

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/12/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.17	32.65	36.42	30.28	32.33	34.34	31.95	31.46	30.32	32.94	34.82	37.01	37.57	38.78	40.31	45.03	47.03	55.11	52.14	50.80	60.31	63.36	52.21	46.11
24138	2.93	2.93	3.12	2.63	2.79	2.94	2.67	2.81	2.74	3.14	3.46	3.86	3.94	4.13	4.11	4.62	4.91	5.68	5.31	5.20	6.16	6.45	5.05	4.47
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	32.20	32.68	36.48	30.31	32.37	34.38	31.99	31.47	30.34	32.95	34.83	37.01	37.56	38.78	40.40	45.16	47.19	55.30	52.32	50.97	60.52	63.59	52.39	46.25
24260	2.96	2.97	3.18	2.66	2.82	2.97	2.71	2.82	2.76	3.15	3.47	3.86	3.93	4.12	4.21	4.75	5.07	5.86	5.49	5.37	6.36	6.68	5.23	4.62
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.20	32.68	36.48	30.31	32.37	34.38	31.99	31.47	30.34	32.95	34.83	37.01	37.56	38.78	40.40	45.16	47.19	55.30	52.32	50.97	60.52	63.59	52.39	46.25
24261	2.96	2.97	3.18	2.66	2.82	2.97	2.71	2.82	2.76	3.15	3.47	3.86	3.93	4.12	4.21	4.75	5.07	5.86	5.49	5.37	6.36	6.68	5.23	4.62
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	33.86	34.30	37.59	32.00	34.19	36.10	33.41	32.07	30.38	32.89	35.87	38.15	38.88	39.77	41.44	44.86	46.17	54.98	52.21	50.83	60.66	63.57	52.41	46.34
24011	2.82	2.85	3.06	2.69	2.85	2.88	2.54	2.72	2.66	2.94	3.01	3.10	3.33	3.12	3.17	3.55	4.00	5.08	5.38	5.23	6.50	6.66	5.25	4.71
	-3.11	-1.73	-1.23	-1.66	-1.79	-1.81	-1.60	-0.71	-0.14	-0.15	-1.50	-1.90	-1.92	-1.99	-2.08	-0.89	-0.13	-0.47	0.00	-0.01	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.04	34.47	37.79	32.17	34.38	36.30	33.58	32.28	30.58	33.09	36.09	38.38	39.15	40.03	41.71	45.11	46.47	55.38	52.67	51.27	61.26	64.14	52.90	46.84
23798	2.99	3.02	3.26	2.85	3.04	3.07	2.70	2.93	2.86	3.15	3.23	3.32	3.59	3.38	3.44	3.80	4.30	5.48	5.84	5.67	7.10	7.23	5.74	5.20
	-3.11	-1.73	-1.23	-1.66	-1.79	-1.81	-1.60	-0.71	-0.14	-0.15	-1.51	-1.90	-1.93	-1.99	-2.08	-0.90	-0.13	-0.47	0.00	-0.01	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.86	34.30	37.59	32.00	34.19	36.10	33.41	32.07	30.38	32.89	35.87	38.15	38.88	39.77	41.44	44.86	46.17	54.98	52.21	50.83	60.66	63.57	52.41	46.34
24028	2.82	2.85	3.06	2.69	2.85	2.88	2.54	2.72	2.66	2.94	3.01	3.10	3.33	3.12	3.17	3.55	4.00	5.08	5.38	5.23	6.50	6.66	5.25	4.71
	-3.11	-1.73	-1.23	-1.66	-1.79	-1.81	-1.60	-0.71	-0.14	-0.15	-1.50	-1.90	-1.92	-1.99	-2.08	-0.89	-0.13	-0.47	0.00	-0.01	0.00	0.00	0.00	0.00
ADK_NYS___DAM	32.91	33.40	36.76	31.12	33.23	35.20	32.69	31.27	29.70	32.14	34.81	37.03	37.52	38.57	40.05	43.52	44.40	52.78	49.49	48.16	57.57	60.62	50.03	44.43
23527	2.19	2.27	2.46	2.11	2.22	2.31	2.11	2.05	2.00	2.22	2.23	2.32	2.32	2.29	2.16	2.38	2.31	2.96	2.66	2.56	3.41	3.71	2.87	2.80
	-2.79	-1.41	-1.00	-1.35	-1.46	-1.48	-1.31	-0.58	-0.11	-0.12	-1.23	-1.55	-1.57	-1.62	-1.70	-0.73	-0.05	-0.38	0.00	-0.01	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.03	32.50	35.77	30.25	32.30	34.13	31.69	30.04	28.56	30.90	33.58	35.75	36.27	37.34	38.84	42.33	43.42	51.37	48.27	47.02	55.99	58.87	48.61	43.07
24190	1.44	1.54	1.59	1.41	1.47	1.43	1.28	0.89	0.88	1.00	1.15	1.24	1.27	1.26	1.16	1.28	1.29	1.60	1.43	1.42	1.83	1.97	1.45	1.44
	-2.65	-1.24	-0.88	-1.19	-1.28	-1.29	-1.14	-0.51	-0.10	-0.10	-1.08	-1.36	-1.38	-1.42	-1.49	-0.64	-0.08	-0.34	0.00	-0.01	0.00	0.00	0.00	0.00
ALBANY___1	32.03	32.50	35.77	30.25	32.30	34.13	31.69	30.04	28.56	30.90	33.58	35.75	36.27	37.34	38.84	42.33	43.42	51.37	48.27	47.02	55.99	58.87	48.61	43.07
23571	1.44	1.54	1.59	1.41	1.47	1.43	1.28	0.89	0.88	1.00	1.15	1.24	1.27	1.26	1.16	1.28	1.29	1.60	1.43	1.42	1.83	1.97	1.45	1.44
	-2.65	-1.24	-0.88	-1.19	-1.28	-1.29	-1.14	-0.51	-0.10	-0.10	-1.08	-1.36	-1.38	-1.42	-1.49	-0.64	-0.08	-0.34	0.00	-0.01	0.00	0.00	0.00	0.00
ALBANY___2	32.03	32.50	35.77	30.25	32.30	34.13	31.69	30.04	28.56	30.90	33.58	35.75	36.27	37.34	38.84	42.33	43.42	51.37	48.27	47.02	55.99	58.87	48.61	43.07
23572	1.44	1.54	1.59	1.41	1.47	1.43	1.28	0.89	0.88	1.00	1.15	1.24	1.27	1.26	1.16	1.28	1.29	1.60	1.43	1.42	1.83	1.97	1.45	1.44
	-2.65	-1.24	-0.88	-1.19	-1.28	-1.29	-1.14	-0.51	-0.10	-0.10	-1.08	-1.36	-1.38	-1.42	-1.49	-0.64	-0.08	-0.34	0.00	-0.01	0.00	0.00	0.00	0.00
ALBANY___3	32.03	32.50	35.77	30.25	32.30	34.13	31.69	30.04	28.56	30.90	33.58	35.75	36.27	37.34	38.84	42.33	43.42	51.37	48.27	47.02	55.99	58.87	48.61	43.07
23573	1.44	1.54	1.59	1.41	1.47	1.43	1.28	0.89	0.88	1.00	1.15	1.24	1.27	1.26	1.16	1.28	1.29	1.60	1.43	1.42	1.83	1.97	1.45	1.44
	-2.65	-1.24	-0.88	-1.19	-1.28	-1.29	-1.14	-0.51	-0.10	-0.10	-1.08	-1.36	-1.38	-1.42	-1.49	-0.64	-0.08	-0.34	0.00	-0.01	0.00	0.00	0.00	0.00
ALBANY___4	32.03	32.50	35.77	30.25	32.30	34.13	31.69	30.04	28.56	30.90	33.58	35.75	36.27	37.34	38.84	42.33	43.42	51.37	48.27	47.02	55.99	58.87	48.61	43.07
23574	1.44	1.54	1.59	1.41	1.47	1.43	1.28	0.89	0.88	1.00	1.15	1.24	1.27	1.26	1.16	1.28	1.29	1.60	1.43	1.42	1.83	1.97	1.45	1.44
	-2.65	-1.24	-0.88	-1.19	-1.28	-1.29	-1.14	-0.51	-0.10	-0.10	-1.08	-1.36	-1.38	-1.42	-1.49	-0.64	-0.08	-0.34	0.00	-0.01	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	32.41 1.70 -2.77	32.88 1.80 -1.37	36.15 1.87 -0.97	30.61 1.64 -1.31	32.67 1.71 -1.42	34.54 1.70 -1.43	32.07 1.53 -1.27	30.41 1.21 -0.56	28.90 1.21 -0.11	31.27 1.36 -0.12	34.06 1.51 -1.19	36.30 1.64 -1.50	36.84 1.69 -1.52	37.95 1.72 -1.58	39.49 1.65 -1.64	42.96 1.83 -0.71	44.02 1.88 -0.09	52.12 2.31 -0.37	48.94 2.11 0.00	47.68 2.08 -0.01	56.77 2.62 0.00	59.68 2.78 0.00	49.26 2.10 0.00	43.62 1.99 0.00
ALCOA_RYNLDS___DRP 24188	1.33 -0.90 25.71	-7.59 -0.91 36.40	6.82 -0.86 25.62	-7.43 -0.68 34.41	-8.35 -0.70 37.20	-6.99 -0.78 37.62	-4.98 -0.73 33.52	12.95 -0.78 14.92	23.89 -0.81 2.88	25.65 -1.06 3.08	-1.42 -1.14 31.64	-8.04 -1.28 39.92	-8.13 -1.29 40.47	-8.46 -1.30 41.82	-8.82 -1.34 43.68	20.16 -1.45 18.81	36.52 -1.50 4.02	37.63 -1.90 9.90	45.10 -1.74 0.00	43.74 -1.68 0.17	52.15 -1.99 0.02	54.95 -1.95 0.00	45.62 -1.54 0.00	40.28 -1.36 0.00
ALCOA___DSASP 323711	1.33 -0.90 25.71	-7.59 -0.91 36.40	6.82 -0.86 25.62	-7.43 -0.68 34.41	-8.35 -0.70 37.20	-6.99 -0.78 37.62	-4.98 -0.73 33.52	12.95 -0.78 14.92	23.89 -0.81 2.88	25.65 -1.06 3.08	-1.42 -1.14 31.64	-8.04 -1.28 39.92	-8.13 -1.29 40.47	-8.46 -1.30 41.82	-8.82 -1.34 43.68	20.16 -1.45 18.81	36.52 -1.50 4.02	37.63 -1.90 9.90	45.10 -1.74 0.00	43.74 -1.68 0.17	52.15 -1.99 0.02	54.95 -1.95 0.00	45.62 -1.54 0.00	40.28 -1.36 0.00
ALLEGHENY___COGEN 23514	29.03 0.87 -0.22	30.57 0.86 0.00	34.25 0.95 0.00	28.49 0.83 0.00	30.28 0.73 0.00	32.24 0.83 0.00	29.63 0.35 0.00	29.25 0.61 0.00	28.63 1.04 0.00	31.64 1.84 0.00	33.60 2.24 0.00	35.85 2.70 0.00	36.49 2.87 0.00	37.61 2.96 0.00	39.37 3.17 0.00	43.60 3.19 0.00	45.54 3.48 -0.02	54.92 4.34 -1.14	51.94 4.22 -0.89	50.54 4.24 -0.71	59.11 4.90 -0.05	61.50 4.60 0.00	51.02 3.86 0.00	44.55 2.92 0.00
ALTONA_WT_PWR 323606	-0.58 -1.90 26.62	-9.93 -1.96 37.69	4.18 -2.32 26.81	-10.16 -1.68 36.14	-11.06 -1.55 39.06	-9.91 -1.82 39.50	-6.98 -1.41 34.85	11.79 -1.40 15.45	23.25 -1.34 2.99	25.02 -1.59 3.19	-3.05 -1.64 32.76	-9.87 -1.69 41.34	-9.91 -1.63 41.91	-10.04 -1.39 43.30	-10.33 -1.30 45.23	19.44 -1.49 19.48	36.35 -1.53 4.16	37.97 -1.21 10.26	46.02 -0.81 0.00	44.56 -0.86 0.18	52.74 -1.40 0.02	55.49 -1.42 0.00	46.15 -1.01 0.00	41.03 -0.60 0.00
AMERICAN_REF_FUEL 24010	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.13	52.91 -2.97 -6.44	48.88 -2.95 -5.00	46.57 -3.04 -4.01	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.51 -1.68 -0.25	28.11 -1.61 0.00	31.53 -1.77 0.00	26.27 -1.39 0.00	27.87 -1.68 0.00	29.63 -1.78 0.00	26.77 -2.50 0.00	26.55 -2.10 0.00	26.16 -1.43 0.00	29.25 -0.54 0.00	31.22 -0.13 0.00	33.51 0.36 0.00	34.02 0.39 0.00	35.13 0.47 0.00	36.88 0.68 0.00	40.88 0.47 0.00	43.25 0.55 -0.65	83.15 0.93 -32.79	73.11 0.83 -25.45	66.27 0.29 -20.39	55.79 -0.16 -1.79	56.82 -0.10 -0.01	47.05 -0.11 0.00	41.82 0.19 0.00
ARTHUR_KILL_GT_1 23520	32.01 2.76 -1.31	32.49 2.77 0.00	36.24 2.94 0.00	30.10 2.45 0.00	32.17 2.63 0.00	34.20 2.80 0.00	31.82 2.55 0.00	31.30 2.66 0.00	30.17 2.59 0.00	32.76 2.96 0.00	34.60 3.25 0.00	36.79 3.64 0.00	37.31 3.68 0.00	38.56 3.90 0.00	40.15 3.95 0.00	46.37 4.48 -1.48	55.83 4.78 -9.01	57.94 5.52 -2.99	57.53 5.19 -5.51	56.40 5.15 -5.66	60.25 6.09 0.00	63.99 6.44 -0.65	53.37 5.09 -1.12	46.11 4.48 0.00
ARTHUR_KILL_2 23512	31.93 2.69 -1.31	32.41 2.69 0.00	36.15 2.86 0.00	30.03 2.38 0.00	32.10 2.55 0.00	34.11 2.70 0.00	31.75 2.48 0.00	31.23 2.58 0.00	30.09 2.51 0.00	32.68 2.88 0.00	34.51 3.16 0.00	36.68 3.53 0.00	37.20 3.58 0.00	38.44 3.77 0.00	40.01 3.82 0.00	46.21 4.31 -1.48	55.65 4.60 -9.01	57.72 5.30 -2.99	57.33 4.98 -5.51	56.20 4.94 -5.66	60.02 5.86 0.00	63.77 6.21 -0.65	53.19 4.91 -1.12	45.97 4.34 0.00
ARTHUR_KILL_3 23513	31.93 2.68 -1.31	32.40 2.68 0.00	36.15 2.86 0.00	30.05 2.39 0.00	32.09 2.55 0.00	34.10 2.69 0.00	31.72 2.45 0.00	31.22 2.57 0.00	30.09 2.51 0.00	32.65 2.86 0.00	34.51 3.16 0.00	36.68 3.52 0.00	37.21 3.58 0.00	38.41 3.75 0.00	40.00 3.80 0.00	46.18 4.29 -1.47	55.60 4.56 -9.00	57.69 5.26 -2.99	56.70 4.91 -4.96	54.58 4.80 -4.19	59.85 5.70 0.00	63.38 6.00 -0.48	52.67 4.68 -0.83	45.78 4.15 0.00
ARTHUR_KILL_COGEN 323718	32.01 2.76 -1.31	32.49 2.77 0.00	36.24 2.94 0.00	30.10 2.45 0.00	32.17 2.63 0.00	34.20 2.80 0.00	31.82 2.55 0.00	31.30 2.66 0.00	30.17 2.59 0.00	32.76 2.96 0.00	34.60 3.25 0.00	36.79 3.64 0.00	37.31 3.68 0.00	38.56 3.90 0.00	40.15 3.95 0.00	46.37 4.48 -1.48	55.83 4.78 -9.01	57.94 5.52 -2.99	57.53 5.19 -5.51	56.40 5.15 -5.66	60.25 6.09 0.00	63.99 6.44 -0.65	53.37 5.09 -1.12	46.11 4.48 0.00
ASHOKAN____ 23654	30.76 1.39 -1.44	31.10 1.38 0.00	34.72 1.42 0.00	28.89 1.23 0.00	30.84 1.29 0.00	32.74 1.34 0.00	30.48 1.21 0.00	29.75 1.11 0.00	28.79 1.21 0.00	31.22 1.42 0.00	32.83 1.47 0.00	34.80 1.64 0.00	35.23 1.60 0.00	36.33 1.67 0.00	37.93 1.74 0.00	42.60 2.18 0.00	44.43 2.36 -0.03	52.27 2.83 0.00	49.54 2.71 0.00	48.26 2.67 0.00	57.36 3.20 0.00	60.14 3.23 0.00	49.52 2.36 0.00	43.71 2.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.12 2.88 -1.31	32.58 2.86 0.00	36.34 3.04 0.00	30.22 2.56 0.00	32.27 2.73 0.00	34.27 2.87 0.00	31.92 2.65 0.00	31.39 2.75 0.00	30.25 2.67 0.00	32.88 3.08 0.00	34.67 3.32 0.00	36.87 3.71 0.00	37.40 3.78 0.00	38.61 3.95 0.00	40.22 4.03 0.00	44.81 4.40 0.00	46.82 4.71 -0.07	54.91 5.47 0.00	51.99 5.15 0.00	50.62 5.02 0.00	60.17 6.01 0.00	63.25 6.35 0.00	52.12 4.96 0.00	45.96 4.33 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.67 3.32 0.00	36.87 3.71 0.00	37.40 3.78 0.00	38.60 3.95 0.00	40.22 4.03 0.00	44.81 4.40 0.00	46.82 4.71 -0.07	54.91 5.47 0.00	51.99 5.15 0.00	50.62 5.02 0.00	60.17 6.01 0.00	63.25 6.35 0.00	52.12 4.96 0.00	45.96 4.33 0.00
ASTORIA_GT2_I 24094	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00

ASTORIA_GT2_2 24095	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT2_3 24096	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT2_4 24097	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT3_1 24098	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT3_2 24099	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT3_3 24100	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT3_4 24101	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT4_1 24102	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT4_2 24103	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT4_3 24104	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT4_4 24105	32.13 2.89 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.28 2.73 0.00	34.28 2.88 0.00	31.93 2.66 0.00	31.40 2.75 0.00	30.26 2.67 0.00	32.88 3.08 0.00	34.68 3.33 0.00	36.88 3.72 0.00	37.40 3.78 0.00	38.62 3.96 0.00	40.24 4.04 0.00	44.85 4.43 0.00	46.84 4.73 -0.07	54.93 5.50 0.00	52.02 5.18 0.00	50.64 5.05 0.00	60.19 6.03 0.00	63.28 6.37 0.00	52.14 4.98 0.00	45.98 4.35 0.00
ASTORIA_GT_1 23523	32.19 2.94 -1.31	32.64 2.92 0.00	36.41 3.11 0.00	30.27 2.62 0.00	32.33 2.78 0.00	34.34 2.93 0.00	31.98 2.70 0.00	31.44 2.80 0.00	30.30 2.72 0.00	32.94 3.14 0.00	34.74 3.39 0.00	36.96 3.80 0.00	37.48 3.85 0.00	38.70 4.04 0.00	40.32 4.13 0.00	44.93 4.52 0.00	46.95 4.84 -0.07	55.06 5.62 0.00	52.12 5.29 0.00	50.75 5.16 0.00	60.33 6.17 0.00	63.42 6.51 0.00	52.27 5.11 0.00	46.08 4.45 0.00
ASTORIA_GT_10 24110	32.09 2.84 -1.31	32.55 2.83 0.00	36.32 3.02 0.00	30.19 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.87 2.60 0.00	31.36 2.72 0.00	30.22 2.64 0.00	32.80 3.00 0.00	34.66 3.31 0.00	36.85 3.69 0.00	37.38 3.76 0.00	38.58 3.93 0.00	40.19 4.00 0.00	44.87 4.46 0.00	46.87 4.76 -0.07	54.93 5.50 0.00	51.99 5.16 0.00	50.65 5.06 0.00	60.17 6.01 0.00	63.23 6.32 0.00	52.10 4.94 0.00	46.04 4.41 0.00
ASTORIA_GT_11 24225	32.09 2.84 -1.31	32.55 2.83 0.00	36.32 3.02 0.00	30.19 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.87 2.60 0.00	31.36 2.72 0.00	30.22 2.64 0.00	32.80 3.00 0.00	34.66 3.31 0.00	36.85 3.69 0.00	37.38 3.76 0.00	38.58 3.93 0.00	40.19 4.00 0.00	44.87 4.46 0.00	46.87 4.76 -0.07	54.93 5.50 0.00	51.99 5.16 0.00	50.65 5.06 0.00	60.17 6.01 0.00	63.23 6.32 0.00	52.10 4.94 0.00	46.04 4.41 0.00
ASTORIA_GT_12 24226	32.09 2.84 -1.31	32.55 2.83 0.00	36.32 3.02 0.00	30.19 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.87 2.60 0.00	31.36 2.72 0.00	30.22 2.64 0.00	32.80 3.00 0.00	34.66 3.31 0.00	36.85 3.69 0.00	37.38 3.76 0.00	38.58 3.93 0.00	40.19 4.00 0.00	44.87 4.46 0.00	46.87 4.76 -0.07	54.93 5.50 0.00	51.99 5.16 0.00	50.65 5.06 0.00	60.17 6.01 0.00	63.23 6.32 0.00	52.10 4.94 0.00	46.04 4.41 0.00

ASTORIA_GT_13 24227	32.09	32.55	36.32	30.19	32.24	34.24	31.87	31.36	30.22	32.80	34.66	36.85	37.38	38.58	40.19	44.87	46.87	54.93	51.99	50.65	60.17	63.23	52.10	46.04
	2.84	2.83	3.02	2.53	2.69	2.83	2.60	2.72	2.64	3.00	3.31	3.69	3.76	3.93	4.00	4.46	4.76	5.50	5.16	5.06	6.01	6.32	4.94	4.41
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	32.19	32.64	36.41	30.27	32.33	34.34	31.98	31.44	30.30	32.94	34.74	36.96	37.48	38.70	40.32	44.93	46.95	55.06	52.12	50.75	60.33	63.42	52.27	46.08
	2.94	2.92	3.11	2.62	2.78	2.93	2.70	2.80	2.72	3.14	3.39	3.80	3.85	4.04	4.13	4.52	4.84	5.62	5.29	5.16	6.17	6.51	5.11	4.45
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	32.19	32.64	36.41	30.27	32.33	34.34	31.98	31.44	30.30	32.94	34.74	36.96	37.48	38.70	40.32	44.93	46.95	55.06	52.12	50.75	60.33	63.42	52.27	46.08
	2.94	2.92	3.11	2.62	2.78	2.93	2.70	2.80	2.72	3.14	3.39	3.80	3.85	4.04	4.13	4.52	4.84	5.62	5.29	5.16	6.17	6.51	5.11	4.45
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	32.19	32.64	36.41	30.27	32.33	34.34	31.98	31.44	30.30	32.94	34.74	36.96	37.48	38.70	40.32	44.93	46.95	55.06	52.12	50.75	60.33	63.42	52.27	46.08
	2.94	2.92	3.11	2.62	2.78	2.93	2.70	2.80	2.72	3.14	3.39	3.80	3.85	4.04	4.13	4.52	4.84	5.62	5.29	5.16	6.17	6.51	5.11	4.45
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	32.13	32.59	36.35	30.22	32.28	34.28	31.93	31.40	30.26	32.88	34.68	36.88	37.40	38.62	40.24	44.85	46.84	54.93	52.02	50.64	60.19	63.28	52.14	45.98
	2.89	2.87	3.06	2.56	2.73	2.88	2.66	2.75	2.67	3.08	3.33	3.72	3.78	3.96	4.04	4.43	4.73	5.50	5.18	5.05	6.03	6.37	4.98	4.35
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	32.09	32.55	36.32	30.19	32.24	34.24	31.87	31.36	30.22	32.80	34.66	36.85	37.38	38.58	40.19	44.87	46.87	54.93	51.99	50.65	60.17	63.23	52.10	46.04
	2.84	2.83	3.02	2.53	2.69	2.83	2.60	2.72	2.64	3.00	3.31	3.69	3.76	3.93	4.00	4.46	4.76	5.50	5.16	5.06	6.01	6.32	4.94	4.41
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	32.09	32.55	36.32	30.19	32.24	34.24	31.87	31.36	30.22	32.80	34.66	36.85	37.38	38.58	40.19	44.87	46.87	54.93	51.99	50.65	60.17	63.23	52.10	46.04
	2.84	2.83	3.02	2.53	2.69	2.83	2.60	2.72	2.64	3.00	3.31	3.69	3.76	3.93	4.00	4.46	4.76	5.50	5.16	5.06	6.01	6.32	4.94	4.41
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	32.09	32.55	36.32	30.19	32.24	34.24	31.87	31.36	30.22	32.80	34.66	36.85	37.38	38.58	40.19	44.87	46.87	54.93	51.99	50.65	60.16	63.23	52.10	46.04
	2.84	2.83	3.02	2.53	2.69	2.83	2.60	2.72	2.64	3.00	3.31	3.69	3.76	3.93	4.00	4.46	4.75	5.50	5.16	5.06	6.00	6.32	4.94	4.41
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	31.97	32.44	36.19	30.08	32.12	34.11	31.74	31.23	30.11	32.68	34.55	36.71	37.24	38.43	39.99	44.66	46.64	54.65	51.71	50.38	59.83	62.86	51.79	45.81
	2.73	2.72	2.89	2.43	2.58	2.71	2.47	2.59	2.53	2.88	3.20	3.55	3.61	3.77	3.79	4.24	4.52	5.22	4.88	4.79	5.67	5.95	4.63	4.17
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	31.97	32.44	36.19	30.08	32.12	34.11	31.74	31.23	30.11	32.68	34.55	36.71	37.24	38.43	39.99	44.66	46.64	54.65	51.71	50.38	59.83	62.86	51.79	45.81
	2.73	2.72	2.89	2.43	2.58	2.71	2.47	2.59	2.53	2.88	3.20	3.55	3.61	3.77	3.79	4.24	4.52	5.22	4.88	4.79	5.67	5.95	4.63	4.17
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	31.11	31.42	35.13	29.21	31.18	33.11	30.86	30.16	29.07	31.49	33.16	35.13	35.61	36.72	38.26	42.75	44.53	52.30	49.50	48.20	57.33	60.27	49.77	43.99
	1.67	1.70	1.83	1.56	1.63	1.70	1.59	1.51	1.49	1.69	1.81	1.97	1.99	2.07	2.06	2.33	2.46	2.86	2.66	2.60	3.17	3.36	2.60	2.35
	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	31.11	31.42	35.13	29.21	31.18	33.11	30.86	30.16	29.07	31.49	33.16	35.13	35.61	36.72	38.26	42.75	44.53	52.30	49.50	48.20	57.33	60.27	49.77	43.99
	1.67	1.70	1.83	1.56	1.63	1.70	1.59	1.51	1.49	1.69	1.81	1.97	1.99	2.07	2.06	2.33	2.46	2.86	2.66	2.60	3.17	3.36	2.60	2.35
	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	31.11	31.42	35.13	29.21	31.18	33.11	30.86	30.16	29.07	31.49	33.16	35.13	35.61	36.72	38.26	42.75	44.53	52.30	49.50	48.20	57.33	60.27	49.77	43.99
	1.67	1.70	1.83	1.56	1.63	1.70	1.59	1.51	1.49	1.69	1.81	1.97	1.99	2.07	2.06	2.33	2.46	2.86	2.66	2.60	3.17	3.36	2.60	2.35
	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	28.41	30.06	33.65	27.88	29.78	31.58	29.40	28.83	27.94	30.26	31.99	33.94	34.29	35.31	37.04	41.29	42.91	50.45	48.03	46.53	55.34	58.02	48.16	42.19
	0.31	0.35	0.35	0.22	0.23	0.18	0.13	0.19	0.36	0.46	0.63	0.78	0.66	0.65	0.85	0.88	0.87	1.02	1.20	0.94	1.18	1.11	1.00	0.56
	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	48.69	62.80	65.70	65.50	65.76	65.60	65.20	42.19	30.16	37.76	54.28	58.11	58.86	56.24	59.18	101.72	107.54	110.86	111.92	115.20	78.17	67.97	88.62	45.12
	2.88	2.95	3.13	2.59	2.77	2.92	2.67	2.70	2.57	2.81	3.11	3.35	3.47	3.60	3.52	3.91	4.26	4.97	4.67	4.62	5.28	5.45	4.33	3.49
	-17.87	-30.13	-29.27	-35.26	-33.45	-31.27	-33.26	-10.84	0.00	-5.15	-19.82	-21.61	-21.76	-17.98	-19.47	-57.40	-61.23	-56.46	-60.42	-64.99	-18.74	-5.62	-37.13	0.00

BARRETT_IC_1 23704	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_10 23701	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_11 23702	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_12 23703	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_2 23705	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_3 23706	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_4 23707	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_5 23708	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_6 23709	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_7 23710	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_8 23711	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT_IC_9 23700	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT___1 23545	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BARRETT___2 23546	48.57 2.77 -17.87	62.63 2.79 -30.13	65.55 2.99 -29.27	65.41 2.50 -35.26	65.67 2.68 -33.45	65.49 2.81 -31.27	65.09 2.56 -33.26	42.00 2.52 -10.84	29.93 2.35 0.00	37.73 2.78 -5.15	54.43 3.25 -19.82	58.33 3.56 -21.61	59.03 3.64 -21.76	56.34 3.71 -17.98	59.41 3.74 -19.47	101.92 4.11 -57.40	107.59 4.32 -61.23	110.84 4.95 -56.45	111.93 4.68 -60.42	115.22 4.64 -64.99	78.24 5.35 -18.74	68.24 5.72 -5.62	89.19 4.90 -37.13	45.73 4.10 0.00
BAYONEEC___CTG1 323682	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 -0.07	46.79 4.68 0.00	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00

BAYONEEC___CTG10 323750	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG2 323683	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG3 323684	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG4 323685	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG5 323686	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG6 323687	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG7 323688	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG8 323689	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BAYONEEC___CTG9 323749	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.93 0.00	30.12 2.47 0.00	32.17 2.62 0.00	34.17 2.77 0.00	31.78 2.51 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.59 3.24 0.00	36.76 3.61 0.00	37.30 3.67 0.00	38.51 3.85 0.00	40.09 3.90 0.00	44.81 4.39 0.00	46.79 4.68 -0.07	54.84 5.40 0.00	51.88 5.05 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
BEACON___LESR 323632	32.61 2.02 -2.65	33.11 2.15 -1.24	36.46 2.28 -0.88	30.75 1.91 -1.19	32.78 1.95 -1.28	34.68 1.98 -1.30	32.30 1.88 -1.15	30.74 1.59 -0.51	29.17 1.49 -0.10	31.75 1.85 -0.10	34.29 1.86 -1.08	36.58 2.06 -1.36	37.24 2.24 -1.38	38.32 2.24 -1.42	39.87 2.19 -1.49	43.65 2.59 -0.64	44.75 2.63 -0.08	53.21 3.44 -0.34	49.66 2.83 0.00	48.49 2.89 -0.01	57.90 3.74 0.00	60.51 3.60 0.00	50.05 2.89 0.00	44.05 2.41 0.00
BEAVER RIVER___HYD 24048	20.35 -0.26 7.33	18.98 -0.31 10.42	25.52 -0.43 7.35	17.48 -0.30 9.87	18.55 -0.32 10.67	20.21 -0.41 10.79	19.27 -0.40 9.60	24.03 -0.34 4.27	26.55 -0.21 0.83	28.81 -0.10 0.88	22.25 -0.04 9.06	21.73 0.00 11.43	22.31 0.27 11.59	23.09 0.41 11.97	24.04 0.35 12.51	35.38 0.35 5.39	41.45 0.56 1.15	47.33 0.73 2.84	47.71 0.88 0.00	46.51 0.97 0.05	55.24 1.08 0.00	57.97 1.07 0.00	47.83 0.66 0.00	42.18 0.55 0.00
BEEBEE_GT_13 23619	27.73 -0.37 -0.16	29.33 -0.39 0.00	32.84 -0.46 0.00	27.24 -0.41 0.00	28.97 -0.57 0.00	30.82 -0.59 0.00	28.25 -1.02 0.00	27.79 -0.85 0.00	27.06 -0.52 0.00	29.67 -0.13 0.00	31.38 0.03 0.00	33.47 0.32 0.00	33.97 0.35 0.00	34.97 0.32 0.00	36.67 0.47 0.00	40.66 0.25 0.00	42.14 0.17 0.07	45.96 0.25 3.73	44.10 0.16 2.89	43.40 0.12 2.32	53.92 0.00 0.23	56.68 -0.22 0.00	47.34 0.17 0.00	41.69 0.05 0.00
BETHLEHEM___GRP 23843	32.03 1.44 -2.65	32.50 1.54 -1.24	35.77 1.59 -0.88	30.25 1.41 -1.19	32.30 1.47 -1.28	34.13 1.43 -1.29	31.69 1.28 -1.14	30.04 0.89 -0.51	28.56 0.88 -0.10	30.90 1.00 -0.10	33.58 1.15 -1.08	35.75 1.24 -1.36	36.27 1.27 -1.38	37.34 1.26 -1.42	38.84 1.16 -1.49	42.33 1.28 -0.64	43.42 1.29 -0.08	51.37 1.60 -0.34	48.27 1.43 0.00	47.02 1.42 -0.01	55.99 1.83 0.00	58.87 1.97 0.00	48.61 1.45 0.00	43.07 1.44 0.00
BETHLEHEM___GS1 323560	32.03 1.44 -2.65	32.50 1.54 -1.24	35.77 1.59 -0.88	30.25 1.41 -1.19	32.30 1.47 -1.28	34.13 1.43 -1.29	31.69 1.28 -1.14	30.04 0.89 -0.51	28.56 0.88 -0.10	30.90 1.00 -0.10	33.58 1.15 -1.08	35.75 1.24 -1.36	36.27 1.27 -1.38	37.34 1.26 -1.42	38.84 1.16 -1.49	42.33 1.28 -0.64	43.42 1.29 -0.08	51.37 1.60 -0.34	48.27 1.43 0.00	47.02 1.42 -0.01	55.99 1.83 0.00	58.87 1.97 0.00	48.61 1.45 0.00	43.07 1.44 0.00
BETHLEHEM___GS2 323561	32.03 1.44 -2.65	32.50 1.54 -1.24	35.77 1.59 -0.88	30.25 1.41 -1.19	32.30 1.47 -1.28	34.13 1.43 -1.29	31.69 1.28 -1.14	30.04 0.89 -0.51	28.56 0.88 -0.10	30.90 1.00 -0.10	33.58 1.15 -1.08	35.75 1.24 -1.36	36.27 1.27 -1.38	37.34 1.26 -1.42	38.84 1.16 -1.49	42.33 1.28 -0.64	43.42 1.29 -0.08	51.37 1.60 -0.34	48.27 1.43 0.00	47.02 1.42 -0.01	55.99 1.83 0.00	58.87 1.97 0.00	48.61 1.45 0.00	43.07 1.44 0.00

BETHLEHEM___GS3 323562	32.03 1.44 -2.65	32.50 1.54 -1.24	35.77 1.59 -0.88	30.25 1.41 -1.19	32.30 1.47 -1.28	34.13 1.43 -1.29	31.69 1.28 -1.14	30.04 0.89 -0.51	28.56 0.88 -0.10	30.90 1.00 -0.10	33.58 1.15 -1.08	35.75 1.24 -1.36	36.27 1.27 -1.38	37.34 1.26 -1.42	38.84 1.16 -1.49	42.33 1.28 -0.64	43.42 1.29 -0.08	51.37 1.60 -0.34	48.27 1.43 0.00	47.02 1.42 -0.01	55.99 1.83 0.00	58.87 1.97 0.00	48.61 1.45 0.00	43.07 1.44 0.00
BETHLEHEM___STEEL 23779	27.04 -1.14 -0.24	28.64 -1.08 0.00	32.11 -1.19 0.00	26.66 -0.99 0.00	28.25 -1.30 0.00	30.04 -1.37 0.00	26.97 -2.31 0.00	26.63 -2.02 0.00	26.15 -1.43 0.00	29.05 -0.75 0.00	30.82 -0.54 0.00	33.09 -0.07 0.00	33.53 -0.10 0.00	34.57 -0.09 0.00	36.33 0.13 0.00	40.04 -0.38 0.00	42.34 -0.49 -0.79	88.93 -0.45 -39.95	77.27 -0.57 -31.01	69.72 -0.71 -24.85	55.32 -1.01 -2.17	55.74 -1.17 -0.01	47.07 -0.10 0.00	41.55 -0.08 0.00
BETHPAGE_CC_5 323564	48.64 2.83 -17.87	62.73 2.89 -30.13	65.61 3.04 -29.27	65.44 2.53 -35.26	65.70 2.71 -33.45	65.53 2.86 -31.27	65.13 2.60 -33.26	42.12 2.64 -10.84	30.10 2.52 0.00	37.90 2.96 -5.15	54.51 3.34 -19.82	58.38 3.62 -21.61	59.14 3.75 -21.76	56.56 3.92 -17.98	59.63 3.96 -19.47	102.10 4.29 -57.40	107.87 4.60 -61.23	111.21 5.32 -56.46	112.24 4.99 -60.42	115.49 4.91 -64.99	78.52 5.63 -18.74	68.37 5.85 -5.62	88.97 4.68 -37.13	45.48 3.85 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.32 -0.87 -0.25	28.92 -0.80 0.00	32.42 -0.88 0.00	26.93 -0.73 0.00	28.53 -1.02 0.00	30.32 -1.09 0.00	27.27 -2.01 0.00	26.94 -1.71 0.00	26.45 -1.13 0.00	29.39 -0.41 0.00	31.19 -0.16 0.00	33.47 0.31 0.00	33.92 0.30 0.00	34.97 0.32 0.00	36.73 0.53 0.00	40.51 0.10 0.00	42.82 0.02 -0.75	87.60 0.18 -37.98	76.34 0.02 -29.48	69.08 -0.14 -23.62	55.90 -0.32 -2.07	56.46 -0.46 -0.01	47.57 0.41 0.00	41.95 0.32 0.00
BINGHAMTON___COGEN 23790	28.75 0.38 -0.44	30.15 0.43 0.00	33.76 0.46 0.00	28.09 0.43 0.00	29.90 0.35 0.00	31.76 0.35 0.00	29.42 0.14 0.00	28.91 0.27 0.00	27.99 0.40 0.00	30.53 0.73 0.00	32.20 0.85 0.00	34.18 1.02 0.00	34.67 1.04 0.00	35.78 1.12 0.00	37.42 1.23 0.00	41.65 1.23 0.00	43.47 1.40 -0.02	52.25 1.67 -1.15	49.24 1.51 -0.89	47.73 1.42 -0.72	55.92 1.69 -0.08	58.50 1.60 0.00	48.58 1.41 0.00	42.70 1.07 0.00
BLACK RIVER___HYD 24047	22.27 -0.65 5.02	21.79 -0.75 7.18	27.26 -0.98 5.06	20.14 -0.72 6.80	21.45 -0.75 7.35	23.14 -0.84 7.43	21.85 -0.80 6.62	25.03 -0.67 2.94	26.48 -0.54 0.57	28.86 -0.33 0.61	24.85 -0.26 6.24	25.08 -0.20 7.87	25.90 0.26 7.98	26.90 0.49 8.25	27.99 0.41 8.62	37.13 0.43 3.71	41.98 0.73 0.79	48.47 0.99 1.96	48.04 1.21 0.00	46.91 1.35 0.03	55.60 1.45 0.00	58.20 1.29 0.00	47.88 0.72 0.00	42.31 0.68 0.00
BLISS_WT_PWR 323608	26.83 -1.37 -0.26	28.56 -1.15 0.00	31.93 -1.37 0.00	26.64 -1.02 0.00	28.34 -1.21 0.00	30.07 -1.34 0.00	27.15 -2.13 0.00	26.84 -1.80 0.00	26.40 -1.18 0.00	29.61 -0.19 0.00	31.33 -0.02 0.00	33.45 0.29 0.00	33.95 0.33 0.00	35.14 0.48 0.00	36.87 0.68 0.00	40.87 0.46 0.00	43.31 0.64 -0.63	82.03 0.99 -31.60	72.26 0.90 -24.53	65.89 0.64 -19.65	56.12 0.23 -1.73	56.78 -0.13 -0.01	47.91 0.75 0.00	42.31 0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	30.90 1.36 -1.61	31.17 1.45 0.00	34.88 1.58 0.00	29.01 1.35 0.00	30.96 1.41 0.00	32.85 1.44 0.00	30.59 1.32 0.00	29.78 1.13 0.00	28.69 1.11 0.00	31.05 1.26 0.00	32.68 1.33 0.00	34.60 1.45 0.00	35.06 1.44 0.00	36.11 1.46 0.00	37.61 1.41 0.00	41.96 1.55 0.00	43.64 1.60 0.00	51.40 1.97 0.00	48.66 1.83 0.00	47.40 1.81 0.00	56.42 2.26 0.00	59.34 2.44 0.00	49.05 1.89 0.00	43.43 1.80 0.00
BOC_GAS_DRP 24189	31.10 1.43 -1.74	31.21 1.49 0.00	34.89 1.59 0.00	29.02 1.36 0.00	30.97 1.42 0.00	32.87 1.46 0.00	30.62 1.35 0.00	29.85 1.20 0.00	28.77 1.18 0.00	31.14 1.34 0.00	32.78 1.43 0.00	34.70 1.54 0.00	35.18 1.55 0.00	36.25 1.59 0.00	37.76 1.57 0.00	42.17 1.75 0.00	43.83 1.82 0.03	51.58 2.15 0.00	48.81 1.98 0.00	47.54 1.95 0.00	56.58 2.42 0.00	59.51 2.61 0.00	49.16 2.00 0.00	43.49 1.86 0.00
BORALEX_4TH_BRANCH 23824	32.91 2.19 -2.79	33.40 2.27 -1.41	36.76 2.46 -1.00	31.12 2.11 -1.35	33.23 2.22 -1.46	35.20 2.31 -1.48	32.69 2.11 -1.31	31.27 2.05 -0.58	29.70 2.00 -0.11	32.14 2.22 -0.12	34.81 2.23 -1.23	37.03 2.32 -1.55	37.52 2.32 -1.57	38.57 2.29 -1.62	40.05 2.16 -1.70	43.52 2.38 -0.73	44.40 2.31 -0.05	52.78 2.96 -0.38	49.49 2.66 0.00	48.16 2.56 -0.01	57.57 3.41 0.00	60.62 3.71 0.00	50.03 2.87 0.00	44.43 2.80 0.00
BOWLINE___1 23526	31.57 2.37 -1.27	32.09 2.37 0.00	35.84 2.54 0.00	29.78 2.12 0.00	31.83 2.28 0.00	33.80 2.39 0.00	31.46 2.19 0.00	30.88 2.24 0.00	29.76 2.18 0.00	32.31 2.51 0.00	34.09 2.73 0.00	36.19 3.03 0.00	36.69 3.07 0.00	37.89 3.23 0.00	39.49 3.29 0.00	44.16 3.75 0.00	46.15 4.04 -0.07	54.12 4.69 0.00	51.23 4.39 0.00	49.88 4.29 0.00	59.24 5.08 0.00	62.22 5.32 0.00	51.26 4.10 0.00	45.25 3.62 0.00
BOWLINE___2 23595	31.57 2.37 -1.27	32.09 2.37 0.00	35.84 2.54 0.00	29.78 2.12 0.00	31.83 2.28 0.00	33.80 2.39 0.00	31.46 2.19 0.00	30.88 2.24 0.00	29.76 2.18 0.00	32.31 2.51 0.00	34.09 2.74 0.00	36.19 3.03 0.00	36.69 3.07 0.00	37.89 3.23 0.00	39.49 3.29 0.00	44.16 3.75 0.00	46.15 4.04 -0.07	54.12 4.69 0.00	51.23 4.39 0.00	49.88 4.29 0.00	59.24 5.08 0.00	62.22 5.32 0.00	51.26 4.10 0.00	45.25 3.62 0.00
BROOKHAVEN___DRP 24191	48.64 2.83 -17.87	62.75 2.90 -30.13	65.61 3.05 -29.27	65.44 2.53 -35.26	65.71 2.71 -33.45	65.54 2.87 -31.27	65.16 2.63 -33.26	42.14 2.66 -10.84	30.14 2.56 0.00	37.97 3.02 -5.15	54.63 3.46 -19.82	58.59 3.82 -21.61	59.34 3.95 -21.76	56.72 4.09 -17.98	59.81 4.14 -19.47	102.40 4.59 -57.40	108.32 5.05 -61.23	111.87 5.96 -56.48	112.81 5.56 -60.42	116.05 5.47 -64.99	79.13 6.24 -18.74	68.92 6.39 -5.62	89.34 5.05 -37.13	45.67 4.04 0.00
BROOKLYN_NAVY_YARD 23515	31.98 2.74 -1.31	32.46 2.74 0.00	36.20 2.90 0.00	30.09 2.43 0.00	32.14 2.59 0.00	34.14 2.73 0.00	31.77 2.49 0.00	31.25 2.60 0.00	30.12 2.54 0.00	32.72 2.92 0.00	34.58 3.23 0.00	36.74 3.59 0.00	37.28 3.65 0.00	38.48 3.82 0.00	40.07 3.88 0.00	44.76 4.34 0.00	46.75 4.63 -0.07	54.79 5.35 0.00	51.84 5.00 0.00	50.50 4.90 0.00	59.96 5.80 0.00	63.01 6.11 0.00	51.92 4.76 0.00	45.84 4.20 0.00
BROOKLYN___ARMY_DRP 323595	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00

