	35.84 2.91 0.00 N	40.41 3.52 0.00 N	34.65 2.85 0.00 N	15.60 1.16 0.00 N	1.12 0.11 0.00 N
ROSETON____2 23588	23.66 1.17 0.00 N	27.90 1.33 0.00 N	8.41 0.39 0.00 N	29.57 1.30 0.00 N	3.47 0.15 0.00 N	10.63 0.52 0.00 N	25.23 1.58 0.00 N	23.28 1.82 0.00 N	37.21 3.14 0.00 N	41.71 3.68 0.00 N	41.86 3.64 0.00 N	44.97 3.72 0.00 N	45.42 3.72 0.00 N	40.84 3.29 0.00 N	41.75 3.38 0.00 N	39.14 3.18 0.00 N	38.71 3.28 0.00 N	45.51 3.77 0.00 N	37.08 3.10 0.00 N	35.84 2.91 0.00 N	40.41 3.52 0.00 N	34.65 2.85 0.00 N	15.60 1.16 0.00 N	1.12 0.11 0.00 N
RUSSELL____1 23602	23.68 1.20 0.00 N	27.76 1.19 0.00 N	8.39 0.37 0.00 N	29.45 1.18 0.00 N	3.49 0.17 0.00 N	10.73 0.62 0.00 N	25.36 1.71 0.00 N	23.16 1.69 0.00 N	36.67 2.60 0.00 N	40.69 2.66 0.00 N	41.27 3.06 0.00 N	44.94 3.70 0.00 N	45.68 3.98 0.00 N	41.35 3.80 0.00 N	42.24 3.87 0.00 N	39.57 3.62 0.00 N	38.62 3.19 0.00 N	45.62 3.89 0.00 N	36.87 2.89 0.00 N	36.00 3.08 0.00 N	39.87 2.99 0.00 N	34.55 2.74 0.00 N	15.67 1.23 0.00 N	1.00 -0.01 0.00 N
RUSSELL____2 23532	23.68 1.20 0.00 N	27.76 1.19 0.00 N	8.39 0.37 0.00 N	29.45 1.18 0.00 N	3.49 0.17 0.00 N	10.73 0.62 0.00 N	25.36 1.71 0.00 N	23.16 1.69 0.00 N	36.67 2.60 0.00 N	40.69 2.66 0.00 N	41.27 3.06 0.00 N	44.94 3.70 0.00 N	45.68 3.98 0.00 N	41.35 3.80 0.00 N	42.24 3.87 0.00 N	39.57 3.62 0.00 N	38.62 3.19 0.00 N	45.62 3.89 0.00 N	36.87 2.89 0.00 N	36.00 3.08 0.00 N	39.87 2.99 0.00 N	34.55 2.74 0.00 N	15.67 1.23 0.00 N	1.00 -0.01 0.00 N
RUSSELL____3 23549	23.18 0.69 0.00 N	27.15 0.58 0.00 N	8.21 0.19 0.00 N	28.80 0.54 0.00 N	3.41 0.09 0.00 N	10.48 0.37 0.00 N	24.70 1.05 0.00 N	22.52 1.06 0.00 N	35.59 1.52 0.00 N	39.42 1.40 0.00 N	40.01 1.80 0.00 N	43.54 2.30 0.00 N	44.26 2.56 0.00 N	40.09 2.53 0.00 N	40.94 2.57 0.00 N	38.39 2.44 0.00 N	37.49 2.07 0.00 N	44.32 2.59 0.00 N	35.88 1.90 0.00 N	35.04 2.12 0.00 N	38.79 1.90 0.00 N	33.62 1.81 0.00 N	15.28 0.84 0.00 N	0.96 -0.04 0.00 N

RUSSELL___4 23556	23.67 1.18 0.00 N	27.74 1.17 0.00 N	8.39 0.36 0.00 N	29.44 1.17 0.00 N	3.49 0.16 0.00 N	10.73 0.62 0.00 N	25.34 1.69 0.00 N	23.14 1.68 0.00 N	36.66 2.58 0.00 N	40.66 2.64 0.00 N	41.24 3.02 0.00 N	44.91 3.67 0.00 N	45.64 3.95 0.00 N	41.32 3.77 0.00 N	42.22 3.85 0.00 N	39.54 3.58 0.00 N	38.59 3.16 0.00 N	45.59 3.86 0.00 N	36.84 2.86 0.00 N	35.98 3.05 0.00 N	39.84 2.96 0.00 N	34.53 2.72 0.00 N	15.66 1.22 0.00 N	1.00 -0.01 0.00 N
RUSSELL___STATION 23914	23.18 0.69 0.00 N	27.15 0.58 0.00 N	8.21 0.19 0.00 N	28.80 0.54 0.00 N	3.41 0.09 0.00 N	10.48 0.37 0.00 N	24.70 1.05 0.00 N	22.52 1.06 0.00 N	35.59 1.52 0.00 N	39.42 1.40 0.00 N	40.01 1.80 0.00 N	43.54 2.30 0.00 N	44.26 2.56 0.00 N	40.09 2.53 0.00 N	40.94 2.57 0.00 N	38.39 2.44 0.00 N	37.49 2.07 0.00 N	44.32 2.59 0.00 N	35.88 1.90 0.00 N	35.04 2.12 0.00 N	38.79 1.90 0.00 N	33.62 1.81 0.00 N	15.28 0.84 0.00 N	0.96 -0.04 0.00 N
S SALMON___HYD 24043	22.08 -0.40 0.00 N	25.99 -0.58 0.00 N	7.84 -0.18 0.00 N	27.56 -0.70 0.00 N	3.25 -0.08 0.00 N	9.94 -0.17 0.00 N	23.40 -0.25 0.00 N	21.39 -0.07 0.00 N	33.95 -0.13 0.00 N	37.70 -0.33 0.00 N	37.99 -0.23 0.00 N	41.09 -0.15 0.00 N	41.68 -0.01 0.00 N	37.58 0.03 0.00 N	38.27 -0.10 0.00 N	35.87 -0.09 0.00 N	35.30 -0.12 0.00 N	41.64 -0.10 0.00 N	33.87 -0.12 0.00 N	32.96 0.03 0.00 N	37.03 0.14 0.00 N	31.89 0.08 0.00 N	14.42 -0.02 0.00 N	1.00 -0.01 0.00 N
