

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.44	21.58	19.02	17.45	16.73	20.59	21.41	25.63	29.46	42.00	29.73	33.88	39.47	37.72	49.97	73.36	87.10	126.52	73.07	47.13	34.37	34.34	31.37	28.26
24138	2.20	2.00	1.72	1.51	1.51	1.88	2.00	2.20	2.10	2.04	2.17	3.16	3.69	3.65	4.91	7.19	8.44	11.82	6.60	4.23	3.05	3.16	3.11	2.95
	-1.64	0.00	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-20.75	-7.33	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	23.33	21.48	18.92	17.36	16.64	20.48	21.29	25.72	29.83	43.25	30.05	33.63	39.18	37.46	49.60	72.78	86.44	125.59	72.59	46.86	34.20	34.16	31.19	28.09
24260	2.09	1.90	1.63	1.43	1.42	1.76	1.87	2.04	1.94	1.87	1.98	2.89	3.40	3.39	4.54	6.61	7.78	10.89	6.12	3.97	2.88	2.98	2.94	2.78
	-1.64	0.00	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	23.33	21.48	18.92	17.36	16.64	20.48	21.29	25.72	29.83	43.25	30.05	33.63	39.18	37.46	49.60	72.78	86.44	125.59	72.59	46.86	34.20	34.16	31.19	28.09
24261	2.09	1.90	1.63	1.43	1.42	1.76	1.87	2.04	1.94	1.87	1.98	2.89	3.40	3.39	4.54	6.61	7.78	10.89	6.12	3.97	2.88	2.98	2.94	2.78
	-1.64	0.00	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.01	21.53	19.04	17.74	16.77	20.65	21.33	26.82	21.53	21.17	22.21	33.44	39.54	37.71	49.62	72.81	87.04	127.41	79.78	49.84	40.14	35.85	31.96	28.29
24011	2.17	1.96	1.74	1.57	1.54	1.93	1.96	2.13	2.06	1.95	1.98	3.10	3.76	3.62	4.56	6.64	8.38	12.67	8.18	5.37	3.86	3.69	3.34	2.98
	-2.24	0.00	0.00	-0.89	0.00	-0.03	0.00	-5.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.05	-5.13	-1.57	-4.96	-0.98	-0.37	0.00
ADK RESOURCE___RCVRY	24.19	21.68	19.18	17.87	16.89	20.80	21.48	27.00	21.68	21.31	22.38	33.68	39.85	38.07	50.07	73.44	87.86	128.61	80.70	50.45	40.45	36.14	32.21	28.52
23798	2.35	2.11	1.88	1.70	1.67	2.08	2.11	2.30	2.22	2.09	2.15	3.33	4.08	3.97	5.02	7.27	9.20	13.86	9.08	5.98	4.15	3.98	3.59	3.21
	-2.25	0.00	0.00	-0.89	0.00	-0.03	0.00	-5.03	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.05	-5.14	-1.57	-4.97	-0.98	-0.37	0.00
ADK S GLENS___FALLS	24.01	21.53	19.04	17.74	16.77	20.65	21.33	26.82	21.53	21.17	22.21	33.44	39.54	37.71	49.62	72.81	87.04	127.41	79.78	49.84	40.14	35.85	31.96	28.29
24028	2.17	1.96	1.74	1.57	1.54	1.93	1.96	2.13	2.06	1.95	1.98	3.10	3.76	3.62	4.56	6.64	8.38	12.67	8.18	5.37	3.86	3.69	3.34	2.98
	-2.24	0.00	0.00	-0.89	0.00	-0.03	0.00	-5.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.05	-5.13	-1.57	-4.96	-0.98	-0.37	0.00
ADK_NYS___DAM	23.64	21.26	18.84	17.52	16.59	20.45	21.12	25.69	21.15	20.74	21.79	32.59	38.32	36.64	47.99	70.39	84.16	123.18	76.12	47.77	38.12	34.59	31.10	27.69
23527	1.90	1.69	1.55	1.39	1.37	1.72	1.74	1.84	1.69	1.52	1.55	2.24	2.54	2.55	2.93	4.22	5.51	8.45	5.38	3.57	2.67	2.60	2.54	2.38
	-2.14	0.00	0.00	-0.85	0.00	-0.03	0.00	-4.17	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.04	-4.27	-1.31	-4.13	-0.81	-0.31	0.00
AIR_PRODUCTS___DRP	22.83	20.60	18.24	16.97	16.07	19.75	20.24	24.15	20.24	19.90	20.91	31.30	36.85	35.17	46.31	67.90	80.84	118.05	68.57	44.31	32.44	32.32	29.45	26.50
24190	1.12	1.03	0.95	0.86	0.85	1.03	0.87	0.91	0.78	0.68	0.68	0.96	1.07	1.10	1.26	1.73	2.18	3.36	2.09	1.42	1.11	1.14	1.20	1.19
	-2.11	0.00	0.00	-0.84	0.00	-0.03	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.83	20.60	18.24	16.97	16.07	19.75	20.24	24.15	20.24	19.90	20.91	31.30	36.85	35.17	46.31	67.90	80.84	118.05	68.57	44.31	32.44	32.32	29.45	26.50
23571	1.12	1.03	0.95	0.86	0.85	1.03	0.87	0.91	0.78	0.68	0.68	0.96	1.07	1.10	1.26	1.73	2.18	3.36	2.09	1.42	1.11	1.14	1.20	1.19
	-2.11	0.00	0.00	-0.84	0.00	-0.03	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.83	20.60	18.24	16.97	16.07	19.75	20.24	24.15	20.24	19.90	20.91	31.30	36.85	35.17	46.31	67.90	80.84	118.05	68.57	44.31	32.44	32.32	29.45	26.50
23572	1.12	1.03	0.95	0.86	0.85	1.03	0.87	0.91	0.78	0.68	0.68	0.96	1.07	1.10	1.26	1.73	2.18	3.36	2.09	1.42	1.11	1.14	1.20	1.19
	-2.11	0.00	0.00	-0.84	0.00	-0.03	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.83	20.60	18.24	16.97	16.07	19.75	20.24	24.15	20.24	19.90	20.91	31.30	36.85	35.17	46.31	67.90	80.84	118.05	68.57	44.31	32.44	32.32	29.45	26.50
23573	1.12	1.03	0.95	0.86	0.85	1.03	0.87	0.91	0.78	0.68	0.68	0.96	1.07	1.10	1.26	1.73	2.18	3.36	2.09	1.42	1.11	1.14	1.20	1.19
	-2.11	0.00	0.00	-0.84	0.00	-0.03	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.83	20.60	18.24	16.97	16.07	19.75	20.24	24.15	20.24	19.90	20.91	31.30	36.85	35.17	46.31	67.90	80.84	118.05	68.57	44.31	32.44	32.32	29.45	26.50
23574	1.12	1.03	0.95	0.86	0.85	1.03	0.87	0.91	0.78	0.68	0.68	0.96	1.07	1.10	1.26	1.73	2.18	3.36	2.09	1.42	1.11	1.14	1.20	1.19
	-2.11	0.00	0.00	-0.84	0.00	-0.03	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.14 1.39 -2.15	20.86 1.28 0.00	18.46 1.17 0.00	17.18 1.04 -0.86	16.26 1.04 0.00	20.00 1.27 -0.03	20.53 1.16 0.00	24.92 1.23 -4.01	20.59 1.13 0.00	20.26 1.04 0.00	21.31 1.08 0.00	31.93 1.59 0.00	37.62 1.84 0.00	35.95 1.86 -0.02	47.31 2.25 0.00	69.40 3.23 0.00	82.67 4.01 0.00	120.80 6.06 -0.04	74.19 3.62 -4.10	46.54 2.39 -1.25	37.08 1.79 -3.97	33.72 1.76 -0.78	30.27 1.73 -0.30	26.95 1.64 0.00
ALCOA_RYNLDS___DRP 24188	18.85 -0.75 0.00	18.97 -0.61 0.00	16.73 -0.57 0.00	14.80 -0.48 0.00	14.74 -0.48 0.00	18.10 -0.59 0.00	18.82 -0.55 0.00	-116.68 -0.73 135.63	18.82 -0.65 0.00	18.62 -0.60 0.00	19.47 -0.76 0.00	29.17 -1.17 0.00	34.34 -1.44 0.00	14.06 -1.46 18.55	43.09 -1.96 0.00	63.47 -2.69 0.00	75.35 -3.31 0.00	108.92 -4.48 1.30	-73.44 -2.73 137.18	-0.76 -1.71 41.95	-102.47 -1.19 132.61	3.94 -1.12 26.11	17.11 -1.16 9.98	24.18 -1.13 0.00
ALCOA___DSASP 323711	18.85 -0.75 0.00	18.97 -0.61 0.00	16.73 -0.57 0.00	14.80 -0.48 0.00	14.74 -0.48 0.00	18.10 -0.59 0.00	18.82 -0.55 0.00	-116.68 -0.73 135.63	18.82 -0.65 0.00	18.62 -0.60 0.00	19.47 -0.76 0.00	29.17 -1.17 0.00	34.34 -1.44 0.00	14.06 -1.46 18.55	43.09 -1.96 0.00	63.47 -2.69 0.00	75.35 -3.31 0.00	108.92 -4.48 1.30	-73.44 -2.73 137.18	-0.76 -1.71 41.95	-102.47 -1.19 132.61	3.94 -1.12 26.11	17.11 -1.16 9.98	24.18 -1.13 0.00
ALLEGHENY___COGEN 23514	20.66 0.78 -0.29	20.16 0.58 0.00	17.76 0.46 0.00	15.74 0.34 -0.11	15.58 0.36 0.00	19.29 0.60 0.00	19.96 0.59 0.00	20.53 0.85 0.00	20.61 1.15 0.00	20.92 1.37 -0.33	22.00 1.77 0.00	32.41 2.06 0.00	39.70 1.78 -2.15	35.31 1.24 0.00	46.91 1.86 0.00	69.22 3.06 0.00	81.44 2.78 0.00	118.03 3.34 0.00	68.24 1.77 0.00	44.14 1.25 0.00	31.87 0.54 0.00	31.15 -0.02 0.00	30.23 1.98 0.00	27.05 1.74 0.00
ALTONA_WT_PWR 323606	19.02 -0.58 0.00	19.07 -0.50 0.00	16.84 -0.46 0.00	14.90 -0.38 0.00	14.86 -0.36 0.00	18.22 -0.48 0.00	18.97 -0.41 0.00	-120.80 -0.48 140.00	19.05 -0.41 0.00	18.85 -0.37 0.00	19.80 -0.43 0.00	29.70 -0.65 0.00	35.02 -0.76 13.70	19.57 -0.80 0.00	43.99 -1.06 0.00	64.69 -1.48 0.00	76.91 -1.75 0.00	111.07 -2.28 1.35	-77.27 -1.70 142.04	-1.56 -1.02 43.43	-106.80 -0.82 137.30	3.23 -0.91 27.03	16.70 -1.22 10.33	23.93 -1.38 0.00
AMERICAN_REF_FUEL 24010	19.01 -0.85 -0.26	18.55 -1.03 0.00	16.34 -0.96 0.00	14.44 -0.94 -0.10	14.29 -0.94 0.00	17.69 -1.01 0.00	18.09 -1.29 0.00	18.43 -1.25 0.00	18.41 -1.06 0.00	19.67 -0.95 -1.39	17.92 -0.71 1.61	29.35 -1.00 -0.01	39.09 -1.03 -4.34	29.29 -0.74 4.04	44.46 -0.59 0.00	65.89 -0.28 0.00	78.28 -0.37 0.00	112.94 -1.75 0.00	65.17 -1.30 0.00	41.57 -1.33 0.00	29.82 -1.51 0.00	29.74 -1.44 0.00	27.15 -1.10 0.00	24.45 -0.85 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.61 -0.28 -0.30	19.12 -0.45 0.00	16.82 -0.48 0.00	14.95 -0.44 -0.12	14.85 -0.37 0.00	18.45 -0.26 0.00	19.01 -0.37 0.00	19.44 -0.24 0.00	19.49 0.02 -0.01	21.12 0.20 -1.69	18.66 0.50 2.07	31.35 0.99 -0.01	47.60 1.37 -10.46	30.16 1.31 5.21	47.29 2.23 0.00	69.87 3.70 0.00	83.10 4.44 0.00	119.62 4.93 0.00	68.96 2.48 0.00	44.08 1.19 0.00	31.52 0.19 0.00	31.38 0.20 0.00	28.69 0.44 0.00	25.73 0.42 0.00
ARTHUR_KILL_GT_1 23520	26.25 2.10 -4.55	21.66 1.95 -0.13	18.96 1.66 0.00	17.39 1.46 -0.65	16.67 1.45 0.00	20.52 1.81 -0.02	21.34 1.92 -0.04	25.53 1.96 -3.90	24.19 1.83 -2.89	29.06 1.76 -8.08	26.46 1.89 -4.34	28.30 2.79 4.84	37.21 3.29 1.85	37.50 3.33 -0.10	44.88 4.51 4.69	59.98 6.48 12.67	64.96 7.57 21.27	125.57 10.87 0.00	101.79 6.15 -29.17	37.07 4.00 9.83	32.63 2.96 1.66	30.99 3.07 3.26	29.56 3.01 1.69	28.13 2.82 0.00
ARTHUR_KILL_2 23512	26.18 2.03 -4.55	21.58 1.88 -0.13	18.90 1.60 0.00	17.34 1.41 -0.65	16.62 1.40 0.00	20.46 1.74 -0.02	21.26 1.85 -0.04	25.46 1.88 -3.90	24.11 1.75 -2.89	28.99 1.69 -8.08	26.37 1.80 -4.34	28.17 2.66 4.84	37.05 3.13 1.85	37.34 3.16 -0.10	44.66 4.29 4.69	59.64 6.14 12.67	64.53 7.15 21.27	124.97 10.28 0.00	101.44 5.80 -29.17	36.85 3.79 9.83	32.47 2.81 1.66	30.84 2.91 3.26	29.43 2.87 1.69	28.02 2.71 0.00
ARTHUR_KILL_3 23513	25.84 1.98 -4.26	21.46 1.79 -0.10	18.82 1.53 0.00	17.27 1.34 -0.65	16.55 1.33 0.00	20.36 1.65 -0.02	21.17 1.76 -0.04	25.49 1.92 -3.89	24.27 1.77 -3.03	29.00 1.69 -8.08	26.37 1.80 -4.34	28.10 2.59 4.84	30.81 3.04 8.02	31.72 3.05 5.12	44.02 4.09 5.12	59.40 5.95 12.72	61.66 6.99 23.99	107.35 9.85 17.20	58.55 5.54 13.46	31.96 3.58 14.51	32.24 2.57 1.66	30.61 2.68 3.25	29.25 2.68 1.69	27.91 2.60 0.00
ARTHUR_KILL_COGEN 323718	26.25 2.10 -4.55	21.66 1.95 -0.13	18.96 1.66 0.00	17.39 1.46 -0.65	16.67 1.45 0.00	20.52 1.81 -0.02	21.34 1.92 -0.04	25.53 1.96 -3.90	24.19 1.83 -2.89	29.06 1.76 -8.08	26.46 1.89 -4.34	28.30 2.79 4.84	37.21 3.29 1.85	37.50 3.33 -0.10	44.88 4.51 4.69	59.98 6.48 12.67	64.96 7.57 21.27	125.57 10.87 0.00	101.79 6.15 -29.17	37.07 4.00 9.83	32.63 2.96 1.66	30.99 3.07 3.26	29.56 3.01 1.69	28.13 2.82 0.00
ASHOKAN____ 23654	23.10 1.75 -1.75	21.15 1.57 0.00	18.65 1.35 0.00	17.16 1.19 -0.69	16.38 1.16 0.00	20.17 1.45 -0.02	20.88 1.50 0.00	21.35 1.67 0.00	21.10 1.64 0.00	20.79 1.57 0.00	21.88 1.65 0.00	32.87 2.53 0.00	38.87 3.09 0.00	37.21 3.14 0.00	49.29 4.23 0.00	72.55 6.38 0.00	86.13 7.47 0.00	124.80 10.10 0.00	72.38 5.91 0.00	46.66 3.76 0.00	34.12 2.79 0.00	33.96 2.79 0.00	30.77 2.52 0.00	27.54 2.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.35 2.11 -1.64	21.49 1.92 0.00	18.95 1.66 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.48 1.77 -0.02	21.33 1.91 -0.04	25.38 1.82 -3.88	29.33 1.67 -8.20	42.39 1.68 -21.49	29.48 1.65 -7.60	33.35 2.62 -0.38	38.97 3.20 0.00	37.31 3.24 0.00	49.47 4.42 0.00	72.40 6.23 0.00	85.94 7.28 0.00	125.00 10.30 0.00	72.31 5.84 0.00	46.76 3.87 0.01	34.23 2.90 0.00	34.17 2.99 0.00	31.19 2.94 0.00	28.11 2.81 0.00
ASTORIA_EAST_ENERGY_CC2 323582	23.35 2.11 -1.64	21.50 1.92 0.00	18.95 1.66 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.48 1.77 -0.02	21.33 1.91 -0.04	25.38 1.82 -3.88	29.33 1.67 -8.20	42.39 1.68 -21.49	29.48 1.65 -7.60	33.35 2.62 -0.38	38.97 3.20 0.00	37.32 3.24 0.00	49.47 4.42 0.00	72.40 6.23 0.00	85.94 7.28 0.00	125.00 10.30 0.00	72.31 5.84 0.00	46.76 3.87 0.01	34.23 2.90 0.00	34.17 2.99 0.00	31.19 2.94 0.00	28.12 2.81 0.00
ASTORIA_GT2_I 24094	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00

ASTORIA_GT2_2 24095	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT2_3 24096	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT2_4 24097	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT3_1 24098	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT3_2 24099	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT3_3 24100	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT3_4 24101	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT4_1 24102	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT4_2 24103	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT4_3 24104	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT4_4 24105	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA_GT_1 23523	23.41 2.17 -1.64	21.55 1.97 0.00	19.00 1.71 0.00	17.44 1.51 -0.65	16.72 1.50 0.00	20.54 1.82 -0.02	21.38 1.97 -0.04	25.44 1.88 -3.88	29.40 1.74 -8.20	42.46 1.75 -21.49	29.56 1.72 -7.60	33.46 2.73 -0.38	39.12 3.34 0.00	37.45 3.38 0.00	49.65 4.59 0.00	72.67 6.51 0.00	86.26 7.60 0.00	125.46 10.76 0.00	72.56 6.09 0.00	46.93 4.04 0.01	34.36 3.03 0.00	34.29 3.11 0.00	31.29 3.04 0.00	28.20 2.90 0.00
ASTORIA_GT_10 24110	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
ASTORIA_GT_11 24225	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
ASTORIA_GT_12 24226	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00

ASTORIA_GT_13 24227	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
ASTORIA_GT_5 24106	23.41 2.17 -1.64	21.55 1.97 0.00	19.00 1.71 0.00	17.44 1.51 -0.65	16.72 1.50 0.00	20.54 1.82 -0.02	21.38 1.97 -0.04	25.44 1.88 -3.88	29.40 1.74 -8.20	42.46 1.75 -21.49	29.56 1.72 -7.60	33.46 2.73 -0.38	39.12 3.34 0.00	37.45 3.38 0.00	49.65 4.59 0.00	72.67 6.51 0.00	86.26 7.60 0.00	125.46 10.76 0.00	72.56 6.09 0.00	46.93 4.04 0.01	34.36 3.03 0.00	34.29 3.11 0.00	31.29 3.04 0.00	28.20 2.90 0.00
ASTORIA_GT_7 24107	23.41 2.17 -1.64	21.55 1.97 0.00	19.00 1.71 0.00	17.44 1.51 -0.65	16.72 1.50 0.00	20.54 1.82 -0.02	21.38 1.97 -0.04	25.44 1.88 -3.88	29.40 1.74 -8.20	42.46 1.75 -21.49	29.56 1.72 -7.60	33.46 2.73 -0.38	39.12 3.34 0.00	37.45 3.38 0.00	49.65 4.59 0.00	72.67 6.51 0.00	86.26 7.60 0.00	125.46 10.76 0.00	72.56 6.09 0.00	46.93 4.04 0.01	34.36 3.03 0.00	34.29 3.11 0.00	31.29 3.04 0.00	28.20 2.90 0.00
ASTORIA_GT_8 24108	23.41 2.17 -1.64	21.55 1.97 0.00	19.00 1.71 0.00	17.44 1.51 -0.65	16.72 1.50 0.00	20.54 1.82 -0.02	21.38 1.97 -0.04	25.44 1.88 -3.88	29.40 1.74 -8.20	42.46 1.75 -21.49	29.56 1.72 -7.60	33.46 2.73 -0.38	39.12 3.34 0.00	37.45 3.38 0.00	49.65 4.59 0.00	72.67 6.51 0.00	86.26 7.60 0.00	125.46 10.76 0.00	72.56 6.09 0.00	46.93 4.04 0.01	34.36 3.03 0.00	34.29 3.11 0.00	31.29 3.04 0.00	28.20 2.90 0.00
ASTORIA___2 24149	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA___3 23516	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
ASTORIA___4 23517	23.37 2.13 -1.64	21.51 1.93 0.00	18.96 1.67 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.49 1.77 -0.02	21.34 1.93 -0.04	25.39 1.83 -3.88	29.35 1.68 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.36 2.63 -0.38	39.00 3.22 0.00	37.33 3.25 0.00	49.50 4.44 0.00	72.44 6.27 0.00	85.97 7.31 0.00	125.07 10.38 0.00	72.35 5.87 0.00	46.79 3.90 0.01	34.25 2.92 0.00	34.18 3.01 0.00	31.20 2.95 0.00	28.13 2.82 0.00
ASTORIA___5 23518	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.41 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.45 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.43 6.27 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
AST_ENERGY_2_CC3 323677	23.24 2.00 -1.64	21.38 1.81 0.00	18.85 1.55 0.00	17.29 1.36 -0.65	16.58 1.36 0.00	20.39 1.67 -0.02	21.20 1.79 -0.04	25.52 1.96 -3.87	29.49 1.86 -8.17	42.49 1.78 -21.48	29.72 1.90 -7.59	33.47 2.75 -0.38	39.01 3.23 0.00	37.30 3.22 0.00	49.38 4.32 0.00	72.45 6.28 0.00	86.05 7.39 0.00	125.12 10.43 0.00	72.34 5.87 0.00	46.69 3.79 0.00	34.07 2.75 0.00	34.02 2.85 0.00	31.07 2.82 0.00	28.00 2.69 0.00
AST_ENERGY_2_CC4 323678	23.24 2.00 -1.64	21.38 1.81 0.00	18.85 1.55 0.00	17.29 1.36 -0.65	16.58 1.36 0.00	20.39 1.67 -0.02	21.20 1.79 -0.04	25.52 1.96 -3.87	29.49 1.86 -8.17	42.49 1.78 -21.48	29.72 1.90 -7.59	33.47 2.75 -0.38	39.01 3.23 0.00	37.30 3.22 0.00	49.38 4.32 0.00	72.45 6.28 0.00	86.05 7.39 0.00	125.12 10.43 0.00	72.34 5.87 0.00	46.69 3.79 0.00	34.07 2.75 0.00	34.02 2.85 0.00	31.07 2.82 0.00	28.00 2.69 0.00
ATHENS_STG_1 23668	22.66 1.24 -1.82	20.73 1.15 0.00	18.34 1.05 0.00	16.93 0.93 -0.72	16.14 0.92 0.00	19.85 1.13 -0.02	20.50 1.13 0.00	20.87 1.19 0.00	20.54 1.07 0.00	20.21 0.99 0.00	21.25 1.02 0.00	31.81 1.46 0.00	37.42 1.65 0.00	35.68 1.61 0.00	47.08 2.03 0.00	69.03 2.86 0.00	82.12 3.46 0.00	119.72 5.03 0.00	69.41 2.94 0.00	44.86 1.96 0.00	32.85 1.53 0.00	32.75 1.57 0.00	29.82 1.57 0.00	26.82 1.51 0.00
ATHENS_STG_2 23670	22.66 1.24 -1.82	20.73 1.15 0.00	18.34 1.05 0.00	16.93 0.93 -0.72	16.14 0.92 0.00	19.85 1.13 -0.02	20.50 1.13 0.00	20.87 1.19 0.00	20.54 1.07 0.00	20.21 0.99 0.00	21.25 1.02 0.00	31.81 1.46 0.00	37.42 1.65 0.00	35.68 1.61 0.00	47.08 2.03 0.00	69.03 2.86 0.00	82.12 3.46 0.00	119.72 5.03 0.00	69.41 2.94 0.00	44.86 1.96 0.00	32.85 1.53 0.00	32.75 1.57 0.00	29.82 1.57 0.00	26.82 1.51 0.00
ATHENS_STG_3 23677	22.66 1.24 -1.82	20.73 1.15 0.00	18.34 1.05 0.00	16.93 0.93 -0.72	16.14 0.92 0.00	19.85 1.13 -0.02	20.50 1.13 0.00	20.87 1.19 0.00	20.54 1.07 0.00	20.21 0.99 0.00	21.25 1.02 0.00	31.81 1.46 0.00	37.42 1.65 0.00	35.68 1.61 0.00	47.08 2.03 0.00	69.03 2.86 0.00	82.12 3.46 0.00	119.72 5.03 0.00	69.41 2.94 0.00	44.86 1.96 0.00	32.85 1.53 0.00	32.75 1.57 0.00	29.82 1.57 0.00	26.82 1.51 0.00
AUBURN___LFGE 323710	20.07 0.26 -0.21	19.81 0.23 0.00	17.50 0.20 0.00	15.54 0.17 -0.08	15.34 0.12 0.00	18.95 0.26 0.00	19.65 0.28 0.00	20.32 0.41 -0.24	19.97 0.51 0.00	19.76 0.51 -0.03	20.92 0.69 0.00	31.91 1.23 -0.33	38.11 1.54 -0.79	38.22 1.54 -2.61	47.90 2.25 -0.59	70.17 3.27 -0.73	84.62 4.00 -1.96	121.43 5.28 -1.45	71.15 3.01 -1.67	46.20 1.63 -1.67	32.69 1.05 -0.33	33.06 0.98 -0.91	29.92 0.80 -0.87	26.73 0.65 -0.77
BABYLON_RES_REC 323704	25.37 2.54 -3.23	22.53 2.35 -0.61	20.31 2.03 -0.99	17.83 1.81 -0.75	17.07 1.79 -0.06	28.19 2.20 -7.29	29.39 2.25 -7.77	39.21 2.41 -17.12	55.16 2.20 -33.50	36.50 2.04 -15.24	44.35 2.12 -22.01	40.61 3.05 -7.21	61.39 3.68 -21.93	71.19 3.77 -33.34	76.34 5.00 -26.28	120.66 6.93 -47.56	92.09 7.84 -5.58	127.59 10.80 -2.09	81.17 6.55 -8.15	59.11 4.49 -11.72	44.18 2.93 -9.93	44.59 3.00 -10.41	42.58 3.00 -11.33	32.23 2.96 -3.96