BROOME_2_LFGE 323671	28.75 0.38 -0.44	30.15 0.43 0.00	33.76 0.46 0.00	28.09 0.43 0.00	29.90 0.35 0.00	31.76 0.35 0.00	29.42 0.14 0.00	28.91 0.27 0.00	27.99 0.40 0.00	30.53 0.73 0.00	32.20 0.85 0.00	34.18 1.02 0.00	34.67 1.04 0.00	35.78 1.12 0.00	37.42 1.23 0.00	41.65 1.23 0.00	43.47 1.40 -0.02	52.25 1.67 -1.15	49.24 1.51 -0.89	47.73 1.42 -0.72	55.92 1.69 -0.08	58.50 1.60 0.00	48.58 1.41 0.00	42.70 1.07 0.00
BROOME___LFGE 323600	28.75 0.38 -0.44	30.15 0.43 0.00	33.76 0.46 0.00	28.09 0.43 0.00	29.90 0.35 0.00	31.76 0.35 0.00	29.42 0.14 0.00	28.91 0.27 0.00	27.99 0.40 0.00	30.53 0.73 0.00	32.20 0.85 0.00	34.18 1.02 0.00	34.67 1.04 0.00	35.78 1.12 0.00	37.42 1.23 0.00	41.65 1.23 0.00	43.47 1.40 -0.02	52.25 1.67 -1.15	49.24 1.51 -0.89	47.73 1.42 -0.72	55.92 1.69 -0.08	58.50 1.60 0.00	48.58 1.41 0.00	42.70 1.07 0.00
BURROWS___LYONSDAL 23803	25.18 0.27 3.02	25.70 0.26 4.28	30.53 0.24 3.01	23.84 0.22 4.05	25.40 0.23 4.37	27.21 0.22 4.42	25.51 0.18 3.94	27.12 0.23 1.75	27.57 0.33 0.34	29.94 0.51 0.36	28.23 0.60 3.72	29.13 0.67 4.70	29.69 0.83 4.76	30.67 0.93 4.92	32.00 0.95 5.14	39.21 1.01 2.21	42.71 1.15 0.47	49.69 1.42 1.17	48.28 1.44 0.00	47.03 1.45 0.02	55.82 1.66 0.00	58.50 1.59 0.00	48.35 1.19 0.00	42.61 0.98 0.00
CAITHNESS_CC_1 323624	48.63 2.83 -17.87	62.75 2.90 -30.13	65.62 3.05 -29.27	65.44 2.53 -35.26	65.72 2.72 -33.45	65.55 2.87 -31.27	65.16 2.63 -33.26	42.14 2.66 -10.84	30.14 2.56 0.00	37.96 3.01 -5.15	54.61 3.44 -19.82	58.56 3.80 -21.61	59.31 3.92 -21.76	56.69 4.05 -17.98	59.77 4.10 -19.47	102.34 4.53 -57.40	108.24 4.97 -61.23	111.75 5.85 -56.48	112.72 5.47 -60.42	115.95 5.37 -64.99	79.03 6.13 -18.74	68.83 6.30 -5.62	89.29 4.99 -37.13	45.63 4.00 0.00
CALPINE BETH_PAGE_GT4 24209	48.65 2.84 -17.87	62.75 2.90 -30.13	65.62 3.06 -29.27	65.45 2.54 -35.26	65.71 2.72 -33.45	65.54 2.87 -31.27	65.15 2.62 -33.26	42.13 2.64 -10.84	30.12 2.54 0.00	37.93 2.98 -5.15	54.53 3.35 -19.82	58.36 3.59 -21.61	59.10 3.71 -21.76	56.52 3.88 -17.98	59.61 3.94 -19.47	102.11 4.30 -57.40	107.90 4.63 -61.23	111.24 5.35 -56.46	112.27 5.02 -60.42	115.51 4.93 -64.99	78.56 5.67 -18.74	68.42 5.89 -5.62	89.01 4.72 -37.13	45.52 3.89 0.00
CALPINE_BETH_PAGE_GT_4 323586	48.65 2.84 -17.87	62.75 2.90 -30.13	65.62 3.06 -29.27	65.45 2.54 -35.26	65.71 2.72 -33.45	65.54 2.87 -31.27	65.15 2.62 -33.26	42.13 2.64 -10.84	30.12 2.54 0.00	37.93 2.98 -5.15	54.53 3.35 -19.82	58.36 3.59 -21.61	59.10 3.71 -21.76	56.52 3.88 -17.98	59.61 3.94 -19.47	102.11 4.30 -57.40	107.90 4.63 -61.23	111.24 5.35 -56.46	112.27 5.02 -60.42	115.51 4.93 -64.99	78.56 5.67 -18.74	68.42 5.89 -5.62	89.01 4.72 -37.13	45.52 3.89 0.00
CALPINE_BP_GT1 23823	48.65 2.84 -17.87	62.75 2.90 -30.13	65.62 3.06 -29.27	65.45 2.54 -35.26	65.71 2.72 -33.45	65.54 2.87 -31.27	65.15 2.62 -33.26	42.13 2.64 -10.84	30.12 2.54 0.00	37.93 2.98 -5.15	54.53 3.35 -19.82	58.36 3.59 -21.61	59.10 3.71 -21.76	56.52 3.88 -17.98	59.61 3.94 -19.47	102.11 4.30 -57.40	107.90 4.63 -61.23	111.24 5.35 -56.46	112.27 5.02 -60.42	115.51 4.93 -64.99	78.56 5.67 -18.74	68.42 5.89 -5.62	89.01 4.72 -37.13	45.52 3.89 0.00
CALSPAN___DRP 24200	27.04 -1.14 -0.24	28.64 -1.08 0.00	32.11 -1.19 0.00	26.66 -0.99 0.00	28.25 -1.30 0.00	30.04 -1.37 0.00	26.97 -2.31 0.00	26.63 -2.02 0.00	26.15 -1.43 0.00	29.05 -0.75 0.00	30.82 -0.54 0.00	33.09 -0.07 0.00	33.53 -0.10 0.00	34.57 -0.09 0.00	36.33 0.13 0.00	40.04 -0.38 0.00	42.34 -0.49 -0.79	88.93 -0.45 -39.95	77.27 -0.57 -31.01	69.72 -0.71 -24.85	55.32 -1.01 -2.17	55.74 -1.17 -0.01	47.07 -0.10 0.00	41.55 -0.08 0.00
CANDIGU_WT_PWR 323617	27.34 -0.91 -0.32	28.87 -0.85 0.00	32.39 -0.91 0.00	27.00 -0.66 0.00	28.68 -0.87 0.00	30.48 -0.93 0.00	27.85 -1.43 0.00	27.42 -1.22 0.00	26.76 -0.82 0.00	29.56 0.00 0.00	31.24 -0.11 0.00	33.33 0.17 0.00	33.80 0.18 0.00	34.93 0.28 0.00	36.64 0.45 0.00	40.62 0.20 0.00	42.72 0.39 -0.29	64.37 0.57 -14.37	58.38 0.39 -11.15	54.76 0.23 -8.94	55.27 0.25 -0.86	56.95 0.04 0.00	47.61 0.45 0.00	41.88 0.24 0.00
CARR STREET_E_SYR 24060	27.95 -0.11 -0.12	29.58 -0.14 0.00	33.12 -0.18 0.00	27.52 -0.14 0.00	29.35 -0.20 0.00	31.20 -0.21 0.00	28.96 -0.31 0.00	28.40 -0.25 0.00	27.46 -0.12 0.00	29.83 0.03 0.00	31.38 0.02 0.00	33.24 0.08 0.00	33.73 0.10 0.00	34.74 0.08 0.00	36.32 0.13 0.00	40.47 0.05 0.00	42.19 0.15 0.00	49.63 0.20 0.00	47.00 0.17 0.00	45.74 0.14 0.00	54.26 0.10 0.00	56.91 0.00 0.00	47.26 0.10 0.00	41.63 0.00 0.00
CARTHAGE___PAPER 23857	21.68 -0.35 5.91	20.86 -0.42 8.43	26.78 -0.57 5.94	19.26 -0.40 7.99	20.49 -0.42 8.64	22.16 -0.51 8.73	21.02 -0.48 7.77	24.79 -0.40 3.46	26.65 -0.26 0.67	28.99 -0.09 0.71	24.00 -0.02 7.33	23.94 0.04 9.25	24.66 0.41 9.38	25.56 0.59 9.69	26.57 0.49 10.12	36.54 0.48 4.36	41.88 0.76 0.93	48.20 1.06 2.30	48.08 1.25 0.00	46.93 1.38 0.04	55.69 1.53 0.00	58.35 1.45 0.00	48.06 0.90 0.00	42.40 0.76 0.00
CASSADAGA_WT_PWR 323784	26.58 -1.61 -0.25	28.17 -1.54 0.00	31.59 -1.71 0.00	26.34 -1.32 0.00	27.95 -1.60 0.00	29.73 -1.67 0.00	26.91 -2.37 0.00	26.74 -1.90 0.00	26.39 -1.19 0.00	29.58 -0.21 0.00	31.62 0.27 0.00	33.91 0.75 0.00	34.46 0.84 0.00	35.54 0.89 0.00	37.26 1.07 0.00	41.29 0.88 0.00	43.60 0.92 -0.64	83.09 1.56 -32.10	73.31 1.56 -24.92	66.50 0.95 -19.96	56.28 0.36 -1.76	57.49 0.58 -0.01	47.46 0.30 0.00	42.13 0.49 0.00
CE_DUNWOOD___DRP 24194	31.81 2.57 -1.30	32.29 2.58 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.47 0.00	34.00 2.59 0.00	31.64 2.37 0.00	31.09 2.44 0.00	29.96 2.38 0.00	32.52 2.72 0.00	34.32 2.96 0.00	36.44 3.29 0.00	36.97 3.34 0.00	38.16 3.50 0.00	39.76 3.57 0.00	44.44 4.03 0.00	46.41 4.30 -0.07	54.44 5.01 0.00	51.51 4.68 0.00	50.17 4.57 0.00	59.59 5.43 0.00	62.60 5.69 0.00	51.59 4.43 0.00	45.55 3.92 0.00
CE_MILLWOOD___DRP 24193	31.73 2.49 -1.30	32.22 2.50 0.00	35.99 2.69 0.00	29.91 2.25 0.00	31.95 2.40 0.00	33.93 2.52 0.00	31.58 2.31 0.00	31.01 2.36 0.00	29.88 2.30 0.00	32.44 2.64 0.00	34.23 2.88 0.00	36.34 3.18 0.00	36.86 3.23 0.00	38.04 3.38 0.00	39.65 3.46 0.00	44.32 3.91 0.00	46.29 4.18 -0.07	54.31 4.87 0.00	51.37 4.54 0.00	50.04 4.45 0.00	59.44 5.28 0.00	62.45 5.54 0.00	51.45 4.29 0.00	45.42 3.79 0.00
CE_NYC2_DRP 24202	32.09 2.85 -1.31	32.56 2.84 0.00	36.33 3.03 0.00	30.20 2.54 0.00	32.25 2.70 0.00	34.25 2.84 0.00	31.88 2.60 0.00	31.36 2.72 0.00	30.23 2.65 0.00	32.81 3.01 0.00	34.68 3.32 0.00	36.86 3.70 0.00	37.39 3.77 0.00	38.60 3.94 0.00	40.22 4.02 0.00	44.91 4.50 0.00	46.90 4.78 -0.07	54.97 5.54 0.00	52.03 5.20 0.00	50.69 5.10 0.00	60.22 6.06 0.00	63.27 6.37 0.00	52.13 4.97 0.00	46.06 4.43 0.00

CE_NYC_DRP 24195	32.04 2.80 -1.31	32.52 2.80 0.00	36.27 2.97 0.00	30.16 2.50 0.00	32.21 2.66 0.00	34.21 2.80 0.00	31.82 2.54 0.00	31.31 2.67 0.00	30.18 2.60 0.00	32.77 2.97 0.00	34.64 3.28 0.00	36.82 3.66 0.00	37.35 3.72 0.00	38.56 3.90 0.00	40.15 3.96 0.00	44.86 4.44 0.00	46.84 4.73 -0.07	54.90 5.47 0.00	51.95 5.12 0.00	50.60 5.01 0.00	60.09 5.93 0.00	63.14 6.23 0.00	52.02 4.86 0.00	45.94 4.31 0.00
CHAFFEE___LFGE 323603	27.11 -1.08 -0.25	28.70 -1.01 0.00	32.18 -1.12 0.00	26.74 -0.92 0.00	28.33 -1.21 0.00	30.12 -1.30 0.00	27.06 -2.21 0.00	26.75 -1.90 0.00	26.27 -1.31 0.00	29.23 -0.57 0.00	31.01 -0.35 0.00	33.26 0.11 0.00	33.71 0.09 0.00	34.78 0.12 0.00	36.54 0.34 0.00	40.30 -0.11 0.00	42.58 -0.17 -0.71	85.28 -0.04 -35.89	74.52 -0.17 -27.86	67.59 -0.33 -22.33	55.53 -0.58 -1.96	56.13 -0.78 -0.01	47.36 0.20 0.00	41.77 0.14 0.00
CHATEAUG_WT_PWR 323614	-0.73 -2.03 26.63	-10.06 -2.07 37.71	4.13 -2.34 26.82	-10.29 -1.79 36.16	-11.23 -1.69 39.09	-10.10 -1.98 39.53	-7.15 -1.55 34.88	11.68 -1.51 15.46	23.14 -1.45 2.99	24.87 -1.73 3.19	-3.24 -1.81 32.79	-10.14 -1.94 41.36	-10.16 -1.85 41.93	-10.29 -1.62 43.33	-10.58 -1.52 45.26	19.26 -1.67 19.49	36.19 -1.69 4.16	37.72 -1.45 10.26	45.76 -1.07 0.00	44.29 -1.12 0.18	52.47 -1.67 0.02	55.23 -1.68 0.00	45.95 -1.22 0.00	40.81 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	-0.06 -1.89 26.11	-9.17 -1.91 36.97	4.82 -2.20 26.28	-9.41 -1.64 35.42	-10.25 -1.52 38.29	-9.14 -1.84 38.72	-6.35 -1.44 34.18	12.06 -1.43 15.15	23.26 -1.39 2.93	25.00 -1.67 3.13	-2.52 -1.73 32.14	-9.23 -1.83 40.55	-9.26 -1.78 41.11	-9.40 -1.57 42.48	-9.67 -1.50 44.37	19.61 -1.70 19.11	36.24 -1.72 4.08	37.84 -1.53 10.06	45.66 -1.17 0.00	44.20 -1.22 0.17	52.39 -1.76 0.02	55.15 -1.76 0.00	45.87 -1.30 0.00	40.71 -0.92 0.00
CHAUTAUQUA___LFGE 323629	26.97 -1.22 -0.25	28.59 -1.13 0.00	32.07 -1.23 0.00	26.71 -0.95 0.00	28.31 -1.24 0.00	30.08 -1.33 0.00	27.16 -2.11 0.00	26.90 -1.74 0.00	26.44 -1.14 0.00	29.47 -0.33 0.00	31.37 0.02 0.00	33.63 0.47 0.00	34.09 0.46 0.00	35.20 0.54 0.00	36.97 0.78 0.00	40.89 0.48 0.00	43.25 0.53 -0.68	84.62 0.83 -34.35	74.18 0.69 -26.67	67.28 0.32 -21.37	56.11 0.08 -1.87	56.91 0.00 -0.01	47.49 0.33 0.00	41.98 0.35 0.00
CH_MIDHUDSON___DRP 24192	31.76 2.46 -1.37	32.19 2.47 0.00	35.97 2.67 0.00	29.91 2.25 0.00	31.93 2.38 0.00	33.90 2.50 0.00	31.58 2.31 0.00	30.96 2.31 0.00	29.84 2.25 0.00	32.37 2.57 0.00	34.11 2.75 0.00	36.17 3.01 0.00	36.67 3.05 0.00	37.86 3.20 0.00	39.46 3.27 0.00	44.15 3.74 0.00	46.09 4.00 -0.05	54.14 4.71 0.00	51.24 4.41 0.00	49.90 4.31 0.00	59.29 5.13 0.00	62.24 5.34 0.00	51.27 4.12 0.00	45.25 3.62 0.00
CH_MISC_IPPS 23765	31.82 2.55 -1.34	32.28 2.56 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.46 0.00	33.99 2.58 0.00	31.66 2.39 0.00	31.05 2.40 0.00	29.94 2.36 0.00	32.49 2.70 0.00	34.26 2.91 0.00	36.36 3.20 0.00	36.89 3.27 0.00	38.10 3.44 0.00	39.74 3.55 0.00	44.48 4.06 0.00	46.45 4.35 -0.06	54.54 5.11 0.00	51.62 4.79 0.00	50.28 4.69 0.00	59.71 5.55 0.00	62.66 5.75 0.00	51.60 4.44 0.00	45.51 3.88 0.00
CH_RES_BVR_FALLS 23983	41.19 -0.75 -14.00	48.90 -0.76 -19.94	46.65 -0.80 -14.15	46.12 -0.61 -19.07	49.54 -0.63 -20.61	51.62 -0.63 -20.85	47.17 -0.53 -18.42	36.31 -0.51 -8.17	28.68 -0.48 -1.58	31.00 -0.49 -1.68	48.17 -0.52 -17.33	54.44 -0.58 -21.87	55.25 -0.55 -22.17	57.11 -0.46 -22.91	59.77 -0.35 -23.93	50.45 -0.27 -10.30	43.98 -0.25 -2.19	54.55 -0.30 -5.43	46.52 -0.31 0.00	45.32 -0.37 -0.09	53.71 -0.45 -0.01	56.56 -0.34 0.00	46.87 -0.29 0.00	41.46 -0.18 0.00
CH_RES_NIAGARA 23895	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.14	52.95 -2.97 -6.48	48.91 -2.95 -5.03	46.60 -3.03 -4.04	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
CH_RES_SYRACUSE 23985	28.14 0.07 -0.14	29.78 0.06 0.00	33.34 0.04 0.00	27.69 0.04 0.00	29.54 -0.01 0.00	31.39 -0.01 0.00	29.17 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.02 0.22 0.00	31.60 0.25 0.00	33.48 0.32 0.00	33.96 0.33 0.00	34.97 0.31 0.00	36.58 0.38 0.00	40.77 0.36 0.00	42.44 0.40 0.00	49.90 0.47 0.00	47.31 0.48 0.00	46.00 0.41 0.00	54.59 0.44 0.00	57.26 0.36 0.00	47.54 0.38 0.00	41.84 0.21 0.00
CLINTON_WT_PWR 323605	-0.73 -2.03 26.63	-10.06 -2.07 37.71	4.13 -2.34 26.82	-10.29 -1.79 36.16	-11.23 -1.69 39.09	-10.10 -1.98 39.53	-7.15 -1.55 34.88	11.68 -1.51 15.46	23.14 -1.45 2.99	24.87 -1.73 3.19	-3.24 -1.81 32.79	-10.14 -1.94 41.36	-10.16 -1.85 41.93	-10.29 -1.62 43.33	-10.58 -1.52 45.26	19.26 -1.67 19.49	36.19 -1.69 4.16	37.72 -1.45 10.26	45.76 -1.07 0.00	44.29 -1.12 0.18	52.47 -1.67 0.02	55.23 -1.68 0.00	45.95 -1.22 0.00	40.81 -0.82 0.00
CLINTON___LFGE 323618	-0.23 -1.67 26.50	-9.52 -1.72 37.52	4.59 -2.03 26.68	-9.79 -1.48 35.97	-10.67 -1.34 38.88	-9.51 -1.60 39.32	-6.63 -1.21 34.70	12.08 -1.18 15.38	23.50 -1.11 2.97	25.32 -1.31 3.18	-2.60 -1.34 32.62	-9.40 -1.41 41.15	-9.48 -1.39 41.72	-9.58 -1.13 43.11	-9.84 -1.02 45.03	19.85 -1.17 19.39	36.74 -1.16 4.14	38.50 -0.73 10.21	46.49 -0.34 0.00	45.05 -0.37 0.18	53.37 -0.76 0.02	56.04 -0.86 0.00	46.55 -0.62 0.00	41.34 -0.30 0.00
COLONIE_LFGE___ 323577	32.80 1.92 -2.94	33.28 2.00 -1.57	36.55 2.13 -1.12	31.00 1.85 -1.50	33.11 1.94 -1.62	35.02 1.98 -1.64	32.54 1.82 -1.45	30.98 1.70 -0.64	29.38 1.68 -0.12	31.79 1.86 -0.13	34.64 1.93 -1.36	36.92 2.05 -1.72	37.47 2.10 -1.74	38.54 2.08 -1.80	40.10 2.02 -1.88	43.51 2.29 -0.81	44.51 2.37 -0.10	52.82 2.96 -0.43	49.60 2.77 0.00	48.31 2.71 -0.01	57.57 3.41 0.00	60.54 3.64 0.00	49.96 2.80 0.00	44.26 2.63 0.00
COPENHAGEN_WT_PWR 323753	22.38 -0.98 4.58	22.05 -1.11 6.56	27.29 -1.38 4.63	20.39 -1.05 6.22	21.72 -1.11 6.72	23.40 -1.21 6.79	22.08 -1.15 6.05	24.94 -1.01 2.69	26.20 -0.86 0.52	28.59 -0.66 0.55	24.99 -0.65 5.71	25.37 -0.59 7.20	26.27 -0.06 7.30	27.36 0.24 7.54	28.51 0.19 7.88	37.26 0.24 3.39	41.87 0.55 0.72	48.47 0.82 1.79	47.86 1.03 0.00	46.73 1.17 0.03	55.35 1.19 0.00	57.92 1.02 0.00	47.64 0.48 0.00	42.19 0.56 0.00
CORNELL_____ 23752	28.86 0.63 -0.30	30.37 0.65 0.00	33.99 0.70 0.00	28.27 0.61 0.00	30.12 0.57 0.00	32.01 0.60 0.00	29.72 0.45 0.00	29.20 0.56 0.00	28.28 0.70 0.00	30.79 0.99 0.00	32.46 1.11 0.00	34.44 1.28 0.00	34.95 1.33 0.00	36.07 1.41 0.00	37.72 1.53 0.00	41.98 1.57 0.00	43.89 1.84 -0.02	52.55 2.24 -0.88	49.67 2.16 -0.68	48.21 2.07 -0.55	56.60 2.39 -0.06	59.20 2.29 0.00	49.08 1.92 0.00	43.09 1.45 0.00

COXSACKIE___GT 23611	31.31 1.90 -1.48	31.68 1.96 0.00	35.39 2.09 0.00	29.44 1.79 0.00	31.42 1.87 0.00	33.34 1.94 0.00	31.03 1.76 0.00	30.26 1.61 0.00	29.23 1.65 0.00	31.66 1.86 0.00	33.30 1.95 0.00	35.30 2.14 0.00	35.74 2.11 0.00	36.82 2.17 0.00	38.48 2.28 0.00	43.08 2.66 0.00	44.93 2.86 -0.02	52.91 3.48 0.00	50.11 3.28 0.00	48.81 3.22 0.00	58.05 3.90 0.00	60.94 4.03 0.00	50.21 3.05 0.00	44.34 2.71 0.00
CPV_VALLEY___CC1 323721	31.07 1.99 -1.14	31.72 2.00 0.00	35.45 2.15 0.00	29.46 1.81 0.00	31.47 1.92 0.00	33.43 2.02 0.00	31.12 1.85 0.00	30.52 1.88 0.00	29.41 1.83 0.00	31.92 2.12 0.00	33.66 2.30 0.00	35.70 2.55 0.00	36.20 2.57 0.00	37.36 2.71 0.00	38.96 2.77 0.00	43.56 3.15 0.00	45.49 3.39 -0.06	53.38 3.95 0.00	50.52 3.69 0.00	49.20 3.61 0.00	58.44 4.28 0.00	61.38 4.47 0.00	50.62 3.46 0.00	44.68 3.05 0.00
CPV_VALLEY___CC2 323722	31.07 1.99 -1.14	31.72 2.00 0.00	35.45 2.15 0.00	29.46 1.81 0.00	31.47 1.92 0.00	33.43 2.02 0.00	31.12 1.85 0.00	30.52 1.88 0.00	29.41 1.83 0.00	31.92 2.12 0.00	33.66 2.30 0.00	35.70 2.55 0.00	36.20 2.57 0.00	37.36 2.71 0.00	38.96 2.77 0.00	43.56 3.15 0.00	45.49 3.39 -0.06	53.38 3.95 0.00	50.52 3.69 0.00	49.20 3.61 0.00	58.44 4.28 0.00	61.38 4.47 0.00	50.62 3.46 0.00	44.68 3.05 0.00
CRESCENT___HYD 24018	32.80 1.92 -2.94	33.28 2.00 -1.57	36.55 2.13 -1.12	31.00 1.85 -1.50	33.11 1.94 -1.62	35.02 1.98 -1.64	32.54 1.82 -1.45	30.98 1.70 -0.64	29.38 1.68 -0.12	31.79 1.86 -0.13	34.64 1.93 -1.36	36.92 2.05 -1.72	37.47 2.10 -1.74	38.54 2.08 -1.80	40.10 2.02 -1.88	43.51 2.29 -0.81	44.51 2.37 -0.10	52.82 2.96 -0.43	49.60 2.77 0.00	48.31 2.71 -0.01	57.57 3.41 0.00	60.54 3.64 0.00	49.96 2.80 0.00	44.26 2.63 0.00
CRICKET___VALLEY_CC1 323756	31.59 2.26 -1.39	32.00 2.28 0.00	35.78 2.48 0.00	29.77 2.11 0.00	31.79 2.24 0.00	33.72 2.31 0.00	31.41 2.14 0.00	30.77 2.13 0.00	29.61 2.03 0.00	32.07 2.27 0.00	33.71 2.36 0.00	35.69 2.53 0.00	36.16 2.53 0.00	37.26 2.60 0.00	38.78 2.59 0.00	43.36 2.95 0.00	44.57 3.12 0.59	53.11 3.68 0.00	50.26 3.43 0.00	48.94 3.35 0.00	58.19 4.04 0.00	61.13 4.23 0.00	50.37 3.21 0.00	44.54 2.91 0.00
CRICKET___VALLEY_CC2 323757	31.59 2.26 -1.39	32.00 2.28 0.00	35.78 2.48 0.00	29.77 2.11 0.00	31.79 2.24 0.00	33.72 2.31 0.00	31.41 2.14 0.00	30.77 2.13 0.00	29.61 2.03 0.00	32.07 2.27 0.00	33.71 2.36 0.00	35.69 2.53 0.00	36.16 2.53 0.00	37.26 2.60 0.00	38.78 2.59 0.00	43.36 2.95 0.00	44.57 3.12 0.59	53.11 3.68 0.00	50.26 3.43 0.00	48.94 3.35 0.00	58.19 4.04 0.00	61.13 4.23 0.00	50.37 3.21 0.00	44.54 2.91 0.00
CRICKET___VALLEY_CC3 323758	31.59 2.26 -1.39	32.00 2.28 0.00	35.78 2.48 0.00	29.77 2.11 0.00	31.79 2.24 0.00	33.72 2.31 0.00	31.41 2.14 0.00	30.77 2.13 0.00	29.61 2.03 0.00	32.07 2.27 0.00	33.71 2.36 0.00	35.69 2.53 0.00	36.16 2.53 0.00	37.26 2.60 0.00	38.78 2.59 0.00	43.36 2.95 0.00	44.57 3.12 0.59	53.11 3.68 0.00	50.26 3.43 0.00	48.94 3.35 0.00	58.19 4.04 0.00	61.13 4.23 0.00	50.37 3.21 0.00	44.54 2.91 0.00
CRUCIBLE_METL_DRP 24180	28.14 0.07 -0.14	29.78 0.06 0.00	33.34 0.04 0.00	27.69 0.04 0.00	29.54 -0.01 0.00	31.39 -0.01 0.00	29.17 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.02 0.22 0.00	31.60 0.25 0.00	33.48 0.32 0.00	33.96 0.33 0.00	34.97 0.31 0.00	36.58 0.38 0.00	40.77 0.36 0.00	42.44 0.40 0.00	49.90 0.47 0.00	47.31 0.48 0.00	46.00 0.41 0.00	54.59 0.44 0.00	57.26 0.36 0.00	47.54 0.38 0.00	41.84 0.21 0.00
DAHOWA___HYDRO 323763	33.52 2.51 -3.08	33.99 2.57 -1.71	37.27 2.76 -1.21	31.69 2.40 -1.63	33.85 2.53 -1.76	35.77 2.58 -1.79	33.16 2.31 -1.58	31.72 2.38 -0.70	30.06 2.34 -0.13	32.54 2.59 -0.14	35.50 2.67 -1.48	37.83 2.80 -1.87	38.48 2.96 -1.90	39.46 2.85 -1.96	41.12 2.88 -2.05	44.55 3.25 -0.88	45.72 3.56 -0.12	54.38 4.49 -0.46	51.41 4.57 0.00	50.04 4.44 -0.01	59.66 5.50 0.00	62.58 5.67 0.00	51.60 4.44 0.00	45.63 4.00 0.00
DANC___LFGE 323619	24.21 -0.70 3.03	24.52 -0.80 4.40	29.18 -1.02 3.10	22.73 -0.75 4.17	24.23 -0.81 4.50	25.96 -0.90 4.55	24.32 -0.90 4.05	26.07 -0.77 1.80	26.60 -0.63 0.35	28.95 -0.48 0.37	27.02 -0.51 3.83	27.89 -0.43 4.83	28.60 -0.13 4.89	29.64 0.04 5.06	30.91 0.00 5.28	38.12 -0.02 2.27	41.74 0.18 0.49	48.55 0.31 1.20	47.28 0.45 0.00	46.12 0.55 0.02	54.70 0.55 0.00	57.32 0.41 0.00	47.31 0.15 0.00	41.82 0.18 0.00
DANSKAMMER___1 23586	31.82 2.55 -1.34	32.28 2.56 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.46 0.00	33.99 2.58 0.00	31.66 2.39 0.00	31.05 2.40 0.00	29.94 2.36 0.00	32.49 2.70 0.00	34.26 2.91 0.00	36.36 3.20 0.00	36.89 3.27 0.00	38.10 3.44 0.00	39.74 3.55 0.00	44.48 4.06 0.00	46.45 4.35 -0.06	54.54 5.11 0.00	51.62 4.79 0.00	50.28 4.69 0.00	59.71 5.55 0.00	62.66 5.75 0.00	51.60 4.44 0.00	45.51 3.88 0.00
DANSKAMMER___2 23589	31.82 2.55 -1.34	32.28 2.56 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.46 0.00	33.99 2.58 0.00	31.66 2.39 0.00	31.05 2.40 0.00	29.94 2.36 0.00	32.49 2.70 0.00	34.26 2.91 0.00	36.36 3.20 0.00	36.89 3.27 0.00	38.10 3.44 0.00	39.74 3.55 0.00	44.48 4.06 0.00	46.45 4.35 -0.06	54.54 5.11 0.00	51.62 4.79 0.00	50.28 4.69 0.00	59.71 5.55 0.00	62.66 5.75 0.00	51.60 4.44 0.00	45.51 3.88 0.00
DANSKAMMER___3 23590	31.82 2.55 -1.34	32.28 2.56 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.46 0.00	33.99 2.58 0.00	31.66 2.39 0.00	31.05 2.40 0.00	29.94 2.36 0.00	32.49 2.70 0.00	34.26 2.91 0.00	36.36 3.20 0.00	36.89 3.27 0.00	38.10 3.44 0.00	39.74 3.55 0.00	44.48 4.06 0.00	46.45 4.35 -0.06	54.54 5.11 0.00	51.62 4.79 0.00	50.28 4.69 0.00	59.71 5.55 0.00	62.66 5.75 0.00	51.60 4.44 0.00	45.51 3.88 0.00
DANSKAMMER___4 23591	31.82 2.55 -1.34	32.28 2.56 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.46 0.00	33.99 2.58 0.00	31.66 2.39 0.00	31.05 2.40 0.00	29.94 2.36 0.00	32.49 2.70 0.00	34.26 2.91 0.00	36.36 3.20 0.00	36.89 3.27 0.00	38.10 3.44 0.00	39.74 3.55 0.00	44.48 4.06 0.00	46.45 4.35 -0.06	54.54 5.11 0.00	51.62 4.79 0.00	50.28 4.69 0.00	59.71 5.55 0.00	62.66 5.75 0.00	51.60 4.44 0.00	45.51 3.88 0.00
DANSKAMMER___DIESEL 23592	31.82 2.55 -1.34	32.28 2.56 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.46 0.00	33.99 2.58 0.00	31.66 2.39 0.00	31.05 2.40 0.00	29.94 2.36 0.00	32.49 2.70 0.00	34.26 2.91 0.00	36.36 3.20 0.00	36.89 3.27 0.00	38.10 3.44 0.00	39.74 3.55 0.00	44.48 4.06 0.00	46.45 4.35 -0.06	54.54 5.11 0.00	51.62 4.79 0.00	50.28 4.69 0.00	59.71 5.55 0.00	62.66 5.75 0.00	51.60 4.44 0.00	45.51 3.88 0.00

DASHVILLE___HYD 23610	31.13 1.82 -1.38	31.54 1.82 0.00	35.25 1.95 0.00	29.31 1.65 0.00	31.29 1.74 0.00	33.24 1.83 0.00	30.97 1.70 0.00	30.32 1.67 0.00	29.24 1.65 0.00	31.70 1.90 0.00	33.39 2.04 0.00	35.39 2.24 0.00	35.90 2.27 0.00	37.05 2.39 0.00	38.62 2.42 0.00	43.20 2.79 0.00	45.05 2.97 -0.04	52.89 3.46 0.00	50.06 3.23 0.00	48.75 3.16 0.00	57.93 3.78 0.00	60.87 3.96 0.00	50.19 3.02 0.00	44.31 2.68 0.00
DELAWARE___LFGE 323621	29.70 1.18 -0.58	30.94 1.22 0.00	34.62 1.32 0.00	28.77 1.11 0.00	30.70 1.15 0.00	32.63 1.22 0.00	30.38 1.11 0.00	29.78 1.14 0.00	28.76 1.18 0.00	31.24 1.44 0.00	32.93 1.57 0.00	34.90 1.75 0.00	35.39 1.77 0.00	36.50 1.85 0.00	38.14 1.94 0.00	42.56 2.15 0.00	44.36 2.31 -0.01	52.69 2.70 -0.56	49.80 2.53 -0.44	48.40 2.46 -0.35	57.08 2.89 -0.04	59.86 2.96 0.00	49.52 2.36 0.00	43.65 2.01 0.00
DOGLEVILLE___HYD 23807	29.66 0.59 -1.13	32.11 0.75 -1.65	35.25 0.77 -1.17	29.93 0.69 -1.58	31.95 0.69 -1.71	33.83 0.70 -1.73	31.44 0.64 -1.52	29.85 0.53 -0.67	28.34 0.63 -0.13	30.77 0.83 -0.14	33.73 0.94 -1.43	36.00 1.04 -1.81	36.43 0.97 -1.83	37.59 1.05 -1.89	39.27 1.10 -1.98	42.52 1.25 -0.85	43.55 1.33 -0.18	51.68 1.80 -0.45	48.64 1.81 0.00	47.43 1.82 -0.01	56.44 2.28 0.00	59.10 2.19 0.00	48.68 1.52 0.00	42.88 1.25 0.00
DUNKIRK___1 23563	27.03 -1.16 -0.25	28.65 -1.06 0.00	32.15 -1.15 0.00	26.76 -0.89 0.00	28.36 -1.19 0.00	30.14 -1.27 0.00	27.22 -2.05 0.00	26.94 -1.71 0.00	26.47 -1.11 0.00	29.48 -0.32 0.00	31.35 0.00 0.00	33.61 0.45 0.00	34.06 0.43 0.00	35.18 0.52 0.00	36.95 0.76 0.00	40.84 0.43 0.00	43.20 0.47 -0.69	84.76 0.75 -34.57	74.26 0.60 -26.84	67.36 0.26 -21.50	56.10 0.05 -1.89	56.85 -0.07 -0.01	47.52 0.35 0.00	41.97 0.33 0.00
DUNKIRK___2 23564	27.03 -1.16 -0.25	28.65 -1.06 0.00	32.15 -1.15 0.00	26.76 -0.89 0.00	28.36 -1.19 0.00	30.14 -1.27 0.00	27.22 -2.05 0.00	26.94 -1.71 0.00	26.47 -1.11 0.00	29.48 -0.32 0.00	31.35 0.00 0.00	33.61 0.45 0.00	34.06 0.43 0.00	35.18 0.52 0.00	36.95 0.76 0.00	40.84 0.43 0.00	43.20 0.47 -0.69	84.76 0.75 -34.57	74.26 0.60 -26.84	67.36 0.26 -21.50	56.10 0.05 -1.89	56.85 -0.07 -0.01	47.52 0.35 0.00	41.97 0.33 0.00
DUNKIRK___3 23565	27.09 -1.09 -0.25	28.72 -1.00 0.00	32.21 -1.09 0.00	26.79 -0.86 0.00	28.39 -1.16 0.00	30.17 -1.24 0.00	27.22 -2.06 0.00	26.91 -1.73 0.00	26.42 -1.16 0.00	29.39 -0.41 0.00	31.22 -0.14 0.00	33.46 0.30 0.00	33.90 0.28 0.00	34.99 0.33 0.00	36.76 0.56 0.00	40.59 0.18 0.00	42.92 0.19 -0.69	84.37 0.39 -34.55	73.88 0.23 -26.82	67.05 -0.03 -21.49	55.81 -0.23 -1.89	56.54 -0.37 -0.01	47.42 0.25 0.00	41.83 0.20 0.00
DUNKIRK___4 23566	27.09 -1.09 -0.25	28.72 -1.00 0.00	32.21 -1.09 0.00	26.79 -0.86 0.00	28.39 -1.16 0.00	30.17 -1.24 0.00	27.22 -2.06 0.00	26.91 -1.73 0.00	26.42 -1.16 0.00	29.39 -0.41 0.00	31.22 -0.14 0.00	33.46 0.30 0.00	33.90 0.28 0.00	34.99 0.33 0.00	36.76 0.56 0.00	40.59 0.18 0.00	42.92 0.19 -0.69	84.37 0.39 -34.55	73.88 0.23 -26.82	67.05 -0.03 -21.49	55.81 -0.23 -1.89	56.54 -0.37 -0.01	47.42 0.25 0.00	41.83 0.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.92 2.68 -1.31	32.41 2.69 0.00	36.17 2.87 0.00	30.07 2.41 0.00	32.11 2.56 0.00	34.10 2.70 0.00	31.74 2.46 0.00	31.18 2.53 0.00	30.05 2.47 0.00	32.63 2.83 0.00	34.45 3.10 0.00	36.59 3.43 0.00	37.11 3.49 0.00	38.31 3.66 0.00	39.91 3.72 0.00	44.61 4.20 0.00	46.58 4.47 -0.07	54.63 5.20 0.00	51.69 4.86 0.00	50.35 4.76 0.00	59.81 5.65 0.00	62.84 5.93 0.00	51.78 4.62 0.00	45.72 4.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.52 2.30 -1.29	32.03 2.31 0.00	35.78 2.48 0.00	29.74 2.08 0.00	31.76 2.21 0.00	33.74 2.33 0.00	31.42 2.15 0.00	30.81 2.17 0.00	29.71 2.13 0.00	32.24 2.44 0.00	34.00 2.65 0.00	36.08 2.92 0.00	36.59 2.96 0.00	37.78 3.13 0.00	39.42 3.22 0.00	44.08 3.67 0.00	46.05 3.95 -0.06	54.07 4.64 0.00	51.18 4.35 0.00	49.84 4.25 0.00	59.19 5.03 0.00	62.15 5.24 0.00	51.20 4.04 0.00	45.17 3.54 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.03 2.79 -1.31	32.49 2.78 0.00	36.26 2.96 0.00	30.14 2.48 0.00	32.19 2.64 0.00	34.19 2.78 0.00	31.84 2.57 0.00	31.31 2.67 0.00	30.18 2.59 0.00	32.78 2.98 0.00	34.59 3.24 0.00	36.79 3.64 0.00	37.31 3.69 0.00	38.53 3.87 0.00	40.14 3.94 0.00	44.79 4.37 0.00	46.81 4.69 -0.07	54.89 5.46 0.00	51.95 5.12 0.00	50.59 5.00 0.00	60.11 5.96 0.00	63.18 6.28 0.00	52.06 4.90 0.00	45.93 4.29 0.00
EAST HAMPTON___GT 23717	49.56 3.76 -17.87	63.72 3.88 -30.13	66.70 4.14 -29.27	66.35 3.43 -35.26	66.67 3.67 -33.45	66.57 3.89 -31.27	66.09 3.56 -33.26	43.11 3.62 -10.84	31.22 3.64 0.00	39.30 4.35 -5.15	56.16 4.99 -19.82	60.27 5.50 -21.61	61.10 5.71 -21.76	58.56 5.92 -17.98	61.74 6.08 -19.47	104.56 6.75 -57.40	110.58 7.30 -61.23	114.49 8.57 -56.48	115.17 7.92 -60.42	118.27 7.69 -64.99	81.65 8.75 -18.74	71.42 8.90 -5.62	91.28 6.99 -37.13	47.26 5.63 0.00
EAST RIVER___6 23660	32.11 2.87 -1.31	32.59 2.87 0.00	36.26 2.96 0.00	30.15 2.49 0.00	32.19 2.64 0.00	34.20 2.79 0.00	31.81 2.54 0.00	31.31 2.67 0.00	30.16 2.58 0.00	32.77 2.97 0.00	34.66 3.31 0.00	37.00 3.84 0.00	37.42 3.80 0.00	38.64 3.99 0.00	40.35 4.16 0.00	45.08 4.67 0.00	46.99 4.87 -0.07	55.00 5.57 0.00	52.07 5.24 0.00	50.67 5.08 0.00	60.09 5.93 0.00	63.17 6.26 0.00	52.06 4.90 0.00	45.96 4.33 0.00
EAST RIVER___7 23524	32.11 2.87 -1.31	32.59 2.87 0.00	36.26 2.96 0.00	30.15 2.49 0.00	32.19 2.64 0.00	34.20 2.79 0.00	31.81 2.54 0.00	31.31 2.67 0.00	30.16 2.58 0.00	32.77 2.97 0.00	34.66 3.31 0.00	37.00 3.84 0.00	37.42 3.80 0.00	38.64 3.99 0.00	40.35 4.16 0.00	45.08 4.67 0.00	46.99 4.87 -0.07	55.00 5.57 0.00	52.07 5.24 0.00	50.67 5.08 0.00	60.09 5.93 0.00	63.17 6.26 0.00	52.06 4.90 0.00	45.96 4.33 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.81 2.57 -1.30	32.29 2.58 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.47 0.00	34.00 2.59 0.00	31.64 2.37 0.00	31.09 2.44 0.00	29.96 2.38 0.00	32.52 2.72 0.00	34.32 2.96 0.00	36.44 3.29 0.00	36.97 3.34 0.00	38.16 3.50 0.00	39.76 3.57 0.00	44.44 4.03 0.00	46.41 4.30 -0.07	54.44 5.01 0.00	51.51 4.68 0.00	50.17 4.57 0.00	59.59 5.43 0.00	62.60 5.69 0.00	51.59 4.43 0.00	45.55 3.92 0.00
EAST_HAMPTON___DIESEL 23722	49.57 3.76 -17.87	63.73 3.89 -30.13	66.71 4.15 -29.27	66.35 3.44 -35.26	66.67 3.67 -33.45	66.57 3.90 -31.27	66.09 3.56 -33.26	43.11 3.63 -10.84	31.23 3.65 0.00	39.31 4.36 -5.15	56.17 4.99 -19.82	60.27 5.50 -21.61	61.11 5.72 -21.76	58.57 5.93 -17.98	61.75 6.08 -19.47	104.56 6.75 -57.40	110.58 7.31 -61.23	114.49 8.57 -56.48	115.17 7.92 -60.42	118.27 7.69 -64.99	81.65 8.75 -18.74	71.43 8.90 -5.62	91.28 6.99 -37.13	47.27 5.63 0.00

