

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/05/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.94	30.93	27.36	24.45	26.08	32.64	41.71	45.19	44.62	47.35	49.00	49.11	49.22	49.56	49.53	47.56	48.16	47.61	49.93	57.49	48.31	42.65	37.62	34.71
24138	1.60	1.53	1.33	1.14	1.27	1.67	2.91	3.27	3.30	3.63	4.00	4.01	4.11	4.06	4.19	4.17	4.18	4.05	4.00	4.55	3.74	3.12	2.26	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	33.01	30.96	27.38	24.47	26.13	32.67	41.71	45.24	44.66	47.39	49.05	49.16	49.27	49.59	49.59	47.56	48.20	47.65	49.97	57.44	48.36	42.73	37.65	34.74
24260	1.66	1.56	1.35	1.17	1.31	1.70	2.91	3.31	3.35	3.67	4.05	4.06	4.15	4.06	4.19	4.17	4.22	4.09	4.04	4.50	3.79	3.20	2.30	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	33.01	30.96	27.38	24.47	26.13	32.67	41.71	45.24	44.66	47.39	49.05	49.16	49.27	49.59	49.59	47.56	48.20	47.65	49.97	57.44	48.36	42.73	37.65	34.74
24261	1.66	1.56	1.35	1.17	1.31	1.70	2.91	3.31	3.35	3.67	4.05	4.06	4.15	4.06	4.19	4.17	4.22	4.09	4.04	4.50	3.79	3.20	2.30	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.72	29.76	26.37	23.40	24.88	31.00	39.69	42.43	42.06	44.55	45.90	46.09	46.06	46.07	45.46	44.35	44.86	44.47	47.12	54.32	45.42	40.36	35.85	33.21
24011	0.38	0.35	0.34	0.09	0.07	0.03	0.89	0.50	0.74	0.83	0.90	0.99	0.95	0.99	0.93	0.95	0.88	0.91	1.19	1.38	0.85	0.83	0.49	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	32.13	30.23	26.79	23.84	25.33	31.49	40.31	43.14	42.88	45.34	46.66	46.86	46.87	46.83	46.30	45.22	45.70	45.21	48.00	55.11	46.17	40.95	36.17	33.67
23798	0.78	0.82	0.75	0.54	0.52	0.53	1.51	1.22	1.57	1.62	1.66	1.76	1.76	1.76	1.78	1.82	1.72	1.66	2.07	2.17	1.60	1.42	0.81	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.72	29.76	26.37	23.40	24.88	31.00	39.69	42.43	42.06	44.55	45.90	46.09	46.06	46.07	45.46	44.35	44.86	44.47	47.12	54.32	45.42	40.36	35.85	33.21
24028	0.38	0.35	0.34	0.09	0.07	0.03	0.89	0.50	0.74	0.83	0.90	0.99	0.95	0.99	0.93	0.95	0.88	0.91	1.19	1.38	0.85	0.83	0.49	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.00	30.05	26.68	23.86	25.38	31.59	40.19	43.31	42.96	45.51	46.89	47.08	47.10	47.01	46.48	45.31	45.83	45.30	47.95	55.16	46.35	41.03	36.34	33.63
23527	0.66	0.65	0.65	0.56	0.57	0.62	1.40	1.38	1.65	1.79	1.89	1.98	1.99	1.94	1.96	1.91	1.85	1.74	2.02	2.22	1.78	1.50	0.99	0.95
	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
AIR_PRODUCTS___DRP	32.10	30.11	26.73	23.91	25.46	31.68	40.16	43.31	42.80	45.38	46.80	46.99	47.01	46.97	46.39	45.26	45.83	45.34	47.86	55.16	46.31	40.95	36.41	33.67
24190	0.75	0.71	0.70	0.61	0.65	0.71	1.36	1.38	1.49	1.66	1.80	1.89	1.89	1.89	1.87	1.87	1.85	1.79	1.93	2.22	1.74	1.42	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.10	30.11	26.73	23.91	25.46	31.68	40.16	43.31	42.80	45.38	46.80	46.99	47.01	46.97	46.39	45.26	45.83	45.34	47.86	55.16	46.31	40.95	36.41	33.67
23571	0.75	0.71	0.70	0.61	0.65	0.71	1.36	1.38	1.49	1.66	1.80	1.89	1.89	1.89	1.87	1.87	1.85	1.79	1.93	2.22	1.74	1.42	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.10	30.11	26.73	23.91	25.46	31.68	40.16	43.31	42.80	45.38	46.80	46.99	47.01	46.97	46.39	45.26	45.83	45.34	47.86	55.16	46.31	40.95	36.41	33.67
23572	0.75	0.71	0.70	0.61	0.65	0.71	1.36	1.38	1.49	1.66	1.80	1.89	1.89	1.89	1.87	1.87	1.85	1.79	1.93	2.22	1.74	1.42	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.10	30.11	26.73	23.91	25.46	31.68	40.16	43.31	42.80	45.38	46.80	46.99	47.01	46.97	46.39	45.26	45.83	45.34	47.86	55.16	46.31	40.95	36.41	33.67
23573	0.75	0.71	0.70	0.61	0.65	0.71	1.36	1.38	1.49	1.66	1.80	1.89	1.89	1.89	1.87	1.87	1.85	1.79	1.93	2.22	1.74	1.42	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.10	30.11	26.73	23.91	25.46	31.68	40.16	43.31	42.80	45.38	46.80	46.99	47.01	46.97	46.39	45.26	45.83	45.34	47.86	55.16	46.31	40.95	36.41	33.67
23574	0.75	0.71	0.70	0.61	0.65	0.71	1.36	1.38	1.49	1.66	1.80	1.89	1.89	1.89	1.87	1.87	1.85	1.79	1.93	2.22	1.74	1.42	1.06	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGFE 323615	32.25 0.91 0.00	30.23 0.82 0.00	26.81 0.78 0.00	24.00 0.70 0.00	25.53 0.72 0.00	31.80 0.84 0.00	40.35 1.55 0.00	43.47 1.55 0.00	42.96 1.65 0.00	45.56 1.84 0.00	46.98 1.98 0.00	47.22 2.12 0.00	47.24 2.12 0.00	47.19 2.12 0.00	46.66 2.14 0.00	45.48 2.08 0.00	46.05 2.07 0.00	45.52 1.96 0.00	48.09 2.16 0.00	55.48 2.54 0.00	46.48 1.92 0.00	41.07 1.54 0.00	36.52 1.17 0.00	33.80 1.11 0.00
ALCOA_RYNLDS___DRP 24188	28.37 -2.98 0.00	27.52 -1.88 0.00	24.50 -1.54 0.00	21.93 -1.37 0.00	22.80 -2.01 0.00	28.34 -2.63 0.00	35.54 -3.26 0.00	38.07 -3.86 0.00	37.18 -4.13 0.00	39.70 -4.02 0.00	40.95 -4.05 0.00	40.50 -4.60 0.00	40.51 -4.60 0.00	40.52 -4.55 0.00	39.36 -5.16 0.00	37.93 -5.47 0.00	38.22 -5.76 0.00	38.42 -5.14 0.00	40.60 -5.33 0.00	45.53 -7.41 0.00	40.51 -4.06 0.00	35.85 -3.68 0.00	31.68 -3.68 0.00	29.19 -3.50 0.00
ALLEGHENY___COGEN 23514	32.38 1.03 0.00	30.26 0.85 0.00	26.66 0.62 0.00	23.98 0.68 0.00	25.55 0.74 0.00	31.93 0.96 0.00	39.57 0.78 0.00	42.80 0.88 0.00	41.27 -0.04 0.00	43.24 -0.48 0.00	43.96 -1.03 0.00	44.74 -0.36 0.00	44.66 -0.45 0.00	44.72 -0.36 0.00	43.99 -0.53 0.00	42.79 -0.61 0.00	43.63 -0.35 0.00	43.34 -0.22 0.00	45.79 -0.14 0.00	52.84 -0.11 0.00	43.77 -0.80 0.00	39.29 -0.24 0.00	35.57 0.21 0.00	33.18 0.49 0.00
ALTONA_WT_PWR 323606	28.68 -2.66 0.00	27.85 -1.56 0.00	24.68 -1.35 0.00	22.09 -1.21 0.00	22.97 -1.84 0.00	28.71 -2.26 0.00	36.08 -2.72 0.00	38.65 -3.27 0.00	37.88 -3.43 0.00	40.44 -3.28 0.00	41.76 -3.24 0.00	41.17 -3.92 0.00	41.19 -3.93 0.00	41.15 -3.92 0.00	40.02 -4.50 0.00	38.54 -4.86 0.00	38.83 -5.15 0.00	39.07 -4.49 0.00	41.29 -4.64 0.00	46.69 -6.25 0.00	41.27 -3.30 0.00	36.49 -3.04 0.00	32.21 -3.15 0.00	29.55 -3.14 0.00
AMERICAN_REF_FUEL 24010	31.35 0.00 0.00	29.49 0.09 0.00	25.95 -0.08 0.00	23.42 0.12 0.00	24.96 0.15 0.00	30.84 -0.12 0.00	37.09 -1.71 0.00	38.53 -3.40 0.00	37.02 -4.30 0.00	38.61 -5.12 0.00	38.79 -6.21 0.00	39.05 -6.04 0.00	39.02 -6.09 0.00	39.08 -6.00 0.00	38.47 -6.05 0.00	37.45 -5.95 0.00	38.09 -5.89 0.00	37.85 -5.71 0.00	39.55 -6.38 0.00	45.11 -7.84 0.00	38.55 -6.02 0.00	35.18 -4.35 0.00	32.81 -2.55 0.00	31.38 -1.31 0.00
ARTHUR_KILL_GT_1 23520	32.89 1.54 -0.01	30.97 1.56 -0.01	27.42 1.38 -0.01	24.48 1.17 -0.01	26.13 1.31 -0.01	32.65 1.67 -0.01	43.63 2.75 -2.08	52.27 3.19 -7.16	46.35 3.18 -1.86	48.03 3.54 -0.76	47.85 3.91 1.06	47.90 3.92 1.12	48.59 4.06 0.58	48.59 4.01 0.50	48.54 4.10 0.07	48.58 4.12 -1.06	48.59 4.13 -0.47	56.31 3.92 -8.83	75.67 3.90 -25.84	84.15 4.39 -26.81	75.68 3.79 -27.32	48.58 3.12 -5.92	47.86 2.23 -10.28	33.16 1.93 1.45
ARTHUR_KILL_2 23512	32.89 1.54 -0.01	30.97 1.56 -0.01	27.42 1.38 -0.01	24.48 1.17 -0.01	26.13 1.31 -0.01	32.65 1.67 -0.01	43.63 2.75 -2.08	52.27 3.19 -7.16	46.35 3.18 -1.86	48.03 3.54 -0.76	47.85 3.91 1.06	47.90 3.92 1.12	48.59 4.06 0.58	48.59 4.01 0.50	48.54 4.10 0.07	48.58 4.12 -1.06	48.59 4.13 -0.47	56.31 3.92 -8.83	75.67 3.90 -25.84	84.15 4.39 -26.81	75.68 3.79 -27.32	48.58 3.12 -5.92	47.86 2.23 -10.28	33.16 1.93 1.45
ARTHUR_KILL_3 23513	32.72 1.38 0.00	30.76 1.35 0.00	27.20 1.17 0.00	24.31 1.00 0.00	25.95 1.14 0.00	32.46 1.49 0.00	43.62 2.75 -2.07	52.09 3.02 -7.15	46.24 3.06 -1.87	47.86 3.37 -0.77	47.68 3.73 1.05	47.68 3.70 1.12	48.33 3.79 0.57	48.33 3.74 0.49	48.33 3.87 0.06	48.33 3.86 -1.07	48.33 3.87 -0.48	48.33 3.75 -1.03	48.33 3.67 1.27	52.43 4.13 4.64	48.33 3.48 -0.29	48.33 2.89 -5.91	47.68 2.05 -10.28	33.03 1.80 1.46
ASHOKAN____ 23654	34.01 2.66 0.00	31.49 2.09 0.00	27.96 1.93 0.00	25.01 1.70 0.00	26.75 1.94 0.00	33.38 2.42 0.00	42.37 3.57 0.00	46.87 4.95 0.00	45.81 4.50 0.00	48.71 4.98 0.00	50.40 5.40 0.00	50.60 5.50 0.00	50.71 5.59 0.00	50.62 5.54 0.00	50.22 5.70 0.00	48.73 5.34 0.00	49.39 5.41 0.00	49.17 5.62 0.00	51.95 6.02 0.00	60.19 7.25 0.00	49.83 5.26 0.00	44.12 4.59 0.00	38.96 3.61 0.00	35.43 2.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.93 3.02 0.01	44.36 3.06 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.42 3.70 0.37	48.42 3.83 0.53	48.86 3.79 0.01	48.44 3.92 0.00	47.34 3.95 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.26 3.63 0.29	56.90 3.97 0.01	47.99 3.43 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.59 1.90 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.62 1.64 -0.01	41.51 2.72 0.01	44.93 3.02 0.01	44.36 3.06 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.42 3.70 0.37	48.42 3.83 0.53	48.86 3.79 0.01	48.44 3.92 0.00	47.34 3.95 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.26 3.63 0.29	56.90 3.97 0.01	47.99 3.43 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.59 1.90 -0.01
ASTORIA_GT2_1 24094	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT2_2 24095	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT2_3 24096	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT2_4 24097	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT3_1 24098	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01

ASTORIA_GT3_2 24099	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT3_3 24100	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT3_4 24101	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT4_1 24102	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT4_2 24103	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT4_3 24104	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT4_4 24105	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT_1 23523	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT_10 24110	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
ASTORIA_GT_11 24225	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
ASTORIA_GT_12 24226	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
ASTORIA_GT_13 24227	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
ASTORIA_GT_5 24106	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT_7 24107	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA_GT_8 24108	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
ASTORIA___2 24149	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.90 3.83 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01

ASTORIA___3 23516	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.58 4.20 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
ASTORIA___4 23517	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
ASTORIA___5 23518	32.98 1.63 -0.01	30.94 1.53 -0.01	27.39 1.35 -0.01	24.48 1.17 -0.01	26.11 1.29 -0.01	32.65 1.67 -0.01	41.51 2.72 0.01	44.98 3.06 0.01	44.40 3.10 0.01	47.12 3.41 0.01	48.47 3.73 0.26	48.47 3.74 0.37	48.47 3.88 0.53	48.86 3.79 0.01	48.44 3.92 0.00	47.38 3.99 0.01	47.93 3.96 0.01	47.38 3.83 0.01	49.31 3.67 0.29	56.90 3.97 0.01	48.04 3.48 0.01	42.57 3.04 0.01	37.55 2.19 -0.01	34.62 1.93 -0.01
AST_ENERGY_2_CC3 323677	32.94 1.60 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.45 1.14 0.00	26.08 1.27 0.00	32.64 1.67 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.53 4.01 -0.44	49.52 4.14 -0.86	47.52 4.12 0.00	48.16 4.18 0.00	47.56 4.01 0.00	49.93 4.00 0.00	57.44 4.50 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.71 2.03 0.00
AST_ENERGY_2_CC4 323678	32.94 1.60 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.45 1.14 0.00	26.08 1.27 0.00	32.64 1.67 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.53 4.01 -0.44	49.52 4.14 -0.86	47.52 4.12 0.00	48.16 4.18 0.00	47.56 4.01 0.00	49.93 4.00 0.00	57.44 4.50 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.71 2.03 0.00
ATHENS_STG_1 23668	32.03 0.69 0.00	30.02 0.62 0.00	26.60 0.57 0.00	23.79 0.49 0.00	25.36 0.55 0.00	31.62 0.65 0.00	40.12 1.32 0.00	43.43 1.51 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.98 1.98 0.00	47.08 1.98 0.00	47.15 2.03 0.00	47.06 1.98 0.00	46.57 2.05 0.00	45.44 2.04 0.00	46.05 2.07 0.00	45.56 2.00 0.00	48.00 2.07 0.00	55.27 2.33 0.00	46.48 1.92 0.00	41.11 1.58 0.00	36.41 1.06 0.00	33.60 0.92 0.00
ATHENS_STG_2 23670	32.03 0.69 0.00	30.02 0.62 0.00	26.60 0.57 0.00	23.79 0.49 0.00	25.36 0.55 0.00	31.62 0.65 0.00	40.12 1.32 0.00	43.43 1.51 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.98 1.98 0.00	47.08 1.98 0.00	47.15 2.03 0.00	47.06 1.98 0.00	46.57 2.05 0.00	45.44 2.04 0.00	46.05 2.07 0.00	45.56 2.00 0.00	48.00 2.07 0.00	55.27 2.33 0.00	46.48 1.92 0.00	41.11 1.58 0.00	36.41 1.06 0.00	33.60 0.92 0.00
ATHENS_STG_3 23677	32.03 0.69 0.00	30.02 0.62 0.00	26.60 0.57 0.00	23.79 0.49 0.00	25.36 0.55 0.00	31.62 0.65 0.00	40.12 1.32 0.00	43.43 1.51 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.98 1.98 0.00	47.08 1.98 0.00	47.15 2.03 0.00	47.06 1.98 0.00	46.57 2.05 0.00	45.44 2.04 0.00	46.05 2.07 0.00	45.56 2.00 0.00	48.00 2.07 0.00	55.27 2.33 0.00	46.48 1.92 0.00	41.11 1.58 0.00	36.41 1.06 0.00	33.60 0.92 0.00
BARRETT_IC_1 23704	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_10 23701	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_11 23702	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_12 23703	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_2 23705	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_3 23706	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_4 23707	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_5 23708	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41

BARRETT_IC_6 23709	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_7 23710	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_8 23711	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT_IC_9 23700	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT___1 23545	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BARRETT___2 23546	33.48 2.13 -0.01	31.35 1.94 -0.01	28.35 1.98 -0.34	27.89 1.72 -2.86	29.12 1.89 -2.43	33.27 2.29 -0.01	52.79 3.45 -10.54	55.10 3.77 -9.40	52.64 3.64 -7.69	59.35 3.89 -11.73	76.96 4.27 -27.69	76.96 4.37 -27.49	76.96 4.51 -27.33	84.92 4.51 -35.33	76.96 4.50 -27.94	76.96 4.56 -29.01	76.96 4.62 -28.36	93.89 4.40 -45.94	79.71 4.27 -29.51	76.96 5.08 -18.94	78.34 4.10 -29.67	76.96 3.36 -34.07	53.01 2.58 -15.08	46.62 2.52 -11.41
BEACON___LESR 323632	32.35 1.00 0.00	30.29 0.88 0.00	26.89 0.86 0.00	24.05 0.75 0.00	25.60 0.79 0.00	31.90 0.93 0.00	40.54 1.75 0.00	43.64 1.72 0.00	43.13 1.82 0.00	45.73 2.01 0.00	47.16 2.16 0.00	47.40 2.30 0.00	47.42 2.30 0.00	47.38 2.30 0.00	46.79 2.27 0.00	45.65 2.26 0.00	46.22 2.24 0.00	45.73 2.18 0.00	48.32 2.39 0.00	55.69 2.75 0.00	46.71 2.14 0.00	41.31 1.78 0.00	36.73 1.38 0.00	33.96 1.27 0.00
BEAVER RIVER___HYD 24048	30.62 -0.72 0.00	28.88 -0.53 0.00	25.59 -0.44 0.00	22.91 -0.40 0.00	24.24 -0.57 0.00	30.26 -0.71 0.00	38.06 -0.74 0.00	41.17 -0.75 0.00	40.32 -0.99 0.00	42.76 -0.96 0.00	43.92 -1.08 0.00	44.06 -1.04 0.00	43.99 -1.13 0.00	44.04 -1.04 0.00	43.19 -1.34 0.00	41.96 -1.43 0.00	42.44 -1.54 0.00	42.16 -1.39 0.00	44.60 -1.33 0.00	51.35 -1.59 0.00	43.50 -1.07 0.00	38.58 -0.95 0.00	34.26 -1.10 0.00	31.74 -0.95 0.00
BEEBEE_GT_13 23619	31.75 0.41 0.00	29.67 0.26 0.00	26.19 0.16 0.00	23.58 0.28 0.00	25.16 0.35 0.00	31.49 0.53 0.00	39.15 0.35 0.00	43.31 1.38 0.00	42.14 0.83 0.00	44.16 0.44 0.00	45.04 0.05 0.00	45.59 0.50 0.00	45.57 0.45 0.00	45.71 0.63 0.00	44.83 0.31 0.00	43.48 0.09 0.00	44.33 0.35 0.00	43.95 0.39 0.00	46.21 0.28 0.00	53.36 0.42 0.00	44.52 -0.04 0.00	40.05 0.51 0.00	36.13 0.78 0.00	32.75 0.07 0.00
BETHLEHEM___GRP 23843	32.10 0.75 0.00	30.11 0.71 0.00	26.73 0.70 0.00	23.91 0.61 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.16 1.36 0.00	43.31 1.38 0.00	42.80 1.49 0.00	45.38 1.66 0.00	46.80 1.80 0.00	46.99 1.89 0.00	47.01 1.89 0.00	46.97 1.89 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.86 1.93 0.00	55.16 2.22 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.41 1.06 0.00	33.67 0.98 0.00
BETHLEHEM___GS1 323560	32.10 0.75 0.00	30.11 0.71 0.00	26.73 0.70 0.00	23.91 0.61 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.16 1.36 0.00	43.31 1.38 0.00	42.80 1.49 0.00	45.38 1.66 0.00	46.80 1.80 0.00	46.99 1.89 0.00	47.01 1.89 0.00	46.97 1.89 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.86 1.93 0.00	55.16 2.22 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.41 1.06 0.00	33.67 0.98 0.00
BETHLEHEM___GS2 323561	32.10 0.75 0.00	30.11 0.71 0.00	26.73 0.70 0.00	23.91 0.61 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.16 1.36 0.00	43.31 1.38 0.00	42.80 1.49 0.00	45.38 1.66 0.00	46.80 1.80 0.00	46.99 1.89 0.00	47.01 1.89 0.00	46.97 1.89 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.86 1.93 0.00	55.16 2.22 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.41 1.06 0.00	33.67 0.98 0.00
BETHLEHEM___GS3 323562	32.10 0.75 0.00	30.11 0.71 0.00	26.73 0.70 0.00	23.91 0.61 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.16 1.36 0.00	43.31 1.38 0.00	42.80 1.49 0.00	45.38 1.66 0.00	46.80 1.80 0.00	46.99 1.89 0.00	47.01 1.89 0.00	46.97 1.89 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.86 1.93 0.00	55.16 2.22 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.41 1.06 0.00	33.67 0.98 0.00
BETHLEHEM___STEEL 23779	31.53 0.19 0.00	29.64 0.24 0.00	26.08 0.05 0.00	23.54 0.23 0.00	25.06 0.25 0.00	31.06 0.09 0.00	37.60 -1.20 0.00	39.03 -2.89 0.00	37.68 -3.64 0.00	39.35 -4.37 0.00	39.64 -5.35 0.00	39.91 -5.19 0.00	39.88 -5.23 0.00	39.94 -5.14 0.00	39.36 -5.16 0.00	38.32 -5.08 0.00	38.92 -5.06 0.00	38.63 -4.92 0.00	40.46 -5.47 0.00	46.27 -6.67 0.00	39.40 -5.17 0.00	35.82 -3.72 0.00	33.16 -2.19 0.00	31.74 -0.95 0.00
BETHPAGE_CC_5 323564	33.48 2.13 0.00	31.32 1.91 0.00	28.29 1.93 -0.34	27.81 1.65 -2.85	29.06 1.84 -2.42	33.26 2.29 0.00	44.33 3.69 -1.84	45.78 3.86 0.00	45.07 3.76 0.00	47.79 4.07 0.00	50.67 4.50 -1.17	51.13 4.46 -1.57	52.40 4.56 -2.73	52.85 4.51 -3.27	52.21 4.59 -3.10	52.06 4.60 -4.07	52.07 4.62 -3.47	50.82 4.40 -2.87	54.01 4.41 -3.67	75.58 4.98 -17.66	53.58 4.23 -4.77	50.73 3.52 -7.68	43.66 2.72 -5.58	42.83 2.68 -7.46
BINGHAMTON___COGEN 23790	31.75 0.41 0.00	29.76 0.35 0.00	26.32 0.29 0.00	23.58 0.28 0.00	25.11 0.30 0.00	31.37 0.40 0.00	39.22 0.43 0.00	42.22 0.29 0.00	41.44 0.12 0.00	43.72 0.00 0.00	44.86 -0.13 0.00	45.05 -0.05 0.00	45.03 -0.09 0.00	44.94 -0.14 0.00	44.48 -0.04 0.00	43.40 0.00 0.00	44.07 0.09 0.00	43.47 -0.09 0.00	45.88 -0.05 0.00	52.94 0.00 0.00	44.52 -0.04 0.00	39.57 0.04 0.00	35.49 0.14 0.00	32.95 0.26 0.00

BLACK RIVER___HYD 24047	31.03 -0.31 0.00	29.20 -0.21 0.00	25.82 -0.21 0.00	23.14 -0.16 0.00	24.51 -0.30 0.00	30.72 -0.25 0.00	38.76 -0.04 0.00	42.01 0.08 0.00	41.19 -0.12 0.00	43.63 -0.09 0.00	44.77 -0.22 0.00	45.01 -0.09 0.00	44.89 -0.23 0.00	44.94 -0.14 0.00	44.08 -0.45 0.00	42.92 -0.48 0.00	43.45 -0.53 0.00	43.12 -0.44 0.00	45.65 -0.28 0.00	52.89 -0.05 0.00	44.39 -0.18 0.00	39.37 -0.16 0.00	34.86 -0.49 0.00	32.26 -0.42 0.00
BLISS_WT_PWR 323608	32.66 1.32 0.00	30.70 1.29 0.00	26.99 0.96 0.00	24.33 1.03 0.00	25.95 1.14 0.00	32.36 1.39 0.00	39.57 0.78 0.00	40.62 -1.30 0.00	39.33 -1.98 0.00	41.23 -2.49 0.00	41.67 -3.33 0.00	42.03 -3.07 0.00	41.96 -3.16 0.00	41.97 -3.11 0.00	41.36 -3.16 0.00	40.18 -3.21 0.00	40.81 -3.17 0.00	40.33 -3.22 0.00	42.30 -3.63 0.00	48.76 -4.18 0.00	41.31 -3.25 0.00	37.32 -2.21 0.00	34.22 -1.13 0.00	33.18 0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	32.13 0.78 0.00	30.11 0.71 0.00	26.71 0.68 0.00	23.89 0.58 0.00	25.46 0.65 0.00	31.71 0.74 0.00	40.12 1.32 0.00	43.35 1.43 0.00	42.80 1.49 0.00	45.34 1.62 0.00	46.80 1.80 0.00	46.95 1.85 0.00	47.01 1.89 0.00	46.92 1.85 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.81 1.88 0.00	55.11 2.17 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.38 1.03 0.00	33.67 0.98 0.00
BOC_GAS_DRP 24189	31.91 0.56 0.00	29.90 0.50 0.00	26.55 0.52 0.00	23.75 0.44 0.00	25.28 0.47 0.00	31.49 0.53 0.00	39.85 1.05 0.00	43.05 1.13 0.00	42.55 1.24 0.00	45.08 1.36 0.00	46.48 1.48 0.00	46.63 1.53 0.00	46.69 1.58 0.00	46.61 1.53 0.00	46.08 1.56 0.00	44.96 1.56 0.00	45.52 1.54 0.00	45.04 1.48 0.00	47.49 1.56 0.00	54.74 1.80 0.00	45.99 1.43 0.00	40.72 1.19 0.00	36.17 0.81 0.00	33.44 0.75 0.00
BORALEX_4TH_BRANCH 23824	32.00 0.66 0.00	30.05 0.65 0.00	26.68 0.65 0.00	23.86 0.56 0.00	25.38 0.57 0.00	31.59 0.62 0.00	40.19 1.40 0.00	43.31 1.38 0.00	42.96 1.65 0.00	45.51 1.79 0.00	46.89 1.89 0.00	47.08 1.98 0.00	47.10 1.99 0.00	47.01 1.94 0.00	46.48 1.96 0.00	45.31 1.91 0.00	45.83 1.85 0.00	45.30 1.74 0.00	47.95 2.02 0.00	55.16 2.22 0.00	46.35 1.78 0.00	41.03 1.50 0.00	36.34 0.99 0.00	33.63 0.95 0.00
BOWLINE___1 23526	32.54 1.19 0.00	30.52 1.12 0.00	27.02 0.99 0.00	24.14 0.84 0.00	25.75 0.94 0.00	32.21 1.24 0.00	41.09 2.29 0.00	44.61 2.68 0.00	44.00 2.69 0.00	46.70 2.97 0.00	48.33 3.33 0.00	48.39 3.29 0.00	48.50 3.38 0.00	48.37 3.29 0.00	47.99 3.47 0.00	46.87 3.47 0.00	47.50 3.52 0.00	46.91 3.35 0.00	49.33 3.40 0.00	56.86 3.92 0.00	47.73 3.16 0.00	42.14 2.61 0.00	37.16 1.80 0.00	34.22 1.54 0.00
BOWLINE___2 23595	32.54 1.19 0.00	30.49 1.09 0.00	26.99 0.96 0.00	24.12 0.82 0.00	25.75 0.94 0.00	32.18 1.21 0.00	41.05 2.25 0.00	44.56 2.64 0.00	44.00 2.69 0.00	46.70 2.97 0.00	48.28 3.28 0.00	48.39 3.29 0.00	48.50 3.38 0.00	48.37 3.29 0.00	47.95 3.43 0.00	46.87 3.47 0.00	47.45 3.47 0.00	46.87 3.31 0.00	49.28 3.35 0.00	56.86 3.92 0.00	47.73 3.16 0.00	42.10 2.57 0.00	37.12 1.77 0.00	34.22 1.54 0.00
BROOKHAVEN___DRP 24191	33.19 1.85 0.00	31.14 1.73 0.00	28.11 1.74 -0.33	27.65 1.49 -2.85	28.94 1.71 -2.42	33.07 2.11 0.00	43.83 3.72 -1.30	45.24 3.90 0.59	44.63 3.80 0.48	47.01 4.02 0.73	48.93 4.41 0.48	49.52 4.46 0.04	51.09 4.78 -1.20	51.17 4.82 -1.27	51.11 5.03 -1.56	50.73 4.82 -2.52	50.79 4.88 -1.92	48.49 4.75 -0.19	52.82 4.82 -2.07	76.08 5.56 -17.58	52.30 4.50 -3.23	49.21 3.64 -6.04	42.96 2.62 -4.99	42.45 2.55 -7.22
BROOKLYN_NAVY_YARD 23515	32.97 1.63 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.10 1.29 0.00	32.64 1.67 0.00	41.63 2.83 0.00	45.15 3.23 0.00	44.53 3.22 0.00	47.26 3.54 0.00	48.61 3.87 0.26	48.57 3.83 0.36	48.52 3.93 0.52	48.91 3.83 0.00	48.49 3.96 -0.01	47.39 3.99 0.00	48.03 4.05 0.00	47.48 3.92 0.00	49.50 3.86 0.29	57.23 4.29 0.00	48.27 3.70 0.00	42.58 3.04 0.00	37.55 2.19 0.00	34.71 2.03 0.00
BROOKLYN___ARMY_DRP 323595	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
BROOME___LFGE 323600	31.75 0.41 0.00	29.76 0.35 0.00	26.32 0.29 0.00	23.58 0.28 0.00	25.11 0.30 0.00	31.37 0.40 0.00	39.22 0.43 0.00	42.22 0.29 0.00	41.44 0.12 0.00	43.72 0.00 0.00	44.86 -0.13 0.00	45.05 -0.05 0.00	45.03 -0.09 0.00	44.94 -0.14 0.00	44.48 -0.04 0.00	43.40 0.00 0.00	44.07 0.09 0.00	43.47 -0.09 0.00	45.88 -0.05 0.00	52.94 0.00 0.00	44.52 -0.04 0.00	39.57 0.04 0.00	35.49 0.14 0.00	32.95 0.26 0.00
BURROWS___LYONSDAL 23803	31.16 -0.19 0.00	29.17 -0.24 0.00	25.82 -0.21 0.00	23.14 -0.16 0.00	24.54 -0.27 0.00	30.69 -0.28 0.00	38.60 -0.19 0.00	41.76 -0.17 0.00	40.94 -0.37 0.00	43.37 -0.35 0.00	44.59 -0.40 0.00	44.83 -0.27 0.00	44.80 -0.32 0.00	44.81 -0.27 0.00	44.03 -0.49 0.00	42.87 -0.52 0.00	43.41 -0.57 0.00	43.03 -0.52 0.00	45.52 -0.41 0.00	52.52 -0.42 0.00	44.17 -0.40 0.00	39.18 -0.36 0.00	34.86 -0.49 0.00	32.26 -0.42 0.00
CAITHNESS_CC_1 323624	33.23 1.88 0.00	31.17 1.76 0.00	28.16 1.80 -0.33	27.67 1.51 -2.85	28.96 1.74 -2.42	33.07 2.11 0.00	43.79 3.69 -1.30	45.19 3.86 0.59	44.59 3.76 0.48	46.97 3.98 0.73	48.88 4.36 0.48	49.47 4.42 0.04	51.05 4.74 -1.19	51.12 4.78 -1.27	51.02 4.94 -1.55	50.68 4.77 -2.51	50.74 4.84 -1.92	48.44 4.70 -0.18	52.72 4.73 -2.06	75.97 5.45 -17.58	52.25 4.46 -3.22	49.16 3.60 -6.04	42.99 2.65 -4.99	42.49 2.58 -7.22
CALPINE BETH_PAGE_GT4 24209	33.48 2.13 0.00	31.35 1.94 0.00	28.29 1.93 -0.34	27.83 1.68 -2.85	29.06 1.84 -2.42	33.26 2.29 0.00	44.48 3.69 -1.99	46.02 3.94 -0.16	45.33 3.88 -0.13	48.12 4.20 -0.20	51.26 4.63 -1.62	51.66 4.55 -2.01	52.77 4.51 -3.15	53.35 4.46 -3.81	52.59 4.54 -3.52	52.44 4.56 -4.49	52.45 4.57 -3.89	51.51 4.36 -3.60	54.40 4.36 -4.11	75.59 4.98 -17.67	54.00 4.23 -5.20	51.30 3.64 -8.13	43.89 2.79 -5.74	42.90 2.68 -7.53
CALPINE_BETH_PAGE_GT_4 323586	33.48 2.13 0.00	31.35 1.94 0.00	28.29 1.93 -0.34	27.83 1.68 -2.85	29.06 1.84 -2.42	33.26 2.29 0.00	44.48 3.69 -1.99	46.02 3.94 -0.16	45.33 3.88 -0.13	48.12 4.20 -0.20	51.26 4.63 -1.62	51.66 4.55 -2.01	52.77 4.51 -3.15	53.35 4.46 -3.81	52.59 4.54 -3.52	52.44 4.56 -4.49	52.45 4.57 -3.89	51.51 4.36 -3.60	54.40 4.36 -4.11	75.59 4.98 -17.67	54.00 4.23 -5.20	51.30 3.64 -8.13	43.89 2.79 -5.74	42.90 2.68 -7.53
CALPINE_BP_GT1 23823	33.48 2.13 0.00	31.35 1.94 0.00	28.29 1.93 -0.34	27.83 1.68 -2.85	29.06 1.84 -2.42	33.26 2.29 0.00	44.48 3.69 -1.99	46.02 3.94 -0.16	45.33 3.88 -0.13	48.12 4.20 -0.20	51.26 4.63 -1.62	51.66 4.55 -2.01	52.77 4.51 -3.15	53.35 4.46 -3.81	52.59 4.54 -3.52	52.44 4.56 -4.49	52.45 4.57 -3.89	51.51 4.36 -3.60	54.40 4.36 -4.11	75.59 4.98 -17.67	54.00 4.23 -5.20	51.30 3.64 -8.13	43.89 2.79 -5.74	42.90 2.68 -7.53

