

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/09/2010

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	36.04	37.73	34.38	33.43	33.18	33.21	32.24	31.33	33.48	35.23	38.25	39.34	38.63	38.50	38.29	36.85	35.96	36.06	38.62	42.34	40.22	39.66	41.00	37.45
24138	1.79	1.68	1.42	1.40	1.36	1.53	1.49	1.38	1.71	2.03	2.37	2.52	2.58	2.58	2.61	2.64	2.58	2.47	2.91	3.12	2.66	2.55	2.33	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.06	37.76	34.42	33.44	33.20	33.24	32.28	31.38	33.52	35.29	38.30	39.39	38.68	38.56	38.35	36.91	36.01	36.11	38.67	42.36	40.28	39.70	41.00	37.48
24260	1.82	1.71	1.45	1.41	1.38	1.56	1.53	1.42	1.75	2.09	2.43	2.56	2.63	2.64	2.66	2.69	2.63	2.52	2.96	3.14	2.71	2.58	2.34	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.06	37.76	34.42	33.44	33.20	33.24	32.28	31.38	33.52	35.29	38.30	39.39	38.68	38.56	38.35	36.91	36.01	36.11	38.67	42.36	40.28	39.70	41.00	37.48
24261	1.82	1.71	1.45	1.41	1.38	1.56	1.53	1.42	1.75	2.09	2.43	2.56	2.63	2.64	2.66	2.69	2.63	2.52	2.96	3.14	2.71	2.58	2.34	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.45	36.65	33.35	32.48	32.14	32.16	31.23	30.32	32.55	34.25	36.98	37.78	36.58	36.56	36.17	34.50	33.57	34.02	36.47	39.87	37.99	37.39	39.18	35.47
24011	0.20	0.59	0.39	0.45	0.32	0.48	0.49	0.37	0.78	1.05	1.11	0.96	0.53	0.65	0.48	0.28	0.19	0.43	0.77	0.66	0.42	0.28	0.51	-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 RESOURCE__RCVRY	35.13	37.64	34.30	33.44	33.03	33.02	32.10	31.10	33.43	35.06	37.75	38.12	37.23	37.41	37.06	35.31	34.52	34.95	37.47	41.00	39.03	38.40	40.18	36.45
23798	0.88	1.58	1.33	1.41	1.21	1.34	1.36	1.15	1.66	1.86	1.88	1.29	1.18	1.50	1.38	1.10	1.15	1.36	1.76	1.79	1.47	1.28	1.51	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.45	36.65	33.35	32.48	32.14	32.16	31.23	30.32	32.55	34.25	36.98	37.78	36.58	36.56	36.17	34.50	33.57	34.02	36.47	39.87	37.99	37.39	39.18	35.47
24028	0.20	0.59	0.39	0.45	0.32	0.48	0.49	0.37	0.78	1.05	1.11	0.96	0.53	0.65	0.48	0.28	0.19	0.43	0.77	0.66	0.42	0.28	0.51	-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_NYS__DAM	35.01	37.11	33.83	33.04	32.72	32.68	31.52	30.61	32.49	34.01	36.86	37.92	37.07	36.86	36.62	35.13	34.27	34.53	36.90	40.48	38.55	37.94	39.41	36.11
23527	0.76	1.05	0.87	1.01	0.90	1.01	0.77	0.66	0.72	0.81	0.98	1.10	1.02	0.95	0.94	0.92	0.90	0.94	1.19	1.26	0.98	0.83	0.74	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.88	36.95	33.74	32.86	32.61	32.55	31.38	30.17	31.72	33.21	35.99	37.00	36.23	36.04	35.83	34.40	33.56	33.75	36.06	39.59	37.73	37.16	38.53	35.45
24190	0.63	0.89	0.77	0.83	0.78	0.87	0.64	0.22	-0.05	0.01	0.11	0.18	0.19	0.13	0.15	0.19	0.19	0.16	0.35	0.37	0.17	0.05	-0.14	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.88	36.95	33.74	32.86	32.61	32.55	31.38	30.17	31.72	33.21	35.99	37.00	36.23	36.04	35.83	34.40	33.56	33.75	36.06	39.59	37.73	37.16	38.53	35.45
23571	0.63	0.89	0.77	0.83	0.78	0.87	0.64	0.22	-0.05	0.01	0.11	0.18	0.19	0.13	0.15	0.19	0.19	0.16	0.35	0.37	0.17	0.05	-0.14	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.88	36.95	33.74	32.86	32.61	32.55	31.38	30.17	31.72	33.21	35.99	37.00	36.23	36.04	35.83	34.40	33.56	33.75	36.06	39.59	37.73	37.16	38.53	35.45
23572	0.63	0.89	0.77	0.83	0.78	0.87	0.64	0.22	-0.05	0.01	0.11	0.18	0.19	0.13	0.15	0.19	0.19	0.16	0.35	0.37	0.17	0.05	-0.14	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.88	36.95	33.74	32.86	32.61	32.55	31.38	30.17	31.72	33.21	35.99	37.00	36.23	36.04	35.83	34.40	33.56	33.75	36.06	39.59	37.73	37.16	38.53	35.45

23573	0.63 0.00 N	0.89 0.00 N	0.77 0.00 N	0.83 0.00 N	0.78 0.00 N	0.87 0.00 N	0.64 0.00 N	0.22 0.00 N	-0.05 0.00 N	0.01 0.00 N	0.11 0.00 N	0.18 0.00 N	0.19 0.00 N	0.13 0.00 N	0.15 0.00 N	0.19 0.00 N	0.19 0.00 N	0.16 0.00 N	0.35 0.00 N	0.37 0.00 N	0.17 0.00 N	0.05 0.00 N	-0.14 0.00 N	-0.08 0.00 N
ALBANY____4 23574	34.88 0.63 0.00 N	36.95 0.89 0.00 N	33.74 0.77 0.00 N	32.86 0.83 0.00 N	32.61 0.78 0.00 N	32.55 0.87 0.00 N	31.38 0.64 0.00 N	30.17 0.22 0.00 N	31.72 -0.05 0.00 N	33.21 0.01 0.00 N	35.99 0.11 0.00 N	37.00 0.18 0.00 N	36.23 0.19 0.00 N	36.04 0.13 0.00 N	35.83 0.15 0.00 N	34.40 0.19 0.00 N	33.56 0.19 0.00 N	33.75 0.16 0.00 N	36.06 0.35 0.00 N	39.59 0.37 0.00 N	37.73 0.17 0.00 N	37.16 0.05 0.00 N	38.53 -0.14 0.00 N	35.45 -0.08 0.00 N
ALBANY____LFGE 323615	35.06 0.81 0.00 N	37.09 1.04 0.00 N	33.86 0.90 0.00 N	32.98 0.95 0.00 N	32.72 0.90 0.00 N	32.67 1.00 0.00 N	31.53 0.78 0.00 N	30.42 0.46 0.00 N	32.08 0.31 0.00 N	33.59 0.39 0.00 N	36.40 0.52 0.00 N	37.44 0.62 0.00 N	36.66 0.61 0.00 N	36.43 0.51 0.00 N	36.24 0.56 0.00 N	34.79 0.58 0.00 N	33.94 0.57 0.00 N	34.14 0.56 0.00 N	36.48 0.78 0.00 N	40.06 0.84 0.00 N	38.17 0.60 0.00 N	37.58 0.47 0.00 N	38.97 0.30 0.00 N	35.80 0.27 0.00 N
ALCOA_RYNLDS____DRP 24188	34.35 0.10 0.00 N	36.09 0.03 0.00 N	33.04 0.07 0.00 N	32.00 -0.03 0.00 N	31.76 -0.06 0.00 N	31.62 -0.06 0.00 N	30.72 -0.03 0.00 N	30.00 0.05 0.00 N	31.66 -0.11 0.00 N	33.31 0.11 0.00 N	35.95 0.08 0.00 N	36.81 -0.02 0.00 N	36.00 -0.05 0.00 N	35.86 -0.06 0.00 N	35.65 -0.04 0.00 N	33.96 -0.25 0.00 N	33.29 -0.09 0.00 N	33.53 -0.05 0.00 N	35.54 -0.17 0.00 N	38.86 -0.36 0.00 N	37.41 -0.16 0.00 N	37.06 -0.06 0.00 N	38.82 0.15 0.00 N	35.69 0.16 0.00 N
ALLEGHENY____COGEN 23514	33.87 -0.38 0.00 N	35.72 -0.33 0.00 N	32.59 -0.37 0.00 N	31.66 -0.37 0.00 N	31.53 -0.29 0.00 N	30.87 -0.81 0.00 N	30.00 -0.74 0.00 N	29.49 -0.47 0.00 N	31.77 0.00 0.00 N	32.64 -0.56 0.00 N	35.03 -0.85 0.00 N	35.89 -0.93 0.00 N	35.23 -0.81 0.00 N	34.82 -1.09 0.00 N	34.63 -1.05 0.00 N	33.08 -1.13 0.00 N	32.13 -1.25 0.00 N	32.44 -1.15 0.00 N	34.68 -1.03 0.00 N	38.94 -0.28 0.00 N	37.76 0.20 0.00 N	37.24 0.13 0.00 N	39.10 0.43 0.00 N	35.65 0.11 0.00 N
ALTONA_WT_PWR 323606	34.41 0.16 0.00 N	36.11 0.06 0.00 N	32.97 0.00 0.00 N	31.98 -0.05 0.00 N	31.78 -0.04 0.00 N	31.73 0.05 0.00 N	30.58 -0.17 0.00 N	30.12 0.17 0.00 N	32.05 0.28 0.00 N	33.57 0.37 0.00 N	36.21 0.34 0.00 N	37.09 0.26 0.00 N	36.16 0.11 0.00 N	35.91 0.00 0.00 N	35.51 -0.18 0.00 N	33.97 -0.24 0.00 N	32.92 -0.46 0.00 N	33.37 -0.21 0.00 N	35.72 0.01 0.00 N	39.18 -0.04 0.00 N	37.72 0.15 0.00 N	37.36 0.25 0.00 N	39.04 0.37 0.00 N	36.05 0.52 0.00 N
AMERICAN_REF_FUEL 24010	32.11 -2.15 0.00 N	34.09 -1.97 0.00 N	31.28 -1.69 0.00 N	30.46 -1.57 0.00 N	30.42 -1.41 0.00 N	29.65 -2.03 0.00 N	29.19 -1.55 0.00 N	28.85 -1.11 0.00 N	30.58 -1.19 0.00 N	31.15 -2.05 0.00 N	33.28 -2.59 0.00 N	34.06 -2.77 0.00 N	33.46 -2.58 0.00 N	33.65 -2.27 0.00 N	33.45 -2.23 0.00 N	32.10 -2.11 0.00 N	30.99 -2.39 0.00 N	31.21 -2.37 0.00 N	33.17 -2.54 0.00 N	36.55 -2.67 0.00 N	35.08 -2.48 0.00 N	34.98 -2.14 0.00 N	36.82 -1.86 0.00 N	33.80 -1.73 0.00 N
ARTHUR_KILL_GT_1 23520	36.02 1.77 0.00 N	37.73 1.68 0.00 N	34.42 1.45 0.00 N	33.41 1.38 0.00 N	33.15 1.33 0.00 N	33.19 1.51 0.00 N	32.23 1.49 0.00 N	31.33 1.38 0.00 N	33.44 1.67 0.00 N	35.20 2.00 0.00 N	38.21 2.34 0.00 N	39.33 2.50 0.00 N	38.62 2.57 0.00 N	38.50 2.59 0.00 N	38.30 2.61 0.00 N	36.86 2.65 0.00 N	35.94 2.57 0.00 N	36.06 2.48 0.00 N	38.60 2.89 0.00 N	42.31 3.09 0.00 N	40.25 2.69 0.00 N	39.65 2.54 0.00 N	40.87 2.20 0.00 N	37.36 1.83 0.00 N
ARTHUR_KILL_2 23512	36.02 1.77 0.00 N	37.73 1.68 0.00 N	34.42 1.45 0.00 N	33.41 1.38 0.00 N	33.15 1.33 0.00 N	33.19 1.51 0.00 N	32.23 1.49 0.00 N	31.33 1.38 0.00 N	33.44 1.67 0.00 N	35.20 2.00 0.00 N	38.21 2.34 0.00 N	39.33 2.50 0.00 N	38.62 2.57 0.00 N	38.50 2.59 0.00 N	38.30 2.61 0.00 N	36.86 2.65 0.00 N	35.94 2.57 0.00 N	36.06 2.48 0.00 N	38.60 2.89 0.00 N	42.31 3.09 0.00 N	40.25 2.69 0.00 N	39.65 2.54 0.00 N	40.87 2.20 0.00 N	37.36 1.83 0.00 N
ARTHUR_KILL_3 23513	36.03 1.78 0.00 N	37.73 1.67 0.00 N	34.39 1.43 0.00 N	33.41 1.38 0.00 N	33.17 1.35 0.00 N	33.20 1.52 0.00 N	32.24 1.49 0.00 N	31.34 1.39 0.00 N	33.45 1.68 0.00 N	35.23 2.02 0.00 N	38.25 2.37 0.00 N	39.32 2.49 0.00 N	38.63 2.58 0.00 N	38.52 2.60 0.00 N	38.29 2.61 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.05 2.47 0.00 N	38.62 2.91 0.00 N	42.34 3.12 0.00 N	40.23 2.66 0.00 N	39.66 2.54 0.00 N	40.97 2.30 0.00 N	37.45 1.92 0.00 N
ASHOKAN____ 23654	36.28 2.03 0.00 N	38.39 2.34 0.00 N	35.00 2.04 0.00 N	34.02 1.98 0.00 N	33.77 1.94 0.00 N	33.78 2.10 0.00 N	32.84 2.10 0.00 N	31.99 2.04 0.00 N	34.22 2.45 0.00 N	36.16 2.96 0.00 N	39.25 3.38 0.00 N	40.27 3.44 0.00 N	39.26 3.21 0.00 N	38.81 2.90 0.00 N	38.89 3.21 0.00 N	37.38 3.17 0.00 N	36.48 3.11 0.00 N	36.73 3.14 0.00 N	39.46 3.76 0.00 N	43.07 3.85 0.00 N	41.17 3.61 0.00 N	40.52 3.40 0.00 N	41.83 3.16 0.00 N	38.17 2.64 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.96 1.71 0.00 N	37.59 1.53 0.00 N	34.25 1.29 0.00 N	33.28 1.25 0.00 N	33.01 1.19 0.00 N	33.07 1.39 0.00 N	32.16 1.42 0.00 N	31.25 1.30 0.00 N	33.38 1.61 0.00 N	35.14 1.94 0.00 N	38.13 2.26 0.00 N	39.23 2.41 0.00 N	38.52 2.48 0.00 N	38.40 2.49 0.00 N	38.21 2.52 0.00 N	36.78 2.57 0.00 N	35.87 2.50 0.00 N	35.98 2.39 0.00 N	38.50 2.79 0.00 N	42.22 3.00 0.00 N	40.16 2.60 0.00 N	39.60 2.49 0.00 N	40.89 2.22 0.00 N	37.38 1.85 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.98 1.73 0.00 N	37.60 1.55 0.00 N	34.27 1.30 0.00 N	33.30 1.26 0.00 N	33.01 1.19 0.00 N	33.08 1.40 0.00 N	32.17 1.43 0.00 N	31.26 1.31 0.00 N	33.39 1.62 0.00 N	35.16 1.96 0.00 N	38.14 2.27 0.00 N	39.25 2.42 0.00 N	38.54 2.50 0.00 N	38.43 2.52 0.00 N	38.22 2.54 0.00 N	36.80 2.59 0.00 N	35.89 2.52 0.00 N	35.99 2.40 0.00 N	38.50 2.79 0.00 N	42.23 3.01 0.00 N	40.17 2.61 0.00 N	39.62 2.51 0.00 N	40.90 2.23 0.00 N	37.40 1.87 0.00 N
ASTORIA_GT2_1 24094	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N

ASTORIA_GT2_2 24095	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT2_3 24096	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT2_4 24097	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT3_1 24098	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT3_2 24099	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT3_3 24100	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT3_4 24101	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT4_1 24102	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT4_2 24103	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT4_3 24104	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT4_4 24105	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT_1 23523	35.99 <u>1.74</u> 0.00 N	37.61 <u>1.56</u> 0.00 N	34.27 <u>1.31</u> 0.00 N	33.31 <u>1.28</u> 0.00 N	33.03 <u>1.21</u> 0.00 N	33.08 <u>1.41</u> 0.00 N	32.18 <u>1.44</u> 0.00 N	31.28 <u>1.32</u> 0.00 N	33.40 <u>1.63</u> 0.00 N	35.16 <u>1.96</u> 0.00 N	38.16 <u>2.29</u> 0.00 N	39.26 <u>2.43</u> 0.00 N	38.55 <u>2.51</u> 0.00 N	38.44 <u>2.52</u> 0.00 N	38.23 <u>2.54</u> 0.00 N	36.80 <u>2.59</u> 0.00 N	35.90 <u>2.53</u> 0.00 N	36.00 <u>2.41</u> 0.00 N	38.51 <u>2.81</u> 0.00 N	42.25 <u>3.03</u> 0.00 N	40.19 <u>2.63</u> 0.00 N	39.63 <u>2.51</u> 0.00 N	40.92 <u>2.25</u> 0.00 N	37.41 <u>1.88</u> 0.00 N
ASTORIA_GT_10 24110	36.12 <u>1.87</u> 0.00 N	37.80 <u>1.74</u> 0.00 N	34.45 <u>1.48</u> 0.00 N	33.48 <u>1.44</u> 0.00 N	33.22 <u>1.40</u> 0.00 N	33.26 <u>1.58</u> 0.00 N	32.32 <u>1.57</u> 0.00 N	31.41 <u>1.46</u> 0.00 N	33.57 <u>1.80</u> 0.00 N	35.34 <u>2.14</u> 0.00 N	38.34 <u>2.47</u> 0.00 N	39.42 <u>2.60</u> 0.00 N	38.70 <u>2.66</u> 0.00 N	38.59 <u>2.68</u> 0.00 N	38.39 <u>2.70</u> 0.00 N	36.95 <u>2.74</u> 0.00 N	36.05 <u>2.67</u> 0.00 N	36.15 <u>2.56</u> 0.00 N	38.69 <u>2.98</u> 0.00 N	42.39 <u>3.17</u> 0.00 N	40.32 <u>2.76</u> 0.00 N	39.75 <u>2.64</u> 0.00 N	41.03 <u>2.37</u> 0.00 N	37.51 <u>1.98</u> 0.00 N
ASTORIA_GT_11 24225	36.12 <u>1.87</u> 0.00 N	37.80 <u>1.74</u> 0.00 N	34.45 <u>1.48</u> 0.00 N	33.48 <u>1.44</u> 0.00 N	33.22 <u>1.40</u> 0.00 N	33.26 <u>1.58</u> 0.00 N	32.32 <u>1.57</u> 0.00 N	31.41 <u>1.46</u> 0.00 N	33.57 <u>1.80</u> 0.00 N	35.34 <u>2.14</u> 0.00 N	38.34 <u>2.47</u> 0.00 N	39.42 <u>2.60</u> 0.00 N	38.70 <u>2.66</u> 0.00 N	38.59 <u>2.68</u> 0.00 N	38.39 <u>2.70</u> 0.00 N	36.95 <u>2.74</u> 0.00 N	36.05 <u>2.67</u> 0.00 N	36.15 <u>2.56</u> 0.00 N	38.69 <u>2.98</u> 0.00 N	42.39 <u>3.17</u> 0.00 N	40.32 <u>2.76</u> 0.00 N	39.75 <u>2.64</u> 0.00 N	41.03 <u>2.37</u> 0.00 N	37.51 <u>1.98</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	36.12 1.87 0.00 N	37.80 1.74 0.00 N	34.45 1.48 0.00 N	33.48 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.32 1.57 0.00 N	31.41 1.46 0.00 N	33.57 1.80 0.00 N	35.34 2.14 0.00 N	38.34 2.47 0.00 N	39.42 2.60 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.39 2.70 0.00 N	36.95 2.74 0.00 N	36.05 2.67 0.00 N	36.15 2.56 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.32 2.76 0.00 N	39.75 2.64 0.00 N	41.03 2.37 0.00 N	37.51 1.98 0.00 N	
ASTORIA_GT_13 24227	36.12 1.87 0.00 N	37.80 1.74 0.00 N	34.45 1.48 0.00 N	33.48 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.32 1.57 0.00 N	31.41 1.46 0.00 N	33.57 1.80 0.00 N	35.34 2.14 0.00 N	38.34 2.47 0.00 N	39.42 2.60 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.39 2.70 0.00 N	36.95 2.74 0.00 N	36.05 2.67 0.00 N	36.15 2.56 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.32 2.76 0.00 N	39.75 2.64 0.00 N	41.03 2.37 0.00 N	37.51 1.98 0.00 N	
ASTORIA_GT_5 24106	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N	
ASTORIA_GT_7 24107	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N	
ASTORIA_GT_8 24108	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N	
ASTORIA___2 24149	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N	
ASTORIA___3 23516	36.12 1.87 0.00 N	37.79 1.74 0.00 N	34.45 1.48 0.00 N	33.48 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.31 1.57 0.00 N	31.41 1.46 0.00 N	33.57 1.80 0.00 N	35.34 2.14 0.00 N	38.34 2.47 0.00 N	39.42 2.60 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.39 2.70 0.00 N	36.95 2.74 0.00 N	36.05 2.67 0.00 N	36.15 2.56 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.32 2.76 0.00 N	39.75 2.64 0.00 N	41.03 2.37 0.00 N	37.51 1.98 0.00 N	
ASTORIA___4 23517	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N	
ASTORIA___5 23518	35.99 1.74 0.00 N	37.61 1.56 0.00 N	34.27 1.31 0.00 N	33.31 1.28 0.00 N	33.03 1.21 0.00 N	33.08 1.41 0.00 N	32.18 1.44 0.00 N	31.28 1.32 0.00 N	33.40 1.63 0.00 N	35.16 1.96 0.00 N	38.16 2.29 0.00 N	39.26 2.43 0.00 N	38.55 2.51 0.00 N	38.44 2.52 0.00 N	38.23 2.54 0.00 N	36.80 2.59 0.00 N	35.90 2.53 0.00 N	36.00 2.41 0.00 N	38.51 2.81 0.00 N	42.25 3.03 0.00 N	40.19 2.63 0.00 N	39.63 2.51 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N	
ATHENS_STG_1 23668	34.97 0.73 0.00 N	36.80 0.75 0.00 N	33.61 0.65 0.00 N	32.72 0.69 0.00 N	32.48 0.66 0.00 N	32.45 0.77 0.00 N	31.41 0.67 0.00 N	30.50 0.55 0.00 N	32.45 0.69 0.00 N	34.05 0.85 0.00 N	36.90 1.03 0.00 N	37.93 1.11 0.00 N	37.17 1.13 0.00 N	37.02 1.11 0.00 N	36.81 1.13 0.00 N	35.37 1.17 0.00 N	34.52 1.14 0.00 N	34.68 1.09 0.00 N	37.06 1.35 0.00 N	40.61 1.39 0.00 N	38.72 1.16 0.00 N	38.16 1.05 0.00 N	39.55 0.87 0.00 N	36.23 0.71 0.00 N	
ATHENS_STG_2 23670	34.97 0.73 0.00 N	36.80 0.75 0.00 N	33.61 0.65 0.00 N	32.72 0.69 0.00 N	32.48 0.66 0.00 N	32.45 0.77 0.00 N	31.41 0.67 0.00 N	30.50 0.55 0.00 N	32.45 0.69 0.00 N	34.05 0.85 0.00 N	36.90 1.03 0.00 N	37.93 1.11 0.00 N	37.17 1.13 0.00 N	37.02 1.11 0.00 N	36.81 1.13 0.00 N	35.37 1.17 0.00 N	34.52 1.14 0.00 N	34.68 1.09 0.00 N	37.06 1.35 0.00 N	40.61 1.39 0.00 N	38.72 1.16 0.00 N	38.16 1.05 0.00 N	39.55 0.87 0.00 N	36.23 0.71 0.00 N	
ATHENS_STG_3 23677	34.97 0.73 0.00 N	36.80 0.75 0.00 N	33.61 0.65 0.00 N	32.72 0.69 0.00 N	32.48 0.66 0.00 N	32.45 0.77 0.00 N	31.41 0.67 0.00 N	30.50 0.55 0.00 N	32.45 0.69 0.00 N	34.05 0.85 0.00 N	36.90 1.03 0.00 N	37.93 1.11 0.00 N	37.17 1.13 0.00 N	37.02 1.11 0.00 N	36.81 1.13 0.00 N	35.37 1.17 0.00 N	34.52 1.14 0.00 N	34.68 1.09 0.00 N	37.06 1.35 0.00 N	40.61 1.39 0.00 N	38.72 1.16 0.00 N	38.16 1.05 0.00 N	39.55 0.87 0.00 N	36.23 0.71 0.00 N	
BARRETT_IC_1 23704	64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N	
BARRETT_IC_10	64.39	37.77	34.24	33.26	32.99	32.94	31.78	30.98	33.20	35.19	38.46	39.50	40.34	39.57	38.91	37.65	63.01	37.23	65.37	42.46	40.38	39.72	40.66	37.14	