EAST_RIVER___1 323558	32.04 2.80 -1.31	32.52 2.80 0.00	36.27 2.97 0.00	30.16 2.50 0.00	32.21 2.66 0.00	34.21 2.80 0.00	31.82 2.54 0.00	31.31 2.67 0.00	30.18 2.60 0.00	32.77 2.97 0.00	34.64 3.28 0.00	36.82 3.66 0.00	37.35 3.72 0.00	38.56 3.90 0.00	40.15 3.96 0.00	44.86 4.44 0.00	46.84 4.73 -0.07	54.90 5.47 0.00	51.95 5.12 0.00	50.60 5.01 0.00	60.09 5.93 0.00	63.14 6.23 0.00	52.02 4.86 0.00	45.94 4.31 0.00
EAST_RIVER___2 323559	32.11 2.87 -1.31	32.59 2.87 0.00	36.26 2.96 0.00	30.15 2.49 0.00	32.19 2.64 0.00	34.20 2.79 0.00	31.81 2.54 0.00	31.31 2.67 0.00	30.16 2.58 0.00	32.77 2.97 0.00	34.66 3.31 0.00	37.00 3.84 0.00	37.42 3.80 0.00	38.64 3.99 0.00	40.35 4.16 0.00	45.08 4.67 0.00	46.99 4.87 -0.07	55.00 5.57 0.00	52.07 5.24 0.00	50.67 5.08 0.00	60.09 5.93 0.00	63.17 6.26 0.00	52.06 4.90 0.00	45.96 4.33 0.00
EAST___DELAWARE_HYD 23607	30.54 1.41 -1.20	31.06 1.34 0.00	34.70 1.40 0.00	28.83 1.17 0.00	30.80 1.25 0.00	32.71 1.31 0.00	30.59 1.32 0.00	30.07 1.43 0.00	28.88 1.30 0.00	31.33 1.53 0.00	32.97 1.62 0.00	34.92 1.76 0.00	35.41 1.78 0.00	36.61 1.95 0.00	38.20 2.01 0.00	42.86 2.45 0.00	44.78 2.70 -0.04	52.66 3.23 0.00	49.91 3.08 0.00	48.64 3.05 0.00	57.75 3.59 0.00	60.58 3.67 0.00	49.85 2.69 0.00	43.90 2.27 0.00
ELEC_TRO_TEK 24086	48.57 2.77 -17.87	62.66 2.82 -30.13	65.54 2.97 -29.27	65.39 2.47 -35.26	65.65 2.65 -33.45	65.47 2.79 -31.27	65.07 2.54 -33.26	42.06 2.57 -10.84	30.04 2.46 0.00	37.85 2.90 -5.15	54.47 3.29 -19.82	58.39 3.62 -21.61	59.11 3.72 -21.76	56.51 3.87 -17.98	59.60 3.94 -19.47	102.14 4.33 -57.40	107.90 4.63 -61.23	111.22 5.33 -56.45	112.27 5.02 -60.42	115.50 4.92 -64.99	78.59 5.69 -18.74	68.49 5.97 -5.62	89.13 4.84 -37.13	45.67 4.04 0.00
ELLENBURG_WT_PWR 323604	-0.73 -2.03 26.63	-10.06 -2.07 37.71	4.13 -2.34 26.82	-10.29 -1.79 36.16	-11.23 -1.69 39.09	-10.10 -1.98 39.53	-7.15 -1.55 34.88	11.68 -1.51 15.46	23.14 -1.45 2.99	24.87 -1.73 3.19	-3.24 -1.81 32.79	-10.14 -1.94 41.36	-10.16 -1.85 41.93	-10.29 -1.62 43.33	-10.58 -1.52 45.26	19.26 -1.67 19.49	36.19 -1.69 4.16	37.72 -1.45 10.26	45.76 -1.07 0.00	44.29 -1.12 0.18	52.47 -1.67 0.02	55.23 -1.68 0.00	45.95 -1.22 0.00	40.81 -0.82 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.89 -1.29 -0.24	28.47 -1.25 0.00	31.93 -1.38 0.00	26.50 -1.16 0.00	28.07 -1.48 0.00	29.85 -1.56 0.00	26.78 -2.49 0.00	26.44 -2.20 0.00	25.96 -1.62 0.00	28.82 -0.98 0.00	30.58 -0.77 0.00	32.83 -0.33 0.00	33.26 -0.36 0.00	34.28 -0.38 0.00	36.03 -0.17 0.00	39.69 -0.73 0.00	41.97 -0.89 -0.82	89.84 -0.92 -41.32	77.88 -1.03 -32.08	70.14 -1.16 -25.70	54.83 -1.53 -2.21	55.20 -1.72 -0.01	46.64 -0.52 0.00	41.21 -0.42 0.00
EMPIRE_CC_1 323656	31.03 1.41 -1.68	31.28 1.56 0.00	34.98 1.68 0.00	29.09 1.43 0.00	31.01 1.47 0.00	32.90 1.49 0.00	30.66 1.38 0.00	29.83 1.19 0.00	28.81 1.23 0.00	31.08 1.28 0.00	32.66 1.30 0.00	34.55 1.39 0.00	35.03 1.40 0.00	36.07 1.41 0.00	37.52 1.32 0.00	41.90 1.48 0.00	43.39 1.44 0.09	51.20 1.77 0.00	48.38 1.55 0.00	47.12 1.53 0.00	56.19 2.03 0.00	59.19 2.29 0.00	48.88 1.71 0.00	43.35 1.72 0.00
EMPIRE_CC_2 323658	31.03 1.41 -1.68	31.28 1.56 0.00	34.98 1.68 0.00	29.09 1.43 0.00	31.01 1.47 0.00	32.90 1.49 0.00	30.66 1.38 0.00	29.83 1.19 0.00	28.81 1.23 0.00	31.08 1.28 0.00	32.66 1.30 0.00	34.55 1.39 0.00	35.03 1.40 0.00	36.07 1.41 0.00	37.52 1.32 0.00	41.90 1.48 0.00	43.39 1.44 0.09	51.20 1.77 0.00	48.38 1.55 0.00	47.12 1.53 0.00	56.19 2.03 0.00	59.19 2.29 0.00	48.88 1.71 0.00	43.35 1.72 0.00
ERIE_WT_PWR 323693	27.04 -1.14 -0.24	28.64 -1.08 0.00	32.12 -1.19 0.00	26.67 -0.99 0.00	28.25 -1.30 0.00	30.04 -1.37 0.00	26.98 -2.30 0.00	26.64 -2.01 0.00	26.15 -1.43 0.00	29.06 -0.74 0.00	30.83 -0.52 0.00	33.09 -0.06 0.00	33.53 -0.09 0.00	34.57 -0.09 0.00	36.33 0.14 0.00	40.04 -0.37 0.00	42.35 -0.48 -0.79	88.96 -0.42 -39.95	77.28 -0.55 -31.01	69.74 -0.70 -24.85	55.35 -0.98 -2.17	55.80 -1.12 -0.01	47.10 -0.06 0.00	41.57 -0.06 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.83 0.59 -0.30	30.33 0.61 0.00	33.95 0.65 0.00	28.22 0.57 0.00	30.08 0.53 0.00	31.97 0.56 0.00	29.68 0.41 0.00	29.16 0.52 0.00	28.23 0.65 0.00	30.72 0.93 0.00	32.39 1.03 0.00	34.35 1.20 0.00	34.87 1.24 0.00	35.98 1.32 0.00	37.64 1.44 0.00	41.89 1.48 0.00	43.79 1.73 -0.02	52.33 2.10 -0.79	49.47 2.03 -0.61	48.01 1.93 -0.49	56.45 2.24 -0.05	59.05 2.14 0.00	48.95 1.79 0.00	42.98 1.35 0.00
E_CANADA_CAP_HY 24051	32.84 1.68 -3.23	32.98 1.81 -1.45	36.42 2.08 -1.03	30.73 1.68 -1.39	32.82 1.77 -1.50	34.91 1.98 -1.52	32.38 1.76 -1.34	31.13 1.89 -0.60	29.69 1.99 -0.11	32.19 2.27 -0.12	35.00 2.38 -1.26	37.36 2.61 -1.59	37.92 2.68 -1.61	39.02 2.70 -1.67	40.99 3.06 -1.74	44.65 3.49 -0.75	45.70 3.54 -0.12	54.16 4.33 -0.40	51.04 4.33 0.00	49.69 4.09 -0.01	58.78 4.62 0.00	61.60 4.69 0.00	51.06 3.89 0.00	44.96 3.33 0.00
E_CANADA_MHWK_HY 24050	29.66 0.59 -1.13	32.11 0.75 -1.65	35.25 0.77 -1.17	29.93 0.69 -1.58	31.95 0.69 -1.71	33.83 0.70 -1.73	31.44 0.64 -1.52	29.85 0.53 -0.67	28.34 0.63 -0.13	30.77 0.83 -0.14	33.73 0.94 -1.43	36.00 1.04 -1.81	36.43 0.97 -1.83	37.59 1.05 -1.89	39.27 1.10 -1.98	42.52 1.25 -0.85	43.55 1.33 -0.18	51.68 1.80 -0.45	48.64 1.81 0.00	47.43 1.82 -0.01	56.44 2.28 0.00	59.10 2.19 0.00	48.68 1.52 0.00	42.88 1.25 0.00
E_FISHKILL___LBMP 23776	31.60 2.33 -1.34	32.06 2.34 0.00	35.83 2.53 0.00	29.78 2.12 0.00	31.81 2.26 0.00	33.77 2.36 0.00	31.45 2.18 0.00	30.84 2.20 0.00	29.72 2.14 0.00	32.22 2.43 0.00	33.97 2.62 0.00	36.02 2.87 0.00	36.53 2.90 0.00	37.69 3.03 0.00	39.26 3.07 0.00	43.89 3.47 0.00	45.82 3.71 -0.08	53.76 4.33 0.00	50.87 4.04 0.00	49.54 3.95 0.00	58.86 4.71 0.00	61.85 4.94 0.00	50.98 3.82 0.00	45.01 3.38 0.00
FALCON___SEABRD_CC1 323796	-0.37 -1.74 26.57	-9.69 -1.79 37.62	4.43 -2.11 26.76	-9.95 -1.53 36.07	-10.84 -1.40 38.99	-9.68 -1.65 39.43	-6.78 -1.26 34.79	11.99 -1.24 15.42	23.42 -1.18 2.98	25.23 -1.38 3.18	-2.79 -1.44 32.71	-9.61 -1.50 41.27	-9.66 -1.46 41.83	-9.78 -1.21 43.23	-10.05 -1.10 45.15	19.72 -1.26 19.44	36.64 -1.25 4.15	38.34 -0.85 10.24	46.35 -0.48 0.00	44.89 -0.53 0.18	53.18 -0.96 0.02	55.86 -1.04 0.00	46.43 -0.73 0.00	41.27 -0.36 0.00
FALCON___SEABRD_CC2 323797	-0.37 -1.74 26.57	-9.69 -1.79 37.62	4.43 -2.11 26.76	-9.95 -1.53 36.07	-10.84 -1.40 38.99	-9.68 -1.65 39.43	-6.78 -1.26 34.79	11.99 -1.24 15.42	23.42 -1.18 2.98	25.23 -1.38 3.18	-2.79 -1.44 32.71	-9.61 -1.50 41.27	-9.66 -1.46 41.83	-9.78 -1.21 43.23	-10.05 -1.10 45.15	19.72 -1.26 19.44	36.64 -1.25 4.15	38.34 -0.85 10.24	46.35 -0.48 0.00	44.89 -0.53 0.18	53.18 -0.96 0.02	55.86 -1.04 0.00	46.43 -0.73 0.00	41.27 -0.36 0.00

FAR ROCKAWAY___4 23548	48.99 3.19 -17.87	63.07 3.23 -30.13	66.00 3.43 -29.27	65.76 2.84 -35.26	66.03 3.03 -33.45	65.88 3.21 -31.27	65.46 2.93 -33.26	42.42 2.93 -10.84	30.39 2.81 0.00	38.28 3.33 -5.15	54.97 3.80 -19.82	58.97 4.20 -21.61	59.73 4.34 -21.76	57.20 4.55 -17.98	60.34 4.67 -19.47	102.87 5.06 -57.40	108.07 4.80 -61.23	111.59 5.70 -56.45	112.85 5.60 -60.42	115.68 5.10 -64.99	78.79 5.90 -18.74	68.67 6.14 -5.62	89.72 5.43 -37.13	46.52 4.89 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.07 2.83 -1.31	32.55 2.83 0.00	36.32 3.02 0.00	30.18 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.85 2.58 0.00	31.34 2.70 0.00	30.21 2.63 0.00	32.81 3.01 0.00	34.68 3.33 0.00	36.86 3.70 0.00	37.40 3.77 0.00	38.61 3.95 0.00	40.21 4.01 0.00	44.93 4.52 0.00	46.92 4.80 -0.07	54.99 5.56 0.00	52.02 5.18 0.00	50.68 5.09 0.00	60.19 6.03 0.00	63.23 6.32 0.00	52.10 4.94 0.00	46.01 4.38 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.07 2.82 -1.31	32.55 2.83 0.00	36.31 3.01 0.00	30.18 2.52 0.00	32.23 2.68 0.00	34.24 2.83 0.00	31.84 2.57 0.00	31.33 2.69 0.00	30.21 2.63 0.00	32.80 3.00 0.00	34.67 3.31 0.00	36.85 3.69 0.00	37.38 3.76 0.00	38.59 3.94 0.00	40.19 4.00 0.00	44.91 4.50 0.00	46.91 4.79 -0.07	54.98 5.55 0.00	52.01 5.18 0.00	50.66 5.07 0.00	60.19 6.03 0.00	63.23 6.32 0.00	52.10 4.94 0.00	46.01 4.38 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.04 2.79 -1.31	32.51 2.79 0.00	36.27 2.97 0.00	30.15 2.49 0.00	32.20 2.65 0.00	34.20 2.80 0.00	31.81 2.54 0.00	31.30 2.66 0.00	30.18 2.60 0.00	32.76 2.97 0.00	34.63 3.28 0.00	36.81 3.65 0.00	37.34 3.71 0.00	38.55 3.90 0.00	40.14 3.94 0.00	44.85 4.44 0.00	46.83 4.72 -0.07	54.90 5.46 0.00	51.94 5.10 0.00	50.59 5.00 0.00	60.09 5.93 0.00	63.13 6.22 0.00	52.02 4.86 0.00	45.94 4.31 0.00
FARRAGUT___LBMP 323566	32.02 2.77 -1.31	32.49 2.77 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.18 2.77 0.00	31.80 2.53 0.00	31.29 2.64 0.00	30.16 2.58 0.00	32.74 2.94 0.00	34.61 3.25 0.00	36.78 3.62 0.00	37.31 3.69 0.00	38.52 3.86 0.00	40.10 3.91 0.00	44.81 4.40 0.00	46.80 4.68 -0.07	54.85 5.42 0.00	51.90 5.07 0.00	50.55 4.96 0.00	60.04 5.88 0.00	63.08 6.17 0.00	51.98 4.82 0.00	45.91 4.28 0.00
FENNER___WINDPWR 24204	28.43 0.34 -0.15	30.05 0.33 0.00	33.65 0.35 0.00	27.98 0.32 0.00	29.87 0.32 0.00	31.76 0.35 0.00	29.54 0.27 0.00	28.98 0.33 0.00	28.02 0.44 0.00	30.49 0.69 0.00	32.11 0.75 0.00	34.04 0.88 0.00	34.58 0.96 0.00	35.68 1.02 0.00	37.31 1.11 0.00	41.62 1.21 0.00	43.33 1.29 0.00	51.02 1.59 0.00	48.36 1.52 0.00	47.10 1.51 0.00	55.87 1.71 0.00	58.45 1.55 0.00	48.42 1.26 0.00	42.71 1.07 0.00
FIBERTEK___ENERGY 23856	28.14 0.07 -0.14	29.78 0.06 0.00	33.34 0.04 0.00	27.69 0.04 0.00	29.54 -0.01 0.00	31.39 -0.01 0.00	29.17 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.02 0.22 0.00	31.60 0.25 0.00	33.48 0.32 0.00	33.96 0.33 0.00	34.97 0.31 0.00	36.58 0.38 0.00	40.77 0.36 0.00	42.44 0.40 0.00	49.90 0.47 0.00	47.31 0.48 0.00	46.00 0.41 0.00	54.59 0.44 0.00	57.26 0.36 0.00	47.54 0.38 0.00	41.84 0.21 0.00
FITZPATRICK___ 23598	27.42 -0.60 -0.08	29.07 -0.64 0.00	32.56 -0.74 0.00	27.04 -0.61 0.00	28.87 -0.68 0.00	30.68 -0.72 0.00	28.51 -0.76 0.00	27.94 -0.70 0.00	26.98 -0.60 0.00	29.23 -0.56 0.00	30.72 -0.63 0.00	32.51 -0.65 0.00	32.96 -0.67 0.00	33.92 -0.74 0.00	35.45 -0.74 0.00	39.53 -0.88 0.00	41.12 -0.92 0.00	48.34 -1.09 0.00	45.79 -1.04 0.00	44.57 -1.02 0.00	52.92 -1.23 0.00	55.55 -1.36 0.00	46.17 -0.99 0.00	40.72 -0.91 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.88 2.61 -1.34	32.34 2.62 0.00	36.13 2.83 0.00	30.03 2.38 0.00	32.07 2.52 0.00	34.06 2.65 0.00	31.72 2.45 0.00	31.11 2.46 0.00	30.00 2.42 0.00	32.56 2.77 0.00	34.33 2.98 0.00	36.44 3.28 0.00	36.97 3.34 0.00	38.19 3.53 0.00	39.83 3.64 0.00	44.58 4.16 0.00	46.56 4.46 -0.06	54.68 5.25 0.00	51.75 4.92 0.00	50.40 4.81 0.00	59.84 5.68 0.00	62.81 5.91 0.00	51.71 4.55 0.00	45.61 3.97 0.00
FORT ORANGE___ 23900	32.11 1.52 -2.65	32.58 1.63 -1.24	35.87 1.69 -0.88	30.33 1.48 -1.19	32.37 1.54 -1.28	34.23 1.53 -1.30	31.79 1.37 -1.15	30.20 1.05 -0.51	28.72 1.04 -0.10	31.07 1.17 -0.10	33.72 1.30 -1.08	35.91 1.40 -1.36	36.43 1.43 -1.38	37.51 1.43 -1.42	39.03 1.35 -1.49	42.56 1.51 -0.64	43.64 1.52 -0.08	51.64 1.87 -0.34	48.51 1.68 0.00	47.26 1.66 -0.01	56.29 2.13 0.00	59.19 2.29 0.00	48.86 1.70 0.00	43.29 1.66 0.00
FORT_DRUM_COGEN 23780	22.13 -0.62 5.18	21.59 -0.72 7.41	27.13 -0.94 5.23	19.95 -0.69 7.02	21.24 -0.72 7.59	22.93 -0.80 7.68	21.67 -0.78 6.83	24.95 -0.66 3.04	26.48 -0.51 0.59	28.87 -0.30 0.63	24.67 -0.24 6.45	24.83 -0.20 8.13	25.64 0.26 8.24	26.63 0.49 8.52	27.71 0.41 8.90	37.00 0.42 3.83	41.94 0.72 0.82	48.39 0.97 2.02	48.03 1.20 0.00	46.89 1.33 0.03	55.58 1.42 0.00	58.18 1.27 0.00	47.88 0.72 0.00	42.30 0.67 0.00
FPL FAR_ROCK_GT1 24212	48.99 3.19 -17.87	63.07 3.23 -30.13	66.00 3.43 -29.27	65.76 2.84 -35.26	66.03 3.03 -33.45	65.88 3.21 -31.27	65.46 2.93 -33.26	42.42 2.93 -10.84	30.39 2.81 0.00	38.28 3.33 -5.15	54.97 3.80 -19.82	58.97 4.20 -21.61	59.73 4.34 -21.76	57.20 4.55 -17.98	60.34 4.67 -19.47	102.87 5.06 -57.40	108.07 4.80 -61.23	111.59 5.70 -56.45	112.85 5.60 -60.42	115.68 5.10 -64.99	78.79 5.90 -18.74	68.67 6.14 -5.62	89.72 5.43 -37.13	46.52 4.89 0.00
FPL FAR_ROCK_GT2 23815	48.99 3.19 -17.87	63.07 3.23 -30.13	66.00 3.43 -29.27	65.76 2.84 -35.26	66.03 3.03 -33.45	65.88 3.21 -31.27	65.46 2.93 -33.26	42.42 2.93 -10.84	30.39 2.81 0.00	38.28 3.33 -5.15	54.97 3.80 -19.82	58.97 4.20 -21.61	59.73 4.34 -21.76	57.20 4.55 -17.98	60.34 4.67 -19.47	102.87 5.06 -57.40	108.07 4.80 -61.23	111.59 5.70 -56.45	112.85 5.60 -60.42	115.68 5.10 -64.99	78.79 5.90 -18.74	68.67 6.14 -5.62	89.72 5.43 -37.13	46.52 4.89 0.00
FRANKLIN_FALL_HYD 24054	1.66 -1.43 24.85	-6.92 -1.45 35.19	6.68 -1.65 24.97	-7.20 -1.23 33.63	-7.97 -1.16 36.36	-6.81 -1.46 36.76	-4.38 -1.14 32.51	13.06 -1.16 14.42	23.71 -1.09 2.79	25.50 -1.32 2.98	-0.57 -1.33 30.59	-6.86 -1.42 38.59	-6.89 -1.39 39.12	-6.98 -1.21 40.43	-7.17 -1.14 42.23	20.89 -1.34 18.18	36.83 -1.32 3.88	38.67 -1.18 9.58	45.93 -0.91 0.00	44.51 -0.92 0.17	52.88 -1.26 0.02	55.73 -1.18 0.00	46.30 -0.86 0.00	40.98 -0.65 0.00
FREEPORT_EQUS_GT1 23764	48.78 2.98 -17.87	62.86 3.02 -30.13	65.76 3.19 -29.27	65.56 2.65 -35.26	65.82 2.83 -33.45	65.66 2.99 -31.27	65.25 2.72 -33.26	42.22 2.74 -10.84	30.20 2.62 0.00	38.03 3.09 -5.15	54.59 3.42 -19.82	58.54 3.77 -21.61	59.28 3.89 -21.76	56.71 4.07 -17.98	59.81 4.15 -19.47	102.27 4.46 -57.40	108.05 4.78 -61.23	111.43 5.54 -56.45	112.47 5.22 -60.42	115.69 5.11 -64.99	78.80 5.90 -18.74	68.82 6.29 -5.62	89.39 5.09 -37.13	45.97 4.34 0.00

FREEPORT___CT2 23818	48.78 2.98 -17.87	62.86 3.02 -30.13	65.76 3.19 -29.27	65.56 2.65 -35.26	65.82 2.83 -33.45	65.66 2.99 -31.27	65.25 2.72 -33.26	42.22 2.74 -10.84	30.20 2.62 0.00	38.03 3.09 -5.15	54.59 3.42 -19.82	58.54 3.77 -21.61	59.28 3.89 -21.76	56.71 4.07 -17.98	59.81 4.15 -19.47	102.27 4.46 -57.40	108.05 4.78 -61.23	111.43 5.54 -56.45	112.47 5.22 -60.42	115.69 5.11 -64.99	78.80 5.90 -18.74	68.82 6.29 -5.62	89.39 5.09 -37.13	45.97 4.34 0.00
FULTON COGEN____ 23766	27.80 -0.24 -0.10	29.44 -0.28 0.00	32.96 -0.35 0.00	27.39 -0.27 0.00	29.22 -0.33 0.00	31.07 -0.34 0.00	28.84 -0.43 0.00	28.28 -0.36 0.00	27.33 -0.25 0.00	29.67 -0.13 0.00	31.19 -0.16 0.00	33.03 -0.13 0.00	33.52 -0.10 0.00	34.51 -0.14 0.00	36.06 -0.14 0.00	40.19 -0.23 0.00	41.85 -0.19 0.00	49.20 -0.24 0.00	46.59 -0.24 0.00	45.35 -0.24 0.00	53.81 -0.34 0.00	56.42 -0.48 0.00	46.88 -0.28 0.00	41.31 -0.33 0.00
FULTON___LFGE 323630	34.34 3.19 -3.22	34.67 3.38 -1.58	38.15 3.72 -1.12	32.25 3.09 -1.51	34.47 3.30 -1.63	36.62 3.56 -1.65	33.97 3.24 -1.46	32.57 3.28 -0.65	31.13 3.42 -0.12	33.69 3.76 -0.13	36.70 3.98 -1.37	39.32 4.43 -1.73	39.73 4.35 -1.75	40.97 4.50 -1.81	43.18 5.09 -1.89	47.14 5.91 -0.81	48.00 5.83 -0.13	57.25 7.39 -0.43	54.06 7.22 0.00	52.67 7.07 -0.01	62.42 8.26 0.00	65.24 8.33 0.00	53.79 6.63 0.00	47.25 5.62 0.00
G.F.CEMENT___DRP 24184	33.86 2.82 -3.11	34.30 2.85 -1.73	37.59 3.06 -1.23	32.00 2.69 -1.66	34.19 2.85 -1.79	36.10 2.88 -1.81	33.41 2.54 -1.60	32.07 2.72 -0.71	30.38 2.66 -0.14	32.89 2.94 -0.15	35.87 3.01 -1.50	38.15 3.10 -1.90	38.88 3.33 -1.92	39.77 3.12 -1.99	41.44 3.17 -2.08	44.86 3.55 -0.89	46.17 4.00 -0.13	54.98 5.08 -0.47	52.21 5.38 0.00	50.83 5.23 -0.01	60.66 6.50 0.00	63.57 6.66 0.00	52.41 5.25 0.00	46.34 4.71 0.00
GARDENVILLE___LBMP 24039	26.96 -1.22 -0.24	28.55 -1.16 0.00	32.02 -1.28 0.00	26.59 -1.07 0.00	28.17 -1.38 0.00	29.95 -1.45 0.00	26.90 -2.37 0.00	26.56 -2.08 0.00	26.08 -1.50 0.00	28.97 -0.83 0.00	30.74 -0.61 0.00	32.99 -0.17 0.00	33.42 -0.20 0.00	34.46 -0.19 0.00	36.21 0.02 0.00	39.92 -0.50 0.00	42.17 -0.61 -0.74	86.27 -0.59 -37.43	75.19 -0.70 -29.05	68.01 -0.86 -23.28	55.02 -1.19 -2.05	55.57 -1.34 -0.01	46.89 -0.27 0.00	41.41 -0.22 0.00
GENERAL___MILLS 23808	27.04 -1.14 -0.24	28.64 -1.08 0.00	32.11 -1.19 0.00	26.66 -0.99 0.00	28.25 -1.30 0.00	30.04 -1.37 0.00	26.97 -2.31 0.00	26.63 -2.02 0.00	26.15 -1.43 0.00	29.05 -0.75 0.00	30.82 -0.54 0.00	33.09 -0.07 0.00	33.53 -0.10 0.00	34.57 -0.09 0.00	36.33 0.13 0.00	40.04 -0.38 0.00	42.34 -0.49 -0.79	88.93 -0.45 -39.95	77.27 -0.57 -31.01	69.72 -0.71 -24.85	55.32 -1.01 -2.17	55.74 -1.17 -0.01	47.07 -0.10 0.00	41.55 -0.08 0.00
GE_PLASTICS___DRP 24183	31.91 1.48 -2.50	32.35 1.56 -1.08	35.72 1.65 -0.76	30.12 1.43 -1.03	32.16 1.50 -1.11	34.04 1.51 -1.12	31.66 1.39 -0.99	30.26 1.18 -0.44	28.82 1.16 -0.08	31.19 1.30 -0.09	33.68 1.40 -0.94	35.85 1.51 -1.18	36.36 1.53 -1.20	37.45 1.55 -1.24	39.01 1.52 -1.29	42.66 1.69 -0.56	43.87 1.75 -0.08	51.82 2.09 -0.29	48.74 1.91 0.00	47.49 1.89 0.00	56.52 2.37 0.00	59.43 2.52 0.00	49.09 1.93 0.00	43.45 1.82 0.00
GILBOA___1 23756	30.60 1.34 -1.33	31.09 1.37 0.00	34.78 1.48 0.00	28.91 1.26 0.00	30.87 1.32 0.00	32.79 1.38 0.00	30.61 1.34 0.00	29.85 1.20 0.00	28.77 1.19 0.00	31.18 1.39 0.00	32.83 1.48 0.00	34.78 1.63 0.00	35.27 1.64 0.00	36.35 1.69 0.00	37.90 1.71 0.00	42.33 1.91 0.00	44.07 2.02 -0.01	51.69 2.26 0.00	48.93 2.10 0.00	47.64 2.05 0.00	56.68 2.52 0.00	59.62 2.71 0.00	49.31 2.15 0.00	43.57 1.94 0.00
GILBOA___2 23757	30.60 1.34 -1.33	31.09 1.37 0.00	34.78 1.48 0.00	28.91 1.26 0.00	30.87 1.32 0.00	32.79 1.38 0.00	30.61 1.34 0.00	29.85 1.20 0.00	28.77 1.19 0.00	31.18 1.39 0.00	32.83 1.48 0.00	34.78 1.63 0.00	35.27 1.64 0.00	36.35 1.69 0.00	37.90 1.71 0.00	42.33 1.91 0.00	44.07 2.02 -0.01	51.69 2.26 0.00	48.93 2.10 0.00	47.64 2.05 0.00	56.68 2.52 0.00	59.62 2.71 0.00	49.31 2.15 0.00	43.57 1.94 0.00
GILBOA___3 23758	30.60 1.34 -1.33	31.09 1.37 0.00	34.78 1.48 0.00	28.91 1.26 0.00	30.87 1.32 0.00	32.79 1.38 0.00	30.61 1.34 0.00	29.85 1.20 0.00	28.77 1.19 0.00	31.18 1.39 0.00	32.83 1.48 0.00	34.78 1.63 0.00	35.27 1.64 0.00	36.35 1.69 0.00	37.90 1.71 0.00	42.33 1.91 0.00	44.07 2.02 -0.01	51.69 2.26 0.00	48.93 2.10 0.00	47.64 2.05 0.00	56.68 2.52 0.00	59.62 2.71 0.00	49.31 2.15 0.00	43.57 1.94 0.00
GILBOA___4 23759	30.60 1.34 -1.33	31.09 1.37 0.00	34.78 1.48 0.00	28.91 1.26 0.00	30.87 1.32 0.00	32.79 1.38 0.00	30.61 1.34 0.00	29.85 1.20 0.00	28.77 1.19 0.00	31.18 1.39 0.00	32.83 1.48 0.00	34.78 1.63 0.00	35.27 1.64 0.00	36.35 1.69 0.00	37.90 1.71 0.00	42.33 1.91 0.00	44.07 2.02 -0.01	51.69 2.26 0.00	48.93 2.10 0.00	47.64 2.05 0.00	56.68 2.52 0.00	59.62 2.71 0.00	49.31 2.15 0.00	43.57 1.94 0.00
GILBOA_____ 23599	30.60 1.34 -1.33	31.09 1.37 0.00	34.78 1.48 0.00	28.91 1.26 0.00	30.87 1.32 0.00	32.79 1.38 0.00	30.61 1.34 0.00	29.85 1.20 0.00	28.77 1.19 0.00	31.18 1.39 0.00	32.83 1.48 0.00	34.78 1.63 0.00	35.27 1.64 0.00	36.35 1.69 0.00	37.90 1.71 0.00	42.33 1.91 0.00	44.07 2.02 -0.01	51.69 2.26 0.00	48.93 2.10 0.00	47.64 2.05 0.00	56.68 2.52 0.00	59.62 2.71 0.00	49.31 2.15 0.00	43.57 1.94 0.00
GINNA_____ 23603	26.66 -1.43 -0.16	28.18 -1.54 0.00	31.56 -1.75 0.00	26.18 -1.48 0.00	27.86 -1.69 0.00	29.64 -1.77 0.00	27.27 -2.00 0.00	26.80 -1.84 0.00	26.07 -1.51 0.00	28.50 -1.30 0.00	30.11 -1.25 0.00	32.07 -1.09 0.00	32.55 -1.08 0.00	33.51 -1.15 0.00	35.11 -1.09 0.00	38.98 -1.43 0.00	40.44 -1.59 0.01	46.90 -1.85 0.68	44.52 -1.79 0.53	43.39 -1.78 0.42	51.85 -2.25 0.05	54.38 -2.53 0.00	45.32 -1.84 0.00	39.92 -1.71 0.00
GLEN PARK_____ 23778	22.49 -0.54 4.90	22.07 -0.64 7.02	27.47 -0.88 4.94	20.38 -0.64 6.64	21.72 -0.64 7.18	23.41 -0.73 7.26	22.10 -0.71 6.46	25.20 -0.57 2.87	26.60 -0.43 0.56	29.02 -0.18 0.59	25.18 -0.07 6.10	25.41 -0.05 7.69	26.27 0.45 7.80	27.26 0.67 8.06	28.34 0.56 8.42	37.36 0.57 3.63	42.17 0.90 0.77	48.70 1.17 1.91	48.26 1.43 0.00	47.12 1.56 0.03	55.85 1.70 0.00	58.41 1.51 0.00	48.06 0.90 0.00	42.44 0.80 0.00
GLENWOOD_IC_1_G5 23712	48.75 2.94 -17.87	62.83 2.99 -30.13	65.73 3.17 -29.27	65.54 2.63 -35.26	65.80 2.81 -33.45	65.63 2.96 -31.27	65.24 2.71 -33.26	42.23 2.75 -10.84	30.23 2.65 0.00	38.07 3.12 -5.15	54.69 3.52 -19.82	58.64 3.87 -21.61	59.15 3.76 -21.76	56.58 3.94 -17.98	59.69 4.03 -19.47	102.27 4.46 -57.40	108.05 4.78 -61.23	111.39 5.50 -56.45	112.43 5.17 -60.42	115.63 5.05 -64.99	78.76 5.86 -18.74	68.64 6.11 -5.62	89.17 4.88 -37.13	45.72 4.09 0.00

GLENWOOD_IC_2_G1 23688	48.70 2.89 -17.87	62.78 2.93 -30.13	65.67 3.10 -29.27	65.50 2.58 -35.26	65.76 2.76 -33.45	65.58 2.91 -31.27	65.19 2.66 -33.26	42.19 2.70 -10.84	30.18 2.60 0.00	38.00 3.05 -5.15	54.62 3.44 -19.82	58.56 3.79 -21.61	59.24 3.85 -21.76	56.66 4.02 -17.98	59.78 4.11 -19.47	102.35 4.53 -57.40	108.11 4.84 -61.23	111.46 5.58 -56.45	112.51 5.26 -60.42	115.72 5.14 -64.99	78.87 5.97 -18.74	68.77 6.25 -5.62	89.31 5.01 -37.13	45.86 4.23 0.00
GLENWOOD_IC_3_G1 23689	48.70 2.89 -17.87	62.78 2.93 -30.13	65.67 3.10 -29.27	65.50 2.58 -35.26	65.76 2.76 -33.45	65.58 2.91 -31.27	65.19 2.66 -33.26	42.19 2.70 -10.84	30.18 2.60 0.00	38.00 3.05 -5.15	54.62 3.44 -19.82	58.56 3.79 -21.61	59.24 3.85 -21.76	56.66 4.02 -17.98	59.78 4.11 -19.47	102.35 4.53 -57.40	108.11 4.84 -61.23	111.46 5.58 -56.45	112.51 5.26 -60.42	115.72 5.14 -64.99	78.87 5.97 -18.74	68.77 6.25 -5.62	89.31 5.01 -37.13	45.86 4.23 0.00
GLENWOOD___4 23550	48.75 2.94 -17.87	62.83 2.99 -30.13	65.73 3.17 -29.27	65.54 2.63 -35.26	65.80 2.81 -33.45	65.63 2.96 -31.27	65.24 2.71 -33.26	42.23 2.75 -10.84	30.23 2.65 0.00	38.07 3.12 -5.15	54.69 3.52 -19.82	58.65 3.88 -21.61	59.23 3.84 -21.76	56.66 4.02 -17.98	59.79 4.12 -19.47	102.37 4.56 -57.40	108.17 4.90 -61.23	111.52 5.63 -56.45	112.54 5.29 -60.42	115.76 5.18 -64.99	78.90 6.01 -18.74	68.79 6.26 -5.62	89.29 5.00 -37.13	45.83 4.20 0.00
GLENWOOD___5 23614	48.75 2.94 -17.87	62.83 2.99 -30.13	65.73 3.17 -29.27	65.54 2.63 -35.26	65.80 2.81 -33.45	65.63 2.96 -31.27	65.24 2.71 -33.26	42.23 2.75 -10.84	30.23 2.65 0.00	38.07 3.12 -5.15	54.69 3.52 -19.82	58.65 3.88 -21.61	59.23 3.84 -21.76	56.66 4.02 -17.98	59.79 4.12 -19.47	102.37 4.56 -57.40	108.17 4.90 -61.23	111.52 5.63 -56.45	112.54 5.29 -60.42	115.76 5.18 -64.99	78.90 6.01 -18.74	68.79 6.26 -5.62	89.29 5.00 -37.13	45.83 4.20 0.00
GLOBAL GREEN_PORT_GT1 23814	49.53 3.72 -17.87	63.67 3.83 -30.13	66.64 4.07 -29.27	66.29 3.37 -35.26	66.60 3.60 -33.45	66.49 3.82 -31.27	66.03 3.50 -33.26	43.05 3.57 -10.84	31.16 3.58 0.00	39.23 4.28 -5.15	56.08 4.91 -19.82	60.19 5.43 -21.61	61.04 5.65 -21.76	58.51 5.87 -17.98	61.72 6.05 -19.47	104.55 6.74 -57.40	110.57 7.30 -61.23	114.49 8.58 -56.48	115.18 7.93 -60.42	118.28 7.70 -64.99	81.66 8.76 -18.74	71.42 8.89 -5.62	91.27 6.97 -37.13	47.23 5.60 0.00
GLOBE___DSASP 323697	26.07 -2.09 -0.23	27.63 -2.09 0.00	30.98 -2.32 0.00	25.69 -1.97 0.00	27.19 -2.36 0.00	28.92 -2.49 0.00	25.78 -3.50 0.00	25.41 -3.23 0.00	24.96 -2.62 0.00	27.67 -2.13 0.00	29.35 -2.00 0.00	31.55 -1.61 0.00	31.96 -1.67 0.00	32.89 -1.76 0.00	34.61 -1.58 0.00	38.03 -2.38 0.00	39.02 -2.76 0.27	32.46 -3.20 13.77	32.97 -3.17 10.69	33.79 -3.23 8.56	49.29 -3.99 0.88	52.68 -4.23 0.00	44.81 -2.36 0.00	39.72 -1.91 0.00
GOETHSLN___LBMP 323567	31.92 2.68 -1.31	32.39 2.67 0.00	36.14 2.84 0.00	30.04 2.38 0.00	32.09 2.54 0.00	34.09 2.68 0.00	31.71 2.44 0.00	31.21 2.57 0.00	30.08 2.50 0.00	32.64 2.85 0.00	34.50 3.14 0.00	36.67 3.52 0.00	37.20 3.57 0.00	38.40 3.74 0.00	39.98 3.78 0.00	44.69 4.27 0.00	46.66 4.54 -0.07	54.67 5.23 0.00	51.73 4.90 0.00	50.38 4.79 0.00	59.84 5.68 0.00	62.87 5.96 0.00	51.82 4.66 0.00	45.75 4.12 0.00
GOODYEAR_LAKE_HYD 323669	29.62 1.29 -0.39	31.06 1.34 0.00	34.76 1.46 0.00	28.86 1.21 0.00	30.81 1.26 0.00	32.77 1.36 0.00	30.52 1.25 0.00	29.96 1.32 0.00	28.98 1.40 0.00	31.50 1.70 0.00	33.23 1.88 0.00	35.26 2.10 0.00	35.76 2.14 0.00	36.88 2.23 0.00	38.59 2.39 0.00	43.08 2.67 0.00	44.90 2.85 -0.01	53.25 3.34 -0.48	50.37 3.16 -0.37	48.99 3.10 -0.30	57.72 3.54 -0.03	60.48 3.57 0.00	50.03 2.88 0.00	44.04 2.41 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.76 0.39 -0.44	30.16 0.44 0.00	33.77 0.47 0.00	28.11 0.45 0.00	29.92 0.37 0.00	31.78 0.37 0.00	29.42 0.15 0.00	28.91 0.27 0.00	27.99 0.41 0.00	30.55 0.76 0.00	32.23 0.87 0.00	34.21 1.05 0.00	34.69 1.06 0.00	35.80 1.14 0.00	37.45 1.26 0.00	41.67 1.25 0.00	43.50 1.43 -0.02	52.32 1.71 -1.18	49.29 1.55 -0.91	47.78 1.45 -0.73	55.96 1.72 -0.08	58.53 1.62 0.00	48.62 1.45 0.00	42.72 1.09 0.00
GOUDEY___7 23579	28.78 0.41 -0.44	30.18 0.46 0.00	33.80 0.50 0.00	28.13 0.47 0.00	29.94 0.39 0.00	31.80 0.40 0.00	29.45 0.18 0.00	28.94 0.30 0.00	28.02 0.44 0.00	30.58 0.78 0.00	32.26 0.91 0.00	34.24 1.08 0.00	34.73 1.10 0.00	35.84 1.18 0.00	37.50 1.30 0.00	41.72 1.31 0.00	43.56 1.49 -0.02	52.38 1.77 -1.18	49.35 1.61 -0.91	47.83 1.51 -0.73	56.03 1.79 -0.08	58.61 1.70 0.00	48.67 1.51 0.00	42.76 1.13 0.00
GOUDEY___8 23580	28.76 0.39 -0.44	30.16 0.44 0.00	33.77 0.47 0.00	28.11 0.45 0.00	29.92 0.37 0.00	31.78 0.37 0.00	29.42 0.15 0.00	28.91 0.27 0.00	27.99 0.41 0.00	30.55 0.76 0.00	32.23 0.87 0.00	34.21 1.05 0.00	34.69 1.06 0.00	35.80 1.14 0.00	37.45 1.26 0.00	41.67 1.25 0.00	43.50 1.43 -0.02	52.32 1.71 -1.18	49.29 1.55 -0.91	47.78 1.45 -0.73	55.96 1.72 -0.08	58.53 1.62 0.00	48.62 1.45 0.00	42.72 1.09 0.00
GOWANUS_GT1_1 24077	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT1_2 24078	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT1_3 24079	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT1_4 24080	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00

GOWANUS_GT1_5 24084	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT1_6 24111	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT1_7 24112	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT1_8 24113	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_1 24114	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_2 24115	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_3 24116	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_4 24117	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_5 24118	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_6 24119	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_7 24120	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT2_8 24121	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_1 24122	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_2 24123	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_3 24124	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00

GOWANUS_GT3_4 24125	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_5 24126	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_6 24127	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_7 24128	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT3_8 24129	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_1 24130	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_2 24131	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_3 24132	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_4 24133	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_5 24134	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_6 24135	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_7 24136	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GOWANUS_GT4_8 24137	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GREENIDGE___3 23582	28.44 0.24 -0.26	29.98 0.26 0.00	33.57 0.27 0.00	27.95 0.29 0.00	29.73 0.18 0.00	31.61 0.21 0.00	29.18 -0.09 0.00	28.75 0.11 0.00	27.94 0.36 0.00	30.66 0.86 0.00	32.41 1.06 0.00	34.43 1.27 0.00	34.97 1.35 0.00	36.10 1.44 0.00	37.77 1.57 0.00	41.94 1.53 0.00	43.71 1.65 -0.03	52.47 1.79 -1.25	49.56 1.76 -0.97	48.07 1.70 -0.78	56.16 1.93 -0.07	58.75 1.85 0.00	48.89 1.73 0.00	42.96 1.33 0.00
GREENIDGE___4 23583	28.44 0.24 -0.26	29.98 0.26 0.00	33.57 0.27 0.00	27.95 0.29 0.00	29.73 0.18 0.00	31.61 0.21 0.00	29.18 -0.09 0.00	28.75 0.11 0.00	27.94 0.36 0.00	30.66 0.86 0.00	32.41 1.06 0.00	34.43 1.27 0.00	34.97 1.35 0.00	36.10 1.44 0.00	37.77 1.57 0.00	41.94 1.53 0.00	43.71 1.65 -0.03	52.47 1.79 -1.25	49.56 1.76 -0.97	48.07 1.70 -0.78	56.16 1.93 -0.07	58.75 1.85 0.00	48.89 1.73 0.00	42.96 1.33 0.00

GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
GROVEVILLE___HYD 323602	31.88 2.61 -1.34	32.34 2.62 0.00	36.13 2.83 0.00	30.03 2.38 0.00	32.07 2.52 0.00	34.06 2.65 0.00	31.72 2.45 0.00	31.11 2.46 0.00	30.00 2.42 0.00	32.56 2.77 0.00	34.33 2.98 0.00	36.44 3.28 0.00	36.97 3.34 0.00	38.19 3.53 0.00	39.83 3.64 0.00	44.58 4.16 0.00	46.56 4.46 -0.06	54.68 5.25 0.00	51.75 4.92 0.00	50.40 4.81 0.00	59.84 5.68 0.00	62.81 5.91 0.00	51.71 4.55 0.00	45.61 3.97 0.00
HAMPSHIRE___PAPER_HYD 323593	13.26 -0.66 14.02	9.16 -0.71 19.85	18.51 -0.79 14.00	8.24 -0.60 18.81	8.52 -0.69 20.33	9.98 -0.87 20.56	10.15 -0.83 18.29	19.66 -0.85 8.13	25.24 -0.77 1.57	27.28 -0.84 1.68	13.26 -0.84 17.25	10.49 -0.89 21.77	10.83 -0.72 22.07	11.20 -0.65 22.80	11.65 -0.73 23.82	29.33 -0.82 10.26	39.13 -0.72 2.19	43.17 -0.86 5.40	46.18 -0.66 0.00	44.92 -0.58 0.09	53.54 -0.61 0.01	56.49 -0.42 0.00	46.77 -0.40 0.00	41.25 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	29.37 0.30 -1.13	31.87 0.51 -1.65	35.05 0.57 -1.17	29.74 0.50 -1.58	31.73 0.47 -1.71	33.64 0.50 -1.73	31.25 0.45 -1.52	29.67 0.35 -0.67	28.19 0.48 -0.13	30.62 0.69 -0.14	33.56 0.78 -1.43	35.79 0.83 -1.81	36.26 0.80 -1.83	37.37 0.82 -1.89	39.10 0.93 -1.98	42.32 1.06 -0.85	43.31 1.09 -0.18	51.38 1.50 -0.45	48.34 1.51 0.00	47.11 1.51 -0.01	56.02 1.86 0.00	58.65 1.74 0.00	48.38 1.22 0.00	42.65 1.02 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.59 2.43 -1.23	32.15 2.43 0.00	35.91 2.61 0.00	29.83 2.18 0.00	31.87 2.33 0.00	33.86 2.45 0.00	31.52 2.25 0.00	30.93 2.29 0.00	29.82 2.24 0.00	32.40 2.60 0.00	34.17 2.82 0.00	36.30 3.14 0.00	36.83 3.21 0.00	38.06 3.41 0.00	39.72 3.53 0.00	44.45 4.04 0.00	46.48 4.38 -0.07	54.52 5.09 0.00	51.57 4.74 0.00	50.22 4.63 0.00	59.61 5.45 0.00	62.57 5.66 0.00	51.52 4.36 0.00	45.43 3.80 0.00
HARZA MOOSE___RIVER 24016	25.18 0.27 3.02	25.70 0.26 4.28	30.53 0.24 3.01	23.84 0.22 4.05	25.40 0.23 4.37	27.21 0.22 4.42	25.51 0.18 3.94	27.12 0.23 1.75	27.57 0.33 0.34	29.94 0.51 0.36	28.23 0.60 3.72	29.13 0.67 4.70	29.69 0.83 4.76	30.67 0.93 4.92	32.00 0.95 5.14	39.21 1.01 2.21	42.71 1.15 0.47	49.69 1.42 1.17	48.28 1.44 0.00	47.03 1.45 0.02	55.82 1.66 0.00	58.50 1.59 0.00	48.35 1.19 0.00	42.61 0.98 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.09 2.85 -1.31	32.56 2.85 0.00	36.33 3.03 0.00	30.20 2.54 0.00	32.25 2.70 0.00	34.25 2.84 0.00	31.88 2.60 0.00	31.37 2.73 0.00	30.23 2.65 0.00	32.81 3.01 0.00	34.67 3.32 0.00	36.86 3.70 0.00	37.39 3.77 0.00	38.60 3.94 0.00	40.22 4.02 0.00	44.89 4.48 0.00	46.89 4.78 -0.07	54.94 5.51 0.00	52.01 5.18 0.00	50.66 5.07 0.00	60.19 6.04 0.00	63.26 6.35 0.00	52.12 4.96 0.00	46.06 4.42 0.00
HEMPSTEAD____ 23647	48.59 2.79 -17.87	62.67 2.83 -30.13	65.55 2.99 -29.27	65.39 2.48 -35.26	65.65 2.65 -33.45	65.47 2.80 -31.27	65.09 2.56 -33.26	42.07 2.59 -10.84	30.06 2.48 0.00	37.88 2.93 -5.15	54.48 3.31 -19.82	58.40 3.63 -21.61	59.09 3.70 -21.76	56.51 3.87 -17.98	59.61 3.94 -19.47	102.14 4.33 -57.40	107.93 4.66 -61.23	111.24 5.35 -56.45	112.30 5.04 -60.42	115.52 4.94 -64.99	78.59 5.69 -18.74	68.49 5.96 -5.62	89.07 4.78 -37.13	45.62 3.99 0.00
HICKLING___1 23621	28.32 0.03 -0.35	29.85 0.13 0.00	33.46 0.16 0.00	27.91 0.25 0.00	29.62 0.08 0.00	31.48 0.07 0.00	28.93 -0.35 0.00	28.50 -0.14 0.00	27.75 0.17 0.00	30.55 0.75 0.00	32.28 0.93 0.00	34.35 1.19 0.00	34.88 1.25 0.00	36.05 1.39 0.00	37.77 1.57 0.00	41.91 1.50 0.00	43.96 1.78 -0.14	58.76 2.20 -7.14	54.31 1.95 -5.54	51.83 1.80 -4.44	56.73 2.15 -0.42	58.86 1.95 0.00	49.01 1.84 0.00	42.93 1.29 0.00
HICKLING___2 23622	28.32 0.03 -0.35	29.85 0.13 0.00	33.46 0.16 0.00	27.91 0.25 0.00	29.62 0.08 0.00	31.48 0.07 0.00	28.93 -0.35 0.00	28.50 -0.14 0.00	27.75 0.17 0.00	30.55 0.75 0.00	32.28 0.93 0.00	34.35 1.19 0.00	34.88 1.25 0.00	36.05 1.39 0.00	37.77 1.57 0.00	41.91 1.50 0.00	43.96 1.78 -0.14	58.76 2.20 -7.14	54.31 1.95 -5.54	51.83 1.80 -4.44	56.73 2.15 -0.42	58.86 1.95 0.00	49.01 1.84 0.00	42.93 1.29 0.00
HIGH FALLS___HY 23754	31.41 2.15 -1.33	31.85 2.14 0.00	35.58 2.29 0.00	29.56 1.91 0.00	31.57 2.03 0.00	33.55 2.14 0.00	31.27 1.99 0.00	30.66 2.02 0.00	29.59 2.01 0.00	32.12 2.32 0.00	33.83 2.48 0.00	35.81 2.65 0.00	36.30 2.67 0.00	37.50 2.84 0.00	39.15 2.96 0.00	43.94 3.53 0.00	45.90 3.81 -0.04	53.97 4.54 0.00	51.16 4.33 0.00	49.86 4.27 0.00	59.22 5.06 0.00	62.09 5.19 0.00	51.12 3.96 0.00	45.03 3.40 0.00
HILLBURN___GT 23639	31.59 2.41 -1.25	32.14 2.42 0.00	35.90 2.60 0.00	29.83 2.18 0.00	31.87 2.33 0.00	33.86 2.45 0.00	31.52 2.24 0.00	30.93 2.29 0.00	29.82 2.24 0.00	32.38 2.58 0.00	34.17 2.82 0.00	36.29 3.14 0.00	36.80 3.18 0.00	38.00 3.35 0.00	39.63 3.43 0.00	44.33 3.91 0.00	46.32 4.21 -0.07	54.36 4.92 0.00	51.43 4.60 0.00	50.08 4.48 0.00	59.45 5.29 0.00	62.44 5.53 0.00	51.42 4.27 0.00	45.37 3.74 0.00
HISHELDN_WT_PWR 323625	26.62 -1.58 -0.27	28.18 -1.54 0.00	31.65 -1.66 0.00	26.33 -1.33 0.00	27.94 -1.61 0.00	29.72 -1.69 0.00	26.81 -2.46 0.00	26.43 -2.22 0.00	25.91 -1.67 0.00	28.78 -1.02 0.00	30.46 -0.89 0.00	32.66 -0.50 0.00	33.12 -0.51 0.00	34.21 -0.45 0.00	35.93 -0.27 0.00	39.73 -0.69 0.00	41.84 -0.66 -0.46	71.97 -0.63 -23.16	64.04 -0.78 -17.98	59.02 -0.98 -14.41	54.22 -1.33 -1.39	55.46 -1.45 -0.01	46.77 -0.40 0.00	41.28 -0.35 0.00
HOLTSVILLE_IC_1 23690	48.62 2.81 -17.87	62.75 2.90 -30.13	65.62 3.05 -29.27	65.45 2.53 -35.26	65.72 2.73 -33.45	65.55 2.88 -31.27	65.17 2.64 -33.26	42.14 2.66 -10.84	30.12 2.54 0.00	37.94 2.99 -5.15	54.58 3.41 -19.82	58.52 3.76 -21.61	59.27 3.88 -21.76	56.63 3.99 -17.98	59.70 4.03 -19.47	102.24 4.43 -57.40	108.12 4.84 -61.23	111.59 5.68 -56.48	112.57 5.32 -60.42	115.80 5.22 -64.99	78.86 5.97 -18.74	68.68 6.16 -5.62	89.20 4.90 -37.13	45.58 3.95 0.00
HOLTSVILLE_IC_10 23699	48.75 2.94 -17.87	62.87 3.03 -30.13	65.75 3.19 -29.27	65.55 2.64 -35.26	65.84 2.84 -33.45	65.68 3.00 -31.27	65.28 2.75 -33.26	42.26 2.78 -10.84	30.25 2.67 0.00	38.09 3.15 -5.15	54.77 3.59 -19.82	58.74 3.97 -21.61	59.50 4.11 -21.76	56.87 4.23 -17.98	59.95 4.28 -19.47	102.54 4.73 -57.40	108.45 5.18 -61.23	111.99 6.09 -56.47	112.95 5.70 -60.42	116.16 5.58 -64.99	79.27 6.37 -18.74	69.10 6.57 -5.62	89.51 5.22 -37.13	45.82 4.19 0.00

HOLTSVILLE_IC_2 23691	48.62 2.81 -17.87	62.75 2.90 -30.13	65.62 3.05 -29.27	65.45 2.53 -35.26	65.72 2.73 -33.45	65.55 2.88 -31.27	65.17 2.64 -33.26	42.14 2.66 -10.84	30.12 2.54 0.00	37.94 2.99 -5.15	54.58 3.41 -19.82	58.52 3.76 -21.61	59.27 3.88 -21.76	56.63 3.99 -17.98	59.70 4.03 -19.47	102.24 4.43 -57.40	108.12 4.84 -61.23	111.59 5.68 -56.48	112.57 5.32 -60.42	115.80 5.22 -64.99	78.86 5.97 -18.74	68.68 6.16 -5.62	89.20 4.90 -37.13	45.58 3.95 0.00
HOLTSVILLE_IC_3 23692	48.62 2.81 -17.87	62.75 2.90 -30.13	65.62 3.05 -29.27	65.45 2.53 -35.26	65.72 2.73 -33.45	65.55 2.88 -31.27	65.17 2.64 -33.26	42.14 2.66 -10.84	30.12 2.54 0.00	37.94 2.99 -5.15	54.58 3.41 -19.82	58.52 3.76 -21.61	59.27 3.88 -21.76	56.63 3.99 -17.98	59.70 4.03 -19.47	102.24 4.43 -57.40	108.12 4.84 -61.23	111.59 5.68 -56.48	112.57 5.32 -60.42	115.80 5.22 -64.99	78.86 5.97 -18.74	68.68 6.16 -5.62	89.20 4.90 -37.13	45.58 3.95 0.00
HOLTSVILLE_IC_4 23693	48.62 2.81 -17.87	62.75 2.90 -30.13	65.62 3.05 -29.27	65.45 2.53 -35.26	65.72 2.73 -33.45	65.55 2.88 -31.27	65.17 2.64 -33.26	42.14 2.66 -10.84	30.12 2.54 0.00	37.94 2.99 -5.15	54.58 3.41 -19.82	58.52 3.76 -21.61	59.27 3.88 -21.76	56.63 3.99 -17.98	59.70 4.03 -19.47	102.24 4.43 -57.40	108.12 4.84 -61.23	111.59 5.68 -56.48	112.57 5.32 -60.42	115.80 5.22 -64.99	78.86 5.97 -18.74	68.68 6.16 -5.62	89.20 4.90 -37.13	45.58 3.95 0.00
HOLTSVILLE_IC_5 23694	48.62 2.81 -17.87	62.75 2.90 -30.13	65.62 3.05 -29.27	65.45 2.53 -35.26	65.72 2.73 -33.45	65.55 2.88 -31.27	65.17 2.64 -33.26	42.14 2.66 -10.84	30.12 2.54 0.00	37.94 2.99 -5.15	54.58 3.41 -19.82	58.52 3.76 -21.61	59.27 3.88 -21.76	56.63 3.99 -17.98	59.70 4.03 -19.47	102.24 4.43 -57.40	108.12 4.84 -61.23	111.59 5.68 -56.48	112.57 5.32 -60.42	115.80 5.22 -64.99	78.86 5.97 -18.74	68.68 6.16 -5.62	89.20 4.90 -37.13	45.58 3.95 0.00
HOLTSVILLE_IC_6 23695	48.75 2.94 -17.87	62.87 3.03 -30.13	65.75 3.19 -29.27	65.55 2.64 -35.26	65.84 2.84 -33.45	65.68 3.00 -31.27	65.28 2.75 -33.26	42.26 2.78 -10.84	30.25 2.67 0.00	38.09 3.15 -5.15	54.77 3.59 -19.82	58.74 3.97 -21.61	59.50 4.11 -21.76	56.87 4.23 -17.98	59.95 4.28 -19.47	102.54 4.73 -57.40	108.45 5.18 -61.23	111.99 6.09 -56.47	112.95 5.70 -60.42	116.16 5.58 -64.99	79.27 6.37 -18.74	69.10 6.57 -5.62	89.51 5.22 -37.13	45.82 4.19 0.00
HOLTSVILLE_IC_7 23696	48.75 2.94 -17.87	62.87 3.03 -30.13	65.75 3.19 -29.27	65.55 2.64 -35.26	65.84 2.84 -33.45	65.68 3.00 -31.27	65.28 2.75 -33.26	42.26 2.78 -10.84	30.25 2.67 0.00	38.09 3.15 -5.15	54.77 3.59 -19.82	58.74 3.97 -21.61	59.50 4.11 -21.76	56.87 4.23 -17.98	59.95 4.28 -19.47	102.54 4.73 -57.40	108.45 5.18 -61.23	111.99 6.09 -56.47	112.95 5.70 -60.42	116.16 5.58 -64.99	79.27 6.37 -18.74	69.10 6.57 -5.62	89.51 5.22 -37.13	45.82 4.19 0.00
HOLTSVILLE_IC_8 23697	48.75 2.94 -17.87	62.87 3.03 -30.13	65.75 3.19 -29.27	65.55 2.64 -35.26	65.84 2.84 -33.45	65.68 3.00 -31.27	65.28 2.75 -33.26	42.26 2.78 -10.84	30.25 2.67 0.00	38.09 3.15 -5.15	54.77 3.59 -19.82	58.74 3.97 -21.61	59.50 4.11 -21.76	56.87 4.23 -17.98	59.95 4.28 -19.47	102.54 4.73 -57.40	108.45 5.18 -61.23	111.99 6.09 -56.47	112.95 5.70 -60.42	116.16 5.58 -64.99	79.27 6.37 -18.74	69.10 6.57 -5.62	89.51 5.22 -37.13	45.82 4.19 0.00
HOLTSVILLE_IC_9 23698	48.75 2.94 -17.87	62.87 3.03 -30.13	65.75 3.19 -29.27	65.55 2.64 -35.26	65.84 2.84 -33.45	65.68 3.00 -31.27	65.28 2.75 -33.26	42.26 2.78 -10.84	30.25 2.67 0.00	38.09 3.15 -5.15	54.77 3.59 -19.82	58.74 3.97 -21.61	59.50 4.11 -21.76	56.87 4.23 -17.98	59.95 4.28 -19.47	102.54 4.73 -57.40	108.45 5.18 -61.23	111.99 6.09 -56.47	112.95 5.70 -60.42	116.16 5.58 -64.99	79.27 6.37 -18.74	69.10 6.57 -5.62	89.51 5.22 -37.13	45.82 4.19 0.00
HOWARD_WT_PWR 323690	28.36 0.15 -0.27	29.83 0.11 0.00	33.49 0.19 0.00	27.97 0.31 0.00	29.73 0.19 0.00	31.63 0.22 0.00	29.14 -0.13 0.00	28.77 0.12 0.00	28.10 0.52 0.00	31.11 1.31 0.00	33.13 1.78 0.00	35.32 2.17 0.00	35.96 2.33 0.00	37.03 2.38 0.00	38.69 2.50 0.00	42.87 2.45 0.00	45.00 2.79 -0.16	61.45 3.89 -8.13	57.05 3.91 -6.31	54.46 3.81 -5.06	59.09 4.48 -0.45	61.16 4.25 0.00	50.74 3.57 0.00	44.12 2.49 0.00
HQ_GEN_CEDARS 23644	2.04 -0.93 24.97	-6.60 -0.96 35.36	7.49 -0.91 24.90	-6.51 -0.72 33.44	-7.36 -0.76 36.15	-6.03 -0.88 36.56	-4.12 -0.83 32.57	13.26 -0.89 14.49	23.87 -0.91 2.80	25.64 -1.17 2.99	-0.62 -1.23 30.74	-7.00 -1.38 38.78	-7.07 -1.38 39.32	-7.36 -1.39 40.63	-7.68 -1.44 42.43	20.58 -1.56 18.27	36.53 -1.61 3.90	37.64 -2.17 9.62	44.82 -2.01 0.00	43.48 -1.95 0.17	51.88 -2.26 0.02	54.74 -2.17 0.00	45.44 -1.72 0.00	40.12 -1.51 0.00
HQ_GEN_CEDARS_PROXY 323590	2.04 -0.93 24.97	-6.60 -0.96 35.36	7.49 -0.91 24.90	-6.51 -0.72 33.44	-7.36 -0.76 36.15	-6.03 -0.88 36.56	-4.12 -0.83 32.57	13.26 -0.89 14.49	23.87 -0.91 2.80	25.64 -1.17 2.99	-0.62 -1.23 30.74	-7.00 -1.38 38.78	-7.07 -1.38 39.32	-7.36 -1.39 40.63	-7.68 -1.44 42.43	20.58 -1.56 18.27	36.53 -1.61 3.90	37.64 -2.17 9.62	44.82 -2.01 0.00	43.48 -1.95 0.17	51.88 -2.26 0.02	54.74 -2.17 0.00	45.44 -1.72 0.00	40.12 -1.51 0.00
HQ_GEN_IMPORT 323601	20.71 -0.77 6.46	19.80 -0.77 9.14	25.99 -0.80 6.51	18.18 -0.70 8.78	19.37 -0.69 9.49	21.09 -0.72 9.60	20.22 -0.59 8.46	24.31 -0.59 3.75	26.20 -0.66 0.72	28.14 -0.88 0.77	22.48 -0.94 7.94	22.08 -1.06 10.02	22.40 -1.08 10.15	23.06 -1.10 10.49	24.12 -1.12 10.96	34.47 -1.22 4.72	39.73 -1.30 1.01	45.39 -1.53 2.52	45.43 -1.40 0.00	44.19 -1.36 0.04	52.52 -1.63 0.00	55.24 -1.67 0.00	45.80 -1.36 0.00	40.44 -1.19 0.00
HQ_GEN_WHEEL 23651	20.71 -0.77 6.46	19.80 -0.77 9.14	25.99 -0.80 6.51	18.18 -0.70 8.78	19.37 -0.69 9.49	21.09 -0.72 9.60	20.22 -0.59 8.46	24.31 -0.59 3.75	26.20 -0.66 0.72	28.14 -0.88 0.77	22.48 -0.94 7.94	22.08 -1.06 10.02	22.40 -1.08 10.15	23.06 -1.10 10.49	24.12 -1.12 10.96	34.47 -1.22 4.72	39.73 -1.30 1.01	45.39 -1.53 2.52	45.43 -1.40 0.00	44.19 -1.36 0.04	52.52 -1.63 0.00	55.24 -1.67 0.00	45.80 -1.36 0.00	40.44 -1.19 0.00
HUDSON_AVE_GT_3 23810	32.08 2.84 -1.31	32.56 2.85 0.00	36.33 3.03 0.00	30.19 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.86 2.58 0.00	31.35 2.70 0.00	30.22 2.64 0.00	32.82 3.02 0.00	34.69 3.34 0.00	36.88 3.72 0.00	37.42 3.79 0.00	38.63 3.97 0.00	40.24 4.04 0.00	44.96 4.55 0.00	46.95 4.84 -0.07	55.03 5.60 0.00	52.06 5.23 0.00	50.72 5.13 0.00	60.24 6.08 0.00	63.29 6.38 0.00	52.14 4.98 0.00	46.04 4.41 0.00
HUDSON_AVE_GT_4 23540	32.08 2.84 -1.31	32.56 2.85 0.00	36.33 3.03 0.00	30.19 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.86 2.58 0.00	31.35 2.70 0.00	30.22 2.64 0.00	32.82 3.02 0.00	34.69 3.34 0.00	36.88 3.72 0.00	37.42 3.79 0.00	38.63 3.97 0.00	40.24 4.04 0.00	44.96 4.55 0.00	46.95 4.84 -0.07	55.03 5.60 0.00	52.06 5.23 0.00	50.72 5.13 0.00	60.24 6.08 0.00	63.29 6.38 0.00	52.14 4.98 0.00	46.04 4.41 0.00

HUDSON AVE_GT_5 23657	32.08 2.84 -1.31	32.56 2.85 0.00	36.33 3.03 0.00	30.19 2.53 0.00	32.24 2.69 0.00	34.24 2.83 0.00	31.86 2.58 0.00	31.35 2.70 0.00	30.22 2.64 0.00	32.82 3.02 0.00	34.69 3.34 0.00	36.88 3.72 0.00	37.42 3.79 0.00	38.63 3.97 0.00	40.24 4.04 0.00	44.96 4.55 0.00	46.95 4.84 -0.07	55.03 5.60 0.00	52.06 5.23 0.00	50.72 5.13 0.00	60.24 6.08 0.00	63.29 6.38 0.00	52.14 4.98 0.00	46.04 4.41 0.00
HUDSON_AVE_10 24168	31.98 2.74 -1.31	32.46 2.74 0.00	36.20 2.90 0.00	30.09 2.43 0.00	32.14 2.59 0.00	34.14 2.73 0.00	31.77 2.49 0.00	31.25 2.60 0.00	30.12 2.54 0.00	32.72 2.92 0.00	34.58 3.23 0.00	36.74 3.59 0.00	37.28 3.65 0.00	38.48 3.82 0.00	40.07 3.88 0.00	44.76 4.34 0.00	46.75 4.63 -0.07	54.79 5.35 0.00	51.84 5.00 0.00	50.50 4.90 0.00	59.96 5.80 0.00	63.01 6.11 0.00	51.92 4.76 0.00	45.84 4.20 0.00
HUNTER MOUNT___DRP 323613	31.31 1.90 -1.48	31.68 1.96 0.00	35.39 2.09 0.00	29.44 1.79 0.00	31.42 1.87 0.00	33.34 1.94 0.00	31.03 1.76 0.00	30.26 1.61 0.00	29.23 1.65 0.00	31.66 1.86 0.00	33.30 1.95 0.00	35.30 2.14 0.00	35.74 2.11 0.00	36.82 2.17 0.00	38.48 2.28 0.00	43.08 2.66 0.00	44.93 2.86 -0.02	52.91 3.48 0.00	50.11 3.28 0.00	48.81 3.22 0.00	58.05 3.90 0.00	60.94 4.03 0.00	50.21 3.05 0.00	44.34 2.71 0.00
HUNTINGTON_RES_REC 323705	48.46 2.65 -17.87	62.57 2.73 -30.13	65.43 2.86 -29.27	65.30 2.38 -35.26	65.54 2.55 -33.45	65.35 2.68 -31.27	65.00 2.47 -33.26	41.98 2.50 -10.84	29.96 2.38 0.00	37.76 2.81 -5.15	54.39 3.21 -19.82	58.33 3.56 -21.61	59.10 3.71 -21.76	56.52 3.88 -17.98	59.60 3.94 -19.47	102.16 4.35 -57.40	108.05 4.77 -61.23	111.41 5.52 -56.46	112.41 5.15 -60.42	115.62 5.04 -64.99	78.64 5.75 -18.74	68.43 5.90 -5.62	88.97 4.68 -37.13	45.39 3.76 0.00
HUNTLEY___63 23557	26.87 -1.30 -0.23	28.46 -1.26 0.00	31.90 -1.40 0.00	26.49 -1.17 0.00	28.03 -1.52 0.00	29.81 -1.60 0.00	26.67 -2.60 0.00	26.29 -2.36 0.00	25.83 -1.75 0.00	28.66 -1.13 0.00	30.44 -0.91 0.00	32.70 -0.46 0.00	33.15 -0.48 0.00	34.14 -0.51 0.00	35.89 -0.31 0.00	39.48 -0.93 0.00	41.10 -1.19 -0.25	60.44 -1.32 -12.32	55.01 -1.39 -9.57	51.74 -1.52 -7.67	52.77 -1.97 -0.58	54.70 -2.20 0.00	46.38 -0.78 0.00	41.04 -0.60 0.00
HUNTLEY___64 23558	26.87 -1.30 -0.23	28.46 -1.26 0.00	31.90 -1.40 0.00	26.49 -1.17 0.00	28.03 -1.52 0.00	29.81 -1.60 0.00	26.67 -2.60 0.00	26.29 -2.36 0.00	25.83 -1.75 0.00	28.66 -1.13 0.00	30.44 -0.91 0.00	32.70 -0.46 0.00	33.15 -0.48 0.00	34.14 -0.51 0.00	35.89 -0.31 0.00	39.48 -0.93 0.00	41.10 -1.19 -0.25	60.44 -1.32 -12.32	55.01 -1.39 -9.57	51.74 -1.52 -7.67	52.77 -1.97 -0.58	54.70 -2.20 0.00	46.38 -0.78 0.00	41.04 -0.60 0.00
HUNTLEY___65 23559	26.87 -1.30 -0.23	28.46 -1.26 0.00	31.90 -1.40 0.00	26.49 -1.17 0.00	28.03 -1.52 0.00	29.81 -1.60 0.00	26.67 -2.60 0.00	26.29 -2.36 0.00	25.83 -1.75 0.00	28.66 -1.13 0.00	30.44 -0.91 0.00	32.70 -0.46 0.00	33.15 -0.48 0.00	34.14 -0.51 0.00	35.89 -0.31 0.00	39.48 -0.93 0.00	41.10 -1.19 -0.25	60.44 -1.32 -12.32	55.01 -1.39 -9.57	51.74 -1.52 -7.67	52.77 -1.97 -0.58	54.70 -2.20 0.00	46.38 -0.78 0.00	41.04 -0.60 0.00
HUNTLEY___66 23560	26.87 -1.30 -0.23	28.46 -1.26 0.00	31.90 -1.40 0.00	26.49 -1.17 0.00	28.03 -1.52 0.00	29.81 -1.60 0.00	26.67 -2.60 0.00	26.29 -2.36 0.00	25.83 -1.75 0.00	28.66 -1.13 0.00	30.44 -0.91 0.00	32.70 -0.46 0.00	33.15 -0.48 0.00	34.14 -0.51 0.00	35.89 -0.31 0.00	39.48 -0.93 0.00	41.10 -1.19 -0.25	60.44 -1.32 -12.32	55.01 -1.39 -9.57	51.74 -1.52 -7.67	52.77 -1.97 -0.58	54.70 -2.20 0.00	46.38 -0.78 0.00	41.04 -0.60 0.00
HUNTLEY___67 23561	26.68 -1.49 -0.24	28.26 -1.46 0.00	31.69 -1.61 0.00	26.28 -1.37 0.00	27.84 -1.71 0.00	29.61 -1.80 0.00	26.52 -2.75 0.00	26.18 -2.46 0.00	25.71 -1.88 0.00	28.52 -1.28 0.00	30.25 -1.10 0.00	32.49 -0.67 0.00	32.92 -0.71 0.00	33.91 -0.75 0.00	35.65 -0.54 0.00	39.24 -1.17 0.00	41.55 -1.40 -0.90	93.16 -1.53 -45.25	80.36 -1.60 -35.13	72.03 -1.71 -28.15	54.35 -2.18 -2.38	54.55 -2.36 -0.01	46.16 -1.00 0.00	40.82 -0.81 0.00
HUNTLEY___68 23562	26.68 -1.49 -0.24	28.26 -1.46 0.00	31.69 -1.61 0.00	26.28 -1.37 0.00	27.84 -1.71 0.00	29.61 -1.80 0.00	26.52 -2.75 0.00	26.18 -2.46 0.00	25.71 -1.88 0.00	28.52 -1.28 0.00	30.25 -1.10 0.00	32.49 -0.67 0.00	32.92 -0.71 0.00	33.91 -0.75 0.00	35.65 -0.54 0.00	39.24 -1.17 0.00	41.55 -1.40 -0.90	93.16 -1.53 -45.25	80.36 -1.60 -35.13	72.03 -1.71 -28.15	54.35 -2.18 -2.38	54.55 -2.36 -0.01	46.16 -1.00 0.00	40.82 -0.81 0.00
HYLAND___LFGE 323620	29.10 0.95 -0.22	30.66 0.94 0.00	34.33 1.03 0.00	28.55 0.89 0.00	30.36 0.81 0.00	32.32 0.91 0.00	29.70 0.43 0.00	29.33 0.69 0.00	28.72 1.14 0.00	31.75 1.95 0.00	33.73 2.37 0.00	35.98 2.83 0.00	36.63 3.00 0.00	37.76 3.10 0.00	39.52 3.33 0.00	43.78 3.36 0.00	45.73 3.67 -0.02	55.15 4.57 -1.14	52.17 4.45 -0.89	50.76 4.46 -0.71	59.40 5.18 -0.05	61.77 4.87 0.00	51.22 4.06 0.00	44.70 3.07 0.00
INDECK___CORINTH 23802	33.79 2.74 -3.12	34.21 2.75 -1.74	37.50 2.96 -1.24	31.93 2.61 -1.67	34.14 2.79 -1.80	36.02 2.79 -1.82	33.31 2.43 -1.61	31.99 2.64 -0.71	30.30 2.58 -0.14	32.80 2.85 -0.15	35.77 2.90 -1.51	38.03 2.96 -1.91	38.77 3.21 -1.94	39.57 2.91 -2.00	41.25 2.97 -2.09	44.65 3.34 -0.90	46.01 3.84 -0.13	54.76 4.85 -0.47	52.12 5.29 0.00	50.74 5.14 -0.01	60.51 6.35 0.00	63.45 6.54 0.00	52.30 5.14 0.00	46.21 4.57 0.00
INDECK___ILION 23567	29.47 0.40 -1.13	31.84 0.47 -1.65	34.97 0.49 -1.17	29.67 0.43 -1.58	31.70 0.44 -1.71	33.59 0.45 -1.73	31.21 0.42 -1.52	29.68 0.36 -0.67	28.13 0.42 -0.13	30.49 0.55 -0.14	33.40 0.62 -1.43	35.64 0.67 -1.81	36.10 0.64 -1.83	37.25 0.70 -1.89	38.91 0.74 -1.98	42.10 0.83 -0.85	43.11 0.89 -0.18	51.04 1.16 -0.45	47.96 1.13 0.00	46.72 1.12 -0.01	55.54 1.38 0.00	58.25 1.34 0.00	48.13 0.97 0.00	42.45 0.82 0.00
INDECK___OLEAN 23982	28.22 0.01 -0.27	29.84 0.12 0.00	33.42 0.12 0.00	27.77 0.11 0.00	29.45 -0.10 0.00	31.24 -0.16 0.00	28.27 -1.00 0.00	28.01 -0.63 0.00	27.46 -0.13 0.00	30.55 0.75 0.00	32.44 1.09 0.00	34.69 1.54 0.00	35.14 1.51 0.00	36.21 1.55 0.00	37.86 1.66 0.00	41.93 1.51 0.00	44.28 1.73 -0.50	77.20 2.34 -25.44	68.66 2.08 -19.74	63.24 1.82 -15.82	57.59 2.03 -1.40	58.90 1.99 -0.01	49.24 2.08 0.00	43.16 1.52 0.00
INDECK___OSWEGO 23783	27.62 -0.42 -0.10	29.24 -0.47 0.00	32.73 -0.57 0.00	27.20 -0.45 0.00	29.02 -0.53 0.00	30.85 -0.56 0.00	28.67 -0.61 0.00	28.11 -0.53 0.00	27.15 -0.43 0.00	29.46 -0.34 0.00	30.95 -0.41 0.00	32.76 -0.40 0.00	33.25 -0.38 0.00	34.25 -0.41 0.00	35.78 -0.41 0.00	39.89 -0.52 0.00	41.53 -0.51 0.00	48.82 -0.61 0.00	46.26 -0.58 0.00	45.03 -0.56 0.00	53.45 -0.71 0.00	56.08 -0.83 0.00	46.57 -0.59 0.00	41.06 -0.58 0.00

INDECK___YERKES 23781	26.90 -1.27 -0.23	28.49 -1.23 0.00	31.94 -1.36 0.00	26.52 -1.14 0.00	28.06 -1.49 0.00	29.85 -1.56 0.00	26.70 -2.57 0.00	26.32 -2.33 0.00	25.86 -1.72 0.00	28.69 -1.10 0.00	30.48 -0.87 0.00	32.74 -0.42 0.00	33.19 -0.44 0.00	34.17 -0.48 0.00	35.92 -0.27 0.00	39.52 -0.89 0.00	41.14 -1.14 -0.25	60.50 -1.26 -12.32	55.05 -1.35 -9.57	51.79 -1.47 -7.67	52.82 -1.91 -0.58	54.76 -2.15 0.00	46.43 -0.74 0.00	41.08 -0.55 0.00
INDIAN POINT_GT_1 24139	31.69 2.46 -1.29	32.18 2.47 0.00	35.95 2.65 0.00	29.88 2.22 0.00	31.91 2.37 0.00	33.89 2.49 0.00	31.55 2.28 0.00	30.98 2.34 0.00	29.85 2.27 0.00	32.40 2.60 0.00	34.20 2.84 0.00	36.31 3.15 0.00	36.83 3.20 0.00	38.01 3.35 0.00	39.62 3.43 0.00	44.29 3.88 0.00	46.28 4.17 -0.07	54.27 4.84 0.00	51.37 4.54 0.00	50.03 4.44 0.00	59.42 5.26 0.00	62.41 5.50 0.00	51.42 4.26 0.00	45.39 3.75 0.00
INDIAN POINT_GT_2 23659	31.69 2.46 -1.29	32.18 2.47 0.00	35.95 2.65 0.00	29.88 2.22 0.00	31.91 2.37 0.00	33.89 2.49 0.00	31.55 2.28 0.00	30.98 2.34 0.00	29.85 2.27 0.00	32.40 2.60 0.00	34.20 2.84 0.00	36.31 3.15 0.00	36.83 3.20 0.00	38.01 3.35 0.00	39.62 3.43 0.00	44.29 3.88 0.00	46.28 4.17 -0.07	54.27 4.84 0.00	51.37 4.54 0.00	50.03 4.44 0.00	59.42 5.26 0.00	62.41 5.50 0.00	51.42 4.26 0.00	45.39 3.75 0.00
INDIAN POINT_GT_3 24019	31.69 2.46 -1.29	32.18 2.47 0.00	35.95 2.65 0.00	29.88 2.22 0.00	31.91 2.37 0.00	33.89 2.49 0.00	31.55 2.28 0.00	30.98 2.34 0.00	29.85 2.27 0.00	32.40 2.60 0.00	34.20 2.84 0.00	36.31 3.15 0.00	36.83 3.20 0.00	38.01 3.35 0.00	39.62 3.43 0.00	44.29 3.88 0.00	46.28 4.17 -0.07	54.27 4.84 0.00	51.37 4.54 0.00	50.03 4.44 0.00	59.42 5.26 0.00	62.41 5.50 0.00	51.42 4.26 0.00	45.39 3.75 0.00
INDIAN POINT___2 23530	31.64 2.43 -1.28	32.15 2.43 0.00	35.90 2.60 0.00	29.84 2.18 0.00	31.88 2.33 0.00	33.86 2.45 0.00	31.52 2.24 0.00	30.94 2.30 0.00	29.82 2.24 0.00	32.37 2.57 0.00	34.16 2.81 0.00	36.27 3.12 0.00	36.78 3.16 0.00	37.97 3.31 0.00	39.58 3.39 0.00	44.25 3.83 0.00	46.23 4.12 -0.07	54.22 4.79 0.00	51.30 4.47 0.00	49.97 4.38 0.00	59.34 5.18 0.00	62.34 5.44 0.00	51.37 4.21 0.00	45.34 3.71 0.00
INDIAN POINT___3 23531	31.67 2.44 -1.30	32.16 2.44 0.00	35.92 2.62 0.00	29.86 2.20 0.00	31.89 2.35 0.00	33.87 2.46 0.00	31.53 2.25 0.00	30.95 2.31 0.00	29.82 2.24 0.00	32.37 2.57 0.00	34.16 2.81 0.00	36.26 3.11 0.00	36.77 3.14 0.00	37.96 3.31 0.00	39.55 3.36 0.00	44.23 3.81 0.00	46.19 4.08 -0.07	54.19 4.76 0.00	51.28 4.44 0.00	49.94 4.34 0.00	59.32 5.16 0.00	62.31 5.41 0.00	51.34 4.18 0.00	45.33 3.70 0.00
IP CORINTH___1 23988	33.79 2.74 -3.12	34.21 2.75 -1.74	37.50 2.96 -1.24	31.93 2.61 -1.67	34.14 2.79 -1.80	36.02 2.79 -1.82	33.31 2.43 -1.61	31.99 2.64 -0.71	30.30 2.58 -0.14	32.80 2.85 -0.15	35.77 2.90 -1.51	38.03 2.96 -1.91	38.77 3.21 -1.94	39.57 2.91 -2.00	41.25 2.97 -2.09	44.65 3.34 -0.90	46.01 3.84 -0.13	54.76 4.85 -0.47	52.12 5.29 0.00	50.74 5.14 -0.01	60.51 6.35 0.00	63.45 6.54 0.00	52.30 5.14 0.00	46.21 4.57 0.00
IP___TICONDEROGA 23804	35.08 4.04 -3.11	35.56 4.11 -1.73	39.01 4.48 -1.23	33.19 3.87 -1.66	35.44 4.10 -1.79	37.46 4.24 -1.81	34.63 3.75 -1.60	33.43 4.08 -0.71	31.70 3.98 -0.14	34.43 4.49 -0.15	37.53 4.67 -1.51	39.90 4.84 -1.90	40.75 5.19 -1.93	41.73 5.08 -1.99	43.46 5.18 -2.08	46.90 5.59 -0.90	48.36 6.18 -0.13	57.81 7.90 -0.47	55.02 8.19 0.00	53.60 8.00 -0.01	64.15 9.99 0.00	66.82 9.91 0.00	55.27 8.11 0.00	49.12 7.48 0.00
ISLIP_RES_REC 323679	48.88 3.07 -17.87	63.00 3.16 -30.13	65.91 3.34 -29.27	65.69 2.78 -35.26	65.98 2.99 -33.45	65.85 3.18 -31.27	65.44 2.91 -33.26	42.42 2.94 -10.84	30.41 2.83 0.00	38.28 3.33 -5.15	54.98 3.81 -19.82	58.98 4.21 -21.61	59.76 4.37 -21.76	57.11 4.47 -17.98	60.20 4.53 -19.47	102.84 5.03 -57.40	108.79 5.52 -61.23	112.40 6.49 -56.47	113.32 6.07 -60.42	116.51 5.93 -64.99	79.69 6.79 -18.74	69.49 6.97 -5.62	89.83 5.54 -37.13	46.07 4.44 0.00
JARVIS___ 23743	29.26 0.20 -1.13	31.57 0.21 -1.65	34.67 0.20 -1.17	29.43 0.19 -1.58	31.44 0.18 -1.71	33.33 0.19 -1.73	30.96 0.17 -1.52	29.49 0.17 -0.67	27.91 0.19 -0.13	30.20 0.26 -0.14	33.06 0.28 -1.43	35.25 0.29 -1.81	35.76 0.30 -1.83	36.86 0.31 -1.89	38.49 0.33 -1.98	41.63 0.36 -0.85	42.60 0.38 -0.18	50.33 0.44 -0.45	47.25 0.42 0.00	46.02 0.42 -0.01	54.66 0.50 0.00	57.47 0.57 0.00	47.59 0.42 0.00	42.01 0.38 0.00
JENNISON___1 23625	29.64 1.23 -0.47	30.99 1.28 0.00	34.70 1.40 0.00	28.87 1.21 0.00	30.76 1.21 0.00	32.72 1.31 0.00	30.39 1.11 0.00	29.92 1.27 0.00	29.01 1.43 0.00	31.68 1.88 0.00	33.45 2.10 0.00	35.49 2.33 0.00	36.02 2.39 0.00	37.17 2.51 0.00	38.92 2.72 0.00	43.35 2.94 0.00	45.33 3.27 -0.02	54.24 3.96 -0.85	51.23 3.74 -0.66	49.73 3.61 -0.53	58.41 4.20 -0.05	61.00 4.10 0.00	50.46 3.30 0.00	44.26 2.63 0.00
JENNISON___2 23626	29.64 1.23 -0.47	30.99 1.28 0.00	34.70 1.40 0.00	28.87 1.21 0.00	30.76 1.21 0.00	32.72 1.31 0.00	30.39 1.11 0.00	29.92 1.27 0.00	29.01 1.43 0.00	31.68 1.88 0.00	33.45 2.10 0.00	35.49 2.33 0.00	36.02 2.39 0.00	37.17 2.51 0.00	38.92 2.72 0.00	43.35 2.94 0.00	45.33 3.27 -0.02	54.24 3.96 -0.85	51.23 3.74 -0.66	49.73 3.61 -0.53	58.41 4.20 -0.05	61.00 4.10 0.00	50.46 3.30 0.00	44.26 2.63 0.00
JERICHO_RISE_WT_PWR 323719	-0.13 -1.97 26.10	-9.24 -2.00 36.96	4.75 -2.28 26.27	-9.46 -1.72 35.41	-10.32 -1.60 38.27	-9.21 -1.92 38.70	-6.40 -1.50 34.17	11.99 -1.51 15.15	23.18 -1.47 2.93	24.90 -1.77 3.13	-2.61 -1.83 32.13	-9.32 -1.95 40.54	-9.36 -1.89 41.09	-9.48 -1.68 42.46	-9.75 -1.60 44.35	19.51 -1.80 19.10	36.13 -1.83 4.08	37.69 -1.68 10.06	45.50 -1.33 0.00	44.05 -1.37 0.17	52.19 -1.96 0.02	54.95 -1.95 0.00	45.72 -1.44 0.00	40.60 -1.04 0.00
KCE_NY_1 323755	33.41 2.38 -3.10	33.88 2.45 -1.72	37.17 2.64 -1.22	31.59 2.28 -1.65	33.73 2.40 -1.78	35.69 2.48 -1.80	33.11 2.25 -1.59	31.57 2.22 -0.71	29.92 2.20 -0.14	32.39 2.45 -0.15	35.39 2.54 -1.50	37.73 2.69 -1.89	38.37 2.83 -1.91	39.44 2.81 -1.98	41.09 2.83 -2.07	44.51 3.21 -0.89	45.60 3.44 -0.13	54.20 4.30 -0.47	51.04 4.21 0.00	49.71 4.11 -0.01	59.22 5.05 0.00	62.17 5.26 0.00	51.25 4.09 0.00	45.32 3.68 0.00
KEDC PORT_JEFF_GT2 24210	48.67 2.86 -17.87	62.79 2.95 -30.13	65.67 3.10 -29.27	65.48 2.57 -35.26	65.75 2.75 -33.45	65.58 2.91 -31.27	65.20 2.67 -33.26	42.18 2.69 -10.84	30.16 2.58 0.00	38.00 3.05 -5.15	54.67 3.50 -19.82	58.63 3.86 -21.61	59.37 3.98 -21.76	56.63 3.99 -17.98	59.62 3.95 -19.47	102.12 4.31 -57.40	107.99 4.72 -61.23	111.44 5.53 -56.47	112.42 5.17 -60.42	115.63 5.05 -64.99	78.67 5.78 -18.74	68.61 6.09 -5.62	89.24 4.95 -37.13	45.58 3.94 0.00