CALSPAN___DRP 24200	31.53 0.19 0.00	29.64 0.24 0.00	26.08 0.05 0.00	23.54 0.23 0.00	25.06 0.25 0.00	31.06 0.09 0.00	37.60 -1.20 0.00	39.03 -2.89 0.00	37.68 -3.64 0.00	39.35 -4.37 0.00	39.64 -5.35 0.00	39.91 -5.19 0.00	39.88 -5.23 0.00	39.94 -5.14 0.00	39.36 -5.16 0.00	38.32 -5.08 0.00	38.92 -5.06 0.00	38.63 -4.92 0.00	40.46 -5.47 0.00	46.27 -6.67 0.00	39.40 -5.17 0.00	35.82 -3.72 0.00	33.16 -2.19 0.00	31.74 -0.95 0.00
CANDIGU_WT_PWR 323617	32.10 0.75 0.00	30.11 0.71 0.00	26.55 0.52 0.00	23.86 0.56 0.00	25.41 0.60 0.00	31.68 0.71 0.00	39.11 0.31 0.00	41.55 -0.38 0.00	40.44 -0.87 0.00	42.45 -1.27 0.00	43.15 -1.84 0.00	43.47 -1.62 0.00	43.40 -1.71 0.00	43.32 -1.76 0.00	42.83 -1.69 0.00	41.75 -1.65 0.00	42.44 -1.54 0.00	41.90 -1.66 0.00	44.18 -1.75 0.00	50.88 -2.06 0.00	42.92 -1.65 0.00	38.50 -1.03 0.00	34.96 -0.39 0.00	32.78 0.10 0.00
CARR STREET_E_SYR 24060	31.35 0.00 0.00	29.38 -0.03 0.00	25.95 -0.08 0.00	23.26 -0.05 0.00	24.76 -0.05 0.00	30.97 0.00 0.00	38.49 -0.31 0.00	41.71 -0.21 0.00	40.94 -0.37 0.00	43.24 -0.48 0.00	44.41 -0.58 0.00	44.69 -0.41 0.00	44.66 -0.45 0.00	44.67 -0.41 0.00	44.08 -0.45 0.00	42.96 -0.43 0.00	43.58 -0.40 0.00	43.16 -0.39 0.00	45.52 -0.41 0.00	52.52 -0.42 0.00	44.03 -0.53 0.00	39.14 -0.40 0.00	35.25 -0.11 0.00	32.55 -0.13 0.00
CARTHAGE___PAPER 23857	30.87 -0.47 0.00	29.08 -0.32 0.00	25.74 -0.29 0.00	23.05 -0.26 0.00	24.41 -0.40 0.00	30.57 -0.40 0.00	38.49 -0.31 0.00	41.71 -0.21 0.00	40.86 -0.45 0.00	43.33 -0.39 0.00	44.50 -0.49 0.00	44.65 -0.45 0.00	44.57 -0.54 0.00	44.63 -0.45 0.00	43.76 -0.76 0.00	42.57 -0.82 0.00	43.10 -0.88 0.00	42.77 -0.78 0.00	45.29 -0.64 0.00	52.36 -0.58 0.00	44.08 -0.49 0.00	39.10 -0.43 0.00	34.65 -0.71 0.00	32.06 -0.62 0.00
CE_DUNWOOD___DRP 24194	32.69 1.35 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.26 0.96 0.00	25.90 1.09 0.00	32.36 1.39 0.00	41.32 2.52 0.00	44.82 2.89 0.00	44.24 2.93 0.00	46.96 3.24 0.00	48.60 3.60 0.00	48.66 3.56 0.00	48.77 3.65 0.00	48.68 3.61 0.00	48.26 3.74 0.00	47.13 3.73 0.00	47.76 3.78 0.00	47.17 3.62 0.00	49.56 3.63 0.00	57.12 4.18 0.00	47.96 3.39 0.00	42.34 2.81 0.00	37.33 1.98 0.00	34.42 1.73 0.00
CE_MILLWOOD___DRP 24193	32.63 1.29 0.00	30.61 1.21 0.00	27.10 1.07 0.00	24.21 0.91 0.00	25.83 1.02 0.00	32.30 1.33 0.00	41.20 2.41 0.00	44.73 2.81 0.00	44.12 2.81 0.00	46.83 3.10 0.00	48.46 3.46 0.00	48.52 3.43 0.00	48.63 3.52 0.00	48.55 3.47 0.00	48.13 3.61 0.00	47.00 3.60 0.00	47.63 3.65 0.00	47.04 3.48 0.00	49.47 3.54 0.00	57.02 4.08 0.00	47.87 3.30 0.00	42.26 2.73 0.00	37.26 1.91 0.00	34.32 1.63 0.00
CE_NYC2_DRP 24202	33.11 1.76 -0.01	31.09 1.68 -0.01	27.50 1.46 -0.01	24.57 1.26 -0.01	26.23 1.41 -0.01	32.80 1.83 -0.01	47.07 3.07 -5.21	49.49 3.48 -4.09	49.49 3.47 -4.71	49.45 3.80 -1.92	50.63 4.14 -1.49	50.59 4.15 -1.34	50.63 4.24 -1.27	50.91 4.19 -1.64	51.38 4.32 -2.54	50.62 4.30 -2.93	50.62 4.35 -2.29	50.86 4.18 -3.12	56.96 4.09 -6.94	64.64 4.50 -7.20	55.74 3.83 -7.34	48.93 3.28 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
CE_NYC_DRP 24195	32.97 1.63 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.10 1.29 0.00	32.67 1.70 0.00	41.75 2.95 0.00	45.28 3.35 0.00	44.66 3.35 0.00	47.39 3.67 0.00	49.05 4.05 0.00	49.16 4.06 0.00	49.27 4.15 0.00	49.62 4.10 -0.44	49.60 4.23 -0.85	47.60 4.21 0.00	48.20 4.22 0.00	47.65 4.09 0.00	49.97 4.04 0.00	57.49 4.55 0.00	48.40 3.83 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00
CHAFFEE___LFGE 323603	32.00 0.66 0.00	30.05 0.65 0.00	26.42 0.39 0.00	23.84 0.54 0.00	25.41 0.60 0.00	31.59 0.62 0.00	38.45 -0.35 0.00	39.66 -2.26 0.00	38.30 -3.02 0.00	40.09 -3.63 0.00	40.41 -4.59 0.00	40.77 -4.33 0.00	40.74 -4.38 0.00	40.75 -4.33 0.00	40.16 -4.36 0.00	39.10 -4.30 0.00	39.71 -4.27 0.00	39.33 -4.22 0.00	41.20 -4.73 0.00	47.38 -5.56 0.00	40.16 -4.41 0.00	36.41 -3.12 0.00	33.55 -1.80 0.00	32.33 -0.36 0.00
CHATEAUG_WT_PWR 323614	28.59 -2.76 0.00	27.73 -1.68 0.00	24.60 -1.43 0.00	22.02 -1.28 0.00	22.87 -1.94 0.00	28.58 -2.38 0.00	35.93 -2.87 0.00	38.49 -3.44 0.00	37.68 -3.64 0.00	40.22 -3.50 0.00	41.53 -3.46 0.00	40.99 -4.10 0.00	40.96 -4.15 0.00	40.97 -4.10 0.00	39.85 -4.67 0.00	38.41 -4.99 0.00	38.66 -5.32 0.00	38.89 -4.66 0.00	41.11 -4.82 0.00	46.43 -6.51 0.00	41.05 -3.52 0.00	36.29 -3.24 0.00	32.07 -3.29 0.00	29.42 -3.27 0.00
CHAT_HIGH_FALL_HYD 323578	28.52 -2.82 0.00	27.70 -1.71 0.00	24.55 -1.48 0.00	21.98 -1.33 0.00	22.85 -1.96 0.00	28.55 -2.42 0.00	35.89 -2.91 0.00	38.49 -3.44 0.00	37.68 -3.64 0.00	40.22 -3.50 0.00	41.53 -3.46 0.00	40.99 -4.10 0.00	40.96 -4.15 0.00	40.93 -4.15 0.00	39.80 -4.72 0.00	38.32 -5.08 0.00	38.61 -5.37 0.00	38.89 -4.66 0.00	41.11 -4.82 0.00	46.43 -6.51 0.00	41.05 -3.52 0.00	36.29 -3.24 0.00	31.99 -3.36 0.00	29.38 -3.30 0.00
CHAUTAUQUA___LFGE 323629	31.60 0.25 0.00	29.70 0.29 0.00	26.14 0.10 0.00	23.54 0.23 0.00	25.06 0.25 0.00	31.18 0.22 0.00	37.98 -0.81 0.00	39.28 -2.64 0.00	38.01 -3.30 0.00	39.79 -3.93 0.00	40.32 -4.68 0.00	40.63 -4.46 0.00	40.56 -4.56 0.00	40.52 -4.55 0.00	40.02 -4.50 0.00	39.06 -4.34 0.00	39.63 -4.35 0.00	39.11 -4.44 0.00	41.11 -4.82 0.00	47.28 -5.66 0.00	40.11 -4.46 0.00	36.29 -3.24 0.00	33.27 -2.09 0.00	32.03 -0.65 0.00
CH_MIDHUDSON___DRP 24192	32.63 1.29 0.00	30.52 1.12 0.00	27.05 1.02 0.00	24.17 0.86 0.00	25.78 0.97 0.00	32.21 1.24 0.00	41.05 2.25 0.00	44.61 2.68 0.00	44.04 2.73 0.00	46.78 3.06 0.00	48.37 3.37 0.00	48.43 3.34 0.00	48.54 3.43 0.00	48.46 3.38 0.00	47.99 3.47 0.00	46.87 3.47 0.00	47.45 3.47 0.00	46.95 3.40 0.00	49.42 3.49 0.00	56.91 3.97 0.00	47.87 3.30 0.00	42.30 2.77 0.00	37.30 1.94 0.00	34.29 1.60 0.00
CH_MISC_IPPS 23765	32.82 1.47 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.39 1.42 0.00	41.28 2.48 0.00	44.98 3.06 0.00	44.41 3.10 0.00	47.13 3.41 0.00	48.78 3.78 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.82 3.74 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.85 3.87 0.00	47.39 3.83 0.00	49.88 3.95 0.00	57.55 4.61 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.48 1.80 0.00
CH_RES_BVR_FALLS 23983	29.87 -1.47 0.00	28.40 -1.00 0.00	25.17 -0.86 0.00	22.54 -0.77 0.00	23.79 -1.02 0.00	29.70 -1.27 0.00	37.13 -1.67 0.00	39.99 -1.93 0.00	39.33 -1.98 0.00	41.75 -1.97 0.00	43.02 -1.98 0.00	42.89 -2.21 0.00	42.86 -2.26 0.00	42.78 -2.30 0.00	41.94 -2.58 0.00	40.62 -2.78 0.00	40.99 -2.99 0.00	40.99 -2.57 0.00	43.27 -2.66 0.00	49.55 -3.39 0.00	42.47 -2.09 0.00	37.71 -1.82 0.00	33.62 -1.73 0.00	31.02 -1.67 0.00
CH_RES_NIAGARA 23895	31.47 0.13 0.00	29.58 0.18 0.00	26.06 0.03 0.00	23.51 0.21 0.00	25.03 0.22 0.00	30.94 -0.03 0.00	37.25 -1.55 0.00	38.61 -3.31 0.00	37.10 -4.21 0.00	38.69 -5.03 0.00	38.83 -6.16 0.00	39.10 -6.00 0.00	39.11 -6.00 0.00	39.17 -5.90 0.00	38.56 -5.97 0.00	37.54 -5.86 0.00	38.13 -5.85 0.00	37.89 -5.66 0.00	39.59 -6.34 0.00	45.11 -7.84 0.00	38.60 -5.97 0.00	35.22 -4.31 0.00	32.84 -2.51 0.00	31.44 -1.24 0.00

CH_RES_SYRACUSE 23985	31.41 0.06 0.00	29.46 0.06 0.00	26.03 0.00 0.00	23.33 0.02 0.00	24.83 0.02 0.00	31.06 0.09 0.00	38.60 -0.19 0.00	41.84 -0.08 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.67 -0.31 0.00	43.29 -0.26 0.00	45.65 -0.28 0.00	52.73 -0.21 0.00	44.12 -0.45 0.00	39.25 -0.28 0.00	35.35 0.00 0.00	32.68 0.00 0.00
CLINTON_WT_PWR 323605	28.59 -2.76 0.00	27.73 -1.68 0.00	24.60 -1.43 0.00	22.02 -1.28 0.00	22.87 -1.94 0.00	28.58 -2.38 0.00	35.93 -2.87 0.00	38.49 -3.44 0.00	37.68 -3.64 0.00	40.22 -3.50 0.00	41.53 -3.46 0.00	40.99 -4.10 0.00	40.96 -4.15 0.00	40.97 -4.10 0.00	39.85 -4.67 0.00	38.41 -4.99 0.00	38.66 -5.32 0.00	38.89 -4.66 0.00	41.11 -4.82 0.00	46.43 -6.51 0.00	41.05 -3.52 0.00	36.29 -3.24 0.00	32.07 -3.29 0.00	29.42 -3.27 0.00
CLINTON___LFGE 323618	28.71 -2.63 0.00	27.90 -1.50 0.00	24.70 -1.33 0.00	22.12 -1.19 0.00	22.97 -1.84 0.00	28.77 -2.20 0.00	36.20 -2.60 0.00	38.82 -3.10 0.00	38.01 -3.30 0.00	40.62 -3.10 0.00	41.94 -3.06 0.00	41.35 -3.74 0.00	41.33 -3.79 0.00	41.33 -3.74 0.00	40.16 -4.36 0.00	38.67 -4.73 0.00	38.92 -5.06 0.00	39.20 -4.36 0.00	41.47 -4.46 0.00	46.91 -6.04 0.00	41.40 -3.16 0.00	36.57 -2.96 0.00	32.24 -3.11 0.00	29.58 -3.11 0.00
COLONIE_LFGE___ 323577	32.16 0.81 0.00	30.17 0.76 0.00	26.79 0.75 0.00	23.93 0.63 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.27 1.47 0.00	43.31 1.38 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.93 1.93 0.00	47.08 1.98 0.00	47.10 1.99 0.00	47.01 1.94 0.00	46.48 1.96 0.00	45.31 1.91 0.00	45.87 1.89 0.00	45.38 1.83 0.00	48.00 2.07 0.00	55.32 2.38 0.00	46.44 1.87 0.00	41.07 1.54 0.00	36.48 1.13 0.00	33.73 1.05 0.00
CORNELL___ 23752	31.97 0.63 0.00	29.96 0.56 0.00	26.45 0.42 0.00	23.70 0.40 0.00	25.23 0.42 0.00	31.56 0.59 0.00	39.46 0.66 0.00	42.76 0.84 0.00	41.93 0.62 0.00	44.29 0.57 0.00	45.45 0.45 0.00	45.82 0.72 0.00	45.75 0.63 0.00	45.75 0.68 0.00	45.14 0.62 0.00	44.05 0.65 0.00	44.68 0.70 0.00	44.16 0.61 0.00	46.66 0.73 0.00	53.95 1.01 0.00	45.10 0.53 0.00	40.08 0.55 0.00	35.92 0.57 0.00	33.18 0.49 0.00
COXSACKIE___GT 23611	33.70 2.35 0.00	31.26 1.85 0.00	27.75 1.72 0.00	24.82 1.51 0.00	26.52 1.71 0.00	33.10 2.14 0.00	41.90 3.10 0.00	46.20 4.28 0.00	45.48 4.17 0.00	48.27 4.55 0.00	49.86 4.86 0.00	49.88 4.78 0.00	49.94 4.83 0.00	49.90 4.82 0.00	49.42 4.90 0.00	48.00 4.60 0.00	48.64 4.66 0.00	48.43 4.88 0.00	51.30 5.37 0.00	59.45 6.51 0.00	49.47 4.90 0.00	43.76 4.23 0.00	38.75 3.39 0.00	35.10 2.42 0.00
CRESCENT___HYD 24018	32.16 0.81 0.00	30.17 0.76 0.00	26.79 0.75 0.00	23.93 0.63 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.27 1.47 0.00	43.31 1.38 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.93 1.93 0.00	47.08 1.98 0.00	47.10 1.99 0.00	47.01 1.94 0.00	46.48 1.96 0.00	45.31 1.91 0.00	45.87 1.89 0.00	45.38 1.83 0.00	48.00 2.07 0.00	55.32 2.38 0.00	46.44 1.87 0.00	41.07 1.54 0.00	36.48 1.13 0.00	33.73 1.05 0.00
CRUCIBLE_METL_DRP 24180	31.41 0.06 0.00	29.46 0.06 0.00	26.03 0.00 0.00	23.33 0.02 0.00	24.83 0.02 0.00	31.06 0.09 0.00	38.60 -0.19 0.00	41.84 -0.08 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.67 -0.31 0.00	43.29 -0.26 0.00	45.65 -0.28 0.00	52.73 -0.21 0.00	44.12 -0.45 0.00	39.25 -0.28 0.00	35.35 0.00 0.00	32.68 0.00 0.00
DANC___LFGE 323619	31.03 -0.31 0.00	29.20 -0.21 0.00	25.82 -0.21 0.00	23.14 -0.16 0.00	24.51 -0.30 0.00	30.72 -0.25 0.00	38.76 -0.04 0.00	42.01 0.08 0.00	41.19 -0.12 0.00	43.63 -0.09 0.00	44.77 -0.22 0.00	45.01 -0.09 0.00	44.89 -0.23 0.00	44.94 -0.14 0.00	44.08 -0.45 0.00	42.92 -0.48 0.00	43.45 -0.53 0.00	43.12 -0.44 0.00	45.65 -0.28 0.00	52.89 -0.05 0.00	44.39 -0.18 0.00	39.37 -0.16 0.00	34.86 -0.49 0.00	32.26 -0.42 0.00
DANSKAMMER___1 23586	32.82 1.47 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.39 1.42 0.00	41.28 2.48 0.00	44.98 3.06 0.00	44.41 3.10 0.00	47.13 3.41 0.00	48.78 3.78 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.82 3.74 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.85 3.87 0.00	47.39 3.83 0.00	49.88 3.95 0.00	57.55 4.61 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.48 1.80 0.00
DANSKAMMER___2 23589	32.82 1.47 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.39 1.42 0.00	41.28 2.48 0.00	44.98 3.06 0.00	44.41 3.10 0.00	47.13 3.41 0.00	48.78 3.78 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.82 3.74 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.85 3.87 0.00	47.39 3.83 0.00	49.88 3.95 0.00	57.55 4.61 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.48 1.80 0.00
DANSKAMMER___3 23590	32.82 1.47 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.39 1.42 0.00	41.28 2.48 0.00	44.98 3.06 0.00	44.41 3.10 0.00	47.13 3.41 0.00	48.78 3.78 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.82 3.74 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.85 3.87 0.00	47.39 3.83 0.00	49.88 3.95 0.00	57.55 4.61 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.48 1.80 0.00
DANSKAMMER___4 23591	32.82 1.47 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.39 1.42 0.00	41.28 2.48 0.00	44.98 3.06 0.00	44.41 3.10 0.00	47.13 3.41 0.00	48.78 3.78 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.82 3.74 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.85 3.87 0.00	47.39 3.83 0.00	49.88 3.95 0.00	57.55 4.61 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.48 1.80 0.00
DANSKAMMER___DIESEL 23592	32.82 1.47 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.39 1.42 0.00	41.28 2.48 0.00	44.98 3.06 0.00	44.41 3.10 0.00	47.13 3.41 0.00	48.78 3.78 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.82 3.74 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.85 3.87 0.00	47.39 3.83 0.00	49.88 3.95 0.00	57.55 4.61 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.48 1.80 0.00
DASHVILLE___HYD 23610	31.94 0.60 0.00	29.99 0.59 0.00	26.55 0.52 0.00	23.70 0.40 0.00	25.28 0.47 0.00	31.65 0.68 0.00	40.43 1.63 0.00	43.73 1.80 0.00	42.92 1.61 0.00	45.60 1.88 0.00	47.25 2.25 0.00	47.62 2.53 0.00	47.73 2.62 0.00	47.65 2.57 0.00	47.19 2.67 0.00	46.13 2.73 0.00	46.79 2.81 0.00	46.21 2.66 0.00	48.59 2.66 0.00	55.96 3.02 0.00	46.84 2.27 0.00	41.27 1.74 0.00	36.31 0.95 0.00	33.73 1.05 0.00
DELAWARE___LFGE 323621	31.94 0.60 0.00	29.93 0.53 0.00	26.47 0.44 0.00	23.70 0.40 0.00	25.26 0.45 0.00	31.56 0.59 0.00	39.85 1.05 0.00	43.10 1.17 0.00	42.43 1.12 0.00	44.95 1.22 0.00	46.26 1.26 0.00	46.45 1.35 0.00	46.47 1.35 0.00	46.43 1.35 0.00	45.86 1.34 0.00	44.74 1.35 0.00	45.30 1.32 0.00	44.86 1.31 0.00	47.31 1.38 0.00	54.64 1.69 0.00	45.82 1.25 0.00	40.56 1.03 0.00	36.06 0.71 0.00	33.37 0.69 0.00

DOGLEVILLE___HYD 23807	32.91 1.57 0.00	30.87 1.47 0.00	27.33 1.30 0.00	24.47 1.17 0.00	26.05 1.24 0.00	32.55 1.58 0.00	40.82 2.02 0.00	44.02 2.10 0.00	43.09 1.78 0.00	45.56 1.84 0.00	46.89 1.89 0.00	47.22 2.12 0.00	47.19 2.08 0.00	47.15 2.07 0.00	46.48 1.96 0.00	45.31 1.91 0.00	46.00 2.02 0.00	45.60 2.05 0.00	48.09 2.16 0.00	55.54 2.59 0.00	46.44 1.87 0.00	41.23 1.70 0.00	36.84 1.48 0.00	34.35 1.67 0.00
DUNKIRK___1 23563	31.47 0.13 0.00	29.55 0.15 0.00	26.03 0.00 0.00	23.44 0.14 0.00	24.96 0.15 0.00	31.03 0.06 0.00	37.75 -1.05 0.00	39.11 -2.81 0.00	37.88 -3.43 0.00	39.61 -4.11 0.00	40.14 -4.86 0.00	40.45 -4.65 0.00	40.33 -4.78 0.00	40.30 -4.78 0.00	39.85 -4.67 0.00	38.84 -4.56 0.00	39.45 -4.53 0.00	38.89 -4.66 0.00	40.88 -5.05 0.00	47.01 -5.93 0.00	39.93 -4.64 0.00	36.17 -3.36 0.00	33.20 -2.16 0.00	31.87 -0.82 0.00
DUNKIRK___2 23564	31.47 0.13 0.00	29.55 0.15 0.00	26.03 0.00 0.00	23.44 0.14 0.00	24.96 0.15 0.00	31.03 0.06 0.00	37.75 -1.05 0.00	39.11 -2.81 0.00	37.88 -3.43 0.00	39.61 -4.11 0.00	40.14 -4.86 0.00	40.45 -4.65 0.00	40.33 -4.78 0.00	40.30 -4.78 0.00	39.85 -4.67 0.00	38.84 -4.56 0.00	39.45 -4.53 0.00	38.89 -4.66 0.00	40.88 -5.05 0.00	47.01 -5.93 0.00	39.93 -4.64 0.00	36.17 -3.36 0.00	33.20 -2.16 0.00	31.87 -0.82 0.00
DUNKIRK___3 23565	31.44 0.09 0.00	29.52 0.12 0.00	26.01 -0.03 0.00	23.42 0.12 0.00	24.93 0.12 0.00	30.97 0.00 0.00	37.67 -1.13 0.00	39.11 -2.81 0.00	37.84 -3.47 0.00	39.61 -4.11 0.00	40.09 -4.90 0.00	40.36 -4.74 0.00	40.29 -4.83 0.00	40.25 -4.82 0.00	39.80 -4.72 0.00	38.80 -4.60 0.00	39.45 -4.53 0.00	38.85 -4.70 0.00	40.83 -5.10 0.00	46.91 -6.04 0.00	39.89 -4.68 0.00	36.13 -3.40 0.00	33.20 -2.16 0.00	31.84 -0.85 0.00
DUNKIRK___4 23566	31.44 0.09 0.00	29.52 0.12 0.00	26.01 -0.03 0.00	23.42 0.12 0.00	24.93 0.12 0.00	30.97 0.00 0.00	37.67 -1.13 0.00	39.11 -2.81 0.00	37.84 -3.47 0.00	39.61 -4.11 0.00	40.09 -4.90 0.00	40.36 -4.74 0.00	40.29 -4.83 0.00	40.25 -4.82 0.00	39.80 -4.72 0.00	38.80 -4.60 0.00	39.45 -4.53 0.00	38.85 -4.70 0.00	40.83 -5.10 0.00	46.91 -6.04 0.00	39.89 -4.68 0.00	36.13 -3.40 0.00	33.20 -2.16 0.00	31.84 -0.85 0.00
EAST HAMPTON___GT 23717	34.92 3.57 0.00	32.73 3.32 0.00	29.52 3.15 -0.33	28.88 2.73 -2.85	30.30 3.08 -2.42	34.84 3.87 0.00	46.78 6.67 -1.31	48.42 7.09 0.58	47.73 6.90 0.48	50.43 7.43 0.73	52.45 7.92 0.47	53.18 8.12 0.04	54.93 8.62 -1.20	55.15 8.79 -1.28	54.90 8.82 -1.56	54.42 8.51 -2.52	54.62 8.71 -1.93	52.25 8.49 -0.20	57.37 9.37 -2.07	81.27 10.75 -17.58	56.18 8.38 -3.23	52.18 6.60 -6.05	45.08 4.74 -4.99	44.45 4.54 -7.22
EAST RIVER___6 23660	33.01 1.66 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.13 1.31 0.00	32.67 1.70 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.27 4.15 0.00	49.58 4.06 -0.44	49.56 4.19 -0.86	47.56 4.17 0.00	48.20 4.22 0.00	47.61 4.05 0.00	49.97 4.04 0.00	57.49 4.55 0.00	48.36 3.79 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00
EAST RIVER___7 23524	33.01 1.66 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.13 1.31 0.00	32.67 1.70 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.27 4.15 0.00	49.58 4.06 -0.44	49.56 4.19 -0.86	47.56 4.17 0.00	48.20 4.22 0.00	47.61 4.05 0.00	49.97 4.04 0.00	57.49 4.55 0.00	48.36 3.79 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00
EAST_HAMPTON___DIESEL 23722	34.92 3.57 0.00	32.73 3.32 0.00	29.52 3.15 -0.33	28.88 2.73 -2.85	30.30 3.08 -2.42	34.84 3.87 0.00	46.78 6.67 -1.31	48.42 7.09 0.58	47.73 6.90 0.48	50.43 7.43 0.73	52.45 7.92 0.47	53.18 8.12 0.04	54.93 8.62 -1.20	55.15 8.79 -1.28	54.90 8.82 -1.56	54.42 8.51 -2.52	54.62 8.71 -1.93	52.25 8.49 -0.20	57.37 9.37 -2.07	81.27 10.75 -17.58	56.18 8.38 -3.23	52.18 6.60 -6.05	45.08 4.74 -4.99	44.45 4.54 -7.22
EAST_RIVER___1 323558	32.97 1.63 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.10 1.29 0.00	32.67 1.70 0.00	41.75 2.95 0.00	45.28 3.35 0.00	44.66 3.35 0.00	47.39 3.67 0.00	49.05 4.05 0.00	49.16 4.06 0.00	49.27 4.15 0.00	49.62 4.10 -0.44	49.60 4.23 -0.85	47.60 4.21 0.00	48.20 4.22 0.00	47.65 4.09 0.00	49.97 4.04 0.00	57.49 4.55 0.00	48.40 3.83 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00
EAST_RIVER___2 323559	33.01 1.66 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.13 1.31 0.00	32.67 1.70 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.27 4.15 0.00	49.58 4.06 -0.44	49.56 4.19 -0.86	47.56 4.17 0.00	48.20 4.22 0.00	47.61 4.05 0.00	49.97 4.04 0.00	57.49 4.55 0.00	48.36 3.79 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00
EAST___DELAWARE_HYD 23607	31.94 0.60 0.00	29.99 0.59 0.00	26.55 0.52 0.00	23.75 0.44 0.00	25.31 0.50 0.00	31.65 0.68 0.00	40.16 1.36 0.00	43.39 1.47 0.00	42.51 1.20 0.00	44.99 1.27 0.00	46.39 1.39 0.00	46.77 1.67 0.00	46.78 1.67 0.00	46.74 1.67 0.00	46.26 1.74 0.00	45.13 1.74 0.00	45.78 1.80 0.00	45.21 1.66 0.00	47.68 1.75 0.00	55.06 2.12 0.00	45.99 1.43 0.00	40.68 1.15 0.00	36.06 0.71 0.00	33.57 0.88 0.00
ELEC_TRO_TEK 24086	33.19 1.85 0.00	31.08 1.68 0.00	28.06 1.69 -0.34	27.62 1.47 -2.85	28.84 1.61 -2.42	32.95 1.98 0.00	44.17 3.22 -2.15	45.78 3.52 -0.34	45.06 3.47 -0.27	47.90 3.76 -0.42	51.30 4.18 -2.12	51.83 4.24 -2.49	53.10 4.38 -3.60	53.81 4.33 -4.41	52.87 4.36 -3.99	52.78 4.43 -4.96	52.82 4.49 -4.36	52.23 4.27 -4.40	54.79 4.27 -4.59	75.52 4.87 -17.70	54.33 4.10 -5.66	51.47 3.32 -8.62	43.75 2.47 -5.92	42.64 2.35 -7.61
ELLENBURG_WT_PWR 323604	28.59 -2.76 0.00	27.73 -1.68 0.00	24.60 -1.43 0.00	22.02 -1.28 0.00	22.87 -1.94 0.00	28.58 -2.38 0.00	35.93 -2.87 0.00	38.49 -3.44 0.00	37.68 -3.64 0.00	40.22 -3.50 0.00	41.53 -3.46 0.00	40.99 -4.10 0.00	40.96 -4.15 0.00	40.97 -4.10 0.00	39.85 -4.67 0.00	38.41 -4.99 0.00	38.66 -5.32 0.00	38.89 -4.66 0.00	41.11 -4.82 0.00	46.43 -6.51 0.00	41.05 -3.52 0.00	36.29 -3.24 0.00	32.07 -3.29 0.00	29.42 -3.27 0.00
EMPIRE_CC_1 323656	31.66 0.31 0.00	29.70 0.29 0.00	26.47 0.44 0.00	23.68 0.37 0.00	25.21 0.40 0.00	31.22 0.25 0.00	39.54 0.74 0.00	42.64 0.71 0.00	42.26 0.95 0.00	44.77 1.05 0.00	46.17 1.17 0.00	46.31 1.22 0.00	46.33 1.22 0.00	46.29 1.22 0.00	45.77 1.25 0.00	44.65 1.26 0.00	45.21 1.23 0.00	44.69 1.13 0.00	47.22 1.29 0.00	54.37 1.43 0.00	45.68 1.11 0.00	40.40 0.87 0.00	35.92 0.57 0.00	33.18 0.49 0.00
EMPIRE_CC_2 323658	31.66 0.31 0.00	29.70 0.29 0.00	26.47 0.44 0.00	23.68 0.37 0.00	25.21 0.40 0.00	31.22 0.25 0.00	39.54 0.74 0.00	42.64 0.71 0.00	42.26 0.95 0.00	44.77 1.05 0.00	46.17 1.17 0.00	46.31 1.22 0.00	46.33 1.22 0.00	46.29 1.22 0.00	45.77 1.25 0.00	44.65 1.26 0.00	45.21 1.23 0.00	44.69 1.13 0.00	47.22 1.29 0.00	54.37 1.43 0.00	45.68 1.11 0.00	40.40 0.87 0.00	35.92 0.57 0.00	33.18 0.49 0.00