23701		2.24 -27.90 N	1.72 0.00 N	1.28 0.00 N	1.23 0.00 N	1.17 0.00 N	1.26 0.00 N	1.04 0.00 N	1.03 0.00 N	1.43 0.00 N	1.99 0.00 N	2.59 0.00 N	2.67 -0.01 N	3.05 -1.24 N	2.99 -0.67 N	3.06 -0.17 N	3.12 -0.32 N	3.09 -26.55 N	2.86 -0.78 N	3.30 -26.37 N	3.21 -0.02 N	2.82 0.00 N	2.60 0.00 N	1.99 0.00 N	1.61 0.00 N
BARRETT_IC_11 23702		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_12 23703		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_2 23705		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_3 23706		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_4 23707		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_5 23708		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_6 23709		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_7 23710		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_8 23711		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT_IC_9 23700		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT___1 23545		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BARRETT___2 23546		64.39 2.24 -27.90 N	37.77 1.72 0.00 N	34.24 1.28 0.00 N	33.26 1.23 0.00 N	32.99 1.17 0.00 N	32.94 1.26 0.00 N	31.78 1.04 0.00 N	30.98 1.03 0.00 N	33.20 1.43 0.00 N	35.19 1.99 0.00 N	38.46 2.59 0.00 N	39.50 2.67 -0.01 N	40.34 3.05 -1.24 N	39.57 2.99 -0.67 N	38.91 3.06 -0.17 N	37.65 3.12 -0.32 N	63.01 3.09 -26.55 N	37.23 2.86 -0.78 N	65.37 3.30 -26.37 N	42.46 3.21 -0.02 N	40.38 2.82 0.00 N	39.72 2.60 0.00 N	40.66 1.99 0.00 N	37.14 1.61 0.00 N
BEAVER RIVER___HYD 24048		33.54 -0.71 0.00 N	35.20 -0.85 0.00 N	32.17 -0.80 0.00 N	31.12 -0.91 0.00 N	31.04 -0.78 0.00 N	30.94 -0.74 0.00 N	30.07 -0.67 0.00 N	29.56 -0.40 0.00 N	31.39 -0.38 0.00 N	32.91 -0.28 0.00 N	35.66 -0.21 0.00 N	36.48 -0.35 0.00 N	35.62 -0.43 0.00 N	35.42 -0.49 0.00 N	35.17 -0.51 0.00 N	33.61 -0.60 0.00 N	32.88 -0.49 0.00 N	33.18 -0.41 0.00 N	35.35 -0.36 0.00 N	38.85 -0.37 0.00 N	37.25 -0.31 0.00 N	36.83 -0.28 0.00 N	38.37 -0.29 0.00 N	35.12 -0.41 0.00 N

BEEBEE_GT_13 23619	33.77 -0.48 0.00 N	35.85 -0.21 0.00 N	32.85 -0.11 0.00 N	31.66 -0.37 0.00 N	31.53 -0.29 0.00 N	31.21 -0.47 0.00 N	30.70 -0.05 0.00 N	30.25 0.30 0.00 N	32.15 0.38 0.00 N	33.18 -0.02 0.00 N	35.64 -0.23 0.00 N	36.30 -0.53 0.00 N	35.78 -0.27 0.00 N	35.57 -0.34 0.00 N	35.50 -0.19 0.00 N	34.04 -0.17 0.00 N	33.12 -0.25 0.00 N	33.22 -0.37 0.00 N	35.36 -0.35 0.00 N	39.08 -0.14 0.00 N	37.44 -0.13 0.00 N	37.26 0.15 0.00 N	38.65 -0.01 0.00 N	35.26 -0.27 0.00 N
BETHLEHEM___GRP 23843	34.88 0.63 0.00 N	36.95 0.89 0.00 N	33.74 0.77 0.00 N	32.86 0.83 0.00 N	32.61 0.78 0.00 N	32.55 0.87 0.00 N	31.38 0.64 0.00 N	30.17 0.22 0.00 N	31.72 -0.05 0.00 N	33.21 0.01 0.00 N	35.99 0.11 0.00 N	37.00 0.18 0.00 N	36.23 0.19 0.00 N	36.04 0.13 0.00 N	35.83 0.15 0.00 N	34.40 0.19 0.00 N	33.56 0.19 0.00 N	33.75 0.16 0.00 N	36.06 0.35 0.00 N	39.59 0.37 0.00 N	37.73 0.17 0.00 N	37.16 0.05 0.00 N	38.53 -0.14 0.00 N	35.45 -0.08 0.00 N
BETHLEHEM___GS1 323560	34.88 0.63 0.00 N	36.95 0.89 0.00 N	33.74 0.77 0.00 N	32.86 0.83 0.00 N	32.61 0.78 0.00 N	32.55 0.87 0.00 N	31.38 0.64 0.00 N	30.17 0.22 0.00 N	31.72 -0.05 0.00 N	33.21 0.01 0.00 N	35.99 0.11 0.00 N	37.00 0.18 0.00 N	36.23 0.19 0.00 N	36.04 0.13 0.00 N	35.83 0.15 0.00 N	34.40 0.19 0.00 N	33.56 0.19 0.00 N	33.75 0.16 0.00 N	36.06 0.35 0.00 N	39.59 0.37 0.00 N	37.73 0.17 0.00 N	37.16 0.05 0.00 N	38.53 -0.14 0.00 N	35.45 -0.08 0.00 N
BETHLEHEM___GS2 323561	34.88 0.63 0.00 N	36.95 0.89 0.00 N	33.74 0.77 0.00 N	32.86 0.83 0.00 N	32.61 0.78 0.00 N	32.55 0.87 0.00 N	31.38 0.64 0.00 N	30.17 0.22 0.00 N	31.72 -0.05 0.00 N	33.21 0.01 0.00 N	35.99 0.11 0.00 N	37.00 0.18 0.00 N	36.23 0.19 0.00 N	36.04 0.13 0.00 N	35.83 0.15 0.00 N	34.40 0.19 0.00 N	33.56 0.19 0.00 N	33.75 0.16 0.00 N	36.06 0.35 0.00 N	39.59 0.37 0.00 N	37.73 0.17 0.00 N	37.16 0.05 0.00 N	38.53 -0.14 0.00 N	35.45 -0.08 0.00 N
BETHLEHEM___GS3 323562	34.88 0.63 0.00 N	36.95 0.89 0.00 N	33.74 0.77 0.00 N	32.86 0.83 0.00 N	32.61 0.78 0.00 N	32.55 0.87 0.00 N	31.38 0.64 0.00 N	30.17 0.22 0.00 N	31.72 -0.05 0.00 N	33.21 0.01 0.00 N	35.99 0.11 0.00 N	37.00 0.18 0.00 N	36.23 0.19 0.00 N	36.04 0.13 0.00 N	35.83 0.15 0.00 N	34.40 0.19 0.00 N	33.56 0.19 0.00 N	33.75 0.16 0.00 N	36.06 0.35 0.00 N	39.59 0.37 0.00 N	37.73 0.17 0.00 N	37.16 0.05 0.00 N	38.53 -0.14 0.00 N	35.45 -0.08 0.00 N
BETHLEHEM___STEEL 23779	31.97 -2.28 0.00 N	33.92 -2.14 0.00 N	31.08 -1.88 0.00 N	30.26 -1.77 0.00 N	30.26 -1.56 0.00 N	29.57 -2.11 0.00 N	29.13 -1.61 0.00 N	28.74 -1.21 0.00 N	30.50 -1.27 0.00 N	31.09 -2.12 0.00 N	33.23 -2.65 0.00 N	34.02 -2.81 0.00 N	33.43 -2.62 0.00 N	33.60 -2.31 0.00 N	33.41 -2.28 0.00 N	32.08 -2.13 0.00 N	30.99 -2.38 0.00 N	31.21 -2.38 0.00 N	33.16 -2.55 0.00 N	36.49 -2.73 0.00 N	35.03 -2.53 0.00 N	34.90 -2.22 0.00 N	36.75 -1.92 0.00 N	33.71 -1.82 0.00 N
BETHPAGE_CC_5 323564	64.60 2.45 -27.90 N	37.95 1.90 0.00 N	34.42 1.45 0.00 N	33.42 1.38 0.00 N	33.13 1.31 0.00 N	33.07 1.39 0.00 N	31.91 1.16 0.00 N	31.02 1.07 0.00 N	33.32 1.55 0.00 N	35.35 2.15 0.00 N	38.62 2.74 0.00 N	39.69 2.86 0.00 N	39.35 3.29 -0.01 N	39.12 3.21 0.00 N	39.00 3.32 0.00 N	37.52 3.29 -0.01 N	39.83 3.28 -3.18 N	36.63 3.53 0.00 N	40.10 3.46 -0.87 N	42.68 3.46 0.00 N	40.60 3.04 0.00 N	39.92 2.80 0.00 N	40.85 2.18 0.00 N	37.26 1.72 0.00 N
BINGHAMTON___COGEN 23790	33.89 -0.36 0.00 N	35.69 -0.37 0.00 N	32.54 -0.42 0.00 N	31.61 -0.42 0.00 N	31.54 -0.29 0.00 N	31.39 -0.29 0.00 N	30.65 -0.10 0.00 N	29.88 -0.07 0.00 N	31.83 0.06 0.00 N	33.06 -0.14 0.00 N	35.65 -0.22 0.00 N	36.62 -0.21 0.00 N	35.92 -0.13 0.00 N	35.77 -0.15 0.00 N	35.54 -0.14 0.00 N	34.15 -0.06 0.00 N	33.31 -0.06 0.00 N	33.56 -0.03 0.00 N	35.81 0.10 0.00 N	39.36 0.15 0.00 N	37.58 0.01 0.00 N	37.05 -0.06 0.00 N	38.57 -0.10 0.00 N	35.28 -0.25 0.00 N
BLACK RIVER___HYD 24047	33.51 -0.73 0.00 N	35.15 -0.91 0.00 N	32.08 -0.89 0.00 N	31.06 -0.97 0.00 N	30.96 -0.86 0.00 N	30.87 -0.81 0.00 N	30.07 -0.68 0.00 N	29.56 -0.39 0.00 N	31.47 -0.29 0.00 N	33.02 -0.18 0.00 N	35.71 -0.16 0.00 N	36.54 -0.28 0.00 N	35.70 -0.35 0.00 N	35.44 -0.47 0.00 N	35.23 -0.45 0.00 N	33.69 -0.52 0.00 N	32.96 -0.41 0.00 N	33.30 -0.28 0.00 N	35.56 -0.15 0.00 N	39.18 -0.04 0.00 N	37.52 -0.05 0.00 N	37.03 -0.09 0.00 N	38.50 -0.16 0.00 N	35.17 -0.36 0.00 N
BLISS_WT_PWR 323608	31.72 -2.53 0.00 N	33.33 -2.73 0.00 N	30.69 -2.28 0.00 N	30.44 -1.59 0.00 N	30.69 -1.13 0.00 N	30.26 -1.42 0.00 N	30.37 -0.37 0.00 N	29.87 -0.08 0.00 N	31.81 0.04 0.00 N	32.62 -0.58 0.00 N	35.05 -0.83 0.00 N	36.01 -0.82 0.00 N	35.38 -0.67 0.00 N	35.29 -0.63 0.00 N	35.09 -0.59 0.00 N	33.69 -0.52 0.00 N	32.61 -0.76 0.00 N	32.80 -0.79 0.00 N	34.86 -0.85 0.00 N	38.39 -0.83 0.00 N	36.91 -0.65 0.00 N	36.68 -0.43 0.00 N	38.46 -0.21 0.00 N	35.10 -0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.99 0.74 0.00 N	36.93 0.87 0.00 N	33.75 0.78 0.00 N	32.86 0.83 0.00 N	32.63 0.81 0.00 N	32.58 0.90 0.00 N	31.50 0.75 0.00 N	30.51 0.56 0.00 N	32.33 0.56 0.00 N	33.85 0.65 0.00 N	36.66 0.79 0.00 N	37.69 0.86 0.00 N	36.93 0.89 0.00 N	36.75 0.84 0.00 N	36.55 0.87 0.00 N	35.11 0.90 0.00 N	34.25 0.88 0.00 N	34.43 0.85 0.00 N	36.77 1.07 0.00 N	40.37 1.15 0.00 N	38.48 0.91 0.00 N	37.91 0.79 0.00 N	39.31 0.64 0.00 N	36.07 0.54 0.00 N
BOC_GAS_DRP 24189	34.78 0.53 0.00 N	36.69 0.64 0.00 N	33.52 0.56 0.00 N	32.64 0.61 0.00 N	32.41 0.59 0.00 N	32.34 0.67 0.00 N	31.25 0.51 0.00 N	30.28 0.32 0.00 N	32.08 0.31 0.00 N	33.59 0.39 0.00 N	36.39 0.52 0.00 N	37.41 0.58 0.00 N	36.65 0.60 0.00 N	36.50 0.58 0.00 N	36.27 0.59 0.00 N	34.83 0.62 0.00 N	33.98 0.61 0.00 N	34.15 0.57 0.00 N	36.46 0.76 0.00 N	40.02 0.80 0.00 N	38.19 0.62 0.00 N	37.63 0.52 0.00 N	39.04 0.37 0.00 N	35.84 0.31 0.00 N
BORALEX_4TH_BRANCH 23824	35.01 0.76 0.00 N	37.11 1.05 0.00 N	33.83 0.87 0.00 N	33.04 1.01 0.00 N	32.72 0.90 0.00 N	32.68 1.01 0.00 N	31.52 0.77 0.00 N	30.61 0.66 0.00 N	32.49 0.72 0.00 N	34.01 0.81 0.00 N	36.86 0.98 0.00 N	37.92 1.10 0.00 N	37.07 1.02 0.00 N	36.86 0.95 0.00 N	36.62 0.94 0.00 N	35.13 0.92 0.00 N	34.27 0.90 0.00 N	34.53 0.94 0.00 N	36.90 1.19 0.00 N	40.48 1.26 0.00 N	38.55 0.98 0.00 N	37.94 0.83 0.00 N	39.41 0.74 0.00 N	36.11 0.58 0.00 N
BOWLINE___1 23526	35.70 1.45 0.00 N	37.38 1.33 0.00 N	34.06 1.09 0.00 N	33.13 1.10 0.00 N	32.90 1.08 0.00 N	32.94 1.26 0.00 N	32.02 1.27 0.00 N	31.11 1.16 0.00 N	33.22 1.45 0.00 N	34.93 1.73 0.00 N	37.90 2.03 0.00 N	38.96 2.14 0.00 N	38.23 2.19 0.00 N	38.10 2.18 0.00 N	37.89 2.20 0.00 N	36.47 2.26 0.00 N	35.58 2.21 0.00 N	35.70 2.12 0.00 N	38.22 2.51 0.00 N	41.82 2.60 0.00 N	39.82 2.26 0.00 N	39.26 2.14 0.00 N	40.60 1.93 0.00 N	37.16 1.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	35.70 1.44 0.00 N	37.38 1.33 0.00 N	34.06 1.09 0.00 N	33.13 1.10 0.00 N	32.90 1.08 0.00 N	32.94 1.26 0.00 N	32.02 1.27 0.00 N	31.11 1.16 0.00 N	33.22 1.45 0.00 N	34.93 1.73 0.00 N	37.90 2.03 0.00 N	38.96 2.14 0.00 N	38.23 2.19 0.00 N	38.10 2.18 0.00 N	37.89 2.20 0.00 N	36.47 2.26 0.00 N	35.58 2.21 0.00 N	35.70 2.12 0.00 N	38.22 2.51 0.00 N	41.82 2.60 0.00 N	39.82 2.25 0.00 N	39.26 2.14 0.00 N	40.60 1.93 0.00 N	37.16 1.62 0.00 N		
BROOKHAVEN___DRP 24191	64.29 2.14 -27.90 N	37.60 1.55 0.00 N	34.10 1.13 0.00 N	33.10 1.07 0.00 N	32.83 1.01 0.00 N	32.85 1.17 0.00 N	31.65 0.91 0.00 N	30.49 0.54 0.00 N	32.82 1.05 0.00 N	34.91 1.71 0.00 N	38.18 2.30 0.00 N	39.22 2.40 0.00 N	38.84 2.86 0.06 N	38.60 2.73 0.04 N	38.54 2.87 0.01 N	37.06 2.85 0.01 N	37.96 2.85 -1.75 N	36.15 2.61 0.05 N	38.16 3.15 0.70 N	42.25 3.04 0.00 N	40.17 2.61 0.00 N	39.44 2.33 0.00 N	40.19 1.52 0.00 N	36.58 1.05 0.00 N		
BROOKLYN_NAVY_YARD 23515	35.96 1.71 0.00 N	37.62 1.56 0.00 N	34.29 1.33 0.00 N	33.33 1.29 0.00 N	33.09 1.26 0.00 N	33.13 1.45 0.00 N	32.20 1.45 0.00 N	31.30 1.34 0.00 N	33.44 1.67 0.00 N	35.21 2.01 0.00 N	38.19 2.32 0.00 N	39.30 2.48 0.00 N	38.58 2.53 0.00 N	38.46 2.54 0.00 N	38.23 2.55 0.00 N	36.80 2.60 0.00 N	35.91 2.53 0.00 N	36.00 2.41 0.00 N	38.56 2.85 0.00 N	42.23 3.01 0.00 N	40.14 2.58 0.00 N	39.56 2.45 0.00 N	40.89 2.22 0.00 N	37.35 1.82 0.00 N		
BROOKLYN___ARMY_DRP 323595	36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N		
BROOME___LFGE 323600	33.89 -0.36 0.00 N	35.69 -0.37 0.00 N	32.54 -0.42 0.00 N	31.61 -0.42 0.00 N	31.54 -0.29 0.00 N	31.39 -0.29 0.00 N	30.65 -0.10 0.00 N	29.88 -0.07 0.00 N	31.83 0.06 0.00 N	33.06 -0.14 0.00 N	35.65 -0.22 0.00 N	36.62 -0.21 0.00 N	35.92 -0.13 0.00 N	35.77 -0.15 0.00 N	35.54 -0.14 0.00 N	34.15 -0.06 0.00 N	33.31 -0.06 0.00 N	33.56 -0.03 0.00 N	35.81 0.10 0.00 N	39.36 0.15 0.00 N	37.58 0.01 0.00 N	37.05 -0.06 0.00 N	38.57 -0.10 0.00 N	35.28 -0.25 0.00 N		
BURROWS___LYONSDAL 23803	33.82 -0.43 0.00 N	35.53 -0.52 0.00 N	32.47 -0.50 0.00 N	31.50 -0.54 0.00 N	31.35 -0.48 0.00 N	31.23 -0.44 0.00 N	30.36 -0.38 0.00 N	29.73 -0.22 0.00 N	31.60 -0.17 0.00 N	33.10 -0.10 0.00 N	35.80 -0.07 0.00 N	36.69 -0.13 0.00 N	35.87 -0.17 0.00 N	35.66 -0.25 0.00 N	35.43 -0.25 0.00 N	33.92 -0.29 0.00 N	33.12 -0.25 0.00 N	33.37 -0.21 0.00 N	35.58 -0.13 0.00 N	39.13 -0.09 0.00 N	37.46 -0.10 0.00 N	36.99 -0.12 0.00 N	38.51 -0.17 0.00 N	35.27 -0.26 0.00 N		
CAITHNESS_CC_1 323624	64.29 2.13 -27.90 N	37.60 1.54 0.00 N	34.09 1.13 0.00 N	33.10 1.06 0.00 N	32.82 1.00 0.00 N	32.84 1.17 0.00 N	31.64 0.90 0.00 N	30.52 0.57 0.00 N	32.83 1.06 0.00 N	34.92 1.72 0.00 N	38.19 2.32 0.00 N	39.24 2.41 0.00 N	38.86 2.87 0.06 N	38.63 2.76 0.04 N	38.55 2.88 0.01 N	37.08 2.87 0.01 N	37.99 2.87 -1.74 N	36.18 2.64 0.05 N	38.17 3.16 0.70 N	42.26 3.04 0.00 N	40.18 2.62 0.00 N	39.46 2.34 0.00 N	40.21 1.54 0.00 N	36.61 1.08 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	64.62 2.47 -27.90 N	37.99 1.93 0.00 N	34.45 1.48 0.00 N	33.45 1.41 0.00 N	33.17 1.35 0.00 N	33.07 1.39 0.00 N	31.94 1.20 0.00 N	31.07 1.12 0.00 N	33.37 1.60 0.00 N	35.40 2.20 0.00 N	38.67 2.80 0.00 N	39.75 2.93 0.00 N	39.44 3.36 -0.03 N	39.19 3.27 -0.01 N	39.07 3.38 0.00 N	37.59 3.36 -0.02 N	40.29 3.35 -3.57 N	36.71 3.11 -0.01 N	40.60 3.60 -1.29 N	42.77 3.55 0.00 N	40.68 3.11 0.00 N	39.99 2.88 0.00 N	40.93 2.27 0.00 N	37.32 1.78 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	64.62 2.47 -27.90 N	37.99 1.93 0.00 N	34.45 1.48 0.00 N	33.45 1.41 0.00 N	33.17 1.35 0.00 N	33.07 1.39 0.00 N	31.94 1.20 0.00 N	31.07 1.12 0.00 N	33.37 1.60 0.00 N	35.40 2.20 0.00 N	38.67 2.80 0.00 N	39.75 2.93 0.00 N	39.44 3.36 -0.03 N	39.19 3.27 -0.01 N	39.07 3.38 0.00 N	37.59 3.36 -0.02 N	40.29 3.35 -3.57 N	36.71 3.11 -0.01 N	40.60 3.60 -1.29 N	42.77 3.55 0.00 N	40.68 3.11 0.00 N	39.99 2.88 0.00 N	40.93 2.27 0.00 N	37.32 1.78 0.00 N		
CALPINE_BP_GT1 23823	64.62 2.47 -27.90 N	37.99 1.93 0.00 N	34.45 1.48 0.00 N	33.45 1.41 0.00 N	33.17 1.35 0.00 N	33.07 1.39 0.00 N	31.94 1.20 0.00 N	31.07 1.12 0.00 N	33.37 1.60 0.00 N	35.40 2.20 0.00 N	38.67 2.80 0.00 N	39.75 2.93 0.00 N	39.44 3.36 -0.03 N	39.19 3.27 -0.01 N	39.07 3.38 0.00 N	37.59 3.36 -0.02 N	40.29 3.35 -3.57 N	36.71 3.11 -0.01 N	40.60 3.60 -1.29 N	42.77 3.55 0.00 N	40.68 3.11 0.00 N	39.99 2.88 0.00 N	40.93 2.27 0.00 N	37.32 1.78 0.00 N		
CALSPAN___DRP 24200	31.97 -2.28 0.00 N	33.92 -2.14 0.00 N	31.08 -1.88 0.00 N	30.26 -1.77 0.00 N	30.26 -1.56 0.00 N	29.57 -2.11 0.00 N	29.13 -1.61 0.00 N	28.74 -1.21 0.00 N	30.50 -1.27 0.00 N	31.09 -2.12 0.00 N	33.23 -2.65 0.00 N	34.02 -2.81 0.00 N	33.43 -2.62 0.00 N	33.60 -2.31 0.00 N	33.41 -2.28 0.00 N	32.08 -2.13 0.00 N	30.99 -2.38 0.00 N	31.21 -2.38 0.00 N	33.16 -2.55 0.00 N	36.49 -2.73 0.00 N	35.03 -2.53 0.00 N	34.90 -2.22 0.00 N	36.75 -1.92 0.00 N	33.71 -1.82 0.00 N		
CANDIGU_WT_PWR 323617	32.89 -1.36 0.00 N	34.81 -1.24 0.00 N	31.74 -1.23 0.00 N	30.83 -1.20 0.00 N	30.97 -0.85 0.00 N	30.57 -1.10 0.00 N	30.14 -0.61 0.00 N	29.49 -0.46 0.00 N	31.49 -0.28 0.00 N	32.30 -0.90 0.00 N	34.68 -1.19 0.00 N	35.62 -1.20 0.00 N	35.02 -1.03 0.00 N	34.93 -0.98 0.00 N	34.65 -1.03 0.00 N	33.34 -0.87 0.00 N	32.41 -0.97 0.00 N	32.64 -0.94 0.00 N	34.79 -0.92 0.00 N	38.36 -0.86 0.00 N	36.71 -0.85 0.00 N	36.27 -0.84 0.00 N	37.93 -0.74 0.00 N	34.63 -0.90 0.00 N		
CARR STREET_E_SYR 24060	33.79 -0.46 0.00 N	35.56 -0.49 0.00 N	32.51 -0.46 0.00 N	31.60 -0.43 0.00 N	31.44 -0.38 0.00 N	31.24 -0.44 0.00 N	30.41 -0.33 0.00 N	29.65 -0.30 0.00 N	31.42 -0.34 0.00 N	32.69 -0.51 0.00 N	35.27 -0.61 0.00 N	36.19 -0.63 0.00 N	35.46 -0.59 0.00 N	35.32 -0.60 0.00 N	35.10 -0.59 0.00 N	33.67 -0.54 0.00 N	32.88 -0.50 0.00 N	33.19 -0.39 0.00 N	35.36 -0.35 0.00 N	38.92 -0.30 0.00 N	37.21 -0.35 0.00 N	36.74 -0.38 0.00 N	38.41 -0.25 0.00 N	35.26 -0.27 0.00 N		
CARTHAGE___PAPER	33.54	35.19	32.13	31.09	31.01	30.91	30.09	29.57	31.46	33.00	35.71	36.54	35.69	35.46	35.23	33.67	32.94	33.27	35.50	39.07	37.44	36.97	38.47	35.17		

