

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/27/2018

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	30.17	29.54	28.09	25.58	26.00	24.29	31.34	32.38	35.93	40.47	40.06	37.92	35.83	33.81	32.64	32.46	35.88	43.29	48.54	45.97	38.25	33.92	30.18	27.24
24138	1.95	1.70	1.61	1.12	1.01	1.42	1.86	2.09	2.38	2.79	2.80	2.71	2.59	2.59	2.59	2.46	2.63	3.13	3.68	3.72	3.09	2.86	2.54	2.11
	0.00	-0.38	-0.91	-6.08	-7.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	30.20	29.57	28.12	25.60	26.01	24.29	31.34	32.38	35.97	40.51	40.09	37.95	35.86	33.87	32.67	32.49	35.91	43.37	48.58	46.01	38.28	33.95	30.21	27.27
24260	1.97	1.73	1.64	1.14	1.03	1.42	1.86	2.09	2.42	2.83	2.83	2.75	2.63	2.65	2.61	2.49	2.66	3.21	3.72	3.76	3.13	2.89	2.57	2.13
	0.00	-0.38	-0.91	-6.08	-7.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	30.20	29.57	28.12	25.60	26.01	24.29	31.34	32.38	35.97	40.51	40.09	37.95	35.86	33.87	32.67	32.49	35.91	43.37	48.58	46.01	38.28	33.95	30.21	27.27
24261	1.97	1.73	1.64	1.14	1.03	1.42	1.86	2.09	2.42	2.83	2.83	2.75	2.63	2.65	2.61	2.49	2.66	3.21	3.72	3.76	3.13	2.89	2.57	2.13
	0.00	-0.38	-0.91	-6.08	-7.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	29.97	29.73	28.34	27.80	28.85	24.26	31.43	32.29	35.87	40.28	40.02	37.85	35.50	33.28	32.10	31.74	35.25	42.45	48.13	45.25	37.40	33.33	29.55	27.42
24011	1.75	1.76	1.53	1.16	1.05	1.40	1.95	2.00	2.31	2.60	2.76	2.64	2.26	2.06	2.04	1.74	1.99	2.29	3.27	3.00	2.25	2.27	1.91	2.29
	0.00	-0.51	-1.24	-8.27	-10.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.23	29.95	28.54	27.88	28.88	24.47	31.66	32.57	36.14	40.55	40.28	38.06	35.76	33.56	32.37	32.01	35.54	42.77	48.54	45.68	37.72	33.64	29.82	27.64
23798	2.00	1.98	1.74	1.30	1.17	1.60	2.18	2.27	2.58	2.86	3.02	2.85	2.52	2.34	2.31	2.01	2.29	2.61	3.68	3.42	2.56	2.58	2.18	2.51
	0.00	-0.51	-1.22	-8.20	-10.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.97	29.73	28.34	27.80	28.85	24.26	31.43	32.29	35.87	40.2														

ALBANY___LFGE 323615	29.12 0.90 0.00	29.01 1.04 -0.50	27.73 0.95 -1.21	27.20 0.70 -8.12	28.25 0.64 -10.44	23.69 0.82 0.00	30.60 1.12 0.00	31.08 0.79 0.00	34.39 0.84 0.00	38.63 0.94 0.00	38.30 1.04 0.00	36.26 1.06 0.00	34.24 1.00 0.00	32.15 0.94 0.00	31.02 0.96 0.00	30.84 0.84 0.00	34.18 0.93 0.00	41.20 1.04 0.00	46.47 1.61 0.00	43.82 1.56 0.00	36.31 1.16 0.00	32.18 1.12 0.00	28.61 0.97 0.00	26.06 0.93 0.00
ALCOA_RYNLDS___DRP 24188	18.60 -4.68 4.94	11.83 -4.56 11.07	11.38 -4.35 9.84	11.17 -3.14 4.06	6.43 -2.87 7.87	5.60 -3.66 13.61	7.20 -4.72 17.57	7.51 -4.76 18.03	8.62 -5.07 19.86	11.50 -5.62 20.57	15.18 -5.48 16.60	8.81 -5.32 21.08	11.61 -4.95 16.67	7.69 -4.74 18.78	7.63 -4.60 17.82	7.26 -4.74 18.00	8.13 -5.19 19.94	9.83 -6.07 24.26	43.06 -1.80 0.00	40.48 -1.77 0.00	33.68 -1.48 0.00	29.60 -1.46 0.00	26.40 -1.24 0.00	23.92 -1.21 0.00
ALCOA___DSASP 323711	18.60 -4.68 4.94	11.83 -4.56 11.07	11.38 -4.35 9.84	11.17 -3.14 4.06	6.43 -2.87 7.87	5.60 -3.66 13.61	7.20 -4.72 17.57	7.51 -4.76 18.03	8.62 -5.07 19.86	11.50 -5.62 20.57	15.18 -5.48 16.60	8.81 -5.32 21.08	11.61 -4.95 16.67	7.69 -4.74 18.78	7.63 -4.60 17.82	7.26 -4.74 18.00	8.13 -5.19 19.94	9.83 -6.07 24.26	43.06 -1.80 0.00	40.48 -1.77 0.00	33.68 -1.48 0.00	29.60 -1.46 0.00	26.40 -1.24 0.00	23.92 -1.21 0.00
ALLEGHENY___COGEN 23514	28.65 0.42 0.00	27.88 0.36 -0.07	26.16 0.43 -0.16	19.68 0.24 -1.07	18.80 0.26 -1.37	23.14 0.28 0.00	30.31 0.82 0.00	31.33 1.03 0.00	34.69 1.14 0.00	39.00 1.32 0.00	38.45 1.19 0.00	36.30 1.09 0.00	33.97 0.73 0.00	31.71 0.50 0.00	30.39 0.33 0.00	30.72 0.72 0.00	34.22 0.96 0.00	41.60 1.44 0.00	47.24 2.38 0.00	44.28 2.03 0.00	37.05 1.90 0.00	32.40 1.33 0.00	28.55 0.91 0.00	26.14 1.01 0.00
ALTONA_WT_PWR 323606	19.32 -4.40 4.50	13.04 -4.34 10.08	11.96 -4.22 9.39	11.42 -3.05 3.91	7.16 -2.78 7.23	6.93 -3.54 12.40	8.91 -4.57 16.00	9.33 -4.54 16.42	10.66 -4.80 18.09	13.68 -5.28 18.73	16.88 -5.25 15.12	10.90 -5.11 19.20	13.27 -4.79 15.19	9.46 -4.65 17.10	9.31 -4.51 16.23	8.86 -4.74 16.40	9.94 -5.15 18.16	12.03 -6.02 22.10	43.38 -1.48 0.00	40.73 -1.52 0.00	33.85 -1.30 0.00	29.66 -1.40 0.00	26.31 -1.33 0.00	23.87 -1.26 0.00
AMERICAN_REF_FUEL 24010	26.75 -1.47 0.00	26.15 -1.37 -0.06	24.51 -1.20 -0.14	18.59 -0.75 -0.97	17.77 -0.63 -1.24	21.77 -1.10 0.00	28.16 -1.33 0.00	28.90 -1.39 0.00	31.71 -1.85 0.00	35.39 -2.30 0.00	34.88 -2.39 0.00	32.95 -2.25 0.00	30.98 -2.26 0.00	28.94 -2.28 0.00	27.77 -2.29 0.00	28.20 -1.80 0.00	31.29 -1.96 0.00	37.95 -2.21 0.00	42.89 -1.97 0.00	40.01 -2.24 0.00	33.85 -1.30 0.00	29.63 -1.43 0.00	26.15 -1.49 0.00	24.18 -0.95 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.85 -0.37 0.00	27.28 -0.25 -0.07	25.58 -0.15 -0.16	19.40 -0.07 -1.09	18.57 0.00 -1.40	22.71 -0.16 0.00	29.54 0.06 0.00	30.60 0.30 0.00	33.69 0.13 0.00	37.65 -0.04 0.00	37.11 -0.15 0.00	35.07 -0.14 0.00	33.01 -0.23 0.00	30.81 -0.41 0.00	29.54 -0.51 0.00	29.94 -0.06 0.00	33.15 -0.10 0.00	40.24 0.08 0.00	45.53 0.67 0.00	42.59 0.34 0.00	35.99 0.84 0.00	31.50 0.43 0.00	27.75 0.11 0.00	25.41 0.28 0.00
ARTHUR_KILL_GT_1 23520	30.17 1.95 0.00	29.48 1.65 -0.38	27.99 1.51 -0.91	25.50 1.05 -6.08	25.91 0.93 -7.82	24.08 1.21 0.00	31.01 1.53 0.00	32.05 1.76 0.00	35.63 2.08 0.00	40.25 2.56 0.00	39.87 2.61 0.00	37.77 2.57 0.00	35.70 2.46 0.00	33.71 2.50 0.00	32.55 2.49 0.00	32.31 2.31 0.00	35.78 2.53 0.00	43.25 3.09 0.00	48.32 3.45 0.00	45.84 3.59 0.00	38.14 2.99 0.00	33.86 2.80 0.00	30.13 2.49 0.00	27.21 2.08 0.00
ARTHUR_KILL_2 23512	30.17 1.95 0.00	29.48 1.65 -0.38	27.99 1.51 -0.91	25.50 1.05 -6.08	25.91 0.93 -7.82	24.08 1.21 0.00	31.01 1.53 0.00	32.05 1.76 0.00	35.63 2.08 0.00	40.25 2.56 0.00	39.87 2.61 0.00	37.77 2.57 0.00	35.70 2.46 0.00	33.71 2.50 0.00	32.55 2.49 0.00	32.31 2.31 0.00	35.78 2.53 0.00	43.25 3.09 0.00	48.32 3.45 0.00	45.84 3.59 0.00	38.14 2.99 0.00	33.86 2.80 0.00	30.13 2.49 0.00	27.21 2.08 0.00
ARTHUR_KILL_3 23513	30.11 1.89 0.00	29.51 1.68 -0.38	28.06 1.59 -0.91	25.56 1.10 -6.08	25.98 1.00 -7.82	24.26 1.40 0.00	31.28 1.80 0.00	32.33 2.03 0.00	35.87 2.31 0.00	40.44 2.75 0.00	39.98 2.72 0.00	37.81 2.61 0.00	35.77 2.52 0.00	33.78 2.56 0.00	32.61 2.55 0.00	32.43 2.43 0.00	35.81 2.56 0.00	43.21 3.05 0.00	48.45 3.59 0.00	45.89 3.63 0.00	38.21 3.06 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
ARTHUR_KILL_COGEN 323718	30.17 1.95 0.00	29.48 1.65 -0.38	27.99 1.51 -0.91	25.50 1.05 -6.08	25.91 0.93 -7.82	24.08 1.21 0.00	31.01 1.53 0.00	32.05 1.76 0.00	35.63 2.08 0.00	40.25 2.56 0.00	39.87 2.61 0.00	37.77 2.57 0.00	35.70 2.46 0.00	33.71 2.50 0.00	32.55 2.49 0.00	32.31 2.31 0.00	35.78 2.53 0.00	43.25 3.09 0.00	48.32 3.45 0.00	45.84 3.59 0.00	38.14 2.99 0.00	33.86 2.80 0.00	30.13 2.49 0.00	27.21 2.08 0.00
ASHOKAN____ 23654	29.86 1.64 0.00	29.34 1.48 -0.40	28.06 1.53 -0.96	25.89 1.08 -6.42	26.41 0.98 -8.26	24.17 1.30 0.00	31.46 1.98 0.00	32.29 2.00 0.00	35.93 2.38 0.00	40.10 2.41 0.00	39.76 2.50 0.00	37.49 2.29 0.00	35.53 2.29 0.00	33.18 1.97 0.00	31.86 1.80 0.00	31.86 1.86 0.00	35.25 1.99 0.00	43.01 2.85 0.00	48.67 3.81 0.00	46.48 4.22 0.00	38.32 3.16 0.00	33.80 2.73 0.00	29.93 2.29 0.00	26.99 1.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	25.98 1.00 -7.82	24.16 1.30 0.01	31.15 1.68 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.01 2.76 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.83 2.62 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.87 2.63 0.01	43.29 3.13 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.24 3.09 0.01	33.88 2.83 0.01	30.12 2.49 0.01	27.27 2.13 0.00
ASTORIA_EAST_ENERGY_CC2 323582	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT2_I 24094	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00

ASTORIA_GT2_2 24095	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT2_3 24096	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT2_4 24097	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT3_1 24098	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT3_2 24099	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT3_3 24100	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT3_4 24101	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT4_1 24102	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT4_2 24103	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT4_3 24104	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT4_4 24105	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT_1 23523	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT_10 24110	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00
ASTORIA_GT_11 24225	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00
ASTORIA_GT_12 24226	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00

ASTORIA_GT_13 24227	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00
ASTORIA_GT_5 24106	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT_7 24107	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA_GT_8 24108	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA___2 24149	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA___3 23516	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00
ASTORIA___4 23517	30.28 2.06 0.00	29.59 1.76 -0.38	28.12 1.64 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.16 1.30 0.01	31.18 1.71 0.01	32.26 1.97 0.01	35.83 2.28 0.01	40.39 2.71 0.01	40.05 2.80 0.01	37.91 2.71 0.01	35.83 2.59 0.01	33.86 2.65 0.01	32.66 2.61 0.01	32.45 2.46 0.01	35.90 2.66 0.01	43.32 3.17 0.01	48.35 3.50 0.01	45.84 3.59 0.01	38.27 3.13 0.01	33.88 2.83 0.01	30.15 2.51 0.01	27.29 2.16 0.00
ASTORIA___5 23518	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00
AST_ENERGY_2_CC3 323677	30.08 1.86 0.01	29.45 1.62 -0.37	28.04 1.56 -0.91	25.54 1.08 -6.08	25.96 0.98 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.83 2.28 0.00	40.36 2.68 0.00	39.91 2.65 0.00	37.77 2.57 0.00	35.70 2.46 0.00	33.71 2.50 0.00	32.55 2.49 0.00	32.37 2.37 0.00	35.75 2.50 0.00	43.17 3.01 0.00	48.36 3.50 0.00	45.80 3.55 0.00	38.14 2.99 0.00	33.83 2.76 0.00	30.16 2.51 0.00	27.16 2.03 0.00
AST_ENERGY_2_CC4 323678	30.08 1.86 0.01	29.45 1.62 -0.37	28.04 1.56 -0.91	25.54 1.08 -6.08	25.96 0.98 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.83 2.28 0.00	40.36 2.68 0.00	39.91 2.65 0.00	37.77 2.57 0.00	35.70 2.46 0.00	33.71 2.50 0.00	32.55 2.49 0.00	32.37 2.37 0.00	35.75 2.50 0.00	43.17 3.01 0.00	48.36 3.50 0.00	45.80 3.55 0.00	38.14 2.99 0.00	33.83 2.76 0.00	30.16 2.51 0.00	27.16 2.03 0.00
ATHENS_STG_1 23668	29.18 0.96 0.00	28.83 0.93 -0.43	27.51 0.89 -1.04	25.99 0.63 -6.99	26.75 0.60 -8.99	23.67 0.80 0.00	30.48 1.00 0.00	31.29 1.00 0.00	34.59 1.04 0.00	38.82 1.13 0.00	38.42 1.16 0.00	36.30 1.09 0.00	34.30 1.06 0.00	32.31 1.09 0.00	31.17 1.11 0.00	31.02 1.02 0.00	34.31 1.06 0.00	41.36 1.20 0.00	46.52 1.66 0.00	43.95 1.69 0.00	36.56 1.41 0.00	32.40 1.33 0.00	28.91 1.27 0.00	26.23 1.10 0.00
ATHENS_STG_2 23670	29.18 0.96 0.00	28.83 0.93 -0.43	27.51 0.89 -1.04	25.99 0.63 -6.99	26.75 0.60 -8.99	23.67 0.80 0.00	30.48 1.00 0.00	31.29 1.00 0.00	34.59 1.04 0.00	38.82 1.13 0.00	38.42 1.16 0.00	36.30 1.09 0.00	34.30 1.06 0.00	32.31 1.09 0.00	31.17 1.11 0.00	31.02 1.02 0.00	34.31 1.06 0.00	41.36 1.20 0.00	46.52 1.66 0.00	43.95 1.69 0.00	36.56 1.41 0.00	32.40 1.33 0.00	28.91 1.27 0.00	26.23 1.10 0.00
ATHENS_STG_3 23677	29.18 0.96 0.00	28.83 0.93 -0.43	27.51 0.89 -1.04	25.99 0.63 -6.99	26.75 0.60 -8.99	23.67 0.80 0.00	30.48 1.00 0.00	31.29 1.00 0.00	34.59 1.04 0.00	38.82 1.13 0.00	38.42 1.16 0.00	36.30 1.09 0.00	34.30 1.06 0.00	32.31 1.09 0.00	31.17 1.11 0.00	31.02 1.02 0.00	34.31 1.06 0.00	41.36 1.20 0.00	46.52 1.66 0.00	43.95 1.69 0.00	36.56 1.41 0.00	32.40 1.33 0.00	28.91 1.27 0.00	26.23 1.10 0.00
AUBURN___LFGE 323710	28.31 0.08 0.00	27.53 0.03 -0.05	25.74 0.05 -0.12	19.17 0.02 -0.77	18.18 0.02 -1.00	22.89 0.02 0.00	29.66 0.18 0.00	30.54 0.24 0.00	33.89 0.34 0.00	38.10 0.42 0.00	37.63 0.37 0.00	35.56 0.35 0.00	33.47 0.23 0.00	31.37 0.16 0.00	30.15 0.09 0.00	30.21 0.21 0.00	33.55 0.30 0.00	40.64 0.48 0.00	45.80 0.94 0.00	43.06 0.80 0.00	35.82 0.67 0.00	31.53 0.47 0.00	27.97 0.33 0.00	25.46 0.33 0.00
BABYLON_RES_REC 323704	35.71 2.48 -5.01	31.55 2.28 -1.81	31.33 2.17 -3.59	31.25 1.52 -11.34	28.97 1.39 -10.41	34.43 1.90 -9.67	39.07 2.56 -7.03	40.82 2.79 -7.74	42.53 3.05 -5.93	44.01 3.09 -3.23	47.30 2.83 -7.21	45.03 2.71 -7.11	44.71 2.59 -8.88	44.14 2.59 -10.34	55.48 2.59 -22.84	42.67 2.46 -10.21	45.05 2.66 -9.14	51.69 3.25 -8.28	58.89 3.86 -10.17	55.62 3.84 -9.52	49.45 3.30 -11.00	40.83 3.26 -6.51	37.55 3.01 -6.90	36.15 2.64 -8.38

BARRETT_IC_1 23704	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_10 23701	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_11 23702	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_12 23703	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_2 23705	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_3 23706	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_4 23707	35.57 2.34 -5.01	31.41 2.14 -1.81	31.18 2.02 -3.59	31.14 1.42 -11.34	28.87 1.29 -10.41	34.30 1.76 -9.67	38.90 2.39 -7.03	40.67 2.63 -7.74	42.30 2.82 -5.93	44.12 3.20 -3.23	47.41 2.94 -7.21	45.14 2.82 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.60 2.71 -22.84	42.82 2.61 -10.21	45.15 2.76 -9.14	51.81 3.37 -8.28	58.98 3.95 -10.17	55.74 3.97 -9.52	49.45 3.30 -11.00	40.65 3.08 -6.51	37.41 2.87 -6.90	36.02 2.51 -8.38
BARRETT_IC_5 23708	35																							

BAYONEEC___CTG10 323750	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG2 323683	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG3 323684	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG4 323685	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG5 323686	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG6 323687	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG7 323688	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG8 323689	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BAYONEEC___CTG9 323749	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.21 2.57 0.00	27.24 2.11 0.00
BEACON___LESR 323632	29.27 1.04 0.00	29.10 1.15 -0.49	27.78 1.02 -1.18	27.08 0.77 -7.93	28.07 0.70 -10.20	23.78 0.92 0.00	30.72 1.24 0.00	31.26 0.97 0.00	34.63 1.07 0.00	38.93 1.24 0.00	38.60 1.34 0.00	36.51 1.30 0.00	34.47 1.23 0.00	32.37 1.16 0.00	31.23 1.17 0.00	31.05 1.05 0.00	34.45 1.20 0.00	41.53 1.37 0.00	46.83 1.97 0.00	44.11 1.86 0.00	36.59 1.44 0.00	32.40 1.33 0.00	28.80 1.16 0.00	26.19 1.06 0.00
BEAVER RIVER___HYD 24048	30.87 -0.99 -3.64	34.69 -0.91 -8.13	28.42 -0.92 -3.77	19.13 -0.68 -1.44	21.94 -0.70 -5.48	32.23 -0.66 -10.02	41.53 -0.88 -12.94	42.72 -0.85 -13.27	47.47 -0.71 -14.63	52.11 -0.72 -15.14	48.85 -0.63 -12.23	49.96 -0.77 -15.53	44.92 -0.60 -12.28	44.29 -0.75 -13.83	42.31 -0.87 -13.13	42.51 -0.75 -13.26	47.10 -0.83 -14.68	57.22 -0.80 -17.87	45.62 0.76 0.00	42.72 0.47 0.00	35.40 0.25 0.00	31.37 0.31 0.00	28.00 0.36 0.00	25.41 0.28 0.00
BEEBEE_GT_13 23619	27.85 -0.37 0.00	27.12 -0.38 -0.05	25.40 -0.28 -0.11	18.91 -0.22 -0.76	17.95 -0.19 -0.97	22.53 -0.34 0.00	29.31 -0.18 0.00	30.17 -0.12 0.00	33.32 -0.23 0.00	37.42 -0.26 0.00	36.96 -0.30 0.00	34.92 -0.28 0.00	32.77 -0.47 0.00	30.62 -0.59 0.00	29.39 -0.66 0.00	29.61 -0.39 0.00	32.95 -0.30 0.00	40.00 -0.16 0.00	45.26 0.40 0.00	42.38 0.13 0.00	35.50 0.35 0.00	31.16 0.09 0.00	27.53 -0.11 0.00	25.26 0.13 0.00
BETHLEHEM___GRP 23843	28.84 0.62 0.00	28.75 0.80 -0.49	27.50 0.74 -1.19	26.88 0.53 -7.97	27.92 0.50 -10.25	23.51 0.64 0.00	30.34 0.86 0.00	30.69 0.39 0.00	33.96 0.40 0.00	38.14 0.45 0.00	37.78 0.52 0.00	35.73 0.53 0.00	33.74 0.50 0.00	31.71 0.50 0.00	30.60 0.54 0.00	30.42 0.42 0.00	33.72 0.47 0.00	40.64 0.48 0.00	45.80 0.94 0.00	43.18 0.93 0.00	35.82 0.67 0.00	31.78 0.71 0.00	28.28 0.64 0.00	25.71 0.58 0.00
BETHLEHEM___GS1 323560	28.84 0.62 0.00	28.75 0.80 -0.49	27.50 0.74 -1.19	26.88 0.53 -7.97	27.92 0.50 -10.25	23.51 0.64 0.00	30.34 0.86 0.00	30.69 0.39 0.00	33.96 0.40 0.00	38.14 0.45 0.00	37.78 0.52 0.00	35.73 0.53 0.00	33.74 0.50 0.00	31.71 0.50 0.00	30.60 0.54 0.00	30.42 0.42 0.00	33.72 0.47 0.00	40.64 0.48 0.00	45.80 0.94 0.00	43.18 0.93 0.00	35.82 0.67 0.00	31.78 0.71 0.00	28.28 0.64 0.00	25.71 0.58 0.00
BETHLEHEM___GS2 323561	28.84 0.62 0.00	28.75 0.80 -0.49	27.50 0.74 -1.19	26.88 0.53 -7.97	27.92 0.50 -10.25	23.51 0.64 0.00	30.34 0.86 0.00	30.69 0.39 0.00	33.96 0.40 0.00	38.14 0.45 0.00	37.78 0.52 0.00	35.73 0.53 0.00	33.74 0.50 0.00	31.71 0.50 0.00	30.60 0.54 0.00	30.42 0.42 0.00	33.72 0.47 0.00	40.64 0.48 0.00	45.80 0.94 0.00	43.18 0.93 0.00	35.82 0.67 0.00	31.78 0.71 0.00	28.28 0.64 0.00	25.71 0.58 0.00