KEDC PORT_JEFF_GT3 24211	48.67 2.86 -17.87	62.79 2.95 -30.13	65.67 3.10 -29.27	65.48 2.57 -35.26	65.75 2.75 -33.45	65.58 2.91 -31.27	65.20 2.67 -33.26	42.18 2.69 -10.84	30.16 2.58 0.00	38.00 3.05 -5.15	54.67 3.50 -19.82	58.63 3.86 -21.61	59.37 3.98 -21.76	56.63 3.99 -17.98	59.62 3.95 -19.47	102.12 4.31 -57.40	107.99 4.72 -61.23	111.44 5.53 -56.47	112.42 5.17 -60.42	115.63 5.05 -64.99	78.67 5.78 -18.74	68.61 6.09 -5.62	89.24 4.95 -37.13	45.58 3.94 0.00
KEDC_GLWD_GT4 24219	48.75 2.94 -17.87	62.83 2.99 -30.13	65.73 3.17 -29.27	65.54 2.63 -35.26	65.80 2.81 -33.45	65.63 2.96 -31.27	65.24 2.71 -33.26	42.23 2.75 -10.84	30.23 2.65 0.00	38.07 3.12 -5.15	54.69 3.52 -19.82	58.64 3.87 -21.61	59.15 3.76 -21.76	56.58 3.94 -17.98	59.69 4.03 -19.47	102.27 4.46 -57.40	108.05 4.78 -61.23	111.39 5.50 -56.45	112.43 5.17 -60.42	115.63 5.05 -64.99	78.76 5.86 -18.74	68.64 6.11 -5.62	89.17 4.88 -37.13	45.72 4.09 0.00
KEDC_GLWD_GT5 24220	48.75 2.94 -17.87	62.83 2.99 -30.13	65.73 3.17 -29.27	65.54 2.63 -35.26	65.80 2.81 -33.45	65.63 2.96 -31.27	65.24 2.71 -33.26	42.23 2.75 -10.84	30.23 2.65 0.00	38.07 3.12 -5.15	54.69 3.52 -19.82	58.64 3.87 -21.61	59.15 3.76 -21.76	56.58 3.94 -17.98	59.69 4.03 -19.47	102.27 4.46 -57.40	108.05 4.78 -61.23	111.39 5.50 -56.45	112.43 5.17 -60.42	115.63 5.05 -64.99	78.76 5.86 -18.74	68.64 6.11 -5.62	89.17 4.88 -37.13	45.72 4.09 0.00
KENSICO____ 23655	31.81 2.57 -1.30	32.29 2.58 0.00	36.06 2.76 0.00	29.97 2.32 0.00	32.01 2.47 0.00	34.00 2.59 0.00	31.64 2.37 0.00	31.09 2.44 0.00	29.96 2.38 0.00	32.52 2.72 0.00	34.32 2.96 0.00	36.44 3.29 0.00	36.97 3.34 0.00	38.16 3.50 0.00	39.76 3.57 0.00	44.44 4.03 0.00	46.41 4.30 -0.07	54.44 5.01 0.00	51.51 4.68 0.00	50.17 4.57 0.00	59.59 5.43 0.00	62.60 5.69 0.00	51.59 4.43 0.00	45.55 3.92 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.37 2.17 -1.26	31.88 2.16 0.00	35.60 2.30 0.00	29.59 1.94 0.00	31.60 2.05 0.00	33.57 2.16 0.00	31.28 2.00 0.00	30.68 2.03 0.00	29.60 2.02 0.00	32.14 2.35 0.00	33.83 2.48 0.00	35.83 2.67 0.00	36.33 2.70 0.00	37.53 2.88 0.00	39.18 2.99 0.00	43.97 3.56 0.00	45.95 3.86 -0.04	54.04 4.61 0.00	51.22 4.39 0.00	49.90 4.31 0.00	59.27 5.11 0.00	62.15 5.25 0.00	51.15 3.99 0.00	45.06 3.43 0.00
KIAC_JFK_GT1 23816	32.02 2.78 -1.31	32.50 2.78 0.00	36.24 2.93 0.00	30.09 2.44 0.00	32.15 2.60 0.00	34.15 2.74 0.00	31.78 2.51 0.00	31.25 2.61 0.00	30.13 2.54 0.00	32.75 2.95 0.00	34.64 3.29 0.00	36.80 3.64 0.00	37.31 3.69 0.00	38.47 3.82 0.00	40.09 3.90 0.00	44.70 4.29 0.00	46.71 4.59 -0.07	54.72 5.29 0.00	51.82 4.99 0.00	50.47 4.88 0.00	59.96 5.80 0.00	63.01 6.10 0.00	51.96 4.80 0.00	45.81 4.18 0.00
KIAC_JFK_GT2 23817	32.02 2.78 -1.31	32.50 2.78 0.00	36.24 2.93 0.00	30.09 2.44 0.00	32.15 2.60 0.00	34.15 2.74 0.00	31.78 2.51 0.00	31.25 2.61 0.00	30.13 2.54 0.00	32.75 2.95 0.00	34.64 3.29 0.00	36.80 3.64 0.00	37.31 3.69 0.00	38.47 3.82 0.00	40.09 3.90 0.00	44.70 4.29 0.00	46.71 4.59 -0.07	54.72 5.29 0.00	51.82 4.99 0.00	50.47 4.88 0.00	59.96 5.80 0.00	63.01 6.10 0.00	51.96 4.80 0.00	45.81 4.18 0.00
KINTIGH____ 23543	27.42 -0.67 -0.16	29.02 -0.70 0.00	32.50 -0.80 0.00	26.97 -0.69 0.00	28.69 -0.86 0.00	30.51 -0.90 0.00	27.97 -1.31 0.00	27.50 -1.14 0.00	26.76 -0.82 0.00	29.31 -0.49 0.00	30.96 -0.39 0.00	33.00 -0.15 0.00	33.47 -0.15 0.00	34.47 -0.18 0.00	36.12 -0.07 0.00	40.07 -0.34 0.00	41.56 -0.45 0.03	47.44 -0.49 1.50	45.14 -0.52 1.17	44.09 -0.57 0.93	53.27 -0.79 0.09	55.93 -0.98 0.00	46.74 -0.42 0.00	41.20 -0.43 0.00
LACHUTE____HYDRO 323717	35.08 4.04 -3.11	35.56 4.11 -1.73	39.01 4.48 -1.23	33.19 3.87 -1.66	35.44 4.10 -1.79	37.46 4.24 -1.81	34.63 3.75 -1.60	33.43 4.08 -0.71	31.70 3.98 -0.14	34.43 4.49 -0.15	37.53 4.67 -1.51	39.90 4.84 -1.90	40.75 5.19 -1.93	41.73 5.08 -1.99	43.46 5.18 -2.08	46.90 5.59 -0.90	48.36 6.18 -0.13	57.81 7.90 -0.47	55.02 8.19 0.00	53.60 8.00 -0.01	64.15 9.99 0.00	66.82 9.91 0.00	55.27 8.11 0.00	49.12 7.48 0.00
LEDERLE____ 23769	31.70 2.51 -1.26	32.23 2.51 0.00	36.00 2.70 0.00	29.91 2.26 0.00	31.96 2.41 0.00	33.95 2.54 0.00	31.60 2.33 0.00	31.01 2.37 0.00	29.90 2.32 0.00	32.47 2.68 0.00	34.27 2.92 0.00	36.40 3.24 0.00	36.91 3.28 0.00	38.12 3.47 0.00	39.76 3.57 0.00	44.47 4.05 0.00	46.48 4.38 -0.07	54.55 5.11 0.00	51.60 4.77 0.00	50.25 4.66 0.00	59.65 5.49 0.00	62.65 5.75 0.00	51.60 4.43 0.00	45.52 3.88 0.00
LINDEN COGEN____ 23786	31.91 2.67 -1.31	32.38 2.66 0.00	36.13 2.83 0.00	30.02 2.37 0.00	32.07 2.52 0.00	34.08 2.67 0.00	31.70 2.43 0.00	31.20 2.56 0.00	30.07 2.49 0.00	32.63 2.83 0.00	34.48 3.13 0.00	36.65 3.49 0.00	37.18 3.55 0.00	38.38 3.73 0.00	39.97 3.77 0.00	44.67 4.26 0.00	46.63 4.51 -0.07	54.65 5.21 0.00	51.70 4.87 0.00	50.35 4.76 0.00	59.82 5.66 0.00	62.85 5.94 0.00	51.79 4.63 0.00	45.74 4.11 0.00
LIPA_MISC_IPP 23656	48.64 2.83 -17.87	62.75 2.90 -30.13	65.61 3.05 -29.27	65.44 2.53 -35.26	65.71 2.71 -33.45	65.54 2.87 -31.27	65.16 2.63 -33.26	42.14 2.66 -10.84	30.14 2.56 0.00	37.97 3.02 -5.15	54.63 3.46 -19.82	58.59 3.82 -21.61	59.34 3.95 -21.76	56.72 4.09 -17.98	59.81 4.14 -19.47	102.40 4.59 -57.40	108.32 5.05 -61.23	111.87 5.96 -56.48	112.81 5.56 -60.42	116.05 5.47 -64.99	79.13 6.24 -18.74	68.92 6.39 -5.62	89.34 5.05 -37.13	45.67 4.04 0.00
LISF__SOLAR 323691	48.69 2.88 -17.87	62.80 2.96 -30.13	65.67 3.10 -29.27	65.49 2.57 -35.26	65.76 2.76 -33.45	65.60 2.92 -31.27	65.21 2.68 -33.26	42.19 2.71 -10.84	30.18 2.60 0.00	38.01 3.06 -5.15	54.68 3.50 -19.82	58.63 3.86 -21.61	59.38 3.99 -21.76	56.78 4.14 -17.98	59.87 4.21 -19.47	102.48 4.66 -57.40	108.43 5.15 -61.23	112.01 6.10 -56.48	112.97 5.72 -60.42	116.19 5.61 -64.99	79.30 6.41 -18.74	69.08 6.56 -5.62	89.47 5.17 -37.13	45.76 4.13 0.00
LITTLE FALLS____HYD 24013	29.66 0.59 -1.13	32.11 0.75 -1.65	35.25 0.77 -1.17	29.93 0.69 -1.58	31.95 0.69 -1.71	33.83 0.70 -1.73	31.44 0.64 -1.52	29.85 0.53 -0.67	28.34 0.63 -0.13	30.77 0.83 -0.14	33.73 0.94 -1.43	36.00 1.04 -1.81	36.43 0.97 -1.83	37.59 1.05 -1.89	39.27 1.10 -1.98	42.52 1.25 -0.85	43.55 1.33 -0.18	51.68 1.80 -0.45	48.64 1.81 0.00	47.43 1.82 -0.01	56.44 2.28 0.00	59.10 2.19 0.00	48.68 1.52 0.00	42.88 1.25 0.00
LI_NEWBRDGE____DRP 323616	48.51 2.71 -17.87	62.60 2.76 -30.13	65.47 2.91 -29.27	65.34 2.43 -35.26	65.60 2.60 -33.45	65.41 2.74 -31.27	65.03 2.50 -33.26	42.01 2.53 -10.84	29.98 2.40 0.00	37.78 2.83 -5.15	54.39 3.21 -19.82	58.30 3.53 -21.61	59.02 3.63 -21.76	56.42 3.79 -17.98	59.49 3.82 -19.47	102.02 4.21 -57.40	107.80 4.52 -61.23	111.08 5.20 -56.45	112.15 4.89 -60.42	115.38 4.80 -64.99	78.41 5.52 -18.74	68.29 5.76 -5.62	88.96 4.67 -37.13	45.51 3.88 0.00

LOCKPORT___CC1 323769	26.68 -1.47 -0.21	28.27 -1.45 0.00	31.69 -1.61 0.00	26.28 -1.38 0.00	27.83 -1.72 0.00	29.59 -1.82 0.00	26.44 -2.83 0.00	26.02 -2.62 0.00	25.58 -2.00 0.00	28.35 -1.44 0.00	30.10 -1.25 0.00	32.34 -0.82 0.00	32.79 -0.84 0.00	33.74 -0.92 0.00	35.48 -0.71 0.00	39.02 -1.40 0.00	40.24 -1.70 0.09	42.62 -1.97 4.84	41.07 -2.01 3.76	40.47 -2.12 3.01	51.07 -2.72 0.37	53.89 -3.01 0.00	45.75 -1.41 0.00	40.58 -1.05 0.00
LOCKPORT___CC2 323770	26.68 -1.47 -0.21	28.27 -1.45 0.00	31.69 -1.61 0.00	26.28 -1.38 0.00	27.83 -1.72 0.00	29.59 -1.82 0.00	26.44 -2.83 0.00	26.02 -2.62 0.00	25.58 -2.00 0.00	28.35 -1.44 0.00	30.10 -1.25 0.00	32.34 -0.82 0.00	32.79 -0.84 0.00	33.74 -0.92 0.00	35.48 -0.71 0.00	39.02 -1.40 0.00	40.24 -1.70 0.09	42.62 -1.97 4.84	41.07 -2.01 3.76	40.47 -2.12 3.01	51.07 -2.72 0.37	53.89 -3.01 0.00	45.75 -1.41 0.00	40.58 -1.05 0.00
LOCKPORT___CC3 323771	26.68 -1.47 -0.21	28.27 -1.45 0.00	31.69 -1.61 0.00	26.28 -1.38 0.00	27.83 -1.72 0.00	29.59 -1.82 0.00	26.44 -2.83 0.00	26.02 -2.62 0.00	25.58 -2.00 0.00	28.35 -1.44 0.00	30.10 -1.25 0.00	32.34 -0.82 0.00	32.79 -0.84 0.00	33.74 -0.92 0.00	35.48 -0.71 0.00	39.02 -1.40 0.00	40.24 -1.70 0.09	42.62 -1.97 4.84	41.07 -2.01 3.76	40.47 -2.12 3.01	51.07 -2.72 0.37	53.89 -3.01 0.00	45.75 -1.41 0.00	40.58 -1.05 0.00
LONG_LAKE_PHOENIX 24014	27.80 -0.24 -0.10	29.44 -0.28 0.00	32.96 -0.35 0.00	27.39 -0.27 0.00	29.22 -0.33 0.00	31.07 -0.34 0.00	28.84 -0.43 0.00	28.28 -0.36 0.00	27.33 -0.25 0.00	29.67 -0.13 0.00	31.19 -0.16 0.00	33.03 -0.13 0.00	33.52 -0.10 0.00	34.51 -0.14 0.00	36.06 -0.14 0.00	40.19 -0.23 0.00	41.85 -0.19 0.00	49.20 -0.24 0.00	46.59 -0.24 0.00	45.35 -0.24 0.00	53.81 -0.34 0.00	56.42 -0.48 0.00	46.88 -0.28 0.00	41.31 -0.33 0.00
LOVETT___3 23632	31.58 2.38 -1.26	32.11 2.39 0.00	35.86 2.56 0.00	29.80 2.15 0.00	31.85 2.30 0.00	33.82 2.42 0.00	31.48 2.21 0.00	30.90 2.26 0.00	29.78 2.19 0.00	32.34 2.54 0.00	34.12 2.76 0.00	36.23 3.07 0.00	36.73 3.11 0.00	37.93 3.27 0.00	39.55 3.35 0.00	44.21 3.80 0.00	46.20 4.09 -0.07	54.20 4.77 0.00	51.28 4.44 0.00	49.94 4.34 0.00	59.30 5.14 0.00	62.29 5.38 0.00	51.32 4.16 0.00	45.30 3.66 0.00
LOVETT___4 23642	31.58 2.38 -1.26	32.11 2.39 0.00	35.86 2.56 0.00	29.80 2.15 0.00	31.85 2.30 0.00	33.82 2.42 0.00	31.48 2.21 0.00	30.90 2.26 0.00	29.78 2.19 0.00	32.34 2.54 0.00	34.12 2.76 0.00	36.23 3.07 0.00	36.73 3.11 0.00	37.93 3.27 0.00	39.55 3.35 0.00	44.21 3.80 0.00	46.20 4.09 -0.07	54.20 4.77 0.00	51.28 4.44 0.00	49.94 4.34 0.00	59.30 5.14 0.00	62.29 5.38 0.00	51.32 4.16 0.00	45.30 3.66 0.00
LOVETT___5 23593	31.58 2.38 -1.26	32.11 2.39 0.00	35.86 2.56 0.00	29.80 2.15 0.00	31.85 2.30 0.00	33.82 2.42 0.00	31.48 2.21 0.00	30.90 2.26 0.00	29.78 2.19 0.00	32.34 2.54 0.00	34.12 2.76 0.00	36.23 3.07 0.00	36.73 3.11 0.00	37.93 3.27 0.00	39.55 3.35 0.00	44.21 3.80 0.00	46.20 4.09 -0.07	54.20 4.77 0.00	51.28 4.44 0.00	49.94 4.34 0.00	59.30 5.14 0.00	62.29 5.38 0.00	51.32 4.16 0.00	45.30 3.66 0.00
LOWER RAQUET___HYD 24057	5.63 -1.18 21.12	-1.41 -1.22 29.91	10.95 -1.25 21.09	-1.69 -0.99 28.35	-2.25 -1.15 30.64	-1.03 -1.45 30.99	0.34 -1.37 27.57	14.93 -1.46 12.26	23.75 -1.46 2.37	25.53 -1.74 2.53	3.53 -1.83 26.00	-1.64 -1.99 32.80	-1.60 -1.97 33.25	-1.67 -1.96 34.36	-1.76 -2.06 35.89	22.71 -2.24 15.46	36.45 -2.29 3.30	38.48 -2.81 8.14	44.31 -2.52 0.00	43.01 -2.45 0.14	51.47 -2.68 0.01	54.64 -2.27 0.00	45.44 -1.72 0.00	40.08 -1.55 0.00
LOWER___HUDSON 24059	32.80 1.92 -2.94	33.28 2.00 -1.57	36.55 2.13 -1.12	31.00 1.85 -1.50	33.11 1.94 -1.62	35.02 1.98 -1.64	32.54 1.82 -1.45	30.98 1.70 -0.64	29.38 1.68 -0.12	31.79 1.86 -0.13	34.64 1.93 -1.36	36.92 2.05 -1.72	37.47 2.10 -1.74	38.54 2.08 -1.80	40.10 2.02 -1.88	43.51 2.29 -0.81	44.51 2.37 -0.10	52.82 2.96 -0.43	49.60 2.77 0.00	48.31 2.71 -0.01	57.57 3.41 0.00	60.54 3.64 0.00	49.96 2.80 0.00	44.26 2.63 0.00
LWR___OSWEGATCHIE_HYD 23850	13.26 -0.66 14.02	9.16 -0.71 19.85	18.51 -0.79 14.00	8.24 -0.60 18.81	8.52 -0.69 20.33	9.98 -0.87 20.56	10.15 -0.83 18.29	19.66 -0.85 8.13	25.24 -0.77 1.57	27.28 -0.84 1.68	13.26 -0.84 17.25	10.49 -0.89 21.77	10.83 -0.72 22.07	11.20 -0.65 22.80	11.65 -0.73 23.82	29.33 -0.82 10.26	39.13 -0.72 2.19	43.17 -0.86 5.40	46.18 -0.66 0.00	44.92 -0.58 0.09	53.54 -0.61 0.01	56.49 -0.42 0.00	46.77 -0.40 0.00	41.25 -0.39 0.00
LYONS_FALL_HYD 23570	25.18 0.27 3.02	25.70 0.26 4.28	30.53 0.24 3.01	23.84 0.22 4.05	25.40 0.23 4.37	27.21 0.22 4.42	25.51 0.18 3.94	27.12 0.23 1.75	27.57 0.33 0.34	29.94 0.51 0.36	28.23 0.60 3.72	29.13 0.67 4.70	29.69 0.83 4.76	30.67 0.93 4.92	32.00 0.95 5.14	39.21 1.01 2.21	42.71 1.15 0.47	49.69 1.42 1.17	48.28 1.44 0.00	47.03 1.45 0.02	55.82 1.66 0.00	58.50 1.59 0.00	48.35 1.19 0.00	42.61 0.98 0.00
MADISON___COUNTY_LFGE 323628	28.56 0.58 -0.05	30.30 0.58 0.00	33.91 0.61 0.00	28.19 0.53 0.00	30.09 0.54 0.00	31.99 0.58 0.00	29.77 0.49 0.00	29.18 0.54 0.00	28.23 0.65 0.00	30.68 0.89 0.00	32.33 0.98 0.00	34.25 1.09 0.00	34.82 1.19 0.00	35.93 1.28 0.00	37.56 1.36 0.00	41.88 1.47 0.00	43.61 1.57 0.00	51.36 1.93 0.00	48.68 1.85 0.00	47.41 1.81 0.00	56.21 2.05 0.00	58.84 1.93 0.00	48.74 1.58 0.00	42.94 1.31 0.00
MAPLE RIDGE_WT_1 323574	38.86 -0.88 -11.80	45.67 -0.87 -16.83	44.32 -0.93 -11.95	43.06 -0.70 -16.10	46.24 -0.71 -17.40	48.29 -0.72 -17.60	44.24 -0.59 -15.55	34.98 -0.57 -6.90	28.39 -0.52 -1.33	30.71 -0.51 -1.42	45.44 -0.54 -14.63	51.00 -0.61 -18.46	51.77 -0.57 -18.71	53.55 -0.45 -19.34	56.09 -0.30 -20.20	48.92 -0.19 -8.70	43.72 -0.16 -1.85	53.81 -0.20 -4.58	46.62 -0.21 0.00	45.36 -0.31 -0.08	53.80 -0.37 -0.01	56.67 -0.23 0.00	46.95 -0.21 0.00	41.55 -0.08 0.00
MAPLE RIDGE_WT_2 323611	38.86 -0.88 -11.80	45.67 -0.87 -16.83	44.32 -0.93 -11.95	43.06 -0.70 -16.10	46.24 -0.71 -17.40	48.29 -0.72 -17.60	44.24 -0.59 -15.55	34.98 -0.57 -6.90	28.39 -0.52 -1.33	30.71 -0.51 -1.42	45.44 -0.54 -14.63	51.00 -0.61 -18.46	51.77 -0.57 -18.71	53.55 -0.45 -19.34	56.09 -0.30 -20.20	48.92 -0.19 -8.70	43.72 -0.16 -1.85	53.81 -0.20 -4.58	46.62 -0.21 0.00	45.36 -0.31 -0.08	53.80 -0.37 -0.01	56.67 -0.23 0.00	46.95 -0.21 0.00	41.55 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	-0.68 -1.98 26.64	-10.00 -2.00 37.71	4.14 -2.34 26.83	-10.18 -1.67 36.17	-11.06 -1.52 39.09	-10.00 -1.88 39.53	-7.08 -1.47 34.88	11.68 -1.51 15.46	23.14 -1.45 2.99	24.88 -1.73 3.19	-3.21 -1.77 32.79	-10.00 -1.79 41.37	-10.05 -1.75 41.93	-10.18 -1.51 43.34	-10.51 -1.44 45.26	19.25 -1.68 19.49	36.18 -1.70 4.16	37.69 -1.48 10.26	45.72 -1.11 0.00	44.27 -1.15 0.18	52.42 -1.72 0.02	55.18 -1.73 0.00	45.91 -1.25 0.00	40.79 -0.84 0.00

MARSH_HILL_WT_PWR 323713	28.48 0.27 -0.27	29.96 0.24 0.00	33.62 0.32 0.00	28.08 0.42 0.00	29.83 0.28 0.00	31.74 0.34 0.00	29.25 -0.03 0.00	28.87 0.23 0.00	28.20 0.62 0.00	31.21 1.41 0.00	33.22 1.87 0.00	35.41 2.26 0.00	36.05 2.42 0.00	37.15 2.49 0.00	38.81 2.62 0.00	43.00 2.58 0.00	45.14 2.93 -0.17	61.95 4.00 -8.52	57.44 4.00 -6.62	54.80 3.91 -5.30	59.23 4.59 -0.48	61.28 4.37 0.00	50.82 3.66 0.00	44.20 2.57 0.00
MG INDUSTRY___DRP 24185	30.90 1.36 -1.61	31.17 1.45 0.00	34.88 1.58 0.00	29.01 1.35 0.00	30.96 1.41 0.00	32.85 1.44 0.00	30.59 1.32 0.00	29.78 1.13 0.00	28.69 1.11 0.00	31.05 1.26 0.00	32.68 1.33 0.00	34.60 1.45 0.00	35.06 1.44 0.00	36.11 1.46 0.00	37.61 1.41 0.00	41.96 1.55 0.00	43.64 1.60 0.00	51.40 1.97 0.00	48.66 1.83 0.00	47.40 1.81 0.00	56.42 2.26 0.00	59.34 2.44 0.00	49.05 1.89 0.00	43.43 1.80 0.00
MID___OSWEGATCHIE_HYD 23849	13.26 -0.66 14.02	9.16 -0.71 19.85	18.51 -0.79 14.00	8.24 -0.60 18.81	8.52 -0.69 20.33	9.98 -0.87 20.56	10.15 -0.83 18.29	19.66 -0.85 8.13	25.24 -0.77 1.57	27.28 -0.84 1.68	13.26 -0.84 17.25	10.49 -0.89 21.77	10.83 -0.72 22.07	11.20 -0.65 22.80	11.65 -0.73 23.82	29.33 -0.82 10.26	39.13 -0.72 2.19	43.17 -0.86 5.40	46.18 -0.66 0.00	44.92 -0.58 0.09	53.54 -0.61 0.01	56.49 -0.42 0.00	46.77 -0.40 0.00	41.25 -0.39 0.00
MID___RAQUETTE_HYD 23851	5.63 -1.18 21.12	-1.41 -1.22 29.91	10.95 -1.25 21.09	-1.69 -0.99 28.35	-2.25 -1.15 30.64	-1.03 -1.45 30.99	0.34 -1.37 27.57	14.93 -1.46 12.26	23.75 -1.46 2.37	25.53 -1.74 2.53	3.53 -1.83 26.00	-1.64 -1.99 32.80	-1.60 -1.97 33.25	-1.67 -1.96 34.36	-1.76 -2.06 35.89	22.71 -2.24 15.46	36.45 -2.29 3.30	38.48 -2.81 8.14	44.31 -2.52 0.00	43.01 -2.45 0.14	51.47 -2.68 0.01	54.64 -2.27 0.00	45.44 -1.72 0.00	40.08 -1.55 0.00
MILLIKEN___1 23584	28.81 0.60 -0.27	30.34 0.63 0.00	33.98 0.68 0.00	28.21 0.56 0.00	30.09 0.54 0.00	31.96 0.55 0.00	29.70 0.42 0.00	29.17 0.52 0.00	28.25 0.67 0.00	30.71 0.91 0.00	32.38 1.02 0.00	34.35 1.20 0.00	34.83 1.20 0.00	35.94 1.28 0.00	37.62 1.43 0.00	41.89 1.48 0.00	43.73 1.68 -0.01	52.08 2.02 -0.62	49.31 2.00 -0.48	47.85 1.87 -0.39	56.37 2.18 -0.04	59.00 2.10 0.00	48.92 1.76 0.00	42.93 1.30 0.00
MILLIKEN___2 23585	28.81 0.60 -0.27	30.34 0.63 0.00	33.98 0.68 0.00	28.21 0.56 0.00	30.09 0.54 0.00	31.96 0.55 0.00	29.70 0.42 0.00	29.17 0.52 0.00	28.25 0.67 0.00	30.71 0.91 0.00	32.38 1.02 0.00	34.35 1.20 0.00	34.83 1.20 0.00	35.94 1.28 0.00	37.62 1.43 0.00	41.89 1.48 0.00	43.73 1.68 -0.01	52.08 2.02 -0.62	49.31 2.00 -0.48	47.85 1.87 -0.39	56.37 2.18 -0.04	59.00 2.10 0.00	48.92 1.76 0.00	42.93 1.30 0.00
MILLIKEN___DIESEL 23629	28.81 0.60 -0.27	30.34 0.63 0.00	33.98 0.68 0.00	28.21 0.56 0.00	30.09 0.54 0.00	31.96 0.55 0.00	29.70 0.42 0.00	29.17 0.52 0.00	28.25 0.67 0.00	30.71 0.91 0.00	32.38 1.02 0.00	34.35 1.20 0.00	34.83 1.20 0.00	35.94 1.28 0.00	37.62 1.43 0.00	41.89 1.48 0.00	43.73 1.68 -0.01	52.08 2.02 -0.62	49.31 2.00 -0.48	47.85 1.87 -0.39	56.37 2.18 -0.04	59.00 2.10 0.00	48.92 1.76 0.00	42.93 1.30 0.00
MILLSEAT___LFGE 323607	27.18 -0.96 -0.20	28.78 -0.94 0.00	32.26 -1.04 0.00	26.75 -0.91 0.00	28.34 -1.21 0.00	30.15 -1.26 0.00	27.08 -2.20 0.00	26.68 -1.96 0.00	26.21 -1.38 0.00	29.01 -0.79 0.00	30.77 -0.58 0.00	33.03 -0.13 0.00	33.50 -0.13 0.00	34.49 -0.17 0.00	36.24 0.04 0.00	39.92 -0.49 0.00	41.23 -0.72 0.09	44.01 -0.80 4.61	42.39 -0.87 3.58	41.74 -0.98 2.86	52.44 -1.37 0.34	55.25 -1.65 0.00	46.70 -0.46 0.00	41.30 -0.33 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.73 2.49 -1.30	32.22 2.50 0.00	35.99 2.69 0.00	29.91 2.25 0.00	31.95 2.40 0.00	33.93 2.52 0.00	31.58 2.31 0.00	31.01 2.36 0.00	29.88 2.30 0.00	32.44 2.64 0.00	34.23 2.88 0.00	36.34 3.18 0.00	36.86 3.23 0.00	38.04 3.38 0.00	39.65 3.46 0.00	44.32 3.91 0.00	46.29 4.18 -0.07	54.31 4.87 0.00	51.37 4.54 0.00	50.04 4.45 0.00	59.44 5.28 0.00	62.45 5.54 0.00	51.45 4.29 0.00	45.42 3.79 0.00
MODEL_CITY_ENERGY 24167	26.34 -1.82 -0.22	27.90 -1.82 0.00	31.28 -2.02 0.00	25.94 -1.72 0.00	27.46 -2.09 0.00	29.21 -2.20 0.00	26.04 -3.23 0.00	25.62 -3.02 0.00	25.18 -2.40 0.00	27.90 -1.89 0.00	29.61 -1.75 0.00	31.82 -1.34 0.00	32.25 -1.37 0.00	33.19 -1.47 0.00	34.91 -1.28 0.00	38.37 -2.05 0.00	39.44 -2.40 0.21	35.78 -2.80 10.85	35.63 -2.79 8.42	35.97 -2.87 6.74	49.82 -3.61 0.73	52.97 -3.93 0.01	45.04 -2.12 0.00	40.00 -1.64 0.00
MODERN_LFGE___ 323580	26.34 -1.82 -0.22	27.90 -1.82 0.00	31.28 -2.02 0.00	25.94 -1.72 0.00	27.46 -2.09 0.00	29.21 -2.20 0.00	26.04 -3.23 0.00	25.62 -3.02 0.00	25.18 -2.40 0.00	27.90 -1.89 0.00	29.61 -1.75 0.00	31.82 -1.34 0.00	32.25 -1.37 0.00	33.19 -1.47 0.00	34.91 -1.28 0.00	38.37 -2.05 0.00	39.44 -2.40 0.21	35.78 -2.80 10.85	35.63 -2.79 8.42	35.97 -2.87 6.74	49.82 -3.61 0.73	52.97 -3.93 0.01	45.04 -2.12 0.00	40.00 -1.64 0.00
MOHAWK_PAPER___DRP 24187	32.50 1.80 -2.77	32.97 1.89 -1.37	36.27 2.00 -0.97	30.69 1.73 -1.31	32.76 1.80 -1.41	34.65 1.82 -1.43	32.19 1.66 -1.27	30.63 1.43 -0.56	29.12 1.43 -0.11	31.50 1.59 -0.12	34.23 1.69 -1.19	36.49 1.83 -1.50	37.04 1.89 -1.52	38.15 1.93 -1.57	39.74 1.90 -1.64	43.26 2.14 -0.71	44.32 2.18 -0.09	52.51 2.70 -0.37	49.31 2.48 0.00	48.03 2.43 -0.01	57.23 3.07 0.00	60.17 3.26 0.00	49.66 2.50 0.00	43.95 2.32 0.00
MONGAUP___HYD 23641	31.05 1.92 -1.20	31.61 1.90 0.00	35.32 2.02 0.00	29.36 1.70 0.00	31.35 1.80 0.00	33.30 1.89 0.00	31.02 1.75 0.00	30.38 1.74 0.00	29.09 1.51 0.00	31.56 1.76 0.00	33.21 1.85 0.00	35.09 1.93 0.00	35.58 1.95 0.00	36.82 2.16 0.00	38.35 2.15 0.00	42.95 2.54 0.00	45.15 3.05 -0.06	53.08 3.65 0.00	50.25 3.42 0.00	48.99 3.40 0.00	58.17 4.02 0.00	61.11 4.20 0.00	50.77 3.61 0.00	44.64 3.01 0.00
MONTAUK___DIESEL 23721	49.56 3.76 -17.87	63.72 3.88 -30.13	66.70 4.14 -29.27	66.35 3.43 -35.26	66.67 3.67 -33.45	66.57 3.89 -31.27	66.09 3.56 -33.26	43.11 3.62 -10.84	31.22 3.64 0.00	39.30 4.35 -5.15	56.16 4.99 -19.82	60.27 5.50 -21.61	61.10 5.71 -21.76	58.56 5.92 -17.98	61.74 6.08 -19.47	104.56 6.75 -57.40	110.58 7.30 -61.23	114.49 8.57 -56.48	115.17 7.92 -60.42	118.27 7.69 -64.99	81.65 8.75 -18.74	71.42 8.90 -5.62	91.28 6.99 -37.13	47.26 5.63 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.98 2.74 -1.31	32.46 2.75 0.00	36.23 2.93 0.00	30.12 2.46 0.00	32.16 2.61 0.00	34.16 2.75 0.00	31.78 2.51 0.00	31.25 2.61 0.00	30.12 2.54 0.00	32.70 2.91 0.00	34.54 3.19 0.00	36.70 3.55 0.00	37.24 3.61 0.00	38.45 3.79 0.00	40.04 3.84 0.00	44.74 4.33 0.00	46.73 4.61 -0.07	54.79 5.36 0.00	51.83 5.00 0.00	50.49 4.90 0.00	59.97 5.81 0.00	63.01 6.11 0.00	51.92 4.76 0.00	45.86 4.22 0.00

MUNSVILLE_WIND_PWR 323609	29.75 1.40 -0.42	31.13 1.41 0.00	34.85 1.55 0.00	29.03 1.37 0.00	30.92 1.38 0.00	32.96 1.55 0.00	30.63 1.36 0.00	30.17 1.53 0.00	29.42 1.83 0.00	32.25 2.45 0.00	34.13 2.78 0.00	36.25 3.09 0.00	36.81 3.18 0.00	37.97 3.32 0.00	39.81 3.61 0.00	44.35 3.94 0.00	46.50 4.45 -0.02	55.65 5.39 -0.83	52.67 5.20 -0.65	51.15 5.04 -0.52	59.98 5.77 -0.05	62.54 5.63 0.00	51.64 4.48 0.00	45.21 3.58 0.00
N SALMON___HYD 24042	1.66 -1.43 24.85	-6.92 -1.45 35.19	6.68 -1.65 24.97	-7.20 -1.23 33.63	-7.97 -1.16 36.36	-6.81 -1.46 36.76	-4.38 -1.14 32.51	13.06 -1.16 14.42	23.71 -1.09 2.79	25.50 -1.32 2.98	-0.57 -1.33 30.59	-6.86 -1.42 38.59	-6.89 -1.39 39.12	-6.98 -1.21 40.43	-7.17 -1.14 42.23	20.89 -1.34 18.18	36.83 -1.32 3.88	38.67 -1.18 9.58	45.93 -0.91 0.00	44.51 -0.92 0.17	52.88 -1.26 0.02	55.73 -1.18 0.00	46.30 -0.86 0.00	40.98 -0.65 0.00
N.E_GEN_SANDY PD 24062	31.52 2.03 -1.56	31.81 2.09 0.00	35.57 2.27 0.00	29.59 1.93 0.00	31.58 2.04 0.00	33.51 2.11 0.00	31.22 1.94 0.00	30.51 1.87 0.00	29.38 1.80 0.00	31.81 2.01 0.00	33.42 2.06 0.00	35.35 2.20 0.00	35.82 2.19 0.00	36.89 2.23 0.00	38.37 2.18 0.00	42.86 2.45 0.00	44.23 2.51 0.32	52.48 3.05 0.00	49.60 2.77 0.00	48.11 2.70 0.18	57.55 3.39 0.00	60.52 3.61 0.00	49.93 2.77 0.00	44.23 2.60 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.63 2.43 -1.26	32.15 2.43 0.00	35.91 2.61 0.00	29.84 2.18 0.00	31.88 2.34 0.00	33.87 2.46 0.00	31.53 2.25 0.00	30.94 2.30 0.00	29.82 2.24 0.00	32.38 2.58 0.00	34.18 2.83 0.00	36.29 3.14 0.00	36.81 3.18 0.00	38.01 3.35 0.00	39.63 3.44 0.00	44.33 3.92 0.00	46.33 4.22 -0.07	54.36 4.93 0.00	51.43 4.60 0.00	50.08 4.48 0.00	59.45 5.29 0.00	62.44 5.54 0.00	51.43 4.27 0.00	45.39 3.76 0.00
NARROWS_GT1_1 24228	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_2 24229	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_3 24230	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_4 24231	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_5 24232	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_6 24233	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_7 24234	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT1_8 24235	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_1 24236	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_2 24237	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_3 24238	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00

NARROWS_GT2_4 24239	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_5 24240	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_6 24241	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_7 24242	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NARROWS_GT2_8 24243	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.31 1.90 -1.48	31.68 1.96 0.00	35.39 2.09 0.00	29.44 1.79 0.00	31.42 1.87 0.00	33.34 1.94 0.00	31.03 1.76 0.00	30.26 1.61 0.00	29.23 1.65 0.00	31.66 1.86 0.00	33.30 1.95 0.00	35.30 2.14 0.00	35.74 2.11 0.00	36.82 2.17 0.00	38.48 2.28 0.00	43.08 2.66 0.00	44.93 2.86 -0.02	52.91 3.48 0.00	50.11 3.28 0.00	48.81 3.22 0.00	58.05 3.90 0.00	60.94 4.03 0.00	50.21 3.05 0.00	44.34 2.71 0.00
NEG CAPITAL___MECHNVIL 23645	33.34 2.35 -3.06	33.83 2.43 -1.69	37.11 2.61 -1.20	31.53 2.26 -1.61	33.67 2.38 -1.74	35.62 2.45 -1.76	33.06 2.23 -1.56	31.51 2.18 -0.69	29.88 2.16 -0.13	32.35 2.41 -0.14	35.33 2.51 -1.46	37.69 2.68 -1.85	38.29 2.80 -1.87	39.38 2.79 -1.93	41.04 2.83 -2.02	44.49 3.20 -0.87	45.57 3.41 -0.12	54.14 4.25 -0.46	50.97 4.14 0.00	49.65 4.04 -0.01	59.12 4.96 0.00	62.07 5.17 0.00	51.17 4.01 0.00	45.23 3.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.33 -0.76 -0.16	28.89 -0.83 0.00	32.34 -0.96 0.00	26.84 -0.81 0.00	28.57 -0.98 0.00	30.40 -1.00 0.00	27.96 -1.31 0.00	27.49 -1.15 0.00	26.73 -0.85 0.00	29.22 -0.58 0.00	30.86 -0.49 0.00	32.86 -0.30 0.00	33.36 -0.27 0.00	34.33 -0.33 0.00	35.96 -0.23 0.00	39.95 -0.46 0.00	41.47 -0.56 0.01	48.19 -0.64 0.60	45.72 -0.65 0.47	44.51 -0.71 0.37	53.16 -0.95 0.04	55.72 -1.19 0.00	46.45 -0.71 0.00	40.89 -0.74 0.00
NEG CENTRAL___DRP 24199	28.24 0.13 -0.17	29.86 0.14 0.00	33.42 0.12 0.00	27.77 0.12 0.00	29.59 0.05 0.00	31.45 0.04 0.00	29.13 -0.14 0.00	28.62 -0.02 0.00	27.76 0.18 0.00	30.29 0.49 0.00	31.97 0.61 0.00	33.88 0.72 0.00	34.39 0.76 0.00	35.47 0.81 0.00	37.12 0.93 0.00	41.30 0.89 0.00	43.00 0.96 0.00	50.54 1.11 0.00	47.95 1.11 0.00	46.62 1.03 0.00	55.29 1.14 0.00	57.93 1.02 0.00	48.13 0.97 0.00	42.27 0.64 0.00
NEG CENTRAL___INDECK 23768	28.88 0.73 -0.22	30.43 0.71 0.00	34.08 0.78 0.00	28.36 0.70 0.00	30.15 0.60 0.00	32.10 0.69 0.00	29.48 0.21 0.00	29.09 0.44 0.00	28.45 0.87 0.00	31.42 1.62 0.00	33.36 2.01 0.00	35.60 2.45 0.00	36.23 2.61 0.00	37.34 2.69 0.00	39.07 2.87 0.00	43.29 2.87 0.00	45.18 3.12 -0.02	54.52 3.94 -1.15	51.55 3.83 -0.89	50.11 3.80 -0.72	58.58 4.37 -0.05	61.00 4.10 0.00	50.65 3.49 0.00	44.26 2.63 0.00
NEG CENTRAL___SENECA 23627	28.32 0.19 -0.19	29.92 0.20 0.00	33.50 0.20 0.00	27.87 0.21 0.00	29.65 0.11 0.00	31.54 0.13 0.00	29.13 -0.14 0.00	28.68 0.04 0.00	27.86 0.28 0.00	30.50 0.70 0.00	32.20 0.85 0.00	34.17 1.02 0.00	34.72 1.09 0.00	35.83 1.17 0.00	37.49 1.30 0.00	41.67 1.26 0.00	43.43 1.38 0.00	51.02 1.59 0.00	48.38 1.55 0.00	47.08 1.49 0.00	55.82 1.66 0.00	58.45 1.54 0.00	48.56 1.40 0.00	42.65 1.01 0.00
NEG CENTRAL___STATE_STREET 24147	28.41 0.31 -0.17	30.06 0.35 0.00	33.65 0.35 0.00	27.88 0.22 0.00	29.78 0.23 0.00	31.58 0.18 0.00	29.40 0.13 0.00	28.83 0.19 0.00	27.94 0.36 0.00	30.26 0.46 0.00	31.99 0.63 0.00	33.94 0.78 0.00	34.29 0.66 0.00	35.31 0.65 0.00	37.04 0.85 0.00	41.29 0.88 0.00	42.91 0.87 0.00	50.45 1.02 0.00	48.03 1.20 0.00	46.53 0.94 0.00	55.34 1.18 0.00	58.02 1.11 0.00	48.16 1.00 0.00	42.19 0.56 0.00
NEG MILLWOOD___DRP 24198	31.94 2.67 -1.34	32.39 2.67 0.00	36.19 2.89 0.00	30.08 2.42 0.00	32.11 2.56 0.00	34.10 2.69 0.00	31.76 2.48 0.00	31.16 2.51 0.00	30.06 2.48 0.00	32.64 2.84 0.00	34.44 3.09 0.00	36.57 3.41 0.00	37.10 3.47 0.00	38.31 3.66 0.00	39.97 3.77 0.00	44.71 4.30 0.00	46.71 4.60 -0.07	54.84 5.41 0.00	51.89 5.06 0.00	50.54 4.94 0.00	60.02 5.86 0.00	62.98 6.08 0.00	51.85 4.69 0.00	45.70 4.07 0.00
NEG NORTH_FLCLN_SEA 23793	-0.37 -1.74 26.57	-9.69 -1.79 37.62	4.43 -2.11 26.76	-9.95 -1.53 36.07	-10.84 -1.40 38.99	-9.68 -1.65 39.43	-6.78 -1.26 34.79	11.99 -1.24 15.42	23.42 -1.18 2.98	25.23 -1.38 3.18	-2.79 -1.44 32.71	-9.61 -1.50 41.27	-9.66 -1.46 41.83	-9.78 -1.21 43.23	-10.05 -1.10 45.15	19.72 -1.26 19.44	36.64 -1.25 4.15	38.34 -0.85 10.24	46.35 -0.48 0.00	44.89 -0.53 0.18	53.18 -0.96 0.02	55.86 -1.04 0.00	46.43 -0.73 0.00	41.27 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	-0.06 -1.89 26.11	-9.17 -1.91 36.97	4.82 -2.20 26.28	-9.41 -1.64 35.42	-10.25 -1.52 38.29	-9.14 -1.84 38.72	-6.35 -1.44 34.18	12.06 -1.43 15.15	23.26 -1.39 2.93	25.00 -1.67 3.13	-2.52 -1.73 32.14	-9.23 -1.83 40.55	-9.26 -1.78 41.11	-9.40 -1.57 42.48	-9.67 -1.50 44.37	19.61 -1.70 19.11	36.24 -1.72 4.08	37.84 -1.53 10.06	45.66 -1.17 0.00	44.20 -1.22 0.17	52.39 -1.76 0.02	55.15 -1.76 0.00	45.87 -1.30 0.00	40.71 -0.92 0.00