E_CANADA_CAP_HY 24051	31.06 -0.28 0.00	29.08 -0.32 0.00	25.67 -0.36 0.00	23.00 -0.30 0.00	24.49 -0.32 0.00	30.78 -0.19 0.00	39.22 0.43 0.00	42.34 0.42 0.00	41.72 0.41 0.00	44.29 0.57 0.00	45.63 0.63 0.00	45.86 0.77 0.00	45.79 0.68 0.00	45.75 0.68 0.00	45.01 0.49 0.00	43.79 0.39 0.00	44.42 0.44 0.00	44.03 0.48 0.00	46.62 0.69 0.00	54.16 1.22 0.00	45.15 0.58 0.00	39.65 0.12 0.00	35.28 -0.07 0.00	32.55 -0.13 0.00
E_CANADA_MHWK_HY 24050	32.91 1.57 0.00	30.87 1.47 0.00	27.33 1.30 0.00	24.47 1.17 0.00	26.05 1.24 0.00	32.55 1.58 0.00	40.82 2.02 0.00	44.02 2.10 0.00	43.09 1.78 0.00	45.56 1.84 0.00	46.89 1.89 0.00	47.22 2.12 0.00	47.19 2.08 0.00	47.15 2.07 0.00	46.48 1.96 0.00	45.31 1.91 0.00	46.00 2.02 0.00	45.60 2.05 0.00	48.09 2.16 0.00	55.54 2.59 0.00	46.44 1.87 0.00	41.23 1.70 0.00	36.84 1.48 0.00	34.35 1.67 0.00
E_FISHKILL___LBMP 23776	32.54 1.19 0.00	30.49 1.09 0.00	26.99 0.96 0.00	24.12 0.82 0.00	25.73 0.92 0.00	32.14 1.18 0.00	40.97 2.17 0.00	44.44 2.52 0.00	43.87 2.56 0.00	46.56 2.84 0.00	48.15 3.15 0.00	48.25 3.16 0.00	48.32 3.20 0.00	48.23 3.16 0.00	47.82 3.29 0.00	46.65 3.25 0.00	47.28 3.30 0.00	46.73 3.18 0.00	49.14 3.22 0.00	56.65 3.71 0.00	47.64 3.08 0.00	42.06 2.53 0.00	37.12 1.77 0.00	34.22 1.54 0.00
FAR ROCKAWAY___4 23548	33.73 2.38 -0.01	31.56 2.15 -0.01	28.48 2.11 -0.34	27.98 1.82 -2.86	29.24 2.01 -2.42	33.42 2.45 -0.01	50.80 3.26 -8.74	52.90 3.52 -7.46	50.80 3.39 -6.10	56.44 3.41 -9.31	71.12 3.91 -22.20	71.28 4.06 -22.13	71.51 4.15 -22.24	77.97 4.19 -28.70	71.56 4.23 -22.80	71.54 4.30 -23.85	71.50 4.31 -23.21	84.64 4.05 -37.03	74.50 4.41 -24.16	76.48 4.87 -18.67	73.15 4.06 -24.52	71.19 3.04 -28.61	50.80 2.33 -13.11	46.06 2.78 -10.60
FARRAGUT___LBMP 323566	32.94 1.60 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.08 1.27 0.00	32.61 1.64 0.00	41.67 2.87 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.53 4.01 -0.44	49.52 4.14 -0.86	47.52 4.12 0.00	48.16 4.18 0.00	47.56 4.01 0.00	49.93 4.00 0.00	57.39 4.45 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.71 2.03 0.00
FENNER___WINDPWR 24204	31.75 0.41 0.00	29.76 0.35 0.00	26.29 0.26 0.00	23.56 0.26 0.00	25.06 0.25 0.00	31.37 0.40 0.00	39.26 0.47 0.00	42.55 0.63 0.00	41.77 0.45 0.00	44.16 0.44 0.00	45.36 0.36 0.00	45.68 0.59 0.00	45.61 0.50 0.00	45.62 0.54 0.00	44.97 0.45 0.00	43.83 0.43 0.00	44.42 0.44 0.00	43.99 0.44 0.00	46.48 0.55 0.00	53.68 0.74 0.00	44.92 0.36 0.00	39.89 0.36 0.00	35.71 0.35 0.00	33.01 0.33 0.00
FIBERTEK___ENERGY 23856	31.41 0.06 0.00	29.46 0.06 0.00	26.03 0.00 0.00	23.33 0.02 0.00	24.83 0.02 0.00	31.06 0.09 0.00	38.60 -0.19 0.00	41.84 -0.08 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.67 -0.31 0.00	43.29 -0.26 0.00	45.65 -0.28 0.00	52.73 -0.21 0.00	44.12 -0.45 0.00	39.25 -0.28 0.00	35.35 0.00 0.00	32.68 0.00 0.00
FITZPATRICK____ 23598	30.66 -0.69 0.00	28.76 -0.65 0.00	25.43 -0.60 0.00	22.79 -0.51 0.00	24.26 -0.55 0.00	30.29 -0.68 0.00	37.52 -1.28 0.00	40.54 -1.38 0.00	39.87 -1.45 0.00	42.10 -1.62 0.00	43.24 -1.75 0.00	43.38 -1.71 0.00	43.40 -1.71 0.00	43.36 -1.71 0.00	42.83 -1.69 0.00	41.70 -1.69 0.00	42.31 -1.67 0.00	41.90 -1.66 0.00	44.18 -1.75 0.00	50.93 -2.01 0.00	42.83 -1.74 0.00	38.11 -1.42 0.00	34.40 -0.95 0.00	31.87 -0.82 0.00
FORT ORANGE____ 23900	32.19 0.85 0.00	30.17 0.76 0.00	26.79 0.75 0.00	23.96 0.65 0.00	25.53 0.72 0.00	31.77 0.81 0.00	40.31 1.51 0.00	43.14 1.22 0.00	42.68 1.36 0.00	45.21 1.49 0.00	46.66 1.66 0.00	46.86 1.76 0.00	46.87 1.76 0.00	46.83 1.76 0.00	46.26 1.74 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.86 1.93 0.00	55.16 2.22 0.00	46.31 1.74 0.00	41.15 1.62 0.00	36.56 1.20 0.00	33.76 1.08 0.00
FORT_DRUM_COGEN 23780	31.00 -0.34 0.00	29.17 -0.24 0.00	25.82 -0.21 0.00	23.12 -0.19 0.00	24.49 -0.32 0.00	30.72 -0.25 0.00	38.72 -0.08 0.00	41.97 0.04 0.00	41.15 -0.17 0.00	43.59 -0.13 0.00	44.73 -0.27 0.00	44.96 -0.14 0.00	44.84 -0.27 0.00	44.90 -0.18 0.00	44.03 -0.49 0.00	42.83 -0.56 0.00	43.41 -0.57 0.00	43.08 -0.48 0.00	45.61 -0.32 0.00	52.84 -0.11 0.00	44.35 -0.22 0.00	39.33 -0.20 0.00	34.82 -0.53 0.00	32.23 -0.46 0.00
FPL_FAR_ROCK_GT1 24212	33.73 2.38 -0.01	31.56 2.15 -0.01	28.48 2.11 -0.34	27.98 1.82 -2.86	29.24 2.01 -2.42	33.42 2.45 -0.01	50.80 3.26 -8.74	52.90 3.52 -7.46	50.80 3.39 -6.10	56.44 3.41 -9.31	71.12 3.91 -22.20	71.28 4.06 -22.13	71.51 4.15 -22.24	77.97 4.19 -28.70	71.56 4.23 -22.80	71.54 4.30 -23.85	71.50 4.31 -23.21	84.64 4.05 -37.03	74.50 4.41 -24.16	76.48 4.87 -18.67	73.15 4.06 -24.52	71.19 3.04 -28.61	50.80 2.33 -13.11	46.06 2.78 -10.60
FPL_FAR_ROCK_GT2 23815	33.73 2.38 -0.01	31.56 2.15 -0.01	28.48 2.11 -0.34	27.98 1.82 -2.86	29.24 2.01 -2.42	33.42 2.45 -0.01	50.80 3.26 -8.74	52.90 3.52 -7.46	50.80 3.39 -6.10	56.44 3.41 -9.31	71.12 3.91 -22.20	71.28 4.06 -22.13	71.51 4.15 -22.24	77.97 4.19 -28.70	71.56 4.23 -22.80	71.54 4.30 -23.85	71.50 4.31 -23.21	84.64 4.05 -37.03	74.50 4.41 -24.16	76.48 4.87 -18.67	73.15 4.06 -24.52	71.19 3.04 -28.61	50.80 2.33 -13.11	46.06 2.78 -10.60
FRANKLIN_FALL_HYD 24054	28.59 -2.76 0.00	27.76 -1.65 0.00	24.63 -1.41 0.00	22.02 -1.28 0.00	22.90 -1.91 0.00	28.61 -2.35 0.00	36.04 -2.75 0.00	38.65 -3.27 0.00	37.72 -3.59 0.00	40.31 -3.41 0.00	41.58 -3.42 0.00	41.13 -3.97 0.00	41.10 -4.02 0.00	41.11 -3.97 0.00	39.94 -4.59 0.00	38.45 -4.95 0.00	38.70 -5.28 0.00	38.98 -4.57 0.00	41.20 -4.73 0.00	46.54 -6.41 0.00	41.14 -3.43 0.00	36.29 -3.24 0.00	31.96 -3.39 0.00	29.45 -3.24 0.00
FREEPORT_EQUS_GT1 23764	33.54 2.19 0.00	31.41 2.00 0.00	28.35 1.98 -0.34	27.88 1.72 -2.85	29.11 1.89 -2.42	33.29 2.32 0.00	45.51 3.76 -2.95	47.18 4.07 -1.19	46.21 3.92 -0.98	49.45 4.24 -1.49	54.22 4.68 -4.54	54.69 4.74 -4.86	55.84 4.87 -5.85	57.10 4.69 -7.34	55.50 4.72 -6.25	55.40 4.77 -7.23	55.40 4.79 -6.63	56.51 4.62 -8.33	57.38 4.50 -6.95	75.95 5.19 -17.82	56.74 4.23 -7.94	54.04 3.48 -11.03	44.97 2.83 -6.79	43.40 2.75 -7.97
FULTON COGEN____ 23766	31.03 -0.31 0.00	29.08 -0.32 0.00	25.72 -0.31 0.00	23.05 -0.26 0.00	24.54 -0.27 0.00	30.66 -0.31 0.00	38.10 -0.70 0.00	41.29 -0.63 0.00	40.44 -0.87 0.00	42.72 -1.01 0.00	43.83 -1.17 0.00	44.20 -0.90 0.00	44.17 -0.95 0.00	44.17 -0.90 0.00	43.59 -0.93 0.00	42.48 -0.91 0.00	43.10 -0.88 0.00	42.73 -0.83 0.00	45.10 -0.83 0.00	52.09 -0.85 0.00	43.54 -1.03 0.00	38.70 -0.83 0.00	34.89 -0.46 0.00	32.29 -0.39 0.00
FULTON___LFGE 323630	33.07 1.72 0.00	30.90 1.50 0.00	27.28 1.25 0.00	24.47 1.17 0.00	26.10 1.29 0.00	32.92 1.95 0.00	42.06 3.26 0.00	45.15 3.23 0.00	43.79 2.48 0.00	46.61 2.89 0.00	48.19 3.19 0.00	49.11 4.01 0.00	48.95 3.83 0.00	48.91 3.83 0.00	47.95 3.43 0.00	46.61 3.21 0.00	47.32 3.34 0.00	46.91 3.35 0.00	49.83 3.90 0.00	58.08 5.14 0.00	47.60 3.03 0.00	41.55 2.02 0.00	36.98 1.63 0.00	34.81 2.12 0.00

Freeport___CT2 23818	33.54 2.19 0.00	31.41 2.00 0.00	28.35 1.98 -0.34	27.88 1.72 -2.85	29.11 1.89 -2.42	33.29 2.32 0.00	45.51 3.76 -2.95	47.18 4.07 -1.19	46.21 3.92 -0.98	49.45 4.24 -1.49	54.22 4.68 -4.54	54.69 4.74 -4.86	55.84 4.87 -5.85	57.10 4.69 -7.34	55.50 4.72 -6.25	55.40 4.77 -7.23	55.40 4.79 -6.63	56.51 4.62 -8.33	57.38 4.50 -6.95	75.95 5.19 -17.82	56.74 4.23 -7.94	54.04 3.48 -11.03	44.97 2.83 -6.79	43.40 2.75 -7.97
G.F.CEMENT___DRP 24184	31.72 0.38 0.00	29.76 0.35 0.00	26.37 0.34 0.00	23.40 0.09 0.00	24.88 0.07 0.00	31.00 0.03 0.00	39.69 0.89 0.00	42.43 0.50 0.00	42.06 0.74 0.00	44.55 0.83 0.00	45.90 0.90 0.00	46.09 0.99 0.00	46.06 0.95 0.00	46.07 0.99 0.00	45.46 0.93 0.00	44.35 0.95 0.00	44.86 0.88 0.00	44.47 0.91 0.00	47.12 1.19 0.00	54.32 1.38 0.00	45.42 0.85 0.00	40.36 0.83 0.00	35.85 0.49 0.00	33.21 0.52 0.00
GARDENVILLE___LBMP 24039	31.50 0.16 0.00	29.61 0.21 0.00	26.06 0.03 0.00	23.51 0.21 0.00	25.03 0.22 0.00	31.03 0.06 0.00	37.56 -1.24 0.00	38.99 -2.93 0.00	37.64 -3.68 0.00	39.31 -4.42 0.00	39.60 -5.40 0.00	39.87 -5.23 0.00	39.84 -5.28 0.00	39.85 -5.23 0.00	39.31 -5.21 0.00	38.27 -5.12 0.00	38.92 -5.06 0.00	38.55 -5.01 0.00	40.37 -5.56 0.00	46.22 -6.72 0.00	39.35 -5.21 0.00	35.82 -3.72 0.00	33.13 -2.23 0.00	31.70 -0.98 0.00
GENERAL___MILLS 23808	31.53 0.19 0.00	29.64 0.24 0.00	26.08 0.05 0.00	23.54 0.23 0.00	25.06 0.25 0.00	31.06 0.09 0.00	37.60 -1.20 0.00	39.03 -2.89 0.00	37.68 -3.64 0.00	39.35 -4.37 0.00	39.64 -5.35 0.00	39.91 -5.19 0.00	39.88 -5.23 0.00	39.94 -5.14 0.00	39.36 -5.16 0.00	38.32 -5.08 0.00	38.92 -5.06 0.00	38.63 -4.92 0.00	40.46 -5.47 0.00	46.27 -6.67 0.00	39.40 -5.17 0.00	35.82 -3.72 0.00	33.16 -2.19 0.00	31.74 -0.95 0.00
GE_PLASTICS___DRP 24183	32.03 0.69 0.00	30.02 0.62 0.00	26.66 0.62 0.00	23.84 0.54 0.00	25.38 0.57 0.00	31.62 0.65 0.00	40.00 1.20 0.00	43.22 1.30 0.00	42.72 1.40 0.00	45.25 1.53 0.00	46.66 1.66 0.00	46.81 1.71 0.00	46.87 1.76 0.00	46.79 1.71 0.00	46.30 1.78 0.00	45.13 1.74 0.00	45.70 1.72 0.00	45.21 1.66 0.00	47.72 1.79 0.00	55.01 2.06 0.00	46.22 1.65 0.00	40.88 1.34 0.00	36.34 0.99 0.00	33.57 0.88 0.00
GILBOA___1 23756	31.94 0.60 0.00	29.93 0.53 0.00	26.53 0.49 0.00	23.72 0.42 0.00	25.28 0.47 0.00	31.53 0.56 0.00	39.85 1.05 0.00	43.10 1.17 0.00	42.55 1.24 0.00	45.08 1.36 0.00	46.48 1.48 0.00	46.63 1.53 0.00	46.65 1.53 0.00	46.61 1.53 0.00	46.08 1.56 0.00	44.96 1.56 0.00	45.56 1.58 0.00	45.08 1.52 0.00	47.49 1.56 0.00	54.74 1.80 0.00	46.04 1.47 0.00	40.76 1.23 0.00	36.17 0.81 0.00	33.44 0.75 0.00
GILBOA___2 23757	31.94 0.60 0.00	29.93 0.53 0.00	26.53 0.49 0.00	23.72 0.42 0.00	25.28 0.47 0.00	31.53 0.56 0.00	39.85 1.05 0.00	43.10 1.17 0.00	42.55 1.24 0.00	45.08 1.36 0.00	46.48 1.48 0.00	46.63 1.53 0.00	46.65 1.53 0.00	46.61 1.53 0.00	46.08 1.56 0.00	44.96 1.56 0.00	45.56 1.58 0.00	45.08 1.52 0.00	47.49 1.56 0.00	54.74 1.80 0.00	46.04 1.47 0.00	40.76 1.23 0.00	36.17 0.81 0.00	33.44 0.75 0.00
GILBOA___3 23758	31.94 0.60 0.00	29.93 0.53 0.00	26.53 0.49 0.00	23.72 0.42 0.00	25.28 0.47 0.00	31.53 0.56 0.00	39.85 1.05 0.00	43.10 1.17 0.00	42.55 1.24 0.00	45.08 1.36 0.00	46.48 1.48 0.00	46.63 1.53 0.00	46.65 1.53 0.00	46.61 1.53 0.00	46.08 1.56 0.00	44.96 1.56 0.00	45.56 1.58 0.00	45.08 1.52 0.00	47.49 1.56 0.00	54.74 1.80 0.00	46.04 1.47 0.00	40.76 1.23 0.00	36.17 0.81 0.00	33.44 0.75 0.00
GILBOA___4 23759	31.94 0.60 0.00	29.93 0.53 0.00	26.53 0.49 0.00	23.72 0.42 0.00	25.28 0.47 0.00	31.53 0.56 0.00	39.85 1.05 0.00	43.10 1.17 0.00	42.55 1.24 0.00	45.08 1.36 0.00	46.48 1.48 0.00	46.63 1.53 0.00	46.65 1.53 0.00	46.61 1.53 0.00	46.08 1.56 0.00	44.96 1.56 0.00	45.56 1.58 0.00	45.08 1.52 0.00	47.49 1.56 0.00	54.74 1.80 0.00	46.04 1.47 0.00	40.76 1.23 0.00	36.17 0.81 0.00	33.44 0.75 0.00
GILBOA___ 23599	31.94 0.60 0.00	29.93 0.53 0.00	26.53 0.49 0.00	23.72 0.42 0.00	25.28 0.47 0.00	31.53 0.56 0.00	39.85 1.05 0.00	43.10 1.17 0.00	42.55 1.24 0.00	45.08 1.36 0.00	46.48 1.48 0.00	46.63 1.53 0.00	46.65 1.53 0.00	46.61 1.53 0.00	46.08 1.56 0.00	44.96 1.56 0.00	45.56 1.58 0.00	45.08 1.52 0.00	47.49 1.56 0.00	54.74 1.80 0.00	46.04 1.47 0.00	40.76 1.23 0.00	36.17 0.81 0.00	33.44 0.75 0.00
GINNA___ 23603	29.90 -1.44 0.00	28.02 -1.38 0.00	24.73 -1.30 0.00	22.26 -1.05 0.00	23.72 -1.09 0.00	29.61 -1.36 0.00	36.51 -2.29 0.00	39.78 -2.14 0.00	38.83 -2.48 0.00	40.75 -2.97 0.00	41.53 -3.46 0.00	41.76 -3.34 0.00	41.73 -3.38 0.00	41.83 -3.25 0.00	41.09 -3.43 0.00	39.97 -3.43 0.00	40.68 -3.30 0.00	40.42 -3.14 0.00	42.53 -3.40 0.00	48.92 -4.02 0.00	41.14 -3.43 0.00	36.96 -2.57 0.00	33.51 -1.84 0.00	30.76 -1.93 0.00
GLEN PARK___ 23778	31.09 -0.25 0.00	29.26 -0.15 0.00	25.87 -0.16 0.00	23.16 -0.14 0.00	24.56 -0.25 0.00	30.81 -0.15 0.00	38.88 0.08 0.00	42.17 0.25 0.00	41.31 0.00 0.00	43.77 0.04 0.00	44.91 -0.09 0.00	45.14 0.05 0.00	45.07 -0.05 0.00	45.12 0.05 0.00	44.25 -0.27 0.00	43.05 -0.35 0.00	43.63 -0.35 0.00	43.29 -0.26 0.00	45.84 -0.09 0.00	53.15 0.21 0.00	44.52 -0.04 0.00	39.49 -0.04 0.00	34.96 -0.39 0.00	32.36 -0.33 0.00
GLENWOOD_IC_1_G5 23712	33.23 1.88 0.00	31.11 1.71 0.00	28.01 1.64 -0.34	27.55 1.40 -2.85	28.79 1.56 -2.42	32.92 1.95 0.00	44.52 3.30 -2.42	46.19 3.65 -0.62	45.46 3.64 -0.51	48.48 3.98 -0.78	52.33 4.41 -2.93	52.80 4.42 -3.29	53.85 4.38 -4.35	54.66 4.19 -5.39	53.54 4.27 -4.74	53.54 4.43 -5.72	53.54 4.44 -5.12	53.54 4.27 -5.72	55.49 4.18 -5.38	75.45 4.76 -17.74	55.09 4.10 -6.42	52.44 3.48 -9.43	44.14 2.58 -6.21	42.76 2.35 -7.73
GLENWOOD_IC_2_G1 23688	33.04 1.69 0.00	30.96 1.56 0.00	27.85 1.48 -0.34	27.41 1.26 -2.85	28.64 1.41 -2.42	32.76 1.80 0.00	43.67 3.03 -1.84	45.28 3.35 0.00	44.66 3.35 0.00	47.39 3.67 0.00	50.27 4.09 -1.17	50.77 4.10 -1.57	52.04 4.20 -2.73	52.49 4.15 -3.27	51.85 4.23 -3.10	51.72 4.25 -4.07	51.72 4.27 -3.47	50.52 4.09 -2.87	53.74 4.13 -3.67	75.31 4.71 -17.66	53.26 3.92 -4.77	50.45 3.24 -7.68	43.30 2.37 -5.58	42.31 2.16 -7.46
GLENWOOD_IC_3_G1 23689	33.04 1.69 0.00	30.96 1.56 0.00	27.85 1.48 -0.34	27.41 1.26 -2.85	28.64 1.41 -2.42	32.76 1.80 0.00	43.67 3.03 -1.84	45.28 3.35 0.00	44.66 3.35 0.00	47.39 3.67 0.00	50.27 4.09 -1.17	50.77 4.10 -1.57	52.04 4.20 -2.73	52.49 4.15 -3.27	51.85 4.23 -3.10	51.72 4.25 -4.07	51.72 4.27 -3.47	50.52 4.09 -2.87	53.74 4.13 -3.67	75.31 4.71 -17.66	53.26 3.92 -4.77	50.45 3.24 -7.68	43.30 2.37 -5.58	42.31 2.16 -7.46
GLENWOOD___4 23550	33.23 1.88 0.00	31.11 1.71 0.00	28.01 1.64 -0.34	27.55 1.40 -2.85	28.79 1.56 -2.42	32.92 1.95 0.00	44.52 3.30 -2.42	46.19 3.65 -0.62	45.46 3.64 -0.51	48.48 3.98 -0.78	52.33 4.41 -2.93	52.80 4.42 -3.28	53.89 4.42 -4.35	54.75 4.28 -5.39	53.63 4.36 -4.74	53.58 4.47 -5.72	53.63 4.53 -5.12	53.58 4.31 -5.72	55.58 4.27 -5.38	75.56 4.87 -17.74	55.13 4.14 -6.42	52.44 3.48 -9.43	44.14 2.58 -6.21	42.76 2.35 -7.73

GLENWOOD___5 23614	33.23 1.88 0.00	31.11 1.71 0.00	28.01 1.64 -0.34	27.55 1.40 -2.85	28.79 1.56 -2.42	32.92 1.95 0.00	44.52 3.30 -2.42	46.19 3.65 -0.62	45.46 3.64 -0.51	48.48 3.98 -0.78	52.33 4.41 -2.93	52.80 4.42 -3.28	53.89 4.42 -4.35	54.75 4.28 -5.39	53.63 4.36 -4.74	53.58 4.47 -5.72	53.63 4.53 -5.12	53.58 4.31 -5.72	55.58 4.27 -5.38	75.56 4.87 -17.74	55.13 4.14 -6.42	52.44 3.48 -9.43	44.14 2.58 -6.21	42.76 2.35 -7.73
GLOBAL GREEN_PORT_GT1 23814	35.61 4.26 0.00	33.34 3.94 0.00	30.09 3.72 -0.33	29.39 3.24 -2.85	30.85 3.62 -2.42	35.55 4.58 0.00	47.79 7.68 -1.31	49.43 8.09 0.58	48.35 7.52 0.48	51.13 8.13 0.73	53.17 8.64 0.47	54.13 9.06 0.04	55.93 9.61 -1.20	56.09 9.74 -1.28	55.79 9.71 -1.56	55.29 9.37 -2.52	55.50 9.59 -1.93	53.07 9.32 -0.20	58.34 10.33 -2.07	82.38 11.86 -17.58	56.89 9.09 -3.23	52.85 7.27 -6.05	45.61 5.27 -4.99	45.13 5.23 -7.22
GOETHSLN___LBMP 323567	32.72 1.38 0.00	30.76 1.35 0.00	27.20 1.17 0.00	24.28 0.98 0.00	25.93 1.12 0.00	32.45 1.49 0.00	42.30 2.72 -0.79	45.37 2.98 -0.47	45.04 3.02 -0.71	45.19 3.32 1.85	44.05 3.69 4.64	44.44 3.70 4.36	45.57 3.79 3.34	45.93 3.70 2.84	44.29 3.83 4.06	44.70 3.82 2.51	45.02 3.87 2.83	43.10 3.75 4.20	39.71 3.67 9.90	52.43 4.13 4.64	46.52 3.48 1.53	36.03 2.89 6.39	31.19 2.02 6.18	33.00 1.80 1.48
GOODYEAR_LAKE_HYD 323669	31.91 0.56 0.00	29.90 0.50 0.00	26.42 0.39 0.00	23.65 0.35 0.00	25.21 0.40 0.00	31.59 0.62 0.00	39.96 1.16 0.00	43.22 1.30 0.00	42.55 1.24 0.00	45.03 1.31 0.00	46.39 1.39 0.00	46.59 1.49 0.00	46.56 1.44 0.00	46.52 1.44 0.00	45.90 1.38 0.00	44.74 1.35 0.00	45.34 1.36 0.00	44.91 1.35 0.00	47.45 1.52 0.00	54.85 1.91 0.00	45.91 1.34 0.00	40.56 1.03 0.00	36.06 0.71 0.00	33.34 0.65 0.00
GOUDEY___7 23579	31.82 0.47 0.00	29.82 0.41 0.00	26.34 0.31 0.00	23.61 0.30 0.00	25.13 0.32 0.00	31.43 0.46 0.00	39.26 0.47 0.00	42.26 0.34 0.00	41.44 0.12 0.00	43.68 -0.04 0.00	44.82 -0.18 0.00	45.05 -0.05 0.00	44.98 -0.14 0.00	44.94 -0.14 0.00	44.43 -0.09 0.00	43.35 -0.04 0.00	44.02 0.04 0.00	43.42 -0.13 0.00	45.88 -0.05 0.00	52.94 0.00 0.00	44.48 -0.09 0.00	39.53 0.00 0.00	35.46 0.11 0.00	32.95 0.26 0.00
GOUDEY___8 23580	31.82 0.47 0.00	29.82 0.41 0.00	26.34 0.31 0.00	23.61 0.30 0.00	25.13 0.32 0.00	31.40 0.43 0.00	39.26 0.47 0.00	42.22 0.29 0.00	41.39 0.08 0.00	43.68 -0.04 0.00	44.82 -0.18 0.00	45.01 -0.09 0.00	44.98 -0.14 0.00	44.90 -0.18 0.00	44.43 -0.09 0.00	43.35 -0.04 0.00	44.02 0.04 0.00	43.42 -0.13 0.00	45.84 -0.09 0.00	52.89 -0.05 0.00	44.48 -0.09 0.00	39.53 0.00 0.00	35.46 0.11 0.00	32.95 0.26 0.00
GOWANUS_GT1_1 24077	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_2 24078	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_3 24079	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_4 24080	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_5 24084	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_6 24111	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_7 24112	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT1_8 24113	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_1 24114	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_2 24115	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03

GOWANUS_GT2_3 24116	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_4 24117	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_5 24118	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_6 24119	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_7 24120	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT2_8 24121	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_1 24122	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_2 24123	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_3 24124	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_4 24125	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_5 24126	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_6 24127	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_7 24128	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT3_8 24129	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_1 24130	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_2 24131	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03

GOWANUS_GT4_3 24132	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_4 24133	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_5 24134	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_6 24135	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_7 24136	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GOWANUS_GT4_8 24137	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
GREENIDGE___3 23582	32.03 0.69 0.00	30.02 0.62 0.00	26.50 0.47 0.00	23.77 0.47 0.00	25.33 0.52 0.00	31.68 0.71 0.00	39.38 0.58 0.00	42.43 0.50 0.00	41.27 -0.04 0.00	43.42 -0.31 0.00	44.32 -0.67 0.00	44.83 -0.27 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.12 -0.40 0.00	42.96 -0.43 0.00	43.67 -0.31 0.00	43.21 -0.35 0.00	45.61 -0.32 0.00	52.68 -0.26 0.00	44.03 -0.53 0.00	39.33 -0.20 0.00	35.49 0.14 0.00	32.98 0.29 0.00
GREENIDGE___4 23583	32.03 0.69 0.00	30.02 0.62 0.00	26.50 0.47 0.00	23.77 0.47 0.00	25.33 0.52 0.00	31.68 0.71 0.00	39.38 0.58 0.00	42.43 0.50 0.00	41.27 -0.04 0.00	43.42 -0.31 0.00	44.32 -0.67 0.00	44.83 -0.27 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.12 -0.40 0.00	42.96 -0.43 0.00	43.67 -0.31 0.00	43.21 -0.35 0.00	45.61 -0.32 0.00	52.68 -0.26 0.00	44.03 -0.53 0.00	39.33 -0.20 0.00	35.49 0.14 0.00	32.98 0.29 0.00
GROVEVILLE___HYD 323602	32.88 1.54 0.00	30.73 1.32 0.00	27.20 1.17 0.00	24.31 1.00 0.00	25.95 1.14 0.00	32.45 1.49 0.00	41.36 2.56 0.00	45.07 3.14 0.00	44.49 3.18 0.00	47.26 3.54 0.00	48.87 3.87 0.00	48.93 3.83 0.00	49.04 3.93 0.00	48.95 3.88 0.00	48.53 4.01 0.00	47.34 3.95 0.00	47.98 4.00 0.00	47.48 3.92 0.00	49.97 4.04 0.00	57.71 4.76 0.00	48.45 3.88 0.00	42.73 3.20 0.00	37.69 2.33 0.00	34.55 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	29.75 -1.60 0.00	28.35 -1.06 0.00	25.20 -0.83 0.00	22.58 -0.72 0.00	23.72 -1.09 0.00	29.42 -1.55 0.00	37.05 -1.75 0.00	39.91 -2.01 0.00	38.96 -2.35 0.00	41.40 -2.32 0.00	42.57 -2.43 0.00	42.48 -2.62 0.00	42.41 -2.71 0.00	42.42 -2.66 0.00	41.45 -3.07 0.00	40.18 -3.21 0.00	40.55 -3.43 0.00	40.38 -3.18 0.00	42.71 -3.22 0.00	48.65 -4.29 0.00	42.12 -2.45 0.00	37.40 -2.13 0.00	33.09 -2.26 0.00	30.69 -1.99 0.00
HARDSCRABBLE_WT_PWR 323673	32.50 1.16 0.00	30.49 1.09 0.00	26.99 0.96 0.00	24.17 0.86 0.00	25.73 0.92 0.00	32.18 1.21 0.00	40.35 1.55 0.00	43.52 1.59 0.00	42.63 1.32 0.00	45.08 1.36 0.00	46.39 1.39 0.00	46.63 1.53 0.00	46.60 1.49 0.00	46.56 1.49 0.00	45.95 1.42 0.00	44.78 1.39 0.00	45.43 1.45 0.00	45.04 1.48 0.00	47.54 1.61 0.00	54.90 1.96 0.00	45.95 1.38 0.00	40.80 1.26 0.00	36.45 1.10 0.00	33.96 1.27 0.00
HARZA MOOSE___RIVER 24016	31.16 -0.19 0.00	29.17 -0.24 0.00	25.82 -0.21 0.00	23.14 -0.16 0.00	24.54 -0.27 0.00	30.69 -0.28 0.00	38.60 -0.19 0.00	41.76 -0.17 0.00	40.94 -0.37 0.00	43.37 -0.35 0.00	44.59 -0.40 0.00	44.83 -0.27 0.00	44.80 -0.32 0.00	44.81 -0.27 0.00	44.03 -0.49 0.00	42.87 -0.52 0.00	43.41 -0.57 0.00	43.03 -0.52 0.00	45.52 -0.41 0.00	52.52 -0.42 0.00	44.17 -0.40 0.00	39.18 -0.36 0.00	34.86 -0.49 0.00	32.26 -0.42 0.00
HEMPSTEAD___ 23647	33.26 1.91 0.00	31.14 1.73 0.00	28.09 1.72 -0.34	27.65 1.49 -2.85	28.87 1.64 -2.42	33.01 2.04 0.00	44.56 3.38 -2.39	46.20 3.69 -0.59	45.43 3.64 -0.48	48.44 3.98 -0.74	52.24 4.41 -2.83	52.71 4.42 -3.19	53.89 4.51 -4.27	54.77 4.42 -5.28	53.63 4.45 -4.66	53.54 4.51 -5.63	53.54 4.53 -5.03	53.43 4.31 -5.56	55.54 4.32 -5.29	75.60 4.92 -17.74	55.00 4.10 -6.33	52.26 3.40 -9.33	44.11 2.58 -6.18	42.82 2.42 -7.71
HICKLING___1 23621	32.47 1.13 0.00	30.43 1.03 0.00	26.84 0.81 0.00	24.10 0.79 0.00	25.65 0.84 0.00	32.05 1.08 0.00	39.85 1.05 0.00	42.59 0.67 0.00	41.64 0.33 0.00	43.77 0.04 0.00	44.68 -0.31 0.00	44.87 -0.23 0.00	44.75 -0.36 0.00	44.67 -0.41 0.00	44.21 -0.31 0.00	43.14 -0.26 0.00	43.80 -0.18 0.00	43.16 -0.39 0.00	45.61 -0.32 0.00	52.68 -0.26 0.00	44.43 -0.13 0.00	39.65 0.12 0.00	35.78 0.42 0.00	33.31 0.62 0.00
HICKLING___2 23622	32.47 1.13 0.00	30.43 1.03 0.00	26.84 0.81 0.00	24.10 0.79 0.00	25.65 0.84 0.00	32.05 1.08 0.00	39.85 1.05 0.00	42.59 0.67 0.00	41.64 0.33 0.00	43.77 0.04 0.00	44.68 -0.31 0.00	44.87 -0.23 0.00	44.75 -0.36 0.00	44.67 -0.41 0.00	44.21 -0.31 0.00	43.14 -0.26 0.00	43.80 -0.18 0.00	43.16 -0.39 0.00	45.61 -0.32 0.00	52.68 -0.26 0.00	44.43 -0.13 0.00	39.65 0.12 0.00	35.78 0.42 0.00	33.31 0.62 0.00
HIGH FALLS___HY 23754	33.95 2.60 0.00	31.49 2.09 0.00	27.93 1.90 0.00	24.98 1.68 0.00	26.70 1.89 0.00	33.48 2.51 0.00	42.56 3.76 0.00	46.91 4.99 0.00	45.98 4.67 0.00	48.66 4.94 0.00	50.35 5.35 0.00	50.51 5.41 0.00	50.62 5.50 0.00	50.62 5.54 0.00	50.26 5.74 0.00	49.04 5.64 0.00	49.70 5.72 0.00	49.39 5.84 0.00	52.13 6.20 0.00	60.41 7.46 0.00	50.18 5.62 0.00	44.35 4.82 0.00	39.07 3.71 0.00	35.50 2.81 0.00