BARRETT_IC_1 23704	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_10 23701	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	46.38	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-12.34	-25.94	-27.98
BARRETT_IC_11 23702	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	46.38	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-12.34	-25.94	-27.98
BARRETT_IC_12 23703	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	46.38	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-12.34	-25.94	-27.98
BARRETT_IC_2 23705	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_3 23706	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_4 23707	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_5 23708	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_6 23709	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_7 23710	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_8 23711	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT_IC_9 23700	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	46.38	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-12.34	-25.94	-27.98
BARRETT___1 23545	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	65.40	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-31.36	-25.93	-27.97
BARRETT___2 23546	25.07	22.25	20.06	17.62	16.85	27.95	32.11	40.09	48.52	33.01	41.80	34.09	53.80	64.05	69.57	118.07	87.21	124.38	72.27	49.55	34.35	46.38	57.08	56.04
	2.24	2.07	1.77	1.59	1.57	1.93	1.93	2.08	1.96	1.86	1.84	2.59	3.14	3.16	4.27	6.21	7.08	9.69	5.80	3.95	2.67	2.87	2.89	2.75
	-3.23	-0.61	-1.00	-0.75	-0.06	-7.32	-10.80	-18.33	-27.09	-11.93	-19.73	-1.15	-14.89	-26.81	-20.25	-45.69	-1.47	0.00	0.00	-2.70	-0.35	-12.34	-25.94	-27.98
BAYONEEC___CTG1 323682	23.28	21.42	18.88	17.32	16.61	20.43	21.24	25.55	29.51	42.50	29.73	30.90	31.01	31.91	44.29	59.79	62.10	107.97	58.90	32.19	32.44	31.44	31.09	28.03
	2.04	1.85	1.59	1.39	1.38	1.71	1.83	1.99	1.88	1.79	1.91	2.76	3.25	3.25	4.36	6.34	7.43	10.48	5.89	3.81	2.75	2.85	2.84	2.72
	-1.64	0.00	0.00	-0.65	0.00	-0.02	-0.04	-3.88	-8.17	-21.48	-7.59	2.21	8.02	5.40	5.12	12.72	23.99	17.20	13.46	14.51	1.63	2.59	0.00	0.00

BAYONEEC___CTG10 323750	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG2 323683	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG3 323684	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG4 323685	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG5 323686	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG6 323687	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG7 323688	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG8 323689	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BAYONEEC___CTG9 323749	23.28 2.04 -1.64	21.42 1.85 0.00	18.88 1.59 0.00	17.32 1.39 -0.65	16.61 1.38 0.00	20.43 1.71 -0.02	21.24 1.83 -0.04	25.55 1.99 -3.88	29.51 1.88 -8.17	42.50 1.79 -21.48	29.73 1.91 -7.59	30.90 2.76 2.21	31.01 3.25 8.02	31.91 3.25 5.40	44.29 4.36 5.12	59.79 6.34 12.72	62.10 7.43 23.99	107.97 10.48 17.20	58.90 5.89 13.46	32.19 3.81 14.51	32.44 2.75 1.63	31.44 2.85 2.59	31.09 2.84 0.00	28.03 2.72 0.00
BEACON___LESR 323632	23.23 1.53 -2.11	20.89 1.32 0.00	18.50 1.20 0.00	17.21 1.10 -0.84	16.31 1.08 0.00	20.05 1.33 -0.03	20.66 1.29 0.00	21.10 1.42 0.00	20.67 1.21 0.00	20.28 1.06 0.00	21.36 1.14 0.00	32.14 1.79 0.00	37.69 1.91 0.00	36.01 1.94 0.00	47.47 2.42 0.00	69.61 3.44 0.00	82.76 4.10 0.00	120.77 6.07 0.00	70.15 3.68 0.00	45.05 2.16 0.00	33.03 1.71 0.00	32.82 1.65 0.00	30.04 1.79 0.00	26.71 1.40 0.00
BEAVER RIVER___HYD 24048	19.79 0.15 -0.03	19.75 0.18 0.00	17.47 0.18 0.00	15.45 0.16 -0.01	15.36 0.14 0.00	18.99 0.29 0.00	19.68 0.31 0.00	-27.50 0.49 47.68	20.14 0.67 0.00	20.01 0.77 -0.02	20.99 0.76 0.00	31.70 1.18 -0.17	37.61 1.37 -0.46	79.36 1.20 -44.09	47.01 1.61 -0.35	68.85 2.25 -0.43	82.34 2.53 -1.15	119.40 4.23 -0.48	30.65 2.82 38.64	33.76 2.00 11.13	-5.30 1.49 38.11	25.57 1.41 7.01	26.86 0.97 2.37	26.37 0.60 -0.46
BEEBEE_GT_13 23619	19.81 0.00 -0.20	19.43 -0.15 0.00	17.11 -0.18 0.00	15.13 -0.23 -0.08	14.99 -0.23 0.00	18.54 -0.15 0.00	19.12 -0.26 0.00	19.55 -0.13 0.00	19.56 0.10 0.00	19.45 0.28 0.06	20.07 0.57 0.73	31.39 1.04 0.00	36.62 1.45 0.61	33.77 1.54 1.85	47.40 2.35 0.00	70.06 3.89 0.00	83.30 4.65 0.00	120.73 6.04 0.00	69.72 3.24 0.00	44.59 1.70 0.00	32.13 0.80 0.00	31.88 0.70 0.00	28.88 0.63 0.00	25.81 0.51 0.00
BETHLEHEM___GRP 23843	22.83 1.12 -2.11	20.60 1.03 0.00	18.24 0.95 0.00	16.97 0.86 -0.84	16.07 0.85 0.00	19.75 1.03 -0.03	20.24 0.87 0.00	24.15 0.91 -3.56	20.24 0.78 0.00	19.90 0.68 0.00	20.91 0.68 0.00	31.30 0.96 0.00	36.85 1.07 0.00	35.17 1.10 0.00	46.31 1.26 0.00	67.90 1.73 0.00	80.84 2.18 0.00	118.05 3.36 0.00	68.57 2.09 0.00	44.31 1.42 0.00	32.44 1.11 0.00	32.32 1.14 0.00	29.45 1.20 0.00	26.50 1.19 0.00
BETHLEHEM___GS1 323560	22.83 1.12 -2.11	20.60 1.03 0.00	18.24 0.95 0.00	16.97 0.86 -0.84	16.07 0.85 0.00	19.75 1.03 -0.03	20.24 0.87 0.00	24.15 0.91 -3.56	20.24 0.78 0.00	19.90 0.68 0.00	20.91 0.68 0.00	31.30 0.96 0.00	36.85 1.07 0.00	35.17 1.10 0.00	46.31 1.26 0.00	67.90 1.73 0.00	80.84 2.18 0.00	118.05 3.36 0.00	68.57 2.09 0.00	44.31 1.42 0.00	32.44 1.11 0.00	32.32 1.14 0.00	29.45 1.20 0.00	26.50 1.19 0.00
BETHLEHEM___GS2 323561	22.83 1.12 -2.11	20.60 1.03 0.00	18.24 0.95 0.00	16.97 0.86 -0.84	16.07 0.85 0.00	19.75 1.03 -0.03	20.24 0.87 0.00	24.15 0.91 -3.56	20.24 0.78 0.00	19.90 0.68 0.00	20.91 0.68 0.00	31.30 0.96 0.00	36.85 1.07 0.00	35.17 1.10 0.00	46.31 1.26 0.00	67.90 1.73 0.00	80.84 2.18 0.00	118.05 3.36 0.00	68.57 2.09 0.00	44.31 1.42 0.00	32.44 1.11 0.00	32.32 1.14 0.00	29.45 1.20 0.00	26.50 1.19 0.00

BETHLEHEM___GS3 323562	22.83 1.12 -2.11	20.60 1.03 0.00	18.24 0.95 0.00	16.97 0.86 -0.84	16.07 0.85 0.00	19.75 1.03 -0.03	20.24 0.87 0.00	24.15 0.91 -3.56	20.24 0.78 0.00	19.90 0.68 0.00	20.91 0.68 0.00	31.30 0.96 0.00	36.85 1.07 0.00	35.17 1.10 0.00	46.31 1.26 0.00	67.90 1.73 0.00	80.84 2.18 0.00	118.05 3.36 0.00	68.57 2.09 0.00	44.31 1.42 0.00	32.44 1.11 0.00	32.32 1.14 0.00	29.45 1.20 0.00	26.50 1.19 0.00
BETHLEHEM___STEEL 23779	19.59 -0.29 -0.28	19.11 -0.46 0.00	16.85 -0.45 0.00	14.92 -0.47 -0.11	14.76 -0.46 0.00	18.27 -0.43 0.00	18.76 -0.62 -0.01	19.17 -0.52 -0.01	19.18 -0.30 -0.01	21.09 -0.13 -2.00	18.60 0.16 1.79	30.75 0.38 -0.02	47.92 0.63 -11.51	30.28 0.72 4.51	46.49 1.43 0.00	68.77 2.60 0.00	81.68 3.02 0.00	117.72 3.02 0.00	67.87 1.39 0.00	43.38 0.49 0.00	31.09 -0.24 0.00	30.98 -0.19 0.00	28.33 0.08 0.00	25.44 0.13 0.00
BETHPAGE_CC_5 323564	25.23 2.40 -3.23	22.40 2.21 -0.61	20.19 1.91 -0.99	17.72 1.70 -0.75	16.96 1.68 -0.06	28.05 2.07 -7.29	29.30 2.11 -7.81	39.11 2.28 -17.14	52.14 2.15 -30.52	34.98 2.06 -13.70	43.33 2.15 -20.95	37.81 3.07 -4.40	58.12 3.68 -18.66	68.15 3.76 -30.31	73.56 5.03 -23.48	120.13 7.27 -46.70	90.63 8.30 -3.67	127.19 11.38 -1.12	77.60 6.76 -4.36	54.91 4.48 -7.53	39.78 2.98 -5.48	41.67 3.08 -7.42	38.82 3.07 -7.51	31.47 2.98 -3.18
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.70 -0.18 -0.28	19.22 -0.36 0.00	16.95 -0.35 0.00	15.01 -0.38 -0.11	14.86 -0.37 0.00	18.39 -0.31 0.00	18.90 -0.48 -0.01	19.32 -0.37 -0.01	19.33 -0.15 -0.01	21.15 0.02 -1.92	18.65 0.31 1.89	31.01 0.65 -0.02	47.76 0.96 -11.01	30.29 0.99 4.77	46.87 1.81 0.00	69.32 3.15 0.00	82.34 3.68 0.00	118.62 3.92 0.00	68.36 1.89 0.00	43.72 0.82 0.00	31.33 0.00 0.00	31.21 0.04 0.00	28.55 0.30 0.00	25.63 0.32 0.00
BINGHAMTON___COGEN 23790	20.48 0.34 -0.53	19.87 0.29 0.00	17.58 0.29 0.00	15.74 0.25 -0.21	15.48 0.26 0.00	19.06 0.36 -0.01	19.72 0.35 0.00	20.24 0.45 -0.11	19.93 0.47 0.00	19.88 0.49 -0.17	21.32 0.57 -0.52	31.46 0.95 -0.16	38.34 1.17 -1.40	36.51 1.02 -1.42	46.89 1.56 -0.28	68.85 2.33 -0.35	82.30 2.71 -0.93	118.62 3.23 -0.69	68.94 1.67 -0.80	44.73 1.04 -0.80	32.07 0.59 -0.15	32.20 0.60 -0.43	29.37 0.70 -0.41	26.29 0.61 -0.37
BLACK RIVER___HYD 24047	19.82 0.15 -0.07	19.74 0.16 0.00	17.49 0.19 0.00	15.48 0.17 -0.03	15.39 0.17 0.00	19.06 0.37 0.00	19.82 0.45 0.00	-12.50 0.73 32.90	20.34 0.88 0.00	20.24 1.00 -0.03	21.22 0.99 0.00	32.63 1.92 -0.37	38.64 2.07 -0.78	66.79 1.65 -31.07	47.88 2.24 -0.58	69.88 2.99 -0.72	83.81 3.22 -1.93	121.42 5.56 -1.17	44.62 3.98 25.83	39.05 2.91 6.76	7.22 2.13 26.24	28.75 1.91 4.34	28.41 1.30 1.14	26.87 0.79 -0.76
BLISS_WT_PWR 323608	19.72 -0.18 -0.30	19.26 -0.31 0.00	16.98 -0.31 0.00	15.05 -0.35 -0.12	14.86 -0.37 0.00	18.41 -0.29 0.00	18.98 -0.40 0.00	19.45 -0.24 0.00	19.52 0.04 -0.01	21.04 0.21 -1.61	18.50 0.46 2.19	31.23 0.87 -0.01	46.27 1.13 -9.37	29.59 1.04 5.52	46.97 1.91 0.00	69.43 3.26 0.00	82.44 3.78 0.00	118.48 3.79 0.00	68.31 1.84 0.00	43.79 0.89 0.00	31.42 0.10 0.00	31.38 0.20 0.00	28.78 0.53 0.00	25.84 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	22.82 1.14 -2.08	20.64 1.07 0.00	18.28 0.98 0.00	16.99 0.88 -0.82	16.10 0.87 0.00	19.79 1.07 -0.03	20.36 0.99 0.00	20.67 0.99 0.00	20.28 0.82 0.00	19.91 0.68 0.00	20.84 0.61 0.00	31.15 0.81 0.00	36.66 0.88 0.00	34.98 0.91 0.00	46.07 1.01 0.00	67.56 1.40 0.00	80.39 1.73 0.00	117.36 2.66 0.00	68.15 1.67 0.00	44.06 1.16 0.00	32.28 0.95 0.00	32.20 1.02 0.00	29.47 1.22 0.00	26.63 1.32 0.00
BOC_GAS_DRP 24189	22.77 1.07 -2.10	20.58 1.00 0.00	18.22 0.92 0.00	16.94 0.83 -0.84	16.04 0.82 0.00	19.72 1.00 -0.03	20.31 0.94 0.00	20.65 0.97 0.00	20.30 0.83 0.00	19.96 0.74 0.00	20.96 0.73 0.00	31.36 1.02 0.00	36.90 1.12 0.00	35.19 1.11 0.00	46.37 1.31 0.00	67.98 1.81 0.00	80.88 2.22 0.00	118.04 3.34 0.00	68.53 2.05 0.00	44.29 1.39 0.00	32.46 1.13 0.00	32.36 1.18 0.00	29.50 1.25 0.00	26.57 1.26 0.00
BORALEX_4TH_BRANCH 23824	23.64 1.90 -2.14	21.26 1.69 0.00	18.84 1.55 0.00	17.52 1.39 -0.85	16.59 1.37 0.00	20.45 1.72 -0.03	21.12 1.74 0.00	25.69 1.84 -4.17	21.15 1.69 0.00	20.74 1.52 0.00	21.79 1.55 0.00	32.59 2.24 0.00	38.32 2.54 0.00	36.64 2.55 -0.02	47.99 2.93 0.00	70.39 4.22 0.00	84.16 5.51 0.00	123.18 8.45 -0.04	76.12 5.38 -4.27	47.77 3.57 -1.31	38.12 2.67 -4.13	34.59 2.60 -0.81	31.10 2.54 -0.31	27.69 2.38 0.00
BOWLINE___1 23526	22.85 1.66 -1.59	21.06 1.48 0.00	18.57 1.27 0.00	17.02 1.11 -0.63	16.33 1.10 0.00	20.08 1.36 -0.02	20.80 1.43 0.00	21.24 1.56 0.00	20.92 1.46 0.00	20.61 1.39 0.00	21.71 1.48 0.00	32.53 2.19 0.00	38.38 2.61 0.00	36.67 2.59 0.00	48.50 3.44 0.00	71.19 5.02 0.00	84.66 6.00 0.00	123.25 8.55 0.00	71.26 4.78 0.00	45.95 3.06 0.00	33.54 2.21 0.00	33.44 2.26 0.00	30.49 2.24 0.00	27.42 2.11 0.00
BOWLINE___2 23595	22.85 1.66 -1.59	21.06 1.48 0.00	18.57 1.27 0.00	17.02 1.11 -0.63	16.33 1.10 0.00	20.08 1.36 -0.02	20.80 1.42 0.00	21.23 1.55 0.00	20.90 1.43 0.00	20.58 1.36 0.00	21.68 1.45 0.00	32.47 2.13 0.00	38.32 2.54 0.00	36.61 2.54 0.00	48.42 3.37 0.00	71.07 4.90 0.00	84.55 5.89 0.00	123.05 8.35 0.00	71.13 4.66 0.00	45.89 3.00 0.00	33.50 2.17 0.00	33.39 2.22 0.00	30.45 2.20 0.00	27.37 2.07 0.00
BROOKHAVEN___DRP 24191	25.68 2.85 -3.23	22.84 2.66 -0.61	20.61 2.32 -0.99	18.12 2.10 -0.75	17.36 2.08 -0.06	28.53 2.55 -7.29	29.55 2.58 -7.60	39.48 2.75 -17.04	128.98 2.61 -106.90	74.87 2.48 -53.16	70.92 2.62 -48.07	110.68 3.71 -76.62	142.75 4.41 -102.56	146.68 4.43 -108.17	146.39 5.89 -95.45	143.61 8.47 -68.98	140.83 9.49 -52.68	153.51 12.71 -26.10	175.72 7.77 -101.47	163.18 5.24 -115.04	154.41 3.43 -119.65	137.39 3.52 -102.68	148.39 3.60 -116.54	64.34 3.46 -35.58
BROOKLYN_NAVY_YARD 23515	23.29 2.05 -1.64	21.44 1.86 0.00	18.89 1.59 0.00	17.34 1.40 -0.65	16.62 1.40 0.00	20.44 1.72 -0.02	21.25 1.84 -0.04	25.59 2.03 -3.88	29.56 1.92 -8.17	42.55 1.84 -21.48	29.79 1.96 -7.59	33.55 2.82 -0.38	39.10 3.32 0.00	37.39 3.32 0.00	49.48 4.42 0.00	72.61 6.44 0.00	86.21 7.55 0.00	125.39 10.70 0.00	72.50 6.02 0.00	46.80 3.91 0.00	34.14 2.82 0.00	34.08 2.90 0.00	31.14 2.88 0.00	28.05 2.74 0.00
BROOKLYN___ARMY_DRP 323595	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.99 -7.83	33.67 2.93 -0.39	41.81 3.42 -2.62	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.39 7.73 0.00	125.59 10.89 0.00	101.78 6.14 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38