SELKIRK___I 23801	23.17 0.68 0.00 N	27.44 0.87 0.00 N	8.27 0.25 0.00 N	29.12 0.85 0.00 N	3.42 0.09 0.00 N	10.37 0.25 0.00 N	24.31 0.65 0.00 N	22.23 0.76 0.00 N	35.41 1.34 0.00 N	39.65 1.63 0.00 N	39.83 1.61 0.00 N	42.79 1.55 0.00 N	43.01 1.31 0.00 N	38.63 1.08 0.00 N	39.42 1.05 0.00 N	36.92 0.97 0.00 N	36.45 1.02 0.00 N	42.84 1.11 0.00 N	34.94 0.96 0.00 N	33.79 0.86 0.00 N	38.02 1.13 0.00 N	32.62 0.82 0.00 N	14.77 0.33 0.00 N	1.02 0.01 0.00 N
SELKIRK___II 23799	23.25 0.77 0.00 N	27.55 0.98 0.00 N	8.30 0.28 0.00 N	29.21 0.95 0.00 N	3.43 0.10 0.00 N	10.37 0.26 0.00 N	24.33 0.68 0.00 N	22.27 0.80 0.00 N	35.52 1.45 0.00 N	39.80 1.78 0.00 N	39.98 1.76 0.00 N	42.90 1.66 0.00 N	42.95 1.26 0.00 N	38.48 0.93 0.00 N	39.19 0.83 0.00 N	36.71 0.76 0.00 N	36.25 0.83 0.00 N	42.61 0.87 0.00 N	34.75 0.76 0.00 N	33.59 0.67 0.00 N	37.79 0.90 0.00 N	32.43 0.62 0.00 N	14.70 0.25 0.00 N	1.03 0.02 0.00 N
SENECA OSWGO___HYD 24041	22.35 -0.14 0.00 N	26.33 -0.23 0.00 N	7.94 -0.08 0.00 N	27.94 -0.33 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.67 0.02 0.00 N	21.60 0.14 0.00 N	34.32 0.24 0.00 N	38.23 0.20 0.00 N	38.48 0.26 0.00 N	41.55 0.31 0.00 N	42.07 0.38 0.00 N	37.94 0.39 0.00 N	38.74 0.37 0.00 N	36.32 0.37 0.00 N	35.75 0.32 0.00 N	42.16 0.42 0.00 N	34.28 0.29 0.00 N	33.33 0.40 0.00 N	37.27 0.38 0.00 N	32.13 0.32 0.00 N	14.54 0.09 0.00 N	0.99 -0.01 0.00 N
SENECA___ENERGY 23797	22.74 0.26 0.00 N	26.76 0.19 0.00 N	8.06 0.04 0.00 N	28.24 -0.03 0.00 N	3.33 0.01 0.00 N	10.23 0.12 0.00 N	24.12 0.47 0.00 N	22.10 0.64 0.00 N	35.12 1.04 0.00 N	39.06 1.04 0.00 N	39.39 1.18 0.00 N	42.56 1.31 0.00 N	43.10 1.41 0.00 N	38.95 1.40 0.00 N	39.76 1.39 0.00 N	37.34 1.39 0.00 N	36.78 1.35 0.00 N	43.44 1.70 0.00 N	35.19 1.21 0.00 N	34.43 1.50 0.00 N	38.31 1.43 0.00 N	33.10 1.30 0.00 N	14.96 0.51 0.00 N	0.98 -0.03 0.00 N
SHOEMAKER___GT 23640	23.67 1.19 0.00 N	27.91 1.35 0.00 N	8.42 0.39 0.00 N	29.59 1.33 0.00 N	3.48 0.15 0.00 N	10.65 0.53 0.00 N	25.27 1.61 0.00 N	23.29 1.83 0.00 N	37.18 3.10 0.00 N	41.65 3.63 0.00 N	41.82 3.60 0.00 N	44.99 3.74 0.00 N	45.48 3.78 0.00 N	40.85 3.30 0.00 N	41.75 3.38 0.00 N	39.12 3.17 0.00 N	38.68 3.25 0.00 N	45.54 3.80 0.00 N	37.07 3.09 0.00 N	35.87 2.94 0.00 N	40.41 3.53 0.00 N	34.69 2.89 0.00 N	15.62 1.18 0.00 N	1.12 0.11 0.00 N
SHOREHAM_IC_1 23715	22.89 0.40 0.00 N	27.03 0.46 0.00 N	8.21 0.19 0.00 N	28.96 0.69 0.00 N	3.43 0.10 0.00 N	10.53 0.42 0.00 N	24.77 1.12 0.00 N	23.19 1.73 0.00 N	41.64 3.12 -4.44 N	44.30 3.74 -2.54 N	70.24 3.68 -28.34 N	45.58 3.81 -0.53 N	46.09 3.64 -0.75 N	46.38 3.15 -5.68 N	42.85 3.47 -1.01 N	45.37 3.27 -6.14 N	45.41 3.39 -6.59 N	45.47 3.65 -0.08 N	37.28 3.30 0.00 N	35.96 3.03 0.00 N	45.33 3.81 -4.63 N	38.03 3.07 -3.16 N	15.69 1.25 0.00 N	1.19 0.18 0.00 N