NEG NORTH___ALICE_FALLS 23915	-0.23 -1.67 26.50	-9.52 -1.72 37.52	4.59 -2.03 26.68	-9.79 -1.48 35.97	-10.67 -1.34 38.88	-9.51 -1.60 39.32	-6.63 -1.21 34.70	12.08 -1.18 15.38	23.50 -1.11 2.97	25.32 -1.31 3.18	-2.60 -1.34 32.62	-9.40 -1.41 41.15	-9.48 -1.39 41.72	-9.58 -1.13 43.11	-9.84 -1.02 45.03	19.85 -1.17 19.39	36.74 -1.16 4.14	38.50 -0.73 10.21	46.49 -0.34 0.00	45.05 -0.37 0.18	53.37 -0.76 0.02	56.04 -0.86 0.00	46.55 -0.62 0.00	41.34 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	-0.23 -1.67 26.50	-9.52 -1.72 37.52	4.59 -2.03 26.68	-9.79 -1.48 35.97	-10.67 -1.34 38.88	-9.51 -1.60 39.32	-6.63 -1.21 34.70	12.08 -1.18 15.38	23.50 -1.11 2.97	25.32 -1.31 3.18	-2.60 -1.34 32.62	-9.40 -1.41 41.15	-9.48 -1.39 41.72	-9.58 -1.13 43.11	-9.84 -1.02 45.03	19.85 -1.17 19.39	36.74 -1.16 4.14	38.50 -0.73 10.21	46.49 -0.34 0.00	45.05 -0.37 0.18	53.37 -0.76 0.02	56.04 -0.86 0.00	46.55 -0.62 0.00	41.34 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	-0.23 -1.67 26.50	-9.52 -1.72 37.52	4.59 -2.03 26.68	-9.79 -1.48 35.97	-10.67 -1.34 38.88	-9.51 -1.60 39.32	-6.63 -1.21 34.70	12.08 -1.18 15.38	23.50 -1.11 2.97	25.32 -1.31 3.18	-2.60 -1.34 32.62	-9.40 -1.41 41.15	-9.48 -1.39 41.72	-9.58 -1.13 43.11	-9.84 -1.02 45.03	19.85 -1.17 19.39	36.74 -1.16 4.14	38.50 -0.73 10.21	46.49 -0.34 0.00	45.05 -0.37 0.18	53.37 -0.76 0.02	56.04 -0.86 0.00	46.55 -0.62 0.00	41.34 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	26.68 -1.47 -0.21	28.27 -1.45 0.00	31.69 -1.61 0.00	26.28 -1.38 0.00	27.83 -1.72 0.00	29.59 -1.82 0.00	26.44 -2.83 0.00	26.02 -2.62 0.00	25.58 -2.00 0.00	28.35 -1.44 0.00	30.10 -1.25 0.00	32.34 -0.82 0.00	32.79 -0.84 0.00	33.74 -0.92 0.00	35.48 -0.71 0.00	39.02 -1.40 0.00	40.24 -1.70 0.09	42.62 -1.97 4.84	41.07 -2.01 3.76	40.47 -2.12 3.01	51.07 -2.72 0.37	53.89 -3.01 0.00	45.75 -1.41 0.00	40.58 -1.05 0.00
NEG WEST___LANCASTR 23811	27.79 -0.41 -0.26	29.41 -0.31 0.00	32.96 -0.34 0.00	27.38 -0.27 0.00	29.02 -0.53 0.00	30.81 -0.60 0.00	27.82 -1.45 0.00	27.52 -1.12 0.00	26.98 -0.60 0.00	29.95 0.16 0.00	31.77 0.42 0.00	34.03 0.88 0.00	34.47 0.84 0.00	35.53 0.88 0.00	37.24 1.04 0.00	41.16 0.74 0.00	43.50 0.84 -0.61	81.73 1.17 -31.13	71.95 0.96 -24.16	65.70 0.75 -19.36	56.65 0.78 -1.70	57.61 0.70 -0.01	48.34 1.18 0.00	42.48 0.84 0.00
NEG_PENN_ALLEGHNY 23528	28.80 0.43 -0.44	30.21 0.49 0.00	33.83 0.53 0.00	28.15 0.49 0.00	29.96 0.41 0.00	31.82 0.41 0.00	29.47 0.20 0.00	28.96 0.32 0.00	28.04 0.46 0.00	30.59 0.79 0.00	32.27 0.92 0.00	34.26 1.11 0.00	34.76 1.13 0.00	35.87 1.21 0.00	37.52 1.33 0.00	41.76 1.34 0.00	43.58 1.52 -0.02	52.40 1.82 -1.16	49.38 1.65 -0.90	47.86 1.55 -0.72	56.07 1.84 -0.08	58.66 1.75 0.00	48.69 1.53 0.00	42.80 1.17 0.00
NEG___GEN_MONROE 24207	27.76 -0.34 -0.17	29.37 -0.35 0.00	32.89 -0.41 0.00	27.28 -0.38 0.00	29.00 -0.55 0.00	30.84 -0.57 0.00	28.19 -1.08 0.00	27.75 -0.90 0.00	27.06 -0.52 0.00	29.73 -0.07 0.00	31.46 0.11 0.00	33.60 0.44 0.00	34.11 0.48 0.00	35.11 0.45 0.00	36.82 0.63 0.00	40.79 0.38 0.00	42.25 0.27 0.07	46.34 0.39 3.49	44.44 0.31 2.71	43.67 0.25 2.17	54.06 0.12 0.22	56.79 -0.12 0.00	47.50 0.33 0.00	41.85 0.21 0.00
NEPA___ENERGY 23901	27.33 -0.87 -0.26	29.00 -0.72 0.00	32.53 -0.77 0.00	27.10 -0.56 0.00	28.70 -0.85 0.00	30.46 -0.95 0.00	27.62 -1.66 0.00	27.32 -1.33 0.00	26.77 -0.81 0.00	29.72 -0.08 0.00	31.54 0.19 0.00	33.73 0.57 0.00	34.13 0.51 0.00	35.27 0.61 0.00	37.06 0.87 0.00	40.95 0.54 0.00	43.30 0.66 -0.60	80.38 0.88 -30.07	70.84 0.67 -23.34	64.69 0.40 -18.70	56.19 0.38 -1.65	57.08 0.17 -0.01	47.80 0.63 0.00	42.00 0.37 0.00
NEVERSINK___HYD 23608	30.56 1.43 -1.19	31.09 1.37 0.00	34.73 1.43 0.00	28.86 1.20 0.00	30.82 1.28 0.00	32.74 1.33 0.00	30.63 1.35 0.00	30.12 1.48 0.00	28.90 1.33 0.00	31.35 1.55 0.00	33.00 1.65 0.00	34.96 1.80 0.00	35.45 1.82 0.00	36.65 1.99 0.00	38.24 2.05 0.00	42.90 2.49 0.00	44.82 2.74 -0.04	52.71 3.28 0.00	49.96 3.13 0.00	48.68 3.08 0.00	57.80 3.64 0.00	60.62 3.71 0.00	49.89 2.73 0.00	43.94 2.31 0.00
NEWTON___FALLS_HYD 23847	13.26 -0.66 14.02	9.16 -0.71 19.85	18.51 -0.79 14.00	8.24 -0.60 18.81	8.52 -0.69 20.33	9.98 -0.87 20.56	10.15 -0.83 18.29	19.66 -0.85 8.13	25.24 -0.77 1.57	27.28 -0.84 1.68	13.26 -0.84 17.25	10.49 -0.89 21.77	10.83 -0.72 22.07	11.20 -0.65 22.80	11.65 -0.73 23.82	29.33 -0.82 10.26	39.13 -0.72 2.19	43.17 -0.86 5.40	46.18 -0.66 0.00	44.92 -0.58 0.09	53.54 -0.61 0.01	56.49 -0.42 0.00	46.77 -0.40 0.00	41.25 -0.39 0.00
NIAGARA_115E_LBMP 323715	26.14 -2.01 -0.22	27.70 -2.02 0.00	31.08 -2.23 0.00	25.76 -1.90 0.00	27.26 -2.29 0.00	29.00 -2.41 0.00	25.82 -3.46 0.00	25.39 -3.25 0.00	24.95 -2.63 0.00	27.66 -2.14 0.00	29.35 -2.01 0.00	31.54 -1.62 0.00	31.95 -1.68 0.00	32.88 -1.77 0.00	34.60 -1.59 0.00	38.01 -2.41 0.00	38.99 -2.79 0.27	32.39 -3.26 13.78	32.92 -3.22 10.69	33.72 -3.31 8.56	49.14 -4.12 0.90	52.45 -4.45 0.01	44.65 -2.51 0.00	39.68 -1.95 0.00
NIAGARA_115W_LBMP 323714	26.07 -2.09 -0.23	27.63 -2.09 0.00	30.98 -2.32 0.00	25.69 -1.97 0.00	27.19 -2.36 0.00	28.92 -2.49 0.00	25.78 -3.50 0.00	25.41 -3.23 0.00	24.96 -2.62 0.00	27.67 -2.13 0.00	29.35 -2.00 0.00	31.55 -1.61 0.00	31.96 -1.67 0.00	32.89 -1.76 0.00	34.61 -1.58 0.00	38.03 -2.38 0.00	39.02 -2.76 0.27	32.46 -3.20 13.77	32.97 -3.17 10.69	33.79 -3.23 8.56	49.29 -3.99 0.88	52.68 -4.23 0.00	44.81 -2.36 0.00	39.72 -1.91 0.00
NIAGARA_230_LBMP 323716	26.36 -1.81 -0.23	27.91 -1.81 0.00	31.30 -2.00 0.00	25.96 -1.70 0.00	27.49 -2.06 0.00	29.22 -2.19 0.00	26.13 -3.14 0.00	25.77 -2.87 0.00	25.30 -2.28 0.00	28.03 -1.77 0.00	29.74 -1.61 0.00	31.93 -1.23 0.00	32.35 -1.27 0.00	33.29 -1.37 0.00	35.02 -1.17 0.00	38.52 -1.90 0.00	39.54 -2.22 0.28	33.11 -2.53 13.79	33.59 -2.53 10.71	34.40 -2.61 8.58	50.02 -3.25 0.89	53.46 -3.44 0.00	45.36 -1.80 0.00	40.17 -1.46 0.00
NIAGARA____ 23760	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.12 -2.19 0.00	25.80 -1.86 0.00	27.30 -2.24 0.00	29.04 -2.37 0.00	25.96 -3.31 0.00	25.59 -3.05 0.00	25.13 -2.45 0.00	27.85 -1.95 0.00	29.55 -1.81 0.00	31.75 -1.41 0.00	32.16 -1.47 0.00	33.10 -1.56 0.00	34.82 -1.37 0.00	38.28 -2.14 0.00	39.29 -2.48 0.27	32.74 -2.91 13.79	33.26 -2.87 10.70	34.04 -2.98 8.57	49.62 -3.65 0.89	52.96 -3.94 0.00	44.94 -2.22 0.00	39.77 -1.86 0.00
NINE_MILE_1 23575	27.42 -0.60 -0.08	29.07 -0.65 0.00	32.56 -0.74 0.00	27.04 -0.61 0.00	28.87 -0.68 0.00	30.68 -0.72 0.00	28.51 -0.76 0.00	27.94 -0.70 0.00	26.98 -0.60 0.00	29.23 -0.56 0.00	30.72 -0.63 0.00	32.51 -0.65 0.00	32.96 -0.67 0.00	33.92 -0.74 0.00	35.45 -0.88 0.00	39.53 -0.91 0.00	41.13 -1.08 0.00	48.35 -1.03 0.00	45.80 -1.02 0.00	44.57 -1.02 0.00	52.92 -1.23 0.00	55.55 -1.36 0.00	46.17 -0.99 0.00	40.72 -0.91 0.00

NINE_MILE_2 23744	27.43 -0.59 -0.08	29.08 -0.64 0.00	32.56 -0.74 0.00	27.05 -0.61 0.00	28.87 -0.68 0.00	30.68 -0.72 0.00	28.51 -0.76 0.00	27.94 -0.70 0.00	26.98 -0.60 0.00	29.24 -0.56 0.00	30.72 -0.63 0.00	32.51 -0.65 0.00	32.96 -0.67 0.00	33.92 -0.73 0.00	35.45 -0.74 0.00	39.53 -0.88 0.00	41.13 -0.91 0.00	48.35 -1.08 0.00	45.80 -1.03 0.00	44.57 -1.02 0.00	52.92 -1.23 0.00	55.56 -1.35 0.00	46.17 -0.99 0.00	40.72 -0.91 0.00
NM_CAPITAL___DRP 24208	32.29 1.65 -2.71	32.77 1.74 -1.30	36.05 1.83 -0.93	30.50 1.60 -1.25	32.55 1.65 -1.35	34.42 1.65 -1.37	31.98 1.50 -1.21	30.38 1.20 -0.53	28.88 1.19 -0.10	31.25 1.34 -0.11	33.94 1.46 -1.13	36.16 1.57 -1.43	36.68 1.61 -1.45	37.78 1.63 -1.50	39.31 1.55 -1.57	42.81 1.72 -0.67	43.88 1.75 -0.08	51.93 2.14 -0.35	48.77 1.93 0.00	47.52 1.92 -0.01	56.59 2.43 0.00	59.53 2.63 0.00	49.14 1.98 0.00	43.54 1.90 0.00
NM_CENTRAL___DRP 24181	28.00 -0.05 -0.11	29.64 -0.08 0.00	33.18 -0.12 0.00	27.57 -0.08 0.00	29.41 -0.14 0.00	31.26 -0.15 0.00	29.02 -0.25 0.00	28.46 -0.18 0.00	27.52 -0.07 0.00	29.90 0.10 0.00	31.45 0.10 0.00	33.33 0.17 0.00	33.83 0.21 0.00	34.85 0.19 0.00	36.42 0.23 0.00	40.58 0.17 0.00	42.25 0.21 0.00	49.66 0.23 0.00	47.03 0.20 0.00	45.77 0.17 0.00	54.30 0.14 0.00	56.93 0.02 0.00	47.30 0.13 0.00	41.66 0.03 0.00
NM_FRONTIER___DRP 24179	26.07 -2.09 -0.23	27.63 -2.09 0.00	30.98 -2.32 0.00	25.69 -1.97 0.00	27.19 -2.36 0.00	28.92 -2.49 0.00	25.78 -3.50 0.00	25.41 -3.23 0.00	24.96 -2.62 0.00	27.67 -2.13 0.00	29.35 -2.00 0.00	31.55 -1.61 0.00	31.96 -1.67 0.00	32.89 -1.76 0.00	34.61 -1.58 0.00	38.03 -2.38 0.00	39.02 -2.76 0.27	32.46 -3.20 13.77	32.97 -3.17 10.69	33.79 -3.23 8.56	49.29 -3.99 0.88	52.68 -4.23 0.00	44.81 -2.36 0.00	39.72 -1.91 0.00
NM_ST_REGIS___HYD 24053	4.79 -1.26 21.89	-2.57 -1.29 30.99	10.04 -1.37 21.89	-2.84 -1.06 29.44	-3.43 -1.16 31.82	-2.23 -1.45 32.18	-0.62 -1.31 28.58	14.55 -1.39 12.70	23.76 -1.37 2.46	25.54 -1.63 2.62	2.70 -1.71 26.95	-2.69 -1.86 34.00	-2.67 -1.83 34.46	-2.73 -1.77 35.61	-2.83 -1.83 37.20	22.38 -2.02 16.02	36.58 -2.04 3.42	38.60 -2.40 8.44	44.73 -2.10 0.00	43.39 -2.06 0.15	51.83 -2.32 0.01	54.93 -1.98 0.00	45.66 -1.50 0.00	40.33 -1.30 0.00
NORTHPORT___1 23551	48.27 2.47 -17.87	62.43 2.59 -30.13	65.29 2.73 -29.27	65.19 2.28 -35.26	65.46 2.46 -33.45	65.26 2.58 -31.27	64.90 2.37 -33.26	41.85 2.37 -10.84	29.81 2.23 0.00	37.56 2.61 -5.15	54.10 2.93 -19.82	57.98 3.22 -21.61	58.70 3.31 -21.76	56.09 3.45 -17.98	59.11 3.44 -19.47	101.56 3.75 -57.40	107.38 4.10 -61.23	110.63 4.74 -56.45	111.65 4.40 -60.42	114.92 4.34 -64.99	77.84 4.95 -18.74	67.64 5.12 -5.62	88.37 4.08 -37.13	44.93 3.30 0.00
NORTHPORT___2 23552	48.27 2.47 -17.87	62.43 2.59 -30.13	65.29 2.73 -29.27	65.19 2.28 -35.26	65.46 2.46 -33.45	65.26 2.58 -31.27	64.90 2.37 -33.26	41.85 2.37 -10.84	29.81 2.23 0.00	37.56 2.61 -5.15	54.10 2.93 -19.82	57.98 3.22 -21.61	58.70 3.31 -21.76	56.09 3.45 -17.98	59.11 3.44 -19.47	101.56 3.75 -57.40	107.38 4.10 -61.23	110.63 4.74 -56.45	111.65 4.40 -60.42	114.92 4.34 -64.99	77.84 4.95 -18.74	67.64 5.12 -5.62	88.37 4.08 -37.13	44.93 3.30 0.00
NORTHPORT___3 23553	48.19 2.38 -17.87	62.31 2.46 -30.13	65.16 2.59 -29.27	65.09 2.18 -35.26	65.31 2.32 -33.45	65.10 2.43 -31.27	64.76 2.23 -33.26	41.75 2.26 -10.84	29.69 2.11 0.00	37.42 2.48 -5.15	53.98 2.80 -19.82	57.84 3.07 -21.61	58.58 3.19 -21.76	55.99 3.35 -17.98	59.02 3.35 -19.47	101.50 3.69 -57.40	107.29 4.01 -61.23	110.45 4.56 -56.46	111.52 4.27 -60.42	114.80 4.22 -64.99	77.72 4.82 -18.74	67.50 4.98 -5.62	88.25 3.96 -37.13	44.84 3.21 0.00
NORTHPORT___4 23650	48.19 2.38 -17.87	62.31 2.46 -30.13	65.16 2.59 -29.27	65.09 2.18 -35.26	65.31 2.32 -33.45	65.10 2.43 -31.27	64.76 2.23 -33.26	41.75 2.26 -10.84	29.69 2.11 0.00	37.42 2.48 -5.15	53.98 2.80 -19.82	57.84 3.07 -21.61	58.58 3.19 -21.76	55.99 3.35 -17.98	59.02 3.35 -19.47	101.50 3.69 -57.40	107.29 4.01 -61.23	110.45 4.56 -56.46	111.52 4.27 -60.42	114.80 4.22 -64.99	77.72 4.82 -18.74	67.50 4.98 -5.62	88.25 3.96 -37.13	44.84 3.21 0.00
NORTHPORT___IC 23718	48.27 2.47 -17.87	62.43 2.59 -30.13	65.29 2.73 -29.27	65.19 2.28 -35.26	65.46 2.46 -33.45	65.26 2.58 -31.27	64.90 2.37 -33.26	41.85 2.37 -10.84	29.81 2.23 0.00	37.56 2.61 -5.15	54.10 2.93 -19.82	57.98 3.22 -21.61	58.70 3.31 -21.76	56.09 3.45 -17.98	59.11 3.44 -19.47	101.56 3.75 -57.40	107.38 4.10 -61.23	110.63 4.74 -56.45	111.65 4.40 -60.42	114.92 4.34 -64.99	77.84 4.95 -18.74	67.64 5.12 -5.62	88.37 4.08 -37.13	44.93 3.30 0.00
NPX_GEN_1385_PROXY 323591	47.46 1.66 -17.87	61.57 1.72 -30.13	64.33 1.77 -29.27	39.90 1.47 -10.77	42.52 1.82 -11.15	40.29 1.91 -6.97	64.38 1.85 -33.26	41.05 1.56 -10.84	29.21 1.63 0.00	36.87 1.92 -5.15	53.18 2.01 -19.82	56.99 2.22 -21.61	57.70 2.31 -21.76	55.06 2.41 -17.98	58.02 2.35 -19.47	100.36 2.55 -57.40	98.43 2.85 -53.54	107.04 3.26 -54.35	110.26 3.01 -60.42	103.94 2.99 -55.37	76.24 3.34 -18.74	57.16 3.45 3.19	69.29 2.66 -19.47	43.69 2.06 0.00
NPX_GEN_CSC 323557	48.49 2.69 -17.87	62.59 2.75 -30.13	65.43 2.86 -29.27	65.29 2.37 -35.26	65.55 2.55 -33.45	65.37 2.70 -31.27	65.00 2.47 -33.26	41.99 2.51 -10.84	30.01 2.43 0.00	37.83 2.89 -5.15	54.50 3.33 -19.82	58.46 3.70 -21.61	59.23 3.84 -21.76	56.62 3.98 -17.98	59.70 4.03 -19.47	102.29 4.48 -57.40	108.22 4.95 -61.23	111.75 5.84 -56.48	112.71 5.46 -60.42	115.94 5.36 -64.99	78.98 6.09 -18.74	68.74 6.21 -5.62	89.17 4.88 -37.13	45.49 3.85 0.00
NSINS_S_GLNS_FALLS 23858	33.90 2.86 -3.11	34.33 2.88 -1.73	37.64 3.11 -1.23	32.05 2.73 -1.66	34.26 2.91 -1.79	36.16 2.94 -1.82	33.45 2.57 -1.60	32.12 2.77 -0.71	30.43 2.71 -0.14	32.94 2.99 -0.15	35.93 3.07 -1.51	38.20 3.14 -1.90	38.95 3.39 -1.93	39.81 3.16 -1.99	41.49 3.22 -2.08	44.91 3.60 -0.90	46.23 4.06 -0.13	55.05 5.14 -0.47	52.34 5.50 0.00	50.94 5.34 -0.01	60.76 6.61 0.00	63.70 6.79 0.00	52.51 5.35 0.00	46.38 4.75 0.00
NUCOR_STEEL___DRP 24197	28.39 0.29 -0.16	30.05 0.33 0.00	33.63 0.33 0.00	27.85 0.20 0.00	29.76 0.21 0.00	31.55 0.14 0.00	29.39 0.12 0.00	28.81 0.17 0.00	27.92 0.34 0.00	30.21 0.41 0.00	31.94 0.58 0.00	33.90 0.74 0.00	34.21 0.59 0.00	35.22 0.56 0.00	36.97 0.78 0.00	41.23 0.81 0.00	42.80 0.75 0.00	50.27 0.83 0.00	47.88 1.05 0.00	46.36 0.76 0.00	55.16 1.00 0.00	57.88 0.98 0.00	48.05 0.89 0.00	42.09 0.46 0.00
NYISO_LBMP_REFERENCE 24008	27.94 0.00 0.00	29.72 0.00 0.00	33.30 0.00 0.00	27.66 0.00 0.00	29.55 0.00 0.00	31.41 0.00 0.00	29.27 0.00 0.00	28.64 0.00 0.00	27.58 0.00 0.00	29.80 0.00 0.00	31.35 0.00 0.00	33.16 0.00 0.00	33.63 0.00 0.00	34.66 0.00 0.00	36.20 0.00 0.00	40.41 0.00 0.00	42.04 0.00 0.00	49.43 0.00 0.00	46.83 0.00 0.00	45.59 0.00 0.00	54.16 0.00 0.00	56.91 0.00 0.00	47.16 0.00 0.00	41.63 0.00 0.00

NYPA_BRENTWD____GT 24164	48.72	62.87	65.77	65.56	65.85	65.67	65.28	42.25	30.23	38.04	54.66	58.59	59.24	56.54	59.50	102.05	107.91	111.30	112.31	115.56	78.59	68.43	89.10	45.63
	2.92	3.03	3.20	2.65	2.85	3.00	2.75	2.76	2.64	3.09	3.49	3.83	3.85	3.90	3.83	4.23	4.64	5.41	5.06	4.98	5.70	5.90	4.81	3.99
	-17.87	-30.13	-29.27	-35.26	-33.45	-31.27	-33.26	-10.84	0.00	-5.15	-19.82	-21.61	-21.76	-17.98	-19.47	-57.40	-61.23	-56.46	-60.42	-64.99	-18.74	-5.62	-37.13	0.00
NYPA_GOWANUS____GT5 24156	32.15	32.63	36.40	30.24	32.31	34.32	31.94	31.42	30.30	32.90	34.78	36.97	37.51	38.76	40.36	46.57	56.04	58.18	57.76	56.58	60.48	64.21	53.51	46.23
	2.91	2.91	3.09	2.59	2.76	2.92	2.67	2.78	2.71	3.10	3.42	3.82	3.88	4.10	4.16	4.67	4.99	5.75	5.42	5.33	6.32	6.66	5.23	4.60
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-9.01	-2.99	-5.51	-5.66	0.00	-0.65	-1.12	0.00
NYPA_GOWANUS____GT6 24157	32.15	32.63	36.40	30.24	32.31	34.32	31.94	31.42	30.30	32.90	34.78	36.97	37.51	38.76	40.36	46.57	56.04	58.18	57.76	56.58	60.48	64.21	53.51	46.23
	2.91	2.91	3.09	2.59	2.76	2.92	2.67	2.78	2.71	3.10	3.42	3.82	3.88	4.10	4.16	4.67	4.99	5.75	5.42	5.33	6.32	6.66	5.23	4.60
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-9.01	-2.99	-5.51	-5.66	0.00	-0.65	-1.12	0.00
NYPA_HARLEM__RVR__GT1 24160	32.10	32.56	36.32	30.20	32.25	34.26	31.90	31.37	30.24	32.85	34.66	36.86	37.38	38.59	40.22	44.81	46.83	54.90	51.98	50.61	60.16	63.25	52.12	45.97
	2.86	2.84	3.02	2.54	2.70	2.86	2.63	2.73	2.66	3.05	3.30	3.70	3.75	3.94	4.02	4.40	4.72	5.47	5.15	5.02	6.01	6.35	4.96	4.34
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	32.10	32.56	36.32	30.20	32.25	34.26	31.90	31.37	30.24	32.85	34.66	36.86	37.38	38.59	40.22	44.81	46.83	54.90	51.98	50.61	60.16	63.25	52.12	45.97
	2.86	2.84	3.02	2.54	2.70	2.86	2.63	2.73	2.66	3.05	3.30	3.70	3.75	3.94	4.02	4.40	4.72	5.47	5.15	5.02	6.01	6.35	4.96	4.34
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	32.13	32.61	36.37	30.23	32.29	34.30	31.93	31.40	30.28	32.87	34.74	36.93	37.47	38.70	40.30	45.92	52.41	56.91	55.48	54.24	60.37	63.83	52.96	46.17
	2.88	2.89	3.08	2.57	2.74	2.89	2.66	2.76	2.69	3.07	3.39	3.77	3.84	4.04	4.11	4.61	4.90	5.66	5.33	5.23	6.21	6.53	5.12	4.53
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-5.47	-1.81	-3.33	-3.42	0.00	-0.39	-0.68	0.00
NYPA_POUCH1____GT 24155	32.07	32.55	36.31	30.16	32.23	34.24	31.87	31.34	30.22	32.82	34.68	36.86	37.40	38.64	40.24	46.45	55.91	58.04	57.61	56.47	60.35	64.08	53.42	46.15
	2.82	2.83	3.01	2.50	2.68	2.83	2.60	2.70	2.64	3.02	3.32	3.70	3.77	3.98	4.05	4.56	4.86	5.61	5.27	5.22	6.19	6.53	5.14	4.52
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-9.01	-2.99	-5.51	-5.66	0.00	-0.65	-1.12	0.00
NYPA_VERNON____GT2 24162	32.12	32.59	36.35	30.22	32.27	34.28	31.90	31.39	30.25	32.84	34.71	36.89	37.43	38.65	40.26	45.26	48.78	55.62	53.20	51.90	60.26	63.46	52.41	46.10
	2.88	2.87	3.06	2.56	2.72	2.87	2.63	2.74	2.67	3.04	3.36	3.74	3.80	3.99	4.06	4.54	4.82	5.57	5.23	5.14	6.10	6.42	5.02	4.46
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.92	-0.62	-1.14	-1.17	0.00	-0.13	-0.23	0.00
NYPA_VERNON____GT3 24163	32.12	32.59	36.35	30.22	32.27	34.28	31.90	31.39	30.25	32.84	34.71	36.89	37.43	38.65	40.26	45.26	48.78	55.62	53.20	51.90	60.26	63.46	52.41	46.10
	2.88	2.87	3.06	2.56	2.72	2.87	2.63	2.74	2.67	3.04	3.36	3.74	3.80	3.99	4.06	4.54	4.82	5.57	5.23	5.14	6.10	6.42	5.02	4.46
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.92	-0.62	-1.14	-1.17	0.00	-0.13	-0.23	0.00
NYPA__ASTORIA_CC1 323568	32.09	32.55	36.32	30.19	32.24	34.24	31.87	31.36	30.22	32.80	34.66	36.85	37.38	38.58	40.19	44.87	46.87	54.93	51.99	50.65	60.17	63.23	52.10	46.04
	2.84	2.83	3.02	2.53	2.69	2.83	2.60	2.72	2.64	3.00	3.31	3.69	3.76	3.93	4.00	4.46	4.76	5.50	5.16	5.06	6.01	6.32	4.94	4.41
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	32.09	32.55	36.32	30.19	32.24	34.24	31.87	31.36	30.22	32.80	34.66	36.85	37.38	38.58	40.19	44.87	46.87	54.93	51.99	50.65	60.17	63.23	52.10	46.04
	2.84	2.83	3.02	2.53	2.69	2.83	2.60	2.72	2.64	3.00	3.31	3.69	3.76	3.93	4.00	4.46	4.76	5.50	5.16	5.06	6.01	6.32	4.94	4.41
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	48.62	62.75	65.62	65.45	65.72	65.55	65.17	42.14	30.12	37.94	54.58	58.52	59.27	56.63	59.70	102.24	108.12	111.59	112.57	115.80	78.86	68.68	89.20	45.58
	2.81	2.90	3.05	2.53	2.73	2.88	2.64	2.66	2.54	2.99	3.41	3.76	3.88	3.99	4.03	4.43	4.84	5.68	5.32	5.22	5.97	6.16	4.90	3.95
	-17.87	-30.13	-29.27	-35.26	-33.45	-31.27	-33.26	-10.84	0.00	-5.15	-19.82	-21.61	-21.76	-17.98	-19.47	-57.40	-61.23	-56.48	-60.42	-64.99	-18.74	-5.62	-37.13	0.00
NYPA__HELLGATE_GT1 24158	32.10	32.56	36.32	30.20	32.25	34.26	31.90	31.37	30.24	32.85	34.66	36.86	37.38	38.59	40.22	44.81	46.80	54.90	51.98	50.61	60.17	63.25	52.12	45.97
	2.86	2.84	3.02	2.54	2.70	2.86	2.63	2.73	2.66	3.05	3.30	3.70	3.75	3.94	4.02	4.40	4.69	5.47	5.15	5.02	6.01	6.35	4.96	4.34
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HELLGATE_GT2 24159	32.10	32.56	36.32	30.20	32.25	34.26	31.90	31.37	30.24	32.85	34.66	36.86	37.38	38.59	40.22	44.81	46.80	54.90	51.98	50.61	60.17	63.25	52.12	45.97
	2.86	2.84	3.02	2.54	2.70	2.86	2.63	2.73	2.66	3.05	3.30	3.70	3.75	3.94	4.02	4.40	4.69	5.47	5.15	5.02	6.01	6.35	4.96	4.34
	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	26.66	28.25	31.67	26.26	27.80	29.57	26.42	26.00	25.56	28.32	30.07	32.32	32.76	33.72	35.45	38.98	40.22	42.57	41.03	40.44	51.03	53.85	45.71	40.54
	-1.49	-1.47	-1.63	-1.40	-1.75	-1.84	-2.86	-2.64	-2.02	-1.47	-1.28	-0.84	-0.87	-0.94	-0.75	-1.43	-1.73	-2.02	-2.05	-2.15	-2.75	-3.05	-1.45	-1.10
	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	4.84	3.76	3.01	0.37	0.00	0.00	0.00

OAK ORCHARD___HYD 24046	27.68 -0.42 -0.16	29.28 -0.44 0.00	32.79 -0.51 0.00	27.20 -0.46 0.00	28.92 -0.63 0.00	30.76 -0.64 0.00	28.20 -1.07 0.00	27.74 -0.90 0.00	27.02 -0.56 0.00	29.62 -0.18 0.00	31.32 -0.03 0.00	33.41 0.25 0.00	33.91 0.28 0.00	34.90 0.25 0.00	36.59 0.40 0.00	40.57 0.16 0.00	42.06 0.08 0.06	46.27 0.14 3.31	44.33 0.06 2.57	43.55 0.02 2.06	53.82 -0.12 0.22	56.56 -0.34 0.00	47.24 0.08 0.00	41.61 -0.02 0.00
OCC_CHEM___DRP 24175	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.14	52.95 -2.97 -6.48	48.91 -2.95 -5.03	46.60 -3.03 -4.04	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
OH_GEN_PROXY 24063	26.42 -1.74 -0.23	27.98 -1.74 0.00	6.29 -1.93 25.08	26.01 -1.64 0.00	27.55 -2.00 0.00	29.29 -2.12 0.00	26.23 -3.04 0.00	25.89 -2.76 0.00	25.40 -2.19 0.00	28.13 -1.67 0.00	29.84 -1.52 0.00	32.04 -1.12 0.00	32.45 -1.18 0.00	33.40 -1.25 0.00	35.13 -1.06 0.00	38.65 -1.77 0.00	39.74 -2.06 0.23	35.47 -2.35 11.61	35.45 -2.36 9.01	35.91 -2.46 7.22	50.62 -3.04 0.50	53.67 -3.24 0.00	45.49 -1.67 0.00	40.24 -1.40 0.00
OLIN_CORP_DRP 24177	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.13	52.91 -2.97 -6.44	48.88 -2.95 -5.00	46.57 -3.04 -4.01	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
OLIN_CORP_DSASP 323712	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.14	52.95 -2.97 -6.48	48.91 -2.95 -5.03	46.60 -3.03 -4.04	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
ONEIDA_HERK_LFGE 323681	26.61 0.40 1.73	27.68 0.41 2.45	31.99 0.41 1.72	25.71 0.36 2.31	27.42 0.36 2.49	29.27 0.38 2.52	27.36 0.34 2.25	28.01 0.37 1.00	27.86 0.47 0.19	30.24 0.65 0.21	29.96 0.74 2.13	31.29 0.82 2.69	31.85 0.95 2.73	32.88 1.03 2.81	34.32 1.07 2.94	40.30 1.15 1.27	43.04 1.27 0.27	50.32 1.56 0.67	48.37 1.54 0.00	47.11 1.53 0.01	55.91 1.76 0.00	58.59 1.68 0.00	48.46 1.30 0.00	42.69 1.06 0.00
ONONDAGA_REF_OCCRA 23987	28.19 0.10 -0.15	29.81 0.09 0.00	33.37 0.07 0.00	27.73 0.08 0.00	29.58 0.03 0.00	31.44 0.04 0.00	29.19 -0.08 0.00	28.64 -0.01 0.00	27.69 0.11 0.00	30.08 0.28 0.00	31.67 0.32 0.00	33.56 0.40 0.00	34.06 0.44 0.00	35.10 0.44 0.00	36.69 0.49 0.00	40.89 0.48 0.00	42.60 0.55 0.00	50.10 0.66 0.00	47.45 0.61 0.00	46.18 0.58 0.00	54.79 0.63 0.00	57.43 0.52 0.00	47.68 0.52 0.00	41.97 0.33 0.00
ONONDAGA___COGEN 23986	28.14 0.07 -0.14	29.78 0.06 0.00	33.34 0.04 0.00	27.69 0.04 0.00	29.54 -0.01 0.00	31.39 -0.01 0.00	29.17 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.02 0.22 0.00	31.60 0.25 0.00	33.48 0.32 0.00	33.96 0.33 0.00	34.97 0.31 0.00	36.58 0.38 0.00	40.77 0.36 0.00	42.44 0.40 0.00	49.90 0.47 0.00	47.31 0.48 0.00	46.00 0.41 0.00	54.59 0.44 0.00	57.26 0.36 0.00	47.54 0.38 0.00	41.84 0.21 0.00
ONTARIO___LFGE 23819	28.32 0.19 -0.19	29.92 0.20 0.00	33.50 0.20 0.00	27.87 0.21 0.00	29.65 0.11 0.00	31.54 0.13 0.00	29.13 -0.14 0.00	28.68 0.04 0.00	27.86 0.28 0.00	30.50 0.70 0.00	32.20 0.85 0.00	34.17 1.02 0.00	34.72 1.09 0.00	35.83 1.17 0.00	37.49 1.30 0.00	41.67 1.26 0.00	43.43 1.38 0.00	51.02 1.59 0.00	48.38 1.55 0.00	47.08 1.49 0.00	55.82 1.66 0.00	58.45 1.54 0.00	48.56 1.40 0.00	42.65 1.01 0.00
ORANGEVILLE_WT_PWR 323706	26.62 -1.59 -0.27	28.16 -1.55 0.00	31.63 -1.68 0.00	26.33 -1.33 0.00	27.96 -1.59 0.00	29.75 -1.66 0.00	26.89 -2.38 0.00	26.49 -2.15 0.00	25.96 -1.62 0.00	28.82 -0.97 0.00	30.49 -0.86 0.00	32.66 -0.50 0.00	33.14 -0.49 0.00	34.25 -0.41 0.00	35.96 -0.24 0.00	39.80 -0.61 0.00	41.94 -0.53 -0.43	70.77 -0.46 -21.80	63.14 -0.62 -16.92	58.32 -0.83 -13.56	54.30 -1.16 -1.31	55.61 -1.30 -0.01	46.85 -0.31 0.00	41.34 -0.29 0.00
OSWEGATCHIE___HYD 24044	13.26 -0.66 14.02	9.16 -0.71 19.85	18.51 -0.79 14.00	8.24 -0.60 18.81	8.52 -0.69 20.33	9.98 -0.87 20.56	10.15 -0.83 18.29	19.66 -0.85 8.13	25.24 -0.77 1.57	27.28 -0.84 1.68	13.26 -0.84 17.25	10.49 -0.89 21.77	10.83 -0.72 22.07	11.20 -0.65 22.80	11.65 -0.73 23.82	29.33 -0.82 10.26	39.13 -0.72 2.19	43.17 -0.86 5.40	46.18 -0.66 0.00	44.92 -0.58 0.09	53.54 -0.61 0.01	56.49 -0.42 0.00	46.77 -0.40 0.00	41.25 -0.39 0.00
OSWEGO___5 23606	27.62 -0.41 -0.10	29.27 -0.45 0.00	32.77 -0.53 0.00	27.23 -0.43 0.00	29.05 -0.50 0.00	30.87 -0.53 0.00	28.69 -0.58 0.00	28.11 -0.53 0.00	27.15 -0.43 0.00	29.45 -0.35 0.00	30.97 -0.39 0.00	32.77 -0.38 0.00	33.23 -0.39 0.00	34.21 -0.45 0.00	35.77 -0.42 0.00	39.88 -0.54 0.00	41.50 -0.54 0.00	48.77 -0.66 0.00	46.21 -0.62 0.00	44.97 -0.62 0.00	53.38 -0.78 0.00	56.02 -0.88 0.00	46.56 -0.60 0.00	41.05 -0.58 0.00
OSWEGO___6 23613	27.62 -0.41 -0.10	29.27 -0.45 0.00	32.77 -0.53 0.00	27.23 -0.43 0.00	29.05 -0.50 0.00	30.87 -0.53 0.00	28.69 -0.58 0.00	28.11 -0.53 0.00	27.15 -0.43 0.00	29.45 -0.35 0.00	30.97 -0.39 0.00	32.77 -0.38 0.00	33.23 -0.39 0.00	34.21 -0.45 0.00	35.77 -0.42 0.00	39.88 -0.54 0.00	41.50 -0.54 0.00	48.77 -0.66 0.00	46.21 -0.62 0.00	44.97 -0.62 0.00	53.38 -0.78 0.00	56.02 -0.88 0.00	46.56 -0.60 0.00	41.05 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	26.87 -1.30 -0.23	28.46 -1.26 0.00	31.90 -1.40 0.00	26.49 -1.17 0.00	28.03 -1.52 0.00	29.81 -1.60 0.00	26.67 -2.60 0.00	26.29 -2.36 0.00	25.83 -1.75 0.00	28.66 -1.13 0.00	30.44 -0.91 0.00	32.70 -0.46 0.00	33.15 -0.48 0.00	34.14 -0.51 0.00	35.89 -0.31 0.00	39.48 -0.93 0.00	41.10 -1.19 -0.25	60.44 -1.32 -12.32	55.01 -1.39 -9.57	51.74 -1.52 -7.67	52.77 -1.97 -0.58	54.70 -2.20 0.00	46.38 -0.78 0.00	41.04 -0.60 0.00
OXBOW___ 24026	26.58 -1.58 -0.23	28.17 -1.55 0.00	31.57 -1.73 0.00	26.19 -1.46 0.00	27.72 -1.83 0.00	29.49 -1.92 0.00	26.34 -2.94 0.00	25.96 -2.69 0.00	25.50 -2.08 0.00	28.29 -1.50 0.00	30.04 -1.31 0.00	32.28 -0.87 0.00	32.72 -0.91 0.00	33.68 -0.98 0.00	35.42 -0.77 0.00	38.94 -1.48 0.00	40.48 -1.76 -0.20	57.38 -2.03 -9.97	52.51 -2.06 -7.74	49.63 -2.16 -6.20	51.85 -2.73 -0.42	53.94 -2.97 0.00	45.79 -1.38 0.00	40.55 -1.08 0.00