BROOME_2_LFGE 323671	20.48 0.34 -0.53	19.87 0.29 0.00	17.58 0.29 0.00	15.74 0.25 -0.21	15.48 0.26 0.00	19.06 0.36 -0.01	19.72 0.35 0.00	20.24 0.45 -0.11	19.93 0.47 0.00	19.88 0.49 -0.17	21.32 0.57 -0.52	31.46 0.95 -0.16	38.34 1.17 -1.40	36.51 1.02 -1.42	46.89 1.56 -0.28	68.85 2.33 -0.35	82.30 2.71 -0.93	118.62 3.23 -0.69	68.94 1.67 -0.80	44.73 1.04 -0.80	32.07 0.59 -0.15	32.20 0.60 -0.43	29.37 0.70 -0.41	26.29 0.61 -0.37
BROOME___LFGE 323600	20.48 0.34 -0.53	19.87 0.29 0.00	17.58 0.29 0.00	15.74 0.25 -0.21	15.48 0.26 0.00	19.06 0.36 -0.01	19.72 0.35 0.00	20.24 0.45 -0.11	19.93 0.47 0.00	19.88 0.49 -0.17	21.32 0.57 -0.52	31.46 0.95 -0.16	38.34 1.17 -1.40	36.51 1.02 -1.42	46.89 1.56 -0.28	68.85 2.33 -0.35	82.30 2.71 -0.93	118.62 3.23 -0.69	68.94 1.67 -0.80	44.73 1.04 -0.80	32.07 0.59 -0.15	32.20 0.60 -0.43	29.37 0.70 -0.41	26.29 0.61 -0.37
BURROWS___LYONSDAL 23803	20.04 0.44 0.00	20.01 0.44 0.00	17.68 0.39 0.00	15.62 0.34 0.00	15.56 0.34 0.00	19.20 0.51 0.00	20.02 0.64 0.00	13.64 0.78 6.82	20.31 0.84 0.00	20.11 0.87 -0.01	21.16 0.93 0.00	31.90 1.45 -0.10	37.77 1.72 -0.27	58.23 1.61 -22.55	47.45 2.18 -0.21	69.61 3.18 -0.26	83.12 3.78 -0.69	120.82 5.78 -0.35	53.50 3.49 16.47	40.58 2.31 4.63	16.61 1.65 16.37	29.81 1.56 2.93	28.51 1.19 0.93	26.46 0.88 -0.27
CAITHNESS_CC_1 323624	25.59 2.76 -3.23	22.76 2.58 -0.61	20.53 2.25 -0.99	18.06 2.03 -0.75	17.29 2.01 -0.06	28.45 2.46 -7.29	29.46 2.49 -7.60	39.38 2.66 -17.04	129.62 2.51 -107.64	75.15 2.38 -53.55	71.08 2.51 -48.34	111.21 3.55 -77.32	143.37 4.22 -103.37	147.25 4.25 -108.93	146.85 5.65 -96.14	143.47 8.11 -69.19	140.88 9.07 -53.15	153.10 12.07 -26.34	176.30 7.42 -102.41	163.96 4.99 -116.08	155.35 3.27 -120.75	138.15 3.35 -103.62	149.28 3.42 -117.61	64.53 3.31 -35.91
CALPINE BETH_PAGE_GT4 24209	25.24 2.41 -3.23	22.40 2.21 -0.61	20.19 1.91 -0.99	17.72 1.70 -0.75	16.96 1.68 -0.06	28.05 2.07 -7.29	29.39 2.11 -7.90	39.16 2.29 -17.19	51.31 2.17 -29.67	34.56 2.07 -13.26	43.05 2.16 -20.65	37.00 3.06 -3.59	57.18 3.68 -17.73	67.28 3.76 -29.44	72.77 5.03 -22.68	119.93 7.31 -46.45	90.14 8.35 -3.13	127.01 11.47 -0.85	76.56 6.80 -3.29	53.73 4.50 -6.34	38.53 2.99 -4.21	41.52 3.09 -7.25	38.47 3.08 -7.14	32.07 2.99 -3.77
CALPINE_BETH_PAGE_GT_4 323586	25.24 2.41 -3.23	22.40 2.21 -0.61	20.19 1.91 -0.99	17.72 1.70 -0.75	16.96 1.68 -0.06	28.05 2.07 -7.29	29.39 2.11 -7.90	39.16 2.29 -17.19	51.31 2.17 -29.67	34.56 2.07 -13.26	43.05 2.16 -20.65	37.00 3.06 -3.59	57.18 3.68 -17.73	67.28 3.76 -29.44	72.77 5.03 -22.68	119.93 7.31 -46.45	90.14 8.35 -3.13	127.01 11.47 -0.85	76.56 6.80 -3.29	53.73 4.50 -6.34	38.53 2.99 -4.21	41.52 3.09 -7.25	38.47 3.08 -7.14	32.07 2.99 -3.77
CALPINE_BP_GT1 23823	25.24 2.41 -3.23	22.40 2.21 -0.61	20.19 1.91 -0.99	17.72 1.70 -0.75	16.96 1.68 -0.06	28.05 2.07 -7.29	29.39 2.11 -7.90	39.16 2.29 -17.19	51.31 2.17 -29.67	34.56 2.07 -13.26	43.05 2.16 -20.65	37.00 3.06 -3.59	57.18 3.68 -17.73	67.28 3.76 -29.44	72.77 5.03 -22.68	119.93 7.31 -46.45	90.14 8.35 -3.13	127.01 11.47 -0.85	76.56 6.80 -3.29	53.73 4.50 -6.34	38.53 2.99 -4.21	41.52 3.09 -7.25	38.47 3.08 -7.14	32.07 2.99 -3.77
CALSPAN___DRP 24200	19.59 -0.29 -0.28	19.11 -0.46 0.00	16.85 -0.45 0.00	14.92 -0.47 -0.11	14.76 -0.46 0.00	18.27 -0.43 0.00	18.76 -0.62 -0.01	19.17 -0.52 -0.01	19.18 -0.30 -0.01	21.09 -0.13 -2.00	18.60 0.16 1.79	30.75 0.38 -0.02	47.92 0.63 -11.51	30.28 0.72 4.51	46.49 1.43 0.00	68.77 2.60 0.00	81.68 3.02 0.00	117.72 3.02 0.00	67.87 1.39 0.00	43.38 0.49 0.00	31.09 -0.24 0.00	30.98 -0.19 0.00	28.33 0.08 0.00	25.44 0.13 0.00
CANDIGU_WT_PWR 323617	19.98 0.01 -0.37	19.49 -0.08 0.00	17.22 -0.07 0.00	15.33 -0.09 -0.15	15.15 -0.07 0.00	18.70 0.01 -0.01	19.33 -0.05 0.00	19.85 0.10 -0.07	19.70 0.24 0.00	20.16 0.36 -0.58	21.71 0.53 -0.95	31.42 0.97 -0.09	41.13 1.20 -4.15	37.53 1.02 -2.45	47.01 1.79 -0.16	69.19 2.82 -0.20	82.35 3.16 -0.53	118.48 3.39 -0.39	68.63 1.71 -0.45	44.32 0.98 -0.45	31.69 0.27 -0.09	31.67 0.25 -0.24	29.02 0.53 -0.23	25.97 0.45 -0.21
CARR STREET_E_SYR 24060	19.73 -0.02 -0.15	19.50 -0.08 0.00	17.23 -0.06 0.00	15.27 -0.07 -0.06	15.16 -0.06 0.00	18.67 -0.03 0.00	19.32 -0.05 0.00	19.87 0.04 -0.15	19.58 0.12 0.00	19.41 0.17 -0.02	20.47 0.24 0.00	30.95 0.38 -0.22	36.75 0.44 -0.53	37.95 0.46 -3.42	46.18 0.73 -0.39	67.79 1.13 -0.49	81.30 1.33 -1.31	117.24 1.57 -0.97	68.45 0.85 -1.12	44.47 0.45 -1.12	31.73 0.19 -0.22	31.91 0.12 -0.61	29.01 0.18 -0.58	25.99 0.16 -0.52
CARTHAGE___PAPER 23857	19.80 0.14 -0.06	19.74 0.16 0.00	17.48 0.18 0.00	15.46 0.16 -0.02	15.37 0.15 0.00	19.03 0.33 0.00	19.76 0.39 0.00	-16.74 0.62 37.05	20.26 0.80 0.00	20.15 0.90 -0.03	21.13 0.90 0.00	32.58 1.87 -0.36	38.40 1.92 -0.70	70.25 1.45 -34.72	47.53 1.96 -0.51	69.45 2.65 -0.64	83.23 2.86 -1.71	120.66 4.99 -0.98	40.53 3.48 29.43	37.45 2.54 7.98	3.63 1.87 29.57	27.80 1.71 5.09	27.92 1.15 1.49	26.68 0.70 -0.68
CE_DUNWOOD___DRP 24194	23.08 1.84 -1.64	21.24 1.66 0.00	18.73 1.43 0.00	17.19 1.26 -0.65	16.47 1.25 0.00	20.26 1.55 -0.02	21.00 1.63 0.00	21.41 1.78 0.06	21.14 1.68 0.00	20.83 1.61 0.00	21.95 1.72 0.00	32.86 2.51 0.00	38.76 2.98 0.00	37.04 2.97 0.00	49.00 3.95 0.00	71.93 5.76 0.00	85.50 6.83 0.00	124.41 9.71 0.00	71.95 5.48 0.00	46.42 3.53 0.00	33.87 2.55 0.00	33.78 2.60 0.00	30.81 2.56 0.00	27.72 2.41 0.00
CE_MILLWOOD___DRP 24193	23.01 1.78 -1.63	21.17 1.59 0.00	18.68 1.38 0.00	17.13 1.21 -0.65	16.42 1.20 0.00	20.19 1.48 -0.02	20.93 1.55 0.00	21.38 1.70 0.00	21.07 1.60 0.00	20.76 1.54 0.00	21.86 1.63 0.00	32.74 2.40 0.00	38.62 2.85 0.00	36.91 2.84 0.00	48.82 3.76 0.00	71.66 5.49 0.00	85.20 6.54 0.00	123.99 9.29 0.00	71.71 5.24 0.00	46.26 3.37 0.00	33.76 2.43 0.00	33.67 2.49 0.00	30.70 2.45 0.00	27.61 2.30 0.00
CE_NYC2_DRP 24202	23.33 2.08 -1.64	21.47 1.89 0.00	18.92 1.62 0.00	17.35 1.42 -0.65	16.64 1.42 0.00	20.47 1.75 -0.02	21.30 1.88 -0.04	25.66 1.98 -4.00	29.75 1.86 -8.43	43.19 1.81 -22.16	29.95 1.89 -7.83	33.50 2.76 -0.39	39.01 3.23 0.00	37.31 3.24 0.00	49.43 4.38 0.00	72.53 6.36 0.00	86.10 7.44 0.00	125.21 10.51 0.00	72.34 5.86 0.00	46.70 3.81 0.01	34.15 2.83 0.00	34.12 2.95 0.00	31.16 2.91 0.00	28.08 2.77 0.00
CE_NYC_DRP 24195	23.30 2.06 -1.64	21.44 1.86 0.00	18.90 1.60 0.00	17.34 1.41 -0.65	16.62 1.40 0.00	20.44 1.73 -0.02	21.26 1.85 -0.04	25.55 2.02 -3.85	29.50 1.92 -8.12	42.41 1.84 -21.35	29.74 1.96 -7.55	33.59 2.86 -0.38	39.14 3.37 0.00	37.42 3.35 0.00	49.55 4.50 0.00	72.72 6.55 0.00	86.34 7.68 0.00	125.58 10.88 0.00	72.57 6.10 0.00	46.83 3.94 0.00	34.17 2.84 0.00	34.12 2.94 0.00	31.15 2.90 0.00	28.06 2.75 0.00

CHAFEE___LFGE 323603	19.72 -0.17 -0.29	19.24 -0.33 0.00	16.96 -0.34 0.00	15.01 -0.38 -0.12	14.85 -0.37 0.00	18.39 -0.31 0.00	18.90 -0.48 0.00	19.33 -0.36 0.00	19.35 -0.13 -0.01	21.08 0.05 -1.81	18.60 0.35 1.98	31.06 0.70 -0.01	47.26 1.01 -10.47	30.14 1.07 5.00	46.96 1.90 0.00	69.48 3.31 0.00	82.55 3.89 0.00	118.94 4.24 0.00	68.57 2.10 0.00	43.83 0.94 0.00	31.41 0.08 0.00	31.31 0.13 0.00	28.62 0.37 0.00	25.66 0.36 0.00
CHATEAUG_WT_PWR 323614	18.98 -0.62 0.00	19.03 -0.54 0.00	16.80 -0.50 0.00	14.87 -0.41 0.00	14.82 -0.40 0.00	18.18 -0.52 0.00	18.92 -0.46 0.00	-120.94 -0.53 140.08	18.99 -0.48 0.00	18.78 -0.44 0.00	19.73 -0.50 0.00	29.58 -0.77 0.00	34.88 -0.90 0.00	19.53 -0.94 13.61	43.80 -1.26 0.00	64.38 -1.79 0.00	76.56 -2.10 0.00	110.53 -2.81 1.35	-77.73 -2.07 142.13	-1.78 -1.21 43.46	-107.00 -0.93 137.39	3.10 -1.03 27.05	16.61 -1.30 10.34	23.87 -1.44 0.00
CHAT_HIGH_FALL_HYD 323578	18.96 -0.64 0.00	19.02 -0.55 0.00	16.78 -0.51 0.00	14.85 -0.42 0.00	14.81 -0.41 0.00	18.16 -0.53 0.00	18.91 -0.46 0.00	-118.44 -0.54 137.58	18.97 -0.49 0.00	18.76 -0.46 0.00	19.70 -0.52 0.00	29.55 -0.80 0.00	34.84 -0.93 0.00	16.70 -0.97 16.40	43.73 -1.32 0.00	64.30 -1.87 0.00	76.50 -2.16 0.00	110.52 -2.86 1.32	-74.82 -1.96 139.34	-0.94 -1.23 42.61	-104.31 -0.95 134.69	3.65 -1.01 26.52	16.84 -1.28 10.13	23.89 -1.42 0.00
CHAUTAUQUA___LFGE 323629	19.69 -0.20 -0.29	19.22 -0.36 0.00	16.94 -0.36 0.00	15.04 -0.36 -0.12	14.91 -0.31 0.00	18.49 -0.21 0.00	19.04 -0.34 0.00	19.48 -0.21 0.00	19.49 0.01 -0.01	21.18 0.17 -1.79	18.67 0.44 2.00	31.25 0.89 -0.01	48.19 1.24 -11.18	30.18 1.15 5.04	47.09 2.04 0.00	69.57 3.40 0.00	82.64 3.98 0.00	118.92 4.23 0.00	68.54 2.06 0.00	43.86 0.97 0.00	31.41 0.08 0.00	31.30 0.12 0.00	28.68 0.43 0.00	25.72 0.41 0.00
CH_MIDHUDSON___DRP 24192	23.15 1.81 -1.74	21.21 1.63 0.00	18.72 1.42 0.00	17.22 1.25 -0.69	16.45 1.23 0.00	20.24 1.53 -0.02	20.97 1.60 0.00	21.42 1.74 0.00	21.12 1.66 0.00	20.81 1.59 0.00	21.91 1.69 0.00	32.83 2.49 0.00	38.76 2.98 0.00	36.98 2.90 0.00	48.87 3.81 0.00	71.73 5.56 0.00	85.51 6.85 0.00	124.59 9.90 0.00	72.09 5.62 0.00	46.47 3.58 0.00	33.91 2.58 0.00	33.78 2.61 0.00	30.76 2.51 0.00	27.62 2.31 0.00
CH_MISC_IPPS 23765	23.21 1.93 -1.68	21.32 1.75 0.00	18.81 1.52 0.00	17.28 1.33 -0.67	16.53 1.31 0.00	20.34 1.62 -0.02	21.08 1.70 0.00	21.55 1.87 0.00	21.25 1.79 0.00	20.92 1.70 0.00	22.01 1.78 0.00	32.98 2.63 0.00	38.93 3.16 0.00	37.00 2.93 0.00	48.78 3.73 0.00	71.78 5.61 0.00	86.00 7.34 0.00	125.32 10.62 0.00	72.48 6.00 0.00	46.70 3.81 0.00	34.07 2.75 0.00	33.93 2.75 0.00	30.88 2.63 0.00	27.70 2.39 0.00
CH_RES_BVR_FALLS 23983	19.26 -0.24 0.10	19.35 -0.23 0.00	17.11 -0.19 0.00	15.09 -0.15 0.04	15.08 -0.14 0.00	18.57 -0.13 0.00	19.29 -0.09 0.00	81.22 -0.06 -61.60	19.42 -0.04 0.00	19.17 -0.06 0.00	20.15 -0.08 0.00	30.30 -0.05 0.00	35.73 -0.04 0.00	34.22 -0.13 -0.27	44.83 -0.23 0.00	65.74 -0.43 0.00	78.04 -0.62 0.00	114.64 -0.66 -0.61	130.44 -0.10 -64.08	62.45 -0.04 -19.59	93.23 -0.03 -61.94	43.31 -0.06 -12.19	32.58 -0.34 -4.66	24.87 -0.44 0.00
CH_RES_NIAGARA 23895	18.78 -1.08 -0.26	18.30 -1.27 0.00	16.13 -1.17 0.00	14.25 -1.13 -0.10	14.10 -1.12 0.00	17.46 -1.24 0.00	17.81 -1.54 0.03	18.14 -1.51 0.03	18.16 -1.30 0.01	17.06 -1.14 1.02	17.76 -0.86 1.61	29.01 -1.34 0.00	29.07 -1.43 5.28	29.00 -1.03 4.05	43.98 -1.07 0.00	65.18 -0.99 0.00	77.43 -1.23 0.00	111.73 -2.96 0.00	64.47 -2.00 0.00	41.12 -1.78 0.00	29.50 -1.83 0.00	29.43 -1.75 0.00	26.89 -1.36 0.00	24.24 -1.07 0.00
CH_RES_SYRACUSE 23985	19.86 0.09 -0.17	19.61 0.03 0.00	17.34 0.04 0.00	15.37 0.02 -0.07	15.25 0.02 0.00	18.77 0.08 0.00	19.45 0.07 0.00	20.13 0.17 -0.28	19.72 0.26 0.00	19.57 0.31 -0.04	20.62 0.39 0.00	31.41 0.66 -0.40	37.56 0.85 -0.94	38.07 0.84 -3.15	46.99 1.23 -0.70	68.91 1.87 -0.87	83.22 2.23 -2.33	119.37 2.94 -1.73	70.10 1.65 -1.98	45.82 0.94 -1.99	32.27 0.56 -0.39	32.74 0.48 -1.08	29.70 0.41 -1.04	26.57 0.34 -0.92
CLINTON_WT_PWR 323605	18.98 -0.62 0.00	19.03 -0.54 0.00	16.80 -0.50 0.00	14.87 -0.41 0.00	14.82 -0.40 0.00	18.18 -0.52 0.00	18.92 -0.46 0.00	-120.94 -0.53 140.08	18.99 -0.48 0.00	18.78 -0.44 0.00	19.73 -0.50 0.00	29.58 -0.77 0.00	34.88 -0.90 0.00	19.53 -0.94 13.61	43.80 -1.26 0.00	64.38 -1.79 0.00	76.56 -2.10 0.00	110.53 -2.81 1.35	-77.73 -2.07 142.13	-1.78 -1.21 43.46	-107.00 -0.93 137.39	3.10 -1.03 27.05	16.61 -1.30 10.34	23.87 -1.44 0.00
CLINTON___LFGE 323618	19.15 -0.45 0.00	19.19 -0.39 0.00	16.93 -0.36 0.00	14.98 -0.30 0.00	14.94 -0.28 0.00	18.33 -0.37 0.00	19.09 -0.29 0.00	-120.09 -0.34 139.43	19.14 -0.33 0.00	18.95 -0.27 0.00	19.93 -0.31 0.00	29.91 -0.44 0.00	35.28 -0.50 0.00	19.16 -0.53 14.38	44.36 -0.69 0.00	65.19 -0.98 0.00	77.56 -1.10 0.00	112.10 -1.26 1.34	-75.98 -1.09 141.36	-1.00 -0.66 43.23	-105.88 -0.56 136.64	3.61 -0.66 26.90	16.95 -1.02 10.28	24.10 -1.21 0.00
COLONIE_LFGE___ 323577	23.43 1.64 -2.19	21.06 1.48 0.00	18.64 1.35 0.00	17.36 1.21 -0.87	16.42 1.20 0.00	20.21 1.49 -0.03	20.85 1.47 0.00	25.82 1.56 -4.58	20.92 1.45 0.00	20.57 1.35 0.00	21.62 1.39 0.00	32.39 2.05 0.00	38.16 2.38 0.00	36.47 2.38 -0.02	47.93 2.88 0.00	70.30 4.13 0.00	83.93 5.27 0.00	122.72 7.98 -0.04	76.11 4.95 -4.69	47.60 3.27 -1.44	38.28 2.42 -4.53	34.42 2.35 -0.89	30.83 2.24 -0.34	27.39 2.08 0.00
COPENHAGEN_WT_PWR 323753	19.61 -0.06 -0.07	19.53 -0.04 0.00	17.33 0.03 0.00	15.35 0.04 -0.03	15.25 0.03 0.00	18.90 0.21 0.00	19.67 0.30 0.00	-9.77 0.60 30.05	20.23 0.77 0.00	20.10 0.85 -0.03	21.09 0.86 0.00	32.45 1.71 -0.39	38.45 1.84 -0.84	64.01 1.37 -28.57	47.55 1.87 -0.63	69.31 2.37 -0.78	83.06 2.32 -2.08	120.46 4.46 -1.30	46.60 3.49 23.36	39.60 2.62 5.91	9.29 1.92 23.95	29.01 1.66 3.82	28.38 1.03 0.90	26.64 0.51 -0.82
CORNELL_____ 23752	20.49 0.52 -0.37	20.05 0.47 0.00	17.73 0.43 0.00	15.79 0.37 -0.15	15.60 0.37 0.00	19.22 0.52 -0.01	19.91 0.54 0.00	20.51 0.67 -0.15	20.21 0.74 0.00	20.15 0.78 -0.15	21.71 0.88 -0.61	31.99 1.43 -0.21	38.91 1.77 -1.36	37.42 1.67 -1.68	47.83 2.39 -0.38	70.11 3.47 -0.48	84.07 4.13 -1.27	121.02 5.38 -0.94	70.67 3.11 -1.08	45.90 1.92 -1.09	32.76 1.22 -0.21	32.92 1.15 -0.59	29.85 1.03 -0.57	26.65 0.84 -0.50
COXSACKIE___GT 23611	23.28 1.89 -1.79	21.31 1.73 0.00	18.83 1.53 0.00	17.34 1.35 -0.71	16.55 1.33 0.00	20.38 1.66 -0.02	21.05 1.68 0.00	21.49 1.81 0.00	21.19 1.72 0.00	20.83 1.61 0.00	21.88 1.65 0.00	32.91 2.57 0.00	38.84 3.07 0.00	37.18 3.11 0.00	49.16 4.11 0.00	72.34 6.17 0.00	84.98 6.32 0.00	123.72 9.02 0.00	72.08 5.60 0.00	46.59 3.69 0.00	34.08 2.76 0.00	33.94 2.77 0.00	30.81 2.56 0.00	27.67 2.36 0.00