23857	-0.71 0.00 N	-0.87 0.00 N	-0.83 0.00 N	-0.94 0.00 N	-0.81 0.00 N	-0.77 0.00 N	-0.66 0.00 N	-0.38 0.00 N	-0.31 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.28 0.00 N	-0.35 0.00 N	-0.45 0.00 N	-0.45 0.00 N	-0.54 0.00 N	-0.43 0.00 N	-0.32 0.00 N	-0.21 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.15 0.00 N	-0.20 0.00 N	-0.36 0.00 N
CE_DUNWOOD___DRP 24194	35.80 1.55 0.00 N	37.51 1.45 0.00 N	34.18 1.21 0.00 N	33.23 1.20 0.00 N	33.00 1.18 0.00 N	33.03 1.35 0.00 N	32.08 1.34 0.00 N	31.16 1.21 0.00 N	33.29 1.52 0.00 N	35.03 1.83 0.00 N	38.02 2.15 0.00 N	39.09 2.27 0.00 N	38.37 2.33 0.00 N	38.24 2.33 0.00 N	38.03 2.35 0.00 N	36.60 2.39 0.00 N	35.72 2.35 0.00 N	35.82 2.24 0.00 N	38.35 2.64 0.00 N	41.98 2.76 0.00 N	39.96 2.40 0.00 N	39.37 2.26 0.00 N	40.68 2.01 0.00 N	37.21 1.68 0.00 N
CE_MILLWOOD___DRP 24193	35.72 1.47 0.00 N	37.42 1.37 0.00 N	34.10 1.13 0.00 N	33.17 1.13 0.00 N	32.94 1.11 0.00 N	32.97 1.28 0.00 N	32.02 1.28 0.00 N	31.09 1.14 0.00 N	33.22 1.45 0.00 N	34.95 1.75 0.00 N	37.93 2.06 0.00 N	39.00 2.17 0.00 N	38.27 2.23 0.00 N	38.14 2.23 0.00 N	37.93 2.25 0.00 N	36.50 2.29 0.00 N	35.62 2.25 0.00 N	35.73 2.15 0.00 N	38.25 2.54 0.00 N	41.87 2.65 0.00 N	39.86 2.29 0.00 N	39.28 2.17 0.00 N	40.59 1.92 0.00 N	37.13 1.60 0.00 N
CE_NYC2_DRP 24202	36.13 1.88 0.00 N	37.82 1.76 0.00 N	34.46 1.50 0.00 N	33.49 1.46 0.00 N	33.23 1.41 0.00 N	33.27 1.59 0.00 N	32.33 1.58 0.00 N	31.42 1.47 0.00 N	33.59 1.82 0.00 N	35.37 2.17 0.00 N	38.35 2.48 0.00 N	39.45 2.62 0.00 N	38.73 2.69 0.00 N	38.61 2.70 0.00 N	38.40 2.72 0.00 N	36.97 2.76 0.00 N	36.06 2.69 0.00 N	36.17 2.58 0.00 N	38.70 2.99 0.00 N	42.41 3.19 0.00 N	40.33 2.77 0.00 N	39.77 2.65 0.00 N	41.06 2.39 0.00 N	37.54 2.01 0.00 N
CE_NYC_DRP 24195	36.06 1.81 0.00 N	37.76 1.70 0.00 N	34.42 1.45 0.00 N	33.44 1.41 0.00 N	33.21 1.38 0.00 N	33.24 1.56 0.00 N	32.28 1.53 0.00 N	31.37 1.42 0.00 N	33.52 1.75 0.00 N	35.29 2.09 0.00 N	38.30 2.43 0.00 N	39.38 2.56 0.00 N	38.68 2.63 0.00 N	38.57 2.66 0.00 N	38.35 2.67 0.00 N	36.91 2.70 0.00 N	36.02 2.65 0.00 N	36.11 2.53 0.00 N	38.67 2.96 0.00 N	42.39 3.17 0.00 N	40.28 2.71 0.00 N	39.70 2.59 0.00 N	41.02 2.35 0.00 N	37.48 1.95 0.00 N
CHAFFEE___LFGE 323603	32.15 -2.10 0.00 N	34.10 -1.96 0.00 N	31.24 -1.73 0.00 N	30.40 -1.64 0.00 N	30.41 -1.41 0.00 N	29.72 -1.96 0.00 N	29.27 -1.48 0.00 N	28.88 -1.07 0.00 N	30.68 -1.08 0.00 N	31.30 -1.90 0.00 N	33.47 -2.40 0.00 N	34.26 -2.57 0.00 N	33.66 -2.39 0.00 N	33.79 -2.12 0.00 N	33.60 -2.08 0.00 N	32.26 -1.95 0.00 N	31.18 -2.19 0.00 N	31.40 -2.18 0.00 N	33.39 -2.32 0.00 N	36.82 -2.39 0.00 N	35.34 -2.22 0.00 N	35.20 -1.92 0.00 N	37.03 -1.64 0.00 N	33.92 -1.61 0.00 N
CHATEAUG_WT_PWR 323614	34.19 -0.06 0.00 N	35.90 -0.15 0.00 N	32.82 -0.15 0.00 N	31.80 -0.23 0.00 N	31.58 -0.24 0.00 N	31.59 -0.08 0.00 N	30.51 -0.23 0.00 N	29.94 -0.01 0.00 N	31.87 0.10 0.00 N	33.41 0.21 0.00 N	36.01 0.14 0.00 N	36.87 0.04 0.00 N	35.91 -0.13 0.00 N	35.67 -0.24 0.00 N	35.30 -0.38 0.00 N	33.76 -0.45 0.00 N	32.78 -0.60 0.00 N	33.25 -0.34 0.00 N	35.54 -0.17 0.00 N	38.95 -0.26 0.00 N	37.52 -0.04 0.00 N	37.16 0.05 0.00 N	38.85 0.18 0.00 N	35.82 0.28 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.01 -0.24 0.00 N	35.71 -0.34 0.00 N	32.65 -0.32 0.00 N	31.63 -0.40 0.00 N	31.40 -0.42 0.00 N	31.37 -0.31 0.00 N	30.34 -0.40 0.00 N	29.79 -0.16 0.00 N	31.66 -0.11 0.00 N	33.19 -0.01 0.00 N	35.80 -0.07 0.00 N	36.67 -0.16 0.00 N	35.74 -0.31 0.00 N	35.53 -0.38 0.00 N	35.19 -0.50 0.00 N	33.65 -0.56 0.00 N	32.70 -0.67 0.00 N	33.12 -0.47 0.00 N	35.33 -0.38 0.00 N	38.75 -0.47 0.00 N	37.33 -0.23 0.00 N	36.97 -0.15 0.00 N	38.60 -0.07 0.00 N	35.56 0.03 0.00 N
CHAUTAUQUA___LFGE 323629	31.74 -2.51 0.00 N	33.68 -2.38 0.00 N	30.77 -2.19 0.00 N	29.90 -2.13 0.00 N	30.05 -1.77 0.00 N	29.57 -2.11 0.00 N	29.24 -1.51 0.00 N	28.72 -1.23 0.00 N	30.63 -1.14 0.00 N	31.23 -1.97 0.00 N	33.38 -2.49 0.00 N	34.17 -2.65 0.00 N	33.62 -2.43 0.00 N	33.62 -2.29 0.00 N	33.47 -2.21 0.00 N	32.23 -1.98 0.00 N	31.22 -2.15 0.00 N	31.40 -2.19 0.00 N	33.29 -2.42 0.00 N	36.61 -2.61 0.00 N	35.08 -2.48 0.00 N	34.84 -2.27 0.00 N	36.63 -2.04 0.00 N	33.56 -1.97 0.00 N
CH_MIDHUDSON___DRP 24192	35.93 1.68 0.00 N	37.72 1.66 0.00 N	34.36 1.40 0.00 N	33.43 1.39 0.00 N	33.19 1.37 0.00 N	33.21 1.53 0.00 N	32.22 1.47 0.00 N	31.30 1.35 0.00 N	33.41 1.64 0.00 N	35.16 1.96 0.00 N	38.16 2.28 0.00 N	39.21 2.39 0.00 N	38.42 2.38 0.00 N	38.22 2.31 0.00 N	38.08 2.40 0.00 N	36.64 2.43 0.00 N	35.75 2.38 0.00 N	35.91 2.33 0.00 N	38.44 2.74 0.00 N	42.10 2.88 0.00 N	40.08 2.52 0.00 N	39.46 2.34 0.00 N	40.78 2.11 0.00 N	37.29 1.76 0.00 N
CH_MISC_IPPS 23765	35.99 1.74 0.00 N	37.73 1.68 0.00 N	34.38 1.42 0.00 N	33.44 1.41 0.00 N	33.20 1.38 0.00 N	33.22 1.54 0.00 N	32.27 1.53 0.00 N	31.37 1.41 0.00 N	33.52 1.75 0.00 N	35.29 2.09 0.00 N	38.29 2.42 0.00 N	39.35 2.53 0.00 N	38.57 2.53 0.00 N	38.40 2.48 0.00 N	38.25 2.56 0.00 N	36.80 2.59 0.00 N	35.92 2.54 0.00 N	36.05 2.46 0.00 N	38.60 2.89 0.00 N	42.26 3.04 0.00 N	40.22 2.66 0.00 N	39.60 2.48 0.00 N	40.92 2.25 0.00 N	37.41 1.88 0.00 N
CH_RES_BVR_FALLS 23983	34.13 -0.12 0.00 N	35.90 -0.16 0.00 N	32.81 -0.15 0.00 N	31.84 -0.19 0.00 N	31.60 -0.22 0.00 N	31.41 -0.26 0.00 N	30.45 -0.29 0.00 N	29.73 -0.22 0.00 N	31.56 -0.21 0.00 N	33.09 -0.11 0.00 N	35.78 -0.09 0.00 N	36.75 -0.08 0.00 N	35.94 -0.11 0.00 N	35.80 -0.12 0.00 N	35.56 -0.12 0.00 N	34.04 -0.17 0.00 N	33.20 -0.18 0.00 N	33.40 -0.18 0.00 N	35.54 -0.17 0.00 N	39.01 -0.20 0.00 N	37.46 -0.11 0.00 N	37.05 -0.07 0.00 N	38.62 -0.05 0.00 N	35.48 -0.05 0.00 N
CH_RES_NIAGARA 23895	31.90 -2.35 0.00 N	33.90 -2.15 0.00 N	31.15 -1.82 0.00 N	30.33 -1.70 0.00 N	30.27 -1.56 0.00 N	29.45 -2.23 0.00 N	28.97 -1.77 0.00 N	28.64 -1.31 0.00 N	30.33 -1.44 0.00 N	30.86 -2.34 0.00 N	32.96 -2.92 0.00 N	33.72 -3.11 0.00 N	33.12 -2.92 0.00 N	33.34 -2.57 0.00 N	33.16 -2.52 0.00 N	31.83 -2.38 0.00 N	30.69 -2.68 0.00 N	30.91 -2.68 0.00 N	32.84 -2.87 0.00 N	36.17 -3.05 0.00 N	34.74 -2.82 0.00 N	34.68 -2.44 0.00 N	36.54 -2.13 0.00 N	33.58 -1.95 0.00 N
CH_RES_SYRACUSE 23985	33.88 -0.37 0.00 N	35.67 -0.39 0.00 N	32.60 -0.37 0.00 N	31.69 -0.34 0.00 N	31.53 -0.29 0.00 N	31.34 -0.34 0.00 N	30.52 -0.22 0.00 N	29.78 -0.17 0.00 N	31.60 -0.18 0.00 N	32.86 -0.34 0.00 N	35.44 -0.43 0.00 N	36.36 -0.47 0.00 N	35.62 -0.43 0.00 N	35.44 -0.48 0.00 N	35.24 -0.44 0.00 N	33.81 -0.40 0.00 N	33.02 -0.36 0.00 N	33.34 -0.25 0.00 N	35.52 -0.19 0.00 N	39.08 -0.14 0.00 N	37.36 -0.21 0.00 N	36.88 -0.24 0.00 N	38.49 -0.18 0.00 N	35.34 -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
DELAWARE___LFGE 323621	34.76 0.51 0.00 N	36.53 0.47 0.00 N	33.40 0.43 0.00 N	32.48 0.44 0.00 N	32.30 0.48 0.00 N	32.23 0.55 0.00 N	31.32 0.57 0.00 N	30.52 0.57 0.00 N	32.54 0.77 0.00 N	34.02 0.82 0.00 N	36.78 0.91 0.00 N	37.77 0.94 0.00 N	37.00 0.95 0.00 N	36.82 0.91 0.00 N	36.61 0.92 0.00 N	35.15 0.94 0.00 N	34.29 0.91 0.00 N	34.50 0.91 0.00 N	36.84 1.13 0.00 N	40.48 1.26 0.00 N	38.65 1.08 0.00 N	38.11 0.99 0.00 N	39.56 0.89 0.00 N	36.23 0.70 0.00 N	
DOGLEVILLE___HYD 23807	35.75 1.50 0.00 N	37.73 1.68 0.00 N	34.41 1.45 0.00 N	33.48 1.45 0.00 N	33.33 1.51 0.00 N	33.29 1.61 0.00 N	32.28 1.53 0.00 N	31.25 1.30 0.00 N	33.24 1.47 0.00 N	34.90 1.70 0.00 N	37.79 1.92 0.00 N	38.86 2.04 0.00 N	38.07 2.02 0.00 N	37.66 1.75 0.00 N	37.53 1.85 0.00 N	36.08 1.87 0.00 N	35.19 1.82 0.00 N	35.38 1.80 0.00 N	37.92 2.21 0.00 N	41.64 2.42 0.00 N	39.61 2.04 0.00 N	39.00 1.88 0.00 N	40.39 1.72 0.00 N	36.86 1.33 0.00 N	
DUNKIRK___1 23563	31.52 -2.73 0.00 N	33.45 -2.60 0.00 N	30.57 -2.40 0.00 N	29.70 -2.33 0.00 N	29.84 -1.98 0.00 N	29.36 -2.31 0.00 N	29.03 -1.72 0.00 N	28.51 -1.44 0.00 N	30.39 -1.38 0.00 N	30.97 -2.23 0.00 N	33.09 -2.78 0.00 N	33.89 -2.94 0.00 N	33.33 -2.72 0.00 N	33.39 -2.52 0.00 N	33.20 -2.48 0.00 N	31.97 -2.24 0.00 N	30.99 -2.39 0.00 N	31.15 -2.43 0.00 N	33.03 -2.68 0.00 N	36.28 -2.94 0.00 N	34.79 -2.78 0.00 N	34.56 -2.56 0.00 N	36.36 -2.31 0.00 N	33.34 -2.19 0.00 N	
DUNKIRK___2 23564	31.52 -2.73 0.00 N	33.45 -2.60 0.00 N	30.57 -2.40 0.00 N	29.70 -2.33 0.00 N	29.84 -1.98 0.00 N	29.36 -2.31 0.00 N	29.03 -1.72 0.00 N	28.51 -1.44 0.00 N	30.39 -1.38 0.00 N	30.97 -2.23 0.00 N	33.09 -2.78 0.00 N	33.89 -2.94 0.00 N	33.33 -2.72 0.00 N	33.39 -2.52 0.00 N	33.20 -2.48 0.00 N	31.97 -2.24 0.00 N	30.99 -2.39 0.00 N	31.15 -2.43 0.00 N	33.03 -2.68 0.00 N	36.28 -2.94 0.00 N	34.79 -2.78 0.00 N	34.56 -2.56 0.00 N	36.36 -2.31 0.00 N	33.34 -2.19 0.00 N	
DUNKIRK___3 23565	31.65 -2.60 0.00 N	33.55 -2.51 0.00 N	30.63 -2.34 0.00 N	29.76 -2.28 0.00 N	29.88 -1.94 0.00 N	29.38 -2.29 0.00 N	29.03 -1.71 0.00 N	28.52 -1.44 0.00 N	30.38 -1.40 0.00 N	30.95 -2.26 0.00 N	33.07 -2.80 0.00 N	33.88 -2.95 0.00 N	33.31 -2.74 0.00 N	33.38 -2.53 0.00 N	33.19 -2.49 0.00 N	31.95 -2.26 0.00 N	30.96 -2.42 0.00 N	31.13 -2.45 0.00 N	33.03 -2.68 0.00 N	36.29 -2.93 0.00 N	34.78 -2.78 0.00 N	34.56 -2.55 0.00 N	36.36 -2.31 0.00 N	33.34 -2.19 0.00 N	
DUNKIRK___4 23566	31.65 -2.60 0.00 N	33.55 -2.51 0.00 N	30.63 -2.34 0.00 N	29.76 -2.28 0.00 N	29.88 -1.94 0.00 N	29.38 -2.29 0.00 N	29.03 -1.71 0.00 N	28.52 -1.44 0.00 N	30.38 -1.40 0.00 N	30.95 -2.26 0.00 N	33.07 -2.80 0.00 N	33.88 -2.95 0.00 N	33.31 -2.74 0.00 N	33.38 -2.53 0.00 N	33.19 -2.49 0.00 N	31.95 -2.26 0.00 N	30.96 -2.42 0.00 N	31.13 -2.45 0.00 N	33.03 -2.68 0.00 N	36.29 -2.93 0.00 N	34.78 -2.78 0.00 N	34.56 -2.55 0.00 N	36.36 -2.31 0.00 N	33.34 -2.19 0.00 N	
EAST HAMPTON___GT 23717	66.03 3.88 -27.90 N	39.17 3.11 0.00 N	35.41 2.44 0.00 N	34.37 2.34 0.00 N	34.14 2.31 0.00 N	34.20 2.52 0.00 N	33.07 2.33 0.00 N	32.10 2.15 0.00 N	34.88 3.11 0.00 N	37.28 4.08 0.00 N	40.82 4.95 0.00 N	41.96 5.13 0.00 N	41.51 5.52 0.06 N	41.20 5.32 0.04 N	41.13 5.46 0.01 N	39.56 5.36 0.01 N	40.43 5.32 -1.75 N	38.68 5.14 0.05 N	41.06 6.04 0.69 N	45.65 6.44 0.00 N	43.32 5.75 0.00 N	42.37 5.25 0.00 N	42.84 4.17 0.00 N	38.51 2.98 0.00 N	
EAST RIVER___6 23660	36.05 1.80 0.00 N	37.74 1.69 0.00 N	34.42 1.45 0.00 N	33.45 1.41 0.00 N	33.21 1.39 0.00 N	33.24 1.56 0.00 N	32.28 1.54 0.00 N	31.38 1.43 0.00 N	33.53 1.76 0.00 N	35.29 2.09 0.00 N	38.31 2.43 0.00 N	39.39 2.57 0.00 N	38.70 2.65 0.00 N	38.57 2.66 0.00 N	38.37 2.68 0.00 N	36.93 2.72 0.00 N	36.03 2.65 0.00 N	36.12 2.54 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.30 2.74 0.00 N	39.71 2.60 0.00 N	41.04 2.37 0.00 N	37.49 1.96 0.00 N	
EAST RIVER___7 23524	36.05 1.80 0.00 N	37.74 1.69 0.00 N	34.42 1.45 0.00 N	33.45 1.41 0.00 N	33.21 1.39 0.00 N	33.24 1.56 0.00 N	32.28 1.54 0.00 N	31.38 1.43 0.00 N	33.53 1.76 0.00 N	35.29 2.09 0.00 N	38.31 2.43 0.00 N	39.39 2.57 0.00 N	38.70 2.65 0.00 N	38.57 2.66 0.00 N	38.37 2.68 0.00 N	36.93 2.72 0.00 N	36.03 2.65 0.00 N	36.12 2.54 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.30 2.74 0.00 N	39.71 2.60 0.00 N	41.04 2.37 0.00 N	37.49 1.96 0.00 N	
EAST_HAMPTON___DIESEL 23722	66.03 3.88 -27.90 N	39.17 3.11 0.00 N	35.41 2.44 0.00 N	34.37 2.34 0.00 N	34.14 2.31 0.00 N	34.20 2.52 0.00 N	33.07 2.33 0.00 N	32.10 2.15 0.00 N	34.88 3.11 0.00 N	37.28 4.08 0.00 N	40.82 4.95 0.00 N	41.96 5.13 0.00 N	41.51 5.52 0.06 N	41.20 5.32 0.04 N	41.13 5.46 0.01 N	39.56 5.36 0.01 N	40.43 5.32 -1.75 N	38.68 5.14 0.05 N	41.06 6.04 0.69 N	45.65 6.44 0.00 N	43.32 5.75 0.00 N	42.37 5.25 0.00 N	42.84 4.17 0.00 N	38.51 2.98 0.00 N	
EAST_RIVER___1 323558	36.06 1.81 0.00 N	37.76 1.70 0.00 N	34.42 1.45 0.00 N	33.44 1.41 0.00 N	33.21 1.38 0.00 N	33.24 1.56 0.00 N	32.28 1.53 0.00 N	31.37 1.42 0.00 N	33.52 1.75 0.00 N	35.29 2.09 0.00 N	38.30 2.43 0.00 N	39.38 2.56 0.00 N	38.68 2.63 0.00 N	38.57 2.66 0.00 N	38.35 2.67 0.00 N	36.91 2.70 0.00 N	36.02 2.65 0.00 N	36.11 2.53 0.00 N	38.67 2.96 0.00 N	42.39 3.17 0.00 N	40.28 2.71 0.00 N	39.70 2.59 0.00 N	41.02 2.35 0.00 N	37.48 1.95 0.00 N	
EAST_RIVER___2 323559	36.05 1.80 0.00 N	37.74 1.69 0.00 N	34.42 1.45 0.00 N	33.45 1.41 0.00 N	33.21 1.39 0.00 N	33.24 1.56 0.00 N	32.28 1.54 0.00 N	31.38 1.43 0.00 N	33.53 1.76 0.00 N	35.29 2.09 0.00 N	38.31 2.43 0.00 N	39.39 2.57 0.00 N	38.70 2.65 0.00 N	38.57 2.66 0.00 N	38.37 2.68 0.00 N	36.93 2.72 0.00 N	36.03 2.65 0.00 N	36.12 2.54 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.30 2.74 0.00 N	39.71 2.60 0.00 N	41.04 2.37 0.00 N	37.49 1.96 0.00 N	
EAST___DELAWARE_HYD 23607	33.04 -1.21 0.00 N	34.61 -1.44 0.00 N	31.53 -1.44 0.00 N	30.64 -1.40 0.00 N	30.38 -1.44 0.00 N	30.41 -1.27 0.00 N	29.53 -1.21 0.00 N	28.77 -1.18 0.00 N	30.76 -1.01 0.00 N	32.45 -0.76 0.00 N	35.24 -0.63 0.00 N	36.21 -0.61 0.00 N	35.45 -0.59 0.00 N	36.23 0.32 0.00 N	35.14 -0.54 0.00 N	33.80 -0.41 0.00 N	33.00 -0.37 0.00 N	33.15 -0.43 0.00 N	35.52 -0.19 0.00 N	38.97 -0.24 0.00 N	37.35 -0.21 0.00 N	36.45 -0.67 0.00 N	37.54 -1.12 0.00 N	34.28 -1.26 0.00 N	
ELEC_TRO_TEK	64.14	37.55	34.09	33.11	32.83	32.79	31.63	30.77	32.99	34.92	38.10	39.15	38.83	38.61	38.46	37.00	40.11	36.14	40.41	42.15	40.18	39.56	40.57	37.04	







24077		1.96 0.00 N	1.85 0.00 N	1.58 0.00 N	1.52 0.00 N	1.46 0.00 N	1.65 0.00 N	1.64 0.00 N	1.53 0.00 N	1.86 0.00 N	2.23 0.00 N	2.58 0.00 N	2.74 0.00 N	2.81 0.00 N	2.83 0.00 N	2.85 0.00 N	2.87 0.00 N	2.80 0.00 N	2.70 0.00 N	3.13 0.00 N	3.35 0.00 N	2.94 0.00 N	2.80 0.00 N	2.50 0.00 N	2.10 0.00 N
GOWANUS_GT1_2 24078		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT1_3 24079		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT1_4 24080		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT1_5 24084		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT1_6 24111		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT1_7 24112		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT1_8 24113		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT2_1 24114		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT2_2 24115		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT2_3 24116		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT2_4 24117		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT2_5 24118		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
GOWANUS_GT2_6 24119		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N

GOWANUS_GT2_7 24120	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT2_8 24121	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_1 24122	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_2 24123	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_3 24124	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_4 24125	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_5 24126	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_6 24127	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_7 24128	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT3_8 24129	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT4_1 24130	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT4_2 24131	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT4_3 24132	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N
GOWANUS_GT4_4 24133	36.21 <u>1.96</u> 0.00 N	37.90 <u>1.85</u> 0.00 N	34.55 <u>1.58</u> 0.00 N	33.55 <u>1.52</u> 0.00 N	33.29 <u>1.46</u> 0.00 N	33.33 <u>1.65</u> 0.00 N	32.38 <u>1.64</u> 0.00 N	31.48 <u>1.53</u> 0.00 N	33.63 <u>1.86</u> 0.00 N	35.43 <u>2.23</u> 0.00 N	38.45 <u>2.58</u> 0.00 N	39.57 <u>2.74</u> 0.00 N	38.85 <u>2.81</u> 0.00 N	38.74 <u>2.83</u> 0.00 N	38.53 <u>2.85</u> 0.00 N	37.08 <u>2.87</u> 0.00 N	36.17 <u>2.80</u> 0.00 N	36.28 <u>2.70</u> 0.00 N	38.83 <u>3.13</u> 0.00 N	42.57 <u>3.35</u> 0.00 N	40.50 <u>2.94</u> 0.00 N	39.91 <u>2.80</u> 0.00 N	41.17 <u>2.50</u> 0.00 N	37.63 <u>2.10</u> 0.00 N