OXY_CHEM_DSASP 323612	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.14	52.95 -2.97 -6.48	48.91 -2.95 -5.03	46.60 -3.03 -4.04	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.19 -1.97 -0.23	27.75 -1.97 0.00	31.13 -2.17 0.00	25.80 -1.85 0.00	27.31 -2.23 0.00	29.05 -2.36 0.00	25.90 -3.38 0.00	25.52 -3.12 0.00	25.07 -2.51 0.00	27.79 -2.01 0.00	29.49 -1.86 0.00	31.70 -1.46 0.00	32.11 -1.51 0.00	33.05 -1.61 0.00	34.78 -1.42 0.00	38.21 -2.21 0.00	39.61 -2.56 -0.14	52.95 -2.97 -6.48	48.91 -2.95 -5.03	46.60 -3.03 -4.04	50.61 -3.75 -0.20	52.90 -4.00 0.00	44.98 -2.18 0.00	39.89 -1.75 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.02 2.78 -1.31	32.48 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.18 2.77 0.00	31.83 2.55 0.00	31.29 2.65 0.00	30.16 2.58 0.00	32.77 2.97 0.00	34.58 3.23 0.00	36.78 3.63 0.00	37.30 3.68 0.00	38.51 3.85 0.00	40.12 3.92 0.00	44.77 4.36 0.00	46.79 4.68 -0.07	54.87 5.44 0.00	51.94 5.11 0.00	50.56 4.97 0.00	60.09 5.94 0.00	63.16 6.26 0.00	52.04 4.88 0.00	45.92 4.28 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.57 3.33 -1.31	33.06 3.34 0.00	36.89 3.59 0.00	30.67 3.01 0.00	32.76 3.21 0.00	34.82 3.42 0.00	32.41 3.14 0.00	31.87 3.23 0.00	30.71 3.13 0.00	33.36 3.56 0.00	35.19 3.84 0.00	37.41 4.26 0.00	37.91 4.28 0.00	39.10 4.44 0.00	40.70 4.50 0.00	45.41 5.00 0.00	47.46 5.34 -0.07	55.68 6.25 0.00	52.70 5.87 0.00	51.29 5.69 0.00	60.93 6.77 0.00	64.05 7.14 0.00	52.78 5.61 0.00	46.58 4.95 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.15 -1.03 -0.24	28.74 -0.98 0.00	32.22 -1.08 0.00	26.74 -0.92 0.00	28.32 -1.23 0.00	30.12 -1.29 0.00	27.01 -2.26 0.00	26.69 -1.96 0.00	26.22 -1.36 0.00	29.14 -0.66 0.00	30.94 -0.41 0.00	33.24 0.08 0.00	33.69 0.06 0.00	34.73 0.07 0.00	36.50 0.30 0.00	40.21 -0.20 0.00	42.34 -0.34 -0.64	81.45 -0.27 -32.29	71.49 -0.41 -25.06	65.13 -0.54 -20.08	55.07 -0.82 -1.72	55.93 -0.99 -0.01	47.23 0.07 0.00	41.70 0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.94 2.67 -1.34	32.39 2.67 0.00	36.19 2.89 0.00	30.08 2.42 0.00	32.11 2.56 0.00	34.10 2.69 0.00	31.76 2.48 0.00	31.16 2.51 0.00	30.06 2.48 0.00	32.64 2.84 0.00	34.44 3.09 0.00	36.57 3.41 0.00	37.10 3.47 0.00	38.31 3.66 0.00	39.97 3.77 0.00	44.71 4.30 0.00	46.71 4.60 -0.07	54.84 5.41 0.00	51.89 5.06 0.00	50.54 4.94 0.00	60.02 5.86 0.00	62.98 6.08 0.00	51.85 4.69 0.00	45.70 4.07 0.00
PEEKSKILL____ 23653	31.69 2.46 -1.29	32.18 2.47 0.00	35.95 2.65 0.00	29.88 2.22 0.00	31.91 2.37 0.00	33.89 2.49 0.00	31.55 2.28 0.00	30.98 2.34 0.00	29.85 2.27 0.00	32.40 2.60 0.00	34.20 2.84 0.00	36.31 3.15 0.00	36.83 3.20 0.00	38.01 3.35 0.00	39.62 3.43 0.00	44.29 3.88 0.00	46.28 4.17 -0.07	54.27 4.84 0.00	51.37 4.54 0.00	50.03 4.44 0.00	59.42 5.26 0.00	62.41 5.50 0.00	51.42 4.26 0.00	45.39 3.75 0.00
PGE MADISON__WINDPWR 24146	29.75 1.40 -0.42	31.13 1.41 0.00	34.85 1.55 0.00	29.03 1.37 0.00	30.92 1.38 0.00	32.96 1.55 0.00	30.63 1.36 0.00	30.17 1.53 0.00	29.42 1.83 0.00	32.25 2.45 0.00	34.13 2.78 0.00	36.25 3.09 0.00	36.81 3.18 0.00	37.97 3.32 0.00	39.81 3.61 0.00	44.35 3.94 0.00	46.50 4.45 -0.02	55.65 5.39 -0.83	52.67 5.20 -0.65	51.15 5.04 -0.52	59.98 5.77 -0.05	62.54 5.63 0.00	51.64 4.48 0.00	45.21 3.58 0.00
PIERCEFIELD____HYD 23852	5.63 -1.18 21.12	-1.41 -1.22 29.91	10.95 -1.25 21.09	-1.69 -0.99 28.35	-2.25 -1.15 30.64	-1.03 -1.45 30.99	0.34 -1.37 27.57	14.93 -1.46 12.26	23.75 -1.46 2.37	25.53 -1.74 2.53	3.53 -1.83 26.00	-1.64 -1.99 32.80	-1.60 -1.97 33.25	-1.67 -1.96 34.36	-1.76 -2.06 35.89	22.71 -2.24 15.46	36.45 -2.29 3.30	38.48 -2.81 8.14	44.31 -2.52 0.00	43.01 -2.45 0.14	51.47 -2.68 0.01	54.64 -2.27 0.00	45.44 -1.72 0.00	40.08 -1.55 0.00
PINELAWN_CC_1 323563	48.69 2.88 -17.87	62.80 2.95 -30.13	65.70 3.13 -29.27	65.50 2.59 -35.26	65.76 2.77 -33.45	65.60 2.92 -31.27	65.20 2.67 -33.26	42.19 2.70 -10.84	30.16 2.57 0.00	37.76 2.81 -5.15	54.28 3.11 -19.82	58.11 3.35 -21.61	58.86 3.47 -21.76	56.24 3.60 -17.98	59.18 3.52 -19.47	101.72 3.91 -57.40	107.54 4.26 -61.23	110.86 4.97 -56.46	111.92 4.67 -60.42	115.20 4.62 -64.99	78.17 5.28 -18.74	67.97 5.45 -5.62	88.62 4.33 -37.13	45.12 3.49 0.00
PJM_GEN_HTP_PROXY 323702	31.97 2.73 -1.31	32.46 2.74 0.00	36.21 2.92 0.00	30.10 2.45 0.00	32.15 2.61 0.00	34.15 2.74 0.00	31.77 2.50 0.00	31.26 2.61 0.00	30.13 2.55 0.00	32.71 2.91 0.00	34.57 3.22 0.00	36.73 3.58 0.00	37.27 3.64 0.00	38.47 3.82 0.00	40.03 3.84 0.00	44.74 4.33 0.00	46.74 4.62 -0.07	54.78 5.34 0.00	51.81 4.98 0.00	50.47 4.88 0.00	59.94 5.78 0.00	62.98 6.07 0.00	51.90 4.74 0.00	45.83 4.19 0.00
PJM_GEN_KEystone 24065	29.58 0.83 -0.82	30.58 0.86 0.00	34.21 0.91 0.00	28.44 0.78 0.00	30.28 0.74 0.00	32.16 0.75 0.00	29.60 0.33 0.00	29.14 0.50 0.00	28.24 0.67 0.00	30.91 1.11 0.00	32.69 1.34 0.00	34.80 1.64 0.00	35.25 1.62 0.00	36.38 1.72 0.00	38.02 1.83 0.00	42.31 1.90 0.00	44.24 2.08 -0.12	55.83 2.46 -3.94	52.11 2.22 -3.06	50.14 2.09 -2.45	56.86 2.47 -0.24	59.39 2.48 0.00	49.33 2.17 0.00	43.45 1.81 0.00
PJM_GEN_NEPTUNE_PROXY 323594	48.49 2.69 -17.87	62.59 2.74 -30.13	65.47 2.90 -29.27	65.33 2.42 -35.26	65.59 2.59 -33.45	65.40 2.72 -31.27	65.01 2.48 -33.26	42.00 2.51 -10.84	29.98 2.40 0.00	37.76 2.82 -5.15	54.37 3.20 -19.82	58.28 3.52 -21.61	59.01 3.62 -21.76	56.41 3.77 -17.98	59.48 3.81 -19.47	102.01 4.19 -57.40	107.77 4.49 -61.23	111.07 5.19 -56.45	112.12 4.87 -60.42	115.36 4.78 -64.99	78.39 5.50 -18.74	68.25 5.73 -5.62	88.94 4.65 -37.13	45.50 3.86 0.00
PJM_GEN_VFT_PROXY 323633	31.91 2.67 -1.31	32.38 2.66 0.00	36.13 2.83 0.00	30.02 2.37 0.00	32.07 2.52 0.00	34.08 2.67 0.00	31.70 2.43 0.00	31.20 2.56 0.00	30.07 2.49 0.00	32.63 2.83 0.00	34.48 3.13 0.00	36.65 3.49 0.00	37.18 3.55 0.00	38.38 3.73 0.00	39.97 3.77 0.00	44.67 4.26 0.00	46.63 4.51 -0.07	54.65 5.21 0.00	51.70 4.87 0.00	50.35 4.76 0.00	59.82 5.66 0.00	62.85 5.94 0.00	51.79 4.63 0.00	45.74 4.11 0.00
PLEASANTVLY__LBMP 24000	31.63 2.32 -1.37	32.05 2.33 0.00	35.82 2.52 0.00	29.78 2.12 0.00	31.80 2.25 0.00	33.76 2.35 0.00	31.44 2.17 0.00	30.82 2.18 0.00	29.69 2.11 0.00	32.20 2.41 0.00	33.93 2.58 0.00	35.98 2.82 0.00	36.48 2.85 0.00	37.63 2.97 0.00	39.20 3.00 0.00	43.83 3.41 0.00	45.75 3.63 -0.08	53.69 4.26 0.00	50.80 3.97 0.00	49.48 3.88 0.00	58.79 4.63 0.00	61.75 4.85 0.00	50.91 3.75 0.00	44.97 3.33 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.89 2.63 -1.32	32.37 2.65 0.00	36.13 2.83 0.00	30.04 2.38 0.00	32.07 2.53 0.00	34.06 2.65 0.00	31.71 2.44 0.00	31.14 2.49 0.00	30.02 2.43 0.00	32.60 2.80 0.00	34.39 3.04 0.00	36.52 3.36 0.00	37.04 3.42 0.00	38.25 3.59 0.00	39.87 3.68 0.00	44.57 4.16 0.00	46.57 4.45 -0.07	54.62 5.18 0.00	51.69 4.86 0.00	50.35 4.76 0.00	59.81 5.65 0.00	62.80 5.89 0.00	51.73 4.57 0.00	45.65 4.02 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.80 2.49 -1.38	32.23 2.51 0.00	36.01 2.71 0.00	29.94 2.29 0.00	31.97 2.42 0.00	33.94 2.54 0.00	31.62 2.35 0.00	30.99 2.34 0.00	29.88 2.30 0.00	32.41 2.61 0.00	34.14 2.79 0.00	36.20 3.04 0.00	36.70 3.07 0.00	37.89 3.23 0.00	39.50 3.31 0.00	44.22 3.81 0.00	46.14 4.09 -0.02	54.25 4.82 0.00	51.37 4.54 0.00	50.03 4.44 0.00	59.44 5.28 0.00	62.38 5.48 0.00	51.37 4.21 0.00	45.33 3.69 0.00
POLETTI____ 23519	31.97 2.73 -1.31	32.44 2.72 0.00	36.19 2.89 0.00	30.08 2.43 0.00	32.12 2.58 0.00	34.11 2.71 0.00	31.74 2.47 0.00	31.23 2.59 0.00	30.11 2.53 0.00	32.68 2.89 0.00	34.56 3.20 0.00	36.71 3.55 0.00	37.24 3.61 0.00	38.44 3.78 0.00	39.99 3.80 0.00	44.67 4.25 0.00	46.65 4.54 -0.07	54.66 5.23 0.00	51.72 4.89 0.00	50.38 4.79 0.00	59.84 5.68 0.00	62.87 5.96 0.00	51.80 4.64 0.00	45.81 4.17 0.00
PORT_JEFF_3 23555	48.64 2.84 -17.87	62.77 2.92 -30.13	65.64 3.07 -29.27	65.47 2.56 -35.26	65.73 2.74 -33.45	65.57 2.90 -31.27	65.18 2.65 -33.26	42.16 2.68 -10.84	30.13 2.55 0.00	37.95 3.00 -5.15	54.62 3.44 -19.82	58.57 3.80 -21.61	59.29 3.90 -21.76	56.59 3.95 -17.98	59.62 3.96 -19.47	102.10 4.29 -57.40	107.96 4.69 -61.23	111.40 5.49 -56.48	112.39 5.14 -60.42	115.61 5.03 -64.99	78.64 5.74 -18.74	68.49 5.97 -5.62	89.06 4.77 -37.13	45.45 3.81 0.00
PORT_JEFF_4 23616	48.64 2.84 -17.87	62.77 2.92 -30.13	65.64 3.07 -29.27	65.47 2.56 -35.26	65.73 2.74 -33.45	65.57 2.90 -31.27	65.18 2.65 -33.26	42.16 2.68 -10.84	30.13 2.55 0.00	37.95 3.00 -5.15	54.62 3.44 -19.82	58.57 3.80 -21.61	59.29 3.90 -21.76	56.59 3.95 -17.98	59.62 3.96 -19.47	102.10 4.29 -57.40	107.96 4.69 -61.23	111.40 5.49 -56.48	112.39 5.14 -60.42	115.61 5.03 -64.99	78.64 5.74 -18.74	68.49 5.97 -5.62	89.06 4.77 -37.13	45.45 3.81 0.00
PORT_JEFF_IC 23713	48.67 2.86 -17.87	62.79 2.95 -30.13	65.67 3.10 -29.27	65.48 2.57 -35.26	65.75 2.75 -33.45	65.58 2.91 -31.27	65.20 2.67 -33.26	42.18 2.69 -10.84	30.16 2.58 0.00	38.00 3.05 -5.15	54.67 3.50 -19.82	58.63 3.86 -21.61	59.37 3.98 -21.76	56.63 3.99 -17.98	59.62 3.95 -19.47	102.12 4.31 -57.40	107.99 4.72 -61.23	111.44 5.53 -56.47	112.42 5.17 -60.42	115.63 5.05 -64.99	78.67 5.78 -18.74	68.61 6.09 -5.62	89.24 4.95 -37.13	45.58 3.94 0.00
PPL PILGRIM_ST_GT1 24216	48.72 2.92 -17.87	62.87 3.03 -30.13	65.77 3.20 -29.27	65.56 2.65 -35.26	65.85 2.85 -33.45	65.67 3.00 -31.27	65.28 2.75 -33.26	42.25 2.76 -10.84	30.23 2.64 0.00	38.04 3.09 -5.15	54.66 3.49 -19.82	58.59 3.83 -21.61	59.24 3.85 -21.76	56.54 3.90 -17.98	59.50 3.83 -19.47	102.05 4.23 -57.40	107.91 4.64 -61.23	111.30 5.41 -56.46	112.31 5.06 -60.42	115.56 4.98 -64.99	78.59 5.70 -18.74	68.43 5.90 -5.62	89.10 4.81 -37.13	45.63 3.99 0.00
PPL PILGRIM_ST_GT2 24217	48.72 2.92 -17.87	62.87 3.03 -30.13	65.77 3.20 -29.27	65.56 2.65 -35.26	65.85 2.85 -33.45	65.67 3.00 -31.27	65.28 2.75 -33.26	42.25 2.76 -10.84	30.23 2.64 0.00	38.04 3.09 -5.15	54.66 3.49 -19.82	58.59 3.83 -21.61	59.24 3.85 -21.76	56.54 3.90 -17.98	59.50 3.83 -19.47	102.05 4.23 -57.40	107.91 4.64 -61.23	111.30 5.41 -56.46	112.31 5.06 -60.42	115.56 4.98 -64.99	78.59 5.70 -18.74	68.43 5.90 -5.62	89.10 4.81 -37.13	45.63 3.99 0.00
PPL_SHRM_GT3 24213	48.53 2.73 -17.87	62.63 2.79 -30.13	65.47 2.90 -29.27	65.33 2.41 -35.26	65.58 2.59 -33.45	65.41 2.73 -31.27	65.04 2.51 -33.26	42.03 2.55 -10.84	30.04 2.46 0.00	37.86 2.92 -5.15	54.54 3.37 -19.82	58.50 3.73 -21.61	59.27 3.87 -21.76	56.67 4.04 -17.98	59.78 4.11 -19.47	102.38 4.57 -57.40	108.32 5.05 -61.23	111.89 5.98 -56.47	112.85 5.59 -60.42	116.06 5.48 -64.99	79.14 6.25 -18.74	68.88 6.35 -5.62	89.26 4.97 -37.13	45.56 3.93 0.00
PPL_SHRM_GT4 24214	48.53 2.73 -17.87	62.63 2.79 -30.13	65.47 2.90 -29.27	65.33 2.41 -35.26	65.58 2.59 -33.45	65.41 2.73 -31.27	65.04 2.51 -33.26	42.03 2.55 -10.84	30.04 2.46 0.00	37.86 2.92 -5.15	54.54 3.37 -19.82	58.50 3.73 -21.61	59.27 3.87 -21.76	56.67 4.04 -17.98	59.78 4.11 -19.47	102.38 4.57 -57.40	108.32 5.05 -61.23	111.89 5.98 -56.47	112.85 5.59 -60.42	116.06 5.48 -64.99	79.14 6.25 -18.74	68.88 6.35 -5.62	89.26 4.97 -37.13	45.56 3.93 0.00
PROJECT____ORANGE 1 24174	28.02 -0.04 -0.12	29.65 -0.06 0.00	33.20 -0.10 0.00	27.59 -0.07 0.00	29.42 -0.13 0.00	31.29 -0.12 0.00	29.04 -0.23 0.00	28.48 -0.17 0.00	27.53 -0.05 0.00	29.92 0.12 0.00	31.47 0.12 0.00	33.36 0.20 0.00	33.85 0.22 0.00	34.86 0.21 0.00	36.44 0.25 0.00	40.61 0.20 0.00	42.29 0.24 0.00	49.71 0.28 0.00	47.08 0.25 0.00	45.81 0.22 0.00	54.34 0.18 0.00	56.98 0.07 0.00	47.34 0.17 0.00	41.69 0.05 0.00
PROJECT____ORANGE 2 24166	28.02 -0.04 -0.12	29.65 -0.06 0.00	33.20 -0.10 0.00	27.59 -0.07 0.00	29.42 -0.13 0.00	31.29 -0.12 0.00	29.04 -0.23 0.00	28.48 -0.17 0.00	27.53 -0.05 0.00	29.92 0.12 0.00	31.47 0.12 0.00	33.36 0.20 0.00	33.85 0.22 0.00	34.86 0.21 0.00	36.44 0.25 0.00	40.61 0.20 0.00	42.29 0.24 0.00	49.71 0.28 0.00	47.08 0.25 0.00	45.81 0.22 0.00	54.34 0.18 0.00	56.98 0.07 0.00	47.34 0.17 0.00	41.69 0.05 0.00
PYRITES____HYD 24023	5.39 -0.83 21.72	-1.88 -0.84 30.75	10.84 -0.78 21.68	-2.09 -0.61 29.14	-2.66 -0.71 31.50	-1.33 -0.88 31.85	0.14 -0.79 28.34	15.17 -0.86 12.61	24.30 -0.85 2.44	26.11 -1.09 2.60	3.48 -1.14 26.74	-1.85 -1.27 33.73	-1.86 -1.29 34.20	-1.96 -1.27 35.34	-2.08 -1.37 36.91	23.06 -1.46 15.89	37.21 -1.43 3.39	39.26 -1.81 8.37	45.25 -1.59 0.00	43.93 -1.51 0.14	52.47 -1.68 0.01	55.49 -1.41 0.00	46.00 -1.16 0.00	40.54 -1.09 0.00
RAMAPO____LBMP 323565	31.51 2.32 -1.26	32.04 2.32 0.00	35.79 2.49 0.00	29.74 2.08 0.00	31.78 2.23 0.00	33.76 2.35 0.00	31.42 2.15 0.00	30.83 2.19 0.00	29.71 2.13 0.00	32.25 2.46 0.00	34.03 2.68 0.00	36.13 2.97 0.00	36.63 3.01 0.00	37.82 3.17 0.00	39.43 3.24 0.00	44.09 3.68 0.00	46.07 3.96 -0.07	54.05 4.62 0.00	51.13 4.30 0.00	49.80 4.21 0.00	59.14 4.98 0.00	62.12 5.22 0.00	51.18 4.02 0.00	45.18 3.55 0.00
RANKINE____ 23646	27.04 -1.14 -0.24	28.64 -1.08 0.00	32.11 -1.19 0.00	26.66 -0.99 0.00	28.25 -1.30 0.00	30.04 -1.37 0.00	26.97 -2.31 0.00	26.63 -2.02 0.00	26.15 -1.43 0.00	29.05 -0.75 0.00	30.82 -0.54 0.00	33.09 -0.07 0.00	33.53 -0.10 0.00	34.57 -0.09 0.00	36.33 0.13 0.00	40.04 -0.38 0.00	42.34 -0.49 -0.79	88.93 -0.45 -39.95	77.27 -0.57 -31.01	69.72 -0.71 -24.85	55.32 -1.01 -2.17	55.74 -1.17 -0.01	47.07 -0.10 0.00	41.55 -0.08 0.00

RAVENSWOOD_GT2_1 24244	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.27 2.62 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.57 3.22 0.00	36.74 3.59 0.00	37.27 3.64 0.00	38.49 3.83 0.00	40.08 3.88 0.00	44.78 4.36 0.00	46.76 4.64 -0.07	54.82 5.38 0.00	51.87 5.04 0.00	50.52 4.93 0.00	60.02 5.86 0.00	63.05 6.15 0.00	51.96 4.80 0.00	45.88 4.25 0.00
RAVENSWOOD_GT2_2 24245	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.27 2.62 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.57 3.22 0.00	36.74 3.59 0.00	37.27 3.64 0.00	38.49 3.83 0.00	40.08 3.88 0.00	44.78 4.36 0.00	46.76 4.64 -0.07	54.82 5.38 0.00	51.87 5.04 0.00	50.52 4.93 0.00	60.02 5.86 0.00	63.05 6.15 0.00	51.96 4.80 0.00	45.88 4.25 0.00
RAVENSWOOD_GT2_3 24246	32.01 2.76 -1.31	32.49 2.77 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.18 2.77 0.00	31.80 2.53 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.58 3.23 0.00	36.75 3.60 0.00	37.29 3.66 0.00	38.49 3.83 0.00	40.09 3.90 0.00	44.80 4.38 0.00	46.78 4.67 -0.07	54.84 5.41 0.00	51.89 5.06 0.00	50.54 4.95 0.00	60.03 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
RAVENSWOOD_GT2_4 24247	32.01 2.76 -1.31	32.49 2.77 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.18 2.77 0.00	31.80 2.53 0.00	31.28 2.63 0.00	30.15 2.57 0.00	32.73 2.93 0.00	34.58 3.23 0.00	36.75 3.60 0.00	37.29 3.66 0.00	38.49 3.83 0.00	40.09 3.90 0.00	44.80 4.38 0.00	46.78 4.67 -0.07	54.84 5.41 0.00	51.89 5.06 0.00	50.54 4.95 0.00	60.03 5.87 0.00	63.07 6.17 0.00	51.97 4.81 0.00	45.90 4.27 0.00
RAVENSWOOD_GT3_1 24248	32.01 2.76 -1.31	32.48 2.76 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.80 2.53 0.00	31.27 2.63 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.58 3.22 0.00	36.75 3.59 0.00	37.27 3.65 0.00	38.49 3.83 0.00	40.08 3.89 0.00	44.78 4.37 0.00	46.77 4.66 -0.07	54.83 5.39 0.00	51.87 5.04 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.06 6.16 0.00	51.97 4.81 0.00	45.90 4.27 0.00
RAVENSWOOD_GT3_2 24249	32.01 2.76 -1.31	32.48 2.76 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.80 2.53 0.00	31.27 2.63 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.58 3.22 0.00	36.75 3.59 0.00	37.27 3.65 0.00	38.49 3.83 0.00	40.08 3.89 0.00	44.78 4.37 0.00	46.77 4.66 -0.07	54.83 5.39 0.00	51.87 5.04 0.00	50.53 4.94 0.00	60.02 5.87 0.00	63.06 6.16 0.00	51.97 4.81 0.00	45.90 4.27 0.00
RAVENSWOOD_GT3_3 24250	32.06 2.82 -1.31	32.54 2.82 0.00	36.31 3.01 0.00	30.18 2.52 0.00	32.23 2.68 0.00	34.23 2.82 0.00	31.85 2.57 0.00	31.32 2.68 0.00	30.20 2.61 0.00	32.79 2.99 0.00	34.65 3.29 0.00	36.82 3.66 0.00	37.36 3.73 0.00	38.57 3.92 0.00	40.17 3.98 0.00	44.89 4.48 0.00	46.88 4.77 -0.07	54.96 5.53 0.00	52.00 5.17 0.00	50.65 5.06 0.00	60.16 6.01 0.00	63.22 6.31 0.00	52.09 4.93 0.00	45.99 4.36 0.00
RAVENSWOOD_GT3_4 24251	32.06 2.82 -1.31	32.54 2.82 0.00	36.31 3.01 0.00	30.18 2.52 0.00	32.23 2.68 0.00	34.23 2.82 0.00	31.85 2.57 0.00	31.32 2.68 0.00	30.20 2.61 0.00	32.79 2.99 0.00	34.65 3.29 0.00	36.82 3.66 0.00	37.36 3.73 0.00	38.57 3.92 0.00	40.17 3.98 0.00	44.89 4.48 0.00	46.88 4.77 -0.07	54.96 5.53 0.00	52.00 5.17 0.00	50.65 5.06 0.00	60.16 6.01 0.00	63.22 6.31 0.00	52.09 4.93 0.00	45.99 4.36 0.00
RAVENSWOOD_GT_1 23729	32.12 2.88 -1.31	32.59 2.87 0.00	36.35 3.06 0.00	30.22 2.56 0.00	32.27 2.72 0.00	34.28 2.87 0.00	31.90 2.63 0.00	31.39 2.74 0.00	30.25 2.67 0.00	32.84 3.04 0.00	34.71 3.36 0.00	36.89 3.74 0.00	37.43 3.80 0.00	38.65 3.99 0.00	40.26 4.06 0.00	45.26 4.54 -0.31	48.78 4.82 -1.92	55.62 5.57 -0.62	53.20 5.23 -1.14	51.90 5.14 -1.17	60.26 6.10 0.00	63.46 6.42 -0.13	52.41 5.02 -0.23	46.10 4.46 0.00
RAVENSWOOD_GT_10 24258	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.27 2.62 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.57 3.22 0.00	36.74 3.59 0.00	37.27 3.64 0.00	38.49 3.83 0.00	40.07 3.88 0.00	44.81 4.36 -0.03	46.97 4.64 -0.28	54.89 5.39 -0.07	52.00 5.04 -0.13	50.66 4.93 -0.13	60.02 5.86 0.00	63.07 6.15 -0.02	51.99 4.80 -0.03	45.88 4.25 0.00
RAVENSWOOD_GT_11 24259	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.27 2.62 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.57 3.22 0.00	36.74 3.59 0.00	37.27 3.64 0.00	38.49 3.83 0.00	40.07 3.88 0.00	44.81 4.36 -0.03	46.97 4.64 -0.28	54.89 5.39 -0.07	52.00 5.04 -0.13	50.66 4.93 -0.13	60.02 5.86 0.00	63.07 6.15 -0.02	51.99 4.80 -0.03	45.88 4.25 0.00
RAVENSWOOD_GT_4 24252	31.99 2.75 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.12 2.47 0.00	32.16 2.62 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.26 2.62 0.00	30.13 2.55 0.00	32.72 2.92 0.00	34.57 3.22 0.00	36.72 3.57 0.00	37.27 3.64 0.00	38.47 3.81 0.00	40.06 3.86 0.00	45.00 4.35 -0.23	48.15 4.63 -1.48	55.27 5.36 -0.47	52.71 5.01 -0.87	51.39 4.91 -0.89	59.99 5.83 0.00	63.12 6.12 -0.10	52.11 4.77 -0.18	45.86 4.23 0.00
RAVENSWOOD_GT_5 24254	31.99 2.75 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.12 2.47 0.00	32.16 2.62 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.26 2.62 0.00	30.13 2.55 0.00	32.72 2.92 0.00	34.57 3.22 0.00	36.72 3.57 0.00	37.27 3.64 0.00	38.47 3.81 0.00	40.06 3.86 0.00	45.00 4.35 -0.23	48.15 4.63 -1.48	55.27 5.36 -0.47	52.71 5.01 -0.87	51.39 4.91 -0.89	59.99 5.83 0.00	63.12 6.12 -0.10	52.11 4.77 -0.18	45.86 4.23 0.00
RAVENSWOOD_GT_6 24253	31.99 2.75 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.12 2.47 0.00	32.16 2.62 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.26 2.62 0.00	30.13 2.55 0.00	32.72 2.92 0.00	34.57 3.22 0.00	36.72 3.57 0.00	37.27 3.64 0.00	38.47 3.81 0.00	40.06 3.86 0.00	45.00 4.35 -0.23	48.15 4.63 -1.48	55.27 5.36 -0.47	52.71 5.01 -0.87	51.39 4.91 -0.89	59.99 5.83 0.00	63.12 6.12 -0.10	52.11 4.77 -0.18	45.86 4.23 0.00
RAVENSWOOD_GT_7 24255	31.99 2.75 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.12 2.47 0.00	32.16 2.62 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.26 2.62 0.00	30.13 2.55 0.00	32.72 2.92 0.00	34.57 3.22 0.00	36.72 3.57 0.00	37.27 3.64 0.00	38.47 3.81 0.00	40.06 3.86 0.00	45.00 4.35 -0.23	48.15 4.63 -1.48	55.27 5.36 -0.47	52.71 5.01 -0.87	51.39 4.91 -0.89	59.99 5.83 0.00	63.12 6.12 -0.10	52.11 4.77 -0.18	45.86 4.23 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.27 2.62 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.57 3.22 0.00	36.74 3.59 0.00	37.27 3.64 0.00	38.49 3.83 0.00	40.07 3.88 0.00	44.81 4.36 -0.03	46.97 4.64 -0.28	54.89 5.39 -0.07	52.00 5.04 -0.13	50.66 4.93 -0.13	60.02 5.86 0.00	63.07 6.15 -0.02	51.99 4.80 -0.03	45.88 4.25 0.00
RAVENSWOOD_GT_9 24257	32.00 2.76 -1.31	32.47 2.76 0.00	36.24 2.94 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.76 0.00	31.79 2.52 0.00	31.27 2.62 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.57 3.22 0.00	36.74 3.59 0.00	37.27 3.64 0.00	38.49 3.83 0.00	40.07 3.88 0.00	44.81 4.36 -0.03	46.97 4.64 -0.28	54.89 5.39 -0.07	52.00 5.04 -0.13	50.66 4.93 -0.13	60.02 5.86 0.00	63.07 6.15 -0.02	51.99 4.80 -0.03	45.88 4.25 0.00
RAVENSWOOD___1 23533	32.06 2.82 -1.31	32.53 2.81 0.00	36.29 2.99 0.00	30.18 2.52 0.00	32.22 2.68 0.00	34.23 2.82 0.00	31.85 2.57 0.00	31.34 2.70 0.00	30.20 2.62 0.00	32.78 2.98 0.00	34.65 3.29 0.00	36.83 3.67 0.00	37.36 3.73 0.00	38.57 3.91 0.00	40.19 4.00 0.00	44.58 4.47 0.30	45.07 4.77 1.75	54.34 5.52 0.61	50.89 5.18 1.12	49.50 5.06 1.15	60.17 6.01 0.00	63.10 6.33 0.13	51.88 4.95 0.23	46.03 4.39 0.00
RAVENSWOOD___2 23534	32.06 2.82 -1.31	32.53 2.81 0.00	36.29 2.99 0.00	30.18 2.52 0.00	32.22 2.68 0.00	34.23 2.82 0.00	31.85 2.57 0.00	31.34 2.70 0.00	30.20 2.62 0.00	32.78 2.98 0.00	34.65 3.29 0.00	36.83 3.67 0.00	37.36 3.73 0.00	38.57 3.91 0.00	40.19 4.00 0.00	44.58 4.47 0.30	45.07 4.77 1.75	54.34 5.52 0.61	50.89 5.18 1.12	49.50 5.06 1.15	60.17 6.01 0.00	63.10 6.33 0.13	51.88 4.95 0.23	46.03 4.39 0.00
RAVENSWOOD___3 23535	32.01 2.76 -1.31	32.48 2.76 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.17 2.77 0.00	31.80 2.53 0.00	31.27 2.63 0.00	30.14 2.56 0.00	32.73 2.93 0.00	34.58 3.23 0.00	36.75 3.59 0.00	37.28 3.65 0.00	38.49 3.83 0.00	40.08 3.89 0.00	44.79 4.37 0.00	46.77 4.66 -0.07	54.83 5.40 0.00	51.88 5.05 0.00	50.54 4.94 0.00	60.02 5.87 0.00	63.07 6.16 0.00	51.97 4.81 0.00	45.90 4.27 0.00
RAVENSWOOD___4 23820	32.06 2.82 -1.31	32.53 2.81 0.00	36.29 2.99 0.00	30.18 2.52 0.00	32.22 2.68 0.00	34.23 2.82 0.00	31.85 2.57 0.00	31.34 2.70 0.00	30.20 2.62 0.00	32.78 2.98 0.00	34.65 3.29 0.00	36.83 3.67 0.00	37.36 3.73 0.00	38.57 3.91 0.00	40.19 4.00 0.00	44.58 4.47 0.30	45.07 4.77 1.75	54.34 5.52 0.61	50.89 5.18 1.12	49.50 5.06 1.15	60.17 6.01 0.00	63.10 6.33 0.13	51.88 4.95 0.23	46.03 4.39 0.00
RCPI_TRUST___DRP 24196	32.01 2.76 -1.31	32.49 2.77 0.00	36.25 2.95 0.00	30.13 2.47 0.00	32.18 2.63 0.00	34.18 2.77 0.00	31.79 2.52 0.00	31.29 2.65 0.00	30.16 2.58 0.00	32.75 2.95 0.00	34.61 3.25 0.00	36.78 3.62 0.00	37.32 3.69 0.00	38.52 3.86 0.00	40.08 3.88 0.00	44.80 4.38 0.00	46.78 4.67 -0.07	54.83 5.40 0.00	51.87 5.03 0.00	50.52 4.93 0.00	60.00 5.84 0.00	63.03 6.13 0.00	51.94 4.79 0.00	45.87 4.23 0.00
RED___ROCHESTER 323720	27.88 -0.22 -0.16	29.48 -0.24 0.00	33.00 -0.30 0.00	27.38 -0.28 0.00	29.12 -0.43 0.00	30.97 -0.44 0.00	28.39 -0.88 0.00	27.94 -0.71 0.00	27.22 -0.36 0.00	29.85 0.05 0.00	31.59 0.23 0.00	33.70 0.55 0.00	34.21 0.58 0.00	35.22 0.56 0.00	36.93 0.73 0.00	40.97 0.55 0.00	42.45 0.48 0.07	46.32 0.62 3.73	44.45 0.51 2.89	43.72 0.44 2.32	54.31 0.38 0.23	57.05 0.15 0.00	47.62 0.46 0.00	41.91 0.28 0.00
RENSSELAER___COGEN 23796	32.11 1.52 -2.65	32.58 1.63 -1.24	35.87 1.69 -0.88	30.33 1.48 -1.19	32.37 1.54 -1.28	34.23 1.53 -1.30	31.79 1.37 -1.15	30.20 1.05 -0.51	28.72 1.04 -0.10	31.07 1.17 -1.08	33.72 1.30 -1.36	35.91 1.40 -1.36	36.43 1.43 -1.38	37.51 1.43 -1.42	39.03 1.35 -1.49	42.56 1.51 -0.64	43.64 1.52 -0.08	51.64 1.87 -0.34	48.51 1.68 0.00	47.26 1.66 -0.01	56.29 2.13 0.00	59.19 2.29 0.00	48.86 1.70 0.00	43.29 1.66 0.00
REVERE_CPPR_DRP 24186	27.81 0.69 0.81	29.22 0.71 1.21	33.21 0.75 0.84	27.17 0.64 1.13	28.98 0.66 1.22	30.87 0.70 1.24	28.78 0.61 1.11	28.80 0.65 0.50	28.26 0.78 0.10	30.72 1.02 0.10	31.45 1.14 1.05	33.10 1.26 1.32	33.66 1.38 1.34	34.76 1.48 1.39	36.32 1.58 1.45	41.50 1.71 0.62	43.74 1.84 0.13	51.36 2.26 0.33	49.01 2.18 0.00	47.73 2.15 0.01	56.60 2.45 0.00	59.22 2.31 0.00	49.02 1.86 0.00	43.16 1.53 0.00
RIVERBAY___ 323610	32.57 3.33 -1.31	33.06 3.34 0.00	36.89 3.59 0.00	30.67 3.01 0.00	32.76 3.21 0.00	34.82 3.42 0.00	32.41 3.14 0.00	31.87 3.23 0.00	30.71 3.13 0.00	33.36 3.56 0.00	35.19 3.84 0.00	37.41 4.26 0.00	37.91 4.28 0.00	39.10 4.44 0.00	40.70 4.50 0.00	45.41 5.00 0.00	47.46 5.34 -0.07	55.68 6.25 0.00	52.70 5.87 0.00	51.29 5.69 0.00	60.93 6.77 0.00	64.05 7.14 0.00	52.78 5.61 0.00	46.58 4.95 0.00
ROARING___BROOK_WT_PWR 323790	38.86 -0.88 -11.80	45.67 -0.87 -16.83	44.32 -0.93 -11.95	43.06 -0.70 -16.10	46.24 -0.71 -17.40	48.29 -0.72 -17.60	44.24 -0.59 -15.55	34.98 -0.57 -6.90	28.39 -0.52 -1.33	30.71 -0.51 -1.42	45.44 -0.54 -14.63	51.00 -0.61 -18.46	51.77 -0.57 -18.71	53.55 -0.45 -19.34	56.09 -0.30 -20.20	48.92 -0.19 -8.70	43.72 -0.16 -1.85	53.81 -0.20 -4.58	46.62 -0.21 0.00	45.36 -0.31 -0.08	53.80 -0.37 -0.01	56.67 -0.23 0.00	46.95 -0.21 0.00	41.55 -0.08 0.00
ROCHESTER_9_IC 23652	27.73 -0.37 -0.16	29.33 -0.39 0.00	32.84 -0.46 0.00	27.24 -0.41 0.00	28.97 -0.57 0.00	30.82 -0.59 0.00	28.25 -1.02 0.00	27.79 -0.85 0.00	27.06 -0.52 0.00	29.67 -0.13 0.00	31.38 0.03 0.00	33.47 0.32 0.00	33.97 0.35 0.00	34.97 0.32 0.00	36.67 0.47 0.00	40.66 0.25 0.00	42.14 0.17 0.07	45.96 0.25 3.73	44.10 0.16 2.89	43.40 0.12 2.32	53.92 0.00 0.23	56.68 -0.22 0.00	47.34 0.17 0.00	41.69 0.05 0.00
ROSETON___1 23587	31.52 2.28 -1.30	32.01 2.29 0.00	35.76 2.46 0.00	29.73 2.07 0.00	31.76 2.21 0.00	33.72 2.31 0.00	31.40 2.13 0.00	30.79 2.15 0.00	29.67 2.09 0.00	32.19 2.39 0.00	33.92 2.57 0.00	35.98 2.82 0.00	36.49 2.86 0.00	37.65 2.99 0.00	39.23 3.03 0.00	43.86 3.45 0.00	45.79 3.68 -0.07	53.73 4.30 0.00	50.84 4.01 0.00	49.52 3.93 0.00	58.83 4.67 0.00	61.81 4.90 0.00	50.94 3.78 0.00	44.99 3.36 0.00
ROSETON___2 23588	31.52 2.28 -1.30	32.01 2.29 0.00	35.76 2.46 0.00	29.73 2.07 0.00	31.76 2.21 0.00	33.72 2.31 0.00	31.40 2.13 0.00	30.79 2.15 0.00	29.67 2.09 0.00	32.19 2.39 0.00	33.92 2.57 0.00	35.98 2.82 0.00	36.49 2.86 0.00	37.65 2.99 0.00	39.23 3.03 0.00	43.86 3.45 0.00	45.79 3.68 -0.07	53.73 4.30 0.00	50.84 4.01 0.00	49.52 3.93 0.00	58.83 4.67 0.00	61.81 4.90 0.00	50.94 3.78 0.00	44.99 3.36 0.00