HILLBURN___GT 23639	32.72 1.38 0.00	30.67 1.26 0.00	27.15 1.12 0.00	24.26 0.96 0.00	25.88 1.07 0.00	32.36 1.39 0.00	41.32 2.52 0.00	44.94 3.02 0.00	44.16 2.85 0.00	46.87 3.15 0.00	48.46 3.46 0.00	48.80 3.70 0.00	48.90 3.79 0.00	48.77 3.70 0.00	48.39 3.87 0.00	47.26 3.86 0.00	47.89 3.91 0.00	47.30 3.75 0.00	49.74 3.81 0.00	57.39 4.45 0.00	47.91 3.34 0.00	42.26 2.73 0.00	37.26 1.91 0.00	34.42 1.73 0.00
HISHELDN_WT_PWR 323625	31.69 0.34 0.00	29.76 0.35 0.00	26.21 0.18 0.00	23.61 0.30 0.00	25.13 0.32 0.00	31.22 0.25 0.00	37.94 -0.85 0.00	39.66 -2.26 0.00	38.34 -2.97 0.00	40.09 -3.63 0.00	40.50 -4.50 0.00	40.81 -4.28 0.00	40.74 -4.38 0.00	40.75 -4.33 0.00	40.20 -4.32 0.00	39.19 -4.21 0.00	39.80 -4.18 0.00	39.42 -4.14 0.00	41.38 -4.55 0.00	47.44 -5.51 0.00	40.29 -4.28 0.00	36.49 -3.04 0.00	33.66 -1.70 0.00	32.00 -0.69 0.00
HOLTSVILLE_IC_1 23690	33.38 2.04 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.06 1.84 -2.42	33.17 2.20 0.00	43.82 3.72 -1.30	45.27 3.94 0.59	44.71 3.88 0.48	47.05 4.07 0.73	48.96 4.45 0.49	49.55 4.51 0.05	51.08 4.78 -1.19	51.16 4.82 -1.26	51.01 4.94 -1.55	50.72 4.82 -2.51	50.77 4.88 -1.91	48.47 4.75 -0.17	52.71 4.73 -2.05	75.97 5.45 -17.58	52.29 4.50 -3.22	49.28 3.72 -6.03	43.17 2.83 -4.99	42.61 2.71 -7.22
HOLTSVILLE_IC_10 23699	33.66 2.32 0.00	31.55 2.15 0.00	28.47 2.11 -0.33	27.97 1.82 -2.85	29.29 2.06 -2.42	33.51 2.54 0.00	44.39 4.27 -1.32	45.89 4.53 0.56	45.19 4.34 0.46	47.61 4.59 0.70	49.58 4.99 0.42	50.26 5.14 -0.02	51.83 5.46 -1.25	51.97 5.54 -1.35	51.79 5.65 -1.61	51.48 5.51 -2.58	51.55 5.59 -1.98	49.24 5.40 -0.29	53.52 5.47 -2.13	76.82 6.30 -17.58	52.93 5.08 -3.28	49.82 4.19 -6.10	43.48 3.11 -5.01	42.95 3.04 -7.23
HOLTSVILLE_IC_2 23691	33.38 2.04 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.06 1.84 -2.42	33.17 2.20 0.00	43.82 3.72 -1.30	45.27 3.94 0.59	44.71 3.88 0.48	47.05 4.07 0.73	48.96 4.45 0.49	49.55 4.51 0.05	51.08 4.78 -1.19	51.16 4.82 -1.26	51.01 4.94 -1.55	50.72 4.82 -2.51	50.77 4.88 -1.91	48.47 4.75 -0.17	52.71 4.73 -2.05	75.97 5.45 -17.58	52.29 4.50 -3.22	49.28 3.72 -6.03	43.17 2.83 -4.99	42.61 2.71 -7.22
HOLTSVILLE_IC_3 23692	33.38 2.04 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.06 1.84 -2.42	33.17 2.20 0.00	43.82 3.72 -1.30	45.27 3.94 0.59	44.71 3.88 0.48	47.05 4.07 0.73	48.96 4.45 0.49	49.55 4.51 0.05	51.08 4.78 -1.19	51.16 4.82 -1.26	51.01 4.94 -1.55	50.72 4.82 -2.51	50.77 4.88 -1.91	48.47 4.75 -0.17	52.71 4.73 -2.05	75.97 5.45 -17.58	52.29 4.50 -3.22	49.28 3.72 -6.03	43.17 2.83 -4.99	42.61 2.71 -7.22
HOLTSVILLE_IC_4 23693	33.38 2.04 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.06 1.84 -2.42	33.17 2.20 0.00	43.82 3.72 -1.30	45.27 3.94 0.59	44.71 3.88 0.48	47.05 4.07 0.73	48.96 4.45 0.49	49.55 4.51 0.05	51.08 4.78 -1.19	51.16 4.82 -1.26	51.01 4.94 -1.55	50.72 4.82 -2.51	50.77 4.88 -1.91	48.47 4.75 -0.17	52.71 4.73 -2.05	75.97 5.45 -17.58	52.29 4.50 -3.22	49.28 3.72 -6.03	43.17 2.83 -4.99	42.61 2.71 -7.22
HOLTSVILLE_IC_5 23694	33.38 2.04 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.06 1.84 -2.42	33.17 2.20 0.00	43.82 3.72 -1.30	45.27 3.94 0.59	44.71 3.88 0.48	47.05 4.07 0.73	48.96 4.45 0.49	49.55 4.51 0.05	51.08 4.78 -1.19	51.16 4.82 -1.26	51.01 4.94 -1.55	50.72 4.82 -2.51	50.77 4.88 -1.91	48.47 4.75 -0.17	52.71 4.73 -2.05	75.97 5.45 -17.58	52.29 4.50 -3.22	49.28 3.72 -6.03	43.17 2.83 -4.99	42.61 2.71 -7.22
HOLTSVILLE_IC_6 23695	33.66 2.32 0.00	31.55 2.15 0.00	28.47 2.11 -0.33	27.97 1.82 -2.85	29.29 2.06 -2.42	33.51 2.54 0.00	44.39 4.27 -1.32	45.89 4.53 0.56	45.19 4.34 0.46	47.61 4.59 0.70	49.58 4.99 0.42	50.26 5.14 -0.02	51.83 5.46 -1.25	51.97 5.54 -1.35	51.79 5.65 -1.61	51.48 5.51 -2.58	51.55 5.59 -1.98	49.24 5.40 -0.29	53.52 5.47 -2.13	76.82 6.30 -17.58	52.93 5.08 -3.28	49.82 4.19 -6.10	43.48 3.11 -5.01	42.95 3.04 -7.23
HOLTSVILLE_IC_7 23696	33.66 2.32 0.00	31.55 2.15 0.00	28.47 2.11 -0.33	27.97 1.82 -2.85	29.29 2.06 -2.42	33.51 2.54 0.00	44.39 4.27 -1.32	45.89 4.53 0.56	45.19 4.34 0.46	47.61 4.59 0.70	49.58 4.99 0.42	50.26 5.14 -0.02	51.83 5.46 -1.25	51.97 5.54 -1.35	51.79 5.65 -1.61	51.48 5.51 -2.58	51.55 5.59 -1.98	49.24 5.40 -0.29	53.52 5.47 -2.13	76.82 6.30 -17.58	52.93 5.08 -3.28	49.82 4.19 -6.10	43.48 3.11 -5.01	42.95 3.04 -7.23
HOLTSVILLE_IC_8 23697	33.66 2.32 0.00	31.55 2.15 0.00	28.47 2.11 -0.33	27.97 1.82 -2.85	29.29 2.06 -2.42	33.51 2.54 0.00	44.39 4.27 -1.32	45.89 4.53 0.56	45.19 4.34 0.46	47.61 4.59 0.70	49.58 4.99 0.42	50.26 5.14 -0.02	51.83 5.46 -1.25	51.97 5.54 -1.35	51.79 5.65 -1.61	51.48 5.51 -2.58	51.55 5.59 -1.98	49.24 5.40 -0.29	53.52 5.47 -2.13	76.82 6.30 -17.58	52.93 5.08 -3.28	49.82 4.19 -6.10	43.48 3.11 -5.01	42.95 3.04 -7.23
HOLTSVILLE_IC_9 23698	33.66 2.32 0.00	31.55 2.15 0.00	28.47 2.11 -0.33	27.97 1.82 -2.85	29.29 2.06 -2.42	33.51 2.54 0.00	44.39 4.27 -1.32	45.89 4.53 0.56	45.19 4.34 0.46	47.61 4.59 0.70	49.58 4.99 0.42	50.26 5.14 -0.02	51.83 5.46 -1.25	51.97 5.54 -1.35	51.79 5.65 -1.61	51.48 5.51 -2.58	51.55 5.59 -1.98	49.24 5.40 -0.29	53.52 5.47 -2.13	76.82 6.30 -17.58	52.93 5.08 -3.28	49.82 4.19 -6.10	43.48 3.11 -5.01	42.95 3.04 -7.23
HOWARD_WT_PWR 323690	32.57 1.22 0.00	30.52 1.12 0.00	26.86 0.83 0.00	24.17 0.86 0.00	25.73 0.92 0.00	32.11 1.15 0.00	39.69 0.89 0.00	42.26 0.34 0.00	41.19 -0.12 0.00	43.20 -0.52 0.00	43.87 -1.12 0.00	44.11 -0.99 0.00	43.99 -1.13 0.00	43.95 -1.13 0.00	43.36 -1.16 0.00	42.27 -1.13 0.00	42.97 -1.01 0.00	42.51 -1.05 0.00	44.83 -1.10 0.00	51.67 -1.27 0.00	43.68 -0.89 0.00	39.21 -0.32 0.00	35.60 0.25 0.00	33.21 0.52 0.00
HQ_GEN_CEDARS 23644	28.43 -2.92 0.00	27.55 -1.85 0.00	24.68 -1.35 0.00	22.09 -1.21 0.00	23.00 -1.81 0.00	28.37 -2.60 0.00	35.62 -3.18 0.00	38.11 -3.82 0.00	37.22 -4.09 0.00	39.70 -4.02 0.00	40.95 -4.05 0.00	40.59 -4.51 0.00	40.56 -4.56 0.00	40.52 -4.55 0.00	39.40 -5.12 0.00	38.01 -5.38 0.00	38.26 -5.72 0.00	38.42 -5.14 0.00	40.65 -5.28 0.00	45.16 -7.78 0.00	40.56 -4.01 0.00	35.85 -3.68 0.00	31.68 -3.68 0.00	29.22 -3.46 0.00
HQ_GEN_CEDARS_PROXY 323590	28.43 -2.92 0.00	27.55 -1.85 0.00	24.68 -1.35 0.00	22.09 -1.21 0.00	23.00 -1.81 0.00	28.37 -2.60 0.00	35.62 -3.18 0.00	38.11 -3.82 0.00	37.22 -4.09 0.00	39.70 -4.02 0.00	40.95 -4.05 0.00	40.59 -4.51 0.00	40.56 -4.56 0.00	40.52 -4.55 0.00	39.40 -5.12 0.00	38.01 -5.38 0.00	38.26 -5.72 0.00	38.42 -5.14 0.00	40.65 -5.28 0.00	45.16 -7.78 0.00	40.56 -4.01 0.00	35.85 -3.68 0.00	31.68 -3.68 0.00	29.22 -3.46 0.00
HQ_GEN_IMPORT 323601	31.35 0.00 0.00	29.40 0.00 0.00	26.03 0.00 0.00	23.30 0.00 0.00	24.81 0.00 0.00	30.97 0.00 0.00	38.80 0.00 0.00	41.92 0.00 0.00	41.31 0.00 0.00	43.72 0.00 0.00	45.00 0.00 0.00	45.10 0.00 0.00	45.12 0.00 0.00	45.08 0.00 0.00	44.52 0.00 0.00	43.40 0.00 0.00	43.98 0.00 0.00	43.56 0.00 0.00	45.93 0.00 0.00	52.94 0.00 0.00	44.57 0.00 0.00	39.53 0.00 0.00	35.35 0.00 0.00	32.68 0.00 0.00

HQ_GEN_WHEEL 23651	31.35 0.00 0.00	29.40 0.00 0.00	26.03 0.00 0.00	23.30 0.00 0.00	24.81 0.00 0.00	30.97 0.00 0.00	38.80 0.00 0.00	41.92 0.00 0.00	41.31 0.00 0.00	43.72 0.00 0.00	45.00 0.00 0.00	45.10 0.00 0.00	45.12 0.00 0.00	45.08 0.00 0.00	44.52 0.00 0.00	43.40 0.00 0.00	43.98 0.00 0.00	43.56 0.00 0.00	45.93 0.00 0.00	52.94 0.00 0.00	44.57 0.00 0.00	39.53 0.00 0.00	35.35 0.00 0.00	32.68 0.00 0.00
HUDSON AVE_GT_3 23810	33.04 1.69 0.00	30.99 1.59 0.00	27.41 1.38 0.00	24.49 1.19 0.00	26.15 1.34 0.00	32.70 1.73 0.00	41.79 2.99 0.00	45.32 3.40 0.00	44.70 3.39 0.00	47.44 3.72 0.00	49.09 4.09 0.00	49.20 4.10 0.00	49.31 4.20 0.00	49.67 4.15 -0.44	49.65 4.27 -0.86	47.65 4.25 0.00	48.25 4.27 0.00	47.69 4.14 0.00	50.02 4.09 0.00	57.60 4.66 0.00	48.45 3.88 0.00	42.77 3.24 0.00	37.69 2.33 0.00	34.78 2.09 0.00
HUDSON AVE_GT_4 23540	33.04 1.69 0.00	30.99 1.59 0.00	27.41 1.38 0.00	24.49 1.19 0.00	26.15 1.34 0.00	32.70 1.73 0.00	41.79 2.99 0.00	45.32 3.40 0.00	44.70 3.39 0.00	47.44 3.72 0.00	49.09 4.09 0.00	49.20 4.10 0.00	49.31 4.20 0.00	49.67 4.15 -0.44	49.65 4.27 -0.86	47.65 4.25 0.00	48.25 4.27 0.00	47.69 4.14 0.00	50.02 4.09 0.00	57.60 4.66 0.00	48.45 3.88 0.00	42.77 3.24 0.00	37.69 2.33 0.00	34.78 2.09 0.00
HUDSON AVE_GT_5 23657	33.04 1.69 0.00	30.99 1.59 0.00	27.41 1.38 0.00	24.49 1.19 0.00	26.15 1.34 0.00	32.70 1.73 0.00	41.79 2.99 0.00	45.32 3.40 0.00	44.70 3.39 0.00	47.44 3.72 0.00	49.09 4.09 0.00	49.20 4.10 0.00	49.31 4.20 0.00	49.67 4.15 -0.44	49.65 4.27 -0.86	47.65 4.25 0.00	48.25 4.27 0.00	47.69 4.14 0.00	50.02 4.09 0.00	57.60 4.66 0.00	48.45 3.88 0.00	42.77 3.24 0.00	37.69 2.33 0.00	34.78 2.09 0.00
HUDSON_AVE_10 24168	32.97 1.63 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.10 1.29 0.00	32.64 1.67 0.00	41.63 2.83 0.00	45.15 3.23 0.00	44.53 3.22 0.00	47.26 3.54 0.00	48.61 3.87 0.26	48.57 3.83 0.36	48.52 3.93 0.52	48.91 3.83 0.00	48.49 3.96 -0.01	47.39 3.99 0.00	48.03 4.05 0.00	47.48 3.92 0.00	49.50 3.86 0.29	57.23 4.29 0.00	48.27 3.70 0.00	42.58 3.04 0.00	37.55 2.19 0.00	34.71 2.03 0.00
HUNTER MOUNT___DRP 323613	33.70 2.35 0.00	31.26 1.85 0.00	27.75 1.72 0.00	24.82 1.51 0.00	26.52 1.71 0.00	33.10 2.14 0.00	41.90 3.10 0.00	46.20 4.28 0.00	45.48 4.17 0.00	48.27 4.55 0.00	49.86 4.86 0.00	49.88 4.78 0.00	49.94 4.83 0.00	49.90 4.82 0.00	49.42 4.90 0.00	48.00 4.60 0.00	48.64 4.66 0.00	48.43 4.88 0.00	51.30 5.37 0.00	59.45 6.51 0.00	49.47 4.90 0.00	43.76 4.23 0.00	38.75 3.39 0.00	35.10 2.42 0.00
HUNTLEY___63 23557	31.82 0.47 0.00	29.93 0.53 0.00	26.34 0.31 0.00	23.77 0.47 0.00	25.31 0.50 0.00	31.34 0.37 0.00	37.75 -1.05 0.00	38.99 -2.93 0.00	37.55 -3.76 0.00	39.22 -4.50 0.00	39.42 -5.58 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.76 -5.32 0.00	39.13 -5.39 0.00	38.06 -5.34 0.00	38.70 -5.28 0.00	38.42 -5.14 0.00	40.19 -5.74 0.00	45.95 -6.99 0.00	39.18 -5.39 0.00	35.74 -3.79 0.00	33.27 -2.09 0.00	31.93 -0.75 0.00
HUNTLEY___64 23558	31.82 0.47 0.00	29.93 0.53 0.00	26.34 0.31 0.00	23.77 0.47 0.00	25.31 0.50 0.00	31.34 0.37 0.00	37.75 -1.05 0.00	38.99 -2.93 0.00	37.55 -3.76 0.00	39.22 -4.50 0.00	39.42 -5.58 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.76 -5.32 0.00	39.13 -5.39 0.00	38.06 -5.34 0.00	38.70 -5.28 0.00	38.42 -5.14 0.00	40.19 -5.74 0.00	45.95 -6.99 0.00	39.18 -5.39 0.00	35.74 -3.79 0.00	33.27 -2.09 0.00	31.93 -0.75 0.00
HUNTLEY___65 23559	31.82 0.47 0.00	29.93 0.53 0.00	26.34 0.31 0.00	23.77 0.47 0.00	25.31 0.50 0.00	31.34 0.37 0.00	37.75 -1.05 0.00	38.99 -2.93 0.00	37.55 -3.76 0.00	39.22 -4.50 0.00	39.42 -5.58 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.76 -5.32 0.00	39.13 -5.39 0.00	38.06 -5.34 0.00	38.70 -5.28 0.00	38.42 -5.14 0.00	40.19 -5.74 0.00	45.95 -6.99 0.00	39.18 -5.39 0.00	35.74 -3.79 0.00	33.27 -2.09 0.00	31.93 -0.75 0.00
HUNTLEY___66 23560	31.82 0.47 0.00	29.93 0.53 0.00	26.34 0.31 0.00	23.77 0.47 0.00	25.31 0.50 0.00	31.34 0.37 0.00	37.75 -1.05 0.00	38.99 -2.93 0.00	37.55 -3.76 0.00	39.22 -4.50 0.00	39.42 -5.58 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.76 -5.32 0.00	39.13 -5.39 0.00	38.06 -5.34 0.00	38.70 -5.28 0.00	38.42 -5.14 0.00	40.19 -5.74 0.00	45.95 -6.99 0.00	39.18 -5.39 0.00	35.74 -3.79 0.00	33.27 -2.09 0.00	31.93 -0.75 0.00
HUNTLEY___67 23561	31.41 0.06 0.00	29.52 0.12 0.00	25.98 -0.05 0.00	23.44 0.14 0.00	24.96 0.15 0.00	30.91 -0.06 0.00	37.32 -1.47 0.00	38.74 -3.19 0.00	37.35 -3.97 0.00	39.00 -4.72 0.00	39.24 -5.76 0.00	39.51 -5.59 0.00	39.48 -5.64 0.00	39.53 -5.54 0.00	38.96 -5.57 0.00	37.93 -5.47 0.00	38.53 -5.45 0.00	38.24 -5.31 0.00	40.00 -5.92 0.00	45.69 -7.25 0.00	39.00 -5.57 0.00	35.54 -3.99 0.00	32.98 -2.37 0.00	31.54 -1.14 0.00
HUNTLEY___68 23562	31.41 0.06 0.00	29.52 0.12 0.00	25.98 -0.05 0.00	23.44 0.14 0.00	24.96 0.15 0.00	30.91 -0.06 0.00	37.32 -1.47 0.00	38.74 -3.19 0.00	37.35 -3.97 0.00	39.00 -4.72 0.00	39.24 -5.76 0.00	39.51 -5.59 0.00	39.48 -5.64 0.00	39.53 -5.54 0.00	38.96 -5.57 0.00	37.93 -5.47 0.00	38.53 -5.45 0.00	38.24 -5.31 0.00	40.00 -5.92 0.00	45.69 -7.25 0.00	39.00 -5.57 0.00	35.54 -3.99 0.00	32.98 -2.37 0.00	31.54 -1.14 0.00
HYLAND___LFGE 323620	32.38 1.03 0.00	30.26 0.85 0.00	26.66 0.62 0.00	23.98 0.68 0.00	25.55 0.74 0.00	31.93 0.96 0.00	39.57 0.78 0.00	42.80 0.88 0.00	41.27 -0.04 0.00	43.24 -0.48 0.00	43.96 -1.03 0.00	44.74 -0.36 0.00	44.66 -0.45 0.00	44.72 -0.36 0.00	43.99 -0.53 0.00	42.79 -0.61 0.00	43.63 -0.35 0.00	43.34 -0.22 0.00	45.79 -0.14 0.00	52.84 -0.11 0.00	43.77 -0.80 0.00	39.29 -0.24 0.00	35.57 0.21 0.00	33.18 0.49 0.00
INDECK___CORINTH 23802	30.87 -0.47 0.00	28.93 -0.47 0.00	25.64 -0.39 0.00	22.65 -0.65 0.00	24.09 -0.72 0.00	30.04 -0.93 0.00	38.53 -0.27 0.00	41.17 -0.75 0.00	40.86 -0.45 0.00	43.24 -0.48 0.00	44.55 -0.45 0.00	44.74 -0.36 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.12 -0.40 0.00	43.05 -0.35 0.00	43.54 -0.44 0.00	43.21 -0.35 0.00	45.79 -0.14 0.00	52.78 -0.16 0.00	44.08 -0.49 0.00	39.29 -0.24 0.00	34.89 -0.46 0.00	32.29 -0.39 0.00
INDECK___ILION 23567	32.00 0.66 0.00	30.02 0.62 0.00	26.58 0.55 0.00	23.79 0.49 0.00	25.33 0.52 0.00	31.65 0.68 0.00	39.69 0.89 0.00	42.85 0.92 0.00	42.06 0.74 0.00	44.51 0.79 0.00	45.76 0.76 0.00	46.00 0.90 0.00	46.02 0.90 0.00	45.98 0.90 0.00	45.37 0.85 0.00	44.22 0.82 0.00	44.86 0.88 0.00	44.47 0.91 0.00	46.89 0.96 0.00	54.11 1.16 0.00	45.33 0.76 0.00	40.24 0.71 0.00	35.95 0.60 0.00	33.40 0.72 0.00
INDECK___OLEAN 23982	33.01 1.66 0.00	30.99 1.59 0.00	27.23 1.20 0.00	24.54 1.24 0.00	26.17 1.36 0.00	32.70 1.73 0.00	40.16 1.36 0.00	41.17 -0.75 0.00	39.99 -1.32 0.00	41.97 -1.75 0.00	42.52 -2.47 0.00	42.84 -2.25 0.00	42.72 -2.39 0.00	42.73 -2.34 0.00	42.12 -2.40 0.00	40.97 -2.43 0.00	41.56 -2.42 0.00	40.99 -2.57 0.00	42.99 -2.94 0.00	49.76 -3.18 0.00	42.07 -2.50 0.00	37.95 -1.58 0.00	34.61 -0.74 0.00	33.63 0.95 0.00

INDECK___OSWEGO 23783	30.84 -0.50 0.00	28.90 -0.50 0.00	25.56 -0.47 0.00	22.91 -0.40 0.00	24.39 -0.42 0.00	30.47 -0.50 0.00	37.83 -0.97 0.00	40.92 -1.01 0.00	40.16 -1.16 0.00	42.41 -1.31 0.00	43.56 -1.44 0.00	43.79 -1.31 0.00	43.76 -1.35 0.00	43.77 -1.31 0.00	43.19 -1.34 0.00	42.09 -1.30 0.00	42.70 -1.28 0.00	42.29 -1.26 0.00	44.64 -1.29 0.00	51.51 -1.43 0.00	43.19 -1.38 0.00	38.42 -1.11 0.00	34.65 -0.71 0.00	32.06 -0.62 0.00
INDECK___YERKES 23781	31.82 0.47 0.00	29.93 0.53 0.00	26.34 0.31 0.00	23.77 0.47 0.00	25.31 0.50 0.00	31.34 0.37 0.00	37.75 -1.05 0.00	38.99 -2.93 0.00	37.55 -3.76 0.00	39.22 -4.50 0.00	39.42 -5.58 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.76 -5.32 0.00	39.13 -5.39 0.00	38.06 -5.34 0.00	38.70 -5.28 0.00	38.42 -5.14 0.00	40.19 -5.74 0.00	45.95 -6.99 0.00	39.18 -5.39 0.00	35.74 -3.79 0.00	33.27 -2.09 0.00	31.93 -0.75 0.00
INDIAN POINT_GT_1 24139	32.57 1.22 0.00	30.55 1.15 0.00	27.05 1.02 0.00	24.17 0.86 0.00	25.78 0.97 0.00	32.24 1.27 0.00	41.13 2.33 0.00	44.65 2.73 0.00	44.04 2.73 0.00	46.78 3.06 0.00	48.37 3.37 0.00	48.43 3.34 0.00	48.54 3.43 0.00	48.46 3.38 0.00	48.04 3.52 0.00	46.91 3.52 0.00	47.54 3.56 0.00	46.95 3.40 0.00	49.37 3.44 0.00	56.96 4.02 0.00	47.78 3.21 0.00	42.18 2.65 0.00	37.19 1.84 0.00	34.29 1.60 0.00
INDIAN POINT_GT_2 23659	32.57 1.22 0.00	30.55 1.15 0.00	27.05 1.02 0.00	24.17 0.86 0.00	25.78 0.97 0.00	32.24 1.27 0.00	41.13 2.33 0.00	44.65 2.73 0.00	44.04 2.73 0.00	46.78 3.06 0.00	48.37 3.37 0.00	48.43 3.34 0.00	48.54 3.43 0.00	48.46 3.38 0.00	48.04 3.52 0.00	46.91 3.52 0.00	47.54 3.56 0.00	46.95 3.40 0.00	49.37 3.44 0.00	56.96 4.02 0.00	47.78 3.21 0.00	42.18 2.65 0.00	37.19 1.84 0.00	34.29 1.60 0.00
INDIAN POINT_GT_3 24019	32.57 1.22 0.00	30.55 1.15 0.00	27.05 1.02 0.00	24.17 0.86 0.00	25.78 0.97 0.00	32.24 1.27 0.00	41.13 2.33 0.00	44.65 2.73 0.00	44.04 2.73 0.00	46.78 3.06 0.00	48.37 3.37 0.00	48.43 3.34 0.00	48.54 3.43 0.00	48.46 3.38 0.00	48.04 3.52 0.00	46.91 3.52 0.00	47.54 3.56 0.00	46.95 3.40 0.00	49.37 3.44 0.00	56.96 4.02 0.00	47.78 3.21 0.00	42.18 2.65 0.00	37.19 1.84 0.00	34.29 1.60 0.00
INDIAN POINT___2 23530	32.47 1.13 0.00	30.46 1.06 0.00	26.97 0.94 0.00	24.10 0.79 0.00	25.70 0.89 0.00	32.14 1.18 0.00	41.01 2.21 0.00	44.52 2.60 0.00	43.96 2.64 0.00	46.65 2.93 0.00	48.24 3.24 0.00	48.34 3.25 0.00	48.45 3.34 0.00	48.32 3.25 0.00	47.91 3.38 0.00	46.82 3.43 0.00	47.41 3.43 0.00	46.87 3.31 0.00	49.24 3.31 0.00	56.75 3.81 0.00	47.64 3.08 0.00	42.06 2.53 0.00	37.09 1.73 0.00	34.19 1.50 0.00
INDIAN POINT___3 23531	32.44 1.10 0.00	30.43 1.03 0.00	26.94 0.91 0.00	24.07 0.77 0.00	25.70 0.89 0.00	32.11 1.15 0.00	40.97 2.17 0.00	44.48 2.56 0.00	43.91 2.60 0.00	46.61 2.89 0.00	48.19 3.19 0.00	48.30 3.20 0.00	48.41 3.29 0.00	48.28 3.20 0.00	47.86 3.34 0.00	46.78 3.38 0.00	47.37 3.39 0.00	46.82 3.27 0.00	49.19 3.26 0.00	56.70 3.76 0.00	47.60 3.03 0.00	42.02 2.49 0.00	37.05 1.70 0.00	34.16 1.47 0.00
IP CORINTH___1 23988	30.87 -0.47 0.00	28.93 -0.47 0.00	25.67 -0.36 0.00	22.63 -0.68 0.00	24.07 -0.74 0.00	30.01 -0.96 0.00	38.49 -0.31 0.00	41.17 -0.75 0.00	40.86 -0.45 0.00	43.28 -0.44 0.00	44.59 -0.40 0.00	44.74 -0.36 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.58 -0.40 0.00	43.34 -0.22 0.00	45.93 0.00 0.00	52.84 -0.11 0.00	44.17 -0.40 0.00	39.37 -0.16 0.00	34.93 -0.42 0.00	32.33 -0.36 0.00
IP___TICONDEROGA 23804	32.66 1.32 0.00	30.73 1.32 0.00	27.23 1.20 0.00	24.26 0.96 0.00	25.78 0.97 0.00	32.08 1.11 0.00	41.16 2.37 0.00	43.98 2.05 0.00	43.79 2.48 0.00	46.30 2.58 0.00	47.65 2.65 0.00	47.94 2.84 0.00	47.82 2.71 0.00	47.83 2.75 0.00	47.24 2.72 0.00	46.13 2.73 0.00	46.62 2.64 0.00	46.12 2.57 0.00	49.01 3.08 0.00	56.22 3.28 0.00	47.06 2.50 0.00	41.67 2.13 0.00	36.73 1.38 0.00	34.29 1.60 0.00
JARVIS____ 23743	31.31 -0.03 0.00	29.38 -0.03 0.00	26.01 -0.03 0.00	23.28 -0.02 0.00	24.79 -0.02 0.00	30.94 -0.03 0.00	38.80 0.00 0.00	41.88 -0.04 0.00	41.23 -0.08 0.00	43.68 -0.04 0.00	44.95 -0.04 0.00	45.05 -0.05 0.00	45.07 -0.05 0.00	45.03 -0.05 0.00	44.43 -0.09 0.00	43.31 -0.09 0.00	43.89 -0.09 0.00	43.47 -0.09 0.00	45.84 -0.09 0.00	52.89 -0.05 0.00	44.52 -0.04 0.00	39.49 -0.04 0.00	35.32 -0.04 0.00	32.65 -0.03 0.00
JENNISON___1 23625	32.66 1.32 0.00	30.61 1.21 0.00	27.02 0.99 0.00	24.21 0.91 0.00	25.78 0.97 0.00	32.33 1.36 0.00	40.82 2.02 0.00	44.10 2.18 0.00	43.25 1.94 0.00	45.73 2.01 0.00	46.98 1.98 0.00	47.35 2.25 0.00	47.28 2.17 0.00	47.28 2.21 0.00	46.61 2.09 0.00	45.44 2.04 0.00	46.09 2.11 0.00	45.56 2.00 0.00	48.18 2.25 0.00	55.75 2.81 0.00	46.48 1.92 0.00	41.23 1.70 0.00	36.66 1.31 0.00	33.99 1.31 0.00
JENNISON___2 23626	32.63 1.29 0.00	30.58 1.18 0.00	26.99 0.96 0.00	24.19 0.89 0.00	25.75 0.94 0.00	32.30 1.33 0.00	40.74 1.94 0.00	44.06 2.14 0.00	43.21 1.90 0.00	45.69 1.97 0.00	46.89 1.89 0.00	47.31 2.21 0.00	47.19 2.08 0.00	47.19 2.12 0.00	46.57 2.05 0.00	45.39 2.00 0.00	46.00 2.02 0.00	45.47 1.92 0.00	48.09 2.16 0.00	55.69 2.75 0.00	46.44 1.87 0.00	41.15 1.62 0.00	36.63 1.27 0.00	33.96 1.27 0.00
KEDC PORT_JEFF_GT2 24210	33.51 2.16 0.00	31.40 2.00 0.00	28.37 2.00 -0.33	27.88 1.72 -2.85	29.16 1.94 -2.42	33.35 2.38 0.00	44.15 4.03 -1.31	45.63 4.28 0.57	45.02 4.17 0.47	47.42 4.42 0.72	49.32 4.77 0.44	49.91 4.83 0.01	51.49 5.14 -1.23	51.62 5.23 -1.31	51.45 5.34 -1.59	51.15 5.21 -2.55	51.21 5.28 -1.95	48.94 5.14 -0.24	52.94 4.91 -2.10	76.19 5.66 -17.58	52.42 4.59 -3.26	49.64 4.03 -6.07	43.36 3.01 -5.00	42.79 2.88 -7.22
KEDC PORT_JEFF_GT3 24211	33.51 2.16 0.00	31.40 2.00 0.00	28.37 2.00 -0.33	27.88 1.72 -2.85	29.16 1.94 -2.42	33.35 2.38 0.00	44.15 4.03 -1.31	45.63 4.28 0.57	45.02 4.17 0.47	47.42 4.42 0.72	49.32 4.77 0.44	49.91 4.83 0.01	51.49 5.14 -1.23	51.62 5.23 -1.31	51.45 5.34 -1.59	51.15 5.21 -2.55	51.21 5.28 -1.95	48.94 5.14 -0.24	52.94 4.91 -2.10	76.19 5.66 -17.58	52.42 4.59 -3.26	49.64 4.03 -6.07	43.36 3.01 -5.00	42.79 2.88 -7.22
KEDC_GLWD_GT4 24219	33.23 1.88 0.00	31.11 1.71 0.00	28.01 1.64 -0.34	27.55 1.40 -2.85	28.79 1.56 -2.42	32.92 1.95 0.00	44.52 3.30 -2.42	46.19 3.65 -0.62	45.46 3.64 -0.51	48.48 3.98 -0.78	52.33 4.41 -2.93	52.80 4.42 -3.29	53.85 4.38 -4.35	54.66 4.19 -5.39	53.54 4.27 -4.74	53.54 4.43 -5.72	53.54 4.44 -5.12	53.54 4.27 -5.72	55.49 4.18 -5.38	75.45 4.76 -17.74	55.09 4.10 -6.42	52.44 3.48 -9.43	44.14 2.58 -6.21	42.76 2.35 -7.73
KEDC_GLWD_GT5 24220	33.23 1.88 0.00	31.11 1.71 0.00	28.01 1.64 -0.34	27.55 1.40 -2.85	28.79 1.56 -2.42	32.92 1.95 0.00	44.52 3.30 -2.42	46.19 3.65 -0.62	45.46 3.64 -0.51	48.48 3.98 -0.78	52.33 4.41 -2.93	52.80 4.42 -3.29	53.85 4.38 -4.35	54.66 4.19 -5.39	53.54 4.27 -4.74	53.54 4.43 -5.72	53.54 4.44 -5.12	53.54 4.27 -5.72	55.49 4.18 -5.38	75.45 4.76 -17.74	55.09 4.10 -6.42	52.44 3.48 -9.43	44.14 2.58 -6.21	42.76 2.35 -7.73