23639	1.59 0.00 N	1.44 0.00 N	1.19 0.00 N	1.20 0.00 N	1.17 0.00 N	1.37 0.00 N	1.40 0.00 N	1.29 0.00 N	1.61 0.00 N	1.89 0.00 N	2.20 0.00 N	2.30 0.00 N	2.35 0.00 N	2.29 0.00 N	2.38 0.00 N	2.43 0.00 N	2.38 0.00 N	2.29 0.00 N	2.70 0.00 N	2.81 0.00 N	2.43 0.00 N	2.34 0.00 N	2.13 0.00 N	1.81 0.00 N
HISHELDN_WT_PWR 323625	32.03 -2.22 0.00 N	33.99 -2.07 0.00 N	31.14 -1.83 0.00 N	30.34 -1.70 0.00 N	30.41 -1.42 0.00 N	29.80 -1.87 0.00 N	29.36 -1.39 0.00 N	28.87 -1.08 0.00 N	30.68 -1.08 0.00 N	31.33 -1.87 0.00 N	33.54 -2.33 0.00 N	34.40 -2.42 0.00 N	33.81 -2.23 0.00 N	33.91 -2.00 0.00 N	33.69 -1.99 0.00 N	32.38 -1.83 0.00 N	31.34 -2.04 0.00 N	31.56 -2.02 0.00 N	33.56 -2.15 0.00 N	36.94 -2.28 0.00 N	35.44 -2.12 0.00 N	35.24 -1.88 0.00 N	37.03 -1.64 0.00 N	33.93 -1.61 0.00 N
HOLTSVILLE_IC_1 23690	64.32 2.17 -27.90 N	37.62 1.57 0.00 N	34.12 1.16 0.00 N	33.12 1.09 0.00 N	32.85 1.03 0.00 N	32.85 1.17 0.00 N	31.67 0.92 0.00 N	30.61 0.66 0.00 N	32.93 1.16 0.00 N	35.02 1.82 0.00 N	38.28 2.41 0.00 N	39.33 2.51 0.00 N	38.95 2.97 0.06 N	38.74 2.87 0.04 N	38.65 2.98 0.01 N	37.17 2.96 0.01 N	38.07 2.96 -1.73 N	36.26 2.73 0.05 N	38.24 3.24 0.71 N	42.34 3.12 0.00 N	40.28 2.71 0.00 N	39.55 2.44 0.00 N	40.35 1.68 0.00 N	36.77 1.24 0.00 N
HOLTSVILLE_IC_10 23699	64.69 2.54 -27.90 N	38.01 1.96 0.00 N	34.46 1.49 0.00 N	33.45 1.41 0.00 N	33.18 1.36 0.00 N	33.19 1.51 0.00 N	32.01 1.27 0.00 N	31.01 1.06 0.00 N	33.41 1.64 0.00 N	35.54 2.34 0.00 N	38.87 3.00 0.00 N	39.94 3.12 0.00 N	39.56 3.57 0.06 N	39.25 3.38 0.04 N	39.26 3.59 0.01 N	37.76 3.55 0.01 N	38.70 3.54 -1.80 N	36.85 3.31 0.05 N	38.96 3.90 0.64 N	43.07 3.85 0.00 N	40.93 3.37 0.00 N	40.17 3.05 0.00 N	40.88 2.21 0.00 N	37.14 1.60 0.00 N
HOLTSVILLE_IC_2 23691	64.32 2.17 -27.90 N	37.62 1.57 0.00 N	34.12 1.16 0.00 N	33.12 1.09 0.00 N	32.85 1.03 0.00 N	32.85 1.17 0.00 N	31.67 0.92 0.00 N	30.61 0.66 0.00 N	32.93 1.16 0.00 N	35.02 1.82 0.00 N	38.28 2.41 0.00 N	39.33 2.51 0.00 N	38.95 2.97 0.06 N	38.74 2.87 0.04 N	38.65 2.98 0.01 N	37.17 2.96 0.01 N	38.07 2.96 -1.73 N	36.26 2.73 0.05 N	38.24 3.24 0.71 N	42.34 3.12 0.00 N	40.28 2.71 0.00 N	39.55 2.44 0.00 N	40.35 1.68 0.00 N	36.77 1.24 0.00 N
HOLTSVILLE_IC_3 23692	64.32 2.17 -27.90 N	37.62 1.57 0.00 N	34.12 1.16 0.00 N	33.12 1.09 0.00 N	32.85 1.03 0.00 N	32.85 1.17 0.00 N	31.67 0.92 0.00 N	30.61 0.66 0.00 N	32.93 1.16 0.00 N	35.02 1.82 0.00 N	38.28 2.41 0.00 N	39.33 2.51 0.00 N	38.95 2.97 0.06 N	38.74 2.87 0.04 N	38.65 2.98 0.01 N	37.17 2.96 0.01 N	38.07 2.96 -1.73 N	36.26 2.73 0.05 N	38.24 3.24 0.71 N	42.34 3.12 0.00 N	40.28 2.71 0.00 N	39.55 2.44 0.00 N	40.35 1.68 0.00 N	36.77 1.24 0.00 N
HOLTSVILLE_IC_4 23693	64.32 2.17 -27.90 N	37.62 1.57 0.00 N	34.12 1.16 0.00 N	33.12 1.09 0.00 N	32.85 1.03 0.00 N	32.85 1.17 0.00 N	31.67 0.92 0.00 N	30.61 0.66 0.00 N	32.93 1.16 0.00 N	35.02 1.82 0.00 N	38.28 2.41 0.00 N	39.33 2.51 0.00 N	38.95 2.97 0.06 N	38.74 2.87 0.04 N	38.65 2.98 0.01 N	37.17 2.96 0.01 N	38.07 2.96 -1.73 N	36.26 2.73 0.05 N	38.24 3.24 0.71 N	42.34 3.12 0.00 N	40.28 2.71 0.00 N	39.55 2.44 0.00 N	40.35 1.68 0.00 N	36.77 1.24 0.00 N
HOLTSVILLE_IC_5 23694	64.32 2.17 -27.90 N	37.62 1.57 0.00 N	34.12 1.16 0.00 N	33.12 1.09 0.00 N	32.85 1.03 0.00 N	32.85 1.17 0.00 N	31.67 0.92 0.00 N	30.61 0.66 0.00 N	32.93 1.16 0.00 N	35.02 1.82 0.00 N	38.28 2.41 0.00 N	39.33 2.51 0.00 N	38.95 2.97 0.06 N	38.74 2.87 0.04 N	38.65 2.98 0.01 N	37.17 2.96 0.01 N	38.07 2.96 -1.73 N	36.26 2.73 0.05 N	38.24 3.24 0.71 N	42.34 3.12 0.00 N	40.28 2.71 0.00 N	39.55 2.44 0.00 N	40.35 1.68 0.00 N	36.77 1.24 0.00 N
HOLTSVILLE_IC_6 23695	64.69 2.54 -27.90 N	38.01 1.96 0.00 N	34.46 1.49 0.00 N	33.45 1.41 0.00 N	33.18 1.36 0.00 N	33.19 1.51 0.00 N	32.01 1.27 0.00 N	31.01 1.06 0.00 N	33.41 1.64 0.00 N	35.54 2.34 0.00 N	38.87 3.00 0.00 N	39.94 3.12 0.00 N	39.56 3.57 0.06 N	39.25 3.38 0.04 N	39.26 3.59 0.01 N	37.76 3.55 0.01 N	38.70 3.54 -1.80 N	36.85 3.31 0.05 N	38.96 3.90 0.64 N	43.07 3.85 0.00 N	40.93 3.37 0.00 N	40.17 3.05 0.00 N	40.88 2.21 0.00 N	37.14 1.60 0.00 N
HOLTSVILLE_IC_7 23696	64.69 2.54 -27.90 N	38.01 1.96 0.00 N	34.46 1.49 0.00 N	33.45 1.41 0.00 N	33.18 1.36 0.00 N	33.19 1.51 0.00 N	32.01 1.27 0.00 N	31.01 1.06 0.00 N	33.41 1.64 0.00 N	35.54 2.34 0.00 N	38.87 3.00 0.00 N	39.94 3.12 0.00 N	39.56 3.57 0.06 N	39.25 3.38 0.04 N	39.26 3.59 0.01 N	37.76 3.55 0.01 N	38.70 3.54 -1.80 N	36.85 3.31 0.05 N	38.96 3.90 0.64 N	43.07 3.85 0.00 N	40.93 3.37 0.00 N	40.17 3.05 0.00 N	40.88 2.21 0.00 N	37.14 1.60 0.00 N
HOLTSVILLE_IC_8 23697	64.69 2.54 -27.90 N	38.01 1.96 0.00 N	34.46 1.49 0.00 N	33.45 1.41 0.00 N	33.18 1.36 0.00 N	33.19 1.51 0.00 N	32.01 1.27 0.00 N	31.01 1.06 0.00 N	33.41 1.64 0.00 N	35.54 2.34 0.00 N	38.87 3.00 0.00 N	39.94 3.12 0.00 N	39.56 3.57 0.06 N	39.25 3.38 0.04 N	39.26 3.59 0.01 N	37.76 3.55 0.01 N	38.70 3.54 -1.80 N	36.85 3.31 0.05 N	38.96 3.90 0.64 N	43.07 3.85 0.00 N	40.93 3.37 0.00 N	40.17 3.05 0.00 N	40.88 2.21 0.00 N	37.14 1.60 0.00 N
HOLTSVILLE_IC_9 23698	64.69 2.54 -27.90 N	38.01 1.96 0.00 N	34.46 1.49 0.00 N	33.45 1.41 0.00 N	33.18 1.36 0.00 N	33.19 1.51 0.00 N	32.01 1.27 0.00 N	31.01 1.06 0.00 N	33.41 1.64 0.00 N	35.54 2.34 0.00 N	38.87 3.00 0.00 N	39.94 3.12 0.00 N	39.56 3.57 0.06 N	39.25 3.38 0.04 N	39.26 3.59 0.01 N	37.76 3.55 0.01 N	38.70 3.54 -1.80 N	36.85 3.31 0.05 N	38.96 3.90 0.64 N	43.07 3.85 0.00 N	40.93 3.37 0.00 N	40.17 3.05 0.00 N	40.88 2.21 0.00 N	37.14 1.60 0.00 N
HQ_GEN_CEDARS 23644	34.31 0.06 0.00 N	36.05 -0.01 0.00 N	32.99 0.02 0.00 N	31.96 -0.08 0.00 N	31.72 -0.10 0.00 N	31.58 -0.10 0.00 N	30.69 -0.06 0.00 N	29.98 0.03 0.00 N	31.49 -0.28 0.00 N	33.33 0.13 0.00 N	35.96 0.09 0.00 N	36.77 -0.06 0.00 N	35.99 -0.06 0.00 N	35.84 -0.07 0.00 N	35.63 -0.05 0.00 N	33.77 -0.44 0.00 N	33.26 -0.11 0.00 N	33.53 -0.06 0.00 N	35.54 -0.17 0.00 N	38.68 -0.54 0.00 N	37.23 -0.34 0.00 N	36.88 -0.23 0.00 N	38.82 0.15 0.00 N	35.68 0.15 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.10 0.01 0.57 N	36.05 -0.01 0.00 N	32.99 0.02 0.00 N	31.96 -0.08 0.00 N	31.72 -0.10 0.00 N	31.58 -0.10 0.00 N	30.69 -0.06 0.00 N	29.98 0.03 0.00 N	31.49 -0.28 0.00 N	33.33 0.13 0.00 N	35.96 0.09 0.00 N	36.77 -0.06 0.00 N	35.99 -0.06 0.00 N	35.84 -0.07 0.00 N	35.63 -0.05 0.00 N	33.77 -0.44 0.00 N	33.26 -0.11 0.00 N	35.80 0.07 -1.11 N	35.54 -0.17 0.00 N	38.68 -0.54 0.00 N	37.23 -0.34 0.00 N	36.88 -0.23 0.00 N	38.82 0.15 0.00 N	29.92 0.19 5.15 N

HQ_GEN_IMPORT 323601	34.30 0.11 -0.36 N	36.13 0.08 0.00 N	33.05 0.09 0.00 N	32.07 0.04 0.00 N	31.84 0.02 0.00 N	31.70 0.02 0.00 N	30.77 0.03 0.00 N	30.01 0.06 0.00 N	31.79 0.02 0.00 N	33.28 0.08 0.00 N	35.94 0.07 0.00 N	36.87 0.04 0.00 N	36.05 0.01 0.00 N	35.92 0.01 0.00 N	35.70 0.02 0.00 N	34.17 -0.04 0.00 N	33.36 -0.01 0.00 N	35.81 0.08 -1.11 N	35.59 -0.12 0.00 N	39.07 -0.15 0.00 N	37.54 -0.02 0.00 N	37.16 0.05 0.00 N	38.77 0.11 0.00 N	35.07 0.14 -0.98 N
HQ_GEN_WHEEL 23651	34.30 0.11 -0.36 N	36.13 0.08 0.00 N	33.05 0.09 0.00 N	32.07 0.04 0.00 N	31.84 0.02 0.00 N	31.70 0.02 0.00 N	30.77 0.03 0.00 N	30.01 0.06 0.00 N	31.79 0.02 0.00 N	33.28 0.08 0.00 N	35.94 0.07 0.00 N	36.87 0.04 0.00 N	36.05 0.01 0.00 N	35.92 0.01 0.00 N	35.70 0.02 0.00 N	34.17 -0.04 0.00 N	33.36 -0.01 0.00 N	35.81 0.08 -1.11 N	35.59 -0.12 0.00 N	39.07 -0.15 0.00 N	37.54 -0.02 0.00 N	37.16 0.05 0.00 N	38.77 0.11 0.00 N	35.07 0.14 -0.98 N
HUDSON_AVE_GT_3 23810	36.10 1.85 0.00 N	37.78 1.73 0.00 N	34.44 1.47 0.00 N	33.47 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.29 1.55 0.00 N	31.38 1.43 0.00 N	33.54 1.77 0.00 N	35.30 2.11 0.00 N	38.32 2.45 0.00 N	39.42 2.59 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.38 2.70 0.00 N	36.94 2.73 0.00 N	36.04 2.66 0.00 N	36.14 2.56 0.00 N	38.70 3.00 0.00 N	42.42 3.20 0.00 N	40.32 2.75 0.00 N	39.74 2.63 0.00 N	41.05 2.38 0.00 N	37.51 1.98 0.00 N
HUDSON_AVE_GT_4 23540	36.10 1.85 0.00 N	37.78 1.73 0.00 N	34.44 1.47 0.00 N	33.47 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.29 1.55 0.00 N	31.38 1.43 0.00 N	33.54 1.77 0.00 N	35.30 2.11 0.00 N	38.32 2.45 0.00 N	39.42 2.59 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.38 2.70 0.00 N	36.94 2.73 0.00 N	36.04 2.66 0.00 N	36.14 2.56 0.00 N	38.70 3.00 0.00 N	42.42 3.20 0.00 N	40.32 2.75 0.00 N	39.74 2.63 0.00 N	41.05 2.38 0.00 N	37.51 1.98 0.00 N
HUDSON_AVE_GT_5 23657	36.10 1.85 0.00 N	37.78 1.73 0.00 N	34.44 1.47 0.00 N	33.47 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.29 1.55 0.00 N	31.38 1.43 0.00 N	33.54 1.77 0.00 N	35.30 2.11 0.00 N	38.32 2.45 0.00 N	39.42 2.59 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.38 2.70 0.00 N	36.94 2.73 0.00 N	36.04 2.66 0.00 N	36.14 2.56 0.00 N	38.70 3.00 0.00 N	42.42 3.20 0.00 N	40.32 2.75 0.00 N	39.74 2.63 0.00 N	41.05 2.38 0.00 N	37.51 1.98 0.00 N
HUDSON_AVE_10 24168	35.96 1.71 0.00 N	37.62 1.56 0.00 N	34.29 1.33 0.00 N	33.33 1.29 0.00 N	33.09 1.26 0.00 N	33.13 1.45 0.00 N	32.20 1.45 0.00 N	31.30 1.34 0.00 N	33.44 1.67 0.00 N	35.21 2.01 0.00 N	38.19 2.32 0.00 N	39.30 2.48 0.00 N	38.58 2.53 0.00 N	38.46 2.54 0.00 N	38.23 2.55 0.00 N	36.80 2.60 0.00 N	35.91 2.53 0.00 N	36.00 2.41 0.00 N	38.56 2.85 0.00 N	42.23 3.01 0.00 N	40.14 2.58 0.00 N	39.56 2.45 0.00 N	40.89 2.22 0.00 N	37.35 1.82 0.00 N
HUNTER_MOUNT___DRP 323613	36.00 1.75 0.00 N	37.90 1.84 0.00 N	34.55 1.58 0.00 N	33.60 1.56 0.00 N	33.35 1.53 0.00 N	33.35 1.67 0.00 N	32.38 1.64 0.00 N	31.50 1.55 0.00 N	33.61 1.84 0.00 N	35.41 2.21 0.00 N	38.44 2.57 0.00 N	39.45 2.62 0.00 N	38.55 2.51 0.00 N	38.27 2.35 0.00 N	38.19 2.51 0.00 N	36.71 2.50 0.00 N	35.82 2.45 0.00 N	36.01 2.43 0.00 N	38.60 2.89 0.00 N	42.04 2.82 0.00 N	40.19 2.62 0.00 N	39.57 2.46 0.00 N	40.91 2.24 0.00 N	37.40 1.87 0.00 N
HUNTLEY___63 23557	32.32 -1.94 0.00 N	34.30 -1.76 0.00 N	31.47 -1.50 0.00 N	30.63 -1.40 0.00 N	30.59 -1.23 0.00 N	29.84 -1.84 0.00 N	29.39 -1.35 0.00 N	29.03 -0.92 0.00 N	30.79 -0.98 0.00 N	31.37 -1.83 0.00 N	33.53 -2.34 0.00 N	34.32 -2.51 0.00 N	33.72 -2.33 0.00 N	33.89 -2.02 0.00 N	33.72 -1.97 0.00 N	32.35 -1.85 0.00 N	31.23 -2.15 0.00 N	31.45 -2.13 0.00 N	33.43 -2.29 0.00 N	36.83 -2.38 0.00 N	35.35 -2.21 0.00 N	35.24 -1.87 0.00 N	37.08 -1.59 0.00 N	34.04 -1.49 0.00 N
HUNTLEY___64 23558	32.32 -1.94 0.00 N	34.30 -1.76 0.00 N	31.47 -1.50 0.00 N	30.63 -1.40 0.00 N	30.59 -1.23 0.00 N	29.84 -1.84 0.00 N	29.39 -1.35 0.00 N	29.03 -0.92 0.00 N	30.79 -0.98 0.00 N	31.37 -1.83 0.00 N	33.53 -2.34 0.00 N	34.32 -2.51 0.00 N	33.72 -2.33 0.00 N	33.89 -2.02 0.00 N	33.72 -1.97 0.00 N	32.35 -1.85 0.00 N	31.23 -2.15 0.00 N	31.45 -2.13 0.00 N	33.43 -2.29 0.00 N	36.83 -2.38 0.00 N	35.35 -2.21 0.00 N	35.24 -1.87 0.00 N	37.08 -1.59 0.00 N	34.04 -1.49 0.00 N
HUNTLEY___65 23559	32.32 -1.94 0.00 N	34.30 -1.76 0.00 N	31.47 -1.50 0.00 N	30.63 -1.40 0.00 N	30.59 -1.23 0.00 N	29.84 -1.84 0.00 N	29.39 -1.35 0.00 N	29.03 -0.92 0.00 N	30.79 -0.98 0.00 N	31.37 -1.83 0.00 N	33.53 -2.34 0.00 N	34.32 -2.51 0.00 N	33.72 -2.33 0.00 N	33.89 -2.02 0.00 N	33.72 -1.97 0.00 N	32.35 -1.85 0.00 N	31.23 -2.15 0.00 N	31.45 -2.13 0.00 N	33.43 -2.29 0.00 N	36.83 -2.38 0.00 N	35.35 -2.21 0.00 N	35.24 -1.87 0.00 N	37.08 -1.59 0.00 N	34.04 -1.49 0.00 N
HUNTLEY___66 23560	32.32 -1.94 0.00 N	34.30 -1.76 0.00 N	31.47 -1.50 0.00 N	30.63 -1.40 0.00 N	30.59 -1.23 0.00 N	29.84 -1.84 0.00 N	29.39 -1.35 0.00 N	29.03 -0.92 0.00 N	30.79 -0.98 0.00 N	31.37 -1.83 0.00 N	33.53 -2.34 0.00 N	34.32 -2.51 0.00 N	33.72 -2.33 0.00 N	33.89 -2.02 0.00 N	33.72 -1.97 0.00 N	32.35 -1.85 0.00 N	31.23 -2.15 0.00 N	31.45 -2.13 0.00 N	33.43 -2.29 0.00 N	36.83 -2.38 0.00 N	35.35 -2.21 0.00 N	35.24 -1.87 0.00 N	37.08 -1.59 0.00 N	34.04 -1.49 0.00 N
HUNTLEY___67 23561	31.82 -2.43 0.00 N	33.77 -2.29 0.00 N	30.99 -1.98 0.00 N	30.16 -1.87 0.00 N	30.14 -1.68 0.00 N	29.42 -2.26 0.00 N	28.95 -1.79 0.00 N	28.59 -1.37 0.00 N	30.30 -1.47 0.00 N	30.85 -2.35 0.00 N	32.97 -2.91 0.00 N	33.73 -3.09 0.00 N	33.14 -2.91 0.00 N	33.33 -2.58 0.00 N	33.15 -2.54 0.00 N	31.84 -2.37 0.00 N	30.74 -2.63 0.00 N	30.95 -2.63 0.00 N	32.88 -2.83 0.00 N	36.16 -3.06 0.00 N	34.72 -2.84 0.00 N	34.63 -2.49 0.00 N	36.51 -2.16 0.00 N	33.52 -2.01 0.00 N
HUNTLEY___68 23562	31.82 -2.43 0.00 N	33.77 -2.29 0.00 N	30.99 -1.98 0.00 N	30.16 -1.87 0.00 N	30.14 -1.68 0.00 N	29.42 -2.26 0.00 N	28.95 -1.79 0.00 N	28.59 -1.37 0.00 N	30.30 -1.47 0.00 N	30.85 -2.35 0.00 N	32.97 -2.91 0.00 N	33.73 -3.09 0.00 N	33.14 -2.91 0.00 N	33.33 -2.58 0.00 N	33.15 -2.54 0.00 N	31.84 -2.37 0.00 N	30.74 -2.63 0.00 N	30.95 -2.63 0.00 N	32.88 -2.83 0.00 N	36.16 -3.06 0.00 N	34.72 -2.84 0.00 N	34.63 -2.49 0.00 N	36.51 -2.16 0.00 N	33.52 -2.01 0.00 N
HYLAND___LFGE 323620	33.87 -0.38 0.00	35.72 -0.33 0.00	32.59 -0.37 0.00	31.66 -0.37 0.00	31.53 -0.29 0.00	30.87 -0.81 0.00	30.00 -0.74 0.00	29.49 -0.47 0.00	31.77 0.00 0.00	32.64 -0.56 0.00	35.03 -0.85 0.00	35.89 -0.93 0.00	35.23 -0.81 0.00	34.82 -1.09 0.00	34.63 -1.05 0.00	33.08 -1.13 0.00	32.13 -1.25 0.00	32.44 -1.15 0.00	34.68 -1.03 0.00	38.94 -0.28 0.00	37.76 0.20 0.00	37.24 0.13 0.00	39.10 0.43 0.00	35.65 0.11 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
INDECK___CORINTH 23802	33.80 -0.45 0.00 N	35.93 -0.13 0.00 N	32.71 -0.25 0.00 N	31.87 -0.17 0.00 N	31.51 -0.31 0.00 N	31.53 -0.15 0.00 N	30.62 -0.12 0.00 N	29.76 -0.19 0.00 N	31.95 0.18 0.00 N	33.62 0.42 0.00 N	36.32 0.45 0.00 N	37.27 0.45 0.00 N	35.92 -0.13 0.00 N	35.89 -0.03 0.00 N	35.42 -0.26 0.00 N	33.78 -0.43 0.00 N	32.84 -0.54 0.00 N	33.32 -0.26 0.00 N	35.75 0.05 0.00 N	39.06 -0.16 0.00 N	37.27 -0.29 0.00 N	36.68 -0.43 0.00 N	38.53 -0.14 0.00 N	34.79 -0.74 0.00 N	
INDECK___ILION 23567	35.00 0.75 0.00 N	36.88 0.82 0.00 N	33.67 0.71 0.00 N	32.74 0.71 0.00 N	32.55 0.73 0.00 N	32.47 0.79 0.00 N	31.49 0.75 0.00 N	30.60 0.65 0.00 N	32.53 0.76 0.00 N	34.07 0.88 0.00 N	36.86 0.99 0.00 N	37.87 1.05 0.00 N	37.08 1.03 0.00 N	36.77 0.85 0.00 N	36.63 0.95 0.00 N	35.17 0.96 0.00 N	34.30 0.92 0.00 N	34.48 0.90 0.00 N	36.82 1.11 0.00 N	40.44 1.23 0.00 N	38.57 1.01 0.00 N	38.04 0.93 0.00 N	39.52 0.85 0.00 N	36.19 0.65 0.00 N	
INDECK___OLEAN 23982	33.30 -0.95 0.00 N	35.00 -1.05 0.00 N	31.89 -1.07 0.00 N	31.14 -0.89 0.00 N	31.39 -0.44 0.00 N	31.02 -0.66 0.00 N	30.95 0.20 0.00 N	30.45 0.50 0.00 N	32.60 0.83 0.00 N	33.43 0.23 0.00 N	35.88 0.01 0.00 N	36.81 -0.02 0.00 N	36.16 0.11 0.00 N	36.00 0.08 0.00 N	35.75 0.07 0.00 N	34.34 0.13 0.00 N	33.29 -0.09 0.00 N	33.48 -0.10 0.00 N	35.62 -0.09 0.00 N	39.32 0.10 0.00 N	37.69 0.12 0.00 N	37.34 0.22 0.00 N	39.02 0.35 0.00 N	35.51 -0.03 0.00 N	
INDECK___OSWEGO 23783	33.40 -0.84 0.00 N	35.16 -0.90 0.00 N	32.14 -0.82 0.00 N	31.25 -0.79 0.00 N	31.08 -0.74 0.00 N	30.89 -0.79 0.00 N	30.04 -0.71 0.00 N	29.30 -0.65 0.00 N	31.09 -0.68 0.00 N	32.34 -0.86 0.00 N	34.90 -0.97 0.00 N	35.82 -1.01 0.00 N	35.07 -0.98 0.00 N	34.94 -0.97 0.00 N	34.73 -0.96 0.00 N	33.30 -0.91 0.00 N	32.53 -0.85 0.00 N	32.88 -0.71 0.00 N	35.02 -0.69 0.00 N	38.52 -0.70 0.00 N	36.85 -0.72 0.00 N	36.39 -0.72 0.00 N	37.98 -0.69 0.00 N	34.90 -0.63 0.00 N	
INDECK___YERKES 23781	32.32 -1.94 0.00 N	34.30 -1.76 0.00 N	31.47 -1.50 0.00 N	30.63 -1.40 0.00 N	30.59 -1.23 0.00 N	29.84 -1.84 0.00 N	29.39 -1.35 0.00 N	29.03 -0.92 0.00 N	30.79 -0.98 0.00 N	31.37 -1.83 0.00 N	33.53 -2.34 0.00 N	34.32 -2.51 0.00 N	33.72 -2.33 0.00 N	33.89 -2.02 0.00 N	33.72 -1.97 0.00 N	32.35 -1.85 0.00 N	31.23 -2.15 0.00 N	31.45 -2.13 0.00 N	33.43 -2.29 0.00 N	36.83 -2.38 0.00 N	35.35 -2.21 0.00 N	35.24 -1.87 0.00 N	37.08 -1.59 0.00 N	34.04 -1.49 0.00 N	
INDIAN POINT___GT_1 24139	35.68 1.42 0.00 N	37.38 1.32 0.00 N	34.06 1.09 0.00 N	33.13 1.09 0.00 N	32.89 1.07 0.00 N	32.93 1.25 0.00 N	31.99 1.24 0.00 N	31.07 1.11 0.00 N	33.19 1.42 0.00 N	34.91 1.71 0.00 N	37.89 2.02 0.00 N	38.96 2.13 0.00 N	38.23 2.19 0.00 N	38.10 2.19 0.00 N	37.89 2.20 0.00 N	36.47 2.25 0.00 N	35.58 2.21 0.00 N	35.69 2.10 0.00 N	38.21 2.50 0.00 N	41.81 2.60 0.00 N	39.82 2.25 0.00 N	39.24 2.12 0.00 N	40.55 1.88 0.00 N	37.09 1.56 0.00 N	
INDIAN POINT___GT_2 23659	35.68 1.42 0.00 N	37.38 1.32 0.00 N	34.06 1.09 0.00 N	33.13 1.09 0.00 N	32.89 1.07 0.00 N	32.93 1.25 0.00 N	31.99 1.24 0.00 N	31.07 1.11 0.00 N	33.19 1.42 0.00 N	34.91 1.71 0.00 N	37.89 2.02 0.00 N	38.96 2.13 0.00 N	38.23 2.19 0.00 N	38.10 2.19 0.00 N	37.89 2.20 0.00 N	36.47 2.25 0.00 N	35.58 2.21 0.00 N	35.69 2.10 0.00 N	38.21 2.50 0.00 N	41.81 2.60 0.00 N	39.82 2.25 0.00 N	39.24 2.12 0.00 N	40.55 1.88 0.00 N	37.09 1.56 0.00 N	
INDIAN POINT___GT_3 24019	35.68 1.42 0.00 N	37.38 1.32 0.00 N	34.06 1.09 0.00 N	33.13 1.09 0.00 N	32.89 1.07 0.00 N	32.93 1.25 0.00 N	31.99 1.24 0.00 N	31.07 1.11 0.00 N	33.19 1.42 0.00 N	34.91 1.71 0.00 N	37.89 2.02 0.00 N	38.96 2.13 0.00 N	38.23 2.19 0.00 N	38.10 2.19 0.00 N	37.89 2.20 0.00 N	36.47 2.25 0.00 N	35.58 2.21 0.00 N	35.69 2.10 0.00 N	38.21 2.50 0.00 N	41.81 2.60 0.00 N	39.82 2.25 0.00 N	39.24 2.12 0.00 N	40.55 1.88 0.00 N	37.09 1.56 0.00 N	
INDIAN POINT___2 23530	35.63 1.38 0.00 N	37.31 1.26 0.00 N	34.00 1.03 0.00 N	33.07 1.04 0.00 N	32.83 1.01 0.00 N	32.87 1.19 0.00 N	31.95 1.21 0.00 N	31.03 1.08 0.00 N	33.15 1.38 0.00 N	34.86 1.66 0.00 N	37.83 1.96 0.00 N	38.90 2.07 0.00 N	38.17 2.12 0.00 N	38.03 2.12 0.00 N	37.83 2.15 0.00 N	36.41 2.20 0.00 N	35.52 2.15 0.00 N	35.63 2.05 0.00 N	38.15 2.45 0.00 N	41.75 2.53 0.00 N	39.75 2.19 0.00 N	39.19 2.07 0.00 N	40.51 1.84 0.00 N	37.07 1.54 0.00 N	
INDIAN POINT___3 23531	35.57 1.32 0.00 N	37.27 1.22 0.00 N	33.96 0.99 0.00 N	33.03 1.00 0.00 N	32.80 0.97 0.00 N	32.83 1.16 0.00 N	31.89 1.15 0.00 N	30.97 1.02 0.00 N	33.09 1.32 0.00 N	34.80 1.60 0.00 N	37.77 1.90 0.00 N	38.83 2.00 0.00 N	38.11 2.06 0.00 N	37.96 2.05 0.00 N	37.76 2.08 0.00 N	36.34 2.13 0.00 N	35.46 2.08 0.00 N	35.57 1.99 0.00 N	38.09 2.38 0.00 N	41.68 2.46 0.00 N	39.68 2.12 0.00 N	39.11 2.00 0.00 N	40.44 1.77 0.00 N	37.00 1.46 0.00 N	
IP CORINTH___1 23988	34.04 -0.21 0.00 N	36.17 0.12 0.00 N	32.93 -0.04 0.00 N	32.07 0.04 0.00 N	31.73 -0.09 0.00 N	31.74 0.06 0.00 N	30.83 0.08 0.00 N	29.96 0.01 0.00 N	32.16 0.40 0.00 N	33.85 0.65 0.00 N	36.55 0.68 0.00 N	37.50 0.67 0.00 N	36.12 0.08 0.00 N	36.08 0.16 0.00 N	35.65 -0.03 0.00 N	34.00 -0.20 0.00 N	33.05 -0.33 0.00 N	33.54 -0.04 0.00 N	35.98 0.27 0.00 N	39.31 0.09 0.00 N	37.51 -0.05 0.00 N	36.91 -0.20 0.00 N	38.77 0.10 0.00 N	35.03 -0.50 0.00 N	
IP___TICONDEROGA 23804	36.51 2.26 0.00 N	39.15 3.10 0.00 N	35.71 2.74 0.00 N	34.83 2.79 0.00 N	34.41 2.58 0.00 N	34.40 2.73 0.00 N	33.52 2.78 0.00 N	32.52 2.57 0.00 N	34.99 3.22 0.00 N	36.67 3.48 0.00 N	39.39 3.52 0.00 N	39.70 2.88 0.00 N	38.96 2.92 0.00 N	38.92 3.01 0.00 N	38.71 3.03 0.00 N	36.89 2.68 0.00 N	36.14 2.77 0.00 N	36.62 3.03 0.00 N	39.27 3.57 0.00 N	42.99 3.77 0.00 N	40.80 3.23 0.00 N	40.10 2.99 0.00 N	41.89 3.22 0.00 N	37.99 2.46 0.00 N	
JARVIS____ 23743	34.35 0.10 0.00 N	36.16 0.11 0.00 N	33.07 0.10 0.00 N	32.14 0.10 0.00 N	31.93 0.11 0.00 N	31.80 0.13 0.00 N	30.84 0.10 0.00 N	30.05 0.09 0.00 N	31.90 0.13 0.00 N	33.36 0.16 0.00 N	36.05 0.18 0.00 N	37.02 0.19 0.00 N	36.23 0.18 0.00 N	36.09 0.18 0.00 N	35.86 0.18 0.00 N	34.40 0.19 0.00 N	33.53 0.16 0.00 N	33.69 0.10 0.00 N	35.88 0.17 0.00 N	39.42 0.20 0.00 N	37.71 0.15 0.00 N	37.22 0.11 0.00 N	38.74 0.07 0.00 N	35.57 0.04 0.00 N	
JENNISON___1	34.90	36.79	33.77	32.92	32.84	32.76	31.97	31.23	33.49	34.87	37.64	38.62	37.77	37.37	37.20	35.67	34.81	35.10	37.64	41.51	39.62	39.00	40.52	36.93	