BETHLEHEM___GS3 323562	28.84 0.62 0.00	28.75 0.80 -0.49	27.50 0.74 -1.19	26.88 0.53 -7.97	27.92 0.50 -10.25	23.51 0.64 0.00	30.34 0.86 0.00	30.69 0.39 0.00	33.96 0.40 0.00	38.14 0.45 0.00	37.78 0.52 0.00	35.73 0.53 0.00	33.74 0.50 0.00	31.71 0.50 0.00	30.60 0.54 0.00	30.42 0.42 0.00	33.72 0.47 0.00	40.64 0.48 0.00	45.80 0.94 0.00	43.18 0.93 0.00	35.82 0.67 0.00	31.78 0.71 0.00	28.28 0.64 0.00	25.71 0.58 0.00
BETHLEHEM___STEEL 23779	27.85 -0.37 0.00	27.25 -0.27 -0.06	25.55 -0.18 -0.16	19.33 -0.09 -1.05	18.50 -0.02 -1.35	22.66 -0.21 0.00	29.39 -0.09 0.00	30.39 0.09 0.00	33.38 -0.17 0.00	37.27 -0.41 0.00	36.70 -0.56 0.00	34.68 -0.53 0.00	32.61 -0.63 0.00	30.47 -0.75 0.00	29.25 -0.81 0.00	29.67 -0.33 0.00	32.89 -0.37 0.00	39.88 -0.28 0.00	45.09 0.23 0.00	42.17 -0.08 0.00	35.64 0.49 0.00	31.19 0.12 0.00	27.50 -0.14 0.00	25.21 0.08 0.00
BETHPAGE_CC_5 323564	35.71 2.48 -5.01	31.52 2.25 -1.81	31.31 2.15 -3.59	31.23 1.51 -11.34	28.96 1.37 -10.41	34.41 1.88 -9.67	39.05 2.54 -7.03	40.79 2.76 -7.74	42.50 3.02 -5.93	44.23 3.32 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.98 2.86 -8.88	44.39 2.84 -10.34	55.69 2.80 -22.84	42.88 2.67 -10.21	45.28 2.89 -9.14	51.97 3.53 -8.28	59.12 4.08 -10.17	55.87 4.10 -9.52	49.63 3.48 -11.00	40.74 3.17 -6.51	37.46 2.93 -6.90	36.15 2.64 -8.38
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.99 -0.23 0.00	27.39 -0.14 -0.07	25.68 -0.05 -0.16	19.44 0.00 -1.06	18.60 0.07 -1.36	22.78 -0.09 0.00	29.57 0.09 0.00	30.57 0.27 0.00	33.62 0.07 0.00	37.54 -0.15 0.00	36.96 -0.30 0.00	34.89 -0.32 0.00	32.81 -0.43 0.00	30.65 -0.56 0.00	29.42 -0.63 0.00	29.88 -0.12 0.00	33.12 -0.13 0.00	40.16 0.00 0.00	45.36 0.49 0.00	42.42 0.17 0.00	35.89 0.74 0.00	31.40 0.34 0.00	27.70 0.06 0.00	25.36 0.23 0.00
BINGHAMTON___COGEN 23790	28.50 0.28 0.00	27.86 0.27 -0.12	26.13 0.26 -0.30	20.57 0.18 -2.01	19.93 0.19 -2.58	23.10 0.23 0.00	29.86 0.38 0.00	30.81 0.51 0.00	34.06 0.50 0.00	38.21 0.53 0.00	37.67 0.41 0.00	35.59 0.39 0.00	33.57 0.33 0.00	31.46 0.25 0.00	30.27 0.21 0.00	30.39 0.39 0.00	33.65 0.40 0.00	40.68 0.52 0.00	45.85 0.99 0.00	43.14 0.89 0.00	36.03 0.88 0.00	31.78 0.71 0.00	28.19 0.55 0.00	25.63 0.50 0.00
BLACK RIVER___HYD 24047	30.34 -0.42 -2.54	32.85 -0.30 -5.69	27.82 -0.41 -2.66	19.25 -0.31 -1.18	20.85 -0.38 -4.06	29.70 -0.16 -6.99	38.30 -0.20 -9.03	39.41 -0.15 -9.26	43.86 0.10 -10.21	48.48 0.23 -10.57	46.09 0.30 -8.53	46.11 0.07 -10.83	42.07 0.26 -8.57	40.93 0.06 -9.65	39.06 -0.15 -9.16	39.25 0.00 -9.25	43.53 0.03 -10.24	52.91 0.28 -12.47	46.56 1.70 0.00	43.57 1.31 0.00	36.03 0.88 0.00	31.90 0.84 0.00	28.47 0.83 0.00	25.81 0.68 0.00
BLISS_WT_PWR 323608	28.39 0.17 0.00	27.78 0.25 -0.07	26.05 0.31 -0.17	19.74 0.24 -1.12	18.90 0.29 -1.45	23.12 0.25 0.00	30.04 0.56 0.00	31.14 0.85 0.00	34.22 0.67 0.00	38.17 0.49 0.00	37.52 0.26 0.00	35.42 0.21 0.00	33.27 0.03 0.00	31.09 -0.12 0.00	29.85 -0.21 0.00	30.33 0.33 0.00	33.58 0.33 0.00	40.68 0.52 0.00	45.98 1.12 0.00	43.02 0.76 0.00	36.42 1.26 0.00	31.90 0.84 0.00	28.14 0.50 0.00	25.66 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	29.04 0.82 0.00	28.85 0.90 -0.49	27.58 0.84 -1.17	26.82 0.61 -7.84	27.81 0.57 -10.08	23.60 0.73 0.00	30.45 0.97 0.00	31.05 0.76 0.00	34.36 0.80 0.00	38.55 0.87 0.00	38.15 0.89 0.00	36.09 0.88 0.00	34.10 0.86 0.00	32.06 0.84 0.00	30.93 0.87 0.00	30.75 0.75 0.00	34.08 0.83 0.00	41.08 0.92 0.00	46.25 1.39 0.00	43.65 1.39 0.00	36.24 1.09 0.00	32.12 1.06 0.00	28.58 0.94 0.00	25.99 0.85 0.00
BOC_GAS_DRP 24189	28.93 0.71 0.00	28.72 0.77 -0.49	27.50 0.74 -1.19	26.86 0.53 -7.95	27.89 0.50 -10.23	23.51 0.64 0.00	30.31 0.82 0.00	30.96 0.67 0.00	34.22 0.67 0.00	38.44 0.75 0.00	38.04 0.78 0.00	35.95 0.74 0.00	33.97 0.73 0.00	31.96 0.75 0.00	30.81 0.75 0.00	30.66 0.66 0.00	33.98 0.73 0.00	40.96 0.80 0.00	46.07 1.21 0.00	43.48 1.23 0.00	36.13 0.98 0.00	32.03 0.96 0.00	28.52 0.88 0.00	25.93 0.80 0.00
BORALEX_4TH_BRANCH 23824	29.72 1.49 0.00	29.41 1.45 -0.50	28.11 1.33 -1.21	27.42 0.96 -8.08	28.44 0.88 -10.39	24.10 1.23 0.00	31.13 1.65 0.00	31.90 1.60 0.00	35.36 1.81 0.00	39.61 1.92 0.00	39.23 1.97 0.00	37.04 1.83 0.00	35.03 1.79 0.00	32.90 1.68 0.00	31.80 1.74 0.00	31.56 1.56 0.00	35.01 1.76 0.00	42.13 1.97 0.00	47.69 2.83 0.00	44.96 2.71 0.00	37.23 2.07 0.00	33.08 2.02 0.00	29.44 1.80 0.00	26.79 1.66 0.00
BOWLINE___1 23526	29.69 1.47 0.00	29.12 1.29 -0.37	27.68 1.23 -0.88	25.13 0.85 -5.91	25.52 0.75 -7.60	23.94 1.08 0.00	30.90 1.42 0.00	31.90 1.60 0.00	35.40 1.84 0.00	39.80 2.11 0.00	39.31 2.05 0.00	37.18 1.97 0.00	35.17 1.93 0.00	33.15 1.94 0.00	31.98 1.93 0.00	31.83 1.83 0.00	35.18 1.93 0.00	42.49 2.33 0.00	47.69 2.83 0.00	45.17 2.91 0.00	37.61 2.46 0.00	33.33 2.27 0.00	29.66 2.02 0.00	26.79 1.66 0.00
BOWLINE___2 23595	29.69 1.47 0.00	29.12 1.29 -0.37	27.68 1.23 -0.88	25.13 0.85 -5.91	25.52 0.75 -7.60	23.94 1.08 0.00	30.90 1.42 0.00	31.90 1.60 0.00	35.40 1.84 0.00	39.80 2.11 0.00	39.31 2.05 0.00	37.18 1.97 0.00	35.17 1.93 0.00	33.15 1.94 0.00	31.98 1.93 0.00	31.83 1.83 0.00	35.18 1.93 0.00	42.49 2.33 0.00	47.69 2.83 0.00	45.17 2.91 0.00	37.61 2.46 0.00	33.33 2.27 0.00	29.66 2.02 0.00	26.79 1.66 0.00
BROOKHAVEN___DRP 24191	35.43 2.20 -5.01	31.41 2.14 -1.81	31.26 2.10 -3.59	31.25 1.52 -11.34	28.92 1.34 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.52 2.48 -7.74	42.23 2.75 -5.93	43.89 2.98 -3.23	47.15 2.68 -7.21	44.89 2.57 -7.11	44.58 2.46 -8.88	43.99 2.44 -10.34	55.33 2.43 -22.84	42.52 2.31 -10.21	44.95 2.56 -9.14	51.57 3.13 -8.28	58.76 3.72 -10.17	55.49 3.72 -9.52	49.32 3.16 -11.00	40.33 2.76 -6.51	37.30 2.76 -6.90	35.90 2.39 -8.38
BROOKLYN_NAVY_YARD 23515	30.14 1.92 0.00	29.51 1.68 -0.38	28.06 1.59 -0.91	25.56 1.10 -6.08	25.98 1.00 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.44 2.75 0.00	39.95 2.68 0.00	37.81 2.61 0.00	35.73 2.49 0.00	33.78 2.56 0.00	32.58 2.52 0.00	32.37 2.37 0.00	35.81 2.56 0.00	43.21 3.05 0.00	48.40 3.54 0.00	45.84 3.59 0.00	38.18 3.02 0.00	33.86 2.80 0.00	30.24 2.60 0.00	27.24 2.11 0.00
BROOKLYN___ARMY_DRP 323595	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00

BROOME_2_LFGE 323671	28.50 0.28 0.00	27.86 0.27 -0.12	26.13 0.26 -0.30	20.57 0.18 -2.01	19.93 0.19 -2.58	23.10 0.23 0.00	29.86 0.38 0.00	30.81 0.51 0.00	34.06 0.50 0.00	38.21 0.53 0.00	37.67 0.41 0.00	35.59 0.39 0.00	33.57 0.33 0.00	31.46 0.25 0.00	30.27 0.21 0.00	30.39 0.39 0.00	33.65 0.40 0.00	40.68 0.52 0.00	45.85 0.99 0.00	43.14 0.89 0.00	36.03 0.88 0.00	31.78 0.71 0.00	28.19 0.55 0.00	25.63 0.50 0.00
BROOME___LFGE 323600	28.50 0.28 0.00	27.86 0.27 -0.12	26.13 0.26 -0.30	20.57 0.18 -2.01	19.93 0.19 -2.58	23.10 0.23 0.00	29.86 0.38 0.00	30.81 0.51 0.00	34.06 0.50 0.00	38.21 0.53 0.00	37.67 0.41 0.00	35.59 0.39 0.00	33.57 0.33 0.00	31.46 0.25 0.00	30.27 0.21 0.00	30.39 0.39 0.00	33.65 0.40 0.00	40.68 0.52 0.00	45.85 0.99 0.00	43.14 0.89 0.00	36.03 0.88 0.00	31.78 0.71 0.00	28.19 0.55 0.00	25.63 0.50 0.00
BURROWS___LYONSDAL 23803	29.76 -0.23 -1.77	31.25 -0.16 -3.95	27.17 -0.23 -1.83	18.91 -0.17 -0.70	19.63 -0.21 -2.66	27.67 -0.07 -4.87	35.68 -0.09 -6.29	36.72 -0.03 -6.45	40.83 0.17 -7.11	45.27 0.23 -7.36	43.47 0.26 -5.94	42.82 0.07 -7.55	39.41 0.20 -5.97	38.00 0.06 -6.72	36.34 -0.09 -6.38	36.47 0.03 -6.44	40.42 0.03 -7.14	49.05 0.20 -8.68	46.16 1.30 0.00	43.27 1.01 0.00	35.89 0.74 0.00	31.78 0.71 0.00	28.33 0.69 0.00	25.68 0.55 0.00
CAITHNESS_CC_1 323624	35.43 2.20 -5.01	31.38 2.11 -1.81	31.23 2.07 -3.59	31.21 1.49 -11.34	28.92 1.34 -10.41	34.41 1.88 -9.67	38.93 2.42 -7.03	40.49 2.45 -7.74	42.19 2.72 -5.93	43.89 2.98 -3.23	47.19 2.72 -7.21	44.92 2.61 -7.11	44.58 2.46 -8.88	44.02 2.47 -10.34	55.33 2.43 -22.84	42.55 2.34 -10.21	44.95 2.56 -9.14	51.57 3.13 -8.28	58.71 3.68 -10.17	55.49 3.72 -9.52	49.32 3.16 -11.00	40.33 2.76 -6.51	37.30 2.76 -6.90	35.87 2.36 -8.38
CALPINE BETH_PAGE_GT4 24209	35.71 2.48 -5.01	31.55 2.28 -1.81	31.31 2.15 -3.59	31.23 1.51 -11.34	28.97 1.39 -10.41	34.43 1.90 -9.67	39.07 2.56 -7.03	40.82 2.79 -7.74	42.53 3.05 -5.93	44.34 3.43 -3.23	47.71 3.24 -7.21	45.42 3.10 -7.11	45.07 2.96 -8.88	44.49 2.93 -10.34	55.78 2.89 -22.84	43.00 2.79 -10.21	45.42 3.03 -9.14	52.09 3.65 -8.28	59.30 4.26 -10.17	56.04 4.27 -9.52	49.74 3.59 -11.00	40.83 3.26 -6.51	37.55 3.01 -6.90	36.17 2.66 -8.38
CALPINE_BETH_PAGE_GT_4 323586	35.71 2.48 -5.01	31.55 2.28 -1.81	31.31 2.15 -3.59	31.23 1.51 -11.34	28.97 1.39 -10.41	34.43 1.90 -9.67	39.07 2.56 -7.03	40.82 2.79 -7.74	42.53 3.05 -5.93	44.34 3.43 -3.23	47.71 3.24 -7.21	45.42 3.10 -7.11	45.07 2.96 -8.88	44.49 2.93 -10.34	55.78 2.89 -22.84	43.00 2.79 -10.21	45.42 3.03 -9.14	52.09 3.65 -8.28	59.30 4.26 -10.17	56.04 4.27 -9.52	49.74 3.59 -11.00	40.83 3.26 -6.51	37.55 3.01 -6.90	36.17 2.66 -8.38
CALPINE_BP_GT1 23823	35.71 2.48 -5.01	31.55 2.28 -1.81	31.31 2.15 -3.59	31.23 1.51 -11.34	28.97 1.39 -10.41	34.43 1.90 -9.67	39.07 2.56 -7.03	40.82 2.79 -7.74	42.53 3.05 -5.93	44.34 3.43 -3.23	47.71 3.24 -7.21	45.42 3.10 -7.11	45.07 2.96 -8.88	44.49 2.93 -10.34	55.78 2.89 -22.84	43.00 2.79 -10.21	45.42 3.03 -9.14	52.09 3.65 -8.28	59.30 4.26 -10.17	56.04 4.27 -9.52	49.74 3.59 -11.00	40.83 3.26 -6.51	37.55 3.01 -6.90	36.17 2.66 -8.38
CALSPAN___DRP 24200	27.85 -0.37 0.00	27.25 -0.27 -0.06	25.55 -0.18 -0.16	19.33 -0.09 -1.05	18.50 -0.02 -1.35	22.66 -0.21 0.00	29.39 -0.09 0.00	30.39 0.09 0.00	33.38 -0.17 0.00	37.27 -0.41 0.00	36.70 -0.56 0.00	34.68 -0.53 0.00	32.61 -0.63 0.00	30.47 -0.75 0.00	29.25 -0.81 0.00	29.67 -0.33 0.00	32.89 -0.37 0.00	39.88 -0.28 0.00	45.09 0.23 0.00	42.17 -0.08 0.00	35.64 0.49 0.00	31.19 0.12 0.00	27.50 -0.14 0.00	25.21 0.08 0.00
CANDIGU_WT_PWR 323617	28.33 0.11 0.00	27.65 0.11 -0.08	25.93 0.15 -0.20	19.85 0.11 -1.36	19.06 0.14 -1.75	22.98 0.11 0.00	29.81 0.32 0.00	30.84 0.55 0.00	34.02 0.47 0.00	38.06 0.38 0.00	37.45 0.19 0.00	35.38 0.18 0.00	33.27 0.03 0.00	31.12 -0.09 0.00	29.91 -0.15 0.00	30.21 0.21 0.00	33.49 0.23 0.00	40.56 0.40 0.00	45.89 1.03 0.00	43.02 0.76 0.00	36.21 1.05 0.00	31.78 0.71 0.00	28.08 0.44 0.00	25.58 0.45 0.00
CARR STREET_E_SYR 24060	28.17 -0.28 -0.23	27.71 -0.30 -0.55	25.37 -0.28 -0.08	18.72 -0.20 -0.54	18.02 -0.19 -1.05	23.23 -0.27 -0.63	30.01 -0.29 -0.82	30.86 -0.27 -0.84	34.18 -0.30 -0.93	38.34 -0.30 -0.96	37.74 -0.30 -0.77	35.91 -0.28 -0.98	33.68 -0.33 -0.78	31.75 -0.34 -0.88	30.53 -0.36 -0.83	30.54 -0.30 -0.84	33.88 -0.30 -0.93	41.01 -0.28 -1.13	44.86 0.00 0.00	42.21 -0.04 0.00	35.12 -0.04 0.00	31.00 -0.06 0.00	27.53 -0.11 0.00	25.08 -0.05 0.00
CARTHAGE___PAPER 23857	30.45 -0.62 -2.85	33.31 -0.52 -6.37	27.93 -0.61 -2.97	19.20 -0.44 -1.27	21.14 -0.50 -4.47	30.35 -0.37 -7.84	39.13 -0.47 -10.12	40.29 -0.39 -10.39	44.80 -0.20 -11.45	49.42 -0.11 -11.85	46.79 -0.04 -9.57	47.11 -0.24 -12.15	42.78 -0.07 -9.61	41.79 -0.25 -10.82	39.91 -0.42 -10.27	40.07 -0.30 -10.37	44.44 -0.30 -11.49	54.02 -0.12 -13.98	46.21 1.34 0.00	43.23 0.97 0.00	35.79 0.63 0.00	31.72 0.65 0.00	28.28 0.64 0.00	25.63 0.50 0.00
CE_DUNWOOD___DRP 24194	29.91 1.69 0.00	29.35 1.51 -0.38	27.91 1.43 -0.91	25.45 0.99 -6.08	25.88 0.89 -7.82	24.13 1.26 0.00	31.13 1.65 0.00	32.14 1.85 0.00	35.67 2.12 0.00	40.13 2.45 0.00	39.68 2.42 0.00	37.56 2.36 0.00	35.50 2.26 0.00	33.49 2.28 0.00	32.31 2.26 0.00	32.16 2.16 0.00	35.54 2.29 0.00	42.93 2.77 0.00	48.13 3.27 0.00	45.59 3.34 0.00	37.93 2.78 0.00	33.61 2.55 0.00	29.91 2.27 0.00	26.99 1.86 0.00
CE_MILLWOOD___DRP 24193	29.83 1.61 0.00	29.26 1.43 -0.37	27.83 1.35 -0.90	25.37 0.94 -6.05	25.79 0.84 -7.78	24.03 1.17 0.00	31.01 1.53 0.00	32.05 1.76 0.00	35.56 2.01 0.00	39.99 2.30 0.00	39.53 2.27 0.00	37.42 2.22 0.00	35.37 2.13 0.00	33.37 2.15 0.00	32.19 2.13 0.00	32.01 2.01 0.00	35.41 2.16 0.00	42.73 2.57 0.00	47.95 3.09 0.00	45.43 3.17 0.00	37.79 2.64 0.00	33.49 2.42 0.00	29.80 2.16 0.00	26.91 1.78 0.00
CE_NYC2_DRP 24202	30.28 2.06 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.38 2.09 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	33.98 2.92 0.00	30.27 2.63 0.00	27.32 2.19 0.00
CE_NYC_DRP 24195	30.19 1.97 0.00	29.59 1.76 -0.37	28.14 1.66 -0.91	25.61 1.16 -6.08	26.01 1.03 -7.82	24.31 1.44 0.00	31.37 1.89 0.00	32.42 2.12 0.00	36.00 2.45 0.00	40.55 2.86 0.00	40.09 2.83 0.00	37.95 2.75 0.00	35.86 2.63 0.00	33.87 2.65 0.00	32.70 2.65 0.00	32.49 2.49 0.00	35.94 2.69 0.00	43.37 3.21 0.00	48.63 3.77 0.00	46.01 3.76 0.00	38.32 3.16 0.00	33.95 2.89 0.00	30.24 2.60 0.00	27.27 2.13 0.00