KENSICO____ 23655	32.69 1.35 0.00	30.67 1.26 0.00	27.18 1.15 0.00	24.26 0.96 0.00	25.90 1.09 0.00	32.36 1.39 0.00	41.32 2.52 0.00	44.82 2.89 0.00	44.24 2.93 0.00	46.96 3.24 0.00	48.60 3.60 0.00	48.66 3.56 0.00	48.77 3.65 0.00	48.68 3.61 0.00	48.26 3.74 0.00	47.13 3.73 0.00	47.76 3.78 0.00	47.17 3.62 0.00	49.56 3.63 0.00	57.12 4.18 0.00	47.96 3.39 0.00	42.34 2.81 0.00	37.33 1.98 0.00	34.42 1.73 0.00
KIAC_JFK_GT1 23816	33.19 1.85 0.00	31.17 1.76 0.00	27.54 1.51 0.00	24.56 1.26 0.00	26.25 1.44 0.00	32.79 1.83 0.00	41.67 2.87 0.00	45.28 3.35 0.00	44.70 3.39 0.00	47.39 3.67 0.00	48.61 3.87 0.26	48.48 3.74 0.36	48.34 3.74 0.52	48.78 3.70 0.00	48.31 3.78 -0.01	47.26 3.86 0.00	47.98 4.00 0.00	47.48 3.92 0.00	49.36 3.72 0.29	57.07 4.13 0.00	48.40 3.83 0.00	42.61 3.08 0.00	37.65 2.30 0.00	34.87 2.19 0.00
KIAC_JFK_GT2 23817	33.19 1.85 0.00	31.17 1.76 0.00	27.54 1.51 0.00	24.56 1.26 0.00	26.25 1.44 0.00	32.79 1.83 0.00	41.67 2.87 0.00	45.28 3.35 0.00	44.70 3.39 0.00	47.39 3.67 0.00	48.61 3.87 0.26	48.48 3.74 0.36	48.34 3.74 0.52	48.78 3.70 0.00	48.31 3.78 -0.01	47.26 3.86 0.00	47.98 4.00 0.00	47.48 3.92 0.00	49.36 3.72 0.29	57.07 4.13 0.00	48.40 3.83 0.00	42.61 3.08 0.00	37.65 2.30 0.00	34.87 2.19 0.00
KINTIGH____ 23543	31.00 -0.34 0.00	29.14 -0.26 0.00	25.69 -0.34 0.00	23.14 -0.16 0.00	24.64 -0.17 0.00	30.50 -0.46 0.00	36.59 -2.21 0.00	38.61 -3.31 0.00	37.35 -3.97 0.00	39.09 -4.63 0.00	39.46 -5.53 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.71 -5.36 0.00	39.13 -5.39 0.00	38.10 -5.29 0.00	38.70 -5.28 0.00	38.50 -5.05 0.00	40.23 -5.70 0.00	46.01 -6.94 0.00	39.18 -5.39 0.00	35.54 -3.99 0.00	32.95 -2.40 0.00	31.31 -1.37 0.00
LEDERLE____ 23769	32.88 1.54 0.00	30.82 1.41 0.00	27.28 1.25 0.00	24.35 1.05 0.00	26.00 1.19 0.00	32.52 1.55 0.00	41.51 2.72 0.00	45.15 3.23 0.00	44.45 3.14 0.00	47.18 3.45 0.00	48.82 3.82 0.00	49.02 3.92 0.00	49.13 4.02 0.00	49.00 3.92 0.00	48.62 4.10 0.00	47.47 4.08 0.00	48.11 4.13 0.00	47.52 3.96 0.00	49.97 4.04 0.00	57.65 4.71 0.00	48.22 3.65 0.00	42.58 3.04 0.00	37.51 2.16 0.00	34.58 1.90 0.00
LINDEN COGEN____ 23786	32.72 1.38 0.00	30.76 1.35 0.00	27.20 1.17 0.00	24.31 1.00 0.00	25.95 1.14 0.00	32.45 1.49 0.00	41.55 2.75 0.00	44.94 3.02 0.00	44.37 3.06 0.00	45.00 3.37 2.09	45.00 3.69 3.69	45.30 3.70 3.50	46.30 3.79 2.60	46.60 3.74 2.22	45.40 3.87 2.99	45.70 3.86 1.56	45.90 3.87 1.95	44.49 3.75 2.81	42.00 3.67 7.60	52.43 4.13 4.64	47.00 3.48 1.04	39.30 2.89 3.12	35.60 2.05 1.80	33.00 1.80 1.48
LIPA_MISC_IPP 23656	33.19 1.85 0.00	31.14 1.73 0.00	28.11 1.74 -0.33	27.65 1.49 -2.85	28.94 1.71 -2.42	33.07 2.11 0.00	43.83 3.72 -1.30	45.24 3.90 0.59	44.63 3.80 0.48	47.01 4.02 0.73	48.93 4.41 0.48	49.52 4.46 0.04	51.09 4.78 -1.20	51.17 4.82 -1.27	51.11 5.03 -1.56	50.73 4.82 -2.52	50.79 4.88 -1.92	48.49 4.75 -0.19	52.82 4.82 -2.07	76.08 5.56 -17.58	52.30 4.50 -3.23	49.21 3.64 -6.04	42.96 2.62 -4.99	42.45 2.55 -7.22
LISF__SOLAR 323691	33.23 1.88 0.00	31.17 1.76 0.00	28.14 1.77 -0.33	27.67 1.51 -2.85	28.96 1.74 -2.42	33.07 2.11 0.00	43.87 3.76 -1.31	45.28 3.94 0.58	44.68 3.84 0.48	47.06 4.07 0.72	48.99 4.45 0.47	49.58 4.51 0.03	51.15 4.83 -1.21	51.28 4.91 -1.29	51.16 5.08 -1.57	50.83 4.90 -2.53	50.84 4.93 -1.93	48.55 4.79 -0.21	52.92 4.91 -2.08	76.18 5.66 -17.58	52.40 4.59 -3.24	49.26 3.68 -6.05	43.00 2.65 -4.99	42.49 2.58 -7.22
LITTLE FALLS__HYD 24013	32.91 1.57 0.00	30.87 1.47 0.00	27.33 1.30 0.00	24.47 1.17 0.00	26.05 1.24 0.00	32.55 1.58 0.00	40.82 2.02 0.00	44.02 2.10 0.00	43.09 1.78 0.00	45.56 1.84 0.00	46.89 1.89 0.00	47.22 2.12 0.00	47.19 2.07 0.00	47.15 2.07 0.00	46.48 1.96 0.00	45.31 1.91 0.00	46.00 2.02 0.00	45.60 2.05 0.00	48.09 2.16 0.00	55.54 2.59 0.00	46.44 1.87 0.00	41.23 1.70 0.00	36.84 1.48 0.00	34.35 1.67 0.00
LI_NEWBRDGE__DRP 323616	33.23 1.88 0.00	31.11 1.71 0.00	28.11 1.74 -0.33	27.67 1.51 -2.85	28.89 1.66 -2.42	33.01 2.04 0.00	43.16 3.26 -1.10	44.68 3.56 0.80	44.17 3.51 0.66	46.48 3.76 1.00	48.09 4.18 1.10	48.64 4.19 0.65	50.11 4.38 -0.62	49.93 4.33 -0.52	49.86 4.36 -0.98	49.76 4.43 -1.93	49.76 4.44 -1.34	47.00 4.27 0.82	51.62 4.23 -1.46	75.31 4.82 -17.55	51.27 4.06 -2.64	48.23 3.28 -5.42	42.60 2.47 -4.77	42.20 2.39 -7.13
LONG_LAKE_PHOENIX 24014	31.03 -0.31 0.00	29.08 -0.32 0.00	25.72 -0.31 0.00	23.05 -0.26 0.00	24.54 -0.27 0.00	30.66 -0.31 0.00	38.10 -0.70 0.00	41.29 -0.63 0.00	40.44 -0.87 0.00	42.72 -1.01 0.00	43.83 -1.17 0.00	44.20 -0.90 0.00	44.17 -0.95 0.00	44.17 -0.90 0.00	43.59 -0.93 0.00	42.48 -0.91 0.00	43.10 -0.88 0.00	42.73 -0.83 0.00	45.10 -0.83 0.00	52.09 -0.85 0.00	43.54 -1.03 0.00	38.70 -0.83 0.00	34.89 -0.46 0.00	32.29 -0.39 0.00
LOVETT__3 23632	32.35 1.00 0.00	30.35 0.94 0.00	26.86 0.83 0.00	24.00 0.70 0.00	25.63 0.82 0.00	32.02 1.05 0.00	40.89 2.10 0.00	44.35 2.43 0.00	43.83 2.52 0.00	46.48 2.75 0.00	48.10 3.10 0.00	48.16 3.07 0.00	48.23 3.11 0.00	48.14 3.07 0.00	47.73 3.21 0.00	46.65 3.25 0.00	47.28 3.30 0.00	46.65 3.09 0.00	49.05 3.12 0.00	56.54 3.60 0.00	47.51 2.94 0.00	41.94 2.41 0.00	36.98 1.63 0.00	34.06 1.37 0.00
LOVETT__4 23642	32.60 1.25 0.00	30.58 1.18 0.00	27.07 1.04 0.00	24.17 0.86 0.00	25.80 0.99 0.00	32.27 1.30 0.00	41.16 2.37 0.00	44.73 2.81 0.00	44.16 2.85 0.00	46.87 3.15 0.00	48.51 3.51 0.00	48.57 3.47 0.00	48.68 3.56 0.00	48.55 3.47 0.00	48.17 3.65 0.00	47.04 3.65 0.00	47.67 3.69 0.00	47.08 3.53 0.00	49.51 3.58 0.00	57.07 4.13 0.00	47.91 3.34 0.00	42.30 2.77 0.00	37.30 1.94 0.00	34.29 1.60 0.00
LOVETT__5 23593	32.60 1.25 0.00	30.58 1.18 0.00	27.07 1.04 0.00	24.17 0.86 0.00	25.80 0.99 0.00	32.27 1.30 0.00	41.16 2.37 0.00	44.73 2.81 0.00	44.16 2.85 0.00	46.87 3.15 0.00	48.51 3.51 0.00	48.57 3.47 0.00	48.68 3.56 0.00	48.55 3.47 0.00	48.17 3.65 0.00	47.04 3.65 0.00	47.67 3.69 0.00	47.08 3.53 0.00	49.51 3.58 0.00	57.07 4.13 0.00	47.91 3.34 0.00	42.30 2.77 0.00	37.30 1.94 0.00	34.29 1.60 0.00
LOWER RAQUET__HYD 24057	28.71 -2.63 0.00	27.73 -1.68 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.10 -1.71 0.00	28.40 -2.57 0.00	35.77 -3.03 0.00	38.36 -3.56 0.00	37.26 -4.05 0.00	39.79 -3.93 0.00	40.99 -4.00 0.00	40.63 -4.46 0.00	40.60 -4.51 0.00	40.57 -4.51 0.00	39.45 -5.08 0.00	38.10 -5.29 0.00	38.39 -5.59 0.00	38.33 -5.23 0.00	40.56 -5.37 0.00	45.42 -7.52 0.00	40.65 -3.92 0.00	35.93 -3.60 0.00	31.68 -3.68 0.00	29.42 -3.27 0.00
LOWER__HUDSON 24059	32.16 0.81 0.00	30.17 0.76 0.00	26.79 0.75 0.00	23.93 0.63 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.27 1.47 0.00	43.31 1.38 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.93 1.93 0.00	47.08 1.98 0.00	47.10 1.99 0.00	47.01 1.94 0.00	46.48 1.96 0.00	45.31 1.91 0.00	45.87 1.89 0.00	45.38 1.83 0.00	48.00 2.07 0.00	55.32 2.38 0.00	46.44 1.87 0.00	41.07 1.54 0.00	36.48 1.13 0.00	33.73 1.05 0.00

LWR___OSWEGATCHIE_HYD 23850	29.75 -1.60 0.00	28.35 -1.06 0.00	25.20 -0.83 0.00	22.58 -0.72 0.00	23.72 -1.09 0.00	29.42 -1.55 0.00	37.05 -1.75 0.00	39.91 -2.01 0.00	38.96 -2.35 0.00	41.40 -2.32 0.00	42.57 -2.43 0.00	42.48 -2.62 0.00	42.41 -2.71 0.00	42.42 -2.66 0.00	41.45 -3.07 0.00	40.18 -3.21 0.00	40.55 -3.43 0.00	40.38 -3.18 0.00	42.71 -3.22 0.00	48.65 -4.29 0.00	42.12 -2.45 0.00	37.40 -2.13 0.00	33.09 -2.26 0.00	30.69 -1.99 0.00
LYONS_FALL_HYD 23570	31.16 -0.19 0.00	29.17 -0.24 0.00	25.82 -0.21 0.00	23.14 -0.16 0.00	24.54 -0.27 0.00	30.69 -0.28 0.00	38.60 -0.19 0.00	41.76 -0.17 0.00	40.94 -0.37 0.00	43.37 -0.35 0.00	44.59 -0.40 0.00	44.83 -0.27 0.00	44.80 -0.32 0.00	44.81 -0.27 0.00	44.03 -0.49 0.00	42.87 -0.52 0.00	43.41 -0.57 0.00	43.03 -0.52 0.00	45.52 -0.41 0.00	52.52 -0.42 0.00	44.17 -0.40 0.00	39.18 -0.36 0.00	34.86 -0.49 0.00	32.26 -0.42 0.00
MADISON___COUNTY_LFGE 323628	31.78 0.44 0.00	29.79 0.38 0.00	26.34 0.31 0.00	23.58 0.28 0.00	25.08 0.27 0.00	31.40 0.43 0.00	39.38 0.58 0.00	42.64 0.71 0.00	41.85 0.54 0.00	44.29 0.57 0.00	45.49 0.49 0.00	45.82 0.72 0.00	45.75 0.63 0.00	45.80 0.72 0.00	45.10 0.58 0.00	43.96 0.56 0.00	44.55 0.57 0.00	44.12 0.57 0.00	46.62 0.69 0.00	53.89 0.95 0.00	45.06 0.49 0.00	39.97 0.43 0.00	35.74 0.39 0.00	33.08 0.39 0.00
MAPLE_RIDGE_WT_1 323574	30.09 -1.25 0.00	28.52 -0.88 0.00	25.28 -0.75 0.00	22.65 -0.65 0.00	23.94 -0.87 0.00	29.88 -1.08 0.00	37.36 -1.44 0.00	40.25 -1.68 0.00	39.62 -1.69 0.00	42.02 -1.71 0.00	43.29 -1.71 0.00	43.20 -1.89 0.00	43.18 -1.94 0.00	43.09 -1.98 0.00	42.30 -2.23 0.00	40.97 -2.43 0.00	41.39 -2.59 0.00	41.33 -2.22 0.00	43.63 -2.30 0.00	50.08 -2.86 0.00	42.74 -1.83 0.00	37.95 -1.58 0.00	33.90 -1.45 0.00	31.28 -1.41 0.00
MAPLE_RIDGE_WT_2 323611	30.09 -1.25 0.00	28.52 -0.88 0.00	25.28 -0.75 0.00	22.65 -0.65 0.00	23.94 -0.87 0.00	29.88 -1.08 0.00	37.36 -1.44 0.00	40.25 -1.68 0.00	39.62 -1.69 0.00	42.02 -1.71 0.00	43.29 -1.71 0.00	43.20 -1.89 0.00	43.18 -1.94 0.00	43.09 -1.98 0.00	42.30 -2.23 0.00	40.97 -2.43 0.00	41.39 -2.59 0.00	41.33 -2.22 0.00	43.63 -2.30 0.00	50.08 -2.86 0.00	42.74 -1.83 0.00	37.95 -1.58 0.00	33.90 -1.45 0.00	31.28 -1.41 0.00
MG INDUSTRY___DRP 24185	32.13 0.78 0.00	30.11 0.71 0.00	26.71 0.68 0.00	23.89 0.58 0.00	25.46 0.65 0.00	31.71 0.74 0.00	40.12 1.32 0.00	43.35 1.43 0.00	42.80 1.49 0.00	45.34 1.62 0.00	46.80 1.80 0.00	46.95 1.85 0.00	47.01 1.89 0.00	46.92 1.85 0.00	46.39 1.87 0.00	45.26 1.85 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.81 1.88 0.00	55.11 2.17 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.38 1.03 0.00	33.67 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	29.75 -1.60 0.00	28.35 -1.06 0.00	25.20 -0.83 0.00	22.58 -0.72 0.00	23.72 -1.09 0.00	29.42 -1.55 0.00	37.05 -1.75 0.00	39.91 -2.01 0.00	38.96 -2.35 0.00	41.40 -2.32 0.00	42.57 -2.43 0.00	42.48 -2.62 0.00	42.41 -2.71 0.00	42.42 -2.66 0.00	41.45 -3.07 0.00	40.18 -3.21 0.00	40.55 -3.43 0.00	40.38 -3.18 0.00	42.71 -3.22 0.00	48.65 -4.29 0.00	42.12 -2.45 0.00	37.40 -2.13 0.00	33.09 -2.26 0.00	30.69 -1.99 0.00
MID___RAQUETTE_HYD 23851	28.71 -2.63 0.00	27.73 -1.68 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.10 -1.71 0.00	28.40 -2.57 0.00	35.77 -3.03 0.00	38.36 -3.56 0.00	37.26 -4.05 0.00	39.79 -3.93 0.00	40.99 -4.00 0.00	40.63 -4.46 0.00	40.60 -4.51 0.00	40.57 -4.51 0.00	39.45 -5.08 0.00	38.10 -5.29 0.00	38.39 -5.59 0.00	38.33 -5.23 0.00	40.56 -5.37 0.00	45.42 -7.52 0.00	40.65 -3.92 0.00	35.93 -3.60 0.00	31.68 -3.68 0.00	29.42 -3.27 0.00
MILLIKEN___1 23584	31.97 0.63 0.00	29.93 0.53 0.00	26.45 0.42 0.00	23.70 0.40 0.00	25.21 0.40 0.00	31.56 0.59 0.00	39.46 0.66 0.00	42.76 0.84 0.00	41.93 0.62 0.00	44.29 0.57 0.00	45.45 0.45 0.00	45.77 0.68 0.00	45.70 0.59 0.00	45.71 0.63 0.00	45.10 0.58 0.00	43.96 0.56 0.00	44.64 0.66 0.00	44.16 0.61 0.00	46.62 0.69 0.00	53.89 0.95 0.00	45.10 0.53 0.00	40.05 0.51 0.00	35.92 0.57 0.00	33.18 0.49 0.00
MILLIKEN___2 23585	31.97 0.63 0.00	29.93 0.53 0.00	26.45 0.42 0.00	23.70 0.40 0.00	25.21 0.40 0.00	31.56 0.59 0.00	39.46 0.66 0.00	42.76 0.84 0.00	41.93 0.62 0.00	44.29 0.57 0.00	45.45 0.45 0.00	45.77 0.68 0.00	45.70 0.59 0.00	45.71 0.63 0.00	45.10 0.58 0.00	43.96 0.56 0.00	44.64 0.66 0.00	44.16 0.61 0.00	46.62 0.69 0.00	53.89 0.95 0.00	45.10 0.53 0.00	40.05 0.51 0.00	35.92 0.57 0.00	33.18 0.49 0.00
MILLIKEN___DIESEL 23629	31.97 0.63 0.00	29.93 0.53 0.00	26.45 0.42 0.00	23.70 0.40 0.00	25.21 0.40 0.00	31.56 0.59 0.00	39.46 0.66 0.00	42.76 0.84 0.00	41.93 0.62 0.00	44.29 0.57 0.00	45.45 0.45 0.00	45.77 0.68 0.00	45.70 0.59 0.00	45.71 0.63 0.00	45.10 0.58 0.00	43.96 0.56 0.00	44.64 0.66 0.00	44.16 0.61 0.00	46.62 0.69 0.00	53.89 0.95 0.00	45.10 0.53 0.00	40.05 0.51 0.00	35.92 0.57 0.00	33.18 0.49 0.00
MILLSEAT___LFGE 323607	31.82 0.47 0.00	29.88 0.47 0.00	26.29 0.26 0.00	23.70 0.40 0.00	25.28 0.47 0.00	31.40 0.43 0.00	38.06 -0.74 0.00	39.74 -2.18 0.00	38.34 -2.97 0.00	40.09 -3.63 0.00	40.36 -4.63 0.00	40.81 -4.28 0.00	40.69 -4.42 0.00	40.79 -4.28 0.00	40.07 -4.45 0.00	38.97 -4.43 0.00	40.15 -3.83 0.00	39.81 -3.75 0.00	41.75 -4.18 0.00	47.81 -5.14 0.00	40.47 -4.10 0.00	36.84 -2.69 0.00	34.08 -1.27 0.00	32.13 -0.56 0.00
MODEL_CITY_ENERGY 24167	31.35 0.00 0.00	29.49 0.09 0.00	25.95 -0.08 0.00	23.42 0.12 0.00	24.93 0.12 0.00	30.84 -0.12 0.00	37.09 -1.71 0.00	38.44 -3.48 0.00	36.97 -4.34 0.00	38.56 -5.16 0.00	38.70 -6.30 0.00	38.96 -6.13 0.00	38.93 -6.18 0.00	38.99 -6.09 0.00	38.42 -6.10 0.00	37.41 -5.99 0.00	38.00 -5.98 0.00	37.76 -5.79 0.00	39.50 -6.43 0.00	45.00 -7.94 0.00	38.46 -6.11 0.00	35.14 -4.39 0.00	32.81 -2.55 0.00	31.34 -1.34 0.00
MODERN_LFGE___ 323580	31.35 0.00 0.00	29.49 0.09 0.00	25.95 -0.08 0.00	23.42 0.12 0.00	24.93 0.12 0.00	30.84 -0.12 0.00	37.09 -1.71 0.00	38.44 -3.48 0.00	36.97 -4.34 0.00	38.56 -5.16 0.00	38.70 -6.30 0.00	38.96 -6.13 0.00	38.93 -6.18 0.00	38.99 -6.09 0.00	38.42 -6.10 0.00	37.41 -5.99 0.00	38.00 -5.98 0.00	37.76 -5.79 0.00	39.50 -6.43 0.00	45.00 -7.94 0.00	38.46 -6.11 0.00	35.14 -4.39 0.00	32.81 -2.55 0.00	31.34 -1.34 0.00
MOHAWK_PAPER___DRP 24187	32.16 0.81 0.00	30.17 0.76 0.00	26.79 0.75 0.00	23.96 0.65 0.00	25.50 0.69 0.00	31.71 0.74 0.00	40.27 1.47 0.00	43.39 1.47 0.00	42.88 1.57 0.00	45.47 1.75 0.00	46.89 1.89 0.00	47.13 2.03 0.00	47.15 2.03 0.00	47.10 2.03 0.00	46.52 2.00 0.00	45.35 1.95 0.00	45.91 1.94 0.00	45.43 1.87 0.00	48.00 2.07 0.00	55.32 2.38 0.00	46.40 1.83 0.00	41.03 1.50 0.00	36.48 1.13 0.00	33.73 1.05 0.00
MONGAUP___HYD 23641	32.85 1.50 0.00	30.61 1.21 0.00	27.10 1.07 0.00	24.24 0.93 0.00	25.90 1.09 0.00	32.33 1.36 0.00	41.55 2.75 0.00	45.57 3.65 0.00	44.33 3.02 0.00	47.09 3.37 0.00	48.69 3.69 0.00	48.66 3.56 0.00	48.81 3.70 0.00	48.77 3.70 0.00	48.39 3.87 0.00	47.13 3.73 0.00	48.51 4.53 0.00	48.04 4.49 0.00	50.66 4.73 0.00	58.61 5.66 0.00	48.27 3.70 0.00	42.61 3.08 0.00	37.58 2.23 0.00	34.74 2.06 0.00

MONTAUK___DIESEL 23721	34.92 3.57 0.00	32.73 3.32 0.00	29.52 3.15 -0.33	28.88 2.73 -2.85	30.30 3.08 -2.42	34.84 3.87 0.00	46.78 6.67 -1.31	48.42 7.09 0.58	47.73 6.90 0.48	50.43 7.43 0.73	52.45 7.92 0.47	53.18 8.12 0.04	54.93 8.62 -1.20	55.15 8.79 -1.28	54.90 8.82 -1.56	54.42 8.51 -2.52	54.62 8.71 -1.93	52.25 8.49 -0.20	57.37 9.37 -2.07	81.27 10.75 -17.58	56.18 8.38 -3.23	52.18 6.60 -6.05	45.08 4.74 -4.99	44.45 4.54 -7.22
MUNSVILLE_WIND_PWR 323609	33.29 1.94 0.00	31.17 1.76 0.00	27.49 1.46 0.00	24.63 1.33 0.00	26.20 1.39 0.00	32.98 2.01 0.00	41.75 2.95 0.00	45.24 3.31 0.00	44.29 2.97 0.00	46.83 3.10 0.00	48.01 3.01 0.00	48.57 3.47 0.00	48.41 3.29 0.00	48.46 3.38 0.00	47.73 3.21 0.00	46.52 3.12 0.00	47.19 3.21 0.00	46.65 3.09 0.00	49.42 3.49 0.00	57.39 4.45 0.00	47.55 2.99 0.00	42.14 2.61 0.00	37.37 2.02 0.00	34.65 1.96 0.00
N SALMON___HYD 24042	28.59 -2.76 0.00	27.76 -1.65 0.00	24.63 -1.41 0.00	22.02 -1.28 0.00	22.90 -1.91 0.00	28.61 -2.35 0.00	36.04 -2.75 0.00	38.65 -3.27 0.00	37.72 -3.59 0.00	40.31 -3.41 0.00	41.58 -3.42 0.00	41.13 -3.97 0.00	41.10 -4.02 0.00	41.11 -3.97 0.00	39.94 -4.59 0.00	38.45 -4.95 0.00	38.70 -5.28 0.00	38.98 -4.57 0.00	41.20 -4.73 0.00	46.54 -6.41 0.00	41.14 -3.43 0.00	36.29 -3.24 0.00	31.96 -3.39 0.00	29.45 -3.24 0.00
N.E._GEN_SANDY PD 24062	32.16 0.81 0.00	30.17 0.76 0.00	26.76 0.73 0.00	23.91 0.61 0.00	25.48 0.67 0.00	31.71 0.74 0.00	40.35 1.55 0.00	43.60 1.68 0.00	43.13 1.82 0.00	45.73 2.01 0.00	47.20 2.20 0.00	47.31 2.21 0.00	47.37 2.26 0.00	47.33 2.25 0.00	46.84 2.32 0.00	45.70 2.30 0.00	46.27 2.29 0.00	45.73 2.18 0.00	48.27 2.34 0.00	55.54 2.59 0.00	46.71 2.14 0.00	41.31 1.78 0.00	36.52 1.17 0.00	33.76 1.08 0.00
NARROWS_GT1_1 24228	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_2 24229	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_3 24230	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_4 24231	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_5 24232	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_6 24233	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_7 24234	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT1_8 24235	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_1 24236	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_2 24237	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_3 24238	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_4 24239	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03

NARROWS_GT2_5 24240	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_6 24241	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_7 24242	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NARROWS_GT2_8 24243	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NEG CAPITAL___MECHNVIL 23645	32.25 0.91 0.00	30.23 0.82 0.00	26.84 0.81 0.00	23.96 0.65 0.00	25.48 0.67 0.00	31.71 0.74 0.00	40.43 1.63 0.00	43.39 1.47 0.00	43.21 1.90 0.00	45.78 2.05 0.00	47.20 2.20 0.00	47.17 2.07 0.00	47.19 2.08 0.00	47.15 2.07 0.00	46.57 2.05 0.00	45.44 2.04 0.00	45.96 1.98 0.00	45.47 1.92 0.00	48.18 2.25 0.00	55.59 2.65 0.00	46.75 2.18 0.00	41.35 1.82 0.00	36.77 1.41 0.00	33.83 1.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.62 -0.72 0.00	28.70 -0.71 0.00	25.35 -0.68 0.00	22.79 -0.51 0.00	24.26 -0.55 0.00	30.26 -0.71 0.00	37.25 -1.55 0.00	40.25 -1.68 0.00	39.29 -2.02 0.00	41.23 -2.49 0.00	42.03 -2.97 0.00	42.30 -2.80 0.00	42.27 -2.84 0.00	42.33 -2.75 0.00	41.63 -2.89 0.00	40.53 -2.86 0.00	41.21 -2.77 0.00	40.90 -2.66 0.00	42.99 -2.94 0.00	49.45 -3.49 0.00	41.67 -2.90 0.00	37.40 -2.13 0.00	33.97 -1.38 0.00	31.44 -1.24 0.00
NEG CENTRAL___DRP 24199	31.63 0.28 0.00	29.64 0.24 0.00	26.16 0.13 0.00	23.47 0.16 0.00	25.01 0.20 0.00	31.28 0.31 0.00	38.84 0.04 0.00	42.05 0.13 0.00	40.98 -0.33 0.00	43.20 -0.52 0.00	44.14 -0.85 0.00	44.65 -0.45 0.00	44.62 -0.50 0.00	44.63 -0.45 0.00	44.03 -0.49 0.00	42.87 -0.52 0.00	43.58 -0.40 0.00	43.16 -0.39 0.00	45.56 -0.37 0.00	52.57 -0.37 0.00	43.86 -0.71 0.00	39.14 -0.40 0.00	35.28 -0.07 0.00	32.72 0.03 0.00
NEG CENTRAL___INDECK 23768	32.29 0.94 0.00	30.20 0.79 0.00	26.60 0.57 0.00	23.93 0.63 0.00	25.50 0.69 0.00	31.87 0.90 0.00	39.38 0.58 0.00	42.51 0.59 0.00	41.11 -0.21 0.00	43.11 -0.61 0.00	43.83 -1.17 0.00	44.42 -0.68 0.00	44.35 -0.77 0.00	44.40 -0.68 0.00	43.68 -0.85 0.00	42.53 -0.87 0.00	43.28 -0.70 0.00	42.95 -0.61 0.00	45.33 -0.60 0.00	52.25 -0.69 0.00	43.54 -1.03 0.00	39.10 -0.43 0.00	35.42 0.07 0.00	33.04 0.36 0.00
NEG CENTRAL___SENECA 23627	31.88 0.53 0.00	29.88 0.47 0.00	26.37 0.34 0.00	23.65 0.35 0.00	25.21 0.40 0.00	31.53 0.56 0.00	39.19 0.39 0.00	42.34 0.42 0.00	41.15 -0.17 0.00	43.33 -0.39 0.00	44.23 -0.76 0.00	44.78 -0.32 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.12 -0.40 0.00	42.96 -0.43 0.00	43.67 -0.31 0.00	43.21 -0.35 0.00	45.61 -0.32 0.00	52.62 -0.32 0.00	43.90 -0.67 0.00	39.21 -0.32 0.00	35.39 0.04 0.00	32.85 0.16 0.00
NEG CENTRAL___STATE_STREET 24147	32.13 0.78 0.00	30.14 0.74 0.00	26.66 0.62 0.00	23.91 0.61 0.00	25.43 0.62 0.00	31.87 0.90 0.00	39.61 0.81 0.00	43.18 1.26 0.00	42.06 0.74 0.00	44.29 0.57 0.00	45.27 0.27 0.00	45.86 0.77 0.00	45.88 0.77 0.00	45.93 0.86 0.00	45.23 0.71 0.00	44.05 0.65 0.00	44.77 0.79 0.00	44.34 0.78 0.00	46.85 0.92 0.00	54.16 1.22 0.00	45.06 0.49 0.00	40.16 0.63 0.00	36.17 0.81 0.00	33.37 0.69 0.00
NEG MILLWOOD___DRP 24198	32.88 1.54 0.00	30.82 1.41 0.00	27.25 1.22 0.00	24.35 1.05 0.00	26.03 1.22 0.00	32.52 1.55 0.00	41.51 2.72 0.00	45.07 3.14 0.00	44.45 3.14 0.00	47.31 3.59 0.00	48.87 3.87 0.00	48.89 3.79 0.00	49.04 3.93 0.00	48.95 3.88 0.00	48.48 3.96 0.00	47.30 3.91 0.00	47.94 3.96 0.00	47.52 3.96 0.00	49.97 4.04 0.00	58.02 5.08 0.00	48.45 3.88 0.00	42.77 3.24 0.00	37.69 2.33 0.00	34.68 1.99 0.00
NEG NORTH_FLCN_SEA 23793	28.81 -2.54 0.00	27.96 -1.44 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.05 -1.76 0.00	28.83 -2.14 0.00	36.24 -2.56 0.00	38.86 -3.06 0.00	38.09 -3.22 0.00	40.66 -3.06 0.00	41.94 -3.06 0.00	41.40 -3.70 0.00	41.37 -3.74 0.00	41.38 -3.70 0.00	40.20 -4.32 0.00	38.71 -4.69 0.00	39.01 -4.97 0.00	39.24 -4.31 0.00	41.47 -4.46 0.00	46.91 -6.04 0.00	41.45 -3.12 0.00	36.65 -2.89 0.00	32.31 -3.04 0.00	29.65 -3.04 0.00
NEG NORTH_KES_CHATEGAY 23792	28.52 -2.82 0.00	27.70 -1.71 0.00	24.55 -1.48 0.00	21.98 -1.33 0.00	22.85 -1.96 0.00	28.55 -2.42 0.00	35.89 -2.91 0.00	38.49 -3.44 0.00	37.68 -3.64 0.00	40.22 -3.50 0.00	41.53 -3.46 0.00	40.99 -4.10 0.00	40.96 -4.15 0.00	40.93 -4.15 0.00	39.80 -4.72 0.00	38.32 -5.08 0.00	38.61 -5.37 0.00	38.89 -4.66 0.00	41.11 -4.82 0.00	46.43 -6.51 0.00	41.05 -3.52 0.00	36.29 -3.24 0.00	31.99 -3.36 0.00	29.38 -3.30 0.00
NEG NORTH___ALICE_FALLS 23915	28.71 -2.63 0.00	27.90 -1.50 0.00	24.70 -1.33 0.00	22.12 -1.19 0.00	22.97 -1.84 0.00	28.77 -2.20 0.00	36.20 -2.60 0.00	38.82 -3.10 0.00	38.01 -3.30 0.00	40.62 -3.10 0.00	41.94 -3.06 0.00	41.35 -3.74 0.00	41.33 -3.79 0.00	41.33 -3.74 0.00	40.16 -4.36 0.00	38.67 -4.73 0.00	38.92 -5.06 0.00	39.20 -4.36 0.00	41.47 -4.46 0.00	46.91 -6.04 0.00	41.40 -3.16 0.00	36.57 -2.96 0.00	32.24 -3.11 0.00	29.58 -3.11 0.00
NEG NORTH___LWR_SARANAC 23913	28.71 -2.63 0.00	27.90 -1.50 0.00	24.70 -1.33 0.00	22.12 -1.19 0.00	22.97 -1.84 0.00	28.77 -2.20 0.00	36.20 -2.60 0.00	38.82 -3.10 0.00	38.01 -3.30 0.00	40.62 -3.10 0.00	41.94 -3.06 0.00	41.35 -3.74 0.00	41.33 -3.79 0.00	41.33 -3.74 0.00	40.16 -4.36 0.00	38.67 -4.73 0.00	38.92 -5.06 0.00	39.20 -4.36 0.00	41.47 -4.46 0.00	46.91 -6.04 0.00	41.40 -3.16 0.00	36.57 -2.96 0.00	32.24 -3.11 0.00	29.58 -3.11 0.00
NEG NORTH___PLATTSBURG 23628	28.71 -2.63 0.00	27.90 -1.50 0.00	24.70 -1.33 0.00	22.12 -1.19 0.00	22.97 -1.84 0.00	28.77 -2.20 0.00	36.20 -2.60 0.00	38.82 -3.10 0.00	38.01 -3.30 0.00	40.62 -3.10 0.00	41.94 -3.06 0.00	41.35 -3.74 0.00	41.33 -3.79 0.00	41.33 -3.74 0.00	40.16 -4.36 0.00	38.67 -4.73 0.00	38.92 -5.06 0.00	39.20 -4.36 0.00	41.47 -4.46 0.00	46.91 -6.04 0.00	41.40 -3.16 0.00	36.57 -2.96 0.00	32.24 -3.11 0.00	29.58 -3.11 0.00