23625	0.65 0.00 N	0.73 0.00 N	0.80 0.00 N	0.89 0.00 N	1.02 0.00 N	1.08 0.00 N	1.22 0.00 N	1.28 0.00 N	1.72 0.00 N	1.67 0.00 N	1.77 0.00 N	1.79 0.00 N	1.73 0.00 N	1.46 0.00 N	1.51 0.00 N	1.46 0.00 N	1.43 0.00 N	1.52 0.00 N	1.93 0.00 N	2.29 0.00 N	2.06 0.00 N	1.89 0.00 N	1.85 0.00 N	1.40 0.00 N
JENNISON____2 23626	34.86 0.61 0.00 N	36.75 0.70 0.00 N	33.74 0.77 0.00 N	32.89 0.86 0.00 N	32.81 0.98 0.00 N	32.73 1.05 0.00 N	31.93 1.18 0.00 N	31.20 1.25 0.00 N	33.44 1.68 0.00 N	34.84 1.64 0.00 N	37.59 1.72 0.00 N	38.57 1.74 0.00 N	37.72 1.68 0.00 N	37.32 1.40 0.00 N	37.15 1.47 0.00 N	35.62 1.41 0.00 N	34.76 1.39 0.00 N	35.06 1.48 0.00 N	37.59 1.88 0.00 N	41.44 2.22 0.00 N	39.56 1.99 0.00 N	38.96 1.85 0.00 N	40.47 1.80 0.00 N	36.88 1.35 0.00 N
KEDC_PORT_JEFF_GT2 24210	64.58 2.42 -27.90 N	37.92 1.87 0.00 N	34.38 1.41 0.00 N	33.36 1.33 0.00 N	33.09 1.27 0.00 N	33.10 1.42 0.00 N	31.94 1.20 0.00 N	30.97 1.02 0.00 N	33.38 1.61 0.00 N	35.51 2.31 0.00 N	38.83 2.96 0.00 N	39.90 3.08 0.00 N	39.52 3.54 0.06 N	39.24 3.37 0.04 N	39.23 3.56 0.01 N	37.73 3.52 0.01 N	38.65 3.50 -1.77 N	36.82 3.28 0.05 N	38.90 3.86 0.67 N	43.04 3.82 0.00 N	40.92 3.35 0.00 N	40.13 3.02 0.00 N	40.81 2.14 0.00 N	37.04 1.50 0.00 N
KEDC_PORT_JEFF_GT3 24211	64.58 2.42 -27.90 N	37.92 1.87 0.00 N	34.38 1.41 0.00 N	33.36 1.33 0.00 N	33.09 1.27 0.00 N	33.10 1.42 0.00 N	31.94 1.20 0.00 N	30.97 1.02 0.00 N	33.38 1.61 0.00 N	35.51 2.31 0.00 N	38.83 2.96 0.00 N	39.90 3.08 0.00 N	39.52 3.54 0.06 N	39.24 3.37 0.04 N	39.23 3.56 0.01 N	37.73 3.52 0.01 N	38.65 3.50 -1.77 N	36.82 3.28 0.05 N	38.90 3.86 0.67 N	43.04 3.82 0.00 N	40.92 3.35 0.00 N	40.13 3.02 0.00 N	40.81 2.14 0.00 N	37.04 1.50 0.00 N
KEDC_GLWD_GT4 24219	64.18 2.03 -27.90 N	37.81 1.75 0.00 N	34.39 1.43 0.00 N	33.44 1.41 0.00 N	33.18 1.36 0.00 N	33.18 1.50 0.00 N	32.14 1.40 0.00 N	31.25 1.30 0.00 N	33.46 1.69 0.00 N	35.32 2.12 0.00 N	38.42 2.55 0.00 N	39.48 2.65 0.00 N	39.00 2.86 -0.10 N	38.80 2.84 -0.05 N	38.58 2.89 -0.01 N	37.14 2.90 -0.04 N	40.97 2.85 -4.75 N	36.31 2.68 -0.05 N	41.41 3.12 -2.58 N	42.40 3.17 0.00 N	40.37 2.81 0.00 N	39.75 2.64 0.00 N	40.91 2.24 0.00 N	37.39 1.86 0.00 N
KEDC_GLWD_GT5 24220	64.18 2.03 -27.90 N	37.81 1.75 0.00 N	34.39 1.43 0.00 N	33.44 1.41 0.00 N	33.18 1.36 0.00 N	33.18 1.50 0.00 N	32.14 1.40 0.00 N	31.25 1.30 0.00 N	33.46 1.69 0.00 N	35.32 2.12 0.00 N	38.42 2.55 0.00 N	39.48 2.65 0.00 N	39.00 2.86 -0.10 N	38.80 2.84 -0.05 N	38.58 2.89 -0.01 N	37.14 2.90 -0.04 N	40.97 2.85 -4.75 N	36.31 2.68 -0.05 N	41.41 3.12 -2.58 N	42.40 3.17 0.00 N	40.37 2.81 0.00 N	39.75 2.64 0.00 N	40.91 2.24 0.00 N	37.39 1.86 0.00 N
KENSICO____ 23655	35.80 1.55 0.00 N	37.51 1.45 0.00 N	34.18 1.21 0.00 N	33.23 1.20 0.00 N	33.00 1.18 0.00 N	33.03 1.35 0.00 N	32.08 1.34 0.00 N	31.16 1.21 0.00 N	33.29 1.52 0.00 N	35.03 1.83 0.00 N	38.02 2.15 0.00 N	39.09 2.27 0.00 N	38.37 2.33 0.00 N	38.24 2.33 0.00 N	38.03 2.35 0.00 N	36.60 2.39 0.00 N	35.72 2.35 0.00 N	35.82 2.24 0.00 N	38.35 2.64 0.00 N	41.98 2.76 0.00 N	39.96 2.40 0.00 N	39.37 2.26 0.00 N	40.68 2.01 0.00 N	37.21 1.68 0.00 N
KIAC_JFK_GT1 23816	35.84 1.59 0.00 N	37.44 1.38 0.00 N	34.12 1.16 0.00 N	33.18 1.14 0.00 N	32.94 1.12 0.00 N	32.96 1.28 0.00 N	32.07 1.32 0.00 N	31.18 1.23 0.00 N	33.32 1.55 0.00 N	35.10 1.90 0.00 N	37.98 2.12 0.00 N	39.17 2.35 0.00 N	38.44 2.40 0.00 N	38.34 2.43 0.00 N	38.09 2.40 0.00 N	36.66 2.45 0.00 N	35.78 2.40 0.00 N	35.86 2.28 0.00 N	38.39 2.69 0.00 N	42.04 2.82 0.00 N	39.95 2.39 0.00 N	39.37 2.26 0.00 N	40.72 2.06 0.00 N	37.18 1.65 0.00 N
KIAC_JFK_GT2 23817	35.84 1.59 0.00 N	37.44 1.38 0.00 N	34.12 1.16 0.00 N	33.18 1.14 0.00 N	32.94 1.12 0.00 N	32.96 1.28 0.00 N	32.07 1.32 0.00 N	31.18 1.23 0.00 N	33.32 1.55 0.00 N	35.10 1.90 0.00 N	37.98 2.12 0.00 N	39.17 2.35 0.00 N	38.44 2.40 0.00 N	38.34 2.43 0.00 N	38.09 2.40 0.00 N	36.66 2.45 0.00 N	35.78 2.40 0.00 N	35.86 2.28 0.00 N	38.39 2.69 0.00 N	42.04 2.82 0.00 N	39.95 2.39 0.00 N	39.37 2.26 0.00 N	40.72 2.06 0.00 N	37.18 1.65 0.00 N
KINTIGH____ 23543	31.67 -2.58 0.00 N	33.50 -2.55 0.00 N	30.84 -2.13 0.00 N	30.09 -1.94 0.00 N	30.00 -1.82 0.00 N	29.33 -2.35 0.00 N	28.80 -1.94 0.00 N	28.48 -1.48 0.00 N	30.12 -1.65 0.00 N	30.78 -2.42 0.00 N	32.78 -3.09 0.00 N	33.56 -3.26 0.00 N	32.93 -3.12 0.00 N	33.06 -2.86 0.00 N	32.86 -2.83 0.00 N	31.58 -2.63 0.00 N	30.65 -2.72 0.00 N	30.92 -2.66 0.00 N	32.77 -2.93 0.00 N	36.00 -3.22 0.00 N	34.55 -3.01 0.00 N	34.39 -2.73 0.00 N	36.11 -2.56 0.00 N	33.17 -2.36 0.00 N
LEDERLE____ 23769	36.03 1.78 0.00 N	37.70 1.65 0.00 N	34.34 1.37 0.00 N	33.41 1.37 0.00 N	33.17 1.35 0.00 N	33.21 1.54 0.00 N	32.31 1.57 0.00 N	31.39 1.44 0.00 N	33.53 1.76 0.00 N	35.26 2.06 0.00 N	38.26 2.39 0.00 N	39.33 2.51 0.00 N	38.59 2.55 0.00 N	38.36 2.45 0.00 N	38.26 2.58 0.00 N	36.83 2.62 0.00 N	35.92 2.55 0.00 N	36.04 2.46 0.00 N	38.60 2.89 0.00 N	42.23 3.01 0.00 N	40.19 2.62 0.00 N	39.65 2.53 0.00 N	40.99 2.32 0.00 N	37.51 1.98 0.00 N
LINDEN COGEN____ 23786	35.99 1.75 0.00 N	37.70 1.65 0.00 N	34.37 1.41 0.00 N	33.38 1.35 0.00 N	33.14 1.32 0.00 N	33.17 1.49 0.00 N	32.21 1.47 0.00 N	31.31 1.36 0.00 N	33.42 1.65 0.00 N	35.19 1.99 0.00 N	38.19 2.32 0.00 N	39.27 2.45 0.00 N	38.57 2.53 0.00 N	38.46 2.55 0.00 N	38.24 2.56 0.00 N	36.81 2.60 0.00 N	35.92 2.54 0.00 N	36.00 2.42 0.00 N	38.57 2.86 0.00 N	42.28 3.06 0.00 N	40.17 2.60 0.00 N	39.60 2.49 0.00 N	40.93 2.26 0.00 N	37.41 1.88 0.00 N
LIPA_MISC_IPP 23656	64.29 2.14 -27.90 N	37.60 1.55 0.00 N	34.10 1.13 0.00 N	33.10 1.07 0.00 N	32.83 1.01 0.00 N	32.85 1.17 0.00 N	31.65 0.91 0.00 N	30.49 0.54 0.00 N	32.82 1.05 0.00 N	34.91 1.71 0.00 N	38.18 2.30 0.00 N	39.22 2.40 0.00 N	38.84 2.86 0.06 N	38.60 2.73 0.04 N	38.54 2.87 0.01 N	37.06 2.85 0.01 N	37.96 2.85 -1.75 N	36.15 2.61 0.05 N	38.16 3.15 0.70 N	42.25 3.04 0.00 N	40.17 2.61 0.00 N	39.44 2.33 0.00 N	40.19 1.52 0.00 N	36.58 1.05 0.00 N
LITTLE FALLS____HYD 24013	35.75 1.50 0.00 N	37.73 1.68 0.00 N	34.41 1.45 0.00 N	33.48 1.45 0.00 N	33.33 1.51 0.00 N	33.29 1.61 0.00 N	32.28 1.53 0.00 N	31.25 1.30 0.00 N	33.24 1.47 0.00 N	34.90 1.70 0.00 N	37.79 1.92 0.00 N	38.86 2.04 0.00 N	38.07 2.02 0.00 N	37.66 1.75 0.00 N	37.53 1.85 0.00 N	36.08 1.87 0.00 N	35.19 1.82 0.00 N	35.38 1.80 0.00 N	37.92 2.21 0.00 N	41.64 2.42 0.00 N	39.61 2.04 0.00 N	39.00 1.88 0.00 N	40.39 1.72 0.00 N	36.86 1.33 0.00 N