CPV_VALLEY___CC1 323721	22.33 1.30 -1.43	20.73 1.16 0.00	18.31 1.02 0.00	16.73 0.88 -0.57	16.10 0.88 0.00	19.79 1.08 -0.02	20.49 1.12 0.00	20.91 1.23 0.00	20.61 1.15 0.00	20.32 1.10 0.00	21.40 1.17 0.00	32.07 1.73 0.00	37.83 2.05 0.00	36.10 2.04 0.00	47.74 2.68 0.00	70.06 3.89 0.00	83.35 4.69 0.00	121.39 6.69 0.00	70.24 3.77 0.00	45.31 2.42 0.00	33.09 1.76 0.00	32.98 1.80 0.00	30.04 1.79 0.00	26.99 1.68 0.00
CPV_VALLEY___CC2 323722	22.33 1.30 -1.43	20.73 1.16 0.00	18.31 1.02 0.00	16.73 0.88 -0.57	16.10 0.88 0.00	19.79 1.08 -0.02	20.49 1.12 0.00	20.91 1.23 0.00	20.61 1.15 0.00	20.32 1.10 0.00	21.40 1.17 0.00	32.07 1.73 0.00	37.83 2.05 0.00	36.10 2.04 0.00	47.74 2.68 0.00	70.06 3.89 0.00	83.35 4.69 0.00	121.39 6.69 0.00	70.24 3.77 0.00	45.31 2.42 0.00	33.09 1.76 0.00	32.98 1.80 0.00	30.04 1.79 0.00	26.99 1.68 0.00
CRESCENT___HYD 24018	23.43 1.64 -2.19	21.06 1.48 0.00	18.64 1.35 0.00	17.36 1.21 -0.87	16.42 1.20 0.00	20.21 1.49 -0.03	20.85 1.47 0.00	25.82 1.56 -4.58	20.92 1.45 0.00	20.57 1.35 0.00	21.62 1.39 0.00	32.39 2.05 0.00	38.16 2.38 0.00	36.47 2.38 -0.02	47.93 2.88 0.00	70.30 4.13 0.00	83.93 5.27 0.00	122.72 7.98 -0.04	76.11 4.95 -4.69	47.60 3.27 -1.44	38.28 2.42 -4.53	34.42 2.35 -0.89	30.83 2.24 -0.34	27.39 2.08 0.00
CRICKET___VALLEY_CC1 323756	22.79 1.47 -1.73	20.88 1.30 0.00	18.45 1.16 0.00	16.99 1.03 -0.69	16.22 1.00 0.00	19.96 1.24 -0.02	20.66 1.29 0.00	21.10 1.42 0.00	20.79 1.33 0.00	20.47 1.25 0.00	21.53 1.30 0.00	32.25 1.90 0.00	38.06 2.28 0.00	36.36 2.29 0.00	47.98 2.92 0.00	70.34 4.17 0.00	83.73 5.07 0.00	122.21 7.51 0.00	70.83 4.36 0.00	45.73 2.84 0.00	33.38 2.05 0.00	33.25 2.08 0.00	30.27 2.03 0.00	27.21 1.91 0.00
CRICKET___VALLEY_CC2 323757	22.79 1.47 -1.73	20.88 1.30 0.00	18.45 1.16 0.00	16.99 1.03 -0.69	16.22 1.00 0.00	19.96 1.24 -0.02	20.66 1.29 0.00	21.10 1.42 0.00	20.79 1.33 0.00	20.47 1.25 0.00	21.53 1.30 0.00	32.25 1.90 0.00	38.06 2.28 0.00	36.36 2.29 0.00	47.98 2.92 0.00	70.34 4.17 0.00	83.73 5.07 0.00	122.21 7.51 0.00	70.83 4.36 0.00	45.73 2.84 0.00	33.38 2.05 0.00	33.25 2.08 0.00	30.27 2.03 0.00	27.21 1.91 0.00
CRICKET___VALLEY_CC3 323758	22.79 1.47 -1.73	20.88 1.30 0.00	18.45 1.16 0.00	16.99 1.03 -0.69	16.22 1.00 0.00	19.96 1.24 -0.02	20.66 1.29 0.00	21.10 1.42 0.00	20.79 1.33 0.00	20.47 1.25 0.00	21.53 1.30 0.00	32.25 1.90 0.00	38.06 2.28 0.00	36.36 2.29 0.00	47.98 2.92 0.00	70.34 4.17 0.00	83.73 5.07 0.00	122.21 7.51 0.00	70.83 4.36 0.00	45.73 2.84 0.00	33.38 2.05 0.00	33.25 2.08 0.00	30.27 2.03 0.00	27.21 1.91 0.00
CRUCIBLE_METL_DRP 24180	19.86 0.09 -0.17	19.61 0.03 0.00	17.34 0.04 0.00	15.37 0.02 -0.07	15.25 0.02 0.00	18.77 0.08 0.00	19.45 0.07 0.00	20.13 0.17 -0.28	19.72 0.26 0.00	19.57 0.31 -0.04	20.62 0.39 0.00	31.41 0.66 -0.40	37.56 0.85 -0.94	38.07 0.84 -3.15	46.99 1.23 -0.70	68.91 1.87 -0.87	83.22 2.23 -2.33	119.37 2.94 -1.73	70.10 1.65 -1.98	45.82 0.94 -1.99	32.27 0.56 -0.39	32.74 0.48 -1.08	29.70 0.41 -1.04	26.57 0.34 -0.92
DAHOWA___HYDRO 323763	23.90 2.06 -2.23	21.45 1.88 0.00	18.97 1.68 0.00	17.67 1.51 -0.89	16.71 1.49 0.00	20.59 1.86 -0.03	21.26 1.88 0.00	26.67 2.04 -4.95	21.43 1.96 0.00	21.05 1.83 0.00	22.10 1.87 0.00	33.24 2.90 0.00	39.26 3.48 0.00	37.48 3.39 -0.02	49.32 4.27 0.00	72.34 6.17 0.00	86.45 7.79 0.00	126.55 11.80 -0.05	78.96 7.42 -5.07	49.33 4.88 -1.55	39.76 3.54 -4.90	35.54 3.39 -0.96	31.71 3.09 -0.37	28.09 2.78 0.00
DANC___LFGE 323619	19.58 -0.11 -0.09	19.45 -0.13 0.00	17.23 -0.07 0.00	15.25 -0.06 -0.04	15.16 -0.06 0.00	18.74 0.04 0.00	19.46 0.09 0.00	-0.08 0.30 20.06	19.89 0.42 0.00	19.76 0.50 -0.04	20.74 0.51 0.00	31.84 1.03 -0.47	37.96 1.13 -1.05	54.71 0.87 -19.77	47.05 1.21 -0.78	68.64 1.51 -0.97	82.65 1.39 -2.61	119.11 2.64 -1.77	53.87 2.10 14.70	41.57 1.63 2.95	16.56 1.16 15.93	30.17 1.00 2.02	28.80 0.62 0.07	26.63 0.29 -1.03
DANSKAMMER___1 23586	23.21 1.93 -1.68	21.32 1.75 0.00	18.81 1.52 0.00	17.28 1.33 -0.67	16.53 1.31 0.00	20.34 1.62 -0.02	21.08 1.70 0.00	21.55 1.87 0.00	21.25 1.79 0.00	20.92 1.70 0.00	22.01 1.78 0.00	32.98 2.63 0.00	38.93 3.16 0.00	37.00 2.93 0.00	48.78 3.73 0.00	71.78 5.61 0.00	86.00 7.34 0.00	125.32 10.62 0.00	72.48 6.00 0.00	46.70 3.81 0.00	34.07 2.75 0.00	33.93 2.75 0.00	30.88 2.63 0.00	27.70 2.39 0.00
DANSKAMMER___2 23589	23.21 1.93 -1.68	21.32 1.75 0.00	18.81 1.52 0.00	17.28 1.33 -0.67	16.53 1.31 0.00	20.34 1.62 -0.02	21.08 1.70 0.00	21.55 1.87 0.00	21.25 1.79 0.00	20.92 1.70 0.00	22.01 1.78 0.00	32.98 2.63 0.00	38.93 3.16 0.00	37.00 2.93 0.00	48.78 3.73 0.00	71.78 5.61 0.00	86.00 7.34 0.00	125.32 10.62 0.00	72.48 6.00 0.00	46.70 3.81 0.00	34.07 2.75 0.00	33.93 2.75 0.00	30.88 2.63 0.00	27.70 2.39 0.00
DANSKAMMER___3 23590	23.21 1.93 -1.68	21.32 1.75 0.00	18.81 1.52 0.00	17.28 1.33 -0.67	16.53 1.31 0.00	20.34 1.62 -0.02	21.08 1.70 0.00	21.55 1.87 0.00	21.25 1.79 0.00	20.92 1.70 0.00	22.01 1.78 0.00	32.98 2.63 0.00	38.93 3.16 0.00	37.00 2.93 0.00	48.78 3.73 0.00	71.78 5.61 0.00	86.00 7.34 0.00	125.32 10.62 0.00	72.48 6.00 0.00	46.70 3.81 0.00	34.07 2.75 0.00	33.93 2.75 0.00	30.88 2.63 0.00	27.70 2.39 0.00
DANSKAMMER___4 23591	23.21 1.93 -1.68	21.32 1.75 0.00	18.81 1.52 0.00	17.28 1.33 -0.67	16.53 1.31 0.00	20.34 1.62 -0.02	21.08 1.70 0.00	21.55 1.87 0.00	21.25 1.79 0.00	20.92 1.70 0.00	22.01 1.78 0.00	32.98 2.63 0.00	38.93 3.16 0.00	37.00 2.93 0.00	48.78 3.73 0.00	71.78 5.61 0.00	86.00 7.34 0.00	125.32 10.62 0.00	72.48 6.00 0.00	46.70 3.81 0.00	34.07 2.75 0.00	33.93 2.75 0.00	30.88 2.63 0.00	27.70 2.39 0.00
DANSKAMMER___DIESEL 23592	23.21 1.93 -1.68	21.32 1.75 0.00	18.81 1.52 0.00	17.28 1.33 -0.67	16.53 1.31 0.00	20.34 1.62 -0.02	21.08 1.70 0.00	21.55 1.87 0.00	21.25 1.79 0.00	20.92 1.70 0.00	22.01 1.78 0.00	32.98 2.63 0.00	38.93 3.16 0.00	37.00 2.93 0.00	48.78 3.73 0.00	71.78 5.61 0.00	86.00 7.34 0.00	125.32 10.62 0.00	72.48 6.00 0.00	46.70 3.81 0.00	34.07 2.75 0.00	33.93 2.75 0.00	30.88 2.63 0.00	27.70 2.39 0.00
DASHVILLE___HYD 23610	22.76 1.48 -1.68	20.91 1.33 0.00	18.46 1.16 0.00	16.97 1.02 -0.67	16.23 1.01 0.00	19.96 1.24 -0.02	20.67 1.29 0.00	21.09 1.41 0.00	20.79 1.33 0.00	20.49 1.27 0.00	21.55 1.32 0.00	32.27 1.93 0.00	38.07 2.29 0.00	36.32 2.25 0.00	47.99 2.94 0.00	70.42 4.25 0.00	84.03 5.38 0.00	122.40 7.70 0.00	70.77 4.29 0.00	45.61 2.71 0.00	33.32 2.00 0.00	33.24 2.07 0.00	30.27 2.02 0.00	27.18 1.88 0.00

DELAWARE___LFGE 323621	21.15 0.84 -0.70	20.39 0.81 0.00	18.04 0.74 0.00	16.20 0.64 -0.28	15.87 0.65 0.00	19.51 0.81 -0.01	20.22 0.84 0.00	20.64 0.90 -0.06	20.33 0.87 0.00	20.15 0.85 -0.08	21.44 0.91 -0.30	31.80 1.37 -0.08	38.04 1.58 -0.67	36.32 1.47 -0.78	47.16 1.96 -0.14	69.18 2.84 -0.17	82.43 3.30 -0.47	119.62 4.58 -0.35	69.50 2.63 -0.40	45.02 1.73 -0.40	32.71 1.30 -0.08	32.70 1.31 -0.22	29.70 1.24 -0.21	26.58 1.09 -0.18
DOGLEVILLE___HYD 23807	20.93 1.37 0.04	20.86 1.29 0.00	18.43 1.14 0.00	16.27 1.01 0.02	16.20 0.97 0.00	19.92 1.23 0.00	20.62 1.25 0.00	26.40 1.44 -5.28	20.86 1.39 0.00	20.51 1.29 0.00	21.57 1.35 0.00	32.36 2.02 0.00	38.24 2.46 0.00	39.10 2.26 -2.77	47.87 2.81 0.00	70.12 3.95 0.00	83.67 5.01 0.00	122.26 7.52 -0.05	76.04 4.73 -4.83	47.46 3.09 -1.48	38.49 2.49 -4.67	34.47 2.37 -0.92	30.79 2.19 -0.35	27.35 2.05 0.00
DUNKIRK___1 23563	19.68 -0.21 -0.29	19.21 -0.37 0.00	16.94 -0.35 0.00	15.04 -0.36 -0.12	14.91 -0.31 0.00	18.47 -0.23 0.00	19.02 -0.35 0.00	19.46 -0.23 0.00	19.46 -0.02 -0.01	21.16 0.14 -1.80	18.64 0.41 1.99	31.20 0.84 -0.01	48.19 1.17 -11.25	30.13 1.08 5.02	47.00 1.95 0.00	69.43 3.27 0.00	82.47 3.81 0.00	118.69 4.00 0.00	68.39 1.92 0.00	43.78 0.89 0.00	31.36 0.03 0.00	31.25 0.08 0.00	28.64 0.38 0.00	25.70 0.38 0.00
DUNKIRK___2 23564	19.68 -0.21 -0.29	19.21 -0.37 0.00	16.94 -0.35 0.00	15.04 -0.36 -0.12	14.91 -0.31 0.00	18.47 -0.23 0.00	19.02 -0.35 0.00	19.46 -0.23 0.00	19.46 -0.02 -0.01	21.16 0.14 -1.80	18.64 0.41 1.99	31.20 0.84 -0.01	48.19 1.17 -11.25	30.13 1.08 5.02	47.00 1.95 0.00	69.43 3.27 0.00	82.47 3.81 0.00	118.69 4.00 0.00	68.39 1.92 0.00	43.78 0.89 0.00	31.36 0.03 0.00	31.25 0.08 0.00	28.64 0.38 0.00	25.70 0.38 0.00
DUNKIRK___3 23565	19.63 -0.26 -0.29	19.17 -0.41 0.00	16.91 -0.38 0.00	15.01 -0.39 -0.11	14.87 -0.36 0.00	18.40 -0.30 0.00	18.93 -0.44 0.00	19.36 -0.33 0.00	19.35 -0.13 -0.01	21.07 0.02 -1.83	18.51 0.28 1.99	30.99 0.62 -0.01	48.39 0.91 -11.71	29.89 0.84 5.02	46.68 1.63 0.00	68.96 2.79 0.00	81.89 3.23 0.00	117.88 3.18 0.00	67.93 1.46 0.00	43.49 0.60 0.00	31.18 -0.15 0.00	31.08 -0.09 0.00	28.49 0.23 0.00	25.57 0.26 0.00
DUNKIRK___4 23566	19.63 -0.26 -0.29	19.17 -0.41 0.00	16.91 -0.38 0.00	15.01 -0.39 -0.11	14.87 -0.36 0.00	18.40 -0.30 0.00	18.93 -0.44 0.00	19.36 -0.33 0.00	19.35 -0.13 -0.01	21.07 0.02 -1.83	18.51 0.28 1.99	30.99 0.62 -0.01	48.39 0.91 -11.71	29.89 0.84 5.02	46.68 1.63 0.00	68.96 2.79 0.00	81.89 3.23 0.00	117.88 3.18 0.00	67.93 1.46 0.00	43.49 0.60 0.00	31.18 -0.15 0.00	31.08 -0.09 0.00	28.49 0.23 0.00	25.57 0.26 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.19 1.95 -1.64	21.34 1.76 0.00	18.81 1.52 0.00	17.27 1.34 -0.65	16.54 1.32 0.00	20.35 1.63 -0.02	21.10 1.72 0.00	21.64 1.89 -0.07	21.26 1.80 0.00	20.95 1.73 0.00	22.06 1.83 0.00	33.03 2.68 0.00	38.96 3.18 0.00	37.24 3.17 0.00	49.29 4.23 0.00	72.33 6.17 0.00	85.95 7.29 0.00	125.01 10.32 0.00	72.28 5.81 0.00	46.65 3.76 0.00	34.04 2.72 0.00	33.97 2.79 0.00	30.99 2.74 0.00	27.88 2.57 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.88 1.67 -1.62	21.07 1.49 0.00	18.59 1.29 0.00	17.05 1.13 -0.64	16.34 1.12 0.00	20.10 1.39 -0.02	20.83 1.45 0.00	21.27 1.59 0.00	20.98 1.51 0.00	20.67 1.45 0.00	21.77 1.54 0.00	32.61 2.27 0.00	38.49 2.71 0.00	36.71 2.63 0.00	48.52 3.47 0.00	71.27 5.11 0.00	85.00 6.35 0.00	123.79 9.09 0.00	71.59 5.12 0.00	46.16 3.27 0.00	33.69 2.36 0.00	33.56 2.38 0.00	30.56 2.31 0.00	27.44 2.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.31 2.07 -1.64	21.46 1.88 0.00	18.92 1.62 0.00	17.36 1.43 -0.65	16.65 1.42 0.00	20.47 1.76 -0.02	21.31 1.89 -0.04	25.40 1.84 -3.88	29.37 1.71 -8.20	42.40 1.69 -21.49	29.54 1.71 -7.60	33.37 2.65 -0.38	38.98 3.20 0.00	37.28 3.21 0.00	49.42 4.37 0.00	72.43 6.26 0.00	86.00 7.34 0.00	125.16 10.47 0.00	72.40 5.92 0.00	46.77 3.88 0.01	34.21 2.88 0.00	34.14 2.97 0.00	31.13 2.88 0.00	28.06 2.75 0.00
EAST HAMPTON___GT 23717	26.63 3.80 -3.23	23.78 3.60 -0.61	21.69 3.41 -0.99	19.14 3.11 -0.75	18.37 3.09 -0.06	29.77 3.79 -7.29	30.84 3.86 -7.60	40.90 4.18 -17.04	128.98 3.84 -105.67	75.67 3.92 -52.53	72.09 4.23 -47.64	112.17 6.37 -75.46	144.71 7.72 -101.21	148.79 7.79 -106.92	149.70 10.36 -94.29	149.86 15.08 -68.62	147.57 17.02 -51.89	163.83 23.44 -25.70	180.09 13.71 -99.91	165.01 8.81 -113.31	155.03 5.89 -117.81	138.10 5.80 -101.13	148.58 5.57 -114.76	65.59 5.25 -35.03
EAST RIVER___6 23660	23.30 2.06 -1.64	21.44 1.86 0.00	18.89 1.59 0.00	17.33 1.40 -0.65	16.62 1.39 0.00	20.44 1.72 -0.02	21.26 1.85 -0.04	25.58 2.03 -3.87	29.56 1.93 -8.17	42.56 1.86 -21.48	29.81 1.98 -7.59	33.61 2.88 -0.38	39.17 3.40 0.00	37.45 3.38 0.00	49.60 4.54 0.00	72.78 6.61 0.00	86.44 7.78 0.00	125.69 10.99 0.00	72.62 6.15 0.00	46.85 3.96 0.00	34.18 2.86 0.00	34.16 2.98 0.00	31.17 2.92 0.00	28.08 2.77 0.00
EAST RIVER___7 23524	23.30 2.06 -1.64	21.44 1.86 0.00	18.89 1.59 0.00	17.33 1.40 -0.65	16.62 1.39 0.00	20.44 1.72 -0.02	21.26 1.85 -0.04	25.58 2.03 -3.87	29.56 1.93 -8.17	42.56 1.86 -21.48	29.81 1.98 -7.59	33.61 2.88 -0.38	39.17 3.40 0.00	37.45 3.38 0.00	49.60 4.54 0.00	72.78 6.61 0.00	86.44 7.78 0.00	125.69 10.99 0.00	72.62 6.15 0.00	46.85 3.96 0.00	34.18 2.86 0.00	34.16 2.98 0.00	31.17 2.92 0.00	28.08 2.77 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.08 1.84 -1.64	21.24 1.66 0.00	18.73 1.43 0.00	17.19 1.26 -0.65	16.47 1.25 0.00	20.26 1.55 -0.02	21.00 1.63 0.00	21.41 1.78 0.06	21.14 1.68 0.00	20.83 1.61 0.00	21.95 1.72 0.00	32.86 2.51 0.00	38.76 2.98 0.00	37.04 2.97 0.00	49.00 3.95 0.00	71.93 5.76 0.00	85.50 6.83 0.00	124.41 9.71 0.00	71.95 5.48 0.00	46.42 3.53 0.00	33.87 2.55 0.00	33.78 2.60 0.00	30.81 2.56 0.00	27.72 2.41 0.00
EAST_HAMPTON___DIESEL 23722	26.65 3.82 -3.23	23.80 3.61 -0.61	21.70 3.42 -0.99	19.15 3.12 -0.75	18.37 3.09 -0.06	29.78 3.80 -7.29	30.85 3.87 -7.60	40.91 4.19 -17.04	129.00 3.86 -105.67	75.68 3.93 -52.53	72.12 4.25 -47.64	112.20 6.40 -75.46	144.75 7.76 -101.22	148.83 7.83 -106.92	149.75 10.40 -94.29	149.93 15.14 -68.62	147.66 17.10 -51.89	163.95 23.56 -25.70	180.16 13.77 -99.91	165.06 8.85 -113.31	155.06 5.92 -117.82	138.13 5.83 -101.13	148.61 5.60 -114.76	65.61 5.28 -35.03
EAST_RIVER___I 323558	23.30 2.06 -1.64	21.44 1.86 0.00	18.90 1.60 0.00	17.34 1.41 -0.65	16.62 1.40 0.00	20.44 1.73 -0.02	21.26 1.85 -0.04	25.55 2.02 -3.85	29.50 1.92 -8.12	42.41 1.84 -21.35	29.74 1.96 -7.55	33.59 2.86 -0.38	39.14 3.37 0.00	37.42 3.35 0.00	49.55 4.50 0.00	72.72 6.55 0.00	86.34 7.68 0.00	125.58 10.88 0.00	72.57 6.10 0.00	46.83 3.94 0.00	34.17 2.84 0.00	34.12 2.94 0.00	31.15 2.90 0.00	28.06 2.75 0.00