NEG WEST_LEA_LOCKPORT 23791	31.56 0.22 0.00	29.67 0.26 0.00	26.11 0.08 0.00	23.56 0.26 0.00	25.11 0.30 0.00	31.06 0.09 0.00	37.21 -1.59 0.00	38.49 -3.44 0.00	37.06 -4.26 0.00	38.65 -5.07 0.00	38.83 -6.16 0.00	39.10 -6.00 0.00	39.07 -6.05 0.00	39.13 -5.95 0.00	38.51 -6.01 0.00	37.49 -5.90 0.00	38.17 -5.81 0.00	37.89 -5.66 0.00	39.64 -6.29 0.00	45.26 -7.68 0.00	38.64 -5.93 0.00	35.34 -4.19 0.00	33.13 -2.23 0.00	31.64 -1.05 0.00
NEG WEST__LANCASTR 23811	31.19 -0.16 0.00	29.29 -0.12 0.00	25.80 -0.23 0.00	23.23 -0.07 0.00	24.76 -0.05 0.00	30.72 -0.25 0.00	37.48 -1.32 0.00	39.03 -2.89 0.00	37.72 -3.59 0.00	39.44 -4.28 0.00	39.91 -5.08 0.00	40.23 -4.87 0.00	40.15 -4.96 0.00	40.12 -4.96 0.00	39.62 -4.90 0.00	38.67 -4.73 0.00	39.32 -4.66 0.00	38.85 -4.70 0.00	40.79 -5.14 0.00	46.85 -6.09 0.00	39.80 -4.77 0.00	35.93 -3.60 0.00	32.95 -2.40 0.00	31.54 -1.14 0.00
NEG_PENN_ALLEGHNY 23528	31.88 0.53 0.00	29.88 0.47 0.00	26.40 0.36 0.00	23.65 0.35 0.00	25.18 0.37 0.00	31.46 0.50 0.00	39.38 0.58 0.00	42.43 0.50 0.00	41.64 0.33 0.00	43.94 0.22 0.00	45.09 0.09 0.00	45.28 0.18 0.00	45.25 0.14 0.00	45.21 0.14 0.00	44.70 0.18 0.00	43.61 0.22 0.00	44.29 0.31 0.00	43.69 0.13 0.00	46.11 0.18 0.00	53.26 0.32 0.00	44.75 0.18 0.00	39.77 0.24 0.00	35.64 0.28 0.00	33.04 0.36 0.00
NEG__GEN_MONROE 24207	31.72 0.38 0.00	29.73 0.32 0.00	26.21 0.18 0.00	23.61 0.30 0.00	25.18 0.37 0.00	31.37 0.40 0.00	38.53 -0.27 0.00	41.92 0.00 0.00	40.77 -0.54 0.00	42.76 -0.96 0.00	43.51 -1.48 0.00	43.97 -1.13 0.00	43.90 -1.22 0.00	43.99 -1.08 0.00	43.23 -1.29 0.00	42.01 -1.39 0.00	42.09 -1.89 0.00	41.77 -1.79 0.00	43.91 -2.02 0.00	50.45 -2.49 0.00	42.43 -2.14 0.00	38.27 -1.26 0.00	34.89 -0.46 0.00	32.39 -0.29 0.00
NEPA__ENERGY 23901	31.16 -0.19 0.00	29.23 -0.18 0.00	25.77 -0.26 0.00	23.16 -0.14 0.00	24.69 -0.12 0.00	30.66 -0.31 0.00	37.67 -1.13 0.00	39.49 -2.43 0.00	38.38 -2.93 0.00	40.18 -3.54 0.00	40.95 -4.05 0.00	41.22 -3.88 0.00	41.05 -4.06 0.00	40.88 -4.19 0.00	40.60 -3.92 0.00	39.71 -3.69 0.00	40.33 -3.65 0.00	39.46 -4.09 0.00	41.66 -4.27 0.00	48.02 -4.92 0.00	40.82 -3.74 0.00	36.61 -2.93 0.00	33.27 -2.09 0.00	31.70 -0.98 0.00
NEVERSINK__HYD 23608	31.94 0.60 0.00	29.99 0.59 0.00	26.58 0.55 0.00	23.77 0.47 0.00	25.33 0.52 0.00	31.65 0.68 0.00	40.12 1.32 0.00	43.31 1.38 0.00	42.39 1.07 0.00	44.82 1.09 0.00	46.17 1.17 0.00	46.54 1.44 0.00	46.60 1.49 0.00	46.56 1.49 0.00	46.04 1.51 0.00	44.91 1.52 0.00	45.56 1.58 0.00	44.99 1.44 0.00	47.45 1.52 0.00	54.74 1.80 0.00	45.77 1.20 0.00	40.48 0.95 0.00	35.95 0.60 0.00	33.53 0.85 0.00
NEWTON__FALLS_HYD 23847	29.75 -1.60 0.00	28.35 -1.06 0.00	25.20 -0.83 0.00	22.58 -0.72 0.00	23.72 -1.09 0.00	29.42 -1.55 0.00	37.05 -1.75 0.00	39.91 -2.01 0.00	38.96 -2.35 0.00	41.40 -2.32 0.00	42.57 -2.43 0.00	42.48 -2.62 0.00	42.41 -2.71 0.00	42.42 -2.66 0.00	41.45 -3.07 0.00	40.18 -3.21 0.00	40.55 -3.43 0.00	40.38 -3.18 0.00	42.71 -3.22 0.00	48.65 -4.29 0.00	42.12 -2.45 0.00	37.40 -2.13 0.00	33.09 -2.26 0.00	30.69 -1.99 0.00
NIAGARA____ 23760	31.22 -0.13 0.00	29.35 -0.06 0.00	25.85 -0.18 0.00	23.33 0.02 0.00	24.83 0.02 0.00	30.69 -0.28 0.00	36.97 -1.82 0.00	38.49 -3.44 0.00	36.97 -4.34 0.00	38.61 -5.12 0.00	38.74 -6.25 0.00	39.01 -6.09 0.00	38.98 -6.14 0.00	39.04 -6.04 0.00	38.47 -6.05 0.00	37.45 -5.95 0.00	38.04 -5.94 0.00	37.81 -5.75 0.00	39.55 -6.38 0.00	45.00 -7.94 0.00	38.51 -6.06 0.00	35.14 -4.39 0.00	32.74 -2.62 0.00	31.21 -1.47 0.00
NINE_MILE_1 23575	30.66 -0.69 0.00	28.76 -0.65 0.00	25.43 -0.60 0.00	22.79 -0.51 0.00	24.26 -0.55 0.00	30.29 -0.68 0.00	37.52 -1.28 0.00	40.54 -1.38 0.00	39.82 -1.49 0.00	42.10 -1.62 0.00	43.20 -1.80 0.00	43.38 -1.71 0.00	43.40 -1.71 0.00	43.36 -1.71 0.00	42.79 -1.74 0.00	41.70 -1.69 0.00	42.31 -1.67 0.00	41.90 -1.66 0.00	44.18 -1.75 0.00	50.93 -2.01 0.00	42.83 -1.74 0.00	38.11 -1.42 0.00	34.40 -0.95 0.00	31.87 -0.82 0.00
NINE_MILE_2 23744	30.66 -0.69 0.00	28.76 -0.65 0.00	25.43 -0.60 0.00	22.79 -0.51 0.00	24.26 -0.55 0.00	30.29 -0.68 0.00	37.52 -1.28 0.00	40.54 -1.38 0.00	39.87 -1.45 0.00	42.10 -1.62 0.00	43.24 -1.75 0.00	43.38 -1.71 0.00	43.40 -1.71 0.00	43.36 -1.71 0.00	42.83 -1.69 0.00	41.70 -1.69 0.00	42.31 -1.67 0.00	41.90 -1.66 0.00	44.18 -1.75 0.00	50.93 -2.01 0.00	42.83 -1.74 0.00	38.11 -1.42 0.00	34.40 -0.95 0.00	31.87 -0.82 0.00
NM_CAPITAL__DRP 24208	32.13 0.78 0.00	30.11 0.71 0.00	26.76 0.73 0.00	23.93 0.63 0.00	25.48 0.67 0.00	31.68 0.71 0.00	40.19 1.40 0.00	43.31 1.38 0.00	42.84 1.53 0.00	45.43 1.71 0.00	46.84 1.84 0.00	47.04 1.94 0.00	47.06 1.94 0.00	47.01 1.94 0.00	46.48 1.96 0.00	45.31 1.91 0.00	45.87 1.89 0.00	45.38 1.83 0.00	47.90 1.97 0.00	55.22 2.28 0.00	46.35 1.78 0.00	40.99 1.46 0.00	36.45 1.10 0.00	33.70 1.01 0.00
NM_CENTRAL__DRP 24181	31.35 0.00 0.00	29.38 -0.03 0.00	25.98 -0.05 0.00	23.26 -0.05 0.00	24.76 -0.05 0.00	30.97 0.00 0.00	38.53 -0.27 0.00	41.76 -0.17 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.74 -0.36 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.12 -0.40 0.00	43.01 -0.39 0.00	43.63 -0.35 0.00	43.21 -0.35 0.00	45.56 -0.37 0.00	52.62 -0.32 0.00	44.08 -0.49 0.00	39.18 -0.36 0.00	35.28 -0.07 0.00	32.59 -0.10 0.00
NM_FRONTIER__DRP 24179	31.41 0.06 0.00	29.55 0.15 0.00	26.01 -0.03 0.00	23.49 0.19 0.00	25.01 0.20 0.00	30.91 -0.06 0.00	37.17 -1.63 0.00	38.57 -3.35 0.00	37.06 -4.26 0.00	38.65 -5.07 0.00	38.79 -6.21 0.00	39.05 -6.04 0.00	39.07 -6.05 0.00	39.13 -5.95 0.00	38.51 -6.01 0.00	37.49 -5.90 0.00	38.09 -5.89 0.00	37.85 -5.71 0.00	39.55 -6.38 0.00	45.05 -7.89 0.00	38.55 -6.02 0.00	35.18 -4.35 0.00	32.81 -2.55 0.00	31.41 -1.27 0.00
NM_ST_REGIS__HYD 24053	28.71 -2.63 0.00	27.76 -1.65 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.05 -1.76 0.00	28.46 -2.51 0.00	35.89 -2.91 0.00	38.44 -3.48 0.00	37.43 -3.88 0.00	39.96 -3.76 0.00	41.13 -3.87 0.00	40.81 -4.28 0.00	40.78 -4.33 0.00	40.75 -4.33 0.00	39.62 -4.90 0.00	38.23 -5.16 0.00	38.48 -5.50 0.00	38.55 -5.01 0.00	40.74 -5.19 0.00	45.74 -7.20 0.00	40.82 -3.74 0.00	36.05 -3.48 0.00	31.78 -3.57 0.00	29.45 -3.24 0.00
NORTHPORT__1 23551	33.41 2.07 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.04 1.81 -2.42	33.17 2.20 0.00	43.36 3.30 -1.26	44.86 3.56 0.63	44.35 3.55 0.51	46.61 3.67 0.78	48.40 4.00 0.60	49.00 4.06 0.16	50.44 4.24 -1.08	50.44 4.24 -1.13	50.33 4.36 -1.44	50.09 4.30 -2.40	50.14 4.35 -1.81	47.77 4.22 0.01	51.87 4.00 -1.95	75.22 4.71 -17.57	51.65 3.97 -3.11	48.77 3.32 -5.92	43.13 2.83 -4.95	42.57 2.68 -7.20
NORTHPORT__2 23552	33.41 2.07 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.04 1.81 -2.42	33.17 2.20 0.00	43.36 3.30 -1.26	44.86 3.56 0.63	44.35 3.55 0.51	46.61 3.67 0.78	48.40 4.00 0.60	49.00 4.06 0.16	50.44 4.24 -1.08	50.44 4.24 -1.13	50.33 4.36 -1.44	50.09 4.30 -2.40	50.14 4.35 -1.81	47.77 4.22 0.01	51.87 4.00 -1.95	75.22 4.71 -17.57	51.65 3.97 -3.11	48.77 3.32 -5.92	43.13 2.83 -4.95	42.57 2.68 -7.20

NORTHPORT___3 23553	32.94 1.60 0.00	30.82 1.41 0.00	27.85 1.48 -0.33	27.41 1.26 -2.85	28.62 1.39 -2.42	32.64 1.67 0.00	42.61 2.56 -1.26	44.10 2.81 0.64	43.64 2.85 0.52	46.03 3.10 0.79	47.86 3.46 0.61	48.40 3.47 0.17	49.85 3.65 -1.08	49.85 3.65 -1.12	49.61 3.65 -1.43	49.52 3.73 -2.39	49.52 3.74 -1.80	47.11 3.57 0.02	51.41 3.54 -1.94	74.53 4.02 -17.56	51.10 3.43 -3.10	48.13 2.69 -5.91	42.21 1.91 -4.95	41.72 1.83 -7.20
NORTHPORT___4 23650	32.94 1.60 0.00	30.82 1.41 0.00	27.85 1.48 -0.33	27.41 1.26 -2.85	28.62 1.39 -2.42	32.64 1.67 0.00	42.61 2.56 -1.26	44.10 2.81 0.64	43.64 2.85 0.52	46.03 3.10 0.79	47.86 3.46 0.61	48.40 3.47 0.17	49.85 3.65 -1.08	49.85 3.65 -1.12	49.61 3.65 -1.43	49.52 3.73 -2.39	49.52 3.74 -1.80	47.11 3.57 0.02	51.41 3.54 -1.94	74.53 4.02 -17.56	51.10 3.43 -3.10	48.13 2.69 -5.91	42.21 1.91 -4.95	41.72 1.83 -7.20
NORTHPORT___IC 23718	33.41 2.07 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.04 1.81 -2.42	33.17 2.20 0.00	43.36 3.30 -1.26	44.86 3.56 0.63	44.35 3.55 0.51	46.61 3.67 0.78	48.40 4.00 0.60	49.00 4.06 0.16	50.44 4.24 -1.08	50.44 4.24 -1.13	50.33 4.36 -1.44	50.09 4.30 -2.40	50.14 4.35 -1.81	47.77 4.22 0.01	51.87 4.00 -1.95	75.22 4.71 -17.57	51.65 3.97 -3.11	48.77 3.32 -5.92	43.13 2.83 -4.95	42.57 2.68 -7.20
NPX_GEN_1385_PROXY 323591	33.16 1.82 0.00	31.05 1.65 0.00	28.06 1.69 -0.33	27.62 1.47 -2.85	28.87 1.64 -2.42	32.92 1.95 0.00	42.82 2.75 -1.26	44.56 3.27 0.63	44.14 3.35 0.51	46.22 3.28 0.78	48.00 3.60 0.60	48.50 3.56 0.16	49.81 3.61 -1.08	49.81 3.61 -1.13	49.93 3.96 -1.44	49.49 3.69 -2.40	49.48 3.69 -1.81	47.29 3.75 0.01	51.00 3.12 -1.95	67.48 3.23 -11.31	51.07 3.39 -3.11	47.98 2.53 -5.92	42.74 2.44 -4.95	42.11 2.22 -7.20
NPX_GEN_CSC 323557	32.94 1.60 0.00	30.90 1.50 0.00	27.93 1.56 -0.33	27.48 1.33 -2.85	28.74 1.51 -2.42	32.89 1.92 0.00	43.63 3.53 -1.30	45.03 3.69 0.58	44.47 3.64 0.48	46.80 3.80 0.73	48.71 4.18 0.48	49.30 4.24 0.04	50.91 4.60 -1.20	50.99 4.64 -1.27	50.98 4.90 -1.56	50.56 4.64 -2.52	50.61 4.71 -1.92	48.32 4.57 -0.19	52.63 4.64 -2.07	75.87 5.35 -17.58	52.07 4.28 -3.23	49.01 3.44 -6.04	42.75 2.40 -4.99	42.22 2.32 -7.22
NSINS_S_GLNS_FALLS 23858	31.63 0.28 0.00	29.64 0.24 0.00	26.29 0.26 0.00	23.28 -0.02 0.00	24.76 -0.05 0.00	30.84 -0.12 0.00	39.50 0.70 0.00	42.22 0.29 0.00	41.85 0.54 0.00	44.29 0.57 0.00	45.63 0.63 0.00	45.86 0.77 0.00	45.84 0.72 0.00	45.84 0.77 0.00	45.23 0.71 0.00	44.09 0.69 0.00	44.64 0.66 0.00	44.25 0.70 0.00	46.94 1.01 0.00	54.11 1.16 0.00	45.15 0.58 0.00	40.16 0.63 0.00	35.67 0.32 0.00	33.08 0.39 0.00
NUCOR_STEEL___DRP 24197	31.91 0.56 0.00	29.90 0.50 0.00	26.47 0.44 0.00	23.75 0.44 0.00	25.26 0.45 0.00	31.65 0.68 0.00	39.26 0.47 0.00	42.76 0.84 0.00	41.64 0.33 0.00	43.85 0.13 0.00	44.77 -0.22 0.00	45.37 0.27 0.00	45.39 0.27 0.00	45.44 0.36 0.00	44.74 0.22 0.00	43.57 0.17 0.00	44.29 0.31 0.00	43.86 0.30 0.00	46.34 0.41 0.00	53.52 0.58 0.00	44.61 0.04 0.00	39.81 0.28 0.00	35.88 0.53 0.00	33.11 0.42 0.00
NYISO_LBMP_REFERENCE 24008	31.35 0.00 0.00	29.40 0.00 0.00	26.03 0.00 0.00	23.30 0.00 0.00	24.81 0.00 0.00	30.97 0.00 0.00	38.80 0.00 0.00	41.92 0.00 0.00	41.31 0.00 0.00	43.72 0.00 0.00	45.00 0.00 0.00	45.10 0.00 0.00	45.12 0.00 0.00	45.08 0.00 0.00	44.52 0.00 0.00	43.40 0.00 0.00	43.98 0.00 0.00	43.56 0.00 0.00	45.93 0.00 0.00	52.94 0.00 0.00	44.57 0.00 0.00	39.53 0.00 0.00	35.35 0.00 0.00	32.68 0.00 0.00
NYPA_BRENTWD___GT 24164	33.63 2.29 0.00	31.52 2.12 0.00	28.45 2.08 -0.34	27.95 1.79 -2.85	29.24 2.01 -2.42	33.41 2.45 0.00	44.11 3.96 -1.36	45.63 4.23 0.53	45.05 4.17 0.43	47.44 4.37 0.66	49.50 4.81 0.31	50.09 4.87 -0.12	51.56 5.10 -1.35	51.68 5.14 -1.47	51.48 5.25 -1.71	51.23 5.16 -2.67	51.25 5.19 -2.08	49.06 5.05 -0.45	52.93 4.78 -2.22	76.09 5.56 -17.59	52.80 4.86 -3.38	49.69 3.95 -6.20	43.55 3.15 -5.05	42.90 2.97 -7.24
NYPA_GOWANUS___GT5 24156	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NYPA_GOWANUS___GT6 24157	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03
NYPA_HARLEM__RVR__GT1 24160	33.01 1.66 -0.01	30.94 1.53 -0.01	27.42 1.38 -0.01	24.48 1.17 -0.01	26.13 1.31 -0.01	32.65 1.67 -0.01	41.58 2.79 0.01	45.02 3.10 0.01	44.44 3.14 0.01	47.21 3.50 0.01	48.75 3.78 0.03	48.19 3.79 0.70	48.05 3.93 0.99	48.95 3.88 0.01	48.48 3.96 0.00	47.38 3.99 0.01	47.97 4.00 0.01	47.42 3.88 0.01	49.67 3.72 -0.02	57.01 4.08 0.01	48.08 3.52 0.01	42.57 3.04 0.01	37.59 2.23 -0.01	34.65 1.96 -0.01
NYPA_HARLEM__RVR__GT2 24161	33.01 1.66 -0.01	30.94 1.53 -0.01	27.42 1.38 -0.01	24.48 1.17 -0.01	26.13 1.31 -0.01	32.65 1.67 -0.01	41.58 2.79 0.01	45.02 3.10 0.01	44.44 3.14 0.01	47.21 3.50 0.01	48.75 3.78 0.03	48.19 3.79 0.70	48.05 3.93 0.99	48.95 3.88 0.01	48.48 3.96 0.00	47.38 3.99 0.01	47.97 4.00 0.01	47.42 3.88 0.01	49.67 3.72 -0.02	57.01 4.08 0.01	48.08 3.52 0.01	42.57 3.04 0.01	37.59 2.23 -0.01	34.65 1.96 -0.01
NYPA_KENT___GT 24152	33.14 1.79 -0.01	31.12 1.71 -0.01	27.55 1.51 -0.01	24.59 1.28 -0.01	26.26 1.44 -0.01	32.83 1.86 -0.01	46.58 3.10 -4.68	51.62 3.52 -6.18	49.05 3.51 -4.23	50.25 3.85 -2.68	52.74 4.23 -3.51	52.51 4.24 -3.17	52.31 4.38 -2.82	52.30 4.28 -2.95	53.72 4.41 -4.79	52.59 4.38 -4.81	52.49 4.44 -4.06	53.80 4.27 -5.98	66.50 4.18 -16.39	74.55 4.61 -17.01	65.86 3.97 -17.33	55.89 3.40 -12.96	54.51 2.47 -16.68	34.89 2.19 -0.02
NYPA_POUCH1___GT 24155	33.08 1.72 -0.01	31.09 1.68 -0.01	27.52 1.48 -0.01	24.57 1.26 -0.01	26.26 1.44 -0.01	32.80 1.83 -0.01	46.90 2.99 -5.11	54.14 3.44 -8.77	49.37 3.43 -4.63	52.15 3.76 -4.67	57.79 4.18 -8.60	57.14 4.19 -7.85	56.06 4.29 -6.66	55.77 4.24 -6.46	59.23 4.36 -10.34	57.02 4.34 -9.29	56.71 4.40 -8.33	56.52 4.14 -8.83	75.90 4.13 -25.84	84.36 4.61 -26.81	75.90 4.01 -27.32	69.12 3.36 -26.23	70.91 2.40 -33.15	35.53 2.12 -0.72
NYPA_VERNON___GT2 24162	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.49 3.48 -4.09	49.49 3.47 -4.71	49.45 3.80 -1.92	50.63 4.14 -1.49	50.59 4.15 -1.34	50.67 4.29 -1.27	50.91 4.19 -1.64	51.38 4.32 -2.54	50.62 4.30 -2.93	50.62 4.35 -2.29	50.86 4.18 -3.12	56.96 4.09 -6.94	64.64 4.50 -7.20	55.74 3.83 -7.34	48.93 3.28 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01

NYPA_VERNON____GT3 24163	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.49 3.48 -4.09	49.49 3.47 -4.71	49.45 3.80 -1.92	50.63 4.14 -1.49	50.59 4.15 -1.34	50.67 4.29 -1.27	50.91 4.19 -1.64	51.38 4.32 -2.54	50.62 4.30 -2.93	50.62 4.35 -2.29	50.86 4.18 -3.12	56.96 4.09 -6.94	64.64 4.50 -7.20	55.74 3.83 -7.34	48.93 3.28 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
NYPA____ASTORIA_CC1 323568	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
NYPA____ASTORIA_CC2 323569	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.45 3.44 -4.09	49.45 3.43 -4.71	49.45 3.80 -1.92	50.58 4.09 -1.49	50.54 4.10 -1.34	50.63 4.24 -1.27	50.86 4.15 -1.64	51.33 4.27 -2.54	50.58 4.25 -2.93	50.58 4.31 -2.29	50.86 4.18 -3.12	56.91 4.04 -6.94	64.59 4.45 -7.20	55.69 3.79 -7.34	48.89 3.24 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
NYPA____HOLTSVILL 23794	33.38 2.04 0.00	31.29 1.88 0.00	28.27 1.90 -0.33	27.79 1.63 -2.85	29.06 1.84 -2.42	33.17 2.20 0.00	43.82 3.72 -1.30	45.27 3.94 0.59	44.71 3.88 0.48	47.05 4.07 0.73	48.96 4.45 0.49	49.55 4.51 0.05	51.08 4.78 -1.19	51.16 4.82 -1.26	51.01 4.94 -1.55	50.72 4.82 -2.51	50.77 4.88 -1.91	48.47 4.75 -0.17	52.71 4.73 -2.05	75.97 5.45 -17.58	52.29 4.50 -3.22	49.28 3.72 -6.03	43.17 2.83 -4.99	42.61 2.71 -7.22
NYPA____HELLGATE_GT1 24158	33.01 1.66 -0.01	30.94 1.53 -0.01	27.42 1.38 -0.01	24.48 1.17 -0.01	26.13 1.31 -0.01	32.65 1.67 -0.01	41.58 2.79 0.01	45.02 3.10 0.01	44.44 3.14 0.01	47.21 3.50 0.01	48.28 3.78 0.50	48.84 3.79 0.04	48.98 3.93 0.06	48.95 3.88 0.01	48.48 3.96 0.00	47.38 3.99 0.01	47.97 4.00 0.01	47.42 3.88 0.01	49.62 3.72 0.03	57.01 4.08 0.01	48.08 3.52 0.01	42.57 3.04 0.01	37.59 2.23 -0.01	34.65 1.96 -0.01
NYPA____HELLGATE_GT2 24159	33.01 1.66 -0.01	30.94 1.53 -0.01	27.42 1.38 -0.01	24.48 1.17 -0.01	26.13 1.31 -0.01	32.65 1.67 -0.01	41.58 2.79 0.01	45.02 3.10 0.01	44.44 3.14 0.01	47.21 3.50 0.01	48.28 3.78 0.50	48.84 3.79 0.04	48.98 3.93 0.06	48.95 3.88 0.01	48.48 3.96 0.00	47.38 3.99 0.01	47.97 4.00 0.01	47.42 3.88 0.01	49.62 3.72 0.03	57.01 4.08 0.01	48.08 3.52 0.01	42.57 3.04 0.01	37.59 2.23 -0.01	34.65 1.96 -0.01
NYS_BARGE____HYD 23848	31.60 0.25 0.00	29.73 0.32 0.00	26.16 0.13 0.00	23.61 0.30 0.00	25.13 0.32 0.00	31.12 0.15 0.00	37.36 -1.44 0.00	38.69 -3.23 0.00	37.22 -4.09 0.00	38.87 -4.85 0.00	39.01 -5.98 0.00	39.32 -5.77 0.00	39.30 -5.82 0.00	39.35 -5.72 0.00	38.73 -5.79 0.00	37.71 -5.68 0.00	38.39 -5.59 0.00	38.15 -5.40 0.00	39.91 -6.02 0.00	45.53 -7.41 0.00	38.86 -5.70 0.00	35.54 -3.99 0.00	33.20 -2.16 0.00	31.70 -0.98 0.00
O.H._GEN_BRUCE 24063	31.19 -0.16 0.00	29.32 -0.09 0.00	25.82 -0.21 0.00	23.30 0.00 0.00	24.81 0.00 0.00	30.66 -0.31 0.00	36.94 -1.86 0.00	38.49 -3.44 0.00	37.02 -4.30 0.00	38.65 -5.07 0.00	38.79 -6.21 0.00	39.05 -6.04 0.00	39.02 -6.09 0.00	39.08 -6.00 0.00	38.51 -6.01 0.00	37.49 -5.90 0.00	38.09 -5.89 0.00	37.85 -5.71 0.00	39.59 -6.34 0.00	45.05 -7.89 0.00	38.55 -6.02 0.00	35.14 -4.39 0.00	32.77 -2.58 0.00	31.21 -1.47 0.00
OAK ORCHARD____HYD 24046	31.28 -0.06 0.00	29.32 -0.09 0.00	25.87 -0.16 0.00	23.28 -0.02 0.00	24.79 -0.02 0.00	30.87 -0.09 0.00	37.87 -0.93 0.00	40.83 -1.09 0.00	39.82 -1.49 0.00	41.75 -1.97 0.00	42.48 -2.52 0.00	42.75 -2.35 0.00	42.72 -2.39 0.00	42.78 -2.30 0.00	42.12 -2.40 0.00	40.97 -2.43 0.00	41.60 -2.37 0.00	41.29 -2.26 0.00	43.40 -2.53 0.00	49.87 -3.07 0.00	42.03 -2.54 0.00	37.83 -1.70 0.00	34.47 -0.88 0.00	32.00 -0.69 0.00
OCC_CHEM____DRP 24175	31.47 0.13 0.00	29.58 0.18 0.00	26.06 0.03 0.00	23.51 0.21 0.00	25.03 0.22 0.00	30.94 -0.03 0.00	37.25 -1.55 0.00	38.61 -3.31 0.00	37.10 -4.21 0.00	38.69 -5.03 0.00	38.83 -6.16 0.00	39.10 -6.00 0.00	39.11 -6.00 0.00	39.17 -5.90 0.00	38.56 -5.97 0.00	37.54 -5.86 0.00	38.13 -5.85 0.00	37.89 -5.66 0.00	39.59 -6.34 0.00	45.11 -7.84 0.00	38.60 -5.97 0.00	35.22 -4.31 0.00	32.84 -2.51 0.00	31.44 -1.24 0.00
OLIN_CORP_DRP 24177	31.35 0.00 0.00	29.49 0.09 0.00	25.95 -0.08 0.00	23.42 0.12 0.00	24.96 0.15 0.00	30.84 -0.12 0.00	37.09 -1.71 0.00	38.53 -3.40 0.00	37.02 -4.30 0.00	38.61 -5.12 0.00	38.79 -6.21 0.00	39.05 -6.04 0.00	39.02 -6.09 0.00	39.08 -6.00 0.00	38.47 -6.05 0.00	37.45 -5.95 0.00	38.09 -5.89 0.00	37.85 -5.71 0.00	39.55 -6.38 0.00	45.11 -7.84 0.00	38.55 -6.02 0.00	35.18 -4.35 0.00	32.81 -2.55 0.00	31.38 -1.31 0.00
ONONDAGA_REF_OCCRA 23987	31.44 0.09 0.00	29.43 0.03 0.00	26.03 0.00 0.00	23.30 0.00 0.00	24.81 0.00 0.00	31.03 0.06 0.00	38.64 -0.16 0.00	41.92 0.00 0.00	41.15 -0.17 0.00	43.46 -0.26 0.00	44.64 -0.36 0.00	44.92 -0.18 0.00	44.89 -0.23 0.00	44.90 -0.18 0.00	44.30 -0.22 0.00	43.18 -0.22 0.00	43.80 -0.18 0.00	43.38 -0.17 0.00	45.79 -0.14 0.00	52.89 -0.05 0.00	44.30 -0.27 0.00	39.37 -0.16 0.00	35.39 0.04 0.00	32.68 0.00 0.00
ONONDAGA____COGEN 23986	31.41 0.06 0.00	29.46 0.06 0.00	26.03 0.00 0.00	23.33 0.02 0.00	24.83 0.02 0.00	31.06 0.09 0.00	38.60 -0.19 0.00	41.84 -0.08 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.67 -0.31 0.00	43.29 -0.26 0.00	45.65 -0.28 0.00	52.73 -0.21 0.00	44.12 -0.45 0.00	39.25 -0.28 0.00	35.35 0.00 0.00	32.68 0.00 0.00
ONTARIO____LFGE 23819	31.88 0.53 0.00	29.88 0.47 0.00	26.37 0.34 0.00	23.65 0.35 0.00	25.21 0.40 0.00	31.53 0.56 0.00	39.19 0.39 0.00	42.34 0.42 0.00	41.15 -0.17 0.00	43.33 -0.39 0.00	44.23 -0.76 0.00	44.78 -0.32 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.12 -0.40 0.00	42.96 -0.43 0.00	43.67 -0.31 0.00	43.21 -0.35 0.00	45.61 -0.32 0.00	52.62 -0.32 0.00	43.90 -0.67 0.00	39.21 -0.32 0.00	35.39 0.04 0.00	32.85 0.16 0.00
OSWEGATCHIE____HYD 24044	29.75 -1.60 0.00	28.35 -1.06 0.00	25.20 -0.83 0.00	22.58 -0.72 0.00	23.72 -1.09 0.00	29.42 -1.55 0.00	37.05 -1.75 0.00	39.91 -2.01 0.00	38.96 -2.35 0.00	41.40 -2.32 0.00	42.57 -2.43 0.00	42.48 -2.62 0.00	42.41 -2.71 0.00	42.42 -2.66 0.00	41.45 -3.07 0.00	40.18 -3.21 0.00	40.55 -3.43 0.00	40.38 -3.18 0.00	42.71 -3.22 0.00	48.65 -4.29 0.00	42.12 -2.45 0.00	37.40 -2.13 0.00	33.09 -2.26 0.00	30.69 -1.99 0.00
OSWEGO____5 23606	30.87 -0.47 0.00	28.96 -0.44 0.00	25.61 -0.42 0.00	22.93 -0.37 0.00	24.41 -0.40 0.00	30.50 -0.46 0.00	37.87 -0.93 0.00	40.92 -1.01 0.00	40.20 -1.12 0.00	42.45 -1.27 0.00	43.60 -1.39 0.00	43.79 -1.31 0.00	43.76 -1.35 0.00	43.77 -1.31 0.00	43.19 -1.34 0.00	42.09 -1.30 0.00	42.66 -1.32 0.00	42.29 -1.26 0.00	44.60 -1.33 0.00	51.41 -1.54 0.00	43.23 -1.34 0.00	38.46 -1.07 0.00	34.65 -0.71 0.00	32.06 -0.62 0.00