SHOREHAM_IC_2 23716	22.89 0.40 0.00 N	27.03 0.46 0.00 N	8.21 0.19 0.00 N	28.96 0.69 0.00 N	3.43 0.10 0.00 N	10.53 0.42 0.00 N	24.77 1.12 0.00 N	23.19 1.73 0.00 N	41.64 3.12 -4.44 N	44.30 3.74 -2.54 N	70.24 3.68 -28.34 N	45.58 3.81 -0.53 N	46.09 3.64 -0.75 N	46.38 3.15 -5.68 N	42.85 3.47 -1.01 N	45.37 3.27 -6.14 N	45.41 3.39 -6.59 N	45.47 3.65 -0.08 N	37.28 3.30 0.00 N	35.96 3.03 0.00 N	45.33 3.81 -4.63 N	38.03 3.07 -3.16 N	15.69 1.25 0.00 N	1.19 0.18 0.00 N
SISSONVILLE___ 23735	21.09 -1.40 0.00 N	24.92 -1.65 0.00 N	7.55 -0.48 0.00 N	26.69 -1.57 0.00 N	3.14 -0.18 0.00 N	9.51 -0.60 0.00 N	22.08 -1.57 0.00 N	19.84 -1.63 0.00 N	30.76 -3.32 0.00 N	34.22 -3.81 0.00 N	34.28 -3.94 0.00 N	37.17 -4.08 0.00 N	37.64 -4.05 0.00 N	33.92 -3.64 0.00 N	34.59 -3.78 0.00 N	32.37 -3.58 0.00 N	31.81 -3.62 0.00 N	37.46 -4.28 0.00 N	30.61 -3.37 0.00 N	29.50 -3.42 0.00 N	32.99 -3.89 0.00 N	28.66 -3.15 0.00 N	13.33 -1.11 0.00 N	0.96 -0.04 0.00 N
SITHE_IND_GS1 24169	22.10 -0.39 0.00 N	26.04 -0.52 0.00 N	7.86 -0.16 0.00 N	27.65 -0.62 0.00 N	3.26 -0.07 0.00 N	9.94 -0.17 0.00 N	23.28 -0.37 0.00 N	21.20 -0.27 0.00 N	33.63 -0.45 0.00 N	37.46 -0.57 0.00 N	37.74 -0.48 0.00 N	40.76 -0.48 0.00 N	41.25 -0.44 0.00 N	37.21 -0.34 0.00 N	38.01 -0.36 0.00 N	35.64 -0.32 0.00 N	35.07 -0.36 0.00 N	41.34 -0.40 0.00 N	33.63 -0.36 0.00 N	32.66 -0.27 0.00 N	36.51 -0.38 0.00 N	31.50 -0.31 0.00 N	14.28 -0.16 0.00 N	0.97 -0.04 0.00 N
SITHE_IND_GS2 24170	22.10 -0.39 0.00 N	26.04 -0.52 0.00 N	7.86 -0.16 0.00 N	27.65 -0.62 0.00 N	3.26 -0.07 0.00 N	9.94 -0.17 0.00 N	23.28 -0.37 0.00 N	21.20 -0.27 0.00 N	33.63 -0.45 0.00 N	37.46 -0.57 0.00 N	37.74 -0.48 0.00 N	40.76 -0.48 0.00 N	41.25 -0.44 0.00 N	37.21 -0.34 0.00 N	38.01 -0.36 0.00 N	35.64 -0.32 0.00 N	35.07 -0.36 0.00 N	41.34 -0.40 0.00 N	33.63 -0.36 0.00 N	32.66 -0.27 0.00 N	36.51 -0.38 0.00 N	31.50 -0.31 0.00 N	14.28 -0.16 0.00 N	0.97 -0.04 0.00 N
SITHE_IND_GS3 24171	22.10 -0.39 0.00 N	26.04 -0.52 0.00 N	7.86 -0.16 0.00 N	27.65 -0.62 0.00 N	3.26 -0.07 0.00 N	9.94 -0.17 0.00 N	23.28 -0.37 0.00 N	21.20 -0.27 0.00 N	33.63 -0.45 0.00 N	37.46 -0.57 0.00 N	37.74 -0.48 0.00 N	40.76 -0.48 0.00 N	41.25 -0.44 0.00 N	37.21 -0.34 0.00 N	38.01 -0.36 0.00 N	35.64 -0.32 0.00 N	35.07 -0.36 0.00 N	41.34 -0.40 0.00 N	33.63 -0.36 0.00 N	32.66 -0.27 0.00 N	36.51 -0.38 0.00 N	31.50 -0.31 0.00 N	14.28 -0.16 0.00 N	0.97 -0.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	22.10 -0.39 0.00 N	26.04 -0.52 0.00 N	7.86 -0.16 0.00 N	27.65 -0.62 0.00 N	3.26 -0.07 0.00 N	9.94 -0.17 0.00 N	23.28 -0.37 0.00 N	21.20 -0.27 0.00 N	33.63 -0.45 0.00 N	37.46 -0.57 0.00 N	37.74 -0.48 0.00 N	40.76 -0.48 0.00 N	41.25 -0.44 0.00 N	37.21 -0.34 0.00 N	38.01 -0.36 0.00 N	35.64 -0.32 0.00 N	35.07 -0.36 0.00 N	41.34 -0.40 0.00 N	33.63 -0.36 0.00 N	32.66 -0.27 0.00 N	36.51 -0.38 0.00 N	31.50 -0.31 0.00 N	14.28 -0.16 0.00 N	0.97 -0.04 0.00 N	
SITHE__BATAVIA 24024	22.54 0.06 0.00 N	26.31 -0.26 0.00 N	7.98 -0.05 0.00 N	27.93 -0.33 0.00 N	3.33 0.00 0.00 N	10.20 0.08 0.00 N	23.95 0.30 0.00 N	21.68 0.22 0.00 N	34.03 -0.04 0.00 N	37.53 -0.49 0.00 N	38.43 0.22 0.00 N	42.03 0.78 0.00 N	42.82 1.12 0.00 N	38.99 1.43 0.00 N	39.86 1.49 0.00 N	37.41 1.45 0.00 N	36.24 0.81 0.00 N	43.10 1.37 0.00 N	34.77 0.79 0.00 N	34.04 1.12 0.00 N	37.36 0.48 0.00 N	32.47 0.67 0.00 N	14.86 0.41 0.00 N	0.83 -0.17 0.00 N	