LI_NEWBRDGE___DRP 323616	64.34 2.18 -27.90 N	37.70 1.64 0.00 N	34.21 1.25 0.00 N	33.22 1.19 0.00 N	32.95 1.13 0.00 N	32.91 1.23 0.00 N	31.70 0.96 0.00 N	30.82 0.87 0.00 N	33.06 1.29 0.00 N	35.04 1.84 0.00 N	38.24 2.37 0.00 N	39.30 2.48 0.00 N	38.88 2.92 0.09 N	38.68 2.82 0.06 N	38.62 2.95 0.02 N	37.13 2.93 0.01 N	37.51 2.95 -1.19 N	36.20 2.68 0.07 N	37.54 3.13 1.30 N	42.25 3.03 0.00 N	40.21 2.64 0.00 N	39.56 2.44 0.00 N	40.53 1.86 0.00 N	37.00 1.47 0.00 N
LONG_LAKE_PHOENIX 24014	33.60 -0.65 0.00 N	35.36 -0.69 0.00 N	32.32 -0.64 0.00 N	31.42 -0.61 0.00 N	31.26 -0.56 0.00 N	31.06 1.06 0.00 N	30.21 -0.53 0.00 N	29.48 -0.47 0.00 N	31.28 -0.49 0.00 N	32.55 -0.65 0.00 N	35.11 -0.76 0.00 N	36.02 -0.81 0.00 N	35.28 -0.76 0.00 N	35.15 -0.76 0.00 N	34.93 -0.75 0.00 N	33.51 -0.70 0.00 N	32.71 -0.66 0.00 N	33.06 -0.52 0.00 N	35.21 -0.50 0.00 N	38.75 -0.47 0.00 N	37.06 -0.50 0.00 N	36.59 -0.52 0.00 N	38.20 -0.47 0.00 N	35.09 -0.44 0.00 N
LOVETT___3 23632	35.48 1.23 0.00 N	37.16 1.10 0.00 N	33.85 0.89 0.00 N	32.93 0.90 0.00 N	32.70 0.88 0.00 N	32.74 1.07 0.00 N	31.83 1.09 0.00 N	30.92 0.97 0.00 N	33.02 1.25 0.00 N	34.71 1.51 0.00 N	37.67 1.80 0.00 N	38.72 1.89 0.00 N	38.00 1.96 0.00 N	37.85 1.94 0.00 N	37.66 1.97 0.00 N	36.24 2.03 0.00 N	35.36 1.98 0.00 N	35.47 1.89 0.00 N	37.98 2.27 0.00 N	41.55 2.33 0.00 N	39.57 2.00 0.00 N	39.01 1.90 0.00 N	40.34 1.67 0.00 N	36.92 1.39 0.00 N
LOVETT___4 23642	35.70 1.45 0.00 N	37.38 1.33 0.00 N	34.05 1.09 0.00 N	33.13 1.09 0.00 N	32.90 1.08 0.00 N	32.94 1.26 0.00 N	32.02 1.27 0.00 N	31.10 1.15 0.00 N	33.23 1.46 0.00 N	34.93 1.73 0.00 N	37.90 2.03 0.00 N	38.96 2.14 0.00 N	38.24 2.19 0.00 N	38.10 2.19 0.00 N	37.90 2.21 0.00 N	36.48 2.27 0.00 N	35.59 2.22 0.00 N	35.70 2.12 0.00 N	38.23 2.52 0.00 N	41.83 2.61 0.00 N	39.83 2.27 0.00 N	39.27 2.15 0.00 N	40.60 1.93 0.00 N	37.16 1.63 0.00 N
LOVETT___5 23593	35.70 1.45 0.00 N	37.38 1.33 0.00 N	34.05 1.09 0.00 N	33.13 1.09 0.00 N	32.90 1.08 0.00 N	32.94 1.26 0.00 N	32.02 1.27 0.00 N	31.10 1.15 0.00 N	33.23 1.46 0.00 N	34.93 1.73 0.00 N	37.90 2.03 0.00 N	38.96 2.14 0.00 N	38.24 2.19 0.00 N	38.10 2.19 0.00 N	37.90 2.21 0.00 N	36.48 2.27 0.00 N	35.59 2.22 0.00 N	35.70 2.12 0.00 N	38.23 2.52 0.00 N	41.83 2.61 0.00 N	39.83 2.27 0.00 N	39.27 2.15 0.00 N	40.60 1.93 0.00 N	37.16 1.63 0.00 N
LOWER_RAQUET___HYD 24057	33.44 -0.81 0.00 N	35.10 -0.96 0.00 N	32.12 -0.84 0.00 N	31.09 -0.94 0.00 N	30.87 -0.95 0.00 N	30.75 -0.93 0.00 N	29.88 -0.87 0.00 N	29.25 -0.70 0.00 N	30.81 -0.96 0.00 N	32.58 -0.62 0.00 N	35.18 -0.70 0.00 N	35.95 -0.88 0.00 N	35.14 -0.90 0.00 N	35.00 -0.91 0.00 N	34.74 -0.94 0.00 N	32.98 -1.23 0.00 N	32.42 -0.95 0.00 N	32.73 -0.86 0.00 N	34.74 -0.97 0.00 N	37.87 -1.35 0.00 N	36.44 -1.13 0.00 N	36.08 -1.03 0.00 N	37.91 -0.76 0.00 N	34.82 -0.71 0.00 N
LOWER___HUDSON 24059	34.90 0.65 0.00 N	36.94 0.89 0.00 N	33.69 0.72 0.00 N	32.83 0.79 0.00 N	32.53 0.70 0.00 N	32.50 0.83 0.00 N	31.42 0.68 0.00 N	30.40 0.44 0.00 N	32.24 0.47 0.00 N	33.84 0.64 0.00 N	36.62 0.75 0.00 N	37.70 0.87 0.00 N	36.84 0.80 0.00 N	36.55 0.64 0.00 N	36.31 0.63 0.00 N	34.82 0.61 0.00 N	34.00 0.63 0.00 N	34.20 0.62 0.00 N	36.59 0.88 0.00 N	40.19 0.97 0.00 N	38.25 0.68 0.00 N	37.65 0.54 0.00 N	39.10 0.43 0.00 N	35.80 0.26 0.00 N
LWR___OSWEGATCHIE_HYD 23850	33.22 -1.03 0.00 N	34.87 -1.19 0.00 N	31.89 -1.08 0.00 N	30.85 -1.18 0.00 N	30.72 -1.11 0.00 N	30.60 -1.08 0.00 N	29.73 -1.01 0.00 N	29.17 -0.78 0.00 N	30.87 -0.90 0.00 N	32.50 -0.70 0.00 N	35.16 -0.71 0.00 N	35.95 -0.87 0.00 N	35.12 -0.92 0.00 N	34.94 -0.97 0.00 N	34.70 -0.98 0.00 N	33.06 -1.15 0.00 N	32.42 -0.96 0.00 N	32.71 -0.87 0.00 N	34.81 -0.90 0.00 N	38.13 -1.09 0.00 N	36.61 -0.96 0.00 N	36.22 -0.90 0.00 N	37.87 -0.80 0.00 N	34.72 -0.81 0.00 N
LYONS_FALL_HYD 23570	33.82 -0.43 0.00 N	35.53 -0.52 0.00 N	32.47 -0.50 0.00 N	31.50 -0.54 0.00 N	31.35 -0.48 0.00 N	31.23 -0.44 0.00 N	30.36 -0.38 0.00 N	29.73 -0.22 0.00 N	31.60 -0.17 0.00 N	33.10 -0.10 0.00 N	35.80 -0.07 0.00 N	36.69 -0.13 0.00 N	35.87 -0.17 0.00 N	35.66 -0.25 0.00 N	35.43 -0.25 0.00 N	33.92 -0.29 0.00 N	33.12 -0.25 0.00 N	33.37 -0.21 0.00 N	35.58 -0.13 0.00 N	39.13 -0.09 0.00 N	37.46 -0.10 0.00 N	36.99 -0.12 0.00 N	38.51 -0.17 0.00 N	35.27 -0.26 0.00 N
MADISON___COUNTY_LFGE 323628	34.38 0.13 0.00 N	36.18 0.12 0.00 N	33.06 0.10 0.00 N	32.15 0.11 0.00 N	31.99 0.17 0.00 N	31.85 0.17 0.00 N	31.00 0.26 0.00 N	30.26 0.31 0.00 N	32.18 0.41 0.00 N	33.58 0.39 0.00 N	36.26 0.39 0.00 N	37.20 0.37 0.00 N	36.42 0.37 0.00 N	36.18 0.26 0.00 N	35.99 0.31 0.00 N	34.51 0.30 0.00 N	33.66 0.29 0.00 N	33.94 0.36 0.00 N	36.20 0.49 0.00 N	39.84 0.63 0.00 N	38.07 0.50 0.00 N	37.58 0.46 0.00 N	39.14 0.48 0.00 N	35.86 0.33 0.00 N
MAPLE_RIDGE_WT_1 323574	34.10 -0.15 0.00 N	35.86 -0.19 0.00 N	32.77 -0.19 0.00 N	31.80 -0.23 0.00 N	31.56 -0.27 0.00 N	31.35 -0.33 0.00 N	30.38 -0.37 0.00 N	29.66 -0.29 0.00 N	31.51 -0.26 0.00 N	33.06 -0.14 0.00 N	35.76 -0.11 0.00 N	36.74 -0.08 0.00 N	35.93 -0.12 0.00 N	35.78 -0.13 0.00 N	35.54 -0.14 0.00 N	34.01 -0.20 0.00 N	33.17 -0.21 0.00 N	33.37 -0.21 0.00 N	35.55 -0.16 0.00 N	39.01 -0.20 0.00 N	37.46 -0.11 0.00 N	37.07 -0.05 0.00 N	38.61 -0.06 0.00 N	35.48 -0.05 0.00 N
MAPLE_RIDGE_WT_2 323611	34.10 -0.15 0.00 N	35.86 -0.19 0.00 N	32.77 -0.19 0.00 N	31.80 -0.23 0.00 N	31.56 -0.27 0.00 N	31.35 -0.33 0.00 N	30.38 -0.37 0.00 N	29.66 -0.29 0.00 N	31.51 -0.26 0.00 N	33.06 -0.14 0.00 N	35.76 -0.11 0.00 N	36.74 -0.08 0.00 N	35.93 -0.12 0.00 N	35.78 -0.13 0.00 N	35.54 -0.14 0.00 N	34.01 -0.20 0.00 N	33.17 -0.21 0.00 N	33.37 -0.21 0.00 N	35.55 -0.16 0.00 N	39.01 -0.20 0.00 N	37.46 -0.11 0.00 N	37.07 -0.05 0.00 N	38.61 -0.06 0.00 N	35.48 -0.05 0.00 N
MG_INDUSTRY___DRP 24185	34.99 0.74 0.00 N	36.93 0.87 0.00 N	33.75 0.78 0.00 N	32.86 0.83 0.00 N	32.63 0.81 0.00 N	32.58 0.90 0.00 N	31.50 0.75 0.00 N	30.51 0.56 0.00 N	32.33 0.56 0.00 N	33.85 0.65 0.00 N	36.66 0.79 0.00 N	37.69 0.86 0.00 N	36.93 0.89 0.00 N	36.75 0.84 0.00 N	36.55 0.87 0.00 N	35.11 0.90 0.00 N	34.25 0.88 0.00 N	34.43 0.85 0.00 N	36.77 1.07 0.00 N	40.37 1.15 0.00 N	38.48 0.91 0.00 N	37.91 0.79 0.00 N	39.31 0.64 0.00 N	36.07 0.54 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.22 -1.03 0.00 N	34.87 -1.19 0.00 N	31.89 -1.08 0.00 N	30.85 -1.18 0.00 N	30.72 -1.11 0.00 N	30.60 -1.08 0.00 N	29.73 -1.01 0.00 N	29.17 -0.78 0.00 N	30.87 -0.90 0.00 N	32.50 -0.70 0.00 N	35.16 -0.71 0.00 N	35.95 -0.87 0.00 N	35.12 -0.92 0.00 N	34.94 -0.97 0.00 N	34.70 -0.98 0.00 N	33.06 -1.15 0.00 N	32.42 -0.96 0.00 N	32.71 -0.87 0.00 N	34.81 -0.90 0.00 N	38.13 -1.09 0.00 N	36.61 -0.96 0.00 N	36.22 -0.90 0.00 N	37.87 -0.80 0.00 N	34.72 -0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	33.44 -0.81 0.00 N	35.10 -0.96 0.00 N	32.12 -0.84 0.00 N	31.09 -0.94 0.00 N	30.87 -0.95 0.00 N	30.75 -0.93 0.00 N	29.88 -0.87 0.00 N	29.25 -0.70 0.00 N	30.81 -0.96 0.00 N	32.58 -0.62 0.00 N	35.18 -0.70 0.00 N	35.95 -0.88 0.00 N	35.14 -0.90 0.00 N	35.00 -0.91 0.00 N	34.74 -0.94 0.00 N	32.98 -1.23 0.00 N	32.42 -0.95 0.00 N	32.73 -0.86 0.00 N	34.74 -0.97 0.00 N	37.87 -1.35 0.00 N	36.44 -1.13 0.00 N	36.08 -1.03 0.00 N	37.91 -0.76 0.00 N	34.82 -0.71 0.00 N	
MILLIKEN___1 23584	33.39 -0.86 0.00 N	35.01 -1.04 0.00 N	32.16 -0.81 0.00 N	31.42 -0.62 0.00 N	31.34 -0.48 0.00 N	31.08 -0.60 0.00 N	30.45 -0.29 0.00 N	29.74 -0.21 0.00 N	31.56 -0.21 0.00 N	32.72 -0.48 0.00 N	34.93 -0.94 0.00 N	35.81 -1.02 0.00 N	35.10 -0.95 0.00 N	34.87 -1.04 0.00 N	34.69 -0.99 0.00 N	33.38 -0.83 0.00 N	32.75 -0.62 0.00 N	33.05 -0.53 0.00 N	35.12 -0.59 0.00 N	38.59 -0.63 0.00 N	36.84 -0.73 0.00 N	36.32 -0.79 0.00 N	37.82 -0.85 0.00 N	34.67 -0.86 0.00 N	
MILLIKEN___2 23585	33.39 -0.86 0.00 N	35.01 -1.04 0.00 N	32.16 -0.81 0.00 N	31.42 -0.62 0.00 N	31.34 -0.48 0.00 N	31.08 -0.60 0.00 N	30.45 -0.29 0.00 N	29.74 -0.21 0.00 N	31.56 -0.21 0.00 N	32.72 -0.48 0.00 N	34.93 -0.94 0.00 N	35.81 -1.02 0.00 N	35.10 -0.95 0.00 N	34.87 -1.04 0.00 N	34.69 -0.99 0.00 N	33.38 -0.83 0.00 N	32.75 -0.62 0.00 N	33.05 -0.53 0.00 N	35.12 -0.59 0.00 N	38.59 -0.63 0.00 N	36.84 -0.73 0.00 N	36.32 -0.79 0.00 N	37.82 -0.85 0.00 N	34.67 -0.86 0.00 N	
MILLIKEN___DIESEL 23629	33.39 -0.86 0.00 N	35.01 -1.04 0.00 N	32.16 -0.81 0.00 N	31.42 -0.62 0.00 N	31.34 -0.48 0.00 N	31.08 -0.60 0.00 N	30.45 -0.29 0.00 N	29.74 -0.21 0.00 N	31.56 -0.21 0.00 N	32.72 -0.48 0.00 N	34.93 -0.94 0.00 N	35.81 -1.02 0.00 N	35.10 -0.95 0.00 N	34.87 -1.04 0.00 N	34.69 -0.99 0.00 N	33.38 -0.83 0.00 N	32.75 -0.62 0.00 N	33.05 -0.53 0.00 N	35.12 -0.59 0.00 N	38.59 -0.63 0.00 N	36.84 -0.73 0.00 N	36.32 -0.79 0.00 N	37.82 -0.85 0.00 N	34.67 -0.86 0.00 N	
MILLSEAT___LFGE 323607	32.58 -1.67 0.00 N	34.49 -1.57 0.00 N	31.61 -1.35 0.00 N	30.77 -1.27 0.00 N	30.73 -1.10 0.00 N	30.02 -1.66 0.00 N	29.59 -1.16 0.00 N	29.26 -0.69 0.00 N	31.06 -0.70 0.00 N	31.74 -1.46 0.00 N	33.96 -1.91 0.00 N	34.77 -2.05 0.00 N	34.14 -1.91 0.00 N	34.25 -1.66 0.00 N	34.06 -1.63 0.00 N	32.67 -1.54 0.00 N	31.57 -1.81 0.00 N	31.81 -1.77 0.00 N	33.84 -1.87 0.00 N	37.33 -1.88 0.00 N	35.82 -1.75 0.00 N	35.65 -1.47 0.00 N	37.45 -1.22 0.00 N	34.30 -1.23 0.00 N	
MODEL_CITY_ENERGY 24167	32.08 -2.17 0.00 N	34.05 -2.00 0.00 N	31.26 -1.71 0.00 N	30.43 -1.60 0.00 N	30.39 -1.44 0.00 N	29.62 -2.06 0.00 N	29.16 -1.59 0.00 N	28.82 -1.13 0.00 N	30.55 -1.22 0.00 N	31.12 -2.08 0.00 N	33.25 -2.62 0.00 N	34.04 -2.79 0.00 N	33.43 -2.61 0.00 N	33.62 -2.29 0.00 N	33.42 -2.26 0.00 N	32.07 -2.14 0.00 N	30.96 -2.42 0.00 N	31.18 -2.41 0.00 N	33.13 -2.57 0.00 N	36.52 -2.70 0.00 N	35.05 -2.51 0.00 N	34.95 -2.16 0.00 N	36.80 -1.87 0.00 N	33.77 -1.76 0.00 N	
MODERN_LFGE___ 323580	32.08 -2.17 0.00 N	34.05 -2.00 0.00 N	31.26 -1.71 0.00 N	30.43 -1.60 0.00 N	30.39 -1.44 0.00 N	29.62 -2.06 0.00 N	29.16 -1.59 0.00 N	28.82 -1.13 0.00 N	30.55 -1.22 0.00 N	31.12 -2.08 0.00 N	33.25 -2.62 0.00 N	34.04 -2.79 0.00 N	33.43 -2.61 0.00 N	33.62 -2.29 0.00 N	33.42 -2.26 0.00 N	32.07 -2.14 0.00 N	30.96 -2.42 0.00 N	31.18 -2.41 0.00 N	33.13 -2.57 0.00 N	36.52 -2.70 0.00 N	35.05 -2.51 0.00 N	34.95 -2.16 0.00 N	36.80 -1.87 0.00 N	33.77 -1.76 0.00 N	
MOHAWK_PAPER___DRP 24187	35.06 0.81 0.00 N	37.06 1.01 0.00 N	33.82 0.85 0.00 N	32.95 0.92 0.00 N	32.69 0.86 0.00 N	32.63 0.95 0.00 N	31.51 0.76 0.00 N	30.46 0.51 0.00 N	32.22 0.45 0.00 N	33.76 0.55 0.00 N	36.56 0.69 0.00 N	37.62 0.80 0.00 N	36.83 0.78 0.00 N	36.58 0.66 0.00 N	36.39 0.70 0.00 N	34.92 0.71 0.00 N	34.07 0.69 0.00 N	34.28 0.70 0.00 N	36.64 0.93 0.00 N	40.23 1.01 0.00 N	38.32 0.76 0.00 N	37.74 0.62 0.00 N	39.14 0.47 0.00 N	35.92 0.39 0.00 N	
MONGAUP___HYD 23641	36.27 2.02 0.00 N	38.03 1.98 0.00 N	34.65 1.69 0.00 N	33.70 1.67 0.00 N	33.49 1.66 0.00 N	33.49 1.82 0.00 N	32.56 1.82 0.00 N	31.62 1.67 0.00 N	33.74 1.97 0.00 N	35.28 2.08 0.00 N	38.25 2.38 0.00 N	38.97 2.15 0.00 N	38.20 2.16 0.00 N	37.77 1.86 0.00 N	37.91 2.23 0.00 N	36.48 2.27 0.00 N	35.63 2.26 0.00 N	36.09 2.50 0.00 N	38.79 3.08 0.00 N	42.47 3.25 0.00 N	40.33 2.77 0.00 N	39.77 2.65 0.00 N	41.15 2.48 0.00 N	37.68 2.15 0.00 N	
MONTAUK___DIESEL 23721	66.03 3.88 -27.90 N	39.17 3.11 0.00 N	35.41 2.44 0.00 N	34.37 2.34 0.00 N	34.14 2.31 0.00 N	34.20 2.52 0.00 N	33.07 2.33 0.00 N	32.10 2.15 0.00 N	34.88 3.11 0.00 N	37.28 4.08 0.00 N	40.82 4.95 0.00 N	41.96 5.13 0.00 N	41.51 5.52 0.06 N	41.20 5.32 0.04 N	41.13 5.46 0.01 N	39.56 5.36 0.01 N	40.43 5.32 -1.75 N	38.68 5.14 0.05 N	41.06 6.04 0.69 N	45.65 6.44 0.00 N	43.32 5.75 0.00 N	42.37 5.25 0.00 N	42.84 4.17 0.00 N	38.51 2.98 0.00 N	
MUNSVILLE_WIND_PWR 323609	35.21 0.96 0.00 N	37.27 1.22 0.00 N	34.63 1.66 0.00 N	33.97 1.94 0.00 N	33.89 2.06 0.00 N	33.87 2.20 0.00 N	32.99 2.25 0.00 N	32.28 2.33 0.00 N	34.88 3.11 0.00 N	36.32 3.12 0.00 N	39.21 3.34 0.00 N	40.20 3.38 0.00 N	39.17 3.12 0.00 N	38.45 2.54 0.00 N	38.36 2.68 0.00 N	36.70 2.49 0.00 N	35.83 2.46 0.00 N	36.17 2.58 0.00 N	39.02 3.31 0.00 N	43.12 3.90 0.00 N	41.23 3.66 0.00 N	40.56 3.45 0.00 N	42.11 3.44 0.00 N	38.21 2.68 0.00 N	
N SALMON___HYD 24042	34.32 0.07 0.00 N	36.00 -0.05 0.00 N	32.90 -0.06 0.00 N	31.86 -0.17 0.00 N	31.64 -0.18 0.00 N	31.58 -0.09 0.00 N	30.59 -0.15 0.00 N	30.05 0.10 0.00 N	31.94 0.17 0.00 N	33.58 0.38 0.00 N	36.24 0.37 0.00 N	37.08 0.25 0.00 N	36.16 0.11 0.00 N	35.86 -0.05 0.00 N	35.62 -0.06 0.00 N	34.01 -0.20 0.00 N	33.13 -0.24 0.00 N	33.54 -0.04 0.00 N	35.78 0.07 0.00 N	39.22 0.01 0.00 N	37.75 0.18 0.00 N	37.37 0.26 0.00 N	39.05 0.38 0.00 N	35.91 0.38 0.00 N	
N.E._GEN_SANDY PD 24062	33.90 0.81 0.57 N	37.16 1.10 0.00 N	33.89 0.92 0.00 N	33.02 0.99 0.00 N	32.75 0.92 0.00 N	32.73 1.05 0.00 N	31.64 0.90 0.00 N	30.70 0.75 0.00 N	32.68 0.91 0.00 N	34.26 1.06 0.00 N	37.14 1.27 0.00 N	38.16 1.33 0.00 N	37.36 1.32 0.00 N	37.22 1.31 0.00 N	36.98 1.30 0.00 N	35.50 1.29 0.00 N	34.65 1.27 0.00 N	36.99 1.26 -1.11 N	37.25 1.54 0.00 N	40.82 1.60 0.00 N	38.90 1.33 0.00 N	38.31 1.19 0.00 N	39.73 1.07 0.00 N	30.46 0.72 5.15 N	
NARROWS_GT1_1	36.21	37.90	34.55	33.55	33.29	33.33	32.38	31.48	33.63	35.43	38.45	39.57	38.85	38.74	38.53	37.08	36.17	36.28	38.83	42.57	40.50	39.91	41.17	37.63	

24228		1.96 0.00 N	1.85 0.00 N	1.58 0.00 N	1.52 0.00 N	1.46 0.00 N	1.65 0.00 N	1.64 0.00 N	1.53 0.00 N	1.86 0.00 N	2.23 0.00 N	2.58 0.00 N	2.74 0.00 N	2.81 0.00 N	2.83 0.00 N	2.85 0.00 N	2.87 0.00 N	2.80 0.00 N	2.70 0.00 N	3.13 0.00 N	3.35 0.00 N	2.94 0.00 N	2.80 0.00 N	2.50 0.00 N	2.10 0.00 N
NARROWS_GT1_2 24229		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NARROWS_GT1_3 24230		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NARROWS_GT1_4 24231		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NARROWS_GT1_5 24232		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NARROWS_GT1_6 24233		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NARROWS_GT1_7 24234		36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 				

NARROWS_GT2_7 24242	36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NARROWS_GT2_8 24243	36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.82 0.56 0.00 N	36.81 0.75 0.00 N	33.55 0.58 0.00 N	32.65 0.62 0.00 N	32.34 0.51 0.00 N	32.31 0.63 0.00 N	31.24 0.49 0.00 N	30.22 0.27 0.00 N	32.12 0.35 0.00 N	33.79 0.59 0.00 N	36.60 0.73 0.00 N	37.60 0.78 0.00 N	36.69 0.65 0.00 N	36.35 0.44 0.00 N	36.08 0.40 0.00 N	34.58 0.37 0.00 N	33.80 0.43 0.00 N	33.97 0.39 0.00 N	36.36 0.65 0.00 N	39.98 0.76 0.00 N	38.09 0.53 0.00 N	37.48 0.37 0.00 N	38.88 0.21 0.00 N	35.60 0.07 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.42 -1.83 0.00 N	34.20 -1.86 0.00 N	31.35 -1.61 0.00 N	30.51 -1.52 0.00 N	30.36 -1.46 0.00 N	29.94 -1.74 0.00 N	29.29 -1.46 0.00 N	28.81 -1.14 0.00 N	30.57 -1.20 0.00 N	31.57 -1.62 0.00 N	33.90 -1.97 0.00 N	34.75 -2.08 0.00 N	34.06 -1.98 0.00 N	34.04 -1.88 0.00 N	33.80 -1.88 0.00 N	32.43 -1.78 0.00 N	31.54 -1.83 0.00 N	31.83 -1.76 0.00 N	33.86 -1.85 0.00 N	37.31 -1.91 0.00 N	35.74 -1.83 0.00 N	35.39 -1.72 0.00 N	36.98 -1.69 0.00 N	33.91 -1.63 0.00 N
NEG CENTRAL___DRP 24199	33.72 -0.53 0.00 N	35.50 -0.55 0.00 N	32.44 -0.53 0.00 N	31.54 -0.49 0.00 N	31.46 -0.36 0.00 N	31.19 -0.49 0.00 N	30.54 -0.21 0.00 N	29.88 -0.07 0.00 N	31.78 0.01 0.00 N	32.92 -0.28 0.00 N	35.42 -0.45 0.00 N	36.35 -0.48 0.00 N	35.63 -0.42 0.00 N	35.37 -0.55 0.00 N	35.10 -0.59 0.00 N	33.71 -0.50 0.00 N	32.90 -0.47 0.00 N	33.20 -0.39 0.00 N	35.34 -0.37 0.00 N	38.94 -0.28 0.00 N	37.20 -0.37 0.00 N	36.72 -0.40 0.00 N	38.27 -0.40 0.00 N	35.03 -0.50 0.00 N
NEG CENTRAL___INDECK 23768	33.67 -0.58 0.00 N	35.53 -0.53 0.00 N	32.43 -0.53 0.00 N	31.50 -0.53 0.00 N	31.37 -0.45 0.00 N	30.70 -0.97 0.00 N	29.83 -0.92 0.00 N	29.28 -0.67 0.00 N	31.52 -0.25 0.00 N	32.36 -0.84 0.00 N	34.73 -1.14 0.00 N	35.60 -1.22 0.00 N	34.96 -1.09 0.00 N	34.73 -1.19 0.00 N	34.38 -1.31 0.00 N	32.84 -1.37 0.00 N	31.90 -1.48 0.00 N	32.19 -1.39 0.00 N	34.38 -1.33 0.00 N	38.59 -0.63 0.00 N	37.48 -0.08 0.00 N	36.95 -0.16 0.00 N	38.82 0.15 0.00 N	35.41 -0.12 0.00 N
NEG CENTRAL___SENECA 23627	33.74 -0.51 0.00 N	35.54 -0.51 0.00 N	32.46 -0.51 0.00 N	31.56 -0.48 0.00 N	31.52 -0.31 0.00 N	31.20 -0.47 0.00 N	30.62 -0.12 0.00 N	30.03 0.08 0.00 N	31.99 0.22 0.00 N	33.07 -0.13 0.00 N	35.55 -0.33 0.00 N	36.47 -0.36 0.00 N	35.77 -0.27 0.00 N	35.45 -0.46 0.00 N	35.12 -0.57 0.00 N	33.73 -0.48 0.00 N	32.90 -0.48 0.00 N	33.18 -0.41 0.00 N	35.32 -0.39 0.00 N	38.96 -0.26 0.00 N	37.24 -0.32 0.00 N	36.75 -0.37 0.00 N	38.28 -0.39 0.00 N	34.99 -0.54 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.22 -0.03 0.00 N	35.95 -0.10 0.00 N	32.91 -0.06 0.00 N	32.05 0.02 0.00 N	31.97 0.15 0.00 N	31.74 0.06 0.00 N	31.09 0.34 0.00 N	30.38 0.43 0.00 N	32.28 0.51 0.00 N	33.50 0.30 0.00 N	35.99 0.12 0.00 N	36.91 0.08 0.00 N	36.13 0.09 0.00 N	35.86 -0.05 0.00 N	35.68 0.00 0.00 N	34.30 0.09 0.00 N	33.54 0.16 0.00 N	33.84 0.25 0.00 N	36.00 0.29 0.00 N	39.67 0.45 0.00 N	37.86 0.30 0.00 N	37.35 0.23 0.00 N	38.87 0.20 0.00 N	35.60 0.07 0.00 N
NEG MILLWOOD___DRP 24198	36.00 1.75 0.00 N	37.73 1.68 0.00 N	34.36 1.39 0.00 N	33.42 1.39 0.00 N	33.19 1.37 0.00 N	33.22 1.54 0.00 N	32.26 1.52 0.00 N	31.36 1.41 0.00 N	33.55 1.77 0.00 N	35.33 2.13 0.00 N	38.35 2.48 0.00 N	39.41 2.59 0.00 N	38.66 2.62 0.00 N	38.51 2.60 0.00 N	38.32 2.64 0.00 N	36.87 2.66 0.00 N	35.97 2.60 0.00 N	36.11 2.53 0.00 N	38.66 2.95 0.00 N	42.33 3.11 0.00 N	40.29 2.73 0.00 N	39.67 2.56 0.00 N	40.97 2.30 0.00 N	37.44 1.92 0.00 N
NEG NORTH_FLCN_SEA 23793	34.62 0.37 0.00 N	36.33 0.28 0.00 N	33.15 0.19 0.00 N	32.16 0.13 0.00 N	31.97 0.15 0.00 N	31.94 0.27 0.00 N	30.74 -0.01 0.00 N	30.30 0.35 0.00 N	32.26 0.49 0.00 N	33.81 0.61 0.00 N	36.45 0.58 0.00 N	37.33 0.51 0.00 N	36.38 0.33 0.00 N	36.15 0.24 0.00 N	35.72 0.04 0.00 N	34.19 -0.02 0.00 N	33.09 -0.28 0.00 N	33.54 -0.05 0.00 N	35.92 0.21 0.00 N	39.40 0.19 0.00 N	37.95 0.39 0.00 N	37.60 0.48 0.00 N	39.28 0.62 0.00 N	36.31 0.78 0.00 N
NEG NORTH_KES_CHATAGAY 23792	34.01 -0.24 0.00 N	35.71 -0.34 0.00 N	32.65 -0.32 0.00 N	31.63 -0.40 0.00 N	31.40 -0.42 0.00 N	31.37 -0.31 0.00 N	30.34 -0.40 0.00 N	29.79 -0.16 0.00 N	31.66 -0.11 0.00 N	33.19 -0.01 0.00 N	35.80 -0.07 0.00 N	36.67 -0.16 0.00 N	35.74 -0.31 0.00 N	35.53 -0.38 0.00 N	35.19 -0.50 0.00 N	33.65 -0.56 0.00 N	32.70 -0.67 0.00 N	33.12 -0.47 0.00 N	35.33 -0.38 0.00 N	38.75 -0.47 0.00 N	37.33 -0.23 0.00 N	36.97 -0.15 0.00 N	38.60 -0.07 0.00 N	35.56 0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.53 0.28 0.00 N	36.25 0.20 0.00 N	33.08 0.12 0.00 N	32.06 0.03 0.00 N	31.86 0.04 0.00 N	31.84 0.16 0.00 N	30.67 -0.07 0.00 N	30.21 0.25 0.00 N	32.18 0.41 0.00 N	33.75 0.55 0.00 N	36.38 0.51 0.00 N	37.26 0.43 0.00 N	36.31 0.26 0.00 N	36.12 0.20 0.00 N	35.65 -0.04 0.00 N	34.10 -0.11 0.00 N	33.05 -0.33 0.00 N	33.50 -0.08 0.00 N	35.87 0.16 0.00 N	39.37 0.15 0.00 N	37.89 0.33 0.00 N	37.52 0.41 0.00 N	39.19 0.52 0.00 N	36.18 0.65 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.53 0.28 0.00 N	36.25 0.20 0.00 N	33.08 0.12 0.00 N	32.06 0.03 0.00 N	31.86 0.04 0.00 N	31.84 0.16 0.00 N	30.67 -0.07 0.00 N	30.21 0.25 0.00 N	32.18 0.41 0.00 N	33.75 0.55 0.00 N	36.38 0.51 0.00 N	37.26 0.43 0.00 N	36.31 0.26 0.00 N	36.12 0.20 0.00 N	35.65 -0.04 0.00 N	34.10 -0.11 0.00 N	33.05 -0.33 0.00 N	33.50 -0.08 0.00 N	35.87 0.16 0.00 N	39.37 0.15 0.00 N	37.89 0.33 0.00 N	37.52 0.41 0.00 N	39.19 0.52 0.00 N	36.18 0.65 0.00 N
NEG NORTH___PLATTSBURG 23628	34.53 0.28 0.00 N	36.25 0.20 0.00 N	33.08 0.12 0.00 N	32.06 0.03 0.00 N	31.86 0.04 0.00 N	31.84 0.16 0.00 N	30.67 -0.07 0.00 N	30.21 0.25 0.00 N	32.18 0.41 0.00 N	33.75 0.55 0.00 N	36.38 0.51 0.00 N	37.26 0.43 0.00 N	36.31 0.26 0.00 N	36.12 0.20 0.00 N	35.65 -0.04 0.00 N	34.10 -0.11 0.00 N	33.05 -0.33 0.00 N	33.50 -0.08 0.00 N	35.87 0.16 0.00 N	39.37 0.15 0.00 N	37.89 0.33 0.00 N	37.52 0.41 0.00 N	39.19 0.52 0.00 N	36.18 0.65 0.00 N