OSWEGO___6 23613	30.87 -0.47 0.00	28.96 -0.44 0.00	25.61 -0.42 0.00	22.93 -0.37 0.00	24.41 -0.40 0.00	30.50 -0.46 0.00	37.87 -0.93 0.00	40.92 -1.01 0.00	40.20 -1.12 0.00	42.45 -1.27 0.00	43.60 -1.39 0.00	43.79 -1.31 0.00	43.76 -1.35 0.00	43.77 -1.31 0.00	43.19 -1.34 0.00	42.09 -1.30 0.00	42.66 -1.32 0.00	42.29 -1.26 0.00	44.60 -1.33 0.00	51.41 -1.54 0.00	43.23 -1.34 0.00	38.46 -1.07 0.00	34.65 -0.71 0.00	32.06 -0.62 0.00
OUTOKUMPU-AB___DRP 24206	31.82 0.47 0.00	29.93 0.53 0.00	26.34 0.31 0.00	23.77 0.47 0.00	25.31 0.50 0.00	31.34 0.37 0.00	37.75 -1.05 0.00	38.99 -2.93 0.00	37.55 -3.76 0.00	39.22 -4.50 0.00	39.42 -5.58 0.00	39.69 -5.41 0.00	39.66 -5.46 0.00	39.76 -5.32 0.00	39.13 -5.39 0.00	38.06 -5.34 0.00	38.70 -5.28 0.00	38.42 -5.14 0.00	40.19 -5.74 0.00	45.95 -6.99 0.00	39.18 -5.39 0.00	35.74 -3.79 0.00	33.27 -2.09 0.00	31.93 -0.75 0.00
OXBOW___ 24026	31.69 0.34 0.00	29.82 0.41 0.00	26.24 0.21 0.00	23.68 0.37 0.00	25.23 0.42 0.00	31.22 0.25 0.00	37.60 -1.20 0.00	38.86 -3.06 0.00	37.43 -3.88 0.00	39.04 -4.68 0.00	39.24 -5.76 0.00	39.51 -5.59 0.00	39.48 -5.64 0.00	39.53 -5.54 0.00	38.91 -5.61 0.00	37.88 -5.51 0.00	38.48 -5.50 0.00	38.24 -5.31 0.00	40.00 -5.92 0.00	45.64 -7.31 0.00	39.00 -5.57 0.00	35.58 -3.95 0.00	33.13 -2.23 0.00	31.77 -0.92 0.00
OXY_CHEM_DSASP 323612	31.47 0.13 0.00	29.58 0.18 0.00	26.06 0.03 0.00	23.51 0.21 0.00	25.03 0.22 0.00	30.94 -0.03 0.00	37.25 -1.55 0.00	38.61 -3.31 0.00	37.10 -4.21 0.00	38.69 -5.03 0.00	38.83 -6.16 0.00	39.10 -6.00 0.00	39.11 -6.00 0.00	39.17 -5.90 0.00	38.56 -5.97 0.00	37.54 -5.86 0.00	38.13 -5.85 0.00	37.89 -5.66 0.00	39.59 -6.34 0.00	45.11 -7.84 0.00	38.60 -5.97 0.00	35.22 -4.31 0.00	32.84 -2.51 0.00	31.44 -1.24 0.00
PEEKSKILL___ 23653	32.57 1.22 0.00	30.55 1.15 0.00	27.05 1.02 0.00	24.17 0.86 0.00	25.78 0.97 0.00	32.24 1.27 0.00	41.13 2.33 0.00	44.65 2.73 0.00	44.04 2.73 0.00	46.78 3.06 0.00	48.37 3.37 0.00	48.43 3.34 0.00	48.54 3.43 0.00	48.46 3.38 0.00	48.04 3.52 0.00	46.91 3.52 0.00	47.54 3.56 0.00	46.95 3.40 0.00	49.37 3.44 0.00	56.96 4.02 0.00	47.78 3.21 0.00	42.18 2.65 0.00	37.19 1.84 0.00	34.29 1.60 0.00
PGE MADISON___WINDPWR 24146	33.29 1.94 0.00	31.17 1.76 0.00	27.49 1.46 0.00	24.63 1.33 0.00	26.20 1.39 0.00	32.98 2.01 0.00	41.75 2.95 0.00	45.24 3.31 0.00	44.29 2.97 0.00	46.83 3.10 0.00	48.01 3.01 0.00	48.57 3.47 0.00	48.41 3.29 0.00	48.46 3.38 0.00	47.73 3.21 0.00	46.52 3.12 0.00	47.19 3.21 0.00	46.65 3.09 0.00	49.42 3.49 0.00	57.39 4.45 0.00	47.55 2.99 0.00	42.14 2.61 0.00	37.37 2.02 0.00	34.65 1.96 0.00
PIERCEFIELD___HYD 23852	28.71 -2.63 0.00	27.73 -1.68 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.10 -1.71 0.00	28.40 -2.57 0.00	35.77 -3.03 0.00	38.36 -3.56 0.00	37.26 -4.05 0.00	39.79 -3.93 0.00	40.99 -4.00 0.00	40.63 -4.46 0.00	40.60 -4.51 0.00	40.57 -4.51 0.00	39.45 -5.08 0.00	38.10 -5.29 0.00	38.39 -5.59 0.00	38.33 -5.23 0.00	40.56 -5.37 0.00	45.42 -7.52 0.00	40.65 -3.92 0.00	35.93 -3.60 0.00	31.68 -3.68 0.00	29.42 -3.27 0.00
PINELAWN_CC_1 323563	33.57 2.23 0.00	31.40 2.00 0.00	28.37 2.00 -0.34	27.88 1.72 -2.85	29.14 1.91 -2.42	33.32 2.35 0.00	44.22 3.80 -1.62	45.75 4.07 0.24	45.12 4.01 0.19	47.71 4.28 0.30	50.22 4.72 -0.50	50.79 4.78 -0.91	52.14 4.92 -2.10	52.49 4.96 -2.45	51.98 4.99 -2.47	51.82 4.99 -3.44	51.83 5.01 -2.84	50.16 4.83 -1.77	53.82 4.87 -3.02	76.13 5.56 -17.63	53.39 4.68 -4.14	50.38 3.83 -7.01	43.63 2.93 -5.34	42.86 2.81 -7.36
PJM_GEN_KEystone 24065	31.09 -0.25 0.00	28.52 -0.88 0.00	25.72 -0.31 0.00	23.72 0.42 0.00	25.28 0.47 0.00	31.49 0.53 0.00	39.77 0.97 0.00	40.46 -1.47 0.00	41.93 0.62 0.00	44.20 0.57 0.09	45.47 0.63 0.16	45.62 0.68 0.15	45.68 0.68 0.11	45.54 0.54 0.08	45.19 0.76 0.09	43.89 0.56 0.07	41.30 -2.59 0.08	44.09 0.65 0.12	46.20 0.60 0.33	49.35 -3.39 0.20	38.15 -6.37 0.04	39.95 0.55 0.13	35.59 0.32 0.08	33.18 0.56 0.06
PJM_GEN_NEPTUNE_PROXY 323594	33.19 1.85 0.00	31.08 1.68 0.00	28.11 1.74 -0.33	27.67 1.51 -2.85	28.89 1.66 -2.42	32.98 2.01 0.00	42.26 3.26 -0.20	44.64 3.52 0.80	44.12 3.47 0.66	46.48 3.76 1.00	47.47 4.14 1.67	47.88 4.19 1.41	48.74 4.33 0.71	48.33 4.33 1.07	48.30 4.32 0.54	47.72 4.38 0.05	48.07 4.44 0.35	45.56 4.22 2.22	49.78 4.18 0.33	66.62 4.76 -8.92	48.94 4.06 -0.31	44.44 3.24 -1.67	39.83 2.44 -2.04	38.55 2.39 -3.48
PJM_GEN_VFT_PROXY 323633	32.72 1.38 0.00	30.76 1.35 0.00	27.20 1.17 0.00	24.31 1.00 0.00	25.95 1.14 0.00	32.45 1.49 0.00	41.55 2.75 0.00	44.94 3.02 0.00	44.37 3.06 0.00	45.00 3.37 2.09	45.00 3.69 3.69	45.30 3.70 3.50	46.30 3.79 2.60	46.60 3.74 2.22	45.40 3.87 2.99	45.70 3.86 1.56	45.90 3.87 1.95	44.49 3.75 2.81	42.00 3.67 7.60	52.43 4.13 4.64	47.00 3.48 1.04	39.30 2.89 3.12	35.60 2.05 1.80	33.00 1.80 1.48
PLEASANTVLY___LBMP 24000	32.50 1.16 0.00	30.43 1.03 0.00	26.97 0.94 0.00	24.10 0.79 0.00	25.70 0.89 0.00	32.11 1.15 0.00	40.89 2.10 0.00	44.35 2.43 0.00	43.83 2.52 0.00	46.48 2.75 0.00	48.06 3.06 0.00	48.16 3.07 0.00	48.27 3.16 0.00	48.14 3.07 0.00	47.73 3.21 0.00	46.56 3.17 0.00	47.19 3.21 0.00	46.65 3.09 0.00	49.10 3.17 0.00	56.54 3.60 0.00	47.55 2.99 0.00	42.02 2.49 0.00	37.09 1.73 0.00	34.19 1.50 0.00
POLETTI___ 23519	32.94 1.60 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.45 1.14 0.00	26.08 1.27 0.00	32.64 1.67 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.53 4.01 -0.44	49.52 4.14 -0.86	47.52 4.12 0.00	48.16 4.18 0.00	47.56 4.01 0.00	49.93 4.00 0.00	57.44 4.50 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.71 2.03 0.00
PORT_JEFF_3 23555	33.48 2.13 0.00	31.37 1.97 0.00	28.34 1.98 -0.33	27.86 1.70 -2.85	29.14 1.91 -2.42	33.29 2.32 0.00	44.06 3.96 -1.30	45.49 4.15 0.58	44.88 4.05 0.48	47.28 4.28 0.73	49.20 4.68 0.48	49.79 4.74 0.04	51.37 5.05 -1.20	51.49 5.14 -1.28	51.33 5.25 -1.56	51.03 5.12 -2.52	51.09 5.19 -1.93	48.75 5.01 -0.19	52.96 4.96 -2.07	76.24 5.72 -17.58	52.48 4.68 -3.23	49.49 3.91 -6.04	43.28 2.93 -4.99	42.75 2.84 -7.22
PORT_JEFF_4 23616	33.48 2.13 0.00	31.37 1.97 0.00	28.34 1.98 -0.33	27.86 1.70 -2.85	29.14 1.91 -2.42	33.29 2.32 0.00	44.06 3.96 -1.30	45.49 4.15 0.58	44.88 4.05 0.48	47.28 4.28 0.73	49.20 4.68 0.48	49.79 4.74 0.04	51.37 5.05 -1.20	51.49 5.14 -1.28	51.33 5.25 -1.56	51.03 5.12 -2.52	51.09 5.19 -1.93	48.75 5.01 -0.19	52.96 4.96 -2.07	76.24 5.72 -17.58	52.48 4.68 -3.23	49.49 3.91 -6.04	43.28 2.93 -4.99	42.75 2.84 -7.22
PORT_JEFF_IC 23713	33.51 2.16 0.00	31.40 2.00 0.00	28.37 2.00 -0.33	27.88 1.72 -2.85	29.16 1.94 -2.42	33.35 2.38 0.00	44.15 4.03 -1.31	45.63 4.28 0.57	45.02 4.17 0.47	47.42 4.42 0.72	49.32 4.77 0.44	49.91 4.83 0.01	51.49 5.14 -1.23	51.62 5.23 -1.31	51.45 5.34 -1.59	51.15 5.21 -2.55	51.21 5.28 -1.95	48.94 5.14 -0.24	52.94 4.91 -2.10	76.19 5.66 -17.58	52.42 4.59 -3.26	49.64 4.03 -6.07	43.36 3.01 -5.00	42.79 2.88 -7.22

PPL PILGRIM_ST_GT1 24216	33.63 2.29 0.00	31.52 2.12 0.00	28.45 2.08 -0.34	27.95 1.79 -2.85	29.24 2.01 -2.42	33.41 2.45 0.00	44.11 3.96 -1.36	45.63 4.23 0.53	45.05 4.17 0.43	47.44 4.37 0.66	49.50 4.81 0.31	50.09 4.87 -0.12	51.56 5.10 -1.35	51.68 5.14 -1.47	51.48 5.25 -1.71	51.23 5.16 -2.67	51.25 5.19 -2.08	49.06 5.05 -0.45	52.93 4.78 -2.22	76.09 5.56 -17.59	52.80 4.86 -3.38	49.69 3.95 -6.20	43.55 3.15 -5.05	42.90 2.97 -7.24
PPL PILGRIM_ST_GT2 24217	33.63 2.29 0.00	31.52 2.12 0.00	28.45 2.08 -0.34	27.95 1.79 -2.85	29.24 2.01 -2.42	33.41 2.45 0.00	44.11 3.96 -1.36	45.63 4.23 0.53	45.05 4.17 0.43	47.44 4.37 0.66	49.50 4.81 0.31	50.09 4.87 -0.12	51.56 5.10 -1.35	51.68 5.14 -1.47	51.48 5.25 -1.71	51.23 5.16 -2.67	51.25 5.19 -2.08	49.06 5.05 -0.45	52.93 4.78 -2.22	76.09 5.56 -17.59	52.80 4.86 -3.38	49.69 3.95 -6.20	43.55 3.15 -5.05	42.90 2.97 -7.24
PPL_SHRM_GT3 24213	32.97 1.63 0.00	30.93 1.53 0.00	27.95 1.59 -0.33	27.48 1.33 -2.85	28.77 1.54 -2.42	32.86 1.89 0.00	43.60 3.49 -1.31	44.99 3.65 0.58	44.43 3.59 0.47	46.72 3.72 0.72	48.59 4.05 0.46	49.17 4.10 0.03	50.88 4.56 -1.21	51.01 4.64 -1.29	50.99 4.90 -1.57	50.57 4.64 -2.53	50.62 4.71 -1.94	48.34 4.57 -0.21	52.69 4.68 -2.08	75.92 5.40 -17.58	52.18 4.37 -3.24	49.06 3.48 -6.05	42.82 2.47 -5.00	42.26 2.35 -7.22
PPL_SHRM_GT4 24214	32.97 1.63 0.00	30.93 1.53 0.00	27.95 1.59 -0.33	27.48 1.33 -2.85	28.77 1.54 -2.42	32.86 1.89 0.00	43.60 3.49 -1.31	44.99 3.65 0.58	44.43 3.59 0.47	46.72 3.72 0.72	48.59 4.05 0.46	49.17 4.10 0.03	50.88 4.56 -1.21	51.01 4.64 -1.29	50.99 4.90 -1.57	50.57 4.64 -2.53	50.62 4.71 -1.94	48.34 4.57 -0.21	52.69 4.68 -2.08	75.92 5.40 -17.58	52.18 4.37 -3.24	49.06 3.48 -6.05	42.82 2.47 -5.00	42.26 2.35 -7.22
PROJECT___ORANGE 1 24174	31.38 0.03 0.00	29.40 0.00 0.00	25.98 -0.05 0.00	23.28 -0.02 0.00	24.79 -0.02 0.00	31.00 0.03 0.00	38.53 -0.27 0.00	41.80 -0.13 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.63 -0.35 0.00	43.21 -0.35 0.00	45.61 -0.32 0.00	52.62 -0.32 0.00	44.08 -0.49 0.00	39.21 -0.32 0.00	35.28 -0.07 0.00	32.62 -0.07 0.00
PROJECT___ORANGE 2 24166	31.38 0.03 0.00	29.40 0.00 0.00	25.98 -0.05 0.00	23.28 -0.02 0.00	24.79 -0.02 0.00	31.00 0.03 0.00	38.53 -0.27 0.00	41.80 -0.13 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.63 -0.35 0.00	43.21 -0.35 0.00	45.61 -0.32 0.00	52.62 -0.32 0.00	44.08 -0.49 0.00	39.21 -0.32 0.00	35.28 -0.07 0.00	32.62 -0.07 0.00
PYRITES___HYD 24023	28.77 -2.57 0.00	27.82 -1.59 0.00	24.83 -1.20 0.00	22.23 -1.07 0.00	23.15 -1.66 0.00	28.55 -2.42 0.00	36.00 -2.79 0.00	38.61 -3.31 0.00	37.51 -3.80 0.00	40.05 -3.67 0.00	41.26 -3.73 0.00	41.04 -4.06 0.00	40.96 -4.15 0.00	40.97 -4.10 0.00	39.80 -4.72 0.00	38.41 -4.99 0.00	38.70 -5.28 0.00	38.68 -4.88 0.00	40.92 -5.01 0.00	45.90 -7.04 0.00	40.87 -3.70 0.00	36.09 -3.44 0.00	31.78 -3.57 0.00	29.51 -3.17 0.00
RAMAPO___LBMP 323565	32.50 1.16 0.00	30.49 1.09 0.00	26.99 0.96 0.00	24.12 0.82 0.00	25.73 0.92 0.00	32.18 1.21 0.00	41.05 2.25 0.00	44.56 2.64 0.00	43.96 2.64 0.00	46.65 2.93 0.00	48.24 3.24 0.00	48.34 3.25 0.00	48.45 3.34 0.00	48.32 3.25 0.00	47.95 3.43 0.00	46.82 3.43 0.00	47.45 3.47 0.00	46.87 3.31 0.00	49.28 3.35 0.00	56.81 3.86 0.00	47.69 3.12 0.00	42.10 2.57 0.00	37.12 1.77 0.00	34.19 1.50 0.00
RANKINE____ 23646	31.53 0.19 0.00	29.64 0.24 0.00	26.08 0.05 0.00	23.54 0.23 0.00	25.06 0.25 0.00	31.06 0.09 0.00	37.60 -1.20 0.00	39.03 -2.89 0.00	37.68 -3.64 0.00	39.35 -4.37 0.00	39.64 -5.35 0.00	39.91 -5.19 0.00	39.88 -5.23 0.00	39.94 -5.14 0.00	39.36 -5.16 0.00	38.32 -5.08 0.00	38.92 -5.06 0.00	38.63 -4.92 0.00	40.46 -5.47 0.00	46.27 -6.67 0.00	39.40 -5.17 0.00	35.82 -3.72 0.00	33.16 -2.19 0.00	31.74 -0.95 0.00
RAVENSWOOD_GT2_1 24244	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.08 1.27 0.00	32.61 1.64 0.00	41.67 2.87 0.00	45.15 3.23 0.00	44.58 3.26 0.00	47.31 3.59 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.50 3.97 -0.46	49.50 4.10 -0.88	47.47 4.08 0.00	48.11 4.13 0.00	47.56 4.01 0.00	49.88 3.95 0.00	57.34 4.39 0.00	48.27 3.70 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.68 1.99 0.00
RAVENSWOOD_GT2_2 24245	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.08 1.27 0.00	32.61 1.64 0.00	41.67 2.87 0.00	45.15 3.23 0.00	44.58 3.26 0.00	47.31 3.59 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.50 3.97 -0.46	49.50 4.10 -0.88	47.47 4.08 0.00	48.11 4.13 0.00	47.56 4.01 0.00	49.88 3.95 0.00	57.34 4.39 0.00	48.27 3.70 0.00	42.65 3.12 0.00	37.58 2.23 0.00	34.68 1.99 0.00
RAVENSWOOD_GT2_3 24246	32.97 1.63 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.45 1.14 0.00	26.10 1.29 0.00	32.64 1.67 0.00	41.67 2.87 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.22 4.11 0.00	49.55 4.01 -0.46	49.54 4.14 -0.88	47.52 4.12 0.00	48.16 4.18 0.00	47.56 4.01 0.00	49.93 4.00 0.00	57.39 4.45 0.00	48.31 3.74 0.00	42.69 3.16 0.00	37.62 2.26 0.00	34.71 2.03 0.00
RAVENSWOOD_GT2_4 24247	32.97 1.63 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.45 1.14 0.00	26.10 1.29 0.00	32.64 1.67 0.00	41.67 2.87 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.22 4.11 0.00	49.55 4.01 -0.46	49.54 4.14 -0.88	47.52 4.12 0.00	48.16 4.18 0.00	47.56 4.01 0.00	49.93 4.00 0.00	57.39 4.45 0.00	48.31 3.74 0.00	42.69 3.16 0.00	37.62 2.26 0.00	34.71 2.03 0.00
RAVENSWOOD_GT3_1 24248	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.08 1.27 0.00	32.61 1.64 0.00	41.67 2.87 0.00	45.19 3.27 0.00	44.58 3.26 0.00	47.31 3.59 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.50 3.97 -0.46	49.50 4.10 -0.88	47.47 4.08 0.00	48.11 4.13 0.00	47.56 4.01 0.00	49.88 3.95 0.00	57.34 4.39 0.00	48.27 3.70 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.68 1.99 0.00
RAVENSWOOD_GT3_2 24249	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.08 1.27 0.00	32.61 1.64 0.00	41.67 2.87 0.00	45.19 3.27 0.00	44.58 3.26 0.00	47.31 3.59 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.50 3.97 -0.46	49.50 4.10 -0.88	47.47 4.08 0.00	48.11 4.13 0.00	47.56 4.01 0.00	49.88 3.95 0.00	57.34 4.39 0.00	48.27 3.70 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.68 1.99 0.00
RAVENSWOOD_GT3_3 24250	32.97 1.63 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.13 1.31 0.00	32.67 1.70 0.00	41.71 2.91 0.00	45.24 3.31 0.00	44.66 3.35 0.00	47.39 3.67 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.22 4.11 0.00	49.59 4.06 -0.46	49.59 4.19 -0.88	47.56 4.17 0.00	48.20 4.22 0.00	47.61 4.05 0.00	49.97 4.04 0.00	57.44 4.50 0.00	48.36 3.79 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00

RAVENSWOOD_GT3_4 24251	32.97 1.63 0.00	30.96 1.56 0.00	27.38 1.35 0.00	24.47 1.17 0.00	26.13 1.31 0.00	32.67 1.70 0.00	41.71 2.91 0.00	45.24 3.31 0.00	44.66 3.35 0.00	47.39 3.67 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.22 4.11 0.00	49.59 4.06 -0.46	49.59 4.19 -0.88	47.56 4.17 0.00	48.20 4.22 0.00	47.61 4.05 0.00	49.97 4.04 0.00	57.44 4.50 0.00	48.36 3.79 0.00	42.69 3.16 0.00	37.65 2.30 0.00	34.74 2.06 0.00
RAVENSWOOD_GT_1 23729	33.11 1.76 -0.01	31.06 1.65 -0.01	27.50 1.46 -0.01	24.55 1.24 -0.01	26.21 1.39 -0.01	32.77 1.80 -0.01	47.07 3.07 -5.21	49.49 3.48 -4.09	49.49 3.47 -4.71	49.45 3.80 -1.92	50.63 4.14 -1.49	50.59 4.15 -1.34	50.67 4.29 -1.27	50.91 4.19 -1.64	51.38 4.32 -2.54	50.62 4.30 -2.93	50.62 4.35 -2.29	50.86 4.18 -3.12	56.96 4.09 -6.94	64.64 4.50 -7.20	55.74 3.83 -7.34	48.93 3.28 -6.12	45.22 2.40 -7.46	34.85 2.16 -0.01
RAVENSWOOD_GT_10 24258	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.07 1.27 0.00	32.61 1.64 0.00	41.31 2.87 0.36	45.18 3.23 -0.03	44.25 3.26 0.33	47.29 3.59 0.01	49.13 3.96 -0.17	49.22 3.97 -0.16	49.30 4.06 -0.12	49.60 3.97 -0.56	49.69 4.10 -1.07	47.55 4.08 -0.07	48.21 4.13 -0.09	47.70 3.96 -0.18	50.68 3.95 -0.80	58.17 4.39 -0.83	49.11 3.70 -0.85	43.17 3.12 -0.52	38.32 2.23 -0.74	34.68 1.99 0.00
RAVENSWOOD_GT_11 24259	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.07 1.27 0.00	32.61 1.64 0.00	41.31 2.87 0.36	45.18 3.23 -0.03	44.25 3.26 0.33	47.29 3.59 0.01	49.13 3.96 -0.17	49.22 3.97 -0.16	49.30 4.06 -0.12	49.60 3.97 -0.56	49.69 4.10 -1.07	47.55 4.08 -0.07	48.21 4.13 -0.09	47.70 3.96 -0.18	50.68 3.95 -0.80	58.17 4.39 -0.83	49.11 3.70 -0.85	43.17 3.12 -0.52	38.32 2.23 -0.74	34.68 1.99 0.00
RAVENSWOOD_GT_4 24252	32.91 1.57 0.00	30.90 1.50 0.00	27.33 1.30 0.00	24.42 1.12 0.00	26.05 1.24 0.00	32.61 1.64 0.00	39.24 2.83 2.39	45.36 3.23 -0.21	42.37 3.22 2.16	47.22 3.59 0.09	50.05 3.91 -1.13	50.04 3.92 -1.02	49.95 4.02 -0.82	50.15 3.97 -1.11	50.76 4.10 -2.14	47.94 4.08 -0.47	48.69 4.09 -0.62	48.73 3.96 -1.21	55.12 3.90 -5.28	62.82 4.39 -5.48	53.85 3.70 -5.59	46.03 3.08 -3.41	42.48 2.23 -4.90	34.68 1.99 -0.01
RAVENSWOOD_GT_5 24254	32.91 1.57 0.00	30.90 1.50 0.00	27.33 1.30 0.00	24.42 1.12 0.00	26.05 1.24 0.00	32.61 1.64 0.00	39.24 2.83 2.39	45.36 3.23 -0.21	42.37 3.22 2.16	47.22 3.59 0.09	50.05 3.91 -1.13	50.04 3.92 -1.02	49.95 4.02 -0.82	50.15 3.97 -1.11	50.76 4.10 -2.14	47.94 4.08 -0.47	48.69 4.09 -0.62	48.73 3.96 -1.21	55.12 3.90 -5.28	62.82 4.39 -5.48	53.85 3.70 -5.59	46.03 3.08 -3.41	42.48 2.23 -4.90	34.68 1.99 -0.01
RAVENSWOOD_GT_6 24253	32.91 1.57 0.00	30.90 1.50 0.00	27.33 1.30 0.00	24.42 1.12 0.00	26.05 1.24 0.00	32.61 1.64 0.00	39.24 2.83 2.39	45.36 3.23 -0.21	42.37 3.22 2.16	47.22 3.59 0.09	50.05 3.91 -1.13	50.04 3.92 -1.02	49.95 4.02 -0.82	50.15 3.97 -1.11	50.76 4.10 -2.14	47.94 4.08 -0.47	48.69 4.09 -0.62	48.73 3.96 -1.21	55.12 3.90 -5.28	62.82 4.39 -5.48	53.85 3.70 -5.59	46.03 3.08 -3.41	42.48 2.23 -4.90	34.68 1.99 -0.01
RAVENSWOOD_GT_7 24255	32.91 1.57 0.00	30.90 1.50 0.00	27.33 1.30 0.00	24.42 1.12 0.00	26.05 1.24 0.00	32.61 1.64 0.00	39.24 2.83 2.39	45.36 3.23 -0.21	42.37 3.22 2.16	47.22 3.59 0.09	50.05 3.91 -1.13	50.04 3.92 -1.02	49.95 4.02 -0.82	50.15 3.97 -1.11	50.76 4.10 -2.14	47.94 4.08 -0.47	48.69 4.09 -0.62	48.73 3.96 -1.21	55.12 3.90 -5.28	62.82 4.39 -5.48	53.85 3.70 -5.59	46.03 3.08 -3.41	42.48 2.23 -4.90	34.68 1.99 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.07 1.27 0.00	32.61 1.64 0.00	41.31 2.87 0.36	45.18 3.23 -0.03	44.25 3.26 0.33	47.29 3.59 0.01	49.13 3.96 -0.17	49.22 3.97 -0.16	49.30 4.06 -0.12	49.60 3.97 -0.56	49.69 4.10 -1.07	47.55 4.08 -0.07	48.21 4.13 -0.09	47.70 3.96 -0.18	50.68 3.95 -0.80	58.17 4.39 -0.83	49.11 3.70 -0.85	43.17 3.12 -0.52	38.32 2.23 -0.74	34.68 1.99 0.00
RAVENSWOOD_GT_9 24257	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.07 1.27 0.00	32.61 1.64 0.00	41.31 2.87 0.36	45.18 3.23 -0.03	44.25 3.26 0.33	47.29 3.59 0.01	49.13 3.96 -0.17	49.22 3.97 -0.16	49.30 4.06 -0.12	49.60 3.97 -0.56	49.69 4.10 -1.07	47.55 4.08 -0.07	48.21 4.13 -0.09	47.70 3.96 -0.18	50.68 3.95 -0.80	58.17 4.39 -0.83	49.11 3.70 -0.85	43.17 3.12 -0.52	38.32 2.23 -0.74	34.68 1.99 0.00
RAVENSWOOD___1 23533	33.07 1.72 -0.01	31.03 1.62 -0.01	27.47 1.43 -0.01	24.52 1.21 -0.01	26.18 1.36 -0.01	32.74 1.77 -0.01	45.98 3.03 -4.16	47.26 3.44 -1.90	48.50 3.43 -3.76	48.50 3.76 -1.02	49.14 4.14 0.00	49.25 4.15 0.00	49.45 4.24 -0.10	49.84 4.15 -0.62	49.68 4.27 -0.88	48.85 4.30 -1.15	49.02 4.31 -0.73	48.50 4.18 -0.76	50.02 4.09 0.00	57.39 4.45 0.00	48.40 3.83 0.00	43.63 3.28 -0.81	38.24 2.37 -0.51	34.81 2.12 0.00
RAVENSWOOD___2 23534	33.04 1.69 -0.01	31.03 1.62 -0.01	27.44 1.41 -0.01	24.52 1.21 -0.01	26.18 1.36 -0.01	32.74 1.77 -0.01	45.91 2.99 -4.13	47.21 3.40 -1.89	48.43 3.39 -3.73	48.49 3.76 -1.01	49.09 4.09 0.00	49.20 4.10 0.00	49.41 4.20 -0.10	49.84 4.15 -0.62	49.68 4.27 -0.88	48.80 4.25 -1.15	49.02 4.31 -0.73	48.45 4.14 -0.76	50.02 4.09 0.00	57.39 4.45 0.00	48.40 3.83 0.00	43.58 3.24 -0.81	38.23 2.37 -0.51	34.78 2.09 0.00
RAVENSWOOD___3 23535	32.94 1.60 0.00	30.90 1.50 0.00	27.36 1.33 0.00	24.42 1.12 0.00	26.08 1.27 0.00	32.61 1.64 0.00	41.67 2.87 0.00	45.19 3.27 0.00	44.58 3.26 0.00	47.31 3.59 0.00	48.96 3.96 0.00	49.07 3.97 0.00	49.18 4.06 0.00	49.50 3.97 -0.46	49.50 4.10 -0.88	47.47 4.08 0.00	48.11 4.13 0.00	47.56 4.01 0.00	49.88 3.95 0.00	57.34 4.39 0.00	48.27 3.70 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.68 1.99 0.00
RAVENSWOOD___4 23820	33.04 1.69 0.00	31.00 1.59 0.00	27.44 1.41 0.00	24.50 1.19 0.00	26.15 1.34 0.00	32.71 1.73 0.00	44.84 2.95 -3.09	45.01 3.35 0.27	47.50 3.39 -2.80	47.56 3.72 -0.12	47.63 4.09 1.46	47.88 4.10 1.32	48.26 4.20 1.06	48.79 4.10 0.38	48.00 4.23 0.75	47.05 4.25 0.60	47.44 4.27 0.81	46.13 4.14 1.57	43.14 4.04 6.83	50.30 4.45 7.09	41.18 3.83 7.23	38.36 3.24 4.41	31.35 2.33 6.33	34.77 2.09 0.01
RCPL_TRUST___DRP 24196	32.94 1.60 0.00	30.93 1.53 0.00	27.36 1.33 0.00	24.45 1.14 0.00	26.08 1.27 0.00	32.64 1.67 0.00	41.71 2.91 0.00	45.19 3.27 0.00	44.62 3.30 0.00	47.35 3.63 0.00	49.00 4.00 0.00	49.11 4.01 0.00	49.22 4.11 0.00	49.56 4.06 -0.43	49.53 4.19 -0.83	47.56 4.17 0.00	48.16 4.18 0.00	47.61 4.05 0.00	49.93 4.00 0.00	57.49 4.55 0.00	48.31 3.74 0.00	42.65 3.12 0.00	37.62 2.26 0.00	34.71 2.03 0.00
RENSSELAER___COGEN 23796	32.13 0.78 0.00	30.11 0.71 0.00	26.73 0.70 0.00	23.91 0.61 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.16 1.36 0.00	43.26 1.34 0.00	42.80 1.49 0.00	45.34 1.62 0.00	46.80 1.80 0.00	46.95 1.85 0.00	47.01 1.89 0.00	46.92 1.85 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.86 1.93 0.00	55.16 2.22 0.00	46.31 1.74 0.00	40.99 1.46 0.00	36.41 1.06 0.00	33.67 0.98 0.00

REVERE_CPPR_DRP 24186	31.88 0.53 0.00	29.88 0.47 0.00	26.42 0.39 0.00	23.65 0.35 0.00	25.16 0.35 0.00	31.53 0.56 0.00	39.61 0.81 0.00	42.89 0.96 0.00	42.01 0.70 0.00	44.47 0.74 0.00	45.76 0.76 0.00	46.13 1.04 0.00	46.06 0.95 0.00	46.11 1.04 0.00	45.37 0.85 0.00	44.18 0.78 0.00	44.77 0.79 0.00	44.34 0.78 0.00	46.85 0.92 0.00	54.21 1.27 0.00	45.15 0.58 0.00	40.08 0.55 0.00	35.74 0.39 0.00	33.18 0.49 0.00
RIVERBAY____ 323610	33.08 1.72 -0.01	31.00 1.59 -0.01	27.44 1.41 -0.01	24.50 1.19 -0.01	26.16 1.34 -0.01	32.71 1.73 -0.01	41.78 2.99 0.01	45.27 3.35 0.01	44.69 3.39 0.01	47.47 3.76 0.01	49.09 4.09 0.01	49.19 4.10 0.01	49.30 4.20 0.01	49.22 4.15 0.01	48.75 4.23 0.00	47.64 4.25 0.01	48.24 4.27 0.01	47.68 4.14 0.01	49.96 4.04 0.01	57.38 4.45 0.01	48.30 3.74 0.01	42.76 3.24 0.01	37.73 2.37 -0.01	34.78 2.09 -0.01
ROCHESTER_9_IC 23652	31.47 0.13 0.00	29.49 0.09 0.00	26.01 -0.03 0.00	23.40 0.09 0.00	24.93 0.12 0.00	31.09 0.12 0.00	38.18 -0.62 0.00	41.29 -0.63 0.00	40.16 -1.16 0.00	42.15 -1.57 0.00	42.93 -2.07 0.00	43.25 -1.85 0.00	43.22 -1.89 0.00	43.32 -1.76 0.00	42.61 -1.91 0.00	41.40 -2.00 0.00	42.04 -1.94 0.00	41.73 -1.83 0.00	43.86 -2.07 0.00	50.45 -2.49 0.00	42.38 -2.18 0.00	38.15 -1.38 0.00	34.72 -0.64 0.00	32.19 -0.49 0.00
ROSETON___1 23587	32.47 1.13 0.00	30.43 1.03 0.00	26.94 0.91 0.00	24.10 0.79 0.00	25.70 0.89 0.00	32.08 1.11 0.00	40.85 2.06 0.00	44.31 2.39 0.00	43.79 2.48 0.00	46.43 2.71 0.00	48.01 3.01 0.00	48.12 3.02 0.00	48.18 3.07 0.00	48.10 3.02 0.00	47.68 3.16 0.00	46.52 3.12 0.00	47.15 3.17 0.00	46.60 3.05 0.00	49.05 3.12 0.00	56.49 3.55 0.00	47.51 2.94 0.00	41.94 2.41 0.00	37.05 1.70 0.00	34.16 1.47 0.00
ROSETON___2 23588	32.47 1.13 0.00	30.43 1.03 0.00	26.94 0.91 0.00	24.10 0.79 0.00	25.70 0.89 0.00	32.08 1.11 0.00	40.85 2.06 0.00	44.31 2.39 0.00	43.79 2.48 0.00	46.43 2.71 0.00	48.01 3.01 0.00	48.12 3.02 0.00	48.18 3.07 0.00	48.10 3.02 0.00	47.68 3.16 0.00	46.52 3.12 0.00	47.15 3.17 0.00	46.60 3.05 0.00	49.05 3.12 0.00	56.49 3.55 0.00	47.51 2.94 0.00	41.94 2.41 0.00	37.05 1.70 0.00	34.16 1.47 0.00
RUSSELL___1 23602	31.75 0.41 0.00	29.70 0.29 0.00	26.21 0.18 0.00	23.61 0.30 0.00	25.18 0.37 0.00	31.46 0.50 0.00	38.99 0.19 0.00	42.89 0.96 0.00	41.89 0.58 0.00	43.85 0.13 0.00	44.73 -0.27 0.00	45.05 -0.05 0.00	45.03 -0.09 0.00	45.17 0.09 0.00	44.34 -0.18 0.00	43.05 -0.35 0.00	43.85 -0.13 0.00	43.47 -0.09 0.00	45.75 -0.18 0.00	52.78 -0.16 0.00	44.21 -0.36 0.00	39.77 0.24 0.00	35.95 0.60 0.00	32.68 0.00 0.00
RUSSELL___2 23532	31.75 0.41 0.00	29.70 0.29 0.00	26.21 0.18 0.00	23.61 0.30 0.00	25.18 0.37 0.00	31.46 0.50 0.00	38.99 0.19 0.00	42.89 0.96 0.00	41.89 0.58 0.00	43.85 0.13 0.00	44.73 -0.27 0.00	45.05 -0.05 0.00	45.03 -0.09 0.00	45.17 0.09 0.00	44.34 -0.18 0.00	43.05 -0.35 0.00	43.85 -0.13 0.00	43.47 -0.09 0.00	45.75 -0.18 0.00	52.78 -0.16 0.00	44.21 -0.36 0.00	39.77 0.24 0.00	35.95 0.60 0.00	32.68 0.00 0.00
RUSSELL___3 23549	31.47 0.13 0.00	29.49 0.09 0.00	26.01 -0.03 0.00	23.42 0.12 0.00	24.96 0.15 0.00	31.12 0.15 0.00	38.33 -0.47 0.00	41.63 -0.29 0.00	40.61 -0.70 0.00	42.54 -1.18 0.00	43.33 -1.66 0.00	43.61 -1.49 0.00	43.58 -1.53 0.00	43.68 -1.40 0.00	42.96 -1.56 0.00	41.75 -1.65 0.00	42.44 -1.54 0.00	42.16 -1.39 0.00	44.32 -1.61 0.00	50.98 -1.96 0.00	42.87 -1.69 0.00	38.54 -0.99 0.00	35.04 -0.32 0.00	32.26 -0.42 0.00
RUSSELL___4 23556	31.75 0.41 0.00	29.70 0.29 0.00	26.19 0.16 0.00	23.58 0.28 0.00	25.16 0.35 0.00	31.43 0.46 0.00	38.99 0.19 0.00	42.85 0.92 0.00	41.85 0.54 0.00	43.85 0.13 0.00	44.68 -0.31 0.00	45.01 -0.09 0.00	44.98 -0.14 0.00	45.12 0.05 0.00	44.30 -0.22 0.00	43.01 -0.39 0.00	43.80 -0.18 0.00	43.47 -0.09 0.00	45.70 -0.23 0.00	52.73 -0.21 0.00	44.21 -0.36 0.00	39.73 0.20 0.00	35.92 0.57 0.00	32.68 0.00 0.00
RUSSELL___STATION 23914	31.47 0.13 0.00	29.49 0.09 0.00	26.01 -0.03 0.00	23.42 0.12 0.00	24.96 0.15 0.00	31.12 0.15 0.00	38.33 -0.47 0.00	41.63 -0.29 0.00	40.61 -0.70 0.00	42.54 -1.18 0.00	43.33 -1.66 0.00	43.61 -1.49 0.00	43.58 -1.53 0.00	43.68 -1.40 0.00	42.96 -1.56 0.00	41.75 -1.65 0.00	42.44 -1.54 0.00	42.16 -1.39 0.00	44.32 -1.61 0.00	50.98 -1.96 0.00	42.87 -1.69 0.00	38.54 -0.99 0.00	35.04 -0.32 0.00	32.26 -0.42 0.00
S SALMON___HYD 24043	31.09 -0.25 0.00	29.20 -0.21 0.00	25.80 -0.23 0.00	23.12 -0.19 0.00	24.59 -0.22 0.00	30.75 -0.22 0.00	38.41 -0.39 0.00	41.63 -0.29 0.00	40.69 -0.62 0.00	43.02 -0.70 0.00	44.14 -0.85 0.00	44.42 -0.68 0.00	44.39 -0.72 0.00	44.40 -0.68 0.00	43.72 -0.80 0.00	42.61 -0.78 0.00	43.19 -0.79 0.00	42.86 -0.70 0.00	45.24 -0.69 0.00	52.46 -0.48 0.00	43.94 -0.62 0.00	39.02 -0.51 0.00	34.96 -0.39 0.00	32.36 -0.33 0.00
SELKIRK___I 23801	32.13 0.78 0.00	30.11 0.71 0.00	26.71 0.68 0.00	23.89 0.58 0.00	25.46 0.65 0.00	31.71 0.74 0.00	40.12 1.32 0.00	43.35 1.43 0.00	42.80 1.49 0.00	45.34 1.62 0.00	46.80 1.80 0.00	46.95 1.85 0.00	47.01 1.89 0.00	46.92 1.85 0.00	46.39 1.87 0.00	45.26 1.87 0.00	45.83 1.85 0.00	45.34 1.79 0.00	47.81 1.88 0.00	55.11 2.17 0.00	46.31 1.74 0.00	40.95 1.42 0.00	36.38 1.03 0.00	33.67 0.98 0.00
SELKIRK___II 23799	32.03 0.69 0.00	30.02 0.62 0.00	26.66 0.62 0.00	23.84 0.54 0.00	25.38 0.57 0.00	31.62 0.65 0.00	40.00 1.20 0.00	43.22 1.30 0.00	42.72 1.40 0.00	45.25 1.53 0.00	46.66 1.66 0.00	46.81 1.71 0.00	46.87 1.76 0.00	46.79 1.71 0.00	46.30 1.78 0.00	45.13 1.74 0.00	45.70 1.72 0.00	45.21 1.66 0.00	47.72 1.79 0.00	55.01 2.06 0.00	46.22 1.65 0.00	40.88 1.34 0.00	36.34 0.99 0.00	33.57 0.88 0.00
SENECA OSWGO___HYD 24041	31.03 -0.31 0.00	29.08 -0.32 0.00	25.72 -0.31 0.00	23.05 -0.26 0.00	24.54 -0.27 0.00	30.66 -0.31 0.00	38.10 -0.70 0.00	41.29 -0.63 0.00	40.44 -0.87 0.00	42.72 -1.01 0.00	43.83 -1.17 0.00	44.20 -0.90 0.00	44.17 -0.95 0.00	44.17 -0.90 0.00	43.59 -0.93 0.00	42.48 -0.91 0.00	43.10 -0.88 0.00	42.73 -0.83 0.00	45.10 -0.83 0.00	52.09 -0.85 0.00	43.54 -1.03 0.00	38.70 -0.83 0.00	34.89 -0.46 0.00	32.29 -0.39 0.00
SENECA___ENERGY 23797	31.47 0.13 0.00	29.52 0.12 0.00	26.08 0.05 0.00	23.40 0.09 0.00	24.91 0.10 0.00	31.12 0.15 0.00	38.64 -0.16 0.00	41.84 -0.08 0.00	40.82 -0.50 0.00	42.98 -0.74 0.00	43.96 -1.03 0.00	44.47 -0.63 0.00	44.44 -0.68 0.00	44.45 -0.63 0.00	43.85 -0.67 0.00	42.70 -0.69 0.00	43.41 -0.57 0.00	42.99 -0.57 0.00	45.38 -0.55 0.00	52.36 -0.58 0.00	43.72 -0.85 0.00	39.02 -0.51 0.00	35.21 -0.14 0.00	32.59 -0.10 0.00
SHOEMAKER___GT 23640	32.54 1.19 0.00	30.43 1.03 0.00	26.94 0.91 0.00	24.07 0.77 0.00	25.70 0.89 0.00	32.11 1.15 0.00	40.89 2.10 0.00	44.48 2.56 0.00	43.83 2.52 0.00	46.48 2.75 0.00	48.06 3.06 0.00	48.16 3.07 0.00	48.23 3.11 0.00	48.14 3.07 0.00	47.73 3.21 0.00	46.56 3.17 0.00	47.28 3.30 0.00	46.73 3.18 0.00	49.19 3.26 0.00	56.81 3.86 0.00	47.55 2.99 0.00	42.02 2.49 0.00	37.12 1.77 0.00	34.16 1.47 0.00