EAST_RIVER___2 323559	23.30 2.06 -1.64	21.44 1.86 0.00	18.89 1.59 0.00	17.33 1.40 -0.65	16.62 1.39 0.00	20.44 1.72 -0.02	21.26 1.85 -0.04	25.58 2.03 -3.87	29.56 1.93 -8.17	42.56 1.86 -21.48	29.81 1.98 -7.59	33.61 2.88 -0.38	39.17 3.40 0.00	37.45 3.38 0.00	49.60 4.54 0.00	72.78 6.61 0.00	86.44 7.78 0.00	125.69 10.99 0.00	72.62 6.15 0.00	46.85 3.96 0.00	34.18 2.86 0.00	34.16 2.98 0.00	31.17 2.92 0.00	28.08 2.77 0.00
EAST___DELAWARE_HYD 23607	22.32 1.23 -1.48	20.64 1.07 0.00	18.20 0.91 0.00	16.65 0.78 -0.59	16.00 0.77 0.00	19.68 0.96 -0.02	20.40 1.03 0.00	20.85 1.17 0.00	20.58 1.12 0.00	20.29 1.07 0.00	21.32 1.08 0.00	31.33 0.98 0.00	37.01 1.24 0.00	35.34 1.26 0.00	46.77 1.72 0.00	68.61 2.44 0.00	82.05 3.39 0.00	120.00 5.31 0.00	69.48 3.01 0.00	44.76 1.86 0.00	32.62 1.30 0.00	32.56 1.38 0.00	30.23 1.98 0.00	27.07 1.76 0.00
ELEC_TRO_TEK 24086	25.05 2.21 -3.23	22.22 2.04 -0.61	20.03 1.74 -0.99	17.58 1.55 -0.75	16.82 1.54 -0.06	27.89 1.90 -7.29	29.57 1.94 -8.26	39.17 2.10 -17.39	48.54 1.98 -27.09	33.05 1.90 -11.93	41.95 1.98 -19.73	34.36 2.87 -1.15	54.11 3.45 -14.89	64.37 3.49 -26.81	69.97 4.67 -20.25	118.66 6.80 -45.69	87.92 7.79 -1.47	125.38 10.68 0.00	72.77 6.30 0.00	49.78 4.18 -2.70	34.51 2.84 -0.35	43.00 2.96 -8.86	38.55 2.96 -7.34	35.20 2.85 -7.04
ELLENBURG_WT_PWR 323604	18.98 -0.62 0.00	19.03 -0.54 0.00	16.80 -0.50 0.00	14.87 -0.41 0.00	14.82 -0.40 0.00	18.18 -0.52 0.00	18.92 -0.46 0.00	-120.94 -0.53 140.08	18.99 -0.48 0.00	18.78 -0.44 0.00	19.73 -0.50 0.00	29.58 -0.77 0.00	34.88 -0.90 0.00	19.53 -0.94 13.61	43.80 -1.26 0.00	64.38 -1.79 0.00	76.56 -2.10 0.00	110.53 -2.81 1.35	-77.73 -2.07 142.13	-1.78 -1.21 43.46	-107.00 -0.93 137.39	3.10 -1.03 27.05	16.61 -1.30 10.34	23.87 -1.44 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.43 -0.44 -0.27	18.96 -0.62 0.00	16.71 -0.59 0.00	14.79 -0.60 -0.11	14.64 -0.59 0.00	18.12 -0.57 0.00	18.59 -0.79 0.00	18.99 -0.70 0.00	19.00 -0.48 -0.01	21.25 -0.32 -2.35	18.53 -0.04 1.66	30.42 0.05 -0.02	52.59 0.24 -16.57	30.25 0.37 4.19	46.00 0.94 0.00	68.07 1.90 0.00	80.86 2.20 0.00	116.56 1.86 0.00	67.22 0.75 0.00	42.93 0.03 0.00	30.77 -0.56 -0.01	30.67 -0.51 0.00	28.04 -0.21 0.00	25.20 -0.11 0.00
EMPIRE_CC_1 323656	22.79 1.16 -2.03	20.61 1.04 0.00	18.28 0.98 0.00	17.00 0.91 -0.81	16.13 0.91 0.00	19.77 1.05 -0.03	20.38 1.01 0.00	20.74 1.07 0.00	20.40 0.94 0.00	20.05 0.83 0.00	21.06 0.83 0.00	31.47 1.12 0.00	37.02 1.24 0.00	35.35 1.28 0.00	46.46 1.40 0.00	68.11 1.94 0.00	81.20 2.54 0.00	118.63 3.93 0.00	68.99 2.51 0.00	44.59 1.69 0.00	32.66 1.33 0.00	32.51 1.33 0.00	29.63 1.38 0.00	26.68 1.37 0.00
EMPIRE_CC_2 323658	22.79 1.16 -2.03	20.61 1.04 0.00	18.28 0.98 0.00	17.00 0.91 -0.81	16.13 0.91 0.00	19.77 1.05 -0.03	20.38 1.01 0.00	20.74 1.07 0.00	20.40 0.94 0.00	20.05 0.83 0.00	21.06 0.83 0.00	31.47 1.12 0.00	37.02 1.24 0.00	35.35 1.28 0.00	46.46 1.40 0.00	68.11 1.94 0.00	81.20 2.54 0.00	118.63 3.93 0.00	68.99 2.51 0.00	44.59 1.69 0.00	32.66 1.33 0.00	32.51 1.33 0.00	29.63 1.38 0.00	26.68 1.37 0.00
ERIE_WT_PWR 323693	19.61 -0.27 -0.28	19.13 -0.45 0.00	16.86 -0.43 0.00	14.93 -0.46 -0.11	14.77 -0.45 0.00	18.28 -0.42 0.00	18.77 -0.61 -0.01	19.19 -0.50 -0.01	19.20 -0.28 -0.01	21.10 -0.12 -2.00	18.62 0.18 1.79	30.77 0.41 -0.02	47.95 0.67 -11.51	30.31 0.75 4.51	46.52 1.46 0.00	68.80 2.64 0.00	81.71 3.05 0.00	117.81 3.11 0.00	67.93 1.46 0.00	43.42 0.53 0.00	31.12 -0.21 0.00	31.02 -0.16 0.00	28.36 0.11 0.00	25.47 0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.46 0.49 -0.37	20.02 0.44 0.00	17.70 0.41 0.00	15.77 0.34 -0.15	15.57 0.35 0.00	19.19 0.49 -0.01	19.88 0.51 0.00	20.47 0.63 -0.16	20.17 0.70 0.00	20.10 0.74 -0.13	21.59 0.83 -0.53	31.92 1.35 -0.22	38.73 1.67 -1.28	37.13 1.57 -1.49	47.71 2.26 -0.40	69.97 3.32 -0.49	83.93 3.96 -1.32	120.84 5.17 -0.98	70.57 2.97 -1.12	45.84 1.83 -1.12	32.70 1.16 -0.22	32.88 1.10 -0.61	29.82 0.99 -0.58	26.63 0.80 -0.52
E_CANADA_CAP_HY 24051	23.19 0.95 -2.64	20.47 0.89 0.00	18.08 0.79 0.00	16.99 0.66 -1.05	15.90 0.68 0.00	19.53 0.80 -0.04	20.36 0.99 0.00	24.97 1.12 -4.17	20.68 1.21 0.00	20.44 1.22 0.00	21.66 1.43 0.00	32.57 2.23 0.00	38.53 2.75 0.00	36.76 2.67 -0.02	48.26 3.21 0.00	70.89 4.72 0.00	84.23 5.57 0.00	122.91 8.18 -0.04	75.67 4.92 -4.28	47.52 3.32 -1.31	38.05 2.58 -4.14	34.45 2.46 -0.82	30.52 1.96 -0.31	26.72 1.41 0.00
E_CANADA_MHWK_HY 24050	20.93 1.37 0.04	20.86 1.29 0.00	18.43 1.14 0.00	16.27 1.01 0.02	16.20 0.97 0.00	19.92 1.23 0.00	20.62 1.25 0.00	26.40 1.44 -5.28	20.86 1.39 0.00	20.51 1.29 0.00	21.57 1.35 0.00	32.36 2.02 0.00	38.24 2.46 0.00	39.10 2.26 -2.77	47.87 2.81 0.00	70.12 3.95 0.00	83.67 5.01 0.00	122.26 7.52 -0.05	76.04 4.73 -4.83	47.46 3.09 -1.48	38.49 2.49 -4.67	34.47 2.37 -0.92	30.79 2.19 -0.35	27.35 2.05 0.00
E_FISHKILL___LBMP 23776	22.93 1.66 -1.67	21.07 1.49 0.00	18.60 1.31 0.00	17.09 1.15 -0.67	16.36 1.13 0.00	20.12 1.41 -0.02	20.84 1.46 0.00	21.28 1.60 0.00	20.97 1.50 0.00	20.64 1.42 0.00	21.73 1.50 0.00	32.53 2.18 0.00	38.36 2.58 0.00	36.64 2.57 0.00	48.42 3.37 0.00	71.05 4.88 0.00	84.49 5.84 0.00	123.09 8.39 0.00	71.25 4.77 0.00	45.99 3.09 0.00	33.57 2.25 0.00	33.49 2.31 0.00	30.53 2.27 0.00	27.45 2.14 0.00
FAR ROCKAWAY___4 23548	25.26 2.43 -3.23	22.43 2.25 -0.61	20.30 2.01 -1.00	17.86 1.83 -0.75	17.09 1.81 -0.06	28.24 2.24 -7.31	31.16 2.28 -9.51	40.00 2.46 -17.86	48.86 2.30 -27.09	33.31 2.16 -11.93	42.22 2.26 -19.73	34.84 3.35 -1.15	54.72 4.06 -14.89	64.99 4.11 -26.81	70.82 5.52 -20.25	119.96 8.10 -45.69	89.50 9.37 -1.47	127.74 13.05 0.00	74.12 7.64 0.00	50.63 5.04 -2.70	35.09 3.42 -0.35	54.93 3.52 -20.24	48.27 3.43 -16.59	46.00 3.23 -17.46
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.34 2.10 -1.64	21.48 1.90 0.00	18.93 1.63 0.00	17.36 1.43 -0.65	16.65 1.43 0.00	20.48 1.77 -0.02	21.30 1.88 -0.04	25.62 2.06 -3.88	29.59 1.96 -8.17	42.59 1.89 -21.48	29.83 2.00 -7.59	33.65 2.93 -0.38	39.21 3.43 0.00	37.50 3.43 0.00	49.64 4.59 0.00	72.85 6.68 0.00	86.51 7.85 0.00	125.81 11.11 0.00	72.71 6.23 0.00	46.93 4.03 0.00	34.23 2.90 0.00	34.18 3.01 0.00	31.21 2.96 0.00	28.11 2.80 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.35 2.11 -1.64	21.48 1.91 0.00	18.93 1.64 0.00	17.37 1.44 -0.65	16.65 1.43 0.00	20.48 1.77 -0.02	21.30 1.88 -0.04	25.62 2.06 -3.88	29.59 1.95 -8.17	42.58 1.88 -21.48	29.83 2.00 -7.59	33.64 2.91 -0.38	39.21 3.43 0.00	37.49 3.42 0.00	49.64 4.59 0.00	72.85 6.68 0.00	86.51 7.85 0.00	125.81 11.11 0.00	72.72 6.24 0.00	46.94 4.04 0.00	34.23 2.91 0.00	34.19 3.02 0.00	31.23 2.97 0.00	28.13 2.82 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.31 2.07 -1.64	21.45 1.87 0.00	18.90 1.61 0.00	17.35 1.41 -0.65	16.63 1.41 0.00	20.45 1.74 -0.02	21.26 1.85 -0.04	25.58 2.03 -3.88	29.55 1.92 -8.17	42.55 1.85 -21.48	29.79 1.96 -7.59	33.58 2.85 -0.38	39.14 3.36 0.00	37.42 3.35 0.00	49.55 4.49 0.00	72.70 6.54 0.00	86.33 7.67 0.00	125.56 10.86 0.00	72.55 6.08 0.00	46.82 3.92 0.00	34.16 2.84 0.00	34.12 2.94 0.00	31.15 2.91 0.00	28.06 2.75 0.00
FARRAGUT___LBMP 323566	23.29 2.05 -1.64	21.43 1.86 0.00	18.89 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.83 -0.04	25.56 2.00 -3.88	29.53 1.90 -8.17	42.52 1.81 -21.48	29.76 1.94 -7.59	33.54 2.81 -0.38	39.08 3.30 0.00	37.37 3.30 0.00	49.47 4.41 0.00	72.60 6.43 0.00	86.21 7.55 0.00	125.35 10.66 0.00	72.48 6.00 0.00	46.77 3.88 0.00	34.13 2.81 0.00	34.08 2.90 0.00	31.13 2.87 0.00	28.04 2.73 0.00
FENNER___WINDPWR 24204	20.27 0.48 -0.18	20.02 0.44 0.00	17.69 0.40 0.00	15.69 0.34 -0.07	15.57 0.34 0.00	19.18 0.48 0.00	19.90 0.52 0.00	20.45 0.65 -0.12	20.20 0.74 0.00	20.01 0.78 -0.02	21.10 0.88 0.00	31.89 1.37 -0.17	37.87 1.68 -0.42	40.59 1.60 -4.91	47.62 2.25 -0.31	69.94 3.38 -0.39	83.79 4.09 -1.04	121.23 5.77 -0.77	70.68 3.32 -0.89	45.86 2.07 -0.89	32.89 1.39 -0.17	32.94 1.28 -0.48	29.74 1.02 -0.46	26.53 0.81 -0.41
FIBERTEK___ENERGY 23856	19.86 0.09 -0.17	19.61 0.03 0.00	17.34 0.04 0.00	15.37 0.02 -0.07	15.25 0.02 0.00	18.77 0.08 0.00	19.45 0.07 0.00	20.13 0.17 -0.28	19.72 0.26 0.00	19.57 0.31 -0.04	20.62 0.39 0.00	31.41 0.66 -0.40	37.56 0.85 -0.94	38.07 0.84 -3.15	46.99 1.23 -0.70	68.91 1.87 -0.87	83.22 2.23 -2.33	119.37 2.94 -1.73	70.10 1.65 -1.98	45.82 0.94 -1.99	32.27 0.56 -0.39	32.74 0.48 -1.08	29.70 0.41 -1.04	26.57 0.34 -0.92
FITZPATRICK____ 23598	19.21 -0.49 -0.10	19.05 -0.52 0.00	16.84 -0.46 0.00	14.91 -0.41 -0.04	14.81 -0.41 0.00	18.22 -0.48 0.00	18.85 -0.52 0.00	17.73 -0.49 1.45	19.03 -0.43 0.00	18.63 -0.39 0.20	19.87 -0.36 0.00	27.64 -0.52 2.19	29.96 -0.57 5.24	31.79 -0.52 1.77	40.53 -0.61 3.91	60.45 -0.87 4.85	64.62 -1.03 13.01	103.36 -1.68 9.65	54.41 -1.00 11.07	31.09 -0.71 11.09	28.59 -0.59 2.15	24.54 -0.62 6.01	21.90 -0.57 5.78	19.64 -0.53 5.15
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.25 1.97 -1.68	21.36 1.79 0.00	18.84 1.54 0.00	17.30 1.36 -0.67	16.56 1.34 0.00	20.38 1.66 -0.02	21.11 1.74 0.00	21.59 1.91 0.00	21.29 1.83 0.00	20.97 1.74 0.00	22.07 1.84 0.00	33.09 2.74 0.00	39.06 3.29 0.00	37.18 3.10 0.00	49.05 4.00 0.00	72.13 5.96 0.00	86.29 7.63 0.00	125.74 11.04 0.00	72.72 6.24 0.00	46.86 3.97 0.00	34.18 2.85 0.00	34.03 2.85 0.00	30.97 2.72 0.00	27.78 2.47 0.00
FORT ORANGE____ 23900	22.99 1.31 -2.07	20.78 1.20 0.00	18.39 1.10 0.00	17.08 0.98 -0.82	16.19 0.97 0.00	19.90 1.18 -0.03	20.43 1.06 0.00	20.76 1.08 0.00	20.36 0.89 0.00	20.01 0.79 0.00	21.03 0.80 0.00	31.49 1.14 0.00	37.08 1.30 0.00	35.36 1.29 0.00	46.57 1.52 0.00	68.31 2.14 0.00	81.38 2.72 0.00	118.81 4.11 0.00	68.98 2.50 0.00	44.59 1.69 0.00	32.64 1.31 0.00	32.50 1.32 0.00	29.61 1.36 0.00	26.65 1.34 0.00
FORT_DRUM_COGEN 23780	19.82 0.15 -0.06	19.74 0.16 0.00	17.48 0.19 0.00	15.48 0.17 -0.03	15.38 0.16 0.00	19.06 0.36 0.00	19.81 0.43 0.00	-13.58 0.71 33.97	20.33 0.86 0.00	20.23 0.98 -0.03	21.20 0.97 0.00	32.57 1.86 -0.35	38.56 2.03 -0.76	67.71 1.62 -32.01	47.82 2.20 -0.56	69.81 2.95 -0.70	83.69 3.15 -1.87	121.28 5.47 -1.12	43.61 3.89 26.76	38.67 2.85 7.07	6.31 2.09 27.10	28.52 1.88 4.53	28.30 1.27 1.23	26.82 0.77 -0.74
FPL_FAR_ROCK_GT1 24212	25.26 2.43 -3.23	22.43 2.25 -0.61	20.30 2.01 -1.00	17.86 1.83 -0.75	17.09 1.81 -0.06	28.24 2.24 -7.31	31.16 2.28 -9.51	40.00 2.46 -17.86	48.86 2.30 -27.09	33.31 2.16 -11.93	42.22 2.26 -19.73	34.84 3.35 -1.15	54.72 4.06 -14.89	64.99 4.11 -26.81	70.82 5.52 -20.25	119.96 8.10 -45.69	89.50 9.37 -1.47	127.74 13.05 0.00	74.12 7.64 0.00	50.63 5.04 -2.70	35.09 3.42 -0.35	54.93 3.52 -20.24	48.27 3.43 -16.59	46.00 3.23 -17.46
FPL_FAR_ROCK_GT2 23815	25.26 2.43 -3.23	22.43 2.25 -0.61	20.30 2.01 -1.00	17.86 1.83 -0.75	17.09 1.81 -0.06	28.24 2.24 -7.31	31.16 2.28 -9.51	40.00 2.46 -17.86	48.86 2.30 -27.09	33.31 2.16 -11.93	42.22 2.26 -19.73	34.84 3.35 -1.15	54.72 4.06 -14.89	64.99 4.11 -26.81	70.82 5.52 -20.25	119.96 8.10 -45.69	89.50 9.37 -1.47	127.74 13.05 0.00	74.12 7.64 0.00	50.63 5.04 -2.70	35.09 3.42 -0.35	54.93 3.52 -20.24	48.27 3.43 -16.59	46.00 3.23 -17.46
FRANKLIN_FALL_HYD 24054	19.15 -0.45 0.00	19.22 -0.36 0.00	16.95 -0.34 0.00	14.99 -0.28 0.00	14.93 -0.29 0.00	18.36 -0.34 0.00	19.12 -0.25 0.00	-112.16 -0.29 131.55	19.27 -0.19 0.00	19.09 -0.13 0.00	20.04 -0.19 0.00	30.01 -0.34 0.00	35.35 -0.43 0.00	10.45 -0.54 23.09	44.29 -0.76 0.00	65.19 -0.98 0.00	77.53 -1.13 0.00	112.09 -1.35 1.26	-67.23 -1.07 132.64	1.70 -0.63 40.56	-97.34 -0.45 128.21	5.46 -0.47 25.24	17.85 -0.75 9.65	24.37 -0.94 0.00
FREEPORT_EQUS_GT1 23764	25.30 2.47 -3.23	22.47 2.28 -0.61	20.24 1.95 -0.99	17.76 1.73 -0.75	17.00 1.72 -0.06	28.10 2.11 -7.29	29.81 2.16 -8.28	39.36 2.33 -17.35	48.79 2.24 -27.09	33.30 2.15 -11.93	42.16 2.20 -19.73	34.61 3.11 -1.15	54.45 3.78 -14.89	64.72 3.84 -26.81	70.46 5.16 -20.25	119.34 7.48 -45.69	88.74 8.61 -1.47	126.63 11.93 0.00	73.51 7.04 0.00	50.24 4.64 -2.70	34.79 3.11 -0.35	41.99 3.29 -7.52	38.02 3.25 -6.52	34.62 3.18 -6.12
FREEPORT___CT2 23818	25.30 2.47 -3.23	22.47 2.28 -0.61	20.24 1.95 -0.99	17.76 1.73 -0.75	17.00 1.72 -0.06	28.10 2.11 -7.29	29.81 2.16 -8.28	39.36 2.33 -17.35	48.79 2.24 -27.09	33.30 2.15 -11.93	42.16 2.20 -19.73	34.61 3.11 -1.15	54.45 3.78 -14.89	64.72 3.84 -26.81	70.46 5.16 -20.25	119.34 7.48 -45.69	88.74 8.61 -1.47	126.63 11.93 0.00	73.51 7.04 0.00	50.24 4.64 -2.70	34.79 3.11 -0.35	41.99 3.29 -7.52	38.02 3.25 -6.52	34.62 3.18 -6.12
FULTON COGEN____ 23766	19.57 -0.16 -0.13	19.36 -0.22 0.00	17.11 -0.19 0.00	15.15 -0.18 -0.05	15.05 -0.17 0.00	18.52 -0.18 0.00	19.17 -0.20 0.00	20.03 -0.13 -0.47	19.41 -0.06 0.00	19.30 0.01 -0.06	20.31 0.08 0.00	31.21 0.14 -0.72	37.76 0.27 -1.71	38.91 0.31 -4.53	46.84 0.51 -1.27	68.52 0.77 -1.58	83.81 0.91 -4.24	118.98 1.14 -3.14	70.69 0.62 -3.61	46.85 0.35 -3.61	32.16 0.13 -0.70	33.22 0.08 -1.96	30.19 0.06 -1.88	26.99 0.01 -1.67
FULTON___LFGE 323630	24.68 2.56 -2.52	22.01 2.44 0.00	19.40 2.10 0.00	18.11 1.83 -1.00	17.07 1.85 0.00	20.97 2.24 -0.03	21.93 2.56 0.00	27.02 2.81 -4.53	22.26 2.80 0.00	21.83 2.61 0.00	23.19 2.96 0.00	34.82 4.47 0.00	41.48 5.71 0.00	39.55 5.46 -0.02	52.00 6.95 0.00	76.38 10.21 0.00	91.34 12.68 0.00	134.04 19.30 -0.04	83.00 11.88 -4.64	52.28 7.96 -1.42	41.68 5.87 -4.49	37.59 5.53 -0.88	33.21 4.62 -0.34	28.89 3.58 0.00