SITHE__INDEPEND 23800	22.10 -0.39 0.00 N	26.04 -0.52 0.00 N	7.86 -0.16 0.00 N	27.65 -0.62 0.00 N	3.26 -0.07 0.00 N	9.94 -0.17 0.00 N	23.28 -0.37 0.00 N	21.20 -0.27 0.00 N	33.63 -0.45 0.00 N	37.46 -0.57 0.00 N	37.74 -0.48 0.00 N	40.76 -0.48 0.00 N	41.25 -0.44 0.00 N	37.21 -0.34 0.00 N	38.01 -0.36 0.00 N	35.64 -0.32 0.00 N	35.07 -0.36 0.00 N	41.34 -0.40 0.00 N	33.63 -0.36 0.00 N	32.66 -0.27 0.00 N	36.51 -0.38 0.00 N	31.50 -0.31 0.00 N	14.28 -0.16 0.00 N	0.97 -0.04 0.00 N	
SITHE__MASSENA 23902	21.84 -0.65 0.00 N	25.83 -0.74 0.00 N	7.82 -0.20 0.00 N	27.66 -0.61 0.00 N	3.26 -0.07 0.00 N	9.84 -0.27 0.00 N	22.80 -0.86 0.00 N	20.47 -1.00 0.00 N	31.95 -2.13 0.00 N	35.55 -2.47 0.00 N	35.59 -2.63 0.00 N	38.61 -2.63 0.00 N	39.13 -2.57 0.00 N	35.23 -2.32 0.00 N	35.97 -2.40 0.00 N	33.69 -2.27 0.00 N	33.10 -2.33 0.00 N	39.00 -2.74 0.00 N	31.81 -2.17 0.00 N	30.70 -2.23 0.00 N	34.29 -2.60 0.00 N	29.79 -2.02 0.00 N	13.80 -0.65 0.00 N	0.99 -0.02 0.00 N	
SITHE__OGDNSBRG 24021	21.79 -0.70 0.00 N	25.75 -0.81 0.00 N	7.81 -0.22 0.00 N	27.59 -0.68 0.00 N	3.25 -0.08 0.00 N	9.82 -0.29 0.00 N	22.80 -0.86 0.00 N	20.51 -0.96 0.00 N	31.92 -2.16 0.00 N	35.52 -2.50 0.00 N	35.56 -2.66 0.00 N	38.59 -2.65 0.00 N	39.10 -2.60 0.00 N	35.21 -2.34 0.00 N	35.93 -2.44 0.00 N	33.64 -2.32 0.00 N	33.04 -2.39 0.00 N	38.94 -2.80 0.00 N	31.76 -2.23 0.00 N	30.64 -2.28 0.00 N	34.25 -2.63 0.00 N	29.77 -2.04 0.00 N	13.81 -0.64 0.00 N	1.00 -0.01 0.00 N	
SITHE__STERLING 23777	22.73 0.25 0.00 N	26.80 0.23 0.00 N	8.08 0.06 0.00 N	28.43 0.16 0.00 N	3.35 0.02 0.00 N	10.24 0.13 0.00 N	24.13 0.48 0.00 N	22.08 0.62 0.00 N	35.14 1.07 0.00 N	39.24 1.21 0.00 N	39.51 1.29 0.00 N	42.66 1.41 0.00 N	43.16 1.47 0.00 N	38.88 1.33 0.00 N	39.70 1.33 0.00 N	37.20 1.24 0.00 N	36.66 1.24 0.00 N	43.29 1.55 0.00 N	35.15 1.17 0.00 N	34.19 1.26 0.00 N	38.25 1.36 0.00 N	32.91 1.10 0.00 N	14.85 0.40 0.00 N	1.00 -0.01 0.00 N	
SOUTH CAIRO__GT 23612	24.07 1.58 0.00 N	28.43 1.86 0.00 N	8.56 0.54 0.00 N	30.13 1.86 0.00 N	3.54 0.21 0.00 N	10.80 0.69 0.00 N	25.61 1.96 0.00 N	23.59 2.12 0.00 N	37.63 3.55 0.00 N	42.29 4.27 0.00 N	42.50 4.28 0.00 N	45.64 4.40 0.00 N	45.91 4.22 0.00 N	41.20 3.65 0.00 N	42.04 3.67 0.00 N	39.39 3.43 0.00 N	38.92 3.49 0.00 N	45.79 4.05 0.00 N	37.29 3.31 0.00 N	36.07 3.14 0.00 N	40.64 3.75 0.00 N	34.79 2.98 0.00 N	15.67 1.22 0.00 N	1.11 0.10 0.00 N	
SOUTH HAMPTN__IC 23720	23.29 0.80 0.00 N	27.49 0.92 0.00 N	8.35 0.33 0.00 N	29.45 1.19 0.00 N	3.48 0.15 0.00 N	10.70 0.59 0.00 N	25.24 1.58 0.00 N	23.73 2.26 0.00 N	42.55 4.03 -4.44 N	45.39 4.83 -2.54 N	71.36 4.81 -28.34 N	46.78 5.01 -0.53 N	47.27 4.82 -0.75 N	47.44 4.21 -5.68 N	43.89 4.51 -1.01 N	46.34 4.24 -6.14 N	46.36 4.34 -6.59 N	46.59 4.77 -0.08 N	38.15 4.17 0.00 N	36.84 3.91 0.00 N	46.30 4.78 -4.63 N	38.81 3.84 -3.16 N	16.00 1.56 0.00 N	1.22 0.21 0.00 N	