GOODYEAR_LAKE_HYD 323669	28.95 0.73 0.00	28.34 0.77 -0.11	26.50 0.66 -0.26	20.64 0.50 -1.77	19.90 0.46 -2.27	23.55 0.69 0.00	30.40 0.91 0.00	31.38 1.09 0.00	34.79 1.24 0.00	39.08 1.40 0.00	38.68 1.42 0.00	36.44 1.23 0.00	34.47 1.23 0.00	32.31 1.09 0.00	31.02 0.96 0.00	31.05 1.05 0.00	34.41 1.16 0.00	41.65 1.49 0.00	46.97 2.11 0.00	44.16 1.90 0.00	36.70 1.54 0.00	32.43 1.37 0.00	28.80 1.16 0.00	26.09 0.95 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.53 0.31 0.00	27.86 0.27 -0.12	26.15 0.28 -0.30	20.57 0.20 -1.99	19.94 0.21 -2.56	23.12 0.25 0.00	29.89 0.41 0.00	30.84 0.55 0.00	34.09 0.54 0.00	38.21 0.53 0.00	37.71 0.45 0.00	35.59 0.39 0.00	33.57 0.33 0.00	31.46 0.25 0.00	30.27 0.21 0.00	30.39 0.39 0.00	33.68 0.43 0.00	40.72 0.56 0.00	45.89 1.03 0.00	43.14 0.89 0.00	36.06 0.91 0.00	31.81 0.74 0.00	28.22 0.58 0.00	25.63 0.50 0.00
GOUDEY___7 23579	28.53 0.31 0.00	27.89 0.30 -0.12	26.18 0.31 -0.30	20.59 0.22 -1.99	19.94 0.21 -2.56	23.14 0.28 0.00	29.89 0.41 0.00	30.87 0.57 0.00	34.12 0.57 0.00	38.25 0.57 0.00	37.71 0.45 0.00	35.63 0.42 0.00	33.61 0.37 0.00	31.50 0.28 0.00	30.29 0.24 0.00	30.42 0.42 0.00	33.68 0.43 0.00	40.72 0.56 0.00	45.89 1.03 0.00	43.18 0.93 0.00	36.10 0.95 0.00	31.84 0.78 0.00	28.25 0.61 0.00	25.66 0.53 0.00
GOUDEY___8 23580	28.53 0.31 0.00	27.86 0.27 -0.12	26.15 0.28 -0.30	20.57 0.20 -1.99	19.94 0.21 -2.56	23.12 0.25 0.00	29.89 0.41 0.00	30.84 0.55 0.00	34.09 0.54 0.00	38.21 0.53 0.00	37.71 0.45 0.00	35.59 0.39 0.00	33.57 0.33 0.00	31.46 0.25 0.00	30.27 0.21 0.00	30.39 0.39 0.00	33.68 0.43 0.00	40.72 0.56 0.00	45.89 1.03 0.00	43.14 0.89 0.00	36.06 0.91 0.00	31.81 0.74 0.00	28.22 0.58 0.00	25.63 0.50 0.00
GOWANUS_GT1_1 24077	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_2 24078	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_3 24079	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_4 24080	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_5 24084	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_6 24111	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_7 24112	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT1_8 24113	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_1 24114	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_2 24115	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_3 24116	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00

GOWANUS_GT2_4 24117	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_5 24118	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_6 24119	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_7 24120	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT2_8 24121	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_1 24122	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_2 24123	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_3 24124	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_4 24125	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_5 24126	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_6 24127	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_7 24128	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT3_8 24129	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_1 24130	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_2 24131	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00

GOWANUS_GT4_3 24132	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_4 24133	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_5 24134	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_6 24135	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_7 24136	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GOWANUS_GT4_8 24137	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GREENIDGE___3 23582	28.53 0.31 0.00	27.81 0.27 -0.08	26.03 0.28 -0.18	19.77 0.18 -1.21	18.91 0.19 -1.56	23.10 0.23 0.00	30.01 0.53 0.00	30.99 0.70 0.00	34.29 0.74 0.00	38.51 0.83 0.00	37.93 0.67 0.00	35.80 0.60 0.00	33.67 0.43 0.00	31.50 0.28 0.00	30.27 0.21 0.00	30.48 0.48 0.00	33.85 0.60 0.00	41.04 0.88 0.00	46.43 1.57 0.00	43.57 1.31 0.00	36.42 1.26 0.00	31.99 0.93 0.00	28.28 0.64 0.00	25.73 0.60 0.00
GREENIDGE___4 23583	28.53 0.31 0.00	27.81 0.27 -0.08	26.03 0.28 -0.18	19.77 0.18 -1.21	18.91 0.19 -1.56	23.10 0.23 0.00	30.01 0.53 0.00	30.99 0.70 0.00	34.29 0.74 0.00	38.51 0.83 0.00	37.93 0.67 0.00	35.80 0.60 0.00	33.67 0.43 0.00	31.50 0.28 0.00	30.27 0.21 0.00	30.48 0.48 0.00	33.85 0.60 0.00	41.04 0.88 0.00	46.43 1.57 0.00	43.57 1.31 0.00	36.42 1.26 0.00	31.99 0.93 0.00	28.28 0.64 0.00	25.73 0.60 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
GROVEVILLE___HYD 323602	30.03 1.81 0.00	29.47 1.62 -0.39	28.09 1.59 -0.93	25.73 1.10 -6.25	26.20 1.00 -8.04	24.24 1.37 0.00	31.34 1.86 0.00	32.38 2.09 0.00	35.93 2.38 0.00	40.32 2.64 0.00	39.91 2.65 0.00	37.71 2.50 0.00	35.66 2.43 0.00	33.56 2.34 0.00	32.34 2.28 0.00	32.22 2.22 0.00	35.65 2.40 0.00	43.13 2.97 0.00	48.49 3.63 0.00	46.01 3.76 0.00	38.18 3.02 0.00	33.80 2.73 0.00	30.04 2.40 0.00	27.12 1.98 0.00
HAMPSHIRE___PAPER_HYD 323593	15.51 -2.43 10.28	2.17 -2.31 22.99	8.00 -2.25 15.32	10.92 -1.62 5.84	0.10 -1.58 15.49	-7.33 -1.87 28.32	-9.52 -2.45 36.55	-9.64 -2.42 37.51	-10.27 -2.48 41.33	-7.79 -2.67 42.80	0.10 -2.61 34.55	-11.27 -2.60 43.87	-3.81 -2.36 34.70	-10.20 -2.34 39.08	-9.47 -2.43 37.09	-9.77 -2.31 37.46	-10.80 -2.56 41.49	-13.22 -2.89 50.49	44.14 -0.72 0.00	41.37 -0.89 0.00	34.31 -0.84 0.00	30.35 -0.71 0.00	27.14 -0.50 0.00	24.65 -0.48 0.00
HARDSCRABBLE_WT_PWR 323673	28.59 0.37 0.00	27.80 0.36 0.01	25.80 0.26 0.03	18.35 0.17 0.19	17.04 0.12 0.25	23.05 0.18 0.00	29.66 0.18 0.00	30.51 0.21 0.00	33.82 0.27 0.00	38.02 0.34 0.00	37.60 0.33 0.00	35.45 0.25 0.00	33.50 0.26 0.00	31.44 0.22 0.00	30.21 0.15 0.00	30.18 0.18 0.00	33.45 0.20 0.00	40.44 0.28 0.00	45.62 0.76 0.00	43.02 0.76 0.00	35.79 0.63 0.00	31.68 0.62 0.00	28.25 0.61 0.00	25.76 0.63 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.74 1.52 0.00	29.16 1.35 -0.35	27.73 1.30 -0.85	25.00 0.90 -5.72	25.33 0.81 -7.35	24.01 1.14 0.00	31.01 1.53 0.00	32.02 1.73 0.00	35.53 1.98 0.00	39.87 2.18 0.00	39.42 2.16 0.00	37.28 2.08 0.00	35.27 2.03 0.00	33.22 2.00 0.00	32.01 1.95 0.00	31.89 1.89 0.00	35.25 1.99 0.00	42.61 2.45 0.00	47.91 3.05 0.00	45.43 3.17 0.00	37.75 2.60 0.00	33.42 2.36 0.00	29.74 2.10 0.00	26.84 1.71 0.00
HARZA MOOSE___RIVER 24016	29.76 -0.23 -1.77	31.25 -0.16 -3.95	27.17 -0.23 -1.83	18.91 -0.17 -0.70	19.63 -0.21 -2.66	27.67 -0.07 -4.87	35.68 -0.09 -6.29	36.72 -0.03 -6.45	40.83 0.17 -7.11	45.27 0.23 -7.36	43.47 0.26 -5.94	42.82 0.07 -7.55	39.41 0.20 -5.97	38.00 0.06 -6.72	36.34 -0.09 -6.38	36.47 0.03 -6.44	40.42 0.03 -7.14	49.05 0.20 -8.68	46.16 1.30 0.00	43.27 1.01 0.00	35.89 0.74 0.00	31.78 0.71 0.00	28.33 0.69 0.00	25.68 0.55 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.28 2.06 0.00	29.62 1.78 -0.38	28.17 1.69 -0.91	25.61 1.16 -6.08	26.03 1.05 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.38 2.09 0.00	35.97 2.42 0.00	40.59 2.90 0.00	40.17 2.91 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.55 2.55 0.00	36.01 2.76 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	34.01 2.95 0.00	30.27 2.63 0.00	27.32 2.19 0.00

HEMPSTEAD____ 23647	35.43 2.20 -5.01	31.27 2.00 -1.81	31.05 1.89 -3.59	31.05 1.32 -11.34	28.78 1.20 -10.41	34.20 1.67 -9.67	38.78 2.27 -7.03	40.52 2.48 -7.74	42.23 2.75 -5.93	44.04 3.13 -3.23	47.49 3.02 -7.21	45.21 2.89 -7.11	44.87 2.76 -8.88	44.33 2.78 -10.34	55.63 2.73 -22.84	42.82 2.61 -10.21	45.22 2.82 -9.14	51.85 3.41 -8.28	59.03 3.99 -10.17	55.79 4.02 -9.52	49.49 3.34 -11.00	40.62 3.05 -6.51	37.30 2.76 -6.90	35.90 2.39 -8.38
HICKLING___1 23621	28.65 0.42 0.00	27.97 0.41 -0.10	26.21 0.41 -0.23	20.22 0.29 -1.55	19.45 0.29 -1.99	23.23 0.36 0.00	30.16 0.68 0.00	31.20 0.91 0.00	34.46 0.91 0.00	38.55 0.87 0.00	37.93 0.67 0.00	35.84 0.63 0.00	33.70 0.47 0.00	31.56 0.34 0.00	30.33 0.27 0.00	30.60 0.60 0.00	33.92 0.66 0.00	41.08 0.92 0.00	46.43 1.57 0.00	43.61 1.35 0.00	36.59 1.44 0.00	32.18 1.12 0.00	28.44 0.80 0.00	25.83 0.70 0.00
HICKLING___2 23622	28.65 0.42 0.00	27.97 0.41 -0.10	26.21 0.41 -0.23	20.22 0.29 -1.55	19.45 0.29 -1.99	23.23 0.36 0.00	30.16 0.68 0.00	31.20 0.91 0.00	34.46 0.91 0.00	38.55 0.87 0.00	37.93 0.67 0.00	35.84 0.63 0.00	33.70 0.47 0.00	31.56 0.34 0.00	30.33 0.27 0.00	30.60 0.60 0.00	33.92 0.66 0.00	41.08 0.92 0.00	46.43 1.57 0.00	43.61 1.35 0.00	36.59 1.44 0.00	32.18 1.12 0.00	28.44 0.80 0.00	25.83 0.70 0.00
HIGH FALLS___HY 23754	29.80 1.58 0.00	29.28 1.45 -0.37	27.90 1.43 -0.89	25.35 0.99 -5.98	25.75 0.89 -7.69	24.10 1.23 0.00	31.19 1.71 0.00	32.26 1.97 0.00	35.87 2.31 0.00	40.25 2.56 0.00	39.76 2.50 0.00	37.56 2.36 0.00	35.53 2.29 0.00	33.43 2.22 0.00	32.19 2.13 0.00	32.07 2.07 0.00	35.45 2.19 0.00	42.93 2.77 0.00	48.36 3.50 0.00	45.89 3.63 0.00	38.14 2.99 0.00	33.70 2.64 0.00	29.96 2.32 0.00	27.04 1.91 0.00
HILLBURN___GT 23639	29.74 1.52 0.00	29.16 1.35 -0.36	27.72 1.28 -0.87	25.08 0.90 -5.80	25.43 0.81 -7.46	23.99 1.12 0.00	30.98 1.50 0.00	31.99 1.70 0.00	35.50 1.95 0.00	39.91 2.22 0.00	39.42 2.16 0.00	37.28 2.08 0.00	35.23 1.99 0.00	33.24 2.03 0.00	32.07 2.01 0.00	31.92 1.92 0.00	35.28 2.03 0.00	42.61 2.45 0.00	47.87 3.01 0.00	45.34 3.08 0.00	37.72 2.56 0.00	33.42 2.36 0.00	29.74 2.10 0.00	26.84 1.71 0.00
HISHELDN_WT_PWR 323625	27.83 -0.40 0.00	27.20 -0.33 -0.07	25.48 -0.26 -0.17	19.37 -0.13 -1.12	18.53 -0.07 -1.43	22.62 -0.25 0.00	29.33 -0.15 0.00	30.30 0.00 0.00	33.32 -0.23 0.00	37.24 -0.45 0.00	36.66 -0.60 0.00	34.64 -0.56 0.00	32.57 -0.66 0.00	30.40 -0.81 0.00	29.21 -0.84 0.00	29.61 -0.39 0.00	32.82 -0.43 0.00	39.80 -0.36 0.00	45.00 0.13 0.00	42.09 -0.17 0.00	35.54 0.39 0.00	31.12 0.06 0.00	27.48 -0.16 0.00	25.16 0.03 0.00
HOLTSVILLE_IC_1 23690	35.54 2.31 -5.01	31.47 2.20 -1.81	31.28 2.12 -3.59	31.25 1.52 -11.34	28.96 1.37 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.58 2.55 -7.74	42.30 2.82 -5.93	44.04 3.13 -3.23	47.34 2.87 -7.21	45.07 2.75 -7.11	44.74 2.63 -8.88	44.14 2.59 -10.34	55.48 2.59 -22.84	42.67 2.46 -10.21	45.12 2.73 -9.14	51.73 3.29 -8.28	58.89 3.86 -10.17	55.66 3.88 -9.52	49.49 3.34 -11.00	40.49 2.92 -6.51	37.38 2.85 -6.90	35.95 2.44 -8.38
HOLTSVILLE_IC_10 23699	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.34 1.62 -11.34	29.04 1.46 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.33 2.78 -10.34	55.66 2.76 -22.84	42.85 2.64 -10.21	45.32 2.93 -9.14	51.97 3.53 -8.28	59.21 4.17 -10.17	55.92 4.14 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.52 2.99 -6.90	36.08 2.56 -8.38
HOLTSVILLE_IC_2 23691	35.54 2.31 -5.01	31.47 2.20 -1.81	31.28 2.12 -3.59	31.25 1.52 -11.34	28.96 1.37 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.58 2.55 -7.74	42.30 2.82 -5.93	44.04 3.13 -3.23	47.34 2.87 -7.21	45.07 2.75 -7.11	44.74 2.63 -8.88	44.14 2.59 -10.34	55.48 2.59 -22.84	42.67 2.46 -10.21	45.12 2.73 -9.14	51.73 3.29 -8.28	58.89 3.86 -10.17	55.66 3.88 -9.52	49.49 3.34 -11.00	40.49 2.92 -6.51	37.38 2.85 -6.90	35.95 2.44 -8.38
HOLTSVILLE_IC_3 23692	35.54 2.31 -5.01	31.47 2.20 -1.81	31.28 2.12 -3.59	31.25 1.52 -11.34	28.96 1.37 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.58 2.55 -7.74	42.30 2.82 -5.93	44.04 3.13 -3.23	47.34 2.87 -7.21	45.07 2.75 -7.11	44.74 2.63 -8.88	44.14 2.59 -10.34	55.48 2.59 -22.84	42.67 2.46 -10.21	45.12 2.73 -9.14	51.73 3.29 -8.28	58.89 3.86 -10.17	55.66 3.88 -9.52	49.49 3.34 -11.00	40.49 2.92 -6.51	37.38 2.85 -6.90	35.95 2.44 -8.38
HOLTSVILLE_IC_4 23693	35.54 2.31 -5.01	31.47 2.20 -1.81	31.28 2.12 -3.59	31.25 1.52 -11.34	28.96 1.37 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.58 2.55 -7.74	42.30 2.82 -5.93	44.04 3.13 -3.23	47.34 2.87 -7.21	45.07 2.75 -7.11	44.74 2.63 -8.88	44.14 2.59 -10.34	55.48 2.59 -22.84	42.67 2.46 -10.21	45.12 2.73 -9.14	51.73 3.29 -8.28	58.89 3.86 -10.17	55.66 3.88 -9.52	49.49 3.34 -11.00	40.49 2.92 -6.51	37.38 2.85 -6.90	35.95 2.44 -8.38
HOLTSVILLE_IC_5 23694	35.54 2.31 -5.01	31.47 2.20 -1.81	31.28 2.12 -3.59	31.25 1.52 -11.34	28.96 1.37 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.58 2.55 -7.74	42.30 2.82 -5.93	44.04 3.13 -3.23	47.34 2.87 -7.21	45.07 2.75 -7.11	44.74 2.63 -8.88	44.14 2.59 -10.34	55.48 2.59 -22.84	42.67 2.46 -10.21	45.12 2.73 -9.14	51.73 3.29 -8.28	58.89 3.86 -10.17	55.66 3.88 -9.52	49.49 3.34 -11.00	40.49 2.92 -6.51	37.38 2.85 -6.90	35.95 2.44 -8.38
HOLTSVILLE_IC_6 23695	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.34 1.62 -11.34	29.04 1.46 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.33 2.78 -10.34	55.66 2.76 -22.84	42.85 2.64 -10.21	45.32 2.93 -9.14	51.97 3.53 -8.28	59.21 4.17 -10.17	55.92 4.14 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.52 2.99 -6.90	36.08 2.56 -8.38
HOLTSVILLE_IC_7 23696	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.34 1.62 -11.34	29.04 1.46 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.33 2.78 -10.34	55.66 2.76 -22.84	42.85 2.64 -10.21	45.32 2.93 -9.14	51.97 3.53 -8.28	59.21 4.17 -10.17	55.92 4.14 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.52 2.99 -6.90	36.08 2.56 -8.38
HOLTSVILLE_IC_8 23697	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.34 1.62 -11.34	29.04 1.46 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.33 2.78 -10.34	55.66 2.76 -22.84	42.85 2.64 -10.21	45.32 2.93 -9.14	51.97 3.53 -8.28	59.21 4.17 -10.17	55.92 4.14 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.52 2.99 -6.90	36.08 2.56 -8.38

HOLTSVILLE_IC_9 23698	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.34 1.62 -11.34	29.04 1.46 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.33 2.78 -10.34	55.66 2.76 -22.84	42.85 2.64 -10.21	45.32 2.93 -9.14	51.97 3.53 -8.28	59.21 4.17 -10.17	55.92 4.14 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.52 2.99 -6.90	36.08 2.56 -8.38
HOWARD_WT_PWR 323690	28.62 0.39 0.00	27.90 0.36 -0.08	26.12 0.36 -0.19	19.91 0.24 -1.29	19.07 0.24 -1.66	23.12 0.25 0.00	30.10 0.62 0.00	31.17 0.88 0.00	34.42 0.87 0.00	38.59 0.90 0.00	37.97 0.71 0.00	35.87 0.67 0.00	33.67 0.43 0.00	31.46 0.25 0.00	30.21 0.15 0.00	30.57 0.57 0.00	33.92 0.66 0.00	41.16 1.00 0.00	46.70 1.84 0.00	43.77 1.52 0.00	36.80 1.65 0.00	32.31 1.24 0.00	28.50 0.86 0.00	25.96 0.83 0.00
HQ_GEN_CEDARS 23644	18.26 -4.68 5.28	11.11 -4.53 11.82	11.11 -4.27 10.19	11.11 -3.09 4.18	5.99 -2.82 8.36	4.74 -3.59 14.54	6.09 -4.63 18.76	6.38 -4.66 19.25	7.37 -4.97 21.22	10.22 -5.50 21.97	14.16 -5.36 17.73	7.48 -5.21 22.52	10.58 -4.85 17.81	6.51 -4.65 20.06	6.48 -4.54 19.04	6.15 -4.62 19.23	6.87 -5.09 21.30	8.30 -5.94 25.92	42.62 -2.24 0.00	40.01 -2.24 0.00	33.25 -1.90 0.00	29.23 -1.83 0.00	26.17 -1.47 0.00	23.67 -1.46 0.00
HQ_GEN_CEDARS_PROXY 323590	18.26 -4.68 5.28	11.11 -4.53 11.82	11.11 -4.27 10.19	11.11 -3.09 4.18	5.99 -2.82 8.36	4.74 -3.59 14.54	6.09 -4.63 18.76	6.38 -4.66 19.25	8.38 -4.97 20.20	9.20 -5.50 22.98	14.16 -5.36 17.73	7.48 -5.21 22.52	10.58 -4.85 17.81	6.51 -4.65 20.06	6.48 -4.54 19.04	6.15 -4.62 19.23	6.87 -5.09 21.30	8.30 -5.94 25.92	42.62 -2.24 0.00	40.01 -2.24 0.00	33.25 -1.90 0.00	29.23 -1.83 0.00	26.17 -1.47 0.00	23.67 -1.46 0.00
HQ_GEN_IMPORT 323601	28.22 0.00 0.00	27.46 0.00 0.00	25.57 0.00 0.00	18.38 0.00 0.00	17.17 0.00 0.00	22.87 0.00 0.00	29.48 0.00 0.00	30.30 0.00 0.00	34.56 0.00 -1.01	36.67 0.00 1.01	37.26 0.00 0.00	35.21 0.00 0.00	33.24 0.00 0.00	31.22 0.00 0.00	30.06 0.00 0.00	30.00 0.00 0.00	33.25 0.00 0.00	40.16 0.00 0.00	44.01 -0.85 0.00	41.41 -0.84 0.00	34.45 -0.70 0.00	30.41 -0.65 0.00	27.03 -0.61 0.00	24.55 -0.58 0.00
HQ_GEN_WHEEL 23651	28.22 0.00 0.00	27.46 0.00 0.00	25.57 0.00 0.00	18.38 0.00 0.00	17.17 0.00 0.00	22.87 0.00 0.00	29.48 0.00 0.00	30.30 0.00 0.00	34.56 0.00 -1.01	36.67 0.00 1.01	37.26 0.00 0.00	35.21 0.00 0.00	33.24 0.00 0.00	31.22 0.00 0.00	30.06 0.00 0.00	30.00 0.00 0.00	33.25 0.00 0.00	40.16 0.00 0.00	44.01 -0.85 0.00	41.41 -0.84 0.00	34.45 -0.70 0.00	30.41 -0.65 0.00	27.03 -0.61 0.00	24.55 -0.58 0.00
HUDSON_AVE_GT_3 23810	30.20 1.97 0.00	29.57 1.73 -0.38	28.12 1.64 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.31 1.44 0.00	31.37 1.89 0.00	32.42 2.12 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.09 2.83 0.00	37.95 2.75 0.00	35.86 2.63 0.00	33.87 2.65 0.00	32.67 2.61 0.00	32.49 2.49 0.00	35.91 2.66 0.00	43.37 3.21 0.00	48.58 3.72 0.00	46.01 3.76 0.00	38.32 3.16 0.00	33.95 2.89 0.00	30.24 2.60 0.00	27.27 2.13 0.00
HUDSON_AVE_GT_4 23540	30.20 1.97 0.00	29.57 1.73 -0.38	28.12 1.64 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.31 1.44 0.00	31.37 1.89 0.00	32.42 2.12 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.09 2.83 0.00	37.95 2.75 0.00	35.86 2.63 0.00	33.87 2.65 0.00	32.67 2.61 0.00	32.49 2.49 0.00	35.91 2.66 0.00	43.37 3.21 0.00	48.58 3.72 0.00	46.01 3.76 0.00	38.32 3.16 0.00	33.95 2.89 0.00	30.24 2.60 0.00	27.27 2.13 0.00
HUDSON_AVE_GT_5 23657	30.20 1.97 0.00	29.57 1.73 -0.38	28.12 1.64 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.31 1.44 0.00	31.37 1.89 0.00	32.42 2.12 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.09 2.83 0.00	37.95 2.75 0.00	35.86 2.63 0.00	33.87 2.65 0.00	32.67 2.61 0.00	32.49 2.49 0.00	35.91 2.66 0.00	43.37 3.21 0.00	48.58 3.72 0.00	46.01 3.76 0.00	38.32 3.16 0.00	33.95 2.89 0.00	30.24 2.60 0.00	27.27 2.13 0.00
HUDSON_AVE_10 24168	30.14 1.92 0.00	29.51 1.68 -0.38	28.06 1.59 -0.91	25.56 1.10 -6.08	25.98 1.00 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.44 2.75 0.00	39.95 2.68 0.00	37.81 2.61 0.00	35.73 2.49 0.00	33.78 2.56 0.00	32.58 2.52 0.00	32.37 2.37 0.00	35.81 2.56 0.00	43.21 3.05 0.00	48.40 3.54 0.00	45.84 3.59 0.00	38.18 3.02 0.00	33.86 2.80 0.00	30.24 2.60 0.00	27.24 2.11 0.00
HUNTER_MOUNT___DRP 323613	29.89 1.66 0.00	29.43 1.56 -0.41	28.09 1.53 -0.99	26.09 1.10 -6.61	26.68 1.01 -8.50	24.24 1.37 0.00	31.43 1.95 0.00	32.21 1.91 0.00	35.77 2.21 0.00	40.02 2.34 0.00	39.65 2.39 0.00	37.46 2.26 0.00	35.43 2.19 0.00	33.22 2.00 0.00	31.95 1.89 0.00	31.86 1.86 0.00	35.28 2.03 0.00	42.81 2.65 0.00	48.32 3.45 0.00	45.93 3.67 0.00	37.96 2.81 0.00	33.55 2.49 0.00	29.77 2.13 0.00	26.91 1.78 0.00
HUNTINGTON_RES_REC 323705	35.68 2.45 -5.01	31.52 2.25 -1.81	31.31 2.15 -3.59	31.25 1.52 -11.34	28.96 1.37 -10.41	34.43 1.90 -9.67	39.05 2.54 -7.03	40.76 2.73 -7.74	42.50 3.02 -5.93	44.34 3.43 -3.23	47.71 3.24 -7.21	45.45 3.13 -7.11	45.07 2.96 -8.88	44.49 2.93 -10.34	55.81 2.91 -22.84	43.00 2.79 -10.21	45.45 3.06 -9.14	52.13 3.69 -8.28	59.39 4.35 -10.17	56.08 4.31 -9.52	49.81 3.66 -11.00	40.83 3.26 -6.51	37.55 3.01 -6.90	36.12 2.61 -8.38
HUNTLEY___63 23557	27.46 -0.76 0.00	26.89 -0.63 -0.06	25.18 -0.54 -0.15	19.04 -0.31 -0.98	18.22 -0.21 -1.26	22.34 -0.53 0.00	28.95 -0.53 0.00	29.84 -0.45 0.00	32.75 -0.81 0.00	36.59 -1.09 0.00	36.07 -1.19 0.00	34.08 -1.13 0.00	32.01 -1.23 0.00	29.91 -1.31 0.00	28.70 -1.35 0.00	29.13 -0.87 0.00	32.32 -0.93 0.00	39.20 -0.96 0.00	44.28 -0.58 0.00	41.37 -0.89 0.00	34.98 -0.17 0.00	30.60 -0.47 0.00	27.01 -0.63 0.00	24.83 -0.30 0.00
HUNTLEY___64 23558	27.46 -0.76 0.00	26.89 -0.63 -0.06	25.18 -0.54 -0.15	19.04 -0.31 -0.98	18.22 -0.21 -1.26	22.34 -0.53 0.00	28.95 -0.53 0.00	29.84 -0.45 0.00	32.75 -0.81 0.00	36.59 -1.09 0.00	36.07 -1.19 0.00	34.08 -1.13 0.00	32.01 -1.23 0.00	29.91 -1.31 0.00	28.70 -1.35 0.00	29.13 -0.87 0.00	32.32 -0.93 0.00	39.20 -0.96 0.00	44.28 -0.58 0.00	41.37 -0.89 0.00	34.98 -0.17 0.00	30.60 -0.47 0.00	27.01 -0.63 0.00	24.83 -0.30 0.00
HUNTLEY___65 23559	27.46 -0.76 0.00	26.89 -0.63 -0.06	25.18 -0.54 -0.15	19.04 -0.31 -0.98	18.22 -0.21 -1.26	22.34 -0.53 0.00	28.95 -0.53 0.00	29.84 -0.45 0.00	32.75 -0.81 0.00	36.59 -1.09 0.00	36.07 -1.19 0.00	34.08 -1.13 0.00	32.01 -1.23 0.00	29.91 -1.31 0.00	28.70 -1.35 0.00	29.13 -0.87 0.00	32.32 -0.93 0.00	39.20 -0.96 0.00	44.28 -0.58 0.00	41.37 -0.89 0.00	34.98 -0.17 0.00	30.60 -0.47 0.00	27.01 -0.63 0.00	24.83 -0.30 0.00