G.F.CEMENT___DRP 24184	24.01 2.17 -2.24	21.53 1.96 0.00	19.04 1.74 0.00	17.74 1.57 -0.89	16.77 1.54 0.00	20.65 1.93 -0.03	21.33 1.96 0.00	26.82 2.13 -5.02	21.53 2.06 0.00	21.17 1.95 0.00	22.21 1.98 0.00	33.44 3.10 0.00	39.54 3.76 0.00	37.71 3.62 -0.02	49.62 4.56 0.00	72.81 6.64 0.00	87.04 8.38 0.00	127.41 12.67 -0.05	79.78 8.18 -5.13	49.84 5.37 -1.57	40.14 3.86 -4.96	35.85 3.69 -0.98	31.96 3.34 -0.37	28.29 2.98 0.00
GARDENVILLE___LBMP 24039	19.52 -0.36 -0.28	19.05 -0.53 0.00	16.79 -0.51 0.00	14.87 -0.52 -0.11	14.71 -0.51 0.00	18.21 -0.49 0.00	18.70 -0.68 0.00	19.10 -0.58 0.00	19.11 -0.37 -0.01	21.02 -0.21 -2.01	18.64 0.07 1.67	30.60 0.24 -0.01	49.32 0.46 -13.08	30.42 0.55 4.20	46.26 1.21 0.00	68.43 2.26 0.00	81.27 2.61 0.00	117.15 2.45 0.00	67.53 1.06 0.00	43.18 0.28 0.00	30.95 -0.38 0.00	30.84 -0.34 0.00	28.21 -0.04 0.00	25.34 0.03 0.00
GENERAL___MILLS 23808	19.59 -0.29 -0.28	19.11 -0.46 0.00	16.85 -0.45 0.00	14.92 -0.47 -0.11	14.76 -0.46 0.00	18.27 -0.43 0.00	18.76 -0.62 -0.01	19.17 -0.52 -0.01	19.18 -0.30 -0.01	21.09 -0.13 -2.00	18.60 0.16 1.79	30.75 0.38 -0.02	47.92 0.63 -11.51	30.28 0.72 4.51	46.49 1.43 0.00	68.77 2.60 0.00	81.68 3.02 0.00	117.72 3.02 0.00	67.87 1.39 0.00	43.38 0.49 0.00	31.09 -0.24 0.00	30.98 -0.19 0.00	28.33 0.08 0.00	25.44 0.13 0.00
GE_PLASTICS___DRP 24183	22.82 1.14 -2.08	20.64 1.07 0.00	18.28 0.98 0.00	16.99 0.88 -0.83	16.10 0.87 0.00	19.79 1.07 -0.03	20.36 0.98 0.00	20.67 0.99 0.00	20.27 0.81 0.00	19.90 0.68 0.00	20.84 0.61 0.00	31.17 0.82 0.00	36.67 0.90 0.00	34.99 0.92 0.00	46.09 1.04 0.00	67.57 1.41 0.00	80.40 1.75 0.00	117.39 2.69 0.00	68.18 1.71 0.00	44.07 1.17 0.00	32.28 0.96 0.00	32.21 1.04 0.00	29.47 1.22 0.00	26.63 1.32 0.00
GILBOA___1 23756	22.24 1.03 -1.61	20.63 1.06 0.00	18.30 1.01 0.00	16.81 0.89 -0.64	16.11 0.88 0.00	19.81 1.09 -0.02	20.44 1.06 0.00	20.71 1.03 0.00	20.35 0.89 0.00	20.04 0.82 0.00	21.08 0.86 0.00	31.58 1.23 0.00	37.06 1.28 0.00	35.22 1.15 0.00	46.41 1.35 0.00	67.99 1.82 0.00	80.81 2.15 0.00	117.79 3.09 0.00	68.37 1.89 0.00	44.26 1.37 0.00	32.57 1.24 0.00	32.48 1.31 0.00	29.57 1.32 0.00	26.58 1.27 0.00
GILBOA___2 23757	22.24 1.03 -1.61	20.63 1.06 0.00	18.30 1.01 0.00	16.81 0.89 -0.64	16.11 0.88 0.00	19.81 1.09 -0.02	20.44 1.06 0.00	20.71 1.03 0.00	20.35 0.89 0.00	20.04 0.82 0.00	21.08 0.86 0.00	31.58 1.23 0.00	37.06 1.28 0.00	35.22 1.15 0.00	46.41 1.35 0.00	67.99 1.82 0.00	80.81 2.15 0.00	117.79 3.09 0.00	68.37 1.89 0.00	44.26 1.37 0.00	32.57 1.24 0.00	32.48 1.31 0.00	29.57 1.32 0.00	26.58 1.27 0.00
GILBOA___3 23758	22.24 1.03 -1.61	20.63 1.06 0.00	18.30 1.01 0.00	16.81 0.89 -0.64	16.11 0.88 0.00	19.81 1.09 -0.02	20.44 1.06 0.00	20.71 1.03 0.00	20.35 0.89 0.00	20.04 0.82 0.00	21.08 0.86 0.00	31.58 1.23 0.00	37.06 1.28 0.00	35.22 1.15 0.00	46.41 1.35 0.00	67.99 1.82 0.00	80.81 2.15 0.00	117.79 3.09 0.00	68.37 1.89 0.00	44.26 1.37 0.00	32.57 1.24 0.00	32.48 1.31 0.00	29.57 1.32 0.00	26.58 1.27 0.00
GILBOA___4 23759	22.24 1.03 -1.61	20.63 1.06 0.00	18.30 1.01 0.00	16.81 0.89 -0.64	16.11 0.88 0.00	19.81 1.09 -0.02	20.44 1.06 0.00	20.71 1.03 0.00	20.35 0.89 0.00	20.04 0.82 0.00	21.08 0.86 0.00	31.58 1.23 0.00	37.06 1.28 0.00	35.22 1.15 0.00	46.41 1.35 0.00	67.99 1.82 0.00	80.81 2.15 0.00	117.79 3.09 0.00	68.37 1.89 0.00	44.26 1.37 0.00	32.57 1.24 0.00	32.48 1.31 0.00	29.57 1.32 0.00	26.58 1.27 0.00
GILBOA____ 23599	22.24 1.03 -1.61	20.63 1.06 0.00	18.30 1.01 0.00	16.81 0.89 -0.64	16.11 0.88 0.00	19.81 1.09 -0.02	20.44 1.06 0.00	20.71 1.03 0.00	20.35 0.89 0.00	20.04 0.82 0.00	21.08 0.86 0.00	31.58 1.23 0.00	37.06 1.28 0.00	35.22 1.15 0.00	46.41 1.35 0.00	67.99 1.82 0.00	80.81 2.15 0.00	117.79 3.09 0.00	68.37 1.89 0.00	44.26 1.37 0.00	32.57 1.24 0.00	32.48 1.31 0.00	29.57 1.32 0.00	26.58 1.27 0.00
GINNA____ 23603	18.91 -0.88 -0.20	18.56 -1.02 0.00	16.36 -0.94 0.00	14.47 -0.88 -0.08	14.35 -0.88 0.00	17.73 -0.97 0.00	18.30 -1.07 0.00	18.71 -0.97 0.00	18.69 -0.78 0.00	18.51 -0.63 0.08	19.21 -0.45 0.57	29.85 -0.50 0.00	34.71 -0.40 0.67	32.40 -0.22 1.45	44.99 -0.07 0.00	66.34 0.17 0.00	78.88 0.22 0.00	114.50 -0.20 0.00	66.19 -0.29 0.00	42.36 -0.53 0.00	30.57 -0.75 0.00	30.32 -0.86 0.00	27.42 -0.83 0.00	24.50 -0.81 0.00
GLEN PARK____ 23778	19.95 0.28 -0.07	19.85 0.27 0.00	17.58 0.29 0.00	15.56 0.25 -0.03	15.47 0.25 0.00	19.17 0.47 0.00	19.94 0.56 0.00	-11.61 0.85 32.14	20.46 0.99 0.00	20.38 1.13 -0.03	21.35 1.12 0.00	32.86 2.14 -0.37	38.90 2.33 -0.80	66.38 1.91 -30.41	48.25 2.61 -0.59	70.42 3.52 -0.73	84.48 3.85 -1.97	122.38 6.48 -1.21	45.81 4.51 25.17	39.66 3.30 6.53	8.11 2.41 25.63	29.16 2.18 4.20	28.71 1.53 1.08	27.08 0.99 -0.78
GLENWOOD_IC_1_G5 23712	25.06 2.23 -3.23	22.23 2.04 -0.61	20.04 1.75 -0.99	17.57 1.55 -0.75	16.82 1.54 -0.06	27.88 1.90 -7.29	29.24 1.96 -7.90	39.06 2.14 -17.24	48.60 2.04 -27.09	33.14 1.99 -11.93	42.03 2.07 -19.73	34.40 2.90 -1.15	54.16 3.50 -14.89	64.41 3.53 -26.81	70.05 4.75 -20.25	118.76 6.90 -45.69	88.19 8.06 -1.47	125.93 11.24 0.00	72.95 6.48 0.00	49.83 4.23 -2.70	34.59 2.91 -0.35	39.38 2.98 -5.22	35.65 2.98 -4.42	32.01 2.94 -3.76
GLENWOOD_IC_2_G1 23688	24.92 2.09 -3.23	22.09 1.91 -0.61	19.93 1.64 -0.99	17.48 1.45 -0.75	16.72 1.44 -0.06	27.76 1.77 -7.29	28.67 1.85 -7.45	38.81 2.01 -17.12	48.46 1.91 -27.09	32.98 1.84 -11.93	41.91 1.95 -19.73	34.33 2.83 -1.15	54.05 3.38 -14.89	64.28 3.40 -26.81	69.84 4.54 -20.25	118.48 6.61 -45.69	87.86 7.73 -1.47	125.51 10.81 0.00	72.69 6.22 0.00	49.66 4.06 -2.70	34.51 2.84 -0.35	36.75 2.92 -2.65	33.13 2.87 -2.02	29.10 2.74 -1.05
GLENWOOD_IC_3_G1 23689	24.92 2.09 -3.23	22.09 1.91 -0.61	19.93 1.64 -0.99	17.48 1.45 -0.75	16.72 1.44 -0.06	27.76 1.77 -7.29	28.67 1.85 -7.45	38.81 2.01 -17.12	48.46 1.91 -27.09	32.98 1.84 -11.93	41.91 1.95 -19.73	34.33 2.83 -1.15	54.05 3.38 -14.89	64.28 3.40 -26.81	69.84 4.54 -20.25	118.48 6.61 -45.69	87.86 7.73 -1.47	125.51 10.81 0.00	72.69 6.22 0.00	49.66 4.06 -2.70	34.51 2.84 -0.35	36.75 2.92 -2.65	33.13 2.87 -2.02	29.10 2.74 -1.05
GLENWOOD___4 23550	25.06 2.23 -3.23	22.23 2.04 -0.61	20.04 1.75 -0.99	17.57 1.55 -0.75	16.82 1.54 -0.06	27.88 1.90 -7.29	29.24 1.96 -7.90	39.06 2.14 -17.24	48.60 2.04 -27.09	33.14 1.99 -11.93	42.05 2.09 -19.73	34.47 2.98 -1.15	54.24 3.58 -14.89	64.49 3.61 -26.81	70.16 4.86 -20.25	118.94 7.08 -45.69	88.41 8.28 -1.47	126.20 11.51 0.00	73.13 6.65 0.00	49.93 4.33 -2.70	34.66 2.98 -0.35	39.46 3.06 -5.22	35.69 3.02 -4.42	32.01 2.94 -3.76

GLENWOOD___5 23614	25.06 2.23 -3.23	22.23 2.04 -0.61	20.04 1.75 -0.99	17.57 1.55 -0.75	16.82 1.54 -0.06	27.88 1.90 -7.29	29.24 1.96 -7.90	39.06 2.14 -17.24	48.60 2.04 -27.09	33.14 1.99 -11.93	42.05 2.09 -19.73	34.47 2.98 -1.15	54.24 3.58 -14.89	64.49 3.61 -26.81	70.16 4.86 -20.25	118.94 7.08 -45.69	88.41 8.28 -1.47	126.20 11.51 0.00	73.13 6.65 0.00	49.93 4.33 -2.70	34.66 2.98 -0.35	39.46 3.06 -5.22	35.69 3.02 -4.42	32.01 2.94 -3.76
GLOBAL GREEN_PORT_GT1 23814	26.63 3.80 -3.23	23.80 3.61 -0.61	21.69 3.40 -0.99	19.15 3.13 -0.75	18.37 3.09 -0.06	29.77 3.79 -7.29	30.84 3.86 -7.60	40.90 4.18 -17.04	128.75 3.67 -105.62	75.49 3.77 -52.50	72.07 4.22 -47.62	112.15 6.40 -75.41	144.71 7.77 -101.15	148.81 7.87 -106.87	149.82 10.52 -94.24	150.00 15.23 -68.60	147.05 16.53 -51.86	163.11 22.73 -25.68	179.67 13.36 -99.84	164.75 8.62 -113.24	154.83 5.77 -117.74	137.95 5.71 -101.06	148.39 5.46 -114.68	65.45 5.14 -35.00
GLOBE___DSASP 323697	18.70 -1.16 -0.26	18.23 -1.34 0.00	16.06 -1.24 0.00	14.19 -1.19 -0.10	14.04 -1.18 0.00	17.38 -1.32 0.00	17.74 -1.61 0.02	18.07 -1.59 0.02	18.08 -1.38 0.01	16.98 -1.22 1.02	17.68 -0.94 1.61	28.89 -1.47 -0.01	28.92 -1.58 5.28	28.85 -1.17 4.05	43.79 -1.27 0.00	64.88 -1.29 0.00	77.09 -1.57 0.00	111.22 -3.47 0.00	64.18 -2.29 0.00	40.93 -1.96 0.00	29.37 -1.96 0.00	29.31 -1.87 0.00	26.78 -1.48 0.00	24.14 -1.17 0.00
GOETHSLN___LBMP 323567	23.22 1.98 -1.64	21.36 1.78 0.00	18.82 1.53 0.00	17.27 1.34 -0.65	16.55 1.33 0.00	20.36 1.64 -0.02	21.17 1.75 -0.04	25.46 1.91 -3.88	24.26 1.77 -3.03	29.00 1.69 -8.08	26.37 1.80 -4.34	28.10 2.59 4.84	30.81 3.04 8.02	31.72 3.05 5.40	44.02 4.09 5.12	59.40 5.95 12.72	61.66 6.98 23.99	107.35 9.85 17.20	58.57 5.55 13.46	31.97 3.59 14.51	32.25 2.58 1.66	30.61 2.68 3.25	29.25 2.69 1.69	27.91 2.60 0.00
GOODYEAR_LAKE_HYD 323669	20.96 0.89 -0.47	20.42 0.84 0.00	18.06 0.76 0.00	16.11 0.65 -0.19	15.88 0.66 0.00	19.52 0.82 -0.01	20.29 0.91 0.00	20.72 1.00 -0.05	20.49 1.03 0.00	20.32 1.03 -0.07	21.63 1.15 -0.25	32.21 1.80 -0.07	38.23 2.13 -0.32	36.75 2.01 -0.67	47.87 2.70 -0.12	70.28 3.97 -0.15	83.67 4.62 -0.39	121.40 6.42 -0.29	70.49 3.69 -0.33	45.62 2.40 -0.33	33.15 1.76 -0.06	33.06 1.70 -0.18	29.94 1.51 -0.17	26.69 1.23 -0.15
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.46 0.33 -0.53	19.87 0.29 0.00	17.59 0.29 0.00	15.74 0.25 -0.21	15.49 0.27 0.00	19.07 0.37 -0.01	19.73 0.35 0.00	20.24 0.45 -0.11	19.93 0.47 0.00	19.89 0.49 -0.17	21.24 0.57 -0.44	31.45 0.95 -0.16	38.36 1.16 -1.43	36.29 1.00 -1.21	46.89 1.55 -0.28	68.82 2.30 -0.35	82.24 2.65 -0.93	118.49 3.10 -0.69	68.86 1.60 -0.79	44.69 1.01 -0.79	32.04 0.56 -0.15	32.19 0.58 -0.43	29.36 0.70 -0.41	26.29 0.61 -0.37
GOUDEY___7 23579	20.48 0.35 -0.53	19.88 0.31 0.00	17.60 0.31 0.00	15.76 0.27 -0.21	15.50 0.28 0.00	19.09 0.39 -0.01	19.75 0.37 0.00	20.26 0.47 -0.11	19.96 0.49 0.00	19.91 0.52 -0.17	21.26 0.59 -0.44	31.50 0.99 -0.16	38.42 1.21 -1.43	36.33 1.05 -1.21	46.96 1.63 -0.28	68.93 2.42 -0.35	82.37 2.79 -0.93	118.66 3.28 -0.69	68.96 1.70 -0.79	44.75 1.06 -0.79	32.08 0.61 -0.15	32.22 0.62 -0.43	29.39 0.73 -0.41	26.31 0.64 -0.37
GOUDEY___8 23580	20.46 0.33 -0.53	19.87 0.29 0.00	17.59 0.29 0.00	15.74 0.25 -0.21	15.49 0.27 0.00	19.07 0.37 -0.01	19.73 0.35 0.00	20.24 0.45 -0.11	19.93 0.47 0.00	19.89 0.49 -0.17	21.24 0.57 -0.44	31.45 0.95 -0.16	38.36 1.16 -1.43	36.29 1.00 -1.21	46.89 1.55 -0.28	68.82 2.30 -0.35	82.24 2.65 -0.93	118.49 3.10 -0.69	68.86 1.60 -0.79	44.69 1.01 -0.79	32.04 0.56 -0.15	32.19 0.58 -0.43	29.36 0.70 -0.41	26.29 0.61 -0.37
GOWANUS_GT1_1 24077	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT1_2 24078	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT1_3 24079	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT1_4 24080	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT1_5 24084	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT1_6 24111	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT1_7 24112	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38

GOWANUS_GT1_8 24113	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_1 24114	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_2 24115	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_3 24116	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_4 24117	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_5 24118	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_6 24119	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_7 24120	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT2_8 24121	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_1 24122	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_2 24123	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_3 24124	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_4 24125	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_5 24126	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_6 24127	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38

GOWANUS_GT3_7 24128	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT3_8 24129	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.67 2.93 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.09 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.56 10.87 0.00	101.76 6.12 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_1 24130	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_2 24131	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_3 24132	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_4 24133	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_5 24134	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_6 24135	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_7 24136	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GOWANUS_GT4_8 24137	24.83 2.17 -3.05	21.54 1.97 0.01	18.97 1.68 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.54 1.82 -0.02	21.35 1.94 -0.04	25.57 2.02 -3.87	29.64 1.90 -8.28	42.58 1.85 -21.51	29.80 1.96 -7.60	34.38 2.91 -1.13	44.09 3.38 -4.93	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.38 7.72 0.00	125.57 10.87 0.00	101.76 6.12 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GREENIDGE___3 23582	20.04 0.11 -0.33	19.69 0.12 0.00	17.45 0.15 0.00	15.51 0.10 -0.13	15.34 0.12 0.00	18.94 0.24 -0.01	19.61 0.24 0.00	20.18 0.40 -0.10	19.91 0.44 0.00	20.14 0.67 -0.24	21.58 0.61 -0.73	31.78 1.30 -0.13	39.06 1.42 -1.86	37.31 1.31 -1.93	47.34 2.06 -0.23	69.64 3.18 -0.29	83.07 3.64 -0.77	119.76 4.49 -0.57	69.56 2.43 -0.66	44.97 1.42 -0.66	32.13 0.67 -0.13	32.11 0.57 -0.36	29.19 0.59 -0.34	26.03 0.41 -0.31
GREENIDGE___4 23583	20.04 0.11 -0.33	19.69 0.12 0.00	17.45 0.15 0.00	15.51 0.10 -0.13	15.34 0.12 0.00	18.94 0.24 -0.01	19.61 0.24 0.00	20.18 0.40 -0.10	19.91 0.44 0.00	20.14 0.67 -0.24	21.58 0.61 -0.73	31.78 1.30 -0.13	39.06 1.42 -1.86	37.31 1.31 -1.93	47.34 2.06 -0.23	69.64 3.18 -0.29	83.07 3.64 -0.77	119.76 4.49 -0.57	69.56 2.43 -0.66	44.97 1.42 -0.66	32.13 0.67 -0.13	32.11 0.57 -0.36	29.19 0.59 -0.34	26.03 0.41 -0.31
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.99 -7.83	33.67 2.93 -0.39	41.81 3.42 -2.62	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.39 7.73 0.00	125.59 10.89 0.00	101.78 6.14 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
GROVEVILLE___HYD 323602	23.25 1.97 -1.68	21.36 1.79 0.00	18.84 1.54 0.00	17.30 1.36 -0.67	16.56 1.34 0.00	20.38 1.66 -0.02	21.11 1.74 0.00	21.59 1.91 0.00	21.29 1.83 0.00	20.97 1.74 0.00	22.07 1.84 0.00	33.09 2.74 0.00	39.06 3.29 0.00	37.18 3.10 0.00	49.05 4.00 0.00	72.13 5.96 0.00	86.29 7.63 0.00	125.74 11.04 0.00	72.72 6.24 0.00	46.86 3.97 0.00	34.18 2.85 0.00	34.03 2.85 0.00	30.97 2.72 0.00	27.78 2.47 0.00
HAMPSHIRE___PAPER_HYD 323593	19.35 -0.25 0.00	19.41 -0.17 0.00	17.16 -0.13 0.00	15.15 -0.13 0.00	15.06 -0.16 0.00	18.62 -0.08 0.00	19.32 -0.06 0.00	-59.89 0.01 79.58	19.64 0.18 0.00	19.51 0.28 -0.01	20.42 0.19 0.00	30.71 0.25 -0.12	36.28 0.18 -0.32	-46.38 0.03 80.48	45.23 -0.06 -0.24	66.40 -0.07 -0.30	79.29 -0.16 -0.79	114.87 0.29 0.12	-7.57 0.31 74.35	20.96 0.33 22.26	-40.72 0.34 72.39	17.67 0.40 13.91	23.29 0.15 5.11	25.53 -0.09 -0.31