SOUTHOLD__IC 23719	24.30 1.81 0.00 N	28.65 2.08 0.00 N	8.69 0.67 0.00 N	30.66 2.40 0.00 N	3.63 0.30 0.00 N	11.19 1.08 0.00 N	26.51 2.86 0.00 N	25.03 3.56 0.00 N	44.70 6.18 -4.44 N	47.88 7.32 -2.54 N	73.93 7.38 -28.34 N	49.67 7.90 -0.53 N	50.25 7.80 -0.75 N	50.11 6.88 -5.68 N	46.61 7.24 -1.01 N	48.92 6.83 -6.14 N	48.97 6.95 -6.59 N	49.67 7.85 -0.08 N	40.67 6.69 0.00 N	39.40 6.48 0.00 N	49.20 7.68 -4.63 N	41.13 6.17 -3.16 N	16.95 2.50 0.00 N	1.31 0.30 0.00 N	
ST LAWRENCE____ 23600	21.77 -0.72 0.00 N	25.75 -0.82 0.00 N	7.80 -0.22 0.00 N	27.57 -0.69 0.00 N	3.25 -0.08 0.00 N	9.81 -0.30 0.00 N	22.70 -0.95 0.00 N	20.34 -1.13 0.00 N	32.03 -2.04 0.00 N	35.63 -2.39 0.00 N	35.70 -2.52 0.00 N	38.71 -2.54 0.00 N	39.22 -2.48 0.00 N	35.31 -2.25 0.00 N	36.07 -2.30 0.00 N	33.78 -2.18 0.00 N	33.20 -2.23 0.00 N	39.11 -2.62 0.00 N	31.90 -2.08 0.00 N	30.78 -2.14 0.00 N	34.38 -2.50 0.00 N	29.85 -1.96 0.00 N	13.71 -0.73 0.00 N	0.98 -0.02 0.00 N	
STATION 5_MISC_HYD 23604	23.82 1.33 0.00 N	27.84 1.27 0.00 N	8.40 0.37 0.00 N	29.43 1.17 0.00 N	3.49 0.16 0.00 N	10.75 0.64 0.00 N	25.51 1.86 0.00 N	23.36 1.90 0.00 N	37.07 3.00 0.00 N	41.09 3.07 0.00 N	41.66 3.45 0.00 N	45.44 4.20 0.00 N	46.18 4.49 0.00 N	41.81 4.26 0.00 N	42.69 4.33 0.00 N	39.94 3.98 0.00 N	38.88 3.45 0.00 N	45.91 4.17 0.00 N	37.05 3.07 0.00 N	36.16 3.23 0.00 N	40.04 3.16 0.00 N	34.69 2.88 0.00 N	15.74 1.30 0.00 N	1.03 0.02 0.00 N	
STEEL__WIND 323596	22.31 -0.18 0.00 N	26.07 -0.50 0.00 N	7.90 -0.13 0.00 N	27.69 -0.58 0.00 N	3.29 -0.03 0.00 N	10.07 -0.04 0.00 N	23.63 -0.02 0.00 N	21.40 -0.07 0.00 N	33.61 -0.47 0.00 N	37.09 -0.93 0.00 N	37.91 -0.31 0.00 N	41.43 0.19 0.00 N	42.25 0.55 0.00 N	38.46 0.91 0.00 N	39.32 0.95 0.00 N	36.89 0.94 0.00 N	35.82 0.39 0.00 N	42.69 0.95 0.00 N	34.40 0.42 0.00 N	33.74 0.82 0.00 N	37.10 0.21 0.00 N	32.28 0.47 0.00 N	14.77 0.33 0.00 N	0.82 -0.19 0.00 N	
STEUBEN_REC_LFGE 323667	23.24 0.75 0.00 N	27.21 0.64 0.00 N	8.20 0.18 0.00 N	28.84 0.58 0.00 N	3.41 0.08 0.00 N	10.49 0.38 0.00 N	24.85 1.20 0.00 N	22.85 1.39 0.00 N	36.48 2.40 0.00 N	40.78 2.76 0.00 N	41.32 3.11 0.00 N	44.93 3.69 0.00 N	45.69 4.00 0.00 N	41.37 3.81 0.00 N	42.13 3.76 0.00 N	39.56 3.60 0.00 N	38.65 3.23 0.00 N	46.17 4.44 0.00 N	37.06 3.08 0.00 N	36.33 3.41 0.00 N	40.16 3.27 0.00 N	34.58 2.77 0.00 N	15.59 1.15 0.00 N	0.95 -0.05 0.00 N	
STONY__BROOK	23.62	27.87	8.46	29.77	3.50	10.72	25.43	23.87	42.73	45.50	71.37	46.83	47.36	47.38	43.80	46.24	46.31	46.55	38.22	36.91	46.37	38.91	16.08	1.22	

24151	1.13 0.00 N	1.30 0.00 N	0.44 0.00 N	1.50 0.00 N	0.17 0.00 N	0.61 0.00 N	1.77 0.00 N	2.41 0.00 N	4.21 -4.44 N	4.94 -2.54 N	4.82 -28.34 N	5.06 -0.53 N	4.91 -0.75 N	4.15 -5.68 N	4.42 -1.01 N	4.15 -6.14 N	4.29 -6.59 N	4.73 -0.08 N	4.24 0.00 N	3.99 0.00 N	4.85 -4.63 N	3.94 -3.16 N	1.64 0.00 N	0.21 0.00 N
STURGEON_POOL_HYD 23609	24.10 1.62 0.00 N	28.40 1.83 0.00 N	8.55 0.53 0.00 N	30.04 1.78 0.00 N	3.53 0.20 0.00 N	10.83 0.72 0.00 N	25.82 2.17 0.00 N	23.83 2.37 0.00 N	37.96 3.89 0.00 N	42.39 4.36 0.00 N	42.55 4.34 0.00 N	45.72 4.48 0.00 N	46.18 4.48 0.00 N	41.57 4.01 0.00 N	42.42 4.05 0.00 N	39.74 3.78 0.00 N	39.33 3.90 0.00 N	46.28 4.54 0.00 N	37.70 3.72 0.00 N	36.49 3.56 0.00 N	41.12 4.24 0.00 N	35.26 3.46 0.00 N	15.85 1.41 0.00 N	1.14 0.13 0.00 N