HUNTLEY___66 23560	27.46 -0.76 0.00	26.89 -0.63 -0.06	25.18 -0.54 -0.15	19.04 -0.31 -0.98	18.22 -0.21 -1.26	22.34 -0.53 0.00	28.95 -0.53 0.00	29.84 -0.45 0.00	32.75 -0.81 0.00	36.59 -1.09 0.00	36.07 -1.19 0.00	34.08 -1.13 0.00	32.01 -1.23 0.00	29.91 -1.31 0.00	28.70 -1.35 0.00	29.13 -0.87 0.00	32.32 -0.93 0.00	39.20 -0.96 0.00	44.28 -0.58 0.00	41.37 -0.89 0.00	34.98 -0.17 0.00	30.60 -0.47 0.00	27.01 -0.63 0.00	24.83 -0.30 0.00
HUNTLEY___67 23561	27.35 -0.88 0.00	26.72 -0.80 -0.06	25.06 -0.66 -0.15	18.97 -0.40 -1.00	18.15 -0.31 -1.29	22.25 -0.62 0.00	28.80 -0.68 0.00	29.72 -0.58 0.00	32.61 -0.94 0.00	36.40 -1.28 0.00	35.88 -1.38 0.00	33.90 -1.30 0.00	31.88 -1.36 0.00	29.78 -1.44 0.00	28.58 -1.47 0.00	29.01 -0.99 0.00	32.19 -1.07 0.00	38.99 -1.17 0.00	44.10 -0.76 0.00	41.20 -1.05 0.00	34.83 -0.32 0.00	30.50 -0.56 0.00	26.90 -0.74 0.00	24.73 -0.40 0.00
HUNTLEY___68 23562	27.77 -0.45 0.00	27.17 -0.36 -0.06	25.45 -0.28 -0.16	19.27 -0.15 -1.04	18.44 -0.07 -1.34	22.60 -0.27 0.00	29.31 -0.18 0.00	30.27 -0.03 0.00	33.25 -0.30 0.00	37.12 -0.56 0.00	36.59 -0.67 0.00	34.57 -0.63 0.00	32.51 -0.73 0.00	30.34 -0.87 0.00	29.12 -0.93 0.00	29.58 -0.42 0.00	32.79 -0.47 0.00	39.76 -0.40 0.00	44.95 0.09 0.00	42.00 -0.25 0.00	35.50 0.35 0.00	31.09 0.03 0.00	27.42 -0.22 0.00	25.13 0.00 0.00
HYLAND___LFGE 323620	28.70 0.48 0.00	27.94 0.41 -0.07	26.19 0.46 -0.16	19.70 0.26 -1.07	18.80 0.26 -1.37	23.19 0.32 0.00	30.36 0.88 0.00	31.38 1.09 0.00	34.79 1.24 0.00	39.12 1.43 0.00	38.56 1.30 0.00	36.40 1.20 0.00	34.07 0.83 0.00	31.78 0.56 0.00	30.44 0.39 0.00	30.78 0.78 0.00	34.28 1.03 0.00	41.72 1.56 0.00	47.42 2.56 0.00	44.41 2.15 0.00	37.15 2.00 0.00	32.49 1.43 0.00	28.63 0.99 0.00	26.19 1.06 0.00
INDECK___CORINTH 23802	29.60 1.38 0.00	29.37 1.40 -0.51	28.01 1.20 -1.24	27.61 0.92 -8.31	28.68 0.82 -10.68	23.97 1.10 0.00	31.01 1.53 0.00	31.87 1.57 0.00	35.40 1.84 0.00	39.76 2.07 0.00	39.53 2.27 0.00	37.39 2.18 0.00	35.00 1.76 0.00	32.81 1.59 0.00	31.62 1.56 0.00	31.23 1.23 0.00	34.68 1.43 0.00	41.77 1.61 0.00	47.37 2.51 0.00	44.53 2.28 0.00	36.77 1.62 0.00	32.83 1.77 0.00	29.10 1.46 0.00	27.39 2.26 0.00
INDECK___ILION 23567	28.47 0.25 0.00	27.72 0.27 0.01	25.77 0.23 0.03	18.33 0.15 0.19	17.06 0.14 0.25	23.05 0.18 0.00	29.72 0.23 0.00	30.54 0.24 0.00	33.85 0.30 0.00	38.02 0.34 0.00	37.60 0.33 0.00	35.49 0.28 0.00	33.54 0.30 0.00	31.46 0.25 0.00	30.29 0.24 0.00	30.24 0.24 0.00	33.52 0.26 0.00	40.52 0.36 0.00	45.67 0.81 0.00	43.02 0.76 0.00	35.75 0.60 0.00	31.65 0.59 0.00	28.19 0.55 0.00	25.66 0.53 0.00
INDECK___OLEAN 23982	28.47 0.25 0.00	27.83 0.30 -0.07	26.08 0.33 -0.18	19.83 0.28 -1.18	18.99 0.31 -1.51	23.17 0.30 0.00	30.07 0.59 0.00	31.26 0.97 0.00	34.36 0.80 0.00	38.21 0.53 0.00	37.49 0.22 0.00	35.42 0.21 0.00	33.31 0.07 0.00	31.12 -0.09 0.00	29.91 -0.15 0.00	30.39 0.39 0.00	33.58 0.33 0.00	40.68 0.52 0.00	45.98 1.12 0.00	43.06 0.80 0.00	36.56 1.41 0.00	32.06 0.99 0.00	28.30 0.66 0.00	25.71 0.58 0.00
INDECK___OSWEGO 23783	28.01 -0.62 -0.41	27.78 -0.63 -0.95	25.05 -0.59 -0.07	18.41 -0.42 -0.46	17.98 -0.39 -1.21	23.48 -0.53 -1.14	30.27 -0.68 -1.47	31.11 -0.70 -1.51	34.47 -0.74 -1.66	38.61 -0.79 -1.72	37.83 -0.82 -1.39	36.23 -0.74 -1.76	33.90 -0.73 -1.39	32.03 -0.75 -1.57	30.79 -0.75 -1.49	30.82 -0.69 -1.50	34.18 -0.73 -1.67	41.34 -0.85 -2.03	44.28 -0.58 0.00	41.62 -0.63 0.00	34.63 -0.53 0.00	30.56 -0.50 0.00	27.23 -0.41 0.00	24.80 -0.33 0.00
INDECK___YERKES 23781	27.49 -0.73 0.00	26.92 -0.60 -0.06	25.21 -0.51 -0.15	19.06 -0.29 -0.98	18.23 -0.19 -1.26	22.39 -0.48 0.00	29.01 -0.47 0.00	29.87 -0.42 0.00	32.78 -0.77 0.00	36.63 -1.05 0.00	36.11 -1.16 0.00	34.11 -1.09 0.00	32.08 -1.16 0.00	29.93 -1.28 0.00	28.73 -1.32 0.00	29.16 -0.84 0.00	32.35 -0.90 0.00	39.24 -0.92 0.00	44.37 -0.49 0.00	41.41 -0.84 0.00	35.01 -0.14 0.00	30.63 -0.43 0.00	27.03 -0.61 0.00	24.85 -0.28 0.00
INDIAN POINT_GT_1 24139	29.74 1.52 0.00	29.18 1.35 -0.37	27.75 1.28 -0.90	25.29 0.88 -6.02	25.70 0.79 -7.75	23.99 1.12 0.00	30.95 1.47 0.00	31.96 1.67 0.00	35.46 1.91 0.00	39.91 2.22 0.00	39.46 2.20 0.00	37.32 2.11 0.00	35.27 2.03 0.00	33.28 2.06 0.00	32.10 2.04 0.00	31.92 1.92 0.00	35.31 2.06 0.00	42.65 2.49 0.00	47.87 3.01 0.00	45.34 3.08 0.00	37.72 2.56 0.00	33.42 2.36 0.00	29.71 2.07 0.00	26.84 1.71 0.00
INDIAN POINT_GT_2 23659	29.74 1.52 0.00	29.18 1.35 -0.37	27.75 1.28 -0.90	25.29 0.88 -6.02	25.70 0.79 -7.75	23.99 1.12 0.00	30.95 1.47 0.00	31.96 1.67 0.00	35.46 1.91 0.00	39.91 2.22 0.00	39.46 2.20 0.00	37.32 2.11 0.00	35.27 2.03 0.00	33.28 2.06 0.00	32.10 2.04 0.00	31.92 1.92 0.00	35.31 2.06 0.00	42.65 2.49 0.00	47.87 3.01 0.00	45.34 3.08 0.00	37.72 2.56 0.00	33.42 2.36 0.00	29.71 2.07 0.00	26.84 1.71 0.00
INDIAN POINT_GT_3 24019	29.74 1.52 0.00	29.18 1.35 -0.37	27.75 1.28 -0.90	25.29 0.88 -6.02	25.70 0.79 -7.75	23.99 1.12 0.00	30.95 1.47 0.00	31.96 1.67 0.00	35.46 1.91 0.00	39.91 2.22 0.00	39.46 2.20 0.00	37.32 2.11 0.00	35.27 2.03 0.00	33.28 2.06 0.00	32.10 2.04 0.00	31.92 1.92 0.00	35.31 2.06 0.00	42.65 2.49 0.00	47.87 3.01 0.00	45.34 3.08 0.00	37.72 2.56 0.00	33.42 2.36 0.00	29.71 2.07 0.00	26.84 1.71 0.00
INDIAN POINT___2 23530	29.66 1.44 0.00	29.09 1.26 -0.37	27.66 1.20 -0.89	25.15 0.83 -5.94	25.54 0.74 -7.64	23.92 1.05 0.00	30.87 1.39 0.00	31.87 1.57 0.00	35.36 1.81 0.00	39.76 2.07 0.00	39.31 2.05 0.00	37.18 1.97 0.00	35.13 1.89 0.00	33.15 1.94 0.00	31.98 1.93 0.00	31.83 1.83 0.00	35.18 1.93 0.00	42.49 2.33 0.00	47.69 2.83 0.00	45.17 2.91 0.00	37.58 2.42 0.00	33.30 2.24 0.00	29.63 1.99 0.00	26.76 1.63 0.00
INDIAN POINT___3 23531	29.66 1.44 0.00	29.10 1.26 -0.37	27.67 1.20 -0.90	25.24 0.83 -6.03	25.66 0.74 -7.75	23.92 1.05 0.00	30.87 1.39 0.00	31.87 1.57 0.00	35.36 1.81 0.00	39.76 2.07 0.00	39.31 2.05 0.00	37.18 1.97 0.00	35.13 1.89 0.00	33.15 1.94 0.00	31.98 1.93 0.00	31.83 1.83 0.00	35.18 1.93 0.00	42.49 2.33 0.00	47.69 2.83 0.00	45.17 2.91 0.00	37.58 2.42 0.00	33.30 2.24 0.00	29.63 1.99 0.00	26.76 1.63 0.00
IP CORINTH___1 23988	29.74 1.52 0.00	29.51 1.54 -0.51	28.17 1.35 -1.24	27.72 1.03 -8.31	28.76 0.91 -10.68	24.08 1.21 0.00	31.19 1.71 0.00	32.02 1.73 0.00	35.56 2.01 0.00	39.99 2.30 0.00	39.72 2.46 0.00	37.60 2.40 0.00	35.20 1.96 0.00	32.99 1.78 0.00	31.80 1.74 0.00	31.41 1.41 0.00	34.88 1.63 0.00	42.01 1.85 0.00	47.64 2.78 0.00	44.79 2.54 0.00	36.98 1.83 0.00	33.02 1.96 0.00	29.27 1.63 0.00	27.39 2.26 0.00

IP__TICONDEROGA 23804	31.18 2.96 0.00	30.73 2.77 -0.49	29.29 2.53 -1.19	28.20 1.86 -7.97	29.09 1.68 -10.24	25.25 2.38 0.00	32.64 3.16 0.00	33.63 3.33 0.00	37.31 3.76 0.00	41.76 4.07 0.00	41.40 4.14 0.00	39.01 3.80 0.00	36.90 3.66 0.00	34.65 3.43 0.00	33.54 3.48 0.00	33.21 3.21 0.00	36.91 3.66 0.00	44.30 4.14 0.00	50.38 5.52 0.00	47.49 5.24 0.00	39.19 4.04 0.00	34.91 3.85 0.00	30.98 3.34 0.00	28.30 3.17 0.00
ISLIP_RES_REC 323679	35.82 2.59 -5.01	31.71 2.44 -1.81	31.51 2.35 -3.59	31.39 1.67 -11.34	29.09 1.51 -10.41	34.64 2.10 -9.67	39.22 2.71 -7.03	40.88 2.85 -7.74	42.63 3.15 -5.93	44.46 3.54 -3.23	47.79 3.32 -7.21	45.49 3.17 -7.11	45.11 2.99 -8.88	44.49 2.93 -10.34	55.81 2.91 -22.84	43.00 2.79 -10.21	45.49 3.09 -9.14	52.17 3.74 -8.28	59.43 4.40 -10.17	56.17 4.39 -9.52	49.91 3.76 -11.00	40.83 3.26 -6.51	37.66 3.12 -6.90	36.17 2.66 -8.38
JARVIS____ 23743	28.14 -0.08 0.00	27.39 -0.05 0.01	25.47 -0.08 0.03	18.13 -0.05 0.19	16.87 -0.05 0.25	22.82 -0.05 0.00	29.39 -0.09 0.00	30.20 -0.09 0.00	33.48 -0.07 0.00	37.61 -0.08 0.00	37.19 -0.07 0.00	35.10 -0.11 0.00	33.17 -0.07 0.00	31.15 -0.06 0.00	29.97 -0.09 0.00	29.91 -0.09 0.00	33.15 -0.10 0.00	40.04 -0.12 0.00	45.13 0.27 0.00	42.51 0.26 0.00	35.33 0.18 0.00	31.28 0.22 0.00	27.84 0.19 0.00	25.31 0.18 0.00
JENNISON____1 23625	29.32 1.10 0.00	28.75 1.15 -0.13	26.89 1.00 -0.32	21.24 0.72 -2.14	20.58 0.65 -2.76	23.92 1.05 0.00	30.93 1.44 0.00	31.96 1.67 0.00	35.56 2.01 0.00	39.95 2.26 0.00	39.50 2.24 0.00	37.11 1.90 0.00	35.17 1.93 0.00	32.90 1.68 0.00	31.56 1.50 0.00	31.65 1.65 0.00	35.08 1.83 0.00	42.57 2.41 0.00	48.13 3.27 0.00	45.17 2.91 0.00	37.58 2.42 0.00	33.18 2.11 0.00	29.46 1.82 0.00	26.69 1.56 0.00
JENNISON____2 23626	29.32 1.10 0.00	28.75 1.15 -0.13	26.89 1.00 -0.32	21.24 0.72 -2.14	20.58 0.65 -2.76	23.92 1.05 0.00	30.93 1.44 0.00	31.96 1.67 0.00	35.56 2.01 0.00	39.95 2.26 0.00	39.50 2.24 0.00	37.11 1.90 0.00	35.17 1.93 0.00	32.90 1.68 0.00	31.56 1.50 0.00	31.65 1.65 0.00	35.08 1.83 0.00	42.57 2.41 0.00	48.13 3.27 0.00	45.17 2.91 0.00	37.58 2.42 0.00	33.18 2.11 0.00	29.46 1.82 0.00	26.69 1.56 0.00
JERICHO_RISE_WT_PWR 323719	18.85 -4.63 4.74	12.31 -4.53 10.62	11.54 -4.40 9.64	11.21 -3.18 3.99	6.69 -2.90 7.58	6.11 -3.70 13.05	7.86 -4.78 16.85	8.22 -4.79 17.29	9.43 -5.07 19.05	12.38 -5.58 19.72	15.82 -5.51 15.92	9.64 -5.35 20.22	12.23 -5.02 15.99	8.34 -4.87 18.01	8.24 -4.72 17.09	7.78 -4.95 17.27	8.74 -5.39 19.12	10.55 -6.34 23.27	43.16 -1.70 0.00	40.52 -1.73 0.00	33.68 -1.48 0.00	29.54 -1.52 0.00	26.20 -1.44 0.00	23.77 -1.36 0.00
KEDC_PORT_JEFF_GT2 24210	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.32 1.60 -11.34	29.02 1.44 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.60 3.13 -7.21	45.31 2.99 -7.11	44.94 2.82 -8.88	44.36 2.81 -10.34	55.69 2.80 -22.84	42.88 2.67 -10.21	45.32 2.93 -9.14	51.89 3.45 -8.28	59.07 4.04 -10.17	55.83 4.06 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.55 3.01 -6.90	36.08 2.56 -8.38
KEDC_PORT_JEFF_GT3 24211	35.68 2.45 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.32 1.60 -11.34	29.02 1.44 -10.41	34.55 2.01 -9.67	39.11 2.59 -7.03	40.73 2.70 -7.74	42.46 2.99 -5.93	44.27 3.35 -3.23	47.60 3.13 -7.21	45.31 2.99 -7.11	44.94 2.82 -8.88	44.36 2.81 -10.34	55.69 2.80 -22.84	42.88 2.67 -10.21	45.32 2.93 -9.14	51.89 3.45 -8.28	59.07 4.04 -10.17	55.83 4.06 -9.52	49.70 3.55 -11.00	40.68 3.11 -6.51	37.55 3.01 -6.90	36.08 2.56 -8.38
KEDC_GLWD_GT4 24219	35.40 2.17 -5.01	31.25 1.98 -1.81	31.03 1.87 -3.59	31.03 1.30 -11.34	28.77 1.18 -10.41	34.16 1.62 -9.67	38.72 2.21 -7.03	40.46 2.42 -7.74	42.19 2.72 -5.93	44.04 3.13 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.39 2.84 -10.34	55.69 2.80 -22.84	42.88 2.67 -10.21	45.28 2.89 -9.14	51.77 3.33 -8.28	58.98 3.95 -10.17	55.70 3.93 -9.52	49.45 3.30 -11.00	40.68 3.11 -6.51	37.30 2.76 -6.90	35.87 2.36 -8.38
KEDC_GLWD_GT5 24220	35.40 2.17 -5.01	31.25 1.98 -1.81	31.03 1.87 -3.59	31.03 1.30 -11.34	28.77 1.18 -10.41	34.16 1.62 -9.67	38.72 2.21 -7.03	40.46 2.42 -7.74	42.19 2.72 -5.93	44.04 3.13 -3.23	47.56 3.09 -7.21	45.28 2.96 -7.11	44.94 2.82 -8.88	44.39 2.84 -10.34	55.69 2.80 -22.84	42.88 2.67 -10.21	45.28 2.89 -9.14	51.77 3.33 -8.28	58.98 3.95 -10.17	55.70 3.93 -9.52	49.45 3.30 -11.00	40.68 3.11 -6.51	37.30 2.76 -6.90	35.87 2.36 -8.38
KENSICO____ 23655	29.91 1.69 0.00	29.35 1.51 -0.38	27.91 1.43 -0.91	25.45 0.99 -6.08	25.88 0.89 -7.82	24.13 1.26 0.00	31.13 1.65 0.00	32.14 1.85 0.00	35.67 2.12 0.00	40.13 2.45 0.00	39.68 2.42 0.00	37.56 2.36 0.00	35.50 2.26 0.00	33.49 2.28 0.00	32.31 2.26 0.00	32.16 2.16 0.00	35.54 2.29 0.00	42.93 2.77 0.00	48.13 3.27 0.00	45.59 3.34 0.00	37.93 2.78 0.00	33.61 2.55 0.00	29.91 2.27 0.00	26.99 1.86 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.80 1.58 0.00	29.30 1.48 -0.35	27.88 1.46 -0.85	25.10 1.01 -5.71	25.42 0.91 -7.35	24.13 1.26 0.00	31.22 1.74 0.00	32.29 2.00 0.00	35.93 2.38 0.00	40.32 2.64 0.00	39.83 2.57 0.00	37.60 2.40 0.00	35.57 2.33 0.00	33.46 2.25 0.00	32.22 2.17 0.00	32.10 2.10 0.00	35.48 2.23 0.00	42.97 2.81 0.00	48.40 3.54 0.00	45.97 3.72 0.00	38.18 3.02 0.00	33.73 2.67 0.00	29.99 2.35 0.00	27.07 1.94 0.00
KIAC_JFK_GT1 23816	30.28 2.06 0.00	29.62 1.78 -0.38	28.17 1.69 -0.91	25.63 1.18 -6.08	26.03 1.05 -7.82	24.38 1.51 0.00	31.46 1.98 0.00	32.51 2.21 0.00	36.03 2.48 0.00	40.63 2.94 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.43 2.43 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.28 3.13 0.00	33.95 2.89 0.00	30.43 2.79 0.00	27.42 2.29 0.00
KIAC_JFK_GT2 23817	30.28 2.06 0.00	29.62 1.78 -0.38	28.17 1.69 -0.91	25.63 1.18 -6.08	26.03 1.05 -7.82	24.38 1.51 0.00	31.46 1.98 0.00	32.51 2.21 0.00	36.03 2.48 0.00	40.63 2.94 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.84 2.62 0.00	32.64 2.59 0.00	32.43 2.43 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.28 3.13 0.00	33.95 2.89 0.00	30.43 2.79 0.00	27.42 2.29 0.00
KINTIGH____ 23543	27.15 -1.07 0.00	26.47 -1.04 -0.05	24.80 -0.90 -0.13	18.63 -0.59 -0.84	17.74 -0.50 -1.08	22.05 -0.82 0.00	28.54 -0.94 0.00	29.36 -0.94 0.00	32.31 -1.24 0.00	36.14 -1.55 0.00	35.62 -1.64 0.00	33.66 -1.55 0.00	31.64 -1.59 0.00	29.59 -1.62 0.00	28.40 -1.65 0.00	28.74 -1.26 0.00	31.92 -1.33 0.00	38.67 -1.49 0.00	43.65 -1.21 0.00	40.82 -1.44 0.00	34.41 -0.74 0.00	30.16 -0.90 0.00	26.67 -0.97 0.00	24.53 -0.60 0.00