24053	-0.55 0.00 N	-0.69 0.00 N	-0.62 0.00 N	-0.72 0.00 N	-0.73 0.00 N	-0.68 0.00 N	-0.66 0.00 N	-0.47 0.00 N	-0.63 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.55 0.00 N	-0.61 0.00 N	-0.68 0.00 N	-0.68 0.00 N	-0.95 0.00 N	-0.74 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.98 0.00 N	-0.78 0.00 N	-0.67 0.00 N	-0.43 0.00 N	-0.39 0.00 N
NORTHPORT___1 23551	64.26 2.11 -27.90 N	37.56 1.51 0.00 N	34.09 1.12 0.00 N	33.10 1.07 0.00 N	32.82 1.00 0.00 N	32.81 1.13 0.00 N	31.61 0.86 0.00 N	30.66 0.71 0.00 N	32.96 1.19 0.00 N	35.00 1.80 0.00 N	38.25 2.38 0.00 N	39.28 2.45 0.00 N	38.90 2.92 0.07 N	38.71 2.84 0.05 N	38.62 2.95 0.01 N	37.14 2.94 0.01 N	37.94 2.93 -1.64 N	36.21 2.67 0.05 N	38.03 3.14 0.81 N	42.15 2.93 0.00 N	40.14 2.57 0.00 N	39.50 2.39 0.00 N	40.36 1.69 0.00 N	36.83 1.30 0.00 N
NORTHPORT___2 23552	64.26 2.11 -27.90 N	37.56 1.51 0.00 N	34.09 1.12 0.00 N	33.10 1.07 0.00 N	32.82 1.00 0.00 N	32.81 1.13 0.00 N	31.61 0.86 0.00 N	30.66 0.71 0.00 N	32.96 1.19 0.00 N	35.00 1.80 0.00 N	38.25 2.38 0.00 N	39.28 2.45 0.00 N	38.90 2.92 0.07 N	38.71 2.84 0.05 N	38.62 2.95 0.01 N	37.14 2.94 0.01 N	37.94 2.93 -1.64 N	36.21 2.67 0.05 N	38.03 3.14 0.81 N	42.15 2.93 0.00 N	40.14 2.57 0.00 N	39.50 2.39 0.00 N	40.36 1.69 0.00 N	36.83 1.30 0.00 N
NORTHPORT___3 23553	64.30 2.15 -27.90 N	37.66 1.61 0.00 N	34.14 1.18 0.00 N	33.16 1.12 0.00 N	32.89 1.06 0.00 N	32.85 1.17 0.00 N	31.66 0.92 0.00 N	30.73 0.78 0.00 N	33.02 1.25 0.00 N	35.06 1.86 0.00 N	38.28 2.41 0.00 N	39.32 2.50 0.00 N	38.93 2.95 0.07 N	38.75 2.88 0.05 N	38.66 2.99 0.01 N	37.19 2.98 0.01 N	37.97 2.97 -1.63 N	36.25 2.72 0.05 N	38.07 3.19 0.82 N	42.16 2.94 0.00 N	40.17 2.61 0.00 N	39.56 2.45 0.00 N	40.46 1.79 0.00 N	36.94 1.40 0.00 N
NORTHPORT___4 23650	64.30 2.15 -27.90 N	37.66 1.61 0.00 N	34.14 1.18 0.00 N	33.16 1.12 0.00 N	32.89 1.06 0.00 N	32.85 1.17 0.00 N	31.66 0.92 0.00 N	30.73 0.78 0.00 N	33.02 1.25 0.00 N	35.06 1.86 0.00 N	38.28 2.41 0.00 N	39.32 2.50 0.00 N	38.93 2.95 0.07 N	38.75 2.88 0.05 N	38.66 2.99 0.01 N	37.19 2.98 0.01 N	37.97 2.97 -1.63 N	36.25 2.72 0.05 N	38.07 3.19 0.82 N	42.16 2.94 0.00 N	40.17 2.61 0.00 N	39.56 2.45 0.00 N	40.46 1.79 0.00 N	36.94 1.40 0.00 N
NORTHPORT___IC 23718	64.26 2.11 -27.90 N	37.56 1.51 0.00 N	34.09 1.12 0.00 N	33.10 1.07 0.00 N	32.82 1.00 0.00 N	32.81 1.13 0.00 N	31.61 0.86 0.00 N	30.66 0.71 0.00 N	32.96 1.19 0.00 N	35.00 1.80 0.00 N	38.25 2.38 0.00 N	39.28 2.45 0.00 N	38.90 2.92 0.07 N	38.71 2.84 0.05 N	38.62 2.95 0.01 N	37.14 2.94 0.01 N	37.94 2.93 -1.64 N	36.21 2.67 0.05 N	38.03 3.14 0.81 N	42.15 2.93 0.00 N	40.14 2.57 0.00 N	39.50 2.39 0.00 N	40.36 1.69 0.00 N	36.83 1.30 0.00 N
NPX_GEN_1385_PROXY 323591	38.30 1.61 -3.05 N	37.05 1.00 0.00 N	33.63 0.66 0.00 N	32.65 0.62 0.00 N	32.37 0.54 0.00 N	32.37 0.69 0.00 N	31.17 0.43 0.00 N	30.24 0.29 0.00 N	32.49 0.72 0.00 N	34.53 1.33 0.00 N	37.74 1.87 0.00 N	38.76 1.94 0.00 N	38.39 2.41 0.07 N	38.27 2.40 0.05 N	38.12 2.45 0.01 N	36.65 2.45 0.01 N	37.46 2.45 -1.64 N	37.85 2.13 -1.10 N	37.53 2.63 0.81 N	-0.01 2.67 40.63 N	39.63 2.07 0.00 N	38.99 1.87 0.00 N	39.80 1.13 0.00 N	30.18 0.45 5.15 N
NPX_GEN_CSC 323557	38.70 2.00 -3.05 N	37.52 1.46 0.00 N	34.03 1.06 0.00 N	33.02 0.99 0.00 N	32.75 0.93 0.00 N	32.78 1.10 0.00 N	31.56 0.81 0.00 N	30.29 0.34 0.00 N	32.57 0.80 0.00 N	34.66 1.46 0.00 N	37.91 2.04 0.00 N	38.95 2.13 0.00 N	38.58 2.60 0.06 N	38.35 2.47 0.04 N	38.27 2.60 0.01 N	36.80 2.59 0.01 N	37.73 2.61 -1.75 N	38.00 2.28 -1.10 N	37.89 2.88 0.70 N	41.95 2.74 0.00 N	39.91 2.34 0.00 N	39.16 2.05 0.00 N	39.91 1.24 0.00 N	30.02 0.29 5.15 N
NSINS_S_GLNS_FALLS 23858	34.31 0.06 0.00 N	36.48 0.42 0.00 N	33.21 0.25 0.00 N	32.34 0.31 0.00 N	31.99 0.17 0.00 N	32.01 0.33 0.00 N	31.09 0.34 0.00 N	30.20 0.25 0.00 N	32.43 0.66 0.00 N	34.14 0.94 0.00 N	36.87 0.99 0.00 N	37.70 0.87 0.00 N	36.42 0.37 0.00 N	36.38 0.47 0.00 N	35.98 0.30 0.00 N	34.32 0.11 0.00 N	33.37 -0.01 0.00 N	33.83 0.25 0.00 N	36.27 0.57 0.00 N	39.66 0.44 0.00 N	37.80 0.24 0.00 N	37.22 0.10 0.00 N	39.04 0.37 0.00 N	35.32 -0.21 0.00 N
NUCOR_STEEL___DRP 24197	33.93 -0.31 0.00 N	35.66 -0.40 0.00 N	32.68 -0.29 0.00 N	31.85 -0.18 0.00 N	31.76 -0.06 0.00 N	31.51 -0.17 0.00 N	30.85 0.10 0.00 N	30.14 0.18 0.00 N	31.99 0.22 0.00 N	33.20 0.00 0.00 N	35.63 -0.24 0.00 N	36.55 -0.28 0.00 N	35.77 -0.28 0.00 N	35.55 -0.37 0.00 N	35.36 -0.32 0.00 N	34.00 -0.21 0.00 N	33.24 -0.13 0.00 N	33.56 -0.03 0.00 N	35.68 -0.02 0.00 N	39.31 0.09 0.00 N	37.53 -0.04 0.00 N	37.04 -0.08 0.00 N	38.56 -0.11 0.00 N	35.34 -0.19 0.00 N
NYISO_LBMP_REFERENCE 24008	34.25 0.00 0.00 N	36.05 0.00 0.00 N	32.97 0.00 0.00 N	32.03 0.00 0.00 N	31.82 0.00 0.00 N	31.68 0.00 0.00 N	30.75 0.00 0.00 N	29.95 0.00 0.00 N	31.77 0.00 0.00 N	33.20 0.00 0.00 N	35.87 0.00 0.00 N	36.82 0.00 0.00 N	36.05 0.00 0.00 N	35.91 0.00 0.00 N	35.68 0.00 0.00 N	34.21 0.00 0.00 N	33.37 0.00 0.00 N	33.58 0.00 0.00 N	35.71 0.00 0.00 N	39.22 0.00 0.00 N	37.57 0.00 0.00 N	37.12 0.00 0.00 N	38.67 0.00 0.00 N	35.53 0.00 0.00 N
NYPA_BRENTWD____GT 24164	64.52 2.37 -27.90 N	37.81 1.76 0.00 N	34.29 1.32 0.00 N	33.28 1.25 0.00 N	33.00 1.18 0.00 N	33.00 1.32 0.00 N	31.80 1.06 0.00 N	30.85 0.90 0.00 N	33.18 1.41 0.00 N	35.26 2.06 0.00 N	38.55 2.68 0.00 N	39.61 2.79 0.00 N	39.24 3.25 0.05 N	39.04 3.16 0.03 N	38.94 3.27 0.01 N	37.44 3.23 0.00 N	38.47 3.21 -1.89 N	36.52 2.98 0.04 N	38.66 3.50 0.54 N	42.60 3.38 0.00 N	40.54 2.98 0.00 N	39.87 2.75 0.00 N	40.68 2.01 0.00 N	37.07 1.54 0.00 N
NYPA_GOWANUS____GT5 24156	36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N
NYPA_GOWANUS____GT6 24157	36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N

NYPA_HARLEM__RVR_GT1 24160	35.99 1.75 0.00 N	37.63 1.57 0.00 N	34.29 1.32 0.00 N	33.32 1.29 0.00 N	33.04 1.22 0.00 N	33.10 1.42 0.00 N	32.19 1.44 0.00 N	31.28 1.32 0.00 N	33.41 1.64 0.00 N	35.17 1.97 0.00 N	38.16 2.29 0.00 N	39.27 2.44 0.00 N	38.56 2.52 0.00 N	38.44 2.53 0.00 N	38.24 2.56 0.00 N	36.81 2.60 0.00 N	35.91 2.53 0.00 N	36.01 2.42 0.00 N	38.53 2.82 0.00 N	42.26 3.04 0.00 N	40.20 2.64 0.00 N	39.64 2.52 0.00 N	40.93 2.26 0.00 N	37.41 1.88 0.00 N
NYPA_HARLEM__RVR_GT2 24161	35.99 1.75 0.00 N	37.63 1.57 0.00 N	34.29 1.32 0.00 N	33.32 1.29 0.00 N	33.04 1.22 0.00 N	33.10 1.42 0.00 N	32.19 1.44 0.00 N	31.28 1.32 0.00 N	33.41 1.64 0.00 N	35.17 1.97 0.00 N	38.16 2.29 0.00 N	39.27 2.44 0.00 N	38.56 2.52 0.00 N	38.44 2.53 0.00 N	38.24 2.56 0.00 N	36.81 2.60 0.00 N	35.91 2.53 0.00 N	36.01 2.42 0.00 N	38.53 2.82 0.00 N	42.26 3.04 0.00 N	40.20 2.64 0.00 N	39.64 2.52 0.00 N	40.93 2.26 0.00 N	37.41 1.88 0.00 N
NYPA_KENT____GT 24152	36.17 1.92 0.00 N	37.86 1.81 0.00 N	34.51 1.55 0.00 N	33.53 1.50 0.00 N	33.27 1.45 0.00 N	33.30 1.63 0.00 N	32.36 1.62 0.00 N	31.45 1.50 0.00 N	33.62 1.85 0.00 N	35.40 2.20 0.00 N	38.42 2.55 0.00 N	39.52 2.69 0.00 N	38.81 2.76 0.00 N	38.68 2.77 0.00 N	38.48 2.79 0.00 N	37.04 2.83 0.00 N	36.13 2.75 0.00 N	36.23 2.65 0.00 N	38.78 3.07 0.00 N	42.51 3.29 0.00 N	40.43 2.87 0.00 N	39.85 2.74 0.00 N	41.13 2.46 0.00 N	37.59 2.06 0.00 N
NYPA_POUCH1____GT 24155	36.15 1.90 0.00 N	37.86 1.80 0.00 N	34.51 1.54 0.00 N	33.51 1.47 0.00 N	33.25 1.43 0.00 N	33.29 1.61 0.00 N	32.33 1.59 0.00 N	31.43 1.48 0.00 N	33.56 1.79 0.00 N	35.34 2.14 0.00 N	38.37 2.50 0.00 N	39.48 2.66 0.00 N	38.77 2.73 0.00 N	38.65 2.74 0.00 N	38.46 2.77 0.00 N	37.01 2.80 0.00 N	36.10 2.73 0.00 N	36.21 2.62 0.00 N	38.75 3.04 0.00 N	42.49 3.27 0.00 N	40.43 2.86 0.00 N	39.82 2.71 0.00 N	41.06 2.39 0.00 N	37.53 2.00 0.00 N
NYPA_VERNON____GT2 24162	36.14 1.88 0.00 N	37.83 1.77 0.00 N	34.48 1.52 0.00 N	33.50 1.47 0.00 N	33.25 1.42 0.00 N	33.28 1.60 0.00 N	32.33 1.59 0.00 N	31.43 1.48 0.00 N	33.59 1.82 0.00 N	35.38 2.18 0.00 N	38.38 2.51 0.00 N	39.46 2.64 0.00 N	38.76 2.71 0.00 N	38.64 2.72 0.00 N	38.42 2.74 0.00 N	36.99 2.78 0.00 N	36.08 2.71 0.00 N	36.19 2.60 0.00 N	38.73 3.02 0.00 N	42.44 3.22 0.00 N	40.36 2.80 0.00 N	39.79 2.67 0.00 N	41.08 2.41 0.00 N	37.55 2.02 0.00 N
NYPA_VERNON____GT3 24163	36.14 1.88 0.00 N	37.83 1.77 0.00 N	34.48 1.52 0.00 N	33.50 1.47 0.00 N	33.25 1.42 0.00 N	33.28 1.60 0.00 N	32.33 1.59 0.00 N	31.43 1.48 0.00 N	33.59 1.82 0.00 N	35.38 2.18 0.00 N	38.38 2.51 0.00 N	39.46 2.64 0.00 N	38.76 2.71 0.00 N	38.64 2.72 0.00 N	38.42 2.74 0.00 N	36.99 2.78 0.00 N	36.08 2.71 0.00 N	36.19 2.60 0.00 N	38.73 3.02 0.00 N	42.44 3.22 0.00 N	40.36 2.80 0.00 N	39.79 2.67 0.00 N	41.08 2.41 0.00 N	37.55 2.02 0.00 N
NYPA__ASTORIA_CC1 323568	36.12 1.87 0.00 N	37.80 1.74 0.00 N	34.45 1.48 0.00 N	33.48 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.32 1.57 0.00 N	31.41 1.46 0.00 N	33.57 1.80 0.00 N	35.34 2.14 0.00 N	38.34 2.47 0.00 N	39.42 2.60 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.39 2.70 0.00 N	36.95 2.74 0.00 N	36.05 2.67 0.00 N	36.15 2.56 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.32 2.76 0.00 N	39.75 2.64 0.00 N	41.03 2.37 0.00 N	37.51 1.98 0.00 N
NYPA__ASTORIA_CC2 323569	36.12 1.87 0.00 N	37.80 1.74 0.00 N	34.45 1.48 0.00 N	33.48 1.44 0.00 N	33.22 1.40 0.00 N	33.26 1.58 0.00 N	32.32 1.57 0.00 N	31.41 1.46 0.00 N	33.57 1.80 0.00 N	35.34 2.14 0.00 N	38.34 2.47 0.00 N	39.42 2.60 0.00 N	38.70 2.66 0.00 N	38.59 2.68 0.00 N	38.39 2.70 0.00 N	36.95 2.74 0.00 N	36.05 2.67 0.00 N	36.15 2.56 0.00 N	38.69 2.98 0.00 N	42.39 3.17 0.00 N	40.32 2.76 0.00 N	39.75 2.64 0.00 N	41.03 2.37 0.00 N	37.51 1.98 0.00 N
NYPA__HOLTSVILL 23794	64.32 2.16 -27.90 N	37.62 1.56 0.00 N	34.11 1.14 0.00 N	33.11 1.08 0.00 N	32.83 1.01 0.00 N	32.84 1.17 0.00 N	31.66 0.91 0.00 N	30.61 0.66 0.00 N	32.92 1.15 0.00 N	35.01 1.80 0.00 N	38.27 2.39 0.00 N	39.32 2.50 0.00 N	38.94 2.96 0.06 N	38.73 2.86 0.04 N	38.65 2.98 0.01 N	37.16 2.96 0.01 N	38.05 2.95 -1.73 N	36.24 2.71 0.05 N	38.23 3.24 0.71 N	42.33 3.11 0.00 N	40.26 2.70 0.00 N	39.55 2.43 0.00 N	40.33 1.67 0.00 N	36.76 1.23 0.00 N
NYPA____HELLGATE_GT1 24158	35.99 1.75 0.00 N	37.63 1.57 0.00 N	34.29 1.32 0.00 N	33.32 1.29 0.00 N	33.04 1.22 0.00 N	33.10 1.42 0.00 N	32.19 1.44 0.00 N	31.28 1.32 0.00 N	33.41 1.64 0.00 N	35.17 1.97 0.00 N	38.16 2.29 0.00 N	39.27 2.44 0.00 N	38.56 2.52 0.00 N	38.44 2.53 0.00 N	38.24 2.56 0.00 N	36.81 2.60 0.00 N	35.91 2.53 0.00 N	36.01 2.42 0.00 N	38.53 2.82 0.00 N	42.26 3.04 0.00 N	40.20 2.64 0.00 N	39.64 2.52 0.00 N	40.93 2.26 0.00 N	37.41 1.88 0.00 N
NYPA____HELLGATE_GT2 24159	35.99 1.75 0.00 N	37.63 1.57 0.00 N	34.29 1.32 0.00 N	33.32 1.29 0.00 N	33.04 1.22 0.00 N	33.10 1.42 0.00 N	32.19 1.44 0.00 N	31.28 1.32 0.00 N	33.41 1.64 0.00 N	35.17 1.97 0.00 N	38.16 2.29 0.00 N	39.27 2.44 0.00 N	38.56 2.52 0.00 N	38.44 2.53 0.00 N	38.24 2.56 0.00 N	36.81 2.60 0.00 N	35.91 2.53 0.00 N	36.01 2.42 0.00 N	38.53 2.82 0.00 N	42.26 3.04 0.00 N	40.20 2.64 0.00 N	39.64 2.52 0.00 N	40.93 2.26 0.00 N	37.41 1.88 0.00 N
NYS_BARGE____HYD 23848	32.19 -2.06 0.00 N	34.15 -1.90 0.00 N	31.34 -1.63 0.00 N	30.51 -1.52 0.00 N	30.47 -1.35 0.00 N	29.72 -1.96 0.00 N	29.26 -1.48 0.00 N	28.93 -1.03 0.00 N	30.67 -1.10 0.00 N	31.25 -1.95 0.00 N	33.40 -2.48 0.00 N	34.18 -2.64 0.00 N	33.58 -2.47 0.00 N	33.76 -2.15 0.00 N	33.56 -2.13 0.00 N	32.20 -2.01 0.00 N	31.09 -2.29 0.00 N	31.31 -2.28 0.00 N	33.27 -2.43 0.00 N	36.68 -2.54 0.00 N	35.20 -2.36 0.00 N	35.10 -2.01 0.00 N	36.93 -1.74 0.00 N	33.90 -1.63 0.00 N
O.H_GEN_BRUCE 24063	31.07 -2.01 0.57 N	33.64 -2.41 0.00 N	30.92 -2.05 0.00 N	30.12 -1.92 0.00 N	30.04 -1.78 0.00 N	29.25 -2.43 0.00 N	28.74 -2.00 0.00 N	28.43 -1.52 0.00 N	30.12 -1.65 0.00 N	30.69 -2.52 0.00 N	32.78 -3.10 0.00 N	33.54 -3.29 0.00 N	32.93 -3.11 0.00 N	33.15 -2.77 0.00 N	32.96 -2.73 0.00 N	31.63 -2.58 0.00 N	30.51 -2.86 0.00 N	32.54 -3.19 -1.11 N	32.65 -3.06 0.00 N	35.96 -3.25 0.00 N	34.54 -3.03 0.00 N	35.93 -2.02 0.00 N	36.27 -2.40 0.00 N	28.00 -1.74 5.15 N
OAK ORCHARD____HYD 24046	32.86 -1.39 0.00 N	34.70 -1.35 0.00 N	31.82 -1.15 0.00 N	30.98 -1.06 0.00 N	30.85 -0.98 0.00 N	30.34 -1.34 0.00 N	29.72 -1.03 0.00 N	29.29 -0.66 0.00 N	31.09 -0.68 0.00 N	32.05 -1.16 0.00 N	34.36 -1.51 0.00 N	35.23 -1.60 0.00 N	34.52 -1.53 0.00 N	34.55 -1.36 0.00 N	34.30 -1.39 0.00 N	32.90 -1.31 0.00 N	31.96 -1.41 0.00 N	32.26 -1.32 0.00 N	34.31 -1.40 0.00 N	37.84 -1.38 0.00 N	36.27 -1.29 0.00 N	35.93 -1.19 0.00 N	37.58 -1.09 0.00 N	34.45 -1.08 0.00 N