SHOREHAM_IC_1 23715	32.97 1.63 0.00	30.93 1.53 0.00	27.95 1.59 -0.33	27.48 1.33 -2.85	28.77 1.54 -2.42	32.86 1.89 0.00	43.60 3.49 -1.31	44.99 3.65 0.58	44.43 3.59 0.47	46.72 3.72 0.72	48.59 4.05 0.46	49.17 4.10 0.03	50.88 4.56 -1.21	51.01 4.64 -1.29	50.99 4.90 -1.57	50.57 4.64 -2.53	50.62 4.71 -1.94	48.34 4.57 -0.21	52.69 4.68 -2.08	75.92 5.40 -17.58	52.18 4.37 -3.24	49.06 3.48 -6.05	42.82 2.47 -5.00	42.26 2.35 -7.22
SHOREHAM_IC_2 23716	32.97 1.63 0.00	30.93 1.53 0.00	27.95 1.59 -0.33	27.48 1.33 -2.85	28.77 1.54 -2.42	32.86 1.89 0.00	43.60 3.49 -1.31	44.99 3.65 0.58	44.43 3.59 0.47	46.72 3.72 0.72	48.59 4.05 0.46	49.17 4.10 0.03	50.88 4.56 -1.21	51.01 4.64 -1.29	50.99 4.90 -1.57	50.57 4.64 -2.53	50.62 4.71 -1.94	48.34 4.57 -0.21	52.69 4.68 -2.08	75.92 5.40 -17.58	52.18 4.37 -3.24	49.06 3.48 -6.05	42.82 2.47 -5.00	42.26 2.35 -7.22
SISSONVILLE____ 23735	28.71 -2.63 0.00	27.73 -1.68 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.10 -1.71 0.00	28.40 -2.57 0.00	35.77 -3.03 0.00	38.36 -3.56 0.00	37.26 -4.05 0.00	39.79 -3.93 0.00	40.99 -4.00 0.00	40.63 -4.46 0.00	40.60 -4.51 0.00	40.57 -4.51 0.00	39.45 -5.08 0.00	38.10 -5.29 0.00	38.39 -5.59 0.00	38.33 -5.23 0.00	40.56 -5.37 0.00	45.42 -7.52 0.00	40.65 -3.92 0.00	35.93 -3.60 0.00	31.68 -3.68 0.00	29.42 -3.27 0.00
SITHE_IND_GS1 24169	30.69 -0.66 0.00	28.79 -0.62 0.00	25.46 -0.57 0.00	22.81 -0.49 0.00	24.29 -0.52 0.00	30.32 -0.65 0.00	37.52 -1.28 0.00	40.50 -1.43 0.00	39.82 -1.49 0.00	42.06 -1.66 0.00	43.20 -1.80 0.00	43.34 -1.76 0.00	43.36 -1.76 0.00	43.32 -1.76 0.00	42.79 -1.74 0.00	41.66 -1.74 0.00	42.26 -1.72 0.00	41.86 -1.70 0.00	44.14 -1.79 0.00	50.88 -2.06 0.00	42.79 -1.78 0.00	38.11 -1.42 0.00	34.43 -0.92 0.00	31.90 -0.78 0.00
SITHE_IND_GS2 24170	30.69 -0.66 0.00	28.79 -0.62 0.00	25.46 -0.57 0.00	22.81 -0.49 0.00	24.29 -0.52 0.00	30.32 -0.65 0.00	37.52 -1.28 0.00	40.50 -1.43 0.00	39.82 -1.49 0.00	42.06 -1.66 0.00	43.20 -1.80 0.00	43.34 -1.76 0.00	43.36 -1.76 0.00	43.32 -1.76 0.00	42.79 -1.74 0.00	41.66 -1.74 0.00	42.26 -1.72 0.00	41.86 -1.70 0.00	44.14 -1.79 0.00	50.88 -2.06 0.00	42.79 -1.78 0.00	38.11 -1.42 0.00	34.43 -0.92 0.00	31.90 -0.78 0.00
SITHE_IND_GS3 24171	30.69 -0.66 0.00	28.79 -0.62 0.00	25.46 -0.57 0.00	22.81 -0.49 0.00	24.29 -0.52 0.00	30.32 -0.65 0.00	37.52 -1.28 0.00	40.50 -1.43 0.00	39.82 -1.49 0.00	42.06 -1.66 0.00	43.20 -1.80 0.00	43.34 -1.76 0.00	43.36 -1.76 0.00	43.32 -1.76 0.00	42.79 -1.74 0.00	41.66 -1.74 0.00	42.26 -1.72 0.00	41.86 -1.70 0.00	44.14 -1.79 0.00	50.88 -2.06 0.00	42.79 -1.78 0.00	38.11 -1.42 0.00	34.43 -0.92 0.00	31.90 -0.78 0.00
SITHE_IND_GS4 24172	30.69 -0.66 0.00	28.79 -0.62 0.00	25.46 -0.57 0.00	22.81 -0.49 0.00	24.29 -0.52 0.00	30.32 -0.65 0.00	37.52 -1.28 0.00	40.50 -1.43 0.00	39.82 -1.49 0.00	42.06 -1.66 0.00	43.20 -1.80 0.00	43.34 -1.76 0.00	43.36 -1.76 0.00	43.32 -1.76 0.00	42.79 -1.74 0.00	41.66 -1.74 0.00	42.26 -1.72 0.00	41.86 -1.70 0.00	44.14 -1.79 0.00	50.88 -2.06 0.00	42.79 -1.78 0.00	38.11 -1.42 0.00	34.43 -0.92 0.00	31.90 -0.78 0.00
SITHE____BATAVIA 24024	31.88 0.53 0.00	29.90 0.50 0.00	26.34 0.31 0.00	23.75 0.44 0.00	25.33 0.52 0.00	31.49 0.53 0.00	38.33 -0.47 0.00	40.12 -1.80 0.00	38.71 -2.60 0.00	40.49 -3.24 0.00	40.77 -4.23 0.00	41.26 -3.83 0.00	41.15 -3.97 0.00	41.24 -3.83 0.00	40.51 -4.01 0.00	39.36 -4.04 0.00	40.90 -3.08 0.00	40.59 -2.96 0.00	42.58 -3.35 0.00	48.81 -4.13 0.00	41.18 -3.39 0.00	37.40 -2.13 0.00	34.43 -0.92 0.00	32.29 -0.39 0.00
SITHE____INDEPEND 23800	30.69 -0.66 0.00	28.79 -0.62 0.00	25.46 -0.57 0.00	22.81 -0.49 0.00	24.29 -0.52 0.00	30.32 -0.65 0.00	37.52 -1.28 0.00	40.50 -1.43 0.00	39.82 -1.49 0.00	42.06 -1.66 0.00	43.20 -1.80 0.00	43.34 -1.76 0.00	43.36 -1.76 0.00	43.32 -1.76 0.00	42.79 -1.74 0.00	41.66 -1.74 0.00	42.26 -1.72 0.00	41.86 -1.70 0.00	44.14 -1.79 0.00	50.88 -2.06 0.00	42.79 -1.78 0.00	38.11 -1.42 0.00	34.43 -0.92 0.00	31.90 -0.78 0.00
SITHE____MASSENA 23902	28.37 -2.98 0.00	27.52 -1.88 0.00	24.50 -1.54 0.00	21.93 -1.37 0.00	22.80 -2.01 0.00	28.34 -2.63 0.00	35.54 -3.26 0.00	38.07 -3.86 0.00	37.18 -4.13 0.00	39.70 -4.02 0.00	40.95 -4.05 0.00	40.50 -4.60 0.00	40.51 -4.60 0.00	40.48 -4.60 0.00	39.36 -5.16 0.00	37.93 -5.47 0.00	38.22 -5.76 0.00	38.42 -5.14 0.00	40.60 -5.33 0.00	45.53 -7.41 0.00	40.47 -4.10 0.00	35.82 -3.72 0.00	31.64 -3.71 0.00	29.15 -3.53 0.00
SITHE____OGDNSBRG 24021	28.65 -2.70 0.00	27.79 -1.62 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.05 -1.76 0.00	28.58 -2.38 0.00	36.04 -2.75 0.00	38.65 -3.27 0.00	37.59 -3.72 0.00	40.14 -3.59 0.00	41.40 -3.60 0.00	41.13 -3.97 0.00	41.05 -4.06 0.00	41.06 -4.01 0.00	39.89 -4.63 0.00	38.45 -4.95 0.00	38.75 -5.23 0.00	38.89 -4.66 0.00	41.15 -4.78 0.00	46.16 -6.78 0.00	40.87 -3.70 0.00	36.09 -3.44 0.00	31.78 -3.57 0.00	29.48 -3.20 0.00
SITHE____STERLING 23777	31.78 0.44 0.00	29.79 0.38 0.00	26.34 0.31 0.00	23.58 0.28 0.00	25.08 0.27 0.00	31.40 0.43 0.00	39.38 0.58 0.00	42.64 0.71 0.00	41.85 0.54 0.00	44.29 0.57 0.00	45.49 0.49 0.00	45.82 0.72 0.00	45.75 0.63 0.00	45.80 0.72 0.00	45.10 0.58 0.00	43.96 0.56 0.00	44.55 0.57 0.00	44.12 0.57 0.00	46.62 0.69 0.00	53.89 0.95 0.00	45.06 0.49 0.00	39.97 0.43 0.00	35.74 0.39 0.00	33.08 0.39 0.00
SOUTH CAIRO____GT 23612	33.70 2.35 0.00	31.26 1.85 0.00	27.75 1.72 0.00	24.82 1.51 0.00	26.52 1.71 0.00	33.10 2.14 0.00	41.90 3.10 0.00	46.20 4.28 0.00	45.48 4.17 0.00	48.27 4.55 0.00	49.86 4.86 0.00	49.88 4.78 0.00	49.94 4.83 0.00	49.90 4.82 0.00	49.42 4.90 0.00	48.00 4.60 0.00	48.64 4.66 0.00	48.43 4.88 0.00	51.30 5.37 0.00	59.45 6.51 0.00	49.47 4.90 0.00	43.76 4.23 0.00	38.75 3.39 0.00	35.10 2.42 0.00
SOUTH HAMPTN____IC 23720	33.29 1.94 0.00	31.20 1.79 0.00	28.19 1.82 -0.33	27.72 1.56 -2.85	29.01 1.79 -2.42	33.20 2.23 0.00	44.14 4.03 -1.31	45.62 4.28 0.58	45.30 4.46 0.48	47.76 4.77 0.73	49.70 5.17 0.47	50.02 4.96 0.04	51.64 5.32 -1.20	51.77 5.41 -1.28	51.69 5.61 -1.56	51.30 5.38 -2.52	51.36 5.45 -1.93	49.07 5.31 -0.20	53.56 5.56 -2.07	76.93 6.41 -17.58	53.15 5.35 -3.23	49.89 4.31 -6.05	43.42 3.08 -4.99	42.65 2.75 -7.22
SOUTHOLD____IC 23719	35.61 4.26 0.00	33.34 3.94 0.00	30.09 3.72 -0.33	29.39 3.24 -2.85	30.85 3.62 -2.42	35.55 4.58 0.00	47.79 7.68 -1.31	49.43 8.09 0.58	48.35 7.52 0.48	51.13 8.13 0.73	53.17 8.64 0.47	54.13 9.06 0.04	55.93 9.61 -1.20	56.09 9.74 -1.28	55.79 9.71 -1.56	55.29 9.37 -2.52	55.50 9.59 -1.93	53.07 9.32 -0.20	58.34 10.33 -2.07	82.38 11.86 -17.58	56.89 9.09 -3.23	52.85 7.27 -6.05	45.61 5.27 -4.99	45.13 5.23 -7.22
ST LAWRENCE____ 23600	28.18 -3.17 0.00	27.29 -2.12 0.00	24.26 -1.77 0.00	21.72 -1.58 0.00	22.60 -2.21 0.00	28.12 -2.85 0.00	35.27 -3.53 0.00	37.73 -4.19 0.00	36.93 -4.38 0.00	39.39 -4.33 0.00	40.68 -4.32 0.00	40.23 -4.87 0.00	40.20 -4.92 0.00	40.21 -4.87 0.00	39.09 -5.43 0.00	37.71 -5.68 0.00	37.95 -6.03 0.00	38.15 -5.40 0.00	40.33 -5.60 0.00	45.42 -7.52 0.00	40.20 -4.37 0.00	35.62 -3.91 0.00	31.50 -3.85 0.00	28.99 -3.69 0.00

STATION 5_MISC_HYD 23604	31.56 0.22 0.00	29.43 0.03 0.00	25.95 -0.08 0.00	23.37 0.07 0.00	24.96 0.15 0.00	31.28 0.31 0.00	38.95 0.16 0.00	43.26 1.34 0.00	42.14 0.83 0.00	44.12 0.39 0.00	45.00 0.00 0.00	45.64 0.54 0.00	45.61 0.50 0.00	45.75 0.68 0.00	44.79 0.27 0.00	43.53 0.13 0.00	44.46 0.48 0.00	44.12 0.57 0.00	46.34 0.41 0.00	53.68 0.74 0.00	44.75 0.18 0.00	40.20 0.67 0.00	36.17 0.81 0.00	32.62 -0.07 0.00
STEEL___WIND 323596	31.56 0.22 0.00	29.67 0.26 0.00	26.11 0.08 0.00	23.54 0.23 0.00	25.08 0.27 0.00	31.09 0.12 0.00	37.63 -1.16 0.00	39.07 -2.85 0.00	37.68 -3.64 0.00	39.35 -4.37 0.00	39.64 -5.35 0.00	39.96 -5.14 0.00	39.93 -5.19 0.00	39.94 -5.14 0.00	39.36 -5.16 0.00	38.36 -5.03 0.00	38.97 -5.01 0.00	38.63 -4.92 0.00	40.46 -5.47 0.00	46.27 -6.67 0.00	39.44 -5.13 0.00	35.85 -3.68 0.00	33.16 -2.19 0.00	31.77 -0.92 0.00
STEBEN_REC_LFGE 323667	32.66 1.32 0.00	30.61 1.21 0.00	26.94 0.91 0.00	24.21 0.91 0.00	25.80 0.99 0.00	32.24 1.27 0.00	39.88 1.09 0.00	42.64 0.71 0.00	41.60 0.29 0.00	43.68 -0.04 0.00	44.41 -0.58 0.00	44.60 -0.50 0.00	44.48 -0.63 0.00	44.45 -0.63 0.00	43.85 -0.67 0.00	42.70 -0.69 0.00	43.41 -0.57 0.00	42.95 -0.61 0.00	45.33 -0.60 0.00	52.31 -0.64 0.00	44.17 -0.40 0.00	39.61 0.08 0.00	35.92 0.57 0.00	33.37 0.69 0.00
STONY___BROOK 24151	33.51 2.16 0.00	31.40 2.00 0.00	28.37 2.00 -0.33	27.88 1.72 -2.85	29.16 1.94 -2.42	33.35 2.38 0.00	44.15 4.03 -1.31	45.63 4.28 0.57	45.02 4.17 0.47	47.42 4.42 0.72	49.32 4.77 0.44	49.91 4.83 0.01	51.49 5.14 -1.23	51.62 5.23 -1.31	51.45 5.34 -1.59	51.15 5.21 -2.55	51.21 5.28 -1.95	48.94 5.14 -0.24	52.94 4.91 -2.10	76.19 5.66 -17.58	52.42 4.59 -3.26	49.64 4.03 -6.07	43.36 3.01 -5.00	42.79 2.88 -7.22
STURGEON_POOL_HYD 23609	33.57 2.23 0.00	31.23 1.82 0.00	27.67 1.64 0.00	24.73 1.42 0.00	26.45 1.64 0.00	33.07 2.11 0.00	42.06 3.26 0.00	46.24 4.32 0.00	45.40 4.09 0.00	48.14 4.42 0.00	49.81 4.81 0.00	49.92 4.83 0.00	50.08 4.96 0.00	50.03 4.96 0.00	49.69 5.16 0.00	48.39 4.99 0.00	49.08 5.10 0.00	48.65 5.10 0.00	51.30 5.37 0.00	59.40 6.46 0.00	49.56 4.99 0.00	43.76 4.23 0.00	38.57 3.22 0.00	35.10 2.42 0.00
SYRACUSE___ENERGY_ST1 323597	31.41 0.06 0.00	29.46 0.06 0.00	26.03 0.00 0.00	23.33 0.02 0.00	24.83 0.02 0.00	31.06 0.09 0.00	38.60 -0.19 0.00	41.84 -0.08 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.67 -0.31 0.00	43.29 -0.26 0.00	45.65 -0.28 0.00	52.73 -0.21 0.00	44.12 -0.45 0.00	39.25 -0.28 0.00	35.35 0.00 0.00	32.68 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	31.41 0.06 0.00	29.46 0.06 0.00	26.03 0.00 0.00	23.33 0.02 0.00	24.83 0.02 0.00	31.06 0.09 0.00	38.60 -0.19 0.00	41.84 -0.08 0.00	41.02 -0.29 0.00	43.33 -0.39 0.00	44.46 -0.54 0.00	44.78 -0.32 0.00	44.75 -0.36 0.00	44.76 -0.32 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.67 -0.31 0.00	43.29 -0.26 0.00	45.65 -0.28 0.00	52.73 -0.21 0.00	44.12 -0.45 0.00	39.25 -0.28 0.00	35.35 0.00 0.00	32.68 0.00 0.00
SYRACUSE___POWER 24017	31.44 0.09 0.00	29.43 0.03 0.00	26.03 0.00 0.00	23.30 0.00 0.00	24.81 0.00 0.00	31.03 0.06 0.00	38.64 -0.16 0.00	41.92 0.00 0.00	41.15 -0.17 0.00	43.46 -0.26 0.00	44.64 -0.36 0.00	44.92 -0.18 0.00	44.89 -0.23 0.00	44.90 -0.18 0.00	44.30 -0.22 0.00	43.18 -0.22 0.00	43.80 -0.18 0.00	43.38 -0.17 0.00	45.79 -0.14 0.00	52.89 -0.05 0.00	44.30 -0.27 0.00	39.37 -0.16 0.00	35.39 0.04 0.00	32.68 0.00 0.00
UNION___PROCESSING_DRP 323587	31.28 -0.06 0.00	29.32 -0.09 0.00	25.87 -0.16 0.00	23.28 -0.02 0.00	24.79 -0.02 0.00	30.87 -0.09 0.00	37.87 -0.93 0.00	40.83 -1.09 0.00	39.82 -1.49 0.00	41.75 -1.97 0.00	42.48 -2.52 0.00	42.75 -2.35 0.00	42.72 -2.39 0.00	42.78 -2.30 0.00	42.12 -2.40 0.00	40.97 -2.43 0.00	41.60 -2.37 0.00	41.29 -2.26 0.00	43.40 -2.53 0.00	49.87 -3.07 0.00	42.03 -2.54 0.00	37.83 -1.70 0.00	34.47 -0.88 0.00	32.00 -0.69 0.00
UPPER HUDSON___HYD 24058	31.13 -0.22 0.00	29.17 -0.24 0.00	25.85 -0.18 0.00	22.84 -0.47 0.00	24.29 -0.52 0.00	30.29 -0.68 0.00	38.84 0.04 0.00	41.46 -0.46 0.00	41.15 -0.17 0.00	43.55 -0.17 0.00	44.91 -0.09 0.00	45.05 -0.05 0.00	45.03 -0.09 0.00	45.03 -0.05 0.00	44.43 -0.09 0.00	43.35 -0.04 0.00	43.89 -0.09 0.00	43.56 0.00 0.00	46.16 0.23 0.00	53.15 0.21 0.00	44.39 -0.18 0.00	39.57 0.04 0.00	35.14 -0.21 0.00	32.52 -0.16 0.00
UPPER RAQUET___HYD 24056	28.71 -2.63 0.00	27.73 -1.68 0.00	24.76 -1.28 0.00	22.16 -1.14 0.00	23.10 -1.71 0.00	28.40 -2.57 0.00	35.77 -3.03 0.00	38.36 -3.56 0.00	37.26 -4.05 0.00	39.79 -3.93 0.00	40.99 -4.00 0.00	40.63 -4.46 0.00	40.60 -4.51 0.00	40.57 -4.51 0.00	39.45 -5.08 0.00	38.10 -5.29 0.00	38.39 -5.59 0.00	38.33 -5.23 0.00	40.56 -5.37 0.00	45.42 -7.52 0.00	40.65 -3.92 0.00	35.93 -3.60 0.00	31.68 -3.68 0.00	29.42 -3.27 0.00
VISCHER___FERRY HYD 24020	32.16 0.81 0.00	30.17 0.76 0.00	26.79 0.75 0.00	23.93 0.63 0.00	25.46 0.65 0.00	31.68 0.71 0.00	40.27 1.47 0.00	43.31 1.38 0.00	42.92 1.61 0.00	45.51 1.79 0.00	46.93 1.93 0.00	47.08 1.98 0.00	47.10 1.99 0.00	47.01 1.94 0.00	46.48 1.96 0.00	45.31 1.91 0.00	45.87 1.89 0.00	45.38 1.83 0.00	48.00 2.07 0.00	55.32 2.38 0.00	46.44 1.87 0.00	41.07 1.54 0.00	36.48 1.13 0.00	33.73 1.05 0.00
WADING RIVER_IC_1 23522	32.94 1.60 0.00	30.90 1.50 0.00	27.90 1.54 -0.33	27.46 1.31 -2.85	28.74 1.51 -2.42	33.66 2.69 0.00	44.68 4.58 -1.30	46.12 4.78 0.58	45.13 4.30 0.48	47.54 4.55 0.73	49.43 4.90 0.48	50.42 5.37 0.04	52.00 5.68 -1.20	52.12 5.77 -1.27	51.91 5.83 -1.56	51.64 5.73 -2.52	51.71 5.81 -1.92	49.41 5.66 -0.19	53.78 5.79 -2.07	77.30 6.78 -17.58	52.07 4.28 -3.23	48.97 3.40 -6.04	42.71 2.37 -4.99	42.22 2.32 -7.22
WADING RIVER_IC_2 23547	32.94 1.60 0.00	30.90 1.50 0.00	27.90 1.54 -0.33	27.46 1.31 -2.85	28.74 1.51 -2.42	33.66 2.69 0.00	44.68 4.58 -1.30	46.12 4.78 0.58	45.13 4.30 0.48	47.54 4.55 0.73	49.43 4.90 0.48	50.42 5.37 0.04	52.00 5.68 -1.20	52.12 5.77 -1.27	51.91 5.83 -1.56	51.64 5.73 -2.52	51.71 5.81 -1.92	49.41 5.66 -0.19	53.78 5.79 -2.07	77.30 6.78 -17.58	52.07 4.28 -3.23	48.97 3.40 -6.04	42.71 2.37 -4.99	42.22 2.32 -7.22
WADING RIVER_IC_3 23601	32.94 1.60 0.00	30.90 1.50 0.00	27.90 1.54 -0.33	27.46 1.31 -2.85	28.74 1.51 -2.42	33.66 2.69 0.00	44.68 4.58 -1.30	46.12 4.78 0.58	45.13 4.30 0.48	47.54 4.55 0.73	49.43 4.90 0.48	50.42 5.37 0.04	52.00 5.68 -1.20	52.12 5.77 -1.27	51.91 5.83 -1.56	51.64 5.73 -2.52	51.71 5.81 -1.92	49.41 5.66 -0.19	53.78 5.79 -2.07	77.30 6.78 -17.58	52.07 4.28 -3.23	48.97 3.40 -6.04	42.71 2.37 -4.99	42.22 2.32 -7.22
WALDEN___HYDRO 24148	32.63 1.29 0.00	30.52 1.12 0.00	27.02 0.99 0.00	24.14 0.84 0.00	25.78 0.97 0.00	32.24 1.27 0.00	41.13 2.33 0.00	44.77 2.85 0.00	44.20 2.89 0.00	46.91 3.19 0.00	48.55 3.55 0.00	48.61 3.52 0.00	48.72 3.61 0.00	48.64 3.56 0.00	48.17 3.65 0.00	47.04 3.65 0.00	47.67 3.69 0.00	47.17 3.62 0.00	49.65 3.72 0.00	57.34 4.39 0.00	48.13 3.57 0.00	42.46 2.93 0.00	37.40 2.05 0.00	34.32 1.63 0.00

WARRENSBURG____ 23737	30.87 -0.47 0.00	28.93 -0.47 0.00	25.67 -0.36 0.00	22.63 -0.68 0.00	24.07 -0.74 0.00	30.01 -0.96 0.00	38.49 -0.31 0.00	41.17 -0.75 0.00	40.86 -0.45 0.00	43.28 -0.44 0.00	44.59 -0.40 0.00	44.74 -0.36 0.00	44.71 -0.41 0.00	44.72 -0.36 0.00	44.17 -0.36 0.00	43.05 -0.35 0.00	43.58 -0.40 0.00	43.34 -0.22 0.00	45.93 0.00 0.00	52.84 -0.11 0.00	44.17 -0.40 0.00	39.37 -0.16 0.00	34.93 -0.42 0.00	32.33 -0.36 0.00
WATERSIDE____6 8 9 23538	33.04 1.69 0.00	31.00 1.59 0.00	27.44 1.41 0.00	24.50 1.19 0.00	26.15 1.34 0.00	32.71 1.73 0.00	44.84 2.95 -3.09	45.01 3.35 0.27	47.50 3.39 -2.80	47.56 3.72 -0.12	47.63 4.09 1.46	47.88 4.10 1.32	48.26 4.20 1.06	48.79 4.10 0.38	48.00 4.23 0.75	47.05 4.25 0.60	47.44 4.27 0.81	46.13 4.14 1.57	43.14 4.04 6.83	50.30 4.45 7.09	41.18 3.83 7.23	38.36 3.24 4.41	31.35 2.33 6.33	34.77 2.09 0.01
WDELAWARE____HYD 323627	31.94 0.60 0.00	29.96 0.56 0.00	26.55 0.52 0.00	23.75 0.44 0.00	25.31 0.50 0.00	31.65 0.68 0.00	40.12 1.32 0.00	43.35 1.43 0.00	42.47 1.16 0.00	44.95 1.22 0.00	46.35 1.35 0.00	46.68 1.58 0.00	46.74 1.62 0.00	46.70 1.62 0.00	46.21 1.69 0.00	45.09 1.69 0.00	45.70 1.72 0.00	45.17 1.61 0.00	47.63 1.70 0.00	54.95 2.01 0.00	45.95 1.38 0.00	40.64 1.11 0.00	36.03 0.67 0.00	33.53 0.85 0.00
WEST BABYLON____IC 23714	33.82 2.48 0.00	31.64 2.23 0.00	28.55 2.19 -0.34	28.04 1.89 -2.85	29.34 2.11 -2.42	33.57 2.60 0.00	44.63 4.19 -1.64	46.11 4.40 0.22	45.43 4.30 0.18	48.04 4.59 0.27	50.60 5.04 -0.56	51.21 5.14 -0.97	52.60 5.32 -2.16	52.97 5.36 -2.53	52.44 5.39 -2.53	52.27 5.38 -3.49	52.33 5.45 -2.90	50.70 5.27 -1.87	54.33 5.33 -3.07	76.76 6.19 -17.63	53.89 5.13 -4.20	50.79 4.19 -7.07	43.93 3.22 -5.36	43.16 3.11 -7.37
WEST CANADA____HYD 24049	31.31 -0.03 0.00	29.38 -0.03 0.00	26.01 -0.03 0.00	23.28 -0.02 0.00	24.79 -0.02 0.00	30.94 -0.03 0.00	38.80 0.00 0.00	41.88 -0.04 0.00	41.23 -0.08 0.00	43.68 -0.04 0.00	44.95 -0.04 0.00	45.05 -0.05 0.00	45.07 -0.05 0.00	45.03 -0.05 0.00	44.43 -0.09 0.00	43.31 -0.09 0.00	43.89 -0.09 0.00	43.47 -0.09 0.00	45.84 -0.09 0.00	52.89 -0.05 0.00	44.52 -0.04 0.00	39.49 -0.04 0.00	35.32 -0.04 0.00	32.65 -0.03 0.00
WESTERN_NY_WIND 24143	31.91 0.56 0.00	29.93 0.53 0.00	26.37 0.34 0.00	23.77 0.47 0.00	25.36 0.55 0.00	31.49 0.53 0.00	38.33 -0.47 0.00	40.12 -1.80 0.00	38.71 -2.60 0.00	40.49 -3.24 0.00	40.77 -4.23 0.00	41.26 -3.83 0.00	41.15 -3.97 0.00	41.24 -3.83 0.00	40.51 -4.01 0.00	39.36 -4.04 0.00	40.86 -3.12 0.00	40.51 -3.05 0.00	42.53 -3.40 0.00	48.76 -4.18 0.00	41.14 -3.43 0.00	37.36 -2.17 0.00	34.40 -0.95 0.00	32.29 -0.39 0.00
WESTOVER____LESR 323668	31.82 0.47 0.00	29.82 0.41 0.00	26.34 0.31 0.00	23.61 0.30 0.00	25.13 0.32 0.00	31.43 0.46 0.00	39.26 0.47 0.00	42.26 0.34 0.00	41.44 0.12 0.00	43.68 -0.04 0.00	44.82 -0.18 0.00	45.05 -0.05 0.00	44.98 -0.14 0.00	44.94 -0.14 0.00	44.43 -0.09 0.00	43.35 -0.04 0.00	44.02 0.04 0.00	43.42 -0.13 0.00	45.88 -0.05 0.00	52.94 0.00 0.00	44.48 -0.09 0.00	39.53 0.00 0.00	35.46 0.11 0.00	32.95 0.26 0.00
WETHRSFD_WT_PWR 323626	31.78 0.44 0.00	29.85 0.44 0.00	26.29 0.26 0.00	23.68 0.37 0.00	25.21 0.40 0.00	31.31 0.34 0.00	38.22 -0.58 0.00	40.08 -1.84 0.00	38.79 -2.52 0.00	40.62 -3.10 0.00	41.08 -3.91 0.00	41.40 -3.70 0.00	41.33 -3.79 0.00	41.33 -3.74 0.00	40.78 -3.74 0.00	39.75 -3.65 0.00	40.42 -3.56 0.00	39.98 -3.57 0.00	42.03 -3.90 0.00	48.18 -4.76 0.00	40.87 -3.70 0.00	36.96 -2.57 0.00	33.94 -1.41 0.00	32.16 -0.52 0.00
YORK____WARBASSE 23770	33.20 1.85 -0.01	31.18 1.76 -0.01	27.57 1.54 -0.01	24.64 1.33 -0.01	26.31 1.49 -0.01	32.90 1.92 -0.01	46.09 3.14 -4.15	53.75 3.56 -8.26	48.62 3.55 -3.75	51.09 3.93 -3.43	54.86 4.32 -5.54	54.43 4.33 -5.00	53.95 4.47 -4.37	53.70 4.37 -4.26	56.06 4.50 -7.04	54.59 4.51 -6.68	54.35 4.53 -5.84	56.74 4.36 -8.83	76.08 4.32 -25.84	84.57 4.82 -26.81	76.03 4.14 -27.32	62.80 3.48 -19.79	63.80 2.55 -25.91	34.97 2.26 -0.03