LEDERLE____ 23769	29.83 1.61 0.00	29.25 1.43 -0.36	27.80 1.35 -0.88	25.17 0.94 -5.86	25.54 0.84 -7.53	24.06 1.19 0.00	31.07 1.59 0.00	32.08 1.79 0.00	35.60 2.05 0.00	39.99 2.30 0.00	39.53 2.27 0.00	37.39 2.18 0.00	35.33 2.10 0.00	33.34 2.12 0.00	32.13 2.07 0.00	32.01 2.01 0.00	35.38 2.13 0.00	42.73 2.57 0.00	48.00 3.14 0.00	45.46 3.21 0.00	37.82 2.67 0.00	33.52 2.45 0.00	29.82 2.18 0.00	26.91 1.78 0.00
LINDEN COGEN____ 23786	30.11 1.89 0.00	29.48 1.65 -0.38	28.04 1.56 -0.91	25.54 1.08 -6.08	25.96 0.98 -7.82	24.24 1.37 0.00	31.28 1.80 0.00	32.29 2.00 0.00	35.87 2.31 0.00	40.40 2.71 0.00	39.95 2.68 0.00	37.81 2.61 0.00	35.73 2.49 0.00	33.78 2.56 0.00	32.58 2.52 0.00	32.40 2.40 0.00	35.78 2.53 0.00	43.21 3.05 0.00	48.40 3.54 0.00	45.84 3.59 0.00	38.18 3.02 0.00	33.86 2.80 0.00	30.16 2.51 0.00	27.19 2.06 0.00
LIPA_MISC_IPP 23656	35.43 2.20 -5.01	31.41 2.14 -1.81	31.26 2.10 -3.59	31.25 1.52 -11.34	28.92 1.34 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.52 2.48 -7.74	42.23 2.75 -5.93	43.89 2.98 -3.23	47.15 2.68 -7.21	44.89 2.57 -7.11	44.58 2.46 -8.88	43.99 2.44 -10.34	55.33 2.43 -22.84	42.52 2.31 -10.21	44.95 2.56 -9.14	51.57 3.13 -8.28	58.76 3.72 -10.17	55.49 3.72 -9.52	49.32 3.16 -11.00	40.33 2.76 -6.51	37.30 2.76 -6.90	35.90 2.39 -8.38
LISF____SOLAR 323691	35.46 2.23 -5.01	31.44 2.17 -1.81	31.31 2.15 -3.59	31.27 1.54 -11.34	28.96 1.37 -10.41	34.48 1.94 -9.67	39.01 2.50 -7.03	40.55 2.51 -7.74	42.26 2.78 -5.93	43.93 3.02 -3.23	47.19 2.72 -7.21	44.92 2.61 -7.11	44.58 2.46 -8.88	44.02 2.47 -10.34	55.36 2.47 -22.84	42.55 2.34 -10.21	44.99 2.60 -9.14	51.61 3.17 -8.28	58.80 3.77 -10.17	55.58 3.80 -9.52	49.35 3.20 -11.00	40.37 2.80 -6.51	37.36 2.82 -6.90	35.92 2.41 -8.38
LITTLE FALLS____HYD 24013	28.93 0.71 0.00	28.13 0.69 0.01	26.13 0.59 0.03	18.59 0.40 0.19	17.28 0.36 0.25	23.35 0.48 0.00	30.07 0.59 0.00	30.93 0.64 0.00	34.29 0.74 0.00	38.51 0.83 0.00	38.08 0.82 0.00	35.95 0.74 0.00	33.97 0.73 0.00	31.84 0.62 0.00	30.62 0.57 0.00	30.57 0.57 0.00	33.92 0.66 0.00	41.00 0.84 0.00	46.25 1.39 0.00	43.57 1.31 0.00	36.24 1.09 0.00	32.12 1.06 0.00	28.61 0.97 0.00	26.09 0.95 0.00
LI_NEWBRDGE____DRP 323616	35.43 2.20 -5.01	31.27 2.00 -1.81	31.05 1.89 -3.59	31.05 1.32 -11.34	28.80 1.22 -10.41	34.20 1.67 -9.67	38.78 2.27 -7.03	40.52 2.48 -7.74	42.16 2.69 -5.93	43.97 3.05 -3.23	47.38 2.91 -7.21	45.14 2.82 -7.11	44.81 2.69 -8.88	44.24 2.68 -10.34	55.54 2.65 -22.84	42.76 2.55 -10.21	45.12 2.73 -9.14	51.77 3.33 -8.28	58.94 3.90 -10.17	55.70 3.93 -9.52	49.45 3.30 -11.00	40.55 2.98 -6.51	37.30 2.76 -6.90	35.92 2.41 -8.38
LONG_LAKE_PHOENIX 24014	28.04 -0.48 -0.30	27.67 -0.49 -0.71	25.18 -0.46 -0.07	18.53 -0.33 -0.48	17.91 -0.33 -1.07	23.27 -0.44 -0.84	30.03 -0.53 -1.08	30.89 -0.52 -1.11	34.23 -0.54 -1.22	38.39 -0.56 -1.26	37.72 -0.56 -1.02	36.01 -0.49 -1.30	33.73 -0.53 -1.03	31.81 -0.56 -1.15	30.58 -0.57 -1.10	30.60 -0.51 -1.11	33.94 -0.53 -1.23	41.09 -0.56 -1.49	44.55 -0.31 0.00	41.91 -0.34 0.00	34.83 -0.32 0.00	30.75 -0.31 0.00	27.34 -0.30 0.00	24.90 -0.23 0.00
LOVETT____3 23632	29.69 1.47 0.00	29.11 1.29 -0.36	27.68 1.23 -0.88	25.13 0.86 -5.88	25.51 0.77 -7.57	23.94 1.08 0.00	30.93 1.44 0.00	31.93 1.63 0.00	35.43 1.88 0.00	39.80 2.11 0.00	39.35 2.09 0.00	37.21 2.01 0.00	35.17 1.93 0.00	33.18 1.97 0.00	32.01 1.95 0.00	31.86 1.86 0.00	35.21 1.96 0.00	42.53 2.37 0.00	47.73 2.87 0.00	45.21 2.96 0.00	37.65 2.50 0.00	33.36 2.30 0.00	29.69 2.05 0.00	26.79 1.66 0.00
LOVETT____4 23642	29.69 1.47 0.00	29.11 1.29 -0.36	27.68 1.23 -0.88	25.13 0.86 -5.88	25.51 0.77 -7.57	23.94 1.08 0.00	30.93 1.44 0.00	31.93 1.63 0.00	35.43 1.88 0.00	39.80 2.11 0.00	39.35 2.09 0.00	37.21 2.01 0.00	35.17 1.93 0.00	33.18 1.97 0.00	32.01 1.95 0.00	31.86 1.86 0.00	35.21 1.96 0.00	42.53 2.37 0.00	47.73 2.87 0.00	45.21 2.96 0.00	37.65 2.50 0.00	33.36 2.30 0.00	29.69 2.05 0.00	26.79 1.66 0.00
LOVETT____5 23593	29.69 1.47 0.00	29.11 1.29 -0.36	27.68 1.23 -0.88	25.13 0.86 -5.88	25.51 0.77 -7.57	23.94 1.08 0.00	30.93 1.44 0.00	31.93 1.63 0.00	35.43 1.88 0.00	39.80 2.11 0.00	39.35 2.09 0.00	37.21 2.01 0.00	35.17 1.93 0.00	33.18 1.97 0.00	32.01 1.95 0.00	31.86 1.86 0.00	35.21 1.96 0.00	42.53 2.37 0.00	47.73 2.87 0.00	45.21 2.96 0.00	37.65 2.50 0.00	33.36 2.30 0.00	29.69 2.05 0.00	26.79 1.66 0.00
LOWER RAQUET____HYD 24057	17.00 -4.18 7.05	7.68 -4.01 15.77	9.73 -3.84 12.01	10.80 -2.78 4.80	3.60 -2.64 10.92	0.10 -3.36 19.41	0.10 -4.33 25.05	0.20 -4.39 25.70	0.56 -4.66 28.32	3.23 -5.13 29.33	8.55 -5.03 23.68	0.25 -4.89 30.06	4.94 -4.52 23.77	0.10 -4.34 26.78	0.25 -4.39 25.42	0.10 -4.23 25.67	0.10 -4.72 28.43	0.10 -5.46 34.60	42.48 -2.38 0.00	39.85 -2.41 0.00	33.04 -2.11 0.00	29.07 -1.99 0.00	26.07 -1.57 0.00	23.70 -1.43 0.00
LOWER____HUDSON 24059	29.46 1.24 0.00	29.23 1.26 -0.51	27.95 1.15 -1.23	27.46 0.85 -8.23	28.53 0.77 -10.59	23.90 1.03 0.00	30.87 1.39 0.00	31.57 1.27 0.00	34.99 1.44 0.00	39.27 1.58 0.00	38.94 1.68 0.00	36.79 1.59 0.00	34.74 1.50 0.00	32.62 1.41 0.00	31.47 1.41 0.00	31.26 1.26 0.00	34.68 1.43 0.00	41.77 1.61 0.00	47.24 2.38 0.00	44.49 2.24 0.00	36.84 1.69 0.00	32.71 1.65 0.00	29.08 1.44 0.00	26.54 1.41 0.00
LWR____OSWEGATCHIE_HYD 23850	15.51 -2.43 10.28	2.17 -2.31 22.99	8.00 -2.25 15.32	10.92 -1.62 5.84	0.10 -1.58 15.49	-7.33 -1.87 28.32	-9.52 -2.45 36.55	-9.64 -2.42 37.51	-10.27 -2.48 41.33	-7.79 -2.67 42.80	0.10 -2.61 34.55	-11.27 -2.60 43.87	-3.81 -2.36 34.70	-10.20 -2.34 39.08	-9.47 -2.43 37.09	-9.77 -2.31 37.46	-10.80 -2.56 41.49	-13.22 -2.89 50.49	44.14 -0.72 0.00	41.37 -0.89 0.00	34.31 -0.84 0.00	30.35 -0.71 0.00	27.14 -0.50 0.00	24.65 -0.48 0.00
LYONS_FALL_HYD 23570	29.76 -0.23 -1.77	31.25 -0.16 -3.95	27.17 -0.23 -1.83	18.91 -0.17 -0.70	19.63 -0.21 -2.66	27.67 -0.07 -4.87	35.68 -0.09 -6.29	36.72 -0.03 -6.45	40.83 0.17 -7.11	45.27 0.23 -7.36	43.47 0.26 -5.94	42.82 0.07 -7.55	39.41 0.20 -5.97	38.00 0.06 -6.72	36.34 -0.09 -6.38	36.47 0.03 -6.44	40.42 0.03 -7.14	49.05 0.20 -8.68	46.16 1.30 0.00	43.27 1.01 0.00	35.89 0.74 0.00	31.78 0.71 0.00	28.33 0.69 0.00	25.68 0.55 0.00
MADISON____COUNTY_LFGE 323628	29.01 0.34 -0.45	28.84 0.36 -1.02	26.36 0.28 -0.50	18.99 0.18 -0.43	18.32 0.15 -1.00	24.45 0.34 -1.24	31.55 0.47 -1.60	32.49 0.55 -1.65	36.10 0.74 -1.81	40.43 0.87 -1.88	39.67 0.89 -1.52	37.87 0.74 -1.92	35.49 0.73 -1.52	33.52 0.59 -1.71	32.16 0.48 -1.63	32.21 0.57 -1.64	35.74 0.66 -1.82	43.30 0.92 -2.21	46.47 1.61 0.00	43.65 1.39 0.00	36.24 1.09 0.00	32.03 0.96 0.00	28.50 0.86 0.00	25.86 0.73 0.00

MAPLE RIDGE_WT_1 323574	24.94 -1.72 1.56	22.24 -1.70 3.52	22.25 -1.64 1.69	16.09 -1.19 1.09	13.09 -1.12 2.96	17.13 -1.44 4.29	22.05 -1.89 5.54	22.67 -1.94 5.69	25.24 -2.05 6.27	28.97 -2.22 6.49	29.94 -2.09 5.24	26.58 -1.97 6.65	26.15 -1.83 5.26	23.51 -1.78 5.93	22.69 -1.74 5.62	22.49 -1.83 5.68	24.97 -1.99 6.29	30.13 -2.37 7.66	44.32 -0.54 0.00	41.70 -0.55 0.00	34.69 -0.46 0.00	30.66 -0.40 0.00	27.31 -0.33 0.00	24.83 -0.30 0.00
MAPLE RIDGE_WT_2 323611	24.94 -1.72 1.56	22.24 -1.70 3.52	22.25 -1.64 1.69	16.09 -1.19 1.09	13.09 -1.12 2.96	17.13 -1.44 4.29	22.05 -1.89 5.54	22.67 -1.94 5.69	25.24 -2.05 6.27	28.97 -2.22 6.49	29.94 -2.09 5.24	26.58 -1.97 6.65	26.15 -1.83 5.26	23.51 -1.78 5.93	22.69 -1.74 5.62	22.49 -1.83 5.68	24.97 -1.99 6.29	30.13 -2.37 7.66	44.32 -0.54 0.00	41.70 -0.55 0.00	34.69 -0.46 0.00	30.66 -0.40 0.00	27.31 -0.33 0.00	24.83 -0.30 0.00
MARBLE RIVER_WT_PWR 323696	19.19 -4.54 4.49	12.92 -4.48 10.06	11.84 -4.35 9.38	11.33 -3.14 3.91	7.08 -2.87 7.22	6.84 -3.66 12.37	8.80 -4.72 15.97	9.19 -4.73 16.38	10.50 -5.00 18.06	13.49 -5.50 18.69	16.73 -5.44 15.09	10.76 -5.28 19.16	13.10 -4.99 15.16	9.31 -4.84 17.07	9.17 -4.69 16.20	8.72 -4.92 16.36	9.78 -5.35 18.12	11.80 -6.30 22.05	43.16 -1.70 0.00	40.52 -1.73 0.00	33.68 -1.48 0.00	29.51 -1.55 0.00	26.20 -1.44 0.00	23.77 -1.36 0.00
MARSH_HILL_WT_PWR 323713	28.62 0.39 0.00	27.89 0.36 -0.08	26.15 0.38 -0.19	19.91 0.26 -1.27	19.06 0.26 -1.64	23.14 0.28 0.00	30.13 0.65 0.00	31.17 0.88 0.00	34.46 0.91 0.00	38.59 0.90 0.00	37.97 0.71 0.00	35.87 0.67 0.00	33.67 0.43 0.00	31.50 0.28 0.00	30.24 0.18 0.00	30.57 0.57 0.00	33.92 0.66 0.00	41.16 1.00 0.00	46.66 1.80 0.00	43.77 1.52 0.00	36.77 1.62 0.00	32.27 1.21 0.00	28.47 0.83 0.00	25.93 0.80 0.00
MG INDUSTRY___DRP 24185	29.04 0.82 0.00	28.85 0.90 -0.49	27.58 0.84 -1.17	26.82 0.61 -7.84	27.81 0.57 -10.08	23.60 0.73 0.00	30.45 0.97 0.00	31.05 0.76 0.00	34.36 0.80 0.00	38.55 0.87 0.00	38.15 0.89 0.00	36.09 0.88 0.00	34.10 0.86 0.00	32.06 0.84 0.00	30.93 0.87 0.00	30.75 0.75 0.00	34.08 0.83 0.00	41.08 0.92 0.00	46.25 1.39 0.00	43.65 1.39 0.00	36.24 1.09 0.00	32.12 1.06 0.00	28.58 0.94 0.00	25.99 0.85 0.00
MID___OSWEGATCHIE_HYD 23849	15.51 -2.43 10.28	2.17 -2.31 22.99	8.00 -2.25 15.32	10.92 -1.62 5.84	0.10 -1.58 15.49	-7.33 -1.87 28.32	-9.52 -2.45 36.55	-9.64 -2.42 37.51	-10.27 -2.48 41.33	-7.79 -2.67 42.80	0.10 -2.61 34.55	-11.27 -2.60 43.87	-3.81 -2.36 34.70	-10.20 -2.34 39.08	-9.47 -2.43 37.09	-9.77 -2.56 37.46	-10.80 -2.89 41.49	-13.22 -0.72 50.49	44.14 -0.72 0.00	41.37 -0.89 0.00	34.31 -0.84 0.00	30.35 -0.71 0.00	27.14 -0.50 0.00	24.65 -0.48 0.00
MID___RAQUETTE_HYD 23851	17.00 -4.18 7.05	7.68 -4.01 15.77	9.73 -3.84 12.01	10.80 -2.78 4.80	3.60 -2.64 10.92	0.10 -3.36 19.41	0.10 -4.33 25.05	0.20 -4.39 25.70	0.56 -4.66 28.32	3.23 -5.13 29.33	8.55 -5.03 23.68	0.25 -4.89 30.06	4.94 -4.52 23.77	0.10 -4.34 26.78	0.25 -4.39 25.42	0.10 -4.23 25.67	0.10 -4.72 28.43	0.10 -5.46 34.60	42.48 -2.38 0.00	39.85 -2.41 0.00	33.04 -2.11 0.00	29.07 -1.99 0.00	26.07 -1.57 0.00	23.70 -1.43 0.00
MILLIKEN___1 23584	28.62 0.39 0.00	27.89 0.36 -0.08	26.09 0.33 -0.18	19.81 0.20 -1.23	18.94 0.19 -1.58	23.14 0.28 0.00	29.98 0.50 0.00	30.90 0.61 0.00	34.29 0.74 0.00	38.55 0.87 0.00	38.04 0.78 0.00	35.95 0.74 0.00	33.84 0.60 0.00	31.71 0.50 0.00	30.48 0.42 0.00	30.57 0.57 0.00	33.92 0.66 0.00	41.08 0.92 0.00	46.34 1.48 0.00	43.57 1.31 0.00	36.24 1.09 0.00	31.93 0.87 0.00	28.33 0.69 0.00	25.73 0.60 0.00
MILLIKEN___2 23585	28.62 0.39 0.00	27.89 0.36 -0.08	26.09 0.33 -0.18	19.81 0.20 -1.23	18.94 0.19 -1.58	23.14 0.28 0.00	29.98 0.50 0.00	30.90 0.61 0.00	34.29 0.74 0.00	38.55 0.87 0.00	38.04 0.78 0.00	35.95 0.74 0.00	33.84 0.60 0.00	31.71 0.50 0.00	30.48 0.42 0.00	30.57 0.57 0.00	33.92 0.66 0.00	41.08 0.92 0.00	46.34 1.48 0.00	43.57 1.31 0.00	36.24 1.09 0.00	31.93 0.87 0.00	28.33 0.69 0.00	25.73 0.60 0.00
MILLIKEN___DIESEL 23629	28.62 0.39 0.00	27.89 0.36 -0.08	26.09 0.33 -0.18	19.81 0.20 -1.23	18.94 0.19 -1.58	23.14 0.28 0.00	29.98 0.50 0.00	30.90 0.61 0.00	34.29 0.74 0.00	38.55 0.87 0.00	38.04 0.78 0.00	35.95 0.74 0.00	33.84 0.60 0.00	31.71 0.50 0.00	30.48 0.42 0.00	30.57 0.57 0.00	33.92 0.66 0.00	41.08 0.92 0.00	46.34 1.48 0.00	43.57 1.31 0.00	36.24 1.09 0.00	31.93 0.87 0.00	28.33 0.69 0.00	25.73 0.60 0.00
MILLSEAT___LFGE 323607	27.49 -0.73 0.00	26.83 -0.69 -0.06	25.14 -0.56 -0.13	18.93 -0.35 -0.90	18.05 -0.28 -1.15	22.30 -0.57 0.00	29.01 -0.47 0.00	29.87 -0.42 0.00	32.88 -0.67 0.00	36.82 -0.87 0.00	36.29 -0.97 0.00	34.29 -0.92 0.00	32.17 -1.06 0.00	30.00 -1.22 0.00	28.76 -1.29 0.00	29.16 -0.84 0.00	32.42 -0.83 0.00	39.40 -0.76 0.00	44.59 -0.27 0.00	41.66 -0.59 0.00	35.12 -0.04 0.00	30.69 -0.37 0.00	27.06 -0.58 0.00	24.96 -0.17 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.83 1.61 0.00	29.26 1.43 -0.37	27.83 1.35 -0.90	25.37 0.94 -6.05	25.79 0.84 -7.78	24.03 1.17 0.00	31.01 1.53 0.00	32.05 1.76 0.00	35.56 2.01 0.00	39.99 2.30 0.00	39.53 2.27 0.00	37.42 2.22 0.00	35.37 2.13 0.00	33.37 2.15 0.00	32.19 2.13 0.00	32.01 2.01 0.00	35.41 2.16 0.00	42.73 2.57 0.00	47.95 3.09 0.00	45.43 3.17 0.00	37.79 2.64 0.00	33.49 2.42 0.00	29.80 2.16 0.00	26.91 1.78 0.00
MODEL_CITY_ENERGY 24167	26.81 -1.41 0.00	26.20 -1.32 -0.06	24.56 -1.15 -0.14	18.61 -0.72 -0.95	17.78 -0.60 -1.22	21.82 -1.05 0.00	28.21 -1.27 0.00	28.99 -1.30 0.00	31.81 -1.75 0.00	35.54 -2.15 0.00	35.03 -2.23 0.00	33.06 -2.15 0.00	31.08 -2.16 0.00	29.03 -2.19 0.00	27.86 -2.19 0.00	28.29 -1.71 0.00	31.39 -1.86 0.00	38.07 -2.09 0.00	43.02 -1.84 0.00	40.18 -2.07 0.00	33.96 -1.20 0.00	29.73 -1.33 0.00	26.23 -1.41 0.00	24.25 -0.88 0.00
MODERN_LFGE___ 323580	26.81 -1.41 0.00	26.20 -1.32 -0.06	24.56 -1.15 -0.14	18.61 -0.72 -0.95	17.78 -0.60 -1.22	21.82 -1.05 0.00	28.21 -1.27 0.00	28.99 -1.30 0.00	31.81 -1.75 0.00	35.54 -2.15 0.00	35.03 -2.23 0.00	33.06 -2.15 0.00	31.08 -2.16 0.00	29.03 -2.19 0.00	27.86 -2.19 0.00	28.29 -1.71 0.00	31.39 -1.86 0.00	38.07 -2.09 0.00	43.02 -1.84 0.00	40.18 -2.07 0.00	33.96 -1.20 0.00	29.73 -1.33 0.00	26.23 -1.41 0.00	24.25 -0.88 0.00
MOHAWK_PAPER___DRP 24187	29.24 1.01 0.00	29.09 1.13 -0.50	27.80 1.02 -1.21	27.23 0.75 -8.10	28.26 0.69 -10.41	23.76 0.89 0.00	30.69 1.21 0.00	31.24 0.94 0.00	34.59 1.04 0.00	38.86 1.17 0.00	38.53 1.27 0.00	36.44 1.23 0.00	34.43 1.19 0.00	32.34 1.12 0.00	31.20 1.14 0.00	30.99 0.99 0.00	34.38 1.13 0.00	41.44 1.28 0.00	46.74 1.88 0.00	44.07 1.82 0.00	36.52 1.37 0.00	32.37 1.30 0.00	28.77 1.13 0.00	26.21 1.08 0.00