HARDSCRABBLE_WT_PWR 323673	20.66 1.11 0.04	20.61 1.04 0.00	18.22 0.92 0.00	16.07 0.81 0.02	16.00 0.78 0.00	19.66 0.97 0.00	20.36 0.99 0.00	26.14 1.18 -5.28	20.63 1.17 0.00	20.32 1.10 0.00	21.38 1.15 0.00	32.09 1.75 0.00	37.91 2.13 0.00	38.79 1.96 -2.77	47.51 2.45 0.00	69.63 3.46 0.00	83.01 4.35 0.00	121.27 6.53 -0.05	75.41 4.10 -4.83	47.04 2.67 -1.48	38.12 2.12 -4.67	34.12 2.02 -0.92	30.45 1.85 -0.35	27.03 1.73 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.90 1.75 -1.54	21.14 1.57 0.00	18.64 1.35 0.00	17.07 1.17 -0.61	16.39 1.16 0.00	20.16 1.44 -0.02	20.88 1.51 0.00	21.34 1.66 0.00	21.06 1.60 0.00	20.78 1.56 0.00	21.92 1.69 0.00	32.90 2.56 0.00	38.86 3.08 0.00	37.12 3.05 0.00	49.14 4.09 0.00	72.18 6.02 0.00	85.91 7.25 0.00	125.11 10.41 0.00	72.31 5.84 0.00	46.59 3.70 0.00	33.97 2.64 0.00	33.81 2.64 0.00	30.77 2.52 0.00	27.62 2.31 0.00
HARZA MOOSE__RIVER 24016	20.04 0.44 0.00	20.01 0.44 0.00	17.68 0.39 0.00	15.62 0.34 0.00	15.56 0.34 0.00	19.20 0.51 0.00	20.02 0.64 0.00	13.64 0.78 6.82	20.31 0.84 0.00	20.11 0.87 -0.01	21.16 0.93 0.00	31.90 1.45 -0.10	37.77 1.72 -0.27	58.23 1.61 -22.55	47.45 2.18 -0.21	69.61 3.18 -0.26	83.12 3.78 -0.69	120.82 5.78 -0.35	53.50 3.49 16.47	40.58 2.31 4.63	16.61 1.65 16.37	29.81 1.56 2.93	28.51 1.19 0.93	26.46 0.88 -0.27
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.32 2.08 -1.64	21.47 1.89 0.00	18.92 1.62 0.00	17.35 1.42 -0.65	16.64 1.42 0.00	20.47 1.75 -0.02	21.30 1.88 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.17 1.79 -22.16	29.92 1.86 -7.83	33.47 2.73 -0.39	38.99 3.22 0.00	37.29 3.22 0.00	49.42 4.36 0.00	72.50 6.33 0.00	86.07 7.41 0.00	125.19 10.49 0.00	72.34 5.86 0.00	46.71 3.82 0.01	34.16 2.84 0.00	34.12 2.95 0.00	31.16 2.91 0.00	28.08 2.78 0.00
HEMPSTEAD____ 23647	25.09 2.26 -3.23	22.26 2.08 -0.61	20.07 1.78 -0.99	17.61 1.58 -0.75	16.85 1.57 -0.06	27.92 1.93 -7.29	29.41 1.99 -8.05	39.11 2.15 -17.27	48.61 2.06 -27.09	33.13 1.98 -11.93	42.03 2.07 -19.73	34.46 2.96 -1.15	54.23 3.57 -14.89	64.50 3.62 -26.81	70.15 4.85 -20.25	118.93 7.06 -45.69	88.26 8.13 -1.47	125.93 11.24 0.00	73.05 6.57 0.00	49.92 4.33 -2.70	34.60 2.93 -0.35	39.93 3.03 -5.73	36.32 3.01 -5.06	32.70 2.92 -4.48
HICKLING__1 23621	20.34 0.33 -0.42	19.84 0.26 0.00	17.55 0.26 0.00	15.66 0.22 -0.17	15.48 0.25 0.00	19.08 0.38 -0.01	19.74 0.37 0.00	20.30 0.52 -0.09	20.07 0.60 0.00	20.26 0.71 -0.32	23.07 0.86 -1.97	32.01 1.53 -0.13	40.12 1.89 -2.45	40.74 1.62 -5.04	47.85 2.57 -0.23	70.37 3.92 -0.28	83.79 4.37 -0.77	120.26 4.99 -0.57	69.66 2.54 -0.65	45.14 1.59 -0.65	32.20 0.75 -0.13	32.26 0.73 -0.35	29.55 0.96 -0.34	26.41 0.79 -0.30
HICKLING__2 23622	20.34 0.33 -0.42	19.84 0.26 0.00	17.55 0.26 0.00	15.66 0.22 -0.17	15.48 0.25 0.00	19.08 0.38 -0.01	19.74 0.37 0.00	20.30 0.52 -0.09	20.07 0.60 0.00	20.26 0.71 -0.32	23.07 0.86 -1.97	32.01 1.53 -0.13	40.12 1.89 -2.45	40.74 1.62 -5.04	47.85 2.57 -0.23	70.37 3.92 -0.28	83.79 4.37 -0.77	120.26 4.99 -0.57	69.66 2.54 -0.65	45.14 1.59 -0.65	32.20 0.75 -0.13	32.26 0.73 -0.35	29.55 0.96 -0.34	26.41 0.79 -0.30
HIGH FALLS__HY 23754	22.95 1.72 -1.63	21.12 1.55 0.00	18.62 1.33 0.00	17.08 1.15 -0.65	16.37 1.14 0.00	20.13 1.41 -0.02	20.87 1.50 0.00	21.33 1.65 0.00	21.05 1.59 0.00	20.75 1.53 0.00	21.86 1.63 0.00	32.58 2.24 0.00	38.51 2.73 0.00	36.76 2.69 0.00	48.69 3.63 0.00	71.48 5.31 0.00	85.54 6.88 0.00	125.11 10.42 0.00	72.35 5.87 0.00	46.57 3.68 0.00	33.94 2.62 0.00	33.80 2.62 0.00	30.89 2.64 0.00	27.66 2.35 0.00
HILLBURN__GT 23639	22.89 1.73 -1.56	21.12 1.54 0.00	18.62 1.33 0.00	17.05 1.15 -0.62	16.37 1.15 0.00	20.13 1.41 -0.02	20.86 1.49 0.00	21.31 1.63 0.00	21.01 1.54 0.00	20.71 1.49 0.00	21.82 1.60 0.00	32.73 2.38 0.00	38.63 2.86 0.00	36.91 2.84 0.00	48.84 3.78 0.00	71.71 5.54 0.00	85.30 6.64 0.00	124.14 9.44 0.00	71.73 5.26 0.00	46.25 3.35 0.00	33.75 2.42 0.00	33.63 2.45 0.00	30.64 2.39 0.00	27.54 2.23 0.00
HISHELDN_WT_PWR 323625	19.55 -0.35 -0.30	19.07 -0.50 0.00	16.80 -0.49 0.00	14.90 -0.50 -0.12	14.73 -0.49 0.00	18.23 -0.47 0.00	18.76 -0.62 0.00	19.19 -0.49 0.00	19.18 -0.29 0.00	20.30 -0.13 -1.21	19.45 0.11 0.90	30.64 0.29 -0.01	44.14 0.47 -7.89	32.30 0.50 2.27	46.19 1.13 0.00	68.22 2.05 0.00	81.03 2.37 0.00	116.90 2.20 0.00	67.47 1.00 0.00	43.21 0.31 0.00	31.02 -0.30 0.00	30.89 -0.29 0.00	28.26 0.01 0.00	25.36 0.05 0.00
HOLTSVILLE_IC_1 23690	25.53 2.70 -3.23	22.71 2.52 -0.61	20.48 2.19 -0.99	18.00 1.97 -0.75	17.24 1.96 -0.06	28.38 2.40 -7.29	29.40 2.42 -7.60	39.31 2.58 -17.04	130.94 2.44 -109.04	75.79 2.30 -54.27	71.48 2.41 -48.83	112.42 3.44 -78.64	144.77 4.09 -104.91	148.51 4.09 -110.35	147.95 5.44 -97.46	143.58 7.82 -69.60	141.45 8.75 -54.05	153.10 11.61 -26.79	177.80 7.14 -104.18	165.72 4.79 -118.04	157.29 3.13 -122.83	139.78 3.21 -105.39	151.15 3.27 -119.63	65.03 3.19 -36.53
HOLTSVILLE_IC_10 23699	25.70 2.87 -3.23	22.87 2.68 -0.61	20.61 2.32 -0.99	18.11 2.08 -0.75	17.35 2.07 -0.06	28.52 2.54 -7.29	29.55 2.57 -7.61	39.49 2.76 -17.05	117.06 2.65 -94.94	68.72 2.51 -46.99	66.71 2.65 -43.83	99.40 3.74 -65.31	129.70 4.50 -89.43	134.53 4.48 -95.98	135.19 5.96 -84.18	140.01 8.36 -65.49	133.05 9.38 -45.01	149.37 12.49 -22.19	160.43 7.68 -86.27	146.28 5.17 -98.21	136.55 3.44 -101.78	122.22 3.53 -87.51	131.02 3.54 -99.23	58.96 3.42 -30.23
HOLTSVILLE_IC_2 23691	25.53 2.70 -3.23	22.71 2.52 -0.61	20.48 2.19 -0.99	18.00 1.97 -0.75	17.24 1.96 -0.06	28.38 2.40 -7.29	29.40 2.42 -7.60	39.31 2.58 -17.04	130.94 2.44 -109.04	75.79 2.30 -54.27	71.48 2.41 -48.83	112.42 3.44 -78.64	144.77 4.09 -104.91	148.51 4.09 -110.35	147.95 5.44 -97.46	143.58 7.82 -69.60	141.45 8.75 -54.05	153.10 11.61 -26.79	177.80 7.14 -104.18	165.72 4.79 -118.04	157.29 3.13 -122.83	139.78 3.21 -105.39	151.15 3.27 -119.63	65.03 3.19 -36.53
HOLTSVILLE_IC_3 23692	25.53 2.70 -3.23	22.71 2.52 -0.61	20.48 2.19 -0.99	18.00 1.97 -0.75	17.24 1.96 -0.06	28.38 2.40 -7.29	29.40 2.42 -7.60	39.31 2.58 -17.04	130.94 2.44 -109.04	75.79 2.30 -54.27	71.48 2.41 -48.83	112.42 3.44 -78.64	144.77 4.09 -104.91	148.51 4.09 -110.35	147.95 5.44 -97.46	143.58 7.82 -69.60	141.45 8.75 -54.05	153.10 11.61 -26.79	177.80 7.14 -104.18	165.72 4.79 -118.04	157.29 3.13 -122.83	139.78 3.21 -105.39	151.15 3.27 -119.63	65.03 3.19 -36.53
HOLTSVILLE_IC_4 23693	25.53 2.70 -3.23	22.71 2.52 -0.61	20.48 2.19 -0.99	18.00 1.97 -0.75	17.24 1.96 -0.06	28.38 2.40 -7.29	29.40 2.42 -7.60	39.31 2.58 -17.04	130.94 2.44 -109.04	75.79 2.30 -54.27	71.48 2.41 -48.83	112.42 3.44 -78.64	144.77 4.09 -104.91	148.51 4.09 -110.35	147.95 5.44 -97.46	143.58 7.82 -69.60	141.45 8.75 -54.05	153.10 11.61 -26.79	177.80 7.14 -104.18	165.72 4.79 -118.04	157.29 3.13 -122.83	139.78 3.21 -105.39	151.15 3.27 -119.63	65.03 3.19 -36.53

HOLTSVILLE_IC_5 23694	25.53 2.70 -3.23	22.71 2.52 -0.61	20.48 2.19 -0.99	18.00 1.97 -0.75	17.24 1.96 -0.06	28.38 2.40 -7.29	29.40 2.42 -7.60	39.31 2.58 -17.04	130.94 2.44 -109.04	75.79 2.30 -54.27	71.48 2.41 -48.83	112.42 3.44 -78.64	144.77 4.09 -104.91	148.51 4.09 -110.35	147.95 5.44 -97.46	143.58 7.82 -69.60	141.45 8.75 -54.05	153.10 11.61 -26.79	177.80 7.14 -104.18	165.72 4.79 -118.04	157.29 3.13 -122.83	139.78 3.21 -105.39	151.15 3.27 -119.63	65.03 3.19 -36.53
HOLTSVILLE_IC_6 23695	25.70 2.87 -3.23	22.87 2.68 -0.61	20.61 2.32 -0.99	18.11 2.08 -0.75	17.35 2.07 -0.06	28.52 2.54 -7.29	29.55 2.57 -7.61	39.49 2.76 -17.05	117.06 2.65 -94.94	68.72 2.51 -46.99	66.71 2.65 -43.83	99.40 3.74 -65.31	129.70 4.50 -89.43	134.53 4.48 -95.98	135.19 5.96 -84.18	140.01 8.36 -65.49	133.05 9.38 -45.01	149.37 12.49 -22.19	160.43 7.68 -86.27	146.28 5.17 -98.21	136.55 3.44 -101.78	122.22 3.53 -87.51	131.02 3.54 -99.23	58.96 3.42 -30.23
HOLTSVILLE_IC_7 23696	25.70 2.87 -3.23	22.87 2.68 -0.61	20.61 2.32 -0.99	18.11 2.08 -0.75	17.35 2.07 -0.06	28.52 2.54 -7.29	29.55 2.57 -7.61	39.49 2.76 -17.05	117.06 2.65 -94.94	68.72 2.51 -46.99	66.71 2.65 -43.83	99.40 3.74 -65.31	129.70 4.50 -89.43	134.53 4.48 -95.98	135.19 5.96 -84.18	140.01 8.36 -65.49	133.05 9.38 -45.01	149.37 12.49 -22.19	160.43 7.68 -86.27	146.28 5.17 -98.21	136.55 3.44 -101.78	122.22 3.53 -87.51	131.02 3.54 -99.23	58.96 3.42 -30.23
HOLTSVILLE_IC_8 23697	25.70 2.87 -3.23	22.87 2.68 -0.61	20.61 2.32 -0.99	18.11 2.08 -0.75	17.35 2.07 -0.06	28.52 2.54 -7.29	29.55 2.57 -7.61	39.49 2.76 -17.05	117.06 2.65 -94.94	68.72 2.51 -46.99	66.71 2.65 -43.83	99.40 3.74 -65.31	129.70 4.50 -89.43	134.53 4.48 -95.98	135.19 5.96 -84.18	140.01 8.36 -65.49	133.05 9.38 -45.01	149.37 12.49 -22.19	160.43 7.68 -86.27	146.28 5.17 -98.21	136.55 3.44 -101.78	122.22 3.53 -87.51	131.02 3.54 -99.23	58.96 3.42 -30.23
HOLTSVILLE_IC_9 23698	25.70 2.87 -3.23	22.87 2.68 -0.61	20.61 2.32 -0.99	18.11 2.08 -0.75	17.35 2.07 -0.06	28.52 2.54 -7.29	29.55 2.57 -7.61	39.49 2.76 -17.05	117.06 2.65 -94.94	68.72 2.51 -46.99	66.71 2.65 -43.83	99.40 3.74 -65.31	129.70 4.50 -89.43	134.53 4.48 -95.98	135.19 5.96 -84.18	140.01 8.36 -65.49	133.05 9.38 -45.01	149.37 12.49 -22.19	160.43 7.68 -86.27	146.28 5.17 -98.21	136.55 3.44 -101.78	122.22 3.53 -87.51	131.02 3.54 -99.23	58.96 3.42 -30.23
HOWARD_WT_PWR 323690	20.24 0.29 -0.35	19.73 0.15 0.00	17.42 0.13 0.00	15.49 0.07 -0.14	15.29 0.06 0.00	18.90 0.20 -0.01	19.56 0.19 0.00	20.14 0.39 -0.07	20.08 0.61 0.00	20.58 0.82 -0.54	21.54 1.04 -0.27	32.27 1.82 -0.10	41.76 2.19 -3.79	36.75 1.95 -0.73	48.39 3.17 -0.17	71.23 4.85 -0.21	84.76 5.53 -0.56	121.98 6.86 -0.42	70.70 3.75 -0.48	45.63 2.26 -0.48	32.52 1.10 -0.09	32.43 1.00 -0.26	29.66 1.16 -0.25	26.44 0.91 -0.22
HQ_GEN_CEDARS 23644	18.76 -0.84 0.00	18.93 -0.65 0.00	16.69 -0.60 0.00	14.76 -0.51 0.00	14.70 -0.53 0.00	18.07 -0.63 0.00	18.78 -0.59 0.00	-113.29 -0.85 132.12	18.77 -0.70 0.00	18.60 -0.62 0.00	19.35 -0.88 0.00	28.98 -1.36 0.00	34.09 -1.69 0.00	9.91 -1.73 22.44	42.71 -2.34 0.00	63.03 -3.14 0.00	74.83 -3.83 0.00	108.27 -5.17 1.27	-69.95 -3.14 133.28	0.17 -1.97 40.76	-98.86 -1.35 128.84	4.56 -1.25 25.37	17.28 -1.28 9.69	24.06 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	18.76 -0.84 0.00	18.93 -0.65 0.00	16.69 -0.60 0.00	14.76 -0.51 0.00	14.70 -0.53 0.00	18.07 -0.63 0.00	18.78 -0.59 0.00	-113.29 -0.85 132.12	18.77 -0.70 0.00	18.60 -0.62 0.00	19.35 -0.88 0.00	28.98 -1.36 0.00	34.09 -1.69 0.00	9.91 -1.73 22.44	42.71 -2.34 0.00	63.03 -3.14 0.00	41.11 -3.83 33.73	52.19 -5.17 57.34	-69.95 -3.14 133.28	-7.23 -1.97 48.16	-98.86 -1.35 128.84	-3.35 -1.25 33.27	17.28 -1.28 9.69	11.98 -1.25 12.08
HQ_GEN_IMPORT 323601	19.00 -0.60 0.00	19.07 -0.50 0.00	16.83 -0.47 0.00	14.87 -0.41 0.00	14.82 -0.40 0.00	18.17 -0.52 0.00	18.88 -0.49 0.00	-9.45 -0.59 28.55	18.90 -0.57 0.00	18.67 -0.55 0.00	19.61 -0.62 0.00	29.40 -0.95 0.00	34.66 -1.12 0.00	26.70 -1.11 6.26	43.59 -1.46 0.00	64.07 -2.10 0.00	76.08 -2.58 0.00	110.85 -3.57 0.27	35.51 -2.14 28.83	34.22 -1.36 7.32	1.57 -0.97 28.79	24.74 -0.94 5.50	25.20 -0.95 2.10	24.87 -0.89 -0.45
HQ_GEN_WHEEL 23651	19.00 -0.60 0.00	19.07 -0.50 0.00	16.83 -0.47 0.00	14.87 -0.41 0.00	14.82 -0.40 0.00	18.17 -0.52 0.00	18.88 -0.49 0.00	-9.45 -0.59 28.55	18.90 -0.57 0.00	18.67 -0.55 0.00	19.61 -0.62 0.00	29.40 -0.95 0.00	34.66 -1.12 0.00	26.70 -1.11 6.26	43.59 -1.46 0.00	64.07 -2.10 0.00	76.08 -2.58 0.00	110.85 -3.57 0.27	35.51 -2.14 28.83	34.22 -1.36 7.32	1.57 -0.97 28.79	24.74 -0.94 5.50	25.20 -0.95 2.10	24.87 -0.89 -0.45
HUDSON_AVE_GT_3 23810	23.33 2.09 -1.64	21.48 1.90 0.00	18.92 1.63 0.00	17.36 1.43 -0.65	16.64 1.42 0.00	20.47 1.76 -0.02	21.29 1.87 -0.04	25.60 2.05 -3.88	29.57 1.94 -8.17	42.57 1.87 -21.48	29.82 2.00 -7.59	33.63 2.90 -0.38	39.20 3.42 0.00	37.48 3.40 0.00	49.61 4.55 0.00	72.82 6.65 0.00	86.47 7.81 0.00	125.72 11.02 0.00	72.69 6.21 0.00	46.91 4.01 0.00	34.23 2.90 0.00	34.17 3.00 0.00	31.21 2.96 0.00	28.11 2.80 0.00
HUDSON_AVE_GT_4 23540	23.33 2.09 -1.64	21.48 1.90 0.00	18.92 1.63 0.00	17.36 1.43 -0.65	16.64 1.42 0.00	20.47 1.76 -0.02	21.29 1.87 -0.04	25.60 2.05 -3.88	29.57 1.94 -8.17	42.57 1.87 -21.48	29.82 2.00 -7.59	33.63 2.90 -0.38	39.20 3.42 0.00	37.48 3.40 0.00	49.61 4.55 0.00	72.82 6.65 0.00	86.47 7.81 0.00	125.72 11.02 0.00	72.69 6.21 0.00	46.91 4.01 0.00	34.23 2.90 0.00	34.17 3.00 0.00	31.21 2.96 0.00	28.11 2.80 0.00
HUDSON_AVE_GT_5 23657	23.33 2.09 -1.64	21.48 1.90 0.00	18.92 1.63 0.00	17.36 1.43 -0.65	16.64 1.42 0.00	20.47 1.76 -0.02	21.29 1.87 -0.04	25.60 2.05 -3.88	29.57 1.94 -8.17	42.57 1.87 -21.48	29.82 2.00 -7.59	33.63 2.90 -0.38	39.20 3.42 0.00	37.48 3.40 0.00	49.61 4.55 0.00	72.82 6.65 0.00	86.47 7.81 0.00	125.72 11.02 0.00	72.69 6.21 0.00	46.91 4.01 0.00	34.23 2.90 0.00	34.17 3.00 0.00	31.21 2.96 0.00	28.11 2.80 0.00
HUDSON_AVE_10 24168	23.29 2.05 -1.64	21.44 1.86 0.00	18.89 1.59 0.00	17.34 1.40 -0.65	16.62 1.40 0.00	20.44 1.72 -0.02	21.25 1.84 -0.04	25.59 2.03 -3.88	29.56 1.92 -8.17	42.55 1.84 -21.48	29.79 1.96 -7.59	33.55 2.82 -0.38	39.10 3.32 0.00	37.39 3.32 0.00	49.48 4.42 0.00	72.61 6.44 0.00	86.21 7.55 0.00	125.39 10.70 0.00	72.50 6.02 0.00	46.80 3.91 0.00	34.14 2.82 0.00	34.08 2.90 0.00	31.14 2.88 0.00	28.05 2.74 0.00
HUNTER_MOUNT___DRP 323613	23.28 1.89 -1.79	21.31 1.73 0.00	18.83 1.53 0.00	17.34 1.35 -0.71	16.55 1.33 0.00	20.38 1.66 -0.02	21.05 1.68 0.00	21.49 1.81 0.00	21.19 1.72 0.00	20.83 1.61 0.00	21.88 1.65 0.00	32.91 2.57 0.00	38.84 3.07 0.00	37.18 3.11 0.00	49.16 4.11 0.00	72.34 6.17 0.00	84.98 6.32 0.00	123.72 9.02 0.00	72.08 5.60 0.00	46.59 3.69 0.00	34.08 2.76 0.00	33.94 2.77 0.00	30.81 2.56 0.00	27.67 2.36 0.00