SYRACUSE___ENERGY_ST1 323597	22.57 0.08 0.00 N	26.59 0.02 0.00 N	8.03 0.00 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.17 0.06 0.00 N	23.91 0.26 0.00 N	21.85 0.39 0.00 N	34.70 0.62 0.00 N	38.63 0.60 0.00 N	38.90 0.68 0.00 N	42.01 0.77 0.00 N	42.53 0.84 0.00 N	38.38 0.83 0.00 N	39.20 0.83 0.00 N	36.76 0.80 0.00 N	36.19 0.77 0.00 N	42.67 0.93 0.00 N	34.67 0.69 0.00 N	33.74 0.81 0.00 N	37.69 0.80 0.00 N	32.51 0.70 0.00 N	14.71 0.26 0.00 N	0.99 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	22.57 0.08 0.00 N	26.59 0.02 0.00 N	8.03 0.00 0.00 N	28.18 -0.08 0.00 N	3.32 0.00 0.00 N	10.17 0.06 0.00 N	23.91 0.26 0.00 N	21.85 0.39 0.00 N	34.70 0.62 0.00 N	38.63 0.60 0.00 N	38.90 0.68 0.00 N	42.01 0.77 0.00 N	42.53 0.84 0.00 N	38.38 0.83 0.00 N	39.20 0.83 0.00 N	36.76 0.80 0.00 N	36.19 0.77 0.00 N	42.67 0.93 0.00 N	34.67 0.69 0.00 N	33.74 0.81 0.00 N	37.69 0.80 0.00 N	32.51 0.70 0.00 N	14.71 0.26 0.00 N	0.99 -0.01 0.00 N
SYRACUSE___POWER 24017	22.55 0.06 0.00 N	26.56 -0.01 0.00 N	8.02 -0.01 0.00 N	28.15 -0.11 0.00 N	3.32 -0.01 0.00 N	10.14 0.03 0.00 N	23.87 0.22 0.00 N	21.82 0.36 0.00 N	34.70 0.62 0.00 N	38.68 0.66 0.00 N	38.97 0.75 0.00 N	42.08 0.84 0.00 N	42.62 0.93 0.00 N	38.45 0.90 0.00 N	39.25 0.88 0.00 N	36.81 0.85 0.00 N	36.24 0.82 0.00 N	42.74 1.00 0.00 N	34.71 0.73 0.00 N	33.77 0.84 0.00 N	37.73 0.85 0.00 N	32.54 0.74 0.00 N	14.71 0.27 0.00 N	1.00 -0.01 0.00 N
UNION___PROCESSING_DRP 323587	22.85 0.36 0.00 N	26.77 0.20 0.00 N	8.10 0.08 0.00 N	28.41 0.14 0.00 N	3.37 0.04 0.00 N	10.32 0.21 0.00 N	24.29 0.64 0.00 N	22.12 0.65 0.00 N	34.90 0.82 0.00 N	38.59 0.57 0.00 N	39.16 0.94 0.00 N	42.57 1.33 0.00 N	43.27 1.57 0.00 N	39.20 1.65 0.00 N	40.05 1.69 0.00 N	37.57 1.62 0.00 N	36.70 1.27 0.00 N	43.38 1.65 0.00 N	35.15 1.17 0.00 N	34.33 1.40 0.00 N	37.99 1.11 0.00 N	32.92 1.11 0.00 N	14.99 0.55 0.00 N	0.94 -0.07 0.00 N
UPPER HUDSON___HYD 24058	22.76 0.28 0.00 N	26.88 0.31 0.00 N	8.08 0.06 0.00 N	28.39 0.13 0.00 N	3.32 0.00 0.00 N	10.12 0.01 0.00 N	23.70 0.04 0.00 N	21.64 0.17 0.00 N	34.52 0.44 0.00 N	38.59 0.57 0.00 N	38.62 0.40 0.00 N	41.30 0.06 0.00 N	41.50 -0.19 0.00 N	37.41 -0.14 0.00 N	38.26 -0.11 0.00 N	35.74 -0.22 0.00 N	35.22 -0.21 0.00 N	41.26 -0.48 0.00 N	33.80 -0.19 0.00 N	32.58 -0.35 0.00 N	36.78 -0.11 0.00 N	31.48 -0.33 0.00 N	14.25 -0.19 0.00 N	1.04 0.04 0.00 N
UPPER RAQUET___HYD 24056	21.09 -1.40 0.00 N	24.92 -1.65 0.00 N	7.55 -0.48 0.00 N	26.69 -1.57 0.00 N	3.14 -0.18 0.00 N	9.51 -0.60 0.00 N	22.08 -1.57 0.00 N	19.84 -1.63 0.00 N	30.76 -3.32 0.00 N	34.22 -3.81 0.00 N	34.28 -3.94 0.00 N	37.17 -4.08 0.00 N	37.64 -4.05 0.00 N	33.92 -3.64 0.00 N	34.59 -3.78 0.00 N	32.37 -3.58 0.00 N	31.81 -3.62 0.00 N	37.46 -4.28 0.00 N	30.61 -3.37 0.00 N	29.50 -3.42 0.00 N	32.99 -3.89 0.00 N	28.66 -3.15 0.00 N	13.33 -1.11 0.00 N	0.96 -0.04 0.00 N
VISCHER___FERRY HYD 24020	23.52 1.03 0.00 N	27.85 1.29 0.00 N	8.39 0.36 0.00 N	29.50 1.23 0.00 N	3.46 0.13 0.00 N	10.47 0.36 0.00 N	24.60 0.95 0.00 N	22.52 1.05 0.00 N	35.97 1.89 0.00 N	40.27 2.25 0.00 N	40.47 2.26 0.00 N	43.38 2.14 0.00 N	43.53 1.84 0.00 N	39.12 1.57 0.00 N	39.93 1.56 0.00 N	37.36 1.40 0.00 N	36.88 1.45 0.00 N	43.32 1.58 0.00 N	35.37 1.39 0.00 N	34.17 1.24 0.00 N	38.48 1.60 0.00 N	32.96 1.15 0.00 N	14.92 0.48 0.00 N	1.05 0.05 0.00 N