MONGAUP___HYD 23641	30.00 1.78 0.00	29.40 1.59 -0.34	28.01 1.61 -0.83	25.08 1.14 -5.57	25.35 1.03 -7.16	24.10 1.23 0.00	30.81 1.33 0.00	31.75 1.45 0.00	35.26 1.71 0.00	39.46 1.77 0.00	39.57 2.31 0.00	37.39 2.18 0.00	35.40 2.16 0.00	33.24 2.03 0.00	31.95 1.89 0.00	31.92 1.92 0.00	35.28 2.03 0.00	42.25 2.09 0.00	47.55 2.69 0.00	45.25 3.00 0.00	37.47 2.32 0.00	33.58 2.51 0.00	29.80 2.16 0.00	27.09 1.96 0.00
MONTAUK___DIESEL 23721	36.81 3.58 -5.01	32.73 3.46 -1.81	32.51 3.35 -3.59	32.15 2.43 -11.34	29.74 2.16 -10.41	35.55 3.02 -9.67	40.46 3.95 -7.03	42.12 4.09 -7.74	44.17 4.70 -5.93	46.19 5.28 -3.23	49.54 5.07 -7.21	47.10 4.79 -7.11	46.60 4.49 -8.88	45.89 4.34 -10.34	57.19 4.30 -22.84	44.41 4.20 -10.21	47.08 4.69 -9.14	54.34 5.91 -8.28	61.90 6.86 -10.17	58.45 6.67 -9.52	51.60 5.45 -11.00	42.20 4.63 -6.51	38.88 4.34 -6.90	37.18 3.67 -8.38
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.14 1.92 0.00	29.51 1.68 -0.38	28.06 1.59 -0.91	25.56 1.10 -6.08	25.98 1.00 -7.82	24.24 1.37 0.00	31.28 1.80 0.00	32.33 2.03 0.00	35.90 2.35 0.00	40.44 2.75 0.00	39.98 2.72 0.00	37.85 2.64 0.00	35.76 2.52 0.00	33.78 2.56 0.00	32.58 2.52 0.00	32.40 2.40 0.00	35.81 2.56 0.00	43.25 3.09 0.00	48.45 3.59 0.00	45.89 3.63 0.00	38.21 3.06 0.00	33.86 2.80 0.00	30.16 2.51 0.00	27.19 2.06 0.00
MUNSVILLE_WIND_PWR 323609	29.91 1.69 0.00	29.31 1.73 -0.12	27.36 1.51 -0.28	21.37 1.08 -1.90	20.56 0.94 -2.45	24.49 1.62 0.00	31.69 2.21 0.00	32.84 2.55 0.00	36.64 3.08 0.00	41.15 3.46 0.00	40.73 3.47 0.00	38.13 2.92 0.00	36.20 2.96 0.00	33.74 2.53 0.00	32.28 2.22 0.00	32.46 2.46 0.00	36.04 2.79 0.00	43.85 3.69 0.00	49.80 4.93 0.00	46.61 4.35 0.00	38.60 3.45 0.00	34.04 2.98 0.00	30.27 2.63 0.00	27.34 2.21 0.00
N SALMON___HYD 24042	18.64 -4.26 5.32	11.38 -4.17 11.91	11.27 -4.07 10.23	11.26 -2.92 4.20	6.07 -2.68 8.42	4.81 -3.41 14.65	6.21 -4.36 18.91	6.56 -4.33 19.40	7.61 -4.56 21.38	10.54 -5.01 22.14	14.43 -4.96 17.87	7.69 -4.82 22.69	10.77 -4.52 17.95	6.63 -4.37 20.21	6.60 -4.27 19.18	6.18 -4.44 19.38	7.00 -4.79 21.46	8.46 -5.58 26.12	43.34 -1.53 0.00	40.65 -1.61 0.00	33.78 -1.37 0.00	29.54 -1.52 0.00	26.23 -1.41 0.00	23.80 -1.33 0.00
N.E._GEN_SANDY PD 24062	29.69 1.47 0.00	29.28 1.37 -0.45	27.94 1.28 -1.09	26.60 0.92 -7.30	27.40 0.84 -9.39	27.70 1.17 -3.67	33.35 1.53 -2.34	34.46 1.57 -2.59	38.00 1.74 -2.70	38.56 1.88 1.01	39.16 1.90 0.00	37.00 1.79 0.00	35.00 1.76 0.00	32.93 1.72 0.00	32.53 1.74 -0.73	31.59 1.59 0.00	35.01 1.76 0.00	42.13 1.97 0.00	47.70 2.69 -0.15	45.09 2.66 -0.17	37.26 2.11 0.00	33.08 2.02 0.00	30.00 1.80 -0.56	28.00 1.61 -1.26
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.74 1.52 0.00	29.17 1.35 -0.36	27.73 1.28 -0.88	25.15 0.90 -5.87	25.51 0.79 -7.55	23.99 1.12 0.00	30.98 1.50 0.00	31.99 1.70 0.00	35.50 1.95 0.00	39.87 2.18 0.00	39.42 2.16 0.00	37.28 2.08 0.00	35.23 1.99 0.00	33.24 2.03 0.00	32.04 1.98 0.00	31.92 1.92 0.00	35.28 2.03 0.00	42.61 2.45 0.00	47.82 2.96 0.00	45.34 3.08 0.00	37.72 2.56 0.00	33.42 2.36 0.00	29.74 2.10 0.00	26.84 1.71 0.00
NARROWS_GT1_1 24228	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_2 24229	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_3 24230	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_4 24231	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_5 24232	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_6 24233	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_7 24234	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT1_8 24235	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00

NARROWS_GT2_1 24236	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_2 24237	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_3 24238	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_4 24239	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_5 24240	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_6 24241	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_7 24242	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NARROWS_GT2_8 24243	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.89 1.66 0.00	29.43 1.56 -0.41	28.09 1.53 -0.99	26.09 1.10 -6.61	26.68 1.01 -8.50	24.24 1.37 0.00	31.43 1.95 0.00	32.21 1.91 0.00	35.77 2.21 0.00	40.02 2.34 0.00	39.65 2.39 0.00	37.46 2.26 0.00	35.43 2.19 0.00	33.22 2.00 0.00	31.95 1.89 0.00	31.86 1.86 0.00	35.28 2.03 0.00	42.81 2.65 0.00	48.32 3.45 0.00	45.93 3.67 0.00	37.96 2.81 0.00	33.55 2.49 0.00	29.77 2.13 0.00	26.91 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	29.83 1.61 0.00	29.62 1.65 -0.52	28.25 1.43 -1.25	27.81 1.08 -8.35	28.88 0.98 -10.74	24.15 1.28 0.00	31.25 1.77 0.00	32.02 1.73 0.00	35.53 1.98 0.00	39.95 2.26 0.00	39.65 2.39 0.00	37.53 2.32 0.00	35.37 2.13 0.00	33.15 1.94 0.00	31.95 1.89 0.00	31.71 1.71 0.00	35.21 1.96 0.00	42.45 2.29 0.00	48.05 3.19 0.00	45.21 2.96 0.00	37.37 2.22 0.00	33.18 2.11 0.00	29.44 1.80 0.00	26.99 1.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.94 -0.28 0.00	27.20 -0.30 -0.05	25.45 -0.23 -0.11	18.94 -0.17 -0.73	17.97 -0.14 -0.94	22.62 -0.25 0.00	29.36 -0.12 0.00	30.24 -0.06 0.00	33.45 -0.10 0.00	37.57 -0.11 0.00	37.08 -0.19 0.00	35.03 -0.18 0.00	32.94 -0.30 0.00	30.81 -0.41 0.00	29.57 -0.48 0.00	29.76 -0.24 0.00	33.12 -0.13 0.00	40.12 -0.04 0.00	45.31 0.45 0.00	42.47 0.21 0.00	35.50 0.35 0.00	31.19 0.12 0.00	27.61 -0.03 0.00	25.26 0.13 0.00
NEG CENTRAL___DRP 24199	28.16 -0.06 0.00	27.43 -0.08 -0.05	25.64 -0.05 -0.12	19.12 -0.05 -0.80	18.14 -0.05 -1.03	22.80 -0.07 0.00	29.57 0.09 0.00	30.48 0.18 0.00	33.75 0.20 0.00	37.95 0.27 0.00	37.41 0.15 0.00	35.35 0.14 0.00	33.24 0.00 0.00	31.12 -0.09 0.00	29.94 -0.12 0.00	30.06 0.06 0.00	33.38 0.13 0.00	40.44 0.28 0.00	45.62 0.76 0.00	42.89 0.63 0.00	35.75 0.60 0.00	31.46 0.40 0.00	27.86 0.22 0.00	25.38 0.25 0.00
NEG CENTRAL___INDECK 23768	28.59 0.37 0.00	27.83 0.30 -0.07	26.09 0.36 -0.16	19.65 0.20 -1.07	18.76 0.22 -1.37	23.10 0.23 0.00	30.19 0.71 0.00	31.20 0.91 0.00	34.49 0.94 0.00	38.78 1.09 0.00	38.23 0.97 0.00	36.12 0.91 0.00	33.84 0.60 0.00	31.59 0.38 0.00	30.27 0.21 0.00	30.60 0.60 0.00	34.05 0.80 0.00	41.36 1.20 0.00	46.97 2.11 0.00	43.99 1.73 0.00	36.84 1.69 0.00	32.24 1.18 0.00	28.44 0.80 0.00	26.01 0.88 0.00
NEG CENTRAL___SENECA 23627	28.42 0.20 0.00	27.68 0.17 -0.06	25.88 0.18 -0.13	19.38 0.11 -0.89	18.43 0.12 -1.14	23.01 0.14 0.00	29.89 0.41 0.00	30.87 0.57 0.00	34.16 0.60 0.00	38.37 0.68 0.00	37.82 0.56 0.00	35.70 0.49 0.00	33.54 0.30 0.00	31.37 0.16 0.00	30.15 0.09 0.00	30.36 0.36 0.00	33.72 0.47 0.00	40.88 0.72 0.00	46.21 1.34 0.00	43.40 1.14 0.00	36.24 1.09 0.00	31.84 0.78 0.00	28.16 0.52 0.00	25.66 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	28.31 0.08 0.00	27.53 0.03 -0.05	25.74 0.05 -0.12	19.17 0.02 -0.77	18.18 0.02 -1.00	22.89 0.02 0.00	29.66 0.18 0.00	30.54 0.24 0.00	33.89 0.34 0.00	38.10 0.42 0.00	37.63 0.37 0.00	35.56 0.35 0.00	33.47 0.23 0.00	31.37 0.16 0.00	30.15 0.09 0.00	30.21 0.21 0.00	33.55 0.30 0.00	40.64 0.48 0.00	45.80 0.94 0.00	43.06 0.80 0.00	35.82 0.67 0.00	31.53 0.47 0.00	27.97 0.33 0.00	25.46 0.33 0.00

RAVENSWOOD_GT_5 24254	30.14 1.92 0.00	29.51 1.68 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	25.98 1.00 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.44 2.75 0.00	40.02 2.76 0.00	37.85 2.64 0.00	35.80 2.56 0.00	33.78 2.56 0.00	32.61 2.55 0.00	32.40 2.40 0.00	35.85 2.60 0.00	43.25 3.09 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.21 3.06 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
RAVENSWOOD_GT_6 24253	30.14 1.92 0.00	29.51 1.68 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	25.98 1.00 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.44 2.75 0.00	40.02 2.76 0.00	37.85 2.64 0.00	35.80 2.56 0.00	33.78 2.56 0.00	32.61 2.55 0.00	32.40 2.40 0.00	35.85 2.60 0.00	43.25 3.09 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.21 3.06 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
RAVENSWOOD_GT_7 24255	30.14 1.92 0.00	29.51 1.68 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	25.98 1.00 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.44 2.75 0.00	40.02 2.76 0.00	37.85 2.64 0.00	35.80 2.56 0.00	33.78 2.56 0.00	32.61 2.55 0.00	32.40 2.40 0.00	35.85 2.60 0.00	43.25 3.09 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.21 3.06 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.14 1.92 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.81 2.59 0.00	32.61 2.55 0.00	32.43 2.43 0.00	35.85 2.60 0.00	43.29 3.13 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.25 3.09 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
RAVENSWOOD_GT_9 24257	30.14 1.92 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.90 2.35 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.81 2.59 0.00	32.61 2.55 0.00	32.43 2.43 0.00	35.85 2.60 0.00	43.29 3.13 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.25 3.09 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
RAVENSWOOD___1 23533	30.25 2.03 0.00	29.59 1.76 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.01 1.03 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.13 2.87 0.00	38.02 2.82 0.00	35.93 2.69 0.00	33.93 2.71 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	33.98 2.92 0.00	30.24 2.60 0.00	27.32 2.19 0.00
RAVENSWOOD___2 23534	30.25 2.03 0.00	29.59 1.76 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.01 1.03 -7.82	24.29 1.42 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.97 2.42 0.00	40.55 2.86 0.00	40.13 2.87 0.00	37.99 2.78 0.00	35.90 2.66 0.00	33.90 2.68 0.00	32.73 2.67 0.00	32.52 2.52 0.00	35.98 2.73 0.00	43.45 3.29 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.35 3.20 0.00	33.98 2.92 0.00	30.24 2.60 0.00	27.29 2.16 0.00
RAVENSWOOD___3 23535	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.26 1.40 0.00	31.31 1.83 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.02 2.76 0.00	37.88 2.67 0.00	35.80 2.56 0.00	33.81 2.59 0.00	32.61 2.55 0.00	32.43 2.43 0.00	35.85 2.60 0.00	43.29 3.13 0.00	48.49 3.63 0.00	45.93 3.67 0.00	38.25 3.09 0.00	33.89 2.83 0.00	30.18 2.54 0.00	27.21 2.08 0.00
RAVENSWOOD___4 23820	30.25 2.03 0.00	29.59 1.76 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.26 1.40 0.00	31.28 1.80 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.55 2.86 0.00	40.13 2.87 0.00	37.99 2.78 0.00	35.90 2.66 0.00	33.90 2.68 0.00	32.70 2.65 0.00	32.52 2.52 0.00	35.94 2.69 0.00	43.41 3.25 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.32 3.16 0.00	33.98 2.92 0.00	30.24 2.60 0.00	27.29 2.16 0.00
RCPL_TRUST___DRP 24196	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.38 2.09 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.06 2.80 0.00	37.92 2.71 0.00	35.83 2.59 0.00	33.81 2.59 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.18 2.54 0.00	27.24 2.11 0.00
RENSSELAER___COGEN 23796	29.01 0.79 0.00	28.88 0.93 -0.49	27.63 0.87 -1.18	26.93 0.63 -7.93	27.95 0.58 -10.20	23.62 0.75 0.00	30.48 1.00 0.00	30.96 0.67 0.00	34.26 0.71 0.00	38.48 0.79 0.00	38.12 0.86 0.00	36.05 0.84 0.00	34.04 0.80 0.00	32.00 0.78 0.00	30.87 0.81 0.00	30.69 0.69 0.00	34.02 0.77 0.00	41.00 0.84 0.00	46.21 1.34 0.00	43.61 1.35 0.00	36.17 1.02 0.00	32.06 0.99 0.00	28.52 0.88 0.00	25.96 0.83 0.00
REVERE_CPPR_DRP 24186	29.32 0.37 -0.73	29.52 0.41 -1.64	26.66 0.31 -0.78	19.06 0.22 -0.46	18.65 0.17 -1.32	25.29 0.41 -2.01	32.64 0.56 -2.60	33.63 0.67 -2.66	37.39 0.91 -2.94	41.78 1.05 -3.04	40.80 1.08 -2.45	39.20 0.88 -3.12	36.63 0.93 -2.46	34.74 0.75 -2.78	33.26 0.57 -2.63	33.35 0.69 -2.66	36.99 0.80 -2.95	44.87 1.12 -3.59	46.88 2.02 0.00	43.99 1.73 0.00	36.49 1.34 0.00	32.24 1.18 0.00	28.69 1.05 0.00	26.03 0.90 0.00
RIVERBAY____ 323610	30.34 2.12 0.00	29.65 1.81 -0.38	28.14 1.66 -0.91	25.61 1.16 -6.08	26.01 1.03 -7.82	24.21 1.35 0.01	31.21 1.74 0.01	32.29 2.00 0.01	35.86 2.31 0.01	40.47 2.79 0.01	40.08 2.83 0.01	37.95 2.75 0.01	35.89 2.66 0.01	33.86 2.65 0.01	32.69 2.65 0.01	32.48 2.49 0.01	35.94 2.69 0.01	43.40 3.25 0.01	48.48 3.63 0.01	45.97 3.72 0.01	38.31 3.16 0.01	33.94 2.89 0.01	30.20 2.57 0.01	27.34 2.21 0.00
ROCHESTER_9_IC 23652	27.85 -0.37 0.00	27.12 -0.38 -0.05	25.40 -0.28 -0.11	18.91 -0.22 -0.76	17.95 -0.19 -0.97	22.53 -0.34 0.00	29.31 -0.18 0.00	30.17 -0.12 0.00	33.32 -0.23 0.00	37.42 -0.26 0.00	36.96 -0.30 0.00	34.92 -0.28 0.00	32.77 -0.47 0.00	30.62 -0.59 0.00	29.39 -0.66 0.00	29.61 -0.39 0.00	32.95 -0.30 0.00	40.00 -0.16 0.00	45.26 0.40 0.00	42.38 0.13 0.00	35.50 0.35 0.00	31.16 0.09 0.00	27.53 -0.11 0.00	25.26 0.13 0.00
ROSETON___1 23587	29.72 1.49 0.00	29.18 1.35 -0.38	27.75 1.28 -0.90	25.33 0.90 -6.05	25.76 0.81 -7.78	23.99 1.12 0.00	30.95 1.47 0.00	31.93 1.63 0.00	35.43 1.88 0.00	39.80 2.11 0.00	39.35 2.09 0.00	37.21 2.01 0.00	35.17 1.93 0.00	33.18 1.97 0.00	31.98 1.93 0.00	31.83 1.83 0.00	35.21 1.96 0.00	42.49 2.33 0.00	47.73 2.87 0.00	45.21 2.96 0.00	37.58 2.42 0.00	33.33 2.27 0.00	29.66 2.02 0.00	26.79 1.66 0.00