23852	-0.81 0.00 N	-0.96 0.00 N	-0.84 0.00 N	-0.94 0.00 N	-0.95 0.00 N	-0.93 0.00 N	-0.87 0.00 N	-0.70 0.00 N	-0.96 0.00 N	-0.62 0.00 N	-0.70 0.00 N	-0.88 0.00 N	-0.90 0.00 N	-0.91 0.00 N	-0.94 0.00 N	-1.23 0.00 N	-0.95 0.00 N	-0.86 0.00 N	-0.97 0.00 N	-1.35 0.00 N	-1.13 0.00 N	-1.03 0.00 N	-0.76 0.00 N	-0.71 0.00 N
PINELAWN_CC_1 323563	64.70 2.55 -27.90 N	38.03 1.98 0.00 N	34.47 1.51 0.00 N	33.46 1.43 0.00 N	33.18 1.36 0.00 N	33.15 1.47 0.00 N	31.96 1.22 0.00 N	30.99 1.04 0.00 N	33.29 1.52 0.00 N	35.42 2.22 0.00 N	38.73 2.86 0.00 N	39.73 2.90 0.00 N	39.36 3.33 0.02 N	39.12 3.22 0.02 N	39.02 3.34 0.00 N	37.52 3.31 -0.01 N	39.26 3.30 -2.59 N	36.61 3.04 0.02 N	39.47 3.55 -0.22 N	42.69 3.47 0.00 N	40.63 3.06 0.00 N	39.95 2.84 0.00 N	40.84 2.17 0.00 N	37.22 1.69 0.00 N
PJM_GEN_KEystone 24065	32.58 -0.51 0.57 N	33.66 -2.39 0.00 N	30.50 -2.47 0.00 N	29.54 -2.49 0.00 N	29.76 -2.06 0.00 N	29.52 -2.16 0.00 N	29.16 -1.58 0.00 N	28.46 -1.49 0.00 N	30.43 -1.35 0.00 N	31.09 -2.12 0.00 N	33.34 -2.54 0.00 N	34.26 -2.57 0.00 N	33.73 -2.32 0.00 N	33.67 -2.24 0.00 N	33.39 -2.29 0.00 N	32.15 -2.06 0.00 N	31.28 -2.09 0.19 N	33.56 -2.15 0.00 N	36.89 -2.33 0.00 N	35.16 -2.41 0.00 N	34.71 -2.41 0.00 N	36.27 -2.40 0.00 N	29.69 -0.04 5.15 N	
PJM_GEN_NEPTUNE_PROXY 323594	38.87 2.17 -3.05 N	37.68 1.63 0.00 N	34.20 1.23 0.00 N	33.21 1.18 0.00 N	32.93 1.11 0.00 N	32.90 1.22 0.00 N	31.68 0.94 0.00 N	30.79 0.84 0.00 N	33.04 1.27 0.00 N	35.02 1.81 0.00 N	38.22 2.35 0.00 N	39.27 2.45 0.00 N	38.85 2.89 0.09 N	38.65 2.79 0.06 N	38.60 2.93 0.02 N	37.11 2.91 0.01 N	37.50 2.93 -1.19 N	38.33 2.61 -1.10 N	37.52 3.11 1.30 N	42.22 3.01 0.00 N	40.18 2.62 0.00 N	39.53 2.42 0.00 N	40.50 1.83 0.00 N	30.82 1.09 5.15 N
PJM_GEN_VFT_PROXY 323633	34.84 1.76 0.57 N	37.70 1.65 0.00 N	34.37 1.41 0.00 N	33.38 1.35 0.00 N	33.14 1.32 0.00 N	33.17 1.49 0.00 N	32.21 1.47 0.00 N	31.31 1.36 0.00 N	33.42 1.65 0.00 N	35.19 1.99 0.00 N	38.19 2.32 0.00 N	39.27 2.45 0.00 N	38.57 2.53 0.00 N	38.46 2.55 0.00 N	38.24 2.56 0.00 N	36.81 2.60 0.00 N	35.92 2.54 0.00 N	38.13 2.40 -1.11 N	38.57 2.86 0.00 N	42.28 3.06 0.00 N	40.17 2.60 0.00 N	39.60 2.49 0.00 N	40.93 2.26 0.00 N	31.35 1.62 5.15 N
PLEASANTVLY___LBMP 24000	35.53 1.28 0.00 N	37.29 1.24 0.00 N	33.99 1.02 0.00 N	33.08 1.05 0.00 N	32.83 1.01 0.00 N	32.85 1.18 0.00 N	31.86 1.12 0.00 N	30.92 0.96 0.00 N	33.00 1.23 0.00 N	34.70 1.50 0.00 N	37.66 1.79 0.00 N	38.71 1.89 0.00 N	37.97 1.93 0.00 N	37.83 1.92 0.00 N	37.62 1.94 0.00 N	36.19 1.98 0.00 N	35.32 1.94 0.00 N	35.44 1.86 0.00 N	37.93 2.22 0.00 N	41.52 2.31 0.00 N	39.55 1.99 0.00 N	38.96 1.85 0.00 N	40.30 1.63 0.00 N	36.88 1.36 0.00 N
POLETTI____ 23519	36.04 1.79 0.00 N	37.73 1.68 0.00 N	34.38 1.42 0.00 N	33.42 1.39 0.00 N	33.18 1.36 0.00 N	33.21 1.54 0.00 N	32.25 1.51 0.00 N	31.35 1.40 0.00 N	33.49 1.72 0.00 N	35.25 2.05 0.00 N	38.27 2.40 0.00 N	39.35 2.53 0.00 N	38.65 2.60 0.00 N	38.53 2.62 0.00 N	38.32 2.63 0.00 N	36.87 2.67 0.00 N	35.98 2.61 0.00 N	36.08 2.49 0.00 N	38.64 2.93 0.00 N	42.35 3.12 0.00 N	40.24 2.68 0.00 N	39.67 2.55 0.00 N	40.99 2.32 0.00 N	37.45 1.92 0.00 N
PORT_JEFF_3 23555	64.49 2.34 -27.90 N	37.82 1.77 0.00 N	34.29 1.33 0.00 N	33.29 1.26 0.00 N	33.02 1.20 0.00 N	33.02 1.35 0.00 N	31.84 1.10 0.00 N	30.80 0.85 0.00 N	33.17 1.41 0.00 N	35.28 2.08 0.00 N	38.58 2.71 0.00 N	39.64 2.82 0.00 N	39.25 3.26 0.06 N	38.99 3.12 0.04 N	38.95 3.28 0.01 N	37.47 3.26 0.01 N	38.36 3.24 -1.75 N	36.55 3.01 0.05 N	38.58 3.57 0.70 N	42.71 3.49 0.00 N	40.60 3.04 0.00 N	39.86 2.75 0.00 N	40.62 1.95 0.00 N	36.96 1.43 0.00 N
PORT_JEFF_4 23616	64.49 2.34 -27.90 N	37.82 1.77 0.00 N	34.29 1.33 0.00 N	33.29 1.26 0.00 N	33.02 1.20 0.00 N	33.02 1.35 0.00 N	31.84 1.10 0.00 N	30.80 0.85 0.00 N	33.17 1.41 0.00 N	35.28 2.08 0.00 N	38.58 2.71 0.00 N	39.64 2.82 0.00 N	39.25 3.26 0.06 N	38.99 3.12 0.04 N	38.95 3.28 0.01 N	37.47 3.26 0.01 N	38.36 3.24 -1.75 N	36.55 3.01 0.05 N	38.58 3.57 0.70 N	42.71 3.49 0.00 N	40.60 3.04 0.00 N	39.86 2.75 0.00 N	40.62 1.95 0.00 N	36.96 1.43 0.00 N
PORT_JEFF_IC 23713	64.58 2.42 -27.90 N	37.92 1.87 0.00 N	34.38 1.41 0.00 N	33.36 1.33 0.00 N	33.09 1.27 0.00 N	33.10 1.42 0.00 N	31.94 1.20 0.00 N	30.97 1.02 0.00 N	33.38 1.61 0.00 N	35.51 2.31 0.00 N	38.83 2.96 0.00 N	39.90 3.08 0.00 N	39.52 3.54 0.06 N	39.24 3.37 0.04 N	39.23 3.56 0.01 N	37.73 3.52 0.01 N	38.65 3.50 -1.77 N	36.82 3.28 0.05 N	38.90 3.86 0.67 N	43.04 3.82 0.00 N	40.92 3.35 0.00 N	40.13 3.02 0.00 N	40.81 2.14 0.00 N	37.04 1.50 0.00 N
PPL_PILGRIM_ST_GT1 24216	64.52 2.37 -27.90 N	37.81 1.76 0.00 N	34.29 1.32 0.00 N	33.28 1.25 0.00 N	33.00 1.18 0.00 N	33.00 1.32 0.00 N	31.80 1.06 0.00 N	30.85 0.90 0.00 N	33.18 1.41 0.00 N	35.26 2.06 0.00 N	38.55 2.68 0.00 N	39.61 2.79 0.00 N	39.24 3.25 0.05 N	39.04 3.16 0.03 N	38.94 3.27 0.01 N	37.44 3.23 0.00 N	38.47 3.21 -1.89 N	36.52 2.98 0.04 N	38.66 3.50 0.54 N	42.60 3.38 0.00 N	40.54 2.98 0.00 N	39.87 2.75 0.00 N	40.68 2.01 0.00 N	37.07 1.54 0.00 N
PPL_PILGRIM_ST_GT2 24217	64.52 2.37 -27.90 N	37.81 1.76 0.00 N	34.29 1.32 0.00 N	33.28 1.25 0.00 N	33.00 1.18 0.00 N	33.00 1.32 0.00 N	31.80 1.06 0.00 N	30.85 0.90 0.00 N	33.18 1.41 0.00 N	35.26 2.06 0.00 N	38.55 2.68 0.00 N	39.61 2.79 0.00 N	39.24 3.25 0.05 N	39.04 3.16 0.03 N	38.94 3.27 0.01 N	37.44 3.23 0.00 N	38.47 3.21 -1.89 N	36.52 2.98 0.04 N	38.66 3.50 0.54 N	42.60 3.38 0.00 N	40.54 2.98 0.00 N	39.87 2.75 0.00 N	40.68 2.01 0.00 N	37.07 1.54 0.00 N
PPL_SHRM_GT3 24213	64.18 2.03 -27.90 N	37.49 1.43 0.00 N	33.99 1.03 0.00 N	33.00 0.97 0.00 N	32.72 0.90 0.00 N	32.75 1.07 0.00 N	31.47 0.73 0.00 N	30.03 0.07 0.00 N	32.18 0.41 0.00 N	34.23 1.03 0.00 N	37.45 1.58 0.00 N	38.49 1.66 0.00 N	38.12 2.13 0.06 N	37.92 2.05 0.04 N	37.80 2.13 0.01 N	36.33 2.13 0.01 N	37.27 2.14 -1.76 N	35.44 1.90 0.05 N	37.40 2.38 0.69 N	41.39 2.18 0.00 N	39.40 1.84 0.00 N	38.68 1.57 0.00 N	39.57 0.90 0.00 N	36.31 0.78 0.00 N
PPL_SHRM_GT4 24214	64.18 2.03 -27.90 N	37.49 1.43 0.00 N	33.99 1.03 0.00 N	33.00 0.97 0.00 N	32.72 0.90 0.00 N	32.75 1.07 0.00 N	31.47 0.73 0.00 N	30.03 0.07 0.00 N	32.18 0.41 0.00 N	34.23 1.03 0.00 N	37.45 1.58 0.00 N	38.49 1.66 0.00 N	38.12 2.13 0.06 N	37.92 2.05 0.04 N	37.80 2.13 0.01 N	36.33 2.13 0.01 N	37.27 2.14 -1.76 N	35.44 1.90 0.05 N	37.40 2.38 0.69 N	41.39 2.18 0.00 N	39.40 1.84 0.00 N	38.68 1.57 0.00 N	39.57 0.90 0.00 N	36.31 0.78 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	36.03 1.78 0.00 N	37.71 1.66 0.00 N	34.37 1.41 0.00 N	33.41 1.38 0.00 N	33.16 1.34 0.00 N	33.20 1.53 0.00 N	32.24 1.49 0.00 N	31.33 1.38 0.00 N	33.48 1.71 0.00 N	35.24 2.04 0.00 N	38.25 2.37 0.00 N	39.34 2.52 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.29 2.61 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.06 2.47 0.00 N	38.62 2.91 0.00 N	42.31 3.09 0.00 N	40.22 2.66 0.00 N	39.64 2.53 0.00 N	40.96 2.29 0.00 N	37.43 1.90 0.00 N	
RAVENSWOOD_GT_11 24259	36.03 1.78 0.00 N	37.71 1.66 0.00 N	34.37 1.41 0.00 N	33.41 1.38 0.00 N	33.16 1.34 0.00 N	33.20 1.53 0.00 N	32.24 1.49 0.00 N	31.33 1.38 0.00 N	33.48 1.71 0.00 N	35.24 2.04 0.00 N	38.25 2.37 0.00 N	39.34 2.52 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.29 2.61 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.06 2.47 0.00 N	38.62 2.91 0.00 N	42.31 3.09 0.00 N	40.22 2.66 0.00 N	39.64 2.53 0.00 N	40.96 2.29 0.00 N	37.43 1.90 0.00 N	
RAVENSWOOD_GT_4 24252	36.01 1.76 0.00 N	37.70 1.65 0.00 N	34.36 1.39 0.00 N	33.40 1.37 0.00 N	33.16 1.34 0.00 N	33.19 1.51 0.00 N	32.22 1.48 0.00 N	31.32 1.37 0.00 N	33.45 1.68 0.00 N	35.22 2.02 0.00 N	38.24 2.37 0.00 N	39.33 2.51 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.28 2.60 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.05 2.47 0.00 N	38.61 2.90 0.00 N	42.30 3.08 0.00 N	40.21 2.65 0.00 N	39.63 2.52 0.00 N	40.94 2.27 0.00 N	37.42 1.89 0.00 N	
RAVENSWOOD_GT_5 24254	36.01 1.76 0.00 N	37.70 1.65 0.00 N	34.36 1.39 0.00 N	33.40 1.37 0.00 N	33.16 1.34 0.00 N	33.19 1.51 0.00 N	32.22 1.48 0.00 N	31.32 1.37 0.00 N	33.45 1.68 0.00 N	35.22 2.02 0.00 N	38.24 2.37 0.00 N	39.33 2.51 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.28 2.60 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.05 2.47 0.00 N	38.61 2.90 0.00 N	42.30 3.08 0.00 N	40.21 2.65 0.00 N	39.63 2.52 0.00 N	40.94 2.27 0.00 N	37.42 1.89 0.00 N	
RAVENSWOOD_GT_6 24253	36.01 1.76 0.00 N	37.70 1.65 0.00 N	34.36 1.39 0.00 N	33.40 1.37 0.00 N	33.16 1.34 0.00 N	33.19 1.51 0.00 N	32.22 1.48 0.00 N	31.32 1.37 0.00 N	33.45 1.68 0.00 N	35.22 2.02 0.00 N	38.24 2.37 0.00 N	39.33 2.51 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.28 2.60 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.05 2.47 0.00 N	38.61 2.90 0.00 N	42.30 3.08 0.00 N	40.21 2.65 0.00 N	39.63 2.52 0.00 N	40.94 2.27 0.00 N	37.42 1.89 0.00 N	
RAVENSWOOD_GT_7 24255	36.01 1.76 0.00 N	37.70 1.65 0.00 N	34.36 1.39 0.00 N	33.40 1.37 0.00 N	33.16 1.34 0.00 N	33.19 1.51 0.00 N	32.22 1.48 0.00 N	31.32 1.37 0.00 N	33.45 1.68 0.00 N	35.22 2.02 0.00 N	38.24 2.37 0.00 N	39.33 2.51 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.28 2.60 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.05 2.47 0.00 N	38.61 2.90 0.00 N	42.30 3.08 0.00 N	40.21 2.65 0.00 N	39.63 2.52 0.00 N	40.94 2.27 0.00 N	37.42 1.89 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.03 1.78 0.00 N	37.71 1.66 0.00 N	34.37 1.41 0.00 N	33.41 1.38 0.00 N	33.16 1.34 0.00 N	33.20 1.53 0.00 N	32.24 1.49 0.00 N	31.33 1.38 0.00 N	33.48 1.71 0.00 N	35.24 2.04 0.00 N	38.25 2.37 0.00 N	39.34 2.52 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.29 2.61 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.06 2.47 0.00 N	38.62 2.91 0.00 N	42.31 3.09 0.00 N	40.22 2.66 0.00 N	39.64 2.53 0.00 N	40.96 2.29 0.00 N	37.43 1.90 0.00 N	
RAVENSWOOD_GT_9 24257	36.03 1.78 0.00 N	37.71 1.66 0.00 N	34.37 1.41 0.00 N	33.41 1.38 0.00 N	33.16 1.34 0.00 N	33.20 1.53 0.00 N	32.24 1.49 0.00 N	31.33 1.38 0.00 N	33.48 1.71 0.00 N	35.24 2.04 0.00 N	38.25 2.37 0.00 N	39.34 2.52 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.29 2.61 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.06 2.47 0.00 N	38.62 2.91 0.00 N	42.31 3.09 0.00 N	40.22 2.66 0.00 N	39.64 2.53 0.00 N	40.96 2.29 0.00 N	37.43 1.90 0.00 N	
RAVENSWOOD___1 23533	36.13 1.88 0.00 N	37.81 1.75 0.00 N	34.45 1.49 0.00 N	33.48 1.45 0.00 N	33.22 1.40 0.00 N	33.27 1.59 0.00 N	32.32 1.57 0.00 N	31.42 1.47 0.00 N	33.58 1.81 0.00 N	35.36 2.16 0.00 N	38.34 2.47 0.00 N	39.42 2.59 0.00 N	38.70 2.66 0.00 N	38.58 2.67 0.00 N	38.38 2.70 0.00 N	36.94 2.73 0.00 N	36.04 2.66 0.00 N	36.14 2.56 0.00 N	38.69 2.98 0.00 N	42.38 3.16 0.00 N	40.32 2.75 0.00 N	39.76 2.64 0.00 N	41.04 2.37 0.00 N	37.53 2.00 0.00 N	
RAVENSWOOD___2 23534	36.06 1.81 0.00 N	37.74 1.69 0.00 N	34.41 1.44 0.00 N	33.44 1.40 0.00 N	33.18 1.36 0.00 N	33.22 1.54 0.00 N	32.27 1.52 0.00 N	31.36 1.41 0.00 N	33.53 1.76 0.00 N	35.29 2.09 0.00 N	38.21 2.34 0.00 N	39.20 2.38 0.00 N	38.48 2.44 0.00 N	38.36 2.45 0.00 N	38.16 2.47 0.00 N	36.73 2.52 0.00 N	35.84 2.46 0.00 N	35.93 2.35 0.00 N	38.46 2.75 0.00 N	42.13 2.92 0.00 N	40.11 2.54 0.00 N	39.61 2.50 0.00 N	40.92 2.26 0.00 N	37.46 1.93 0.00 N	
RAVENSWOOD___3 23535	36.03 1.78 0.00 N	37.72 1.66 0.00 N	34.38 1.41 0.00 N	33.41 1.38 0.00 N	33.17 1.35 0.00 N	33.20 1.53 0.00 N	32.24 1.50 0.00 N	31.34 1.39 0.00 N	33.48 1.71 0.00 N	35.25 2.05 0.00 N	38.25 2.37 0.00 N	39.34 2.52 0.00 N	38.63 2.58 0.00 N	38.50 2.59 0.00 N	38.30 2.61 0.00 N	36.86 2.65 0.00 N	35.96 2.58 0.00 N	36.07 2.48 0.00 N	38.62 2.91 0.00 N	42.31 3.09 0.00 N	40.23 2.67 0.00 N	39.65 2.53 0.00 N	40.96 2.29 0.00 N	37.43 1.90 0.00 N	
RAVENSWOOD___4 23820	36.13 1.88 0.00 N	37.81 1.75 0.00 N	34.45 1.49 0.00 N	33.48 1.45 0.00 N	33.22 1.40 0.00 N	33.27 1.59 0.00 N	32.32 1.57 0.00 N	31.42 1.47 0.00 N	33.58 1.81 0.00 N	35.36 2.16 0.00 N	38.34 2.47 0.00 N	39.42 2.59 0.00 N	38.70 2.66 0.00 N	38.58 2.67 0.00 N	38.38 2.70 0.00 N	36.94 2.73 0.00 N	36.04 2.66 0.00 N	36.14 2.56 0.00 N	38.69 2.98 0.00 N	42.38 3.16 0.00 N	40.32 2.75 0.00 N	39.76 2.64 0.00 N	41.04 2.37 0.00 N	37.53 2.00 0.00 N	
RCPL_TRUST___DRP 24196	36.04 1.79 0.00 N	37.73 1.68 0.00 N	34.38 1.42 0.00 N	33.43 1.40 0.00 N	33.18 1.36 0.00 N	33.21 1.53 0.00 N	32.24 1.49 0.00 N	31.33 1.38 0.00 N	33.48 1.71 0.00 N	35.23 2.03 0.00 N	38.25 2.37 0.00 N	39.34 2.52 0.00 N	38.63 2.58 0.00 N	38.50 2.58 0.00 N	38.29 2.61 0.00 N	36.85 2.64 0.00 N	35.96 2.58 0.00 N	36.06 2.47 0.00 N	38.62 2.91 0.00 N	42.34 3.12 0.00 N	40.22 2.66 0.00 N	39.66 2.55 0.00 N	41.00 2.33 0.00 N	37.45 1.92 0.00 N	
RENSSELAER___COGEN	34.93	36.97	33.75	32.86	32.61	32.56	31.42	30.30	31.97	33.49	36.28	37.31	36.54	36.34	36.13	34.69	33.84	34.03	36.36	39.91	38.04	37.47	38.85	35.69	











WESTOVER___LESR 323668	33.89 -0.36 0.00 N	35.69 -0.37 0.00 N	32.52 -0.44 0.00 N	31.58 -0.45 0.00 N	31.53 -0.29 0.00 N	31.38 -0.29 0.00 N	30.65 -0.09 0.00 N	29.88 -0.07 0.00 N	31.85 0.08 0.00 N	33.07 -0.13 0.00 N	35.66 -0.21 0.00 N	36.63 -0.20 0.00 N	35.93 -0.12 0.00 N	35.78 -0.14 0.00 N	35.55 -0.14 0.00 N	34.15 -0.06 0.00 N	33.33 -0.04 0.00 N	33.58 -0.01 0.00 N	35.82 0.11 0.00 N	39.39 0.18 0.00 N	37.59 0.02 0.00 N	37.06 -0.05 0.00 N	38.57 -0.10 0.00 N	35.29 -0.24 0.00 N
WETHRSFD_WT_PWR 323626	32.15 -2.10 0.00 N	34.10 -1.95 0.00 N	31.24 -1.73 0.00 N	30.43 -1.60 0.00 N	30.52 -1.30 0.00 N	29.97 -1.70 0.00 N	29.53 -1.22 0.00 N	28.99 -0.96 0.00 N	30.85 -0.92 0.00 N	31.52 -1.68 0.00 N	33.79 -2.08 0.00 N	34.67 -2.16 0.00 N	34.08 -1.96 0.00 N	34.14 -1.78 0.00 N	33.91 -1.77 0.00 N	32.60 -1.62 0.00 N	31.57 -1.80 0.00 N	31.80 -1.79 0.00 N	33.83 -1.88 0.00 N	37.25 -1.97 0.00 N	35.73 -1.83 0.00 N	35.47 -1.64 0.00 N	37.24 -1.43 0.00 N	34.09 -1.44 0.00 N
YORK___WARBASSE 23770	36.21 1.96 0.00 N	37.90 1.85 0.00 N	34.55 1.58 0.00 N	33.55 1.52 0.00 N	33.29 1.46 0.00 N	33.33 1.65 0.00 N	32.38 1.64 0.00 N	31.48 1.53 0.00 N	33.63 1.86 0.00 N	35.43 2.23 0.00 N	38.45 2.58 0.00 N	39.57 2.74 0.00 N	38.85 2.81 0.00 N	38.74 2.83 0.00 N	38.53 2.85 0.00 N	37.08 2.87 0.00 N	36.17 2.80 0.00 N	36.28 2.70 0.00 N	38.83 3.13 0.00 N	42.57 3.35 0.00 N	40.50 2.94 0.00 N	39.91 2.80 0.00 N	41.17 2.50 0.00 N	37.63 2.10 0.00 N