WADING RIVER_IC_1 23522	23.00 0.51 0.00 N	27.16 0.59 0.00 N	8.25 0.23 0.00 N	29.11 0.85 0.00 N	3.44 0.12 0.00 N	10.59 0.48 0.00 N	24.88 1.23 0.00 N	23.36 1.89 0.00 N	41.90 3.38 -4.44 N	44.58 4.03 -2.54 N	70.52 3.97 -28.34 N	45.89 4.11 -0.53 N	46.38 3.94 -0.75 N	46.64 3.41 -5.68 N	43.08 3.70 -1.01 N	45.58 3.49 -6.14 N	45.62 3.61 -6.59 N	45.73 3.91 -0.08 N	37.48 3.50 0.00 N	36.17 3.25 0.00 N	45.55 4.04 -4.63 N	38.21 3.24 -3.16 N	15.76 1.32 0.00 N	1.20 0.19 0.00 N
WADING RIVER_IC_2 23547	23.00 0.51 0.00 N	27.16 0.59 0.00 N	8.25 0.23 0.00 N	29.11 0.85 0.00 N	3.44 0.12 0.00 N	10.59 0.48 0.00 N	24.88 1.23 0.00 N	23.36 1.89 0.00 N	41.90 3.38 -4.44 N	44.58 4.03 -2.54 N	70.52 3.97 -28.34 N	45.89 4.11 -0.53 N	46.38 3.94 -0.75 N	46.64 3.41 -5.68 N	43.08 3.70 -1.01 N	45.58 3.49 -6.14 N	45.62 3.61 -6.59 N	45.73 3.91 -0.08 N	37.48 3.50 0.00 N	36.17 3.25 0.00 N	45.55 4.04 -4.63 N	38.21 3.24 -3.16 N	15.76 1.32 0.00 N	1.20 0.19 0.00 N
WADING RIVER_IC_3 23601	23.00 0.51 0.00 N	27.16 0.59 0.00 N	8.25 0.23 0.00 N	29.11 0.85 0.00 N	3.44 0.12 0.00 N	10.59 0.48 0.00 N	24.88 1.23 0.00 N	23.36 1.89 0.00 N	41.90 3.38 -4.44 N	44.58 4.03 -2.54 N	70.52 3.97 -28.34 N	45.89 4.11 -0.53 N	46.38 3.94 -0.75 N	46.64 3.41 -5.68 N	43.08 3.70 -1.01 N	45.58 3.49 -6.14 N	45.62 3.61 -6.59 N	45.73 3.91 -0.08 N	37.48 3.50 0.00 N	36.17 3.25 0.00 N	45.55 4.04 -4.63 N	38.21 3.24 -3.16 N	15.76 1.32 0.00 N	1.20 0.19 0.00 N
WALDEN___HYDRO 24148	23.83 1.35 0.00 N	28.06 1.49 0.00 N	8.45 0.42 0.00 N	29.70 1.43 0.00 N	3.49 0.16 0.00 N	10.70 0.58 0.00 N	25.45 1.79 0.00 N	23.51 2.04 0.00 N	37.61 3.53 0.00 N	42.18 4.15 0.00 N	42.32 4.10 0.00 N	45.44 4.20 0.00 N	45.97 4.28 0.00 N	41.42 3.87 0.00 N	42.30 3.93 0.00 N	39.67 3.72 0.00 N	39.22 3.80 0.00 N	46.12 4.38 0.00 N	37.62 3.64 0.00 N	36.37 3.44 0.00 N	40.98 4.10 0.00 N	35.16 3.35 0.00 N	15.79 1.35 0.00 N	1.13 0.12 0.00 N
WARRENSBURG____ 23737	22.55 0.06 0.00 N	26.61 0.04 0.00 N	8.00 -0.03 0.00 N	28.09 -0.18 0.00 N	3.29 -0.04 0.00 N	10.00 -0.11 0.00 N	23.39 -0.26 0.00 N	21.40 -0.07 0.00 N	34.18 0.10 0.00 N	38.26 0.23 0.00 N	38.30 0.08 0.00 N	40.94 -0.31 0.00 N	41.12 -0.57 0.00 N	37.08 -0.47 0.00 N	37.92 -0.45 0.00 N	35.41 -0.54 0.00 N	34.88 -0.54 0.00 N	40.87 -0.86 0.00 N	33.50 -0.48 0.00 N	32.28 -0.65 0.00 N	36.45 -0.43 0.00 N	31.22 -0.59 0.00 N	14.13 -0.31 0.00 N	1.02 0.02 0.00 N

WATERSIDE___6 8 9 23538	23.90 1.42 0.00 N	28.21 1.64 0.00 N	8.49 0.47 0.00 N	29.82 1.56 0.00 N	3.51 0.18 0.00 N	10.75 0.63 0.00 N	25.61 1.96 0.00 N	23.79 2.32 0.00 N	38.05 3.97 0.00 N	42.70 4.67 0.00 N	42.85 4.63 0.00 N	46.03 4.79 0.00 N	46.50 4.81 0.00 N	41.81 4.26 0.00 N	42.74 4.37 0.00 N	40.08 4.12 0.00 N	39.65 4.23 0.00 N	46.57 4.84 0.00 N	37.97 3.98 0.00 N	36.67 3.75 0.00 N	41.38 4.49 0.00 N	35.48 3.68 0.00 N	15.96 1.51 0.00 N	1.16 0.15 0.00 N