ROSETON___2 23588	29.72 1.49 0.00	29.18 1.35 -0.38	27.75 1.28 -0.90	25.33 0.90 -6.05	25.76 0.81 -7.78	23.99 1.12 0.00	30.95 1.47 0.00	31.93 1.63 0.00	35.43 1.88 0.00	39.80 2.11 0.00	39.35 2.09 0.00	37.21 2.01 0.00	35.17 1.93 0.00	33.18 1.97 0.00	31.98 1.93 0.00	31.83 1.83 0.00	35.21 1.96 0.00	42.49 2.33 0.00	47.73 2.87 0.00	45.21 2.96 0.00	37.58 2.42 0.00	33.33 2.27 0.00	29.66 2.02 0.00	26.79 1.66 0.00
RUSSELL___1 23602	27.97 -0.25 0.00	27.23 -0.27 -0.05	25.51 -0.18 -0.11	18.97 -0.17 -0.76	18.02 -0.12 -0.97	22.62 -0.25 0.00	29.45 -0.03 0.00	30.30 0.00 0.00	33.45 -0.10 0.00	37.61 -0.08 0.00	37.15 -0.11 0.00	35.10 -0.11 0.00	32.94 -0.30 0.00	30.75 -0.47 0.00	29.52 -0.54 0.00	29.73 -0.27 0.00	33.12 -0.13 0.00	40.28 0.12 0.00	45.62 0.76 0.00	42.72 0.47 0.00	35.75 0.60 0.00	31.34 0.28 0.00	27.72 0.08 0.00	25.43 0.30 0.00
RUSSELL___2 23532	27.97 -0.25 0.00	27.23 -0.27 -0.05	25.51 -0.18 -0.11	18.97 -0.17 -0.76	18.02 -0.12 -0.97	22.62 -0.25 0.00	29.45 -0.03 0.00	30.30 0.00 0.00	33.45 -0.10 0.00	37.61 -0.08 0.00	37.15 -0.11 0.00	35.10 -0.11 0.00	32.94 -0.30 0.00	30.75 -0.47 0.00	29.52 -0.54 0.00	29.73 -0.27 0.00	33.12 -0.13 0.00	40.28 0.12 0.00	45.62 0.76 0.00	42.72 0.47 0.00	35.75 0.60 0.00	31.34 0.28 0.00	27.72 0.08 0.00	25.43 0.30 0.00
RUSSELL___3 23549	27.97 -0.25 0.00	27.23 -0.27 -0.05	25.51 -0.18 -0.11	18.97 -0.17 -0.76	18.02 -0.12 -0.97	22.62 -0.25 0.00	29.45 -0.03 0.00	30.30 0.00 0.00	33.45 -0.10 0.00	37.61 -0.08 0.00	37.15 -0.11 0.00	35.10 -0.11 0.00	32.94 -0.30 0.00	30.75 -0.47 0.00	29.52 -0.54 0.00	29.73 -0.27 0.00	33.12 -0.13 0.00	40.28 0.12 0.00	45.62 0.76 0.00	42.72 0.47 0.00	35.75 0.60 0.00	31.34 0.28 0.00	27.72 0.08 0.00	25.43 0.30 0.00
RUSSELL___4 23556	27.97 -0.25 0.00	27.23 -0.27 -0.05	25.51 -0.18 -0.11	18.97 -0.17 -0.76	18.02 -0.12 -0.97	22.62 -0.25 0.00	29.45 -0.03 0.00	30.30 0.00 0.00	33.45 -0.10 0.00	37.61 -0.08 0.00	37.15 -0.11 0.00	35.10 -0.11 0.00	32.94 -0.30 0.00	30.75 -0.47 0.00	29.52 -0.54 0.00	29.73 -0.27 0.00	33.12 -0.13 0.00	40.28 0.12 0.00	45.62 0.76 0.00	42.72 0.47 0.00	35.75 0.60 0.00	31.34 0.28 0.00	27.72 0.08 0.00	25.43 0.30 0.00
RUSSELL___STATION 23914	27.97 -0.25 0.00	27.23 -0.27 -0.05	25.51 -0.18 -0.11	18.97 -0.17 -0.76	18.02 -0.12 -0.97	22.62 -0.25 0.00	29.45 -0.03 0.00	30.30 0.00 0.00	33.45 -0.10 0.00	37.61 -0.08 0.00	37.15 -0.11 0.00	35.10 -0.11 0.00	32.94 -0.30 0.00	30.75 -0.47 0.00	29.52 -0.54 0.00	29.73 -0.27 0.00	33.12 -0.13 0.00	40.28 0.12 0.00	45.62 0.76 0.00	42.72 0.47 0.00	35.75 0.60 0.00	31.34 0.28 0.00	27.72 0.08 0.00	25.43 0.30 0.00
S SALMON___HYD 24043	28.77 -0.45 -1.00	29.28 -0.44 -2.26	26.23 -0.43 -1.10	18.83 -0.33 -0.79	18.82 -0.36 -2.01	25.24 -0.39 -2.76	32.57 -0.47 -3.56	33.47 -0.49 -3.66	37.11 -0.47 -4.03	41.41 -0.45 -4.17	40.18 -0.45 -3.37	39.06 -0.42 -4.28	36.29 -0.33 -3.38	34.62 -0.41 -3.81	33.19 -0.48 -3.62	33.23 -0.42 -3.65	36.86 -0.43 -4.04	44.60 -0.48 -4.92	44.95 0.09 0.00	42.25 0.00 0.00	35.08 -0.07 0.00	31.03 -0.03 0.00	27.64 0.00 0.00	25.18 0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.57 -0.65 0.00	26.94 -0.58 -0.06	25.26 -0.46 -0.15	19.12 -0.28 -1.01	18.28 -0.19 -1.30	22.41 -0.46 0.00	29.07 -0.41 0.00	29.99 -0.30 0.00	32.91 -0.64 0.00	36.78 -0.90 0.00	36.26 -1.00 0.00	34.22 -0.99 0.00	32.21 -1.03 0.00	30.06 -1.15 0.00	28.85 -1.20 0.00	29.31 -0.69 0.00	32.49 -0.76 0.00	39.40 -0.76 0.00	44.55 -0.31 0.00	41.62 -0.63 0.00	35.19 0.04 0.00	30.78 -0.28 0.00	27.17 -0.47 0.00	24.93 -0.20 0.00
SELKIRK___I 23801	29.04 0.82 0.00	28.85 0.90 -0.49	27.58 0.84 -1.17	26.82 0.61 -7.84	27.81 0.57 -10.08	23.60 0.73 0.00	30.45 0.97 0.00	31.05 0.76 0.00	34.36 0.80 0.00	38.55 0.87 0.00	38.15 0.89 0.00	36.09 0.88 0.00	34.10 0.86 0.00	32.06 0.84 0.00	30.93 0.87 0.00	30.75 0.75 0.00	34.08 0.83 0.00	41.08 0.92 0.00	46.25 1.39 0.00	43.65 1.39 0.00	36.24 1.09 0.00	32.12 1.06 0.00	28.58 0.94 0.00	25.99 0.85 0.00
SELKIRK___II 23799	29.01 0.79 0.00	28.85 0.90 -0.49	27.59 0.84 -1.17	26.83 0.61 -7.85	27.82 0.57 -10.09	23.60 0.73 0.00	30.42 0.94 0.00	31.02 0.73 0.00	34.32 0.77 0.00	38.55 0.87 0.00	38.15 0.89 0.00	36.09 0.88 0.00	34.07 0.83 0.00	32.03 0.81 0.00	30.90 0.84 0.00	30.75 0.75 0.00	34.08 0.83 0.00	41.08 0.92 0.00	46.25 1.39 0.00	43.65 1.39 0.00	36.24 1.09 0.00	32.12 1.06 0.00	28.58 0.94 0.00	25.99 0.85 0.00
SENECA OSWGO___HYD 24041	28.04 -0.48 -0.30	27.67 -0.49 -0.71	25.18 -0.46 -0.07	18.53 -0.33 -0.48	17.91 -0.33 -1.07	23.27 -0.44 -0.84	30.03 -0.53 -1.08	30.89 -0.52 -1.11	34.23 -0.54 -1.22	38.39 -0.56 -1.26	37.72 -0.56 -1.02	36.01 -0.49 -1.30	33.73 -0.53 -1.03	31.81 -0.56 -1.15	30.58 -0.57 -1.10	30.60 -0.51 -1.11	33.94 -0.53 -1.23	41.09 -0.56 -1.49	44.55 -0.31 0.00	41.91 -0.34 0.00	34.83 -0.32 0.00	30.75 -0.31 0.00	27.34 -0.30 0.00	24.90 -0.23 0.00
SENECA___ENERGY 23797	27.85 -0.37 0.00	27.12 -0.38 -0.05	25.36 -0.33 -0.12	18.91 -0.26 -0.79	17.96 -0.22 -1.01	22.55 -0.32 0.00	29.22 -0.27 0.00	30.11 -0.18 0.00	33.32 -0.23 0.00	37.46 -0.22 0.00	36.96 -0.30 0.00	34.92 -0.28 0.00	32.84 -0.40 0.00	30.78 -0.44 0.00	29.57 -0.48 0.00	29.70 -0.30 0.00	32.98 -0.27 0.00	39.92 -0.24 0.00	45.04 0.18 0.00	42.34 0.08 0.00	35.33 0.18 0.00	31.06 0.00 0.00	27.53 -0.11 0.00	25.08 -0.05 0.00
SHOEMAKER___GT 23640	29.46 1.24 0.00	28.90 1.10 -0.34	27.45 1.05 -0.83	24.68 0.74 -5.57	24.99 0.67 -7.16	23.78 0.92 0.00	30.69 1.21 0.00	31.66 1.36 0.00	35.13 1.58 0.00	39.42 1.73 0.00	39.01 1.75 0.00	36.86 1.66 0.00	34.87 1.63 0.00	32.84 1.62 0.00	31.62 1.56 0.00	31.53 1.53 0.00	34.85 1.60 0.00	42.09 1.93 0.00	47.28 2.42 0.00	44.79 2.54 0.00	37.23 2.07 0.00	32.99 1.93 0.00	29.35 1.71 0.00	26.54 1.41 0.00
SHOREHAM_IC_1 23715	35.29 2.06 -5.01	31.30 2.03 -1.81	31.21 2.05 -3.59	31.23 1.51 -11.34	28.87 1.29 -10.41	34.41 1.88 -9.67	38.93 2.42 -7.03	40.40 2.36 -7.74	42.10 2.62 -5.93	43.63 2.71 -3.23	46.93 2.46 -7.21	44.64 2.32 -7.11	44.34 2.23 -8.88	43.77 2.22 -10.34	55.12 2.22 -22.84	42.31 2.10 -10.21	44.72 2.33 -9.14	51.33 2.89 -8.28	58.49 3.45 -10.17	55.28 3.51 -9.52	49.10 2.95 -11.00	40.15 2.58 -6.51	37.19 2.65 -6.90	35.80 2.29 -8.38
SHOREHAM_IC_2 23716	35.29 2.06 -5.01	31.30 2.03 -1.81	31.21 2.05 -3.59	31.23 1.51 -11.34	28.87 1.29 -10.41	34.41 1.88 -9.67	38.93 2.42 -7.03	40.40 2.36 -7.74	42.10 2.62 -5.93	43.63 2.71 -3.23	46.93 2.46 -7.21	44.64 2.32 -7.11	44.34 2.23 -8.88	43.77 2.22 -10.34	55.12 2.22 -22.84	42.31 2.10 -10.21	44.72 2.33 -9.14	51.33 2.89 -8.28	58.49 3.45 -10.17	55.28 3.51 -9.52	49.10 2.95 -11.00	40.15 2.58 -6.51	37.19 2.65 -6.90	35.80 2.29 -8.38