RUSSELL___1 23602	27.88 -0.22 -0.16	29.48 -0.24 0.00	33.00 -0.30 0.00	27.38 -0.28 0.00	29.12 -0.43 0.00	30.97 -0.44 0.00	28.39 -0.88 0.00	27.94 -0.71 0.00	27.22 -0.36 0.00	29.85 0.05 0.00	31.59 0.23 0.00	33.70 0.55 0.00	34.21 0.58 0.00	35.22 0.56 0.00	36.93 0.73 0.00	40.97 0.55 0.00	42.45 0.48 0.07	46.32 0.62 3.73	44.45 0.51 2.89	43.72 0.44 2.32	54.31 0.38 0.23	57.05 0.15 0.00	47.62 0.46 0.00	41.91 0.28 0.00
RUSSELL___2 23532	27.88 -0.22 -0.16	29.48 -0.24 0.00	33.00 -0.30 0.00	27.38 -0.28 0.00	29.12 -0.43 0.00	30.97 -0.44 0.00	28.39 -0.88 0.00	27.94 -0.71 0.00	27.22 -0.36 0.00	29.85 0.05 0.00	31.59 0.23 0.00	33.70 0.55 0.00	34.21 0.58 0.00	35.22 0.56 0.00	36.93 0.73 0.00	40.97 0.55 0.00	42.45 0.48 0.07	46.32 0.62 3.73	44.45 0.51 2.89	43.72 0.44 2.32	54.31 0.38 0.23	57.05 0.15 0.00	47.62 0.46 0.00	41.91 0.28 0.00
RUSSELL___3 23549	27.88 -0.22 -0.16	29.48 -0.24 0.00	33.00 -0.30 0.00	27.38 -0.28 0.00	29.12 -0.43 0.00	30.97 -0.44 0.00	28.39 -0.88 0.00	27.94 -0.71 0.00	27.22 -0.36 0.00	29.85 0.05 0.00	31.59 0.23 0.00	33.70 0.55 0.00	34.21 0.58 0.00	35.22 0.56 0.00	36.93 0.73 0.00	40.97 0.55 0.00	42.45 0.48 0.07	46.32 0.62 3.73	44.45 0.51 2.89	43.72 0.44 2.32	54.31 0.38 0.23	57.05 0.15 0.00	47.62 0.46 0.00	41.91 0.28 0.00
RUSSELL___4 23556	27.88 -0.22 -0.16	29.48 -0.24 0.00	33.00 -0.30 0.00	27.38 -0.28 0.00	29.12 -0.43 0.00	30.97 -0.44 0.00	28.39 -0.88 0.00	27.94 -0.71 0.00	27.22 -0.36 0.00	29.85 0.05 0.00	31.59 0.23 0.00	33.70 0.55 0.00	34.21 0.58 0.00	35.22 0.56 0.00	36.93 0.73 0.00	40.97 0.55 0.00	42.45 0.48 0.07	46.32 0.62 3.73	44.45 0.51 2.89	43.72 0.44 2.32	54.31 0.38 0.23	57.05 0.15 0.00	47.62 0.46 0.00	41.91 0.28 0.00
RUSSELL___STATION 23914	27.88 -0.22 -0.16	29.48 -0.24 0.00	33.00 -0.30 0.00	27.38 -0.28 0.00	29.12 -0.43 0.00	30.97 -0.44 0.00	28.39 -0.88 0.00	27.94 -0.71 0.00	27.22 -0.36 0.00	29.85 0.05 0.00	31.59 0.23 0.00	33.70 0.55 0.00	34.21 0.58 0.00	35.22 0.56 0.00	36.93 0.73 0.00	40.97 0.55 0.00	42.45 0.48 0.07	46.32 0.62 3.73	44.45 0.51 2.89	43.72 0.44 2.32	54.31 0.38 0.23	57.05 0.15 0.00	47.62 0.46 0.00	41.91 0.28 0.00
S SALMON___HYD 24043	25.70 -0.42 1.83	26.52 -0.49 2.71	30.73 -0.66 1.91	24.63 -0.46 2.57	26.25 -0.52 2.77	28.03 -0.57 2.80	26.14 -0.64 2.50	27.02 -0.51 1.11	26.97 -0.39 0.21	29.30 -0.26 0.23	28.67 -0.33 2.36	29.95 -0.23 2.97	30.51 -0.10 3.02	31.50 -0.04 3.12	32.88 -0.06 3.25	38.89 -0.12 1.40	41.73 -0.01 0.30	48.72 0.02 0.74	46.95 0.11 0.00	45.74 0.16 0.01	54.32 0.16 0.00	56.99 0.08 0.00	47.18 0.02 0.00	41.62 -0.01 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.77 -1.40 -0.24	28.35 -1.37 0.00	31.79 -1.52 0.00	26.36 -1.29 0.00	27.93 -1.62 0.00	29.70 -1.71 0.00	26.61 -2.66 0.00	26.26 -2.38 0.00	25.79 -1.79 0.00	28.60 -1.19 0.00	30.35 -1.00 0.00	32.60 -0.56 0.00	33.03 -0.60 0.00	34.03 -0.63 0.00	35.77 -0.43 0.00	39.39 -1.03 0.00	41.70 -1.25 -0.90	93.44 -1.35 -45.36	80.61 -1.44 -35.21	72.26 -1.55 -28.22	54.55 -1.99 -2.38	54.75 -2.16 -0.01	46.32 -0.84 0.00	40.95 -0.68 0.00
SELKIRK___I 23801	30.90 1.36 -1.61	31.17 1.45 0.00	34.88 1.58 0.00	29.01 1.35 0.00	30.96 1.41 0.00	32.85 1.44 0.00	30.59 1.32 0.00	29.78 1.13 0.00	28.69 1.11 0.00	31.05 1.26 0.00	32.68 1.33 0.00	34.60 1.45 0.00	35.06 1.44 0.00	36.11 1.46 0.00	37.61 1.41 0.00	41.96 1.55 0.00	43.64 1.60 0.00	51.40 1.97 0.00	48.66 1.83 0.00	47.40 1.81 0.00	56.42 2.26 0.00	59.34 2.44 0.00	49.05 1.89 0.00	43.43 1.80 0.00
SELKIRK___II 23799	31.91 1.48 -2.50	32.35 1.56 -1.08	35.72 1.65 -0.76	30.12 1.43 -1.03	32.16 1.50 -1.11	34.04 1.51 -1.12	31.66 1.39 -0.99	30.26 1.18 -0.44	28.82 1.16 -0.08	31.19 1.30 -0.09	33.68 1.40 -0.94	35.85 1.51 -1.18	36.36 1.53 -1.20	37.45 1.55 -1.24	39.01 1.52 -1.29	42.66 1.69 -0.56	43.87 1.75 -0.08	51.82 2.09 -0.29	48.74 1.91 0.00	47.49 1.89 0.00	56.52 2.37 0.00	59.43 2.52 0.00	49.09 1.93 0.00	43.45 1.82 0.00
SENECA OSWGO___HYD 24041	27.80 -0.24 -0.10	29.44 -0.28 0.00	32.96 -0.35 0.00	27.39 -0.27 0.00	29.22 -0.33 0.00	31.07 -0.34 0.00	28.84 -0.43 0.00	28.28 -0.36 0.00	27.33 -0.25 0.00	29.67 -0.13 0.00	31.19 -0.16 0.00	33.03 -0.13 0.00	33.52 -0.10 0.00	34.51 -0.14 0.00	36.06 -0.14 0.00	40.19 -0.23 0.00	41.85 -0.19 0.00	49.20 -0.24 0.00	46.59 -0.24 0.00	45.35 -0.24 0.00	53.81 -0.34 0.00	56.42 -0.48 0.00	46.88 -0.28 0.00	41.31 -0.33 0.00
SENECA___ENERGY 23797	28.05 -0.06 -0.17	29.66 -0.06 0.00	33.19 -0.11 0.00	27.56 -0.10 0.00	29.38 -0.18 0.00	31.23 -0.18 0.00	28.92 -0.35 0.00	28.40 -0.24 0.00	27.54 -0.04 0.00	30.04 0.25 0.00	31.72 0.37 0.00	33.60 0.44 0.00	34.11 0.48 0.00	35.15 0.49 0.00	36.81 0.62 0.00	40.96 0.54 0.00	42.63 0.59 0.00	50.10 0.67 0.00	47.53 0.69 0.00	46.21 0.61 0.00	54.82 0.66 0.00	57.45 0.55 0.00	47.71 0.55 0.00	41.93 0.29 0.00
SHOEMAKER___GT 23640	31.15 2.02 -1.20	31.75 2.03 0.00	35.48 2.19 0.00	29.49 1.84 0.00	31.49 1.95 0.00	33.45 2.05 0.00	31.15 1.88 0.00	30.54 1.90 0.00	29.43 1.84 0.00	31.92 2.12 0.00	33.64 2.28 0.00	35.65 2.50 0.00	36.15 2.53 0.00	37.32 2.67 0.00	38.92 2.73 0.00	43.54 3.12 0.00	45.51 3.41 -0.06	53.42 3.99 0.00	50.56 3.73 0.00	49.24 3.65 0.00	58.49 4.33 0.00	61.43 4.52 0.00	50.68 3.52 0.00	44.71 3.08 0.00
SHOREHAM_IC_1 23715	48.53 2.73 -17.87	62.63 2.79 -30.13	65.47 2.90 -29.27	65.33 2.41 -35.26	65.58 2.59 -33.45	65.41 2.73 -31.27	65.04 2.51 -33.26	42.03 2.55 -10.84	30.04 2.46 0.00	37.86 2.92 -5.15	54.54 3.37 -19.82	58.50 3.73 -21.61	59.27 3.87 -21.76	56.67 4.04 -17.98	59.78 4.11 -19.47	102.38 4.57 -57.40	108.32 5.05 -61.23	111.89 5.98 -56.47	112.85 5.59 -60.42	116.06 5.48 -64.99	79.14 6.25 -18.74	68.88 6.35 -5.62	89.26 4.97 -37.13	45.56 3.93 0.00
SHOREHAM_IC_2 23716	48.53 2.73 -17.87	62.63 2.79 -30.13	65.47 2.90 -29.27	65.33 2.41 -35.26	65.58 2.59 -33.45	65.41 2.73 -31.27	65.04 2.51 -33.26	42.03 2.55 -10.84	30.04 2.46 0.00	37.86 2.92 -5.15	54.54 3.37 -19.82	58.50 3.73 -21.61	59.27 3.87 -21.76	56.67 4.04 -17.98	59.78 4.11 -19.47	102.38 4.57 -57.40	108.32 5.05 -61.23	111.89 5.98 -56.47	112.85 5.59 -60.42	116.06 5.48 -64.99	79.14 6.25 -18.74	68.88 6.35 -5.62	89.26 4.97 -37.13	45.56 3.93 0.00
SISSONVILLE___ 23735	5.63 -1.18 21.12	-1.41 -1.22 29.91	10.95 -1.25 21.09	-1.69 -0.99 28.35	-2.25 -1.15 30.64	-1.03 -1.45 30.99	0.34 -1.37 27.57	14.93 -1.46 12.26	23.75 -1.46 2.37	25.53 -1.74 2.53	3.53 -1.83 26.00	-1.64 -1.99 32.80	-1.60 -1.97 33.25	-1.67 -1.96 34.36	-1.76 -2.06 35.89	22.71 -2.24 15.46	36.45 -2.29 3.30	38.48 -2.81 8.14	44.31 -2.52 0.00	43.01 -2.45 0.14	51.47 -2.68 0.01	54.64 -2.27 0.00	45.44 -1.72 0.00	40.08 -1.55 0.00

SITHE_IND_GS1 24169	27.45 -0.57 -0.08	29.10 -0.62 0.00	32.59 -0.71 0.00	27.07 -0.59 0.00	28.89 -0.66 0.00	30.70 -0.70 0.00	28.53 -0.74 0.00	27.96 -0.68 0.00	27.00 -0.58 0.00	29.26 -0.54 0.00	30.74 -0.61 0.00	32.51 -0.65 0.00	32.96 -0.66 0.00	33.92 -0.74 0.00	35.45 -0.74 0.00	39.53 -0.89 0.00	41.12 -0.92 0.00	48.34 -1.10 0.00	45.79 -1.05 0.00	44.57 -1.02 0.00	52.90 -1.26 0.00	55.55 -1.36 0.00	46.18 -0.98 0.00	40.72 -0.91 0.00
SITHE_IND_GS2 24170	27.45 -0.57 -0.08	29.10 -0.62 0.00	32.59 -0.71 0.00	27.07 -0.59 0.00	28.89 -0.66 0.00	30.70 -0.70 0.00	28.53 -0.74 0.00	27.96 -0.68 0.00	27.00 -0.58 0.00	29.26 -0.54 0.00	30.74 -0.61 0.00	32.51 -0.65 0.00	32.96 -0.66 0.00	33.92 -0.74 0.00	35.45 -0.74 0.00	39.53 -0.89 0.00	41.12 -0.92 0.00	48.34 -1.10 0.00	45.79 -1.05 0.00	44.57 -1.02 0.00	52.90 -1.26 0.00	55.55 -1.36 0.00	46.18 -0.98 0.00	40.72 -0.91 0.00
SITHE_IND_GS3 24171	27.45 -0.57 -0.08	29.10 -0.62 0.00	32.59 -0.71 0.00	27.07 -0.59 0.00	28.89 -0.66 0.00	30.70 -0.70 0.00	28.53 -0.74 0.00	27.96 -0.68 0.00	27.00 -0.58 0.00	29.26 -0.54 0.00	30.74 -0.61 0.00	32.51 -0.65 0.00	32.96 -0.66 0.00	33.92 -0.74 0.00	35.45 -0.74 0.00	39.53 -0.89 0.00	41.12 -0.92 0.00	48.34 -1.10 0.00	45.79 -1.05 0.00	44.57 -1.02 0.00	52.90 -1.26 0.00	55.55 -1.36 0.00	46.18 -0.98 0.00	40.72 -0.91 0.00
SITHE_IND_GS4 24172	27.45 -0.57 -0.08	29.10 -0.62 0.00	32.59 -0.71 0.00	27.07 -0.59 0.00	28.89 -0.66 0.00	30.70 -0.70 0.00	28.53 -0.74 0.00	27.96 -0.68 0.00	27.00 -0.58 0.00	29.26 -0.54 0.00	30.74 -0.61 0.00	32.51 -0.65 0.00	32.96 -0.66 0.00	33.92 -0.74 0.00	35.45 -0.74 0.00	39.53 -0.89 0.00	41.12 -0.92 0.00	48.34 -1.10 0.00	45.79 -1.05 0.00	44.57 -1.02 0.00	52.90 -1.26 0.00	55.55 -1.36 0.00	46.18 -0.98 0.00	40.72 -0.91 0.00
SITHE___BATAVIA 24024	27.49 -0.64 -0.20	29.10 -0.62 0.00	32.61 -0.69 0.00	27.03 -0.63 0.00	28.66 -0.89 0.00	30.49 -0.92 0.00	27.49 -1.78 0.00	27.09 -1.55 0.00	26.59 -1.00 0.00	29.40 -0.39 0.00	31.18 -0.17 0.00	33.42 0.27 0.00	33.92 0.29 0.00	34.93 0.27 0.00	36.69 0.50 0.00	40.46 0.05 0.00	41.81 -0.15 0.08	44.89 -0.11 4.43	43.20 -0.20 3.44	42.53 -0.31 2.75	53.26 -0.57 0.32	56.06 -0.85 0.00	47.25 0.09 0.00	41.73 0.10 0.00
SITHE___INDEPEND 23800	27.45 -0.57 -0.08	29.10 -0.62 0.00	32.59 -0.71 0.00	27.07 -0.59 0.00	28.89 -0.66 0.00	30.70 -0.70 0.00	28.53 -0.74 0.00	27.96 -0.68 0.00	27.00 -0.58 0.00	29.26 -0.54 0.00	30.74 -0.61 0.00	32.51 -0.65 0.00	32.96 -0.66 0.00	33.92 -0.74 0.00	35.45 -0.74 0.00	39.53 -0.89 0.00	41.12 -0.92 0.00	48.34 -1.10 0.00	45.79 -1.05 0.00	44.57 -1.02 0.00	52.90 -1.26 0.00	55.55 -1.36 0.00	46.18 -0.98 0.00	40.72 -0.91 0.00
SITHE___MASSENA 23902	1.39 -0.91 25.64	-7.51 -0.93 36.30	6.88 -0.86 25.56	-7.35 -0.68 34.33	-8.26 -0.71 37.11	-6.91 -0.79 37.52	-4.90 -0.73 33.44	12.98 -0.78 14.88	23.89 -0.81 2.88	25.65 -1.07 3.07	-1.36 -1.15 31.56	-7.95 -1.29 39.82	-8.03 -1.29 40.37	-8.37 -1.32 41.72	-8.73 -1.36 43.57	20.19 -1.46 18.76	36.52 -1.52 4.01	37.64 -1.92 9.88	45.08 -1.76 0.00	43.73 -1.69 0.17	52.14 -2.00 0.02	54.94 -1.97 0.00	45.60 -1.56 0.00	40.26 -1.37 0.00
SITHE___OGDNSBRG 24021	4.27 -0.79 22.88	-3.48 -0.81 32.39	9.75 -0.72 22.83	-3.59 -0.57 30.67	-4.23 -0.63 33.15	-2.87 -0.75 33.53	-1.24 -0.67 29.85	14.63 -0.73 13.28	24.28 -0.73 2.57	26.07 -0.98 2.74	2.16 -1.03 28.16	-3.54 -1.17 35.53	-3.59 -1.20 36.02	-3.76 -1.20 37.22	-3.96 -1.28 38.87	22.31 -1.36 16.74	37.13 -1.33 3.57	38.92 -1.70 8.82	45.31 -1.52 0.00	44.00 -1.44 0.15	52.52 -1.63 0.01	55.43 -1.47 0.00	45.94 -1.22 0.00	40.50 -1.13 0.00
SITHE___STERLING 23777	28.56 0.58 -0.05	30.30 0.58 0.00	33.91 0.61 0.00	28.19 0.53 0.00	30.09 0.54 0.00	31.99 0.58 0.00	29.77 0.49 0.00	29.18 0.54 0.00	28.23 0.65 0.00	30.68 0.89 0.00	32.33 0.98 0.00	34.25 1.09 0.00	34.82 1.19 0.00	35.93 1.28 0.00	37.56 1.36 0.00	41.88 1.47 0.00	43.61 1.57 0.00	51.36 1.93 0.00	48.68 1.85 0.00	47.41 1.81 0.00	56.21 2.05 0.00	58.84 1.93 0.00	48.74 1.58 0.00	42.94 1.31 0.00
SOUTH CAIRO___GT 23612	31.31 1.90 -1.48	31.68 1.96 0.00	35.39 2.09 0.00	29.44 1.79 0.00	31.42 1.87 0.00	33.34 1.94 0.00	31.03 1.76 0.00	30.26 1.61 0.00	29.23 1.65 0.00	31.66 1.86 0.00	33.30 1.95 0.00	35.30 2.14 0.00	35.74 2.11 0.00	36.82 2.17 0.00	38.48 2.28 0.00	43.08 2.66 0.00	44.93 2.86 -0.02	52.91 3.48 0.00	50.11 3.28 0.00	48.81 3.22 0.00	58.05 3.90 0.00	60.94 4.03 0.00	50.21 3.05 0.00	44.34 2.71 0.00
SOUTH HAMPTN___IC 23720	49.00 3.20 -17.87	63.13 3.28 -30.13	66.03 3.47 -29.27	65.79 2.88 -35.26	66.08 3.08 -33.45	65.93 3.26 -31.27	65.52 2.98 -33.26	42.51 3.03 -10.84	30.57 2.99 0.00	38.50 3.55 -5.15	55.26 4.09 -19.82	59.28 4.51 -21.61	60.08 4.69 -21.76	57.50 4.87 -17.98	60.65 4.98 -19.47	103.34 5.53 -57.40	109.30 6.03 -61.23	113.00 7.09 -56.48	113.84 6.59 -60.42	117.01 6.44 -64.99	80.21 7.32 -18.74	69.97 7.45 -5.62	90.15 5.85 -37.13	46.32 4.69 0.00
SOUTHOLD___IC 23719	49.53 3.72 -17.87	63.67 3.83 -30.13	66.64 4.07 -29.27	66.29 3.37 -35.26	66.60 3.60 -33.45	66.49 3.82 -31.27	66.03 3.50 -33.26	43.05 3.57 -10.84	31.16 3.58 0.00	39.23 4.28 -5.15	56.08 4.91 -19.82	60.19 5.43 -21.61	61.04 5.65 -21.76	58.51 5.87 -17.98	61.72 6.05 -19.47	104.55 6.74 -57.40	110.57 7.30 -61.23	114.49 8.58 -56.48	115.18 7.93 -60.42	118.28 7.70 -64.99	81.66 8.76 -18.74	71.42 8.89 -5.62	91.27 6.97 -37.13	47.23 5.60 0.00
ST LAWRENCE____ 23600	0.20 -1.18 26.55	-9.09 -1.21 37.60	5.24 -1.29 26.77	-9.53 -1.08 36.10	-10.57 -1.10 39.02	-9.23 -1.17 39.46	-6.50 -0.98 34.79	12.25 -0.99 15.41	23.57 -1.03 2.98	25.30 -1.32 3.18	-2.75 -1.42 32.69	-9.65 -1.57 41.24	-9.77 -1.59 41.81	-10.16 -1.62 43.20	-10.59 -1.66 45.12	19.18 -1.81 19.43	36.00 -1.89 4.15	36.96 -2.24 10.23	44.78 -2.05 0.00	43.43 -1.99 0.18	51.75 -2.39 0.02	54.50 -2.41 0.00	45.20 -1.96 0.00	39.93 -1.70 0.00
STATION 5_MISC_HYD 23604	27.73 -0.37 -0.16	29.33 -0.39 0.00	32.84 -0.46 0.00	27.24 -0.41 0.00	28.97 -0.57 0.00	30.82 -0.59 0.00	28.25 -1.02 0.00	27.79 -0.85 0.00	27.06 -0.52 0.00	29.67 -0.13 0.00	31.38 0.03 0.00	33.47 0.32 0.00	33.97 0.35 0.00	34.97 0.32 0.00	36.67 0.47 0.00	40.66 0.25 0.00	42.14 0.17 0.07	45.96 0.25 3.73	44.10 0.16 2.89	43.40 0.12 2.32	53.92 0.00 0.23	56.68 -0.22 0.00	47.34 0.17 0.00	41.69 0.05 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.05 -0.05 -0.16	29.65 -0.07 0.00	33.19 -0.11 0.00	27.56 -0.10 0.00	29.34 -0.21 0.00	31.20 -0.20 0.00	28.75 -0.52 0.00	28.28 -0.37 0.00	27.49 -0.09 0.00	30.08 0.28 0.00	31.78 0.43 0.00	33.81 0.65 0.00	34.34 0.71 0.00	35.39 0.73 0.00	37.06 0.87 0.00	41.18 0.77 0.00	42.80 0.76 0.00	50.36 0.93 0.00	47.70 0.87 0.00	46.39 0.80 0.00	54.95 0.82 0.02	57.53 0.63 0.00	47.89 0.73 0.00	42.12 0.48 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.64 -0.46 -0.16	29.22 -0.50 0.00	32.72 -0.58 0.00	27.14 -0.51 0.00	28.87 -0.67 0.00	30.71 -0.69 0.00	28.19 -1.08 0.00	27.72 -0.92 0.00	27.00 -0.59 0.00	29.57 -0.23 0.00	31.27 -0.08 0.00	33.34 0.18 0.00	33.84 0.21 0.00	34.83 0.18 0.00	36.52 0.32 0.00	40.52 0.11 0.00	42.00 0.03 0.07	46.08 0.07 3.43	44.18 0.01 2.66	43.41 -0.05 2.13	53.75 -0.19 0.21	56.48 -0.42 0.00	47.14 -0.03 0.00	41.50 -0.13 0.00
STEEL___WIND 323596	27.04 -1.14 -0.24	28.64 -1.08 0.00	32.12 -1.19 0.00	26.67 -0.99 0.00	28.25 -1.30 0.00	30.04 -1.37 0.00	26.98 -2.30 0.00	26.64 -2.01 0.00	26.15 -1.43 0.00	29.06 -0.74 0.00	30.83 -0.52 0.00	33.09 -0.06 0.00	33.53 -0.09 0.00	34.57 -0.09 0.00	36.33 0.14 0.00	40.04 -0.37 0.00	42.35 -0.48 -0.79	88.96 -0.42 -39.95	77.28 -0.55 -31.01	69.74 -0.70 -24.85	55.35 -0.98 -2.17	55.80 -1.12 -0.01	47.10 -0.06 0.00	41.57 -0.06 0.00
STEUBEN_REC_LFGE 323667	28.42 0.19 -0.29	29.89 0.17 0.00	33.54 0.24 0.00	27.98 0.32 0.00	29.74 0.20 0.00	31.63 0.23 0.00	29.08 -0.19 0.00	28.73 0.09 0.00	28.07 0.48 0.00	31.09 1.29 0.00	33.06 1.71 0.00	35.29 2.13 0.00	35.89 2.26 0.00	36.98 2.32 0.00	38.61 2.41 0.00	42.79 2.38 0.00	44.87 2.69 -0.14	60.13 3.74 -6.96	55.96 3.72 -5.40	53.54 3.62 -4.33	58.77 4.22 -0.40	60.93 4.02 0.00	50.59 3.43 0.00	44.04 2.41 0.00
STONY___BROOK 24151	48.67 2.87 -17.87	62.79 2.95 -30.13	65.67 3.10 -29.27	65.49 2.57 -35.26	65.75 2.75 -33.45	65.58 2.91 -31.27	65.20 2.67 -33.26	42.19 2.70 -10.84	30.17 2.59 0.00	38.02 3.07 -5.15	54.70 3.52 -19.82	58.67 3.90 -21.61	59.44 4.05 -21.76	56.77 4.13 -17.98	59.81 4.14 -19.47	102.37 4.55 -57.40	108.27 4.99 -61.23	111.74 5.84 -56.47	112.70 5.45 -60.42	115.89 5.31 -64.99	78.95 6.05 -18.74	68.83 6.30 -5.62	89.35 5.06 -37.13	45.67 4.04 0.00
STURGEON_POOL_HYD 23609	31.29 1.98 -1.37	31.71 1.99 0.00	35.44 2.14 0.00	29.46 1.80 0.00	31.45 1.91 0.00	33.40 2.00 0.00	31.14 1.87 0.00	30.49 1.85 0.00	29.39 1.81 0.00	31.88 2.08 0.00	33.58 2.23 0.00	35.60 2.44 0.00	36.10 2.48 0.00	37.26 2.61 0.00	38.85 2.65 0.00	43.46 3.04 0.00	45.32 3.24 -0.04	53.22 3.79 0.00	50.37 3.54 0.00	49.06 3.47 0.00	58.29 4.13 0.00	61.22 4.32 0.00	50.48 3.32 0.00	44.56 2.93 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.38 2.22 -1.22	31.95 2.23 0.00	35.69 2.39 0.00	29.67 2.01 0.00	31.69 2.14 0.00	33.66 2.25 0.00	31.34 2.06 0.00	30.74 2.10 0.00	29.63 2.05 0.00	32.16 2.36 0.00	33.92 2.56 0.00	36.00 2.84 0.00	36.51 2.88 0.00	37.70 3.04 0.00	39.32 3.12 0.00	43.97 3.55 0.00	45.94 3.84 -0.06	53.91 4.48 0.00	51.01 4.18 0.00	49.68 4.08 0.00	58.99 4.84 0.00	61.94 5.03 0.00	51.04 3.88 0.00	45.04 3.41 0.00
SYNERGY___BIOGAS 323694	27.49 -0.64 -0.20	29.10 -0.62 0.00	32.61 -0.69 0.00	27.03 -0.63 0.00	28.66 -0.89 0.00	30.49 -0.92 0.00	27.49 -1.78 0.00	27.09 -1.55 0.00	26.59 -1.00 0.00	29.40 -0.39 0.00	31.18 -0.17 0.00	33.42 0.27 0.00	33.92 0.29 0.00	34.93 0.27 0.00	36.69 0.50 0.00	40.46 0.05 0.00	41.81 -0.15 0.08	44.89 -0.11 4.43	43.20 -0.20 3.44	42.53 -0.31 2.75	53.26 -0.57 0.32	56.06 -0.85 0.00	47.25 0.09 0.00	41.73 0.10 0.00
SYRACUSE___ENERGY_ST1 323597	28.14 0.07 -0.14	29.78 0.06 0.00	33.34 0.04 0.00	27.69 0.04 0.00	29.54 -0.01 0.00	31.39 -0.01 0.00	29.17 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.02 0.22 0.00	31.60 0.25 0.00	33.48 0.32 0.00	33.96 0.33 0.00	34.97 0.31 0.00	36.58 0.38 0.00	40.77 0.36 0.00	42.44 0.40 0.00	49.90 0.47 0.00	47.31 0.48 0.00	46.00 0.41 0.00	54.59 0.44 0.00	57.26 0.36 0.00	47.54 0.38 0.00	41.84 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	28.14 0.07 -0.14	29.78 0.06 0.00	33.34 0.04 0.00	27.69 0.04 0.00	29.54 -0.01 0.00	31.39 -0.01 0.00	29.17 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.02 0.22 0.00	31.60 0.25 0.00	33.48 0.32 0.00	33.96 0.33 0.00	34.97 0.31 0.00	36.58 0.38 0.00	40.77 0.36 0.00	42.44 0.40 0.00	49.90 0.47 0.00	47.31 0.48 0.00	46.00 0.41 0.00	54.59 0.44 0.00	57.26 0.36 0.00	47.54 0.38 0.00	41.84 0.21 0.00
SYRACUSE___POWER 24017	28.15 0.08 -0.14	29.78 0.06 0.00	33.33 0.03 0.00	27.71 0.05 0.00	29.55 0.00 0.00	31.41 0.00 0.00	29.16 -0.11 0.00	28.60 -0.05 0.00	27.65 0.07 0.00	30.05 0.25 0.00	31.61 0.26 0.00	33.51 0.35 0.00	34.01 0.39 0.00	35.04 0.38 0.00	36.63 0.43 0.00	40.82 0.41 0.00	42.53 0.49 0.00	50.01 0.58 0.00	47.36 0.53 0.00	46.10 0.51 0.00	54.68 0.53 0.00	57.32 0.41 0.00	47.59 0.43 0.00	41.90 0.27 0.00
TRIGEN___CC 323695	48.57 2.77 -17.87	62.66 2.82 -30.13	65.54 2.97 -29.27	65.39 2.47 -35.26	65.65 2.65 -33.45	65.47 2.79 -31.27	65.07 2.54 -33.26	42.06 2.57 -10.84	30.04 2.46 0.00	37.85 2.90 -5.15	54.47 3.29 -19.82	58.39 3.62 -21.61	59.11 3.72 -21.76	56.51 3.87 -17.98	59.60 3.94 -19.47	102.14 4.33 -57.40	107.90 4.63 -61.23	111.22 5.33 -56.45	112.27 5.02 -60.42	115.50 4.92 -64.99	78.59 5.69 -18.74	68.49 5.97 -5.62	89.13 4.84 -37.13	45.67 4.04 0.00
UNION___PROCESSING_DRP 323587	27.68 -0.42 -0.16	29.28 -0.44 0.00	32.79 -0.51 0.00	27.20 -0.46 0.00	28.92 -0.63 0.00	30.76 -0.64 0.00	28.20 -1.07 0.00	27.74 -0.90 0.00	27.02 -0.56 0.00	29.62 -0.18 0.00	31.32 -0.03 0.00	33.41 0.25 0.00	33.91 0.28 0.00	34.90 0.25 0.00	36.59 0.40 0.00	40.57 0.16 0.00	42.06 0.08 0.06	46.27 0.14 3.31	44.33 0.06 2.57	43.55 0.02 2.06	53.82 -0.12 0.22	56.56 -0.34 0.00	47.24 0.08 0.00	41.61 -0.02 0.00
UPPER HUDSON___HYD 24058	33.79 2.74 -3.12	34.21 2.75 -1.74	37.50 2.96 -1.24	31.93 2.61 -1.67	34.14 2.79 -1.80	36.02 2.79 -1.82	33.31 2.43 -1.61	31.99 2.64 -0.71	30.30 2.58 -0.14	32.80 2.85 -0.15	35.77 2.90 -1.51	38.03 2.96 -1.91	38.77 3.21 -1.94	39.57 2.91 -2.00	41.25 2.97 -2.09	44.65 3.34 -0.90	46.01 3.84 -0.13	54.76 4.85 -0.47	52.12 5.29 0.00	50.74 5.14 -0.01	60.51 6.35 0.00	63.45 6.54 0.00	52.30 5.14 0.00	46.21 4.57 0.00
UPPER RAQUET___HYD 24056	5.63 -1.18 21.12	-1.41 -1.22 29.91	10.95 -1.25 21.09	-1.69 -0.99 28.35	-2.25 -1.15 30.64	-1.03 -1.45 30.99	0.34 -1.37 27.57	14.93 -1.46 12.26	23.75 -1.46 2.37	25.53 -1.74 2.53	3.53 -1.83 26.00	-1.64 -1.99 32.80	-1.60 -1.97 33.25	-1.67 -1.96 34.36	-1.76 -2.06 35.89	22.71 -2.24 15.46	36.45 -2.29 3.30	38.48 -2.81 8.14	44.31 -2.52 0.00	43.01 -2.45 0.14	51.47 -2.68 0.01	54.64 -2.27 0.00	45.44 -1.72 0.00	40.08 -1.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.89 1.38 -0.58	31.15 1.43 0.00	34.86 1.56 0.00	28.96 1.31 0.00	30.91 1.36 0.00	32.86 1.45 0.00	30.59 1.32 0.00	29.98 1.34 0.00	28.97 1.39 0.00	31.46 1.67 0.00	33.17 1.81 0.00	35.17 2.01 0.00	35.66 2.03 0.00	36.77 2.11 0.00	38.42 2.23 0.00	42.89 2.47 0.00	44.70 2.65 -0.01	53.08 3.08 -0.56	50.16 2.89 -0.44	48.76 2.82 -0.35	57.50 3.30 -0.04	60.26 3.36 0.00	49.86 2.70 0.00	43.95 2.31 0.00

VISCHER___FERRY HYD 24020	32.80 1.92 -2.94	33.28 2.00 -1.57	36.55 2.13 -1.12	31.00 1.85 -1.50	33.11 1.94 -1.62	35.02 1.98 -1.64	32.54 1.82 -1.45	30.98 1.70 -0.64	29.38 1.68 -0.12	31.79 1.86 -0.13	34.64 1.93 -1.36	36.92 2.05 -1.72	37.47 2.10 -1.74	38.54 2.08 -1.80	40.10 2.02 -1.88	43.51 2.29 -0.81	44.51 2.37 -0.10	52.82 2.96 -0.43	49.60 2.77 0.00	48.31 2.71 -0.01	57.57 3.41 0.00	60.54 3.64 0.00	49.96 2.80 0.00	44.26 2.63 0.00
V_CMM_10_SYNC_DSASP 323787	0.29 -1.09 26.55	-9.00 -1.12 37.60	5.34 -1.19 26.77	-9.45 -1.01 36.10	-10.50 -1.03 39.02	-9.14 -1.09 39.46	-6.43 -0.91 34.79	12.32 -0.92 15.41	23.65 -0.96 2.98	25.38 -1.23 3.18	-2.65 -1.32 32.69	-9.55 -1.47 41.24	-9.67 -1.49 41.81	-10.06 -1.51 43.20	-10.48 -1.55 45.12	19.30 -1.68 19.43	36.13 -1.76 4.15	37.12 -2.08 10.23	44.93 -1.90 0.00	43.58 -1.84 0.18	51.92 -2.23 0.02	54.66 -2.24 0.00	45.36 -1.80 0.00	40.06 -1.58 0.00
V_CMP_10_SYNC_DSASP 323788	-0.39 -1.76 26.57	-9.72 -1.81 37.62	4.41 -2.13 26.76	-9.97 -1.55 36.07	-10.87 -1.42 38.99	-9.70 -1.67 39.43	-6.79 -1.27 34.80	11.97 -1.25 15.42	23.41 -1.19 2.98	25.21 -1.40 3.18	-2.82 -1.46 32.71	-9.64 -1.53 41.27	-9.70 -1.49 41.84	-9.81 -1.24 43.23	-10.09 -1.13 45.15	19.68 -1.29 19.44	36.61 -1.28 4.15	38.30 -0.90 10.24	46.31 -0.52 0.00	44.85 -0.57 0.18	53.13 -1.01 0.02	55.81 -1.09 0.00	46.39 -0.77 0.00	41.24 -0.40 0.00
V_F_30_SYNC_DSASP 323786	32.41 1.70 -2.77	32.88 1.80 -1.37	36.15 1.87 -0.97	30.61 1.64 -1.31	32.67 1.71 -1.42	34.54 1.70 -1.43	32.07 1.53 -1.27	30.41 1.21 -0.56	28.90 1.21 -0.11	31.27 1.36 -0.12	34.06 1.51 -1.19	36.30 1.64 -1.50	36.84 1.69 -1.52	37.95 1.72 -1.58	39.49 1.65 -1.64	42.96 1.83 -0.71	44.02 1.88 -0.09	52.12 2.31 -0.37	48.94 2.11 0.00	47.68 2.08 -0.01	56.77 2.62 0.00	59.68 2.78 0.00	49.26 2.10 0.00	43.62 1.99 0.00
V_XM_10_SYNC_DSASP 323789	-0.39 -1.76 26.57	-9.72 -1.81 37.62	4.41 -2.13 26.76	-9.97 -1.55 36.07	-10.87 -1.42 38.99	-9.70 -1.67 39.43	-6.79 -1.27 34.80	11.97 -1.25 15.42	23.41 -1.19 2.98	25.21 -1.40 3.18	-2.82 -1.46 32.71	-9.64 -1.53 41.27	-9.70 -1.49 41.84	-9.81 -1.24 43.23	-10.09 -1.13 45.15	19.68 -1.29 19.44	36.61 -1.28 4.15	38.30 -0.90 10.24	46.31 -0.52 0.00	44.85 -0.57 0.18	53.13 -1.01 0.02	55.81 -1.09 0.00	46.39 -0.77 0.00	41.24 -0.40 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.68 2.48 -1.26	32.21 2.49 0.00	35.97 2.67 0.00	29.89 2.23 0.00	31.94 2.39 0.00	33.92 2.52 0.00	31.57 2.30 0.00	31.00 2.35 0.00	29.88 2.30 0.00	32.45 2.65 0.00	34.24 2.89 0.00	36.36 3.20 0.00	36.87 3.24 0.00	38.09 3.43 0.00	39.71 3.52 0.00	44.41 4.00 0.00	46.43 4.32 -0.07	54.47 5.03 0.00	51.54 4.71 0.00	50.19 4.60 0.00	59.59 5.43 0.00	62.58 5.67 0.00	51.54 4.38 0.00	45.48 3.85 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.01 2.77 -1.31	32.49 2.77 0.00	36.26 2.96 0.00	30.14 2.48 0.00	32.19 2.64 0.00	34.19 2.78 0.00	31.80 2.53 0.00	31.29 2.65 0.00	30.16 2.58 0.00	32.76 2.96 0.00	34.61 3.26 0.00	36.79 3.63 0.00	37.33 3.70 0.00	38.53 3.87 0.00	40.09 3.90 0.00	44.80 4.39 0.00	46.79 4.67 -0.07	54.84 5.41 0.00	51.87 5.04 0.00	50.53 4.94 0.00	60.01 5.85 0.00	63.04 6.14 0.00	51.96 4.80 0.00	45.89 4.26 0.00
WADING RIVER_IC_1 23522	48.48 2.68 -17.87	62.59 2.74 -30.13	65.43 2.86 -29.27	65.28 2.37 -35.26	65.54 2.55 -33.45	65.36 2.69 -31.27	65.00 2.47 -33.26	41.99 2.51 -10.84	30.00 2.42 0.00	37.83 2.88 -5.15	54.50 3.33 -19.82	58.46 3.69 -21.61	59.23 3.84 -21.76	56.62 3.98 -17.98	59.71 4.04 -19.47	102.30 4.49 -57.40	108.22 4.95 -61.23	111.76 5.85 -56.48	112.72 5.47 -60.42	115.94 5.36 -64.99	78.99 6.09 -18.74	68.74 6.22 -5.62	89.17 4.88 -37.13	45.49 3.85 0.00
WADING RIVER_IC_2 23547	48.48 2.68 -17.87	62.59 2.74 -30.13	65.43 2.86 -29.27	65.28 2.37 -35.26	65.54 2.55 -33.45	65.36 2.69 -31.27	65.00 2.47 -33.26	41.99 2.51 -10.84	30.00 2.42 0.00	37.83 2.88 -5.15	54.50 3.33 -19.82	58.46 3.69 -21.61	59.23 3.84 -21.76	56.62 3.98 -17.98	59.71 4.04 -19.47	102.30 4.49 -57.40	108.22 4.95 -61.23	111.76 5.85 -56.48	112.72 5.47 -60.42	115.94 5.36 -64.99	78.99 6.09 -18.74	68.74 6.22 -5.62	89.17 4.88 -37.13	45.49 3.85 0.00
WADING RIVER_IC_3 23601	48.48 2.68 -17.87	62.59 2.74 -30.13	65.43 2.86 -29.27	65.28 2.37 -35.26	65.54 2.55 -33.45	65.36 2.69 -31.27	65.00 2.47 -33.26	41.99 2.51 -10.84	30.00 2.42 0.00	37.83 2.88 -5.15	54.50 3.33 -19.82	58.46 3.69 -21.61	59.23 3.84 -21.76	56.62 3.98 -17.98	59.71 4.04 -19.47	102.30 4.49 -57.40	108.22 4.95 -61.23	111.76 5.85 -56.48	112.72 5.47 -60.42	115.94 5.36 -64.99	78.99 6.09 -18.74	68.74 6.22 -5.62	89.17 4.88 -37.13	45.49 3.85 0.00
WALDEN___HYDRO 24148	31.59 2.36 -1.29	32.08 2.36 0.00	35.83 2.53 0.00	29.76 2.10 0.00	31.79 2.24 0.00	33.76 2.36 0.00	31.45 2.18 0.00	30.86 2.22 0.00	29.74 2.16 0.00	32.26 2.46 0.00	33.99 2.64 0.00	36.09 2.93 0.00	36.60 2.97 0.00	37.78 3.12 0.00	39.53 3.34 0.00	44.13 3.72 0.00	46.20 4.10 -0.06	54.27 4.83 0.00	51.43 4.60 0.00	50.10 4.51 0.00	59.49 5.33 0.00	62.44 5.54 0.00	51.42 4.26 0.00	45.34 3.71 0.00
WARRENSBURG___ 23737	33.79 2.74 -3.12	34.21 2.75 -1.74	37.50 2.96 -1.24	31.93 2.61 -1.67	34.14 2.79 -1.80	36.02 2.79 -1.82	33.31 2.43 -1.61	31.99 2.64 -0.71	30.30 2.58 -0.14	32.80 2.85 -0.15	35.77 2.90 -1.51	38.03 2.96 -1.91	38.77 3.21 -1.94	39.57 2.91 -2.00	41.25 2.97 -2.09	44.65 3.34 -0.90	46.01 3.84 -0.13	54.76 4.85 -0.47	52.12 5.29 0.00	50.74 5.14 -0.01	60.51 6.35 0.00	63.45 6.54 0.00	52.30 5.14 0.00	46.21 4.57 0.00
WATERSIDE___6 8 9 23538	32.06 2.82 -1.31	32.53 2.81 0.00	36.29 2.99 0.00	30.18 2.52 0.00	32.22 2.68 0.00	34.23 2.82 0.00	31.85 2.57 0.00	31.34 2.70 0.00	30.20 2.62 0.00	32.78 2.98 0.00	34.65 3.29 0.00	36.83 3.67 0.00	37.36 3.73 0.00	38.57 3.91 0.00	40.19 4.00 0.00	44.58 4.47 0.30	45.07 4.77 1.75	54.34 5.52 0.61	50.89 5.18 1.12	49.50 5.06 1.15	60.17 6.01 0.00	63.10 6.33 0.13	51.88 4.95 0.23	46.03 4.39 0.00
WDELAWARE___HYD 323627	30.55 1.41 -1.20	31.07 1.36 0.00	34.70 1.40 0.00	28.83 1.18 0.00	30.80 1.25 0.00	32.72 1.31 0.00	30.60 1.32 0.00	30.07 1.43 0.00	28.88 1.30 0.00	31.33 1.54 0.00	32.98 1.63 0.00	34.93 1.77 0.00	35.42 1.79 0.00	36.61 1.96 0.00	38.21 2.01 0.00	42.87 2.45 0.00	44.78 2.70 -0.04	52.66 3.23 0.00	49.91 3.08 0.00	48.64 3.05 0.00	57.76 3.61 0.00	60.59 3.68 0.00	49.86 2.70 0.00	43.91 2.27 0.00
WEST BABYLON___IC 23714	48.92 3.12 -17.87	63.05 3.21 -30.13	65.97 3.40 -29.27	65.73 2.81 -35.26	66.00 3.00 -33.45	65.85 3.17 -31.27	65.43 2.90 -33.26	42.42 2.93 -10.84	30.39 2.81 0.00	38.20 3.25 -5.15	54.83 3.65 -19.82	58.77 4.00 -21.61	59.52 4.13 -21.76	56.91 4.27 -17.98	59.97 4.31 -19.47	102.61 4.79 -57.40	108.49 5.21 -61.23	111.98 6.09 -56.46	112.96 5.71 -60.42	116.20 5.62 -64.99	79.36 6.46 -18.74	69.19 6.67 -5.62	89.62 5.33 -37.13	45.97 4.34 0.00

WEST CANADA___HYD 24049	29.26 0.20 -1.13	31.57 0.21 -1.65	34.67 0.20 -1.17	29.43 0.19 -1.58	31.44 0.18 -1.71	33.33 0.19 -1.73	30.96 0.17 -1.52	29.49 0.17 -0.67	27.91 0.19 -0.13	30.20 0.26 -0.14	33.06 0.28 -1.43	35.25 0.29 -1.81	35.76 0.30 -1.83	36.86 0.31 -1.89	38.49 0.33 -1.98	41.63 0.36 -0.85	42.60 0.38 -0.18	50.33 0.44 -0.45	47.25 0.42 0.00	46.02 0.42 -0.01	54.66 0.50 0.00	57.47 0.57 0.00	47.59 0.42 0.00	42.01 0.38 0.00
WESTERN_NY_WIND 24143	27.44 -0.70 -0.20	29.04 -0.68 0.00	32.54 -0.76 0.00	26.98 -0.67 0.00	28.60 -0.94 0.00	30.43 -0.98 0.00	27.40 -1.87 0.00	27.01 -1.64 0.00	26.51 -1.07 0.00	29.32 -0.48 0.00	31.11 -0.25 0.00	33.36 0.20 0.00	33.84 0.21 0.00	34.85 0.19 0.00	36.61 0.42 0.00	40.35 -0.06 0.00	41.70 -0.26 0.08	44.68 -0.23 4.52	43.00 -0.32 3.50	42.35 -0.44 2.80	53.10 -0.73 0.33	55.91 -1.00 0.00	47.16 0.00 0.00	41.65 0.02 0.00
WESTOVER___LESR 323668	28.78 0.41 -0.44	30.18 0.46 0.00	33.80 0.50 0.00	28.13 0.47 0.00	29.94 0.39 0.00	31.80 0.40 0.00	29.45 0.18 0.00	28.94 0.30 0.00	28.02 0.44 0.00	30.58 0.78 0.00	32.26 0.91 0.00	34.24 1.08 0.00	34.73 1.10 0.00	35.84 1.18 0.00	37.50 1.30 0.00	41.72 1.31 0.00	43.56 1.49 -0.02	52.38 1.77 -1.18	49.35 1.61 -0.91	47.83 1.51 -0.73	56.03 1.79 -0.08	58.61 1.70 0.00	48.67 1.51 0.00	42.76 1.13 0.00
WETHRSFD_WT_PWR 323626	26.63 -1.58 -0.27	28.18 -1.53 0.00	31.64 -1.66 0.00	26.35 -1.31 0.00	27.98 -1.57 0.00	29.77 -1.63 0.00	26.93 -2.34 0.00	26.53 -2.12 0.00	25.99 -1.60 0.00	28.85 -0.95 0.00	30.52 -0.84 0.00	32.68 -0.48 0.00	33.16 -0.47 0.00	34.28 -0.38 0.00	35.98 -0.21 0.00	39.84 -0.58 0.00	41.98 -0.49 -0.42	70.46 -0.42 -21.44	62.91 -0.57 -16.64	58.15 -0.78 -13.33	54.34 -1.10 -1.29	55.67 -1.24 -0.01	46.87 -0.29 0.00	41.36 -0.28 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.58 2.38 -1.26	32.11 2.39 0.00	35.86 2.56 0.00	29.80 2.15 0.00	31.85 2.30 0.00	33.82 2.42 0.00	31.48 2.21 0.00	30.90 2.26 0.00	29.77 2.19 0.00	32.33 2.53 0.00	34.12 2.76 0.00	36.22 3.07 0.00	36.73 3.11 0.00	37.93 3.27 0.00	39.55 3.35 0.00	44.21 3.80 0.00	46.20 4.09 -0.07	54.20 4.77 0.00	51.28 4.44 0.00	49.94 4.34 0.00	59.30 5.14 0.00	62.29 5.38 0.00	51.32 4.16 0.00	45.29 3.66 0.00
YORK___WARBASSE 23770	32.15 2.91 -1.31	32.63 2.91 0.00	36.40 3.09 0.00	30.24 2.59 0.00	32.31 2.76 0.00	34.32 2.92 0.00	31.94 2.67 0.00	31.42 2.78 0.00	30.30 2.71 0.00	32.90 3.10 0.00	34.78 3.42 0.00	36.97 3.82 0.00	37.51 3.88 0.00	38.76 4.10 0.00	40.36 4.16 0.00	46.57 4.67 -1.48	56.04 4.99 -9.01	58.18 5.75 -2.99	57.76 5.42 -5.51	56.58 5.33 -5.66	60.48 6.32 0.00	64.21 6.66 -0.65	53.51 5.23 -1.12	46.23 4.60 0.00