WDELAWARE___HYD 323627	23.55 1.07 0.00 N	27.82 1.25 0.00 N	8.39 0.37 0.00 N	29.54 1.28 0.00 N	3.48 0.15 0.00 N	10.63 0.52 0.00 N	25.18 1.53 0.00 N	23.12 1.65 0.00 N	36.84 2.76 0.00 N	41.19 3.17 0.00 N	41.34 3.13 0.00 N	44.36 3.12 0.00 N	42.95 1.26 0.00 N	38.56 1.00 0.00 N	39.37 1.01 0.00 N	36.98 1.03 0.00 N	36.55 1.13 0.00 N	43.07 1.33 0.00 N	35.09 1.11 0.00 N	34.04 1.11 0.00 N	38.34 1.46 0.00 N	32.93 1.12 0.00 N	14.83 0.39 0.00 N	1.06 0.06 0.00 N
WEST BABYLON___IC 23714	23.98 1.50 0.00 N	28.19 1.62 0.00 N	8.55 0.53 0.00 N	30.07 1.81 0.00 N	3.54 0.21 0.00 N	10.84 0.73 0.00 N	25.87 2.21 0.00 N	24.22 2.76 0.00 N	43.34 4.82 -4.44 N	46.11 5.55 -2.54 N	72.00 5.45 -28.34 N	47.45 5.68 -0.53 N	47.98 5.53 -0.75 N	48.07 4.84 -5.68 N	44.44 5.06 -1.01 N	46.82 4.72 -6.14 N	46.79 4.77 -6.59 N	47.18 5.36 -0.08 N	38.48 4.49 0.00 N	37.13 4.20 0.00 N	46.67 5.15 -4.63 N	39.30 4.33 -3.16 N	16.24 1.80 0.00 N	1.22 0.21 0.00 N
WEST CANADA___HYD 24049	22.55 0.06 0.00 N	26.66 0.09 0.00 N	8.04 0.02 0.00 N	28.32 0.06 0.00 N	3.33 0.01 0.00 N	10.14 0.03 0.00 N	23.78 0.13 0.00 N	21.62 0.16 0.00 N	34.37 0.29 0.00 N	38.39 0.37 0.00 N	38.60 0.38 0.00 N	41.63 0.38 0.00 N	42.03 0.34 0.00 N	37.85 0.29 0.00 N	38.67 0.30 0.00 N	36.24 0.29 0.00 N	35.74 0.31 0.00 N	42.11 0.37 0.00 N	34.28 0.30 0.00 N	33.23 0.30 0.00 N	37.25 0.37 0.00 N	32.08 0.27 0.00 N	14.54 0.09 0.00 N	1.01 0.01 0.00 N
WESTERN_NY_WIND 24143	22.54 0.06 0.00 N	26.31 -0.26 0.00 N	7.98 -0.05 0.00 N	27.93 -0.33 0.00 N	3.33 0.00 0.00 N	10.20 0.08 0.00 N	23.95 0.30 0.00 N	21.68 0.22 0.00 N	34.03 -0.04 0.00 N	37.53 -0.49 0.00 N	38.43 0.22 0.00 N	42.03 0.78 0.00 N	42.82 1.12 0.00 N	38.99 1.43 0.00 N	39.86 1.49 0.00 N	37.41 1.45 0.00 N	36.24 0.81 0.00 N	43.10 1.37 0.00 N	34.77 0.79 0.00 N	34.04 1.12 0.00 N	37.36 0.48 0.00 N	32.47 0.67 0.00 N	14.86 0.41 0.00 N	0.83 -0.17 0.00 N
WESTOVER___LESR 323668	22.98 0.50 0.00 N	27.09 0.52 0.00 N	8.16 0.14 0.00 N	28.72 0.46 0.00 N	3.38 0.06 0.00 N	10.34 0.22 0.00 N	24.45 0.80 0.00 N	22.46 0.99 0.00 N	35.93 1.85 0.00 N	40.19 2.16 0.00 N	40.40 2.18 0.00 N	43.69 2.44 0.00 N	44.34 2.65 0.00 N	39.86 2.31 0.00 N	40.65 2.28 0.00 N	38.10 2.15 0.00 N	37.62 2.20 0.00 N	44.62 2.89 0.00 N	35.93 1.95 0.00 N	35.11 2.19 0.00 N	39.24 2.36 0.00 N	33.70 1.89 0.00 N	15.17 0.73 0.00 N	1.01 0.00 0.00 N
WETHRSFD_WT_PWR 323626	22.36 -0.12 0.00 N	26.16 -0.41 0.00 N	7.89 -0.13 0.00 N	27.74 -0.53 0.00 N	3.28 -0.04 0.00 N	10.07 -0.04 0.00 N	23.68 0.03 0.00 N	21.55 0.09 0.00 N	34.07 0.00 0.00 N	37.77 -0.25 0.00 N	38.41 0.20 0.00 N	41.97 0.73 0.00 N	42.70 1.01 0.00 N	38.85 1.30 0.00 N	39.67 1.30 0.00 N	37.30 1.35 0.00 N	36.27 0.84 0.00 N	43.34 1.60 0.00 N	34.88 0.90 0.00 N	34.19 1.26 0.00 N	37.68 0.79 0.00 N	32.53 0.72 0.00 N	14.81 0.36 0.00 N	0.86 -0.15 0.00 N
YORK___WARBASSE 23770	23.97 1.48 0.00 N	28.28 1.71 0.00 N	8.52 0.49 0.00 N	29.90 1.64 0.00 N	3.52 0.19 0.00 N	10.78 0.66 0.00 N	25.69 2.04 0.00 N	23.85 2.38 0.00 N	38.21 4.13 0.00 N	42.88 4.86 0.00 N	42.96 4.74 0.00 N	46.16 4.91 0.00 N	46.63 4.94 0.00 N	41.92 4.37 0.00 N	42.84 4.47 0.00 N	40.16 4.21 0.00 N	39.75 4.33 0.00 N	46.72 4.98 0.00 N	38.06 4.08 0.00 N	36.77 3.85 0.00 N	41.50 4.61 0.00 N	35.64 3.83 0.00 N	16.01 1.57 0.00 N	1.16 0.16 0.00 N