SISSONVILLE____ 23735	17.00 -4.18 7.05	7.68 -4.01 15.77	9.73 -3.84 12.01	10.80 -2.78 4.80	3.60 -2.64 10.92	0.10 -3.36 19.41	0.10 -4.33 25.05	0.20 -4.39 25.70	0.56 -4.66 28.32	3.23 -5.13 29.33	8.55 -5.03 23.68	0.25 -4.89 30.06	4.94 -4.52 23.77	0.10 -4.34 26.78	0.25 -4.39 25.42	0.10 -4.23 25.67	0.10 -4.72 28.43	0.10 -5.46 34.60	42.48 -2.38 0.00	39.85 -2.41 0.00	33.04 -2.11 0.00	29.07 -1.99 0.00	26.07 -1.57 0.00	23.70 -1.43 0.00
SITHE_IND_GS1 24169	27.46 -0.76 0.00	26.71 -0.77 -0.02	24.94 -0.69 -0.06	18.27 -0.50 -0.39	17.20 -0.46 -0.50	22.23 -0.64 0.00	28.66 -0.83 0.00	29.45 -0.85 0.00	32.61 -0.94 0.00	36.63 -1.05 0.00	36.18 -1.08 0.00	34.22 -0.99 0.00	32.27 -0.97 0.00	30.25 -0.97 0.00	29.09 -0.96 0.00	29.10 -0.90 0.00	32.29 -0.97 0.00	39.04 -1.12 0.00	43.87 -0.99 0.00	41.28 -0.97 0.00	34.34 -0.81 0.00	30.32 -0.75 0.00	27.01 -0.63 0.00	24.60 -0.53 0.00
SITHE_IND_GS2 24170	27.46 -0.76 0.00	26.71 -0.77 -0.02	24.94 -0.69 -0.06	18.27 -0.50 -0.39	17.20 -0.46 -0.50	22.23 -0.64 0.00	28.66 -0.83 0.00	29.45 -0.85 0.00	32.61 -0.94 0.00	36.63 -1.05 0.00	36.18 -1.08 0.00	34.22 -0.99 0.00	32.27 -0.97 0.00	30.25 -0.97 0.00	29.09 -0.96 0.00	29.10 -0.90 0.00	32.29 -0.97 0.00	39.04 -1.12 0.00	43.87 -0.99 0.00	41.28 -0.97 0.00	34.34 -0.81 0.00	30.32 -0.75 0.00	27.01 -0.63 0.00	24.60 -0.53 0.00
SITHE_IND_GS3 24171	27.46 -0.76 0.00	26.71 -0.77 -0.02	24.94 -0.69 -0.06	18.27 -0.50 -0.39	17.20 -0.46 -0.50	22.23 -0.64 0.00	28.66 -0.83 0.00	29.45 -0.85 0.00	32.61 -0.94 0.00	36.63 -1.05 0.00	36.18 -1.08 0.00	34.22 -0.99 0.00	32.27 -0.97 0.00	30.25 -0.97 0.00	29.09 -0.96 0.00	29.10 -0.90 0.00	32.29 -0.97 0.00	39.04 -1.12 0.00	43.87 -0.99 0.00	41.28 -0.97 0.00	34.34 -0.81 0.00	30.32 -0.75 0.00	27.01 -0.63 0.00	24.60 -0.53 0.00
SITHE_IND_GS4 24172	27.46 -0.76 0.00	26.71 -0.77 -0.02	24.94 -0.69 -0.06	18.27 -0.50 -0.39	17.20 -0.46 -0.50	22.23 -0.64 0.00	28.66 -0.83 0.00	29.45 -0.85 0.00	32.61 -0.94 0.00	36.63 -1.05 0.00	36.18 -1.08 0.00	34.22 -0.99 0.00	32.27 -0.97 0.00	30.25 -0.97 0.00	29.09 -0.96 0.00	29.10 -0.90 0.00	32.29 -0.97 0.00	39.04 -1.12 0.00	43.87 -0.99 0.00	41.28 -0.97 0.00	34.34 -0.81 0.00	30.32 -0.75 0.00	27.01 -0.63 0.00	24.60 -0.53 0.00
SITHE____BATAVIA 24024	27.66 -0.56 0.00	26.99 -0.52 -0.05	25.32 -0.38 -0.13	19.00 -0.26 -0.88	18.11 -0.19 -1.13	22.43 -0.44 0.00	29.22 -0.27 0.00	30.09 -0.21 0.00	33.15 -0.40 0.00	37.16 -0.53 0.00	36.66 -0.60 0.00	34.61 -0.60 0.00	32.44 -0.80 0.00	30.28 -0.94 0.00	29.03 -1.02 0.00	29.40 -0.60 0.00	32.72 -0.53 0.00	39.72 -0.44 0.00	45.00 0.13 0.00	42.04 -0.21 0.00	35.40 0.25 0.00	30.97 -0.09 0.00	27.31 -0.33 0.00	25.16 0.03 0.00
SITHE____INDEPEND 23800	27.46 -0.76 0.00	26.71 -0.77 -0.02	24.94 -0.69 -0.06	18.27 -0.50 -0.39	17.20 -0.46 -0.50	22.23 -0.64 0.00	28.66 -0.83 0.00	29.45 -0.85 0.00	32.61 -0.94 0.00	36.63 -1.05 0.00	36.18 -1.08 0.00	34.22 -0.99 0.00	32.27 -0.97 0.00	30.25 -0.97 0.00	29.09 -0.96 0.00	29.10 -0.90 0.00	32.29 -0.97 0.00	39.04 -1.12 0.00	43.87 -0.99 0.00	41.28 -0.97 0.00	34.34 -0.81 0.00	30.32 -0.75 0.00	27.01 -0.63 0.00	24.60 -0.53 0.00
SITHE____MASSENA 23902	18.54 -4.71 4.97	11.77 -4.56 11.13	11.35 -4.35 9.87	11.16 -3.14 4.07	6.39 -2.87 7.91	5.52 -3.66 13.69	7.09 -4.72 17.67	7.41 -4.76 18.13	8.50 -5.07 19.98	11.38 -5.62 20.69	15.08 -5.48 16.70	8.72 -5.28 21.21	11.51 -4.95 16.77	7.58 -4.74 18.89	7.53 -4.60 17.93	7.15 -4.74 18.11	8.01 -5.19 20.06	9.69 -6.07 24.41	43.06 -1.80 0.00	40.48 -1.77 0.00	33.64 -1.51 0.00	29.57 -1.49 0.00	26.37 -1.27 0.00	23.90 -1.23 0.00
SITHE____OGDNSBRG 24021	17.63 -4.43 6.16	9.41 -4.26 13.80	10.38 -4.09 11.10	10.93 -2.96 4.49	4.78 -2.75 9.64	2.49 -3.41 16.98	3.18 -4.39 21.91	3.42 -4.39 22.48	4.18 -4.60 24.78	6.98 -5.05 25.65	11.67 -4.88 20.71	4.09 -4.82 26.30	8.02 -4.42 20.80	3.49 -4.31 23.42	3.56 -4.27 22.23	3.25 -4.29 22.45	3.70 -4.69 24.87	4.47 -5.42 30.26	43.42 -1.44 0.00	40.73 -1.52 0.00	33.78 -1.37 0.00	29.66 -1.40 0.00	26.51 -1.13 0.00	24.00 -1.13 0.00
SITHE____STERLING 23777	29.01 0.34 -0.45	28.84 0.36 -1.02	26.36 0.28 -0.50	18.99 0.18 -0.43	18.32 0.15 -1.00	24.45 0.34 -1.24	31.55 0.47 -1.60	32.49 0.55 -1.65	36.10 0.74 -1.81	40.43 0.87 -1.88	39.67 0.89 -1.52	37.87 0.74 -1.92	35.49 0.73 -1.52	33.52 0.59 -1.71	32.16 0.48 -1.63	32.21 0.57 -1.64	35.74 0.66 -1.82	43.30 0.92 -2.21	46.47 1.61 0.00	43.65 1.39 0.00	36.24 1.09 0.00	32.03 0.96 0.00	28.50 0.86 0.00	25.86 0.73 0.00
SOUTH CAIRO____GT 23612	29.89 1.66 0.00	29.43 1.56 -0.41	28.09 1.53 -0.99	26.09 1.10 -6.61	26.68 1.01 -8.50	24.24 1.37 0.00	31.43 1.95 0.00	32.21 1.91 0.00	35.77 2.21 0.00	40.02 2.34 0.00	39.65 2.39 0.00	37.46 2.26 0.00	35.43 2.19 0.00	33.22 2.00 0.00	31.95 1.89 0.00	31.86 1.86 0.00	35.28 2.03 0.00	42.81 2.65 0.00	48.32 3.45 0.00	45.93 3.67 0.00	37.96 2.81 0.00	33.55 2.49 0.00	29.77 2.13 0.00	26.91 1.78 0.00
SOUTH HAMPTN____IC 23720	36.28 3.05 -5.01	32.23 2.97 -1.81	32.05 2.89 -3.59	31.82 2.09 -11.34	29.44 1.85 -10.41	35.14 2.61 -9.67	39.93 3.42 -7.03	41.52 3.48 -7.74	43.47 3.99 -5.93	45.32 4.41 -3.23	48.64 4.17 -7.21	46.29 3.98 -7.11	45.87 3.75 -8.88	45.20 3.65 -10.34	56.50 3.61 -22.84	43.72 3.51 -10.21	46.28 3.89 -9.14	53.33 4.90 -8.28	60.73 5.70 -10.17	57.35 5.58 -9.52	50.75 4.60 -11.00	41.48 3.91 -6.51	38.29 3.76 -6.90	36.70 3.19 -8.38
SOUTHOLD____IC 23719	36.84 3.61 -5.01	32.76 3.49 -1.81	32.53 3.38 -3.59	32.17 2.44 -11.34	29.76 2.18 -10.41	35.58 3.04 -9.67	40.49 3.98 -7.03	42.12 4.09 -7.74	44.17 4.70 -5.93	46.19 5.28 -3.23	49.50 5.03 -7.21	47.10 4.79 -7.11	46.60 4.49 -8.88	45.89 4.34 -10.34	57.19 4.30 -22.84	44.41 4.20 -10.21	47.08 4.69 -9.14	54.34 5.91 -8.28	61.90 6.86 -10.17	58.45 6.67 -9.52	51.63 5.48 -11.00	42.20 4.63 -6.51	38.90 4.37 -6.90	37.18 3.67 -8.38
ST LAWRENCE____ 23600	18.75 -4.91 4.55	12.47 -4.78 10.21	11.57 -4.55 9.45	11.16 -3.29 3.93	6.84 -3.02 7.31	6.46 -3.87 12.55	8.28 -5.01 16.19	8.62 -5.06 16.62	9.84 -5.40 18.31	12.77 -5.95 18.96	16.10 -5.85 15.31	10.14 -5.63 19.44	12.62 -5.25 15.37	8.85 -5.06 17.31	8.72 -4.90 16.43	8.33 -5.07 16.60	9.35 -5.52 18.38	11.29 -6.51 22.37	43.20 -1.66 0.00	40.65 -1.61 0.00	33.82 -1.34 0.00	29.79 -1.27 0.00	26.51 -1.13 0.00	24.05 -1.08 0.00
STATION 5_MISC_HYD 23604	27.85 -0.37 0.00	27.12 -0.38 -0.05	25.40 -0.28 -0.11	18.91 -0.22 -0.76	17.95 -0.19 -0.97	22.53 -0.34 0.00	29.31 -0.18 0.00	30.17 -0.12 0.00	33.32 -0.23 0.00	37.42 -0.26 0.00	36.96 -0.30 0.00	34.92 -0.28 0.00	32.77 -0.47 0.00	30.62 -0.59 0.00	29.39 -0.66 0.00	29.61 -0.39 0.00	32.95 -0.30 0.00	40.00 -0.16 0.00	45.26 0.40 0.00	42.38 0.13 0.00	35.50 0.35 0.00	31.16 0.09 0.00	27.53 -0.11 0.00	25.26 0.13 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.19 -0.03 0.00	27.45 -0.05 -0.05	25.68 0.00 -0.11	19.09 -0.04 -0.75	18.13 0.00 -0.97	22.82 -0.05 0.00	29.66 0.18 0.00	30.57 0.27 0.00	33.85 0.30 0.00	38.02 0.34 0.00	37.52 0.26 0.00	35.45 0.25 0.00	33.31 0.07 0.00	31.12 -0.09 0.00	29.91 -0.15 0.00	30.06 0.06 0.00	33.45 0.20 0.00	40.56 0.40 0.00	45.85 0.99 0.00	43.02 0.76 0.00	35.92 0.77 0.00	31.56 0.50 0.00	27.92 0.28 0.00	25.53 0.40 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.88 -0.34 0.00	27.12 -0.38 -0.05	25.40 -0.28 -0.11	18.91 -0.22 -0.75	17.96 -0.17 -0.96	22.55 -0.32 0.00	29.31 -0.18 0.00	30.20 -0.09 0.00	33.35 -0.20 0.00	37.50 -0.19 0.00	37.00 -0.26 0.00	34.96 -0.24 0.00	32.84 -0.40 0.00	30.68 -0.53 0.00	29.45 -0.60 0.00	29.67 -0.33 0.00	33.02 -0.23 0.00	40.04 -0.12 0.00	45.26 0.40 0.00	42.42 0.17 0.00	35.50 0.35 0.00	31.16 0.09 0.00	27.56 -0.08 0.00	25.26 0.13 0.00
STEEL___WIND 323596	27.88 -0.34 0.00	27.28 -0.25 -0.06	25.55 -0.18 -0.16	19.35 -0.07 -1.05	18.51 0.00 -1.35	22.69 -0.18 0.00	29.42 -0.06 0.00	30.42 0.12 0.00	33.42 -0.13 0.00	37.31 -0.38 0.00	36.74 -0.52 0.00	34.71 -0.49 0.00	32.64 -0.60 0.00	30.50 -0.72 0.00	29.27 -0.78 0.00	29.70 -0.30 0.00	32.92 -0.33 0.00	39.92 -0.24 0.00	45.13 0.27 0.00	42.21 -0.04 0.00	35.68 0.53 0.00	31.22 0.16 0.00	27.53 -0.11 0.00	25.23 0.10 0.00
STEBEN_REC_LFGE 323667	28.70 0.48 0.00	27.98 0.44 -0.08	26.21 0.43 -0.20	20.02 0.29 -1.35	19.19 0.29 -1.73	23.19 0.32 0.00	30.22 0.74 0.00	31.29 1.00 0.00	34.59 1.04 0.00	38.78 1.09 0.00	38.15 0.89 0.00	36.02 0.81 0.00	33.80 0.56 0.00	31.59 0.38 0.00	30.33 0.27 0.00	30.69 0.69 0.00	34.05 0.80 0.00	41.36 1.20 0.00	46.93 2.06 0.00	43.99 1.73 0.00	36.94 1.79 0.00	32.43 1.37 0.00	28.58 0.94 0.00	26.03 0.90 0.00
STONY___BROOK 24151	35.71 2.48 -5.01	31.60 2.33 -1.81	31.41 2.25 -3.59	31.32 1.60 -11.34	29.02 1.44 -10.41	34.55 2.01 -9.67	39.13 2.62 -7.03	40.79 2.76 -7.74	42.53 3.05 -5.93	44.38 3.46 -3.23	47.71 3.24 -7.21	45.42 3.10 -7.11	45.04 2.93 -8.88	44.46 2.90 -10.34	55.78 2.89 -22.84	42.97 2.76 -10.21	45.45 3.06 -9.14	52.05 3.62 -8.28	59.30 4.26 -10.17	56.00 4.22 -9.52	49.84 3.69 -11.00	40.77 3.20 -6.51	37.60 3.07 -6.90	36.12 2.61 -8.38
STURGEON_POOL_HYD 23609	29.74 1.52 0.00	29.19 1.35 -0.38	27.79 1.30 -0.92	25.44 0.92 -6.15	25.89 0.82 -7.90	24.01 1.14 0.00	31.01 1.53 0.00	32.02 1.73 0.00	35.56 2.01 0.00	39.95 2.26 0.00	39.50 2.24 0.00	37.35 2.15 0.00	35.30 2.06 0.00	33.28 2.06 0.00	32.07 2.01 0.00	31.95 1.95 0.00	35.31 2.06 0.00	42.69 2.53 0.00	47.95 3.09 0.00	45.51 3.25 0.00	37.82 2.67 0.00	33.52 2.45 0.00	29.80 2.16 0.00	26.89 1.76 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.58 1.35 0.00	29.02 1.21 -0.35	27.57 1.15 -0.85	24.87 0.81 -5.68	25.20 0.72 -7.31	23.87 1.01 0.00	30.84 1.36 0.00	31.81 1.51 0.00	35.30 1.74 0.00	39.64 1.96 0.00	39.16 1.90 0.00	37.04 1.83 0.00	35.03 1.79 0.00	33.03 1.81 0.00	31.83 1.77 0.00	31.71 1.71 0.00	35.05 1.79 0.00	42.33 2.17 0.00	47.55 2.69 0.00	45.04 2.79 0.00	37.47 2.32 0.00	33.20 2.14 0.00	29.52 1.88 0.00	26.66 1.53 0.00
SYNERGY___BIOGAS 323694	27.66 -0.56 0.00	26.99 -0.52 -0.05	25.32 -0.38 -0.13	19.00 -0.26 -0.88	18.11 -0.19 -1.13	22.43 -0.44 0.00	29.22 -0.27 0.00	30.09 -0.21 0.00	33.15 -0.40 0.00	37.16 -0.53 0.00	36.66 -0.60 0.00	34.61 -0.60 0.00	32.44 -0.80 0.00	30.28 -0.94 0.00	29.03 -1.02 0.00	29.40 -0.60 0.00	32.72 -0.53 0.00	39.72 -0.44 0.00	45.00 0.13 0.00	42.04 -0.21 0.00	35.40 0.25 0.00	30.97 -0.09 0.00	27.31 -0.33 0.00	25.16 0.03 0.00
SYRACUSE___ENERGY_ST1 323597	28.24 -0.20 -0.21	27.76 -0.22 -0.52	25.48 -0.18 -0.09	18.84 -0.15 -0.61	18.14 -0.14 -1.11	23.25 -0.21 -0.59	30.07 -0.18 -0.76	30.93 -0.15 -0.78	34.28 -0.13 -0.86	38.47 -0.11 -0.89	37.83 -0.15 -0.72	36.01 -0.11 -0.91	33.80 -0.17 -0.72	31.81 -0.22 -0.81	30.59 -0.24 -0.77	30.60 -0.18 -0.78	33.95 -0.17 -0.86	41.09 -0.12 -1.05	45.09 0.23 0.00	42.42 0.17 0.00	35.26 0.11 0.00	31.09 0.03 0.00	27.64 0.00 0.00	25.18 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	28.24 -0.20 -0.21	27.76 -0.22 -0.52	25.48 -0.18 -0.09	18.84 -0.15 -0.61	18.14 -0.14 -1.11	23.25 -0.21 -0.59	30.07 -0.18 -0.76	30.93 -0.15 -0.78	34.28 -0.13 -0.86	38.47 -0.11 -0.89	37.83 -0.15 -0.72	36.01 -0.11 -0.91	33.80 -0.17 -0.72	31.81 -0.22 -0.81	30.59 -0.24 -0.77	30.60 -0.18 -0.78	33.95 -0.17 -0.86	41.09 -0.12 -1.05	45.09 0.23 0.00	42.42 0.17 0.00	35.26 0.11 0.00	31.09 0.03 0.00	27.64 0.00 0.00	25.18 0.05 0.00
SYRACUSE___POWER 24017	28.30 -0.14 -0.22	27.82 -0.16 -0.52	25.51 -0.15 -0.09	18.90 -0.11 -0.63	18.19 -0.12 -1.14	23.33 -0.14 -0.60	30.13 -0.12 -0.77	30.99 -0.09 -0.79	34.36 -0.07 -0.87	38.55 -0.04 -0.90	37.95 -0.04 -0.73	36.09 -0.04 -0.92	33.87 -0.10 -0.73	31.88 -0.16 -0.82	30.66 -0.18 -0.78	30.70 -0.09 -0.79	34.06 -0.07 -0.87	41.18 -0.04 -1.06	45.18 0.32 0.00	42.51 0.26 0.00	35.36 0.21 0.00	31.19 0.12 0.00	27.72 0.08 0.00	25.23 0.10 0.00
TRIGEN___CC 323695	35.40 2.17 -5.01	31.22 1.95 -1.81	31.00 1.84 -3.59	31.03 1.30 -11.34	28.77 1.18 -10.41	34.16 1.62 -9.67	38.72 2.21 -7.03	40.46 2.42 -7.74	42.13 2.65 -5.93	43.93 3.02 -3.23	47.38 2.91 -7.21	45.10 2.78 -7.11	44.81 2.69 -8.88	44.24 2.68 -10.34	55.54 2.65 -22.84	42.76 2.55 -10.21	45.12 2.73 -9.14	51.73 3.29 -8.28	58.94 3.90 -10.17	55.66 3.88 -9.52	49.42 3.27 -11.00	40.55 2.98 -6.51	37.25 2.71 -6.90	35.85 2.34 -8.38
UNION___PROCESSING_DRP 323587	27.77 -0.45 0.00	27.07 -0.44 -0.05	25.33 -0.36 -0.11	18.88 -0.26 -0.76	17.92 -0.22 -0.98	22.48 -0.39 0.00	29.22 -0.27 0.00	30.09 -0.21 0.00	33.25 -0.30 0.00	37.35 -0.34 0.00	36.85 -0.41 0.00	34.82 -0.39 0.00	32.71 -0.53 0.00	30.56 -0.66 0.00	29.30 -0.75 0.00	29.55 -0.45 0.00	32.89 -0.37 0.00	39.88 -0.28 0.00	45.13 0.27 0.00	42.25 0.00 0.00	35.40 0.25 0.00	31.06 0.00 0.00	27.45 -0.19 0.00	25.21 0.08 0.00
UPPER HUDSON___HYD 24058	29.74 1.52 0.00	29.51 1.54 -0.51	28.17 1.35 -1.24	27.72 1.03 -8.31	28.76 0.91 -10.68	24.08 1.21 0.00	31.19 1.71 0.00	32.02 1.73 0.00	35.56 2.01 0.00	39.99 2.30 0.00	39.72 2.46 0.00	37.60 2.40 0.00	35.20 1.96 0.00	32.99 1.78 0.00	31.80 1.74 0.00	31.41 1.41 0.00	34.88 1.63 0.00	42.01 1.85 0.00	47.64 2.78 0.00	44.79 2.54 0.00	36.98 1.83 0.00	33.02 1.96 0.00	29.27 1.63 0.00	27.39 2.26 0.00
UPPER RAQUET___HYD 24056	17.00 -4.18 7.05	7.68 -4.01 15.77	9.73 -3.84 12.01	10.80 -2.78 4.80	3.60 -2.64 10.92	0.10 -3.36 19.41	0.10 -4.33 25.05	0.20 -4.39 25.70	0.56 -4.66 28.32	3.23 -5.13 29.33	8.55 -5.03 23.68	0.25 -4.89 30.06	4.94 -4.52 23.77	0.10 -4.34 26.78	0.25 -4.39 25.42	0.10 -4.23 25.67	0.10 -4.72 28.43	0.10 -5.46 34.60	42.48 -2.38 0.00	39.85 -2.41 0.00	33.04 -2.11 0.00	29.07 -1.99 0.00	26.07 -1.57 0.00	23.70 -1.43 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.15 0.93 0.00	28.61 0.99 -0.16	26.86 0.89 -0.40	21.67 0.64 -2.65	21.15 0.58 -3.40	23.76 0.89 0.00	30.60 1.12 0.00	31.54 1.24 0.00	34.90 1.34 0.00	39.15 1.47 0.00	38.71 1.45 0.00	36.47 1.27 0.00	34.53 1.30 0.00	32.40 1.19 0.00	31.14 1.08 0.00	31.14 1.14 0.00	34.51 1.26 0.00	41.72 1.56 0.00	47.01 2.15 0.00	44.24 1.99 0.00	36.80 1.65 0.00	32.52 1.46 0.00	28.97 1.33 0.00	26.23 1.10 0.00
VISCHER___FERRY HYD 24020	29.46 1.24 0.00	29.23 1.26 -0.51	27.95 1.15 -1.23	27.46 0.85 -8.23	28.53 0.77 -10.59	23.90 1.03 0.00	30.87 1.39 0.00	31.57 1.27 0.00	34.99 1.44 0.00	39.27 1.58 0.00	38.94 1.68 0.00	36.79 1.59 0.00	34.74 1.50 0.00	32.62 1.41 0.00	31.47 1.41 0.00	31.26 1.26 0.00	34.68 1.43 0.00	41.77 1.61 0.00	47.24 2.38 0.00	44.49 2.24 0.00	36.84 1.69 0.00	32.71 1.65 0.00	29.08 1.44 0.00	26.54 1.41 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.80 1.58 0.00	29.22 1.40 -0.36	27.78 1.33 -0.88	25.17 0.92 -5.87	25.55 0.82 -7.55	24.03 1.17 0.00	31.04 1.56 0.00	32.05 1.76 0.00	35.56 2.01 0.00	39.95 2.26 0.00	39.50 2.24 0.00	37.35 2.15 0.00	35.30 2.06 0.00	33.31 2.09 0.00	32.10 2.04 0.00	31.98 1.98 0.00	35.35 2.10 0.00	42.69 2.53 0.00	47.95 3.09 0.00	45.43 3.17 0.00	37.79 2.64 0.00	33.49 2.42 0.00	29.80 2.16 0.00	26.89 1.76 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.17 1.95 0.00	29.54 1.70 -0.38	28.09 1.61 -0.91	25.58 1.12 -6.08	26.00 1.01 -7.82	24.29 1.42 0.00	31.34 1.86 0.00	32.38 2.09 0.00	35.93 2.38 0.00	40.47 2.79 0.00	40.06 2.80 0.00	37.92 2.71 0.00	35.83 2.59 0.00	33.81 2.59 0.00	32.64 2.59 0.00	32.46 2.46 0.00	35.88 2.63 0.00	43.29 3.13 0.00	48.54 3.68 0.00	45.97 3.72 0.00	38.25 3.09 0.00	33.92 2.86 0.00	30.18 2.54 0.00	27.24 2.11 0.00
WADING RIVER_IC_1 23522	35.26 2.03 -5.01	31.30 2.03 -1.81	31.23 2.07 -3.59	31.23 1.51 -11.34	28.87 1.29 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.37 2.33 -7.74	42.10 2.62 -5.93	43.59 2.68 -3.23	46.89 2.42 -7.21	44.64 2.32 -7.11	44.31 2.19 -8.88	43.77 2.22 -10.34	55.12 2.22 -22.84	42.31 2.10 -10.21	44.72 2.33 -9.14	51.29 2.85 -8.28	58.44 3.41 -10.17	55.24 3.47 -9.52	49.07 2.92 -11.00	40.12 2.55 -6.51	37.19 2.65 -6.90	35.80 2.29 -8.38
WADING RIVER_IC_2 23547	35.26 2.03 -5.01	31.30 2.03 -1.81	31.23 2.07 -3.59	31.23 1.51 -11.34	28.87 1.29 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.37 2.33 -7.74	42.10 2.62 -5.93	43.59 2.68 -3.23	46.89 2.42 -7.21	44.64 2.32 -7.11	44.31 2.19 -8.88	43.77 2.22 -10.34	55.12 2.22 -22.84	42.31 2.10 -10.21	44.72 2.33 -9.14	51.29 2.85 -8.28	58.44 3.41 -10.17	55.24 3.47 -9.52	49.07 2.92 -11.00	40.12 2.55 -6.51	37.19 2.65 -6.90	35.80 2.29 -8.38
WADING RIVER_IC_3 23601	35.26 2.03 -5.01	31.30 2.03 -1.81	31.23 2.07 -3.59	31.23 1.51 -11.34	28.87 1.29 -10.41	34.43 1.90 -9.67	38.96 2.45 -7.03	40.37 2.33 -7.74	42.10 2.62 -5.93	43.59 2.68 -3.23	46.89 2.42 -7.21	44.64 2.32 -7.11	44.31 2.19 -8.88	43.77 2.22 -10.34	55.12 2.22 -22.84	42.31 2.10 -10.21	44.72 2.33 -9.14	51.29 2.85 -8.28	58.44 3.41 -10.17	55.24 3.47 -9.52	49.07 2.92 -11.00	40.12 2.55 -6.51	37.19 2.65 -6.90	35.80 2.29 -8.38
WALDEN___HYDRO 24148	29.72 1.49 0.00	29.15 1.32 -0.37	27.74 1.28 -0.89	25.24 0.88 -5.98	25.65 0.79 -7.69	23.99 1.12 0.00	30.98 1.50 0.00	32.02 1.73 0.00	35.56 2.01 0.00	39.91 2.22 0.00	39.46 2.20 0.00	37.32 2.11 0.00	35.27 2.03 0.00	33.24 2.03 0.00	32.01 1.95 0.00	31.92 1.92 0.00	35.28 2.03 0.00	42.65 2.49 0.00	47.91 3.05 0.00	45.43 3.17 0.00	37.75 2.60 0.00	33.45 2.39 0.00	29.74 2.10 0.00	26.84 1.71 0.00
WARRENSBURG____ 23737	29.74 1.52 0.00	29.51 1.54 -0.51	28.17 1.35 -1.24	27.72 1.03 -8.31	28.76 0.91 -10.68	24.08 1.21 0.00	31.19 1.71 0.00	32.02 1.73 0.00	35.56 2.01 0.00	39.99 2.30 0.00	39.72 2.46 0.00	37.60 2.40 0.00	35.20 1.96 0.00	32.99 1.78 0.00	31.80 1.74 0.00	31.41 1.41 0.00	34.88 1.63 0.00	42.01 1.85 0.00	47.64 2.78 0.00	44.79 2.54 0.00	36.98 1.83 0.00	33.02 1.96 0.00	29.27 1.63 0.00	27.39 2.26 0.00
WATERSIDE___6 8 9 23538	30.25 2.03 0.00	29.59 1.76 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.26 1.40 0.00	31.28 1.80 0.00	32.36 2.06 0.00	35.93 2.38 0.00	40.55 2.86 0.00	40.13 2.87 0.00	37.99 2.78 0.00	35.90 2.66 0.00	33.90 2.68 0.00	32.70 2.65 0.00	32.52 2.52 0.00	35.94 2.69 0.00	43.41 3.25 0.00	48.54 3.68 0.00	46.01 3.76 0.00	38.32 3.16 0.00	33.98 2.92 0.00	30.24 2.60 0.00	27.29 2.16 0.00
WDELAWARE___HYD 323627	29.83 1.61 0.00	29.28 1.48 -0.34	27.82 1.43 -0.82	24.86 1.01 -5.47	25.11 0.91 -7.03	24.13 1.26 0.00	31.22 1.74 0.00	32.26 1.97 0.00	35.90 2.35 0.00	40.28 2.60 0.00	39.83 2.57 0.00	37.60 2.40 0.00	35.57 2.33 0.00	33.46 2.25 0.00	32.19 2.13 0.00	32.13 2.13 0.00	35.51 2.26 0.00	43.01 2.85 0.00	48.45 3.59 0.00	45.97 3.72 0.00	38.18 3.02 0.00	33.76 2.70 0.00	29.99 2.35 0.00	27.07 1.94 0.00
WEST BABYLON___IC 23714	35.94 2.71 -5.01	31.77 2.50 -1.81	31.54 2.38 -3.59	31.39 1.67 -11.34	29.11 1.53 -10.41	34.62 2.08 -9.67	39.31 2.80 -7.03	41.06 3.03 -7.74	42.80 3.32 -5.93	44.61 3.70 -3.23	47.94 3.47 -7.21	45.63 3.31 -7.11	45.28 3.16 -8.88	44.67 3.12 -10.34	55.96 3.07 -22.84	43.18 2.97 -10.21	45.65 3.26 -9.14	52.37 3.94 -8.28	59.66 4.62 -10.17	56.34 4.56 -9.52	50.05 3.90 -11.00	41.11 3.54 -6.51	37.80 3.26 -6.90	36.35 2.84 -8.38
WEST CANADA___HYD 24049	28.14 -0.08 0.00	27.39 -0.05 0.01	25.47 -0.08 0.03	18.13 -0.05 0.19	16.87 -0.05 0.25	22.82 -0.05 0.00	29.39 -0.09 0.00	30.20 -0.09 0.00	33.48 -0.07 0.00	37.61 -0.08 0.00	37.19 -0.07 0.00	35.10 -0.11 0.00	33.17 -0.07 0.00	31.15 -0.06 0.00	29.97 -0.09 0.00	29.91 -0.09 0.00	33.15 -0.10 0.00	40.04 -0.12 0.00	45.13 0.27 0.00	42.51 0.26 0.00	35.33 0.18 0.00	31.28 0.22 0.00	27.84 0.19 0.00	25.31 0.18 0.00
WESTERN_NY_WIND 24143	27.66 -0.56 0.00	26.97 -0.55 -0.05	25.29 -0.41 -0.13	18.99 -0.28 -0.88	18.10 -0.21 -1.14	22.43 -0.44 0.00	29.19 -0.29 0.00	30.09 -0.21 0.00	33.11 -0.44 0.00	37.12 -0.56 0.00	36.59 -0.67 0.00	34.57 -0.63 0.00	32.41 -0.83 0.00	30.25 -0.97 0.00	29.00 -1.05 0.00	29.37 -0.63 0.00	32.69 -0.57 0.00	39.68 -0.48 0.00	44.95 0.09 0.00	42.00 -0.25 0.00	35.36 0.21 0.00	30.94 -0.12 0.00	27.28 -0.36 0.00	25.13 0.00 0.00
WESTOVER___LESR 323668	28.53 0.31 0.00	27.89 0.30 -0.12	26.18 0.31 -0.30	20.59 0.22 -1.99	19.94 0.21 -2.56	23.14 0.28 0.00	29.89 0.41 0.00	30.87 0.57 0.00	34.12 0.57 0.00	38.25 0.57 0.00	37.71 0.45 0.00	35.63 0.42 0.00	33.61 0.37 0.00	31.50 0.28 0.00	30.29 0.24 0.00	30.42 0.42 0.00	33.68 0.43 0.00	40.72 0.56 0.00	45.89 1.03 0.00	43.18 0.93 0.00	36.10 0.95 0.00	31.84 0.78 0.00	28.25 0.61 0.00	25.66 0.53 0.00

WETHRSFD_WT_PWR 323626	27.94 -0.28 0.00	27.31 -0.22 -0.07	25.59 -0.15 -0.17	19.46 -0.07 -1.16	18.64 -0.02 -1.49	22.71 -0.16 0.00	29.45 -0.03 0.00	30.42 0.12 0.00	33.48 -0.07 0.00	37.42 -0.26 0.00	36.85 -0.41 0.00	34.82 -0.39 0.00	32.74 -0.50 0.00	30.59 -0.62 0.00	29.37 -0.69 0.00	29.76 -0.24 0.00	32.98 -0.27 0.00	40.00 -0.16 0.00	45.22 0.36 0.00	42.34 0.08 0.00	35.71 0.56 0.00	31.31 0.25 0.00	27.61 -0.03 0.00	25.28 0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.69 1.47 0.00	29.11 1.29 -0.36	27.68 1.23 -0.88	25.12 0.86 -5.88	25.50 0.77 -7.56	23.94 1.08 0.00	30.93 1.44 0.00	31.93 1.63 0.00	35.43 1.88 0.00	39.80 2.11 0.00	39.35 2.09 0.00	37.21 2.01 0.00	35.17 1.93 0.00	33.18 1.97 0.00	32.01 1.95 0.00	31.86 1.86 0.00	35.21 1.96 0.00	42.53 2.37 0.00	47.73 2.87 0.00	45.21 2.96 0.00	37.61 2.46 0.00	33.36 2.30 0.00	29.69 2.05 0.00	26.79 1.66 0.00
YORK___WARBASSE 23770	30.31 2.09 0.00	29.62 1.78 -0.38	28.14 1.66 -0.91	25.60 1.14 -6.08	26.01 1.03 -7.82	24.24 1.37 0.00	31.25 1.77 0.00	32.29 2.00 0.00	35.90 2.35 0.00	40.55 2.86 0.00	40.17 2.91 0.00	38.06 2.85 0.00	35.97 2.73 0.00	33.96 2.75 0.00	32.76 2.71 0.00	32.55 2.55 0.00	36.04 2.79 0.00	43.53 3.37 0.00	48.67 3.81 0.00	46.14 3.88 0.00	38.42 3.27 0.00	34.04 2.98 0.00	30.29 2.65 0.00	27.34 2.21 0.00