HUNTINGTON_RES_REC 323705	25.39 2.56 -3.23	22.56 2.38 -0.61	20.34 2.05 -0.99	17.86 1.84 -0.75	17.10 1.82 -0.06	28.22 2.24 -7.29	29.24 2.26 -7.61	39.13 2.40 -17.05	80.92 2.28 -59.18	49.87 2.14 -28.51	53.56 2.20 -31.13	65.01 3.17 -31.49	89.71 3.80 -50.14	97.47 3.88 -59.52	100.72 5.17 -50.49	128.80 7.58 -55.06	109.18 8.46 -22.06	136.44 11.25 -10.49	114.12 6.84 -40.81	95.35 4.58 -47.88	82.62 2.97 -48.33	76.12 3.04 -41.90	78.54 3.05 -47.23	42.33 3.02 -14.00
HUNTLEY___63 23557	19.43 -0.44 -0.26	18.95 -0.62 0.00	16.70 -0.60 0.00	14.76 -0.63 -0.10	14.60 -0.63 0.00	18.08 -0.62 0.00	18.55 -0.84 -0.03	18.90 -0.80 -0.03	18.91 -0.58 -0.02	22.32 -0.42 -3.52	18.51 -0.11 1.61	30.21 -0.15 -0.01	48.36 -0.05 -12.63	30.23 0.19 4.04	45.71 0.66 0.00	67.62 1.45 0.00	80.36 1.70 0.00	115.98 1.29 0.00	66.82 0.34 0.00	42.73 -0.16 0.00	30.68 -0.65 0.00	30.57 -0.61 0.00	27.90 -0.35 0.00	25.08 -0.22 0.00
HUNTLEY___64 23558	19.43 -0.44 -0.26	18.95 -0.62 0.00	16.70 -0.60 0.00	14.76 -0.63 -0.10	14.60 -0.63 0.00	18.08 -0.62 0.00	18.55 -0.84 -0.03	18.90 -0.80 -0.03	18.91 -0.58 -0.02	22.32 -0.42 -3.52	18.51 -0.11 1.61	30.21 -0.15 -0.01	48.36 -0.05 -12.63	30.23 0.19 4.04	45.71 0.66 0.00	67.62 1.45 0.00	80.36 1.70 0.00	115.98 1.29 0.00	66.82 0.34 0.00	42.73 -0.16 0.00	30.68 -0.65 0.00	30.57 -0.61 0.00	27.90 -0.35 0.00	25.08 -0.22 0.00
HUNTLEY___65 23559	19.43 -0.44 -0.26	18.95 -0.62 0.00	16.70 -0.60 0.00	14.76 -0.63 -0.10	14.60 -0.63 0.00	18.08 -0.62 0.00	18.55 -0.84 -0.03	18.90 -0.80 -0.03	18.91 -0.58 -0.02	22.32 -0.42 -3.52	18.51 -0.11 1.61	30.21 -0.15 -0.01	48.36 -0.05 -12.63	30.23 0.19 4.04	45.71 0.66 0.00	67.62 1.45 0.00	80.36 1.70 0.00	115.98 1.29 0.00	66.82 0.34 0.00	42.73 -0.16 0.00	30.68 -0.65 0.00	30.57 -0.61 0.00	27.90 -0.35 0.00	25.08 -0.22 0.00
HUNTLEY___66 23560	19.43 -0.44 -0.26	18.95 -0.62 0.00	16.70 -0.60 0.00	14.76 -0.63 -0.10	14.60 -0.63 0.00	18.08 -0.62 0.00	18.55 -0.84 -0.03	18.90 -0.80 -0.03	18.91 -0.58 -0.02	22.32 -0.42 -3.52	18.51 -0.11 1.61	30.21 -0.15 -0.01	48.36 -0.05 -12.63	30.23 0.19 4.04	45.71 0.66 0.00	67.62 1.45 0.00	80.36 1.70 0.00	115.98 1.29 0.00	66.82 0.34 0.00	42.73 -0.16 0.00	30.68 -0.65 0.00	30.57 -0.61 0.00	27.90 -0.35 0.00	25.08 -0.22 0.00
HUNTLEY___67 23561	19.26 -0.61 -0.27	18.79 -0.78 0.00	16.57 -0.73 0.00	14.65 -0.74 -0.11	14.49 -0.73 0.00	17.95 -0.75 0.00	18.39 -0.99 0.00	18.77 -0.91 0.00	18.77 -0.71 -0.01	21.34 -0.55 -2.67	18.30 -0.29 1.65	30.03 -0.34 -0.02	55.41 -0.23 -19.86	29.89 -0.03 4.16	45.44 0.39 0.00	67.28 1.11 0.00	79.94 1.28 0.00	115.26 0.56 0.00	66.48 0.00 0.00	42.45 -0.45 0.00	30.42 -0.91 -0.01	30.33 -0.85 0.00	27.73 -0.52 0.00	24.94 -0.37 0.00
HUNTLEY___68 23562	19.26 -0.61 -0.27	18.79 -0.78 0.00	16.57 -0.73 0.00	14.65 -0.74 -0.11	14.49 -0.73 0.00	17.95 -0.75 0.00	18.39 -0.99 0.00	18.77 -0.91 0.00	18.77 -0.71 -0.01	21.34 -0.55 -2.67	18.30 -0.29 1.65	30.03 -0.34 -0.02	55.41 -0.23 -19.86	29.89 -0.03 4.16	45.44 0.39 0.00	67.28 1.11 0.00	79.94 1.28 0.00	115.26 0.56 0.00	66.48 0.00 0.00	42.45 -0.45 0.00	30.42 -0.91 -0.01	30.33 -0.85 0.00	27.73 -0.52 0.00	24.94 -0.37 0.00
HYLAND___LFGE 323620	20.73 0.85 -0.29	20.22 0.64 0.00	17.82 0.52 0.00	15.78 0.39 -0.11	15.63 0.41 0.00	19.35 0.66 0.00	20.04 0.67 0.00	20.61 0.93 0.00	20.71 1.24 0.00	21.02 1.47 -0.33	22.11 1.88 0.00	32.54 2.19 0.00	39.92 2.00 -2.15	35.53 1.46 0.00	47.24 2.18 0.00	69.72 3.56 0.00	82.07 3.41 0.00	118.96 4.27 0.00	68.75 2.28 0.00	44.50 1.61 0.00	32.10 0.77 0.00	31.33 0.15 0.00	30.44 2.19 0.00	27.18 1.87 0.00
INDECK___CORINTH 23802	23.74 1.90 -2.25	21.26 1.69 0.00	18.79 1.50 0.00	17.52 1.35 -0.89	16.55 1.33 0.00	20.40 1.67 -0.03	21.06 1.69 0.00	26.57 1.84 -5.05	21.26 1.80 0.00	20.92 1.70 0.00	21.93 1.70 0.00	33.01 2.66 0.00	39.02 3.24 0.00	37.16 3.07 -0.02	48.90 3.84 0.00	71.75 5.58 0.00	85.74 7.08 0.00	125.56 10.82 -0.05	78.83 7.20 -5.16	49.21 4.74 -1.58	39.77 3.45 -4.99	35.45 3.29 -0.98	31.57 2.94 -0.38	27.92 2.61 0.00
INDECK___ILION 23567	20.25 0.70 0.04	20.23 0.65 0.00	17.87 0.57 0.00	15.77 0.51 0.02	15.72 0.49 0.00	19.32 0.63 0.00	20.01 0.63 0.00	25.69 0.73 -5.28	20.18 0.72 0.00	19.89 0.67 0.00	20.95 0.72 0.00	31.44 1.10 0.00	37.12 1.34 0.00	38.09 1.26 -2.77	46.65 1.59 0.00	68.44 2.27 0.00	81.49 2.83 0.00	118.97 4.23 -0.05	73.94 2.63 -4.83	46.08 1.70 -1.48	37.33 1.33 -4.67	33.36 1.26 -0.92	29.73 1.13 -0.35	26.34 1.03 0.00
INDECK___OLEAN 23982	19.77 -0.14 -0.31	19.34 -0.23 0.00	17.14 -0.16 0.00	15.26 -0.15 -0.12	15.11 -0.11 0.00	18.65 -0.05 0.00	19.25 -0.13 0.00	19.68 -0.01 0.00	19.53 0.06 0.00	20.63 0.08 -1.33	18.11 0.20 2.32	30.96 0.60 -0.01	44.52 0.83 -7.91	28.71 0.48 5.84	46.31 1.25 0.00	68.21 2.04 0.00	80.79 2.13 0.00	115.78 1.08 0.00	66.68 0.20 0.00	42.92 0.03 0.00	30.85 -0.47 0.00	31.00 -0.17 0.00	28.68 0.43 0.00	25.77 0.46 0.00
INDECK___OSWEGO 23783	19.41 -0.31 -0.12	19.22 -0.36 0.00	16.99 -0.31 0.00	15.04 -0.28 -0.05	14.94 -0.27 0.00	18.39 -0.31 0.00	19.05 -0.33 0.00	15.50 -0.26 3.92	19.27 -0.20 0.00	19.14 -0.16 -0.08	20.00 -0.23 0.00	30.93 -0.37 -0.95	37.64 -0.40 -2.26	39.67 -0.37 -5.97	46.33 -0.41 -1.68	67.66 -0.60 -2.09	83.50 -0.77 -5.60	117.59 -1.23 -4.12	66.74 -0.67 -0.93	46.06 -0.44 -3.61	28.16 -0.39 2.78	32.76 -0.27 -1.86	30.25 -0.21 -2.21	27.28 -0.24 -2.22
INDECK___YERKES 23781	19.44 -0.42 -0.26	18.97 -0.61 0.00	16.71 -0.58 0.00	14.77 -0.61 -0.10	14.61 -0.61 0.00	18.10 -0.60 0.00	18.57 -0.82 -0.03	18.93 -0.78 -0.03	18.93 -0.56 -0.02	22.34 -0.40 -3.52	18.54 -0.09 1.61	30.23 -0.13 -0.01	48.37 -0.04 -12.63	30.23 0.19 4.04	45.71 0.66 0.00	67.62 1.45 0.00	80.36 1.70 0.00	115.99 1.29 0.00	66.81 0.33 0.00	42.76 -0.13 0.00	30.71 -0.62 0.00	30.60 -0.57 0.00	27.93 -0.32 0.00	25.11 -0.20 0.00
INDIAN POINT_GT_1 24139	22.99 1.77 -1.62	21.16 1.59 0.00	18.66 1.37 0.00	17.12 1.20 -0.65	16.41 1.19 0.00	20.18 1.47 -0.02	20.92 1.54 0.00	21.37 1.69 0.00	21.06 1.59 0.00	20.74 1.52 0.00	21.86 1.63 0.00	32.74 2.39 0.00	38.63 2.85 0.00	36.90 2.83 0.00	48.82 3.76 0.00	71.67 5.50 0.00	85.21 6.55 0.00	124.00 9.31 0.00	71.71 5.24 0.00	46.26 3.37 0.00	33.76 2.43 0.00	33.66 2.49 0.00	30.70 2.44 0.00	27.61 2.30 0.00
INDIAN POINT_GT_2 23659	22.99 1.77 -1.62	21.16 1.59 0.00	18.66 1.37 0.00	17.12 1.20 -0.65	16.41 1.19 0.00	20.18 1.47 -0.02	20.92 1.54 0.00	21.37 1.69 0.00	21.06 1.59 0.00	20.74 1.52 0.00	21.86 1.63 0.00	32.74 2.39 0.00	38.63 2.85 0.00	36.90 2.83 0.00	48.82 3.76 0.00	71.67 5.50 0.00	85.21 6.55 0.00	124.00 9.31 0.00	71.71 5.24 0.00	46.26 3.37 0.00	33.76 2.43 0.00	33.66 2.49 0.00	30.70 2.44 0.00	27.61 2.30 0.00

INDIAN POINT_GT_3 24019	22.99 1.77 -1.62	21.16 1.59 0.00	18.66 1.37 0.00	17.12 1.20 -0.65	16.41 1.19 0.00	20.18 1.47 -0.02	20.92 1.54 0.00	21.37 1.69 0.00	21.06 1.59 0.00	20.74 1.52 0.00	21.86 1.63 0.00	32.74 2.39 0.00	38.63 2.85 0.00	36.90 2.83 0.00	48.82 3.76 0.00	71.67 5.50 0.00	85.21 6.55 0.00	124.00 9.31 0.00	71.71 5.24 0.00	46.26 3.37 0.00	33.76 2.43 0.00	33.66 2.49 0.00	30.70 2.44 0.00	27.61 2.30 0.00
INDIAN POINT___2 23530	22.94 1.74 -1.60	21.13 1.55 0.00	18.63 1.34 0.00	17.09 1.17 -0.64	16.38 1.16 0.00	20.15 1.43 -0.02	20.88 1.51 0.00	21.33 1.65 0.00	21.02 1.55 0.00	20.71 1.48 0.00	21.81 1.58 0.00	32.67 2.33 0.00	38.55 2.77 0.00	36.82 2.75 0.00	48.72 3.66 0.00	71.49 5.32 0.00	85.03 6.37 0.00	123.75 9.05 0.00	71.54 5.07 0.00	46.16 3.26 0.00	33.68 2.35 0.00	33.59 2.41 0.00	30.63 2.38 0.00	27.55 2.24 0.00
INDIAN POINT___3 23531	22.87 1.64 -1.62	21.04 1.46 0.00	18.56 1.26 0.00	17.03 1.10 -0.65	16.31 1.09 0.00	20.06 1.35 -0.02	20.79 1.42 0.00	21.24 1.56 0.00	20.92 1.45 0.00	20.61 1.39 0.00	21.70 1.48 0.00	32.51 2.16 0.00	38.35 2.57 0.00	36.64 2.57 0.00	48.46 3.40 0.00	71.11 4.95 0.00	84.57 5.91 0.00	123.10 8.40 0.00	71.19 4.72 0.00	45.93 3.03 0.00	33.52 2.19 0.00	33.43 2.26 0.00	30.48 2.23 0.00	27.42 2.11 0.00
IP CORINTH___1 23988	23.85 2.00 -2.25	21.37 1.79 0.00	18.89 1.59 0.00	17.60 1.43 -0.89	16.63 1.41 0.00	20.50 1.78 -0.03	21.17 1.79 0.00	26.68 1.95 -5.05	21.37 1.91 0.00	21.03 1.81 0.00	22.05 1.81 0.00	33.18 2.84 0.00	39.23 3.45 0.00	37.36 3.27 -0.02	49.17 4.11 0.00	72.14 5.97 0.00	86.21 7.56 0.00	126.22 11.48 -0.05	79.23 7.59 -5.16	49.46 4.98 -1.58	39.94 3.63 -4.99	35.62 3.46 -0.98	31.73 3.11 -0.38	28.07 2.76 0.00
IP___TICONDEROGA 23804	24.94 3.10 -2.25	22.36 2.78 0.00	19.78 2.49 0.00	18.45 2.28 -0.89	17.44 2.22 0.00	21.46 2.74 -0.03	22.16 2.78 0.00	27.74 3.04 -5.03	22.35 2.89 0.00	21.96 2.74 0.00	23.06 2.83 0.00	34.61 4.27 0.00	41.08 5.31 0.00	39.48 5.38 -0.02	51.90 6.85 0.00	75.96 9.79 0.00	91.08 12.42 0.00	133.42 18.68 -0.05	84.07 12.45 -5.14	52.69 8.22 -1.57	41.61 5.32 -4.97	37.27 5.11 -0.98	33.24 4.62 -0.37	29.41 4.10 0.00
ISLIP_RES_REC 323679	25.87 3.04 -3.23	23.02 2.83 -0.61	20.73 2.45 -0.99	18.22 2.20 -0.75	17.46 2.18 -0.06	28.66 2.68 -7.29	29.71 2.72 -7.61	39.67 2.94 -17.05	111.92 2.86 -89.59	66.18 2.74 -44.22	65.07 2.91 -41.93	94.78 4.18 -60.25	124.39 5.06 -83.55	129.61 5.00 -90.53	130.88 6.69 -79.14	139.55 9.45 -63.93	130.91 10.67 -41.58	149.49 14.36 -20.44	154.66 8.72 -79.47	139.39 5.81 -90.69	128.97 3.86 -93.78	115.87 3.94 -80.75	123.63 3.87 -91.51	56.87 3.70 -27.87
JARVIS____ 23743	19.76 0.20 0.04	19.75 0.17 0.00	17.46 0.17 0.00	15.41 0.15 0.02	15.36 0.14 0.00	18.88 0.19 0.00	19.55 0.18 0.00	25.17 0.21 -5.28	19.68 0.21 0.00	19.43 0.21 0.00	20.46 0.23 0.00	30.71 0.37 0.00	36.21 0.43 0.00	37.25 0.41 -2.77	45.60 0.54 0.00	66.96 0.79 0.00	79.61 0.95 0.00	116.13 1.39 -0.05	72.17 0.86 -4.83	44.93 0.55 -1.48	36.40 0.40 -4.67	32.48 0.38 -0.92	28.94 0.34 -0.35	25.60 0.29 0.00
JENNISON___1 23625	21.25 1.07 -0.57	20.61 1.03 0.00	18.21 0.91 0.00	16.30 0.80 -0.23	16.04 0.82 0.00	19.78 1.08 -0.01	20.52 1.15 0.00	21.11 1.34 -0.10	20.86 1.40 0.00	20.77 1.42 -0.13	22.18 1.51 -0.43	32.76 2.29 -0.13	39.52 2.76 -0.99	37.80 2.65 -1.08	48.93 3.66 -0.22	71.81 5.37 -0.27	85.75 6.36 -0.73	124.17 8.93 -0.55	72.18 5.08 -0.62	46.73 3.20 -0.63	33.64 2.19 -0.12	33.63 2.11 -0.34	30.49 1.91 -0.33	27.19 1.59 -0.29
JENNISON___2 23626	21.25 1.07 -0.57	20.61 1.03 0.00	18.21 0.91 0.00	16.30 0.80 -0.23	16.04 0.82 0.00	19.78 1.08 -0.01	20.52 1.15 0.00	21.11 1.34 -0.10	20.86 1.40 0.00	20.77 1.42 -0.13	22.18 1.51 -0.43	32.76 2.29 -0.13	39.52 2.76 -0.99	37.80 2.65 -1.08	48.93 3.66 -0.22	71.81 5.37 -0.27	85.75 6.36 -0.73	124.17 8.93 -0.55	72.18 5.08 -0.62	46.73 3.20 -0.63	33.64 2.19 -0.12	33.63 2.11 -0.34	30.49 1.91 -0.33	27.19 1.59 -0.29
JERICHO_RISE_WT_PWR 323719	18.92 -0.68 0.00	18.99 -0.59 0.00	16.75 -0.55 0.00	14.82 -0.45 0.00	14.78 -0.44 0.00	18.13 -0.57 0.00	18.87 -0.50 0.00	-118.44 -0.59 137.53	18.92 -0.54 0.00	18.72 -0.50 0.00	19.65 -0.58 0.00	29.47 -0.88 0.00	34.74 -1.04 0.00	16.55 -1.07 16.45	43.60 -1.45 0.00	64.11 -2.06 0.00	76.22 -2.44 0.00	110.11 -3.27 1.32	-75.04 -2.23 139.29	-1.07 -1.37 42.59	-104.36 -1.05 134.64	3.55 -1.12 26.51	16.74 -1.38 10.13	23.81 -1.50 0.00
KCE_NY_1 323755	23.76 1.91 -2.24	21.32 1.74 0.00	18.85 1.55 0.00	17.57 1.40 -0.89	16.61 1.39 0.00	20.48 1.76 -0.03	21.14 1.77 0.00	26.57 1.90 -5.00	21.29 1.83 0.00	20.96 1.74 0.00	22.04 1.81 0.00	33.12 2.77 0.00	39.11 3.33 0.00	37.34 3.25 -0.02	49.16 4.10 0.00	72.11 5.94 0.00	86.10 7.44 0.00	126.00 11.26 -0.05	78.55 6.97 -5.11	48.95 4.49 -1.56	39.51 3.25 -4.94	35.30 3.15 -0.97	31.52 2.89 -0.37	27.91 2.60 0.00
KEDC PORT_JEFF_GT2 24210	25.81 2.98 -3.23	22.97 2.78 -0.61	20.69 2.40 -0.99	18.18 2.16 -0.75	17.43 2.14 -0.06	28.61 2.63 -7.29	29.64 2.66 -7.61	39.58 2.85 -17.04	117.43 2.74 -95.23	68.87 2.52 -47.13	66.76 2.60 -43.93	99.66 3.74 -65.58	130.02 4.51 -89.74	134.67 4.33 -96.27	135.17 5.67 -84.45	139.87 8.13 -65.57	132.93 9.08 -45.19	148.98 12.00 -22.28	160.44 7.34 -86.63	146.41 4.91 -98.61	136.73 3.20 -102.20	122.28 3.26 -87.84	131.17 3.30 -99.61	58.96 3.33 -30.33
KEDC PORT_JEFF_GT3 24211	25.81 2.98 -3.23	22.97 2.78 -0.61	20.69 2.40 -0.99	18.18 2.16 -0.75	17.43 2.14 -0.06	28.61 2.63 -7.29	29.64 2.66 -7.61	39.58 2.85 -17.04	117.43 2.74 -95.23	68.87 2.52 -47.13	66.76 2.60 -43.93	99.66 3.74 -65.58	130.02 4.51 -89.74	134.67 4.33 -96.27	135.17 5.67 -84.45	139.87 8.13 -65.57	132.93 9.08 -45.19	148.98 12.00 -22.28	160.44 7.34 -86.63	146.41 4.91 -98.61	136.73 3.20 -102.20	122.28 3.26 -87.84	131.17 3.30 -99.61	58.96 3.33 -30.33
KEDC_GLWD_GT4 24219	25.06 2.23 -3.23	22.23 2.04 -0.61	20.04 1.75 -0.99	17.57 1.55 -0.75	16.82 1.54 -0.06	27.88 1.90 -7.29	29.24 1.96 -7.90	39.06 2.14 -17.24	48.60 2.04 -27.09	33.14 1.99 -11.93	42.03 2.07 -19.73	34.40 2.90 -1.15	54.16 3.50 -14.89	64.41 3.53 -26.81	70.05 4.75 -20.25	118.76 6.90 -45.69	88.19 8.06 -1.47	125.93 11.24 0.00	72.95 6.48 0.00	49.83 4.23 -2.70	34.59 2.91 -0.35	39.38 2.98 -5.22	35.65 2.98 -4.42	32.01 2.94 -3.76
KEDC_GLWD_GT5 24220	25.06 2.23 -3.23	22.23 2.04 -0.61	20.04 1.75 -0.99	17.57 1.55 -0.75	16.82 1.54 -0.06	27.88 1.90 -7.29	29.24 1.96 -7.90	39.06 2.14 -17.24	48.60 2.04 -27.09	33.14 1.99 -11.93	42.03 2.07 -19.73	34.40 2.90 -1.15	54.16 3.50 -14.89	64.41 3.53 -26.81	70.05 4.75 -20.25	118.76 6.90 -45.69	88.19 8.06 -1.47	125.93 11.24 0.00	72.95 6.48 0.00	49.83 4.23 -2.70	34.59 2.91 -0.35	39.38 2.98 -5.22	35.65 2.98 -4.42	32.01 2.94 -3.76

KENSICO____ 23655	23.08 1.84 -1.64	21.24 1.66 0.00	18.73 1.43 0.00	17.19 1.26 -0.65	16.47 1.25 0.00	20.26 1.55 -0.02	21.00 1.63 0.00	21.41 1.78 0.06	21.14 1.68 0.00	20.83 1.61 0.00	21.95 1.72 0.00	32.86 2.51 0.00	38.76 2.98 0.00	37.04 2.97 0.00	49.00 3.95 0.00	71.93 5.76 0.00	85.50 6.83 0.00	124.41 9.71 0.00	71.95 5.48 0.00	46.42 3.53 0.00	33.87 2.55 0.00	33.78 2.60 0.00	30.81 2.56 0.00	27.72 2.41 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.91 1.76 -1.55	21.16 1.58 0.00	18.65 1.36 0.00	17.07 1.18 -0.62	16.39 1.17 0.00	20.16 1.45 -0.02	20.90 1.53 0.00	21.36 1.68 0.00	21.09 1.62 0.00	20.78 1.56 0.00	21.88 1.65 0.00	32.61 2.26 0.00	38.54 2.77 0.00	36.80 2.73 0.00	48.72 3.66 0.00	71.53 5.36 0.00	85.57 6.91 0.00	125.11 10.41 0.00	72.39 5.91 0.00	46.61 3.71 0.00	33.97 2.64 0.00	33.84 2.66 0.00	30.97 2.71 0.00	27.73 2.42 0.00
KIAC_JFK_GT1 23816	23.35 2.11 -1.64	21.51 1.93 0.00	18.95 1.66 0.00	17.41 1.47 -0.65	16.70 1.47 0.00	20.50 1.79 -0.02	21.32 1.90 -0.04	25.69 2.14 -3.88	29.70 2.05 -8.19	42.64 1.93 -21.48	29.84 2.02 -7.59	33.52 2.79 -0.38	39.07 3.29 0.00	37.34 3.27 0.00	49.38 4.32 0.00	72.45 6.28 0.00	86.02 7.36 0.00	125.21 10.51 0.00	72.39 5.92 0.00	46.77 3.87 0.00	34.16 2.83 0.00	34.21 3.04 0.00	31.30 3.05 0.00	28.21 2.90 0.00
KIAC_JFK_GT2 23817	23.35 2.11 -1.64	21.51 1.93 0.00	18.95 1.66 0.00	17.41 1.47 -0.65	16.70 1.47 0.00	20.50 1.79 -0.02	21.32 1.90 -0.04	25.69 2.14 -3.88	29.70 2.05 -8.19	42.64 1.93 -21.48	29.84 2.02 -7.59	33.52 2.79 -0.38	39.07 3.29 0.00	37.34 3.27 0.00	49.38 4.32 0.00	72.45 6.28 0.00	86.02 7.36 0.00	125.21 10.51 0.00	72.39 5.92 0.00	46.77 3.87 0.00	34.16 2.83 0.00	34.21 3.04 0.00	31.30 3.05 0.00	28.21 2.90 0.00
KINTIGH____ 23543	19.15 -0.67 -0.23	18.75 -0.83 0.00	16.53 -0.76 0.00	14.62 -0.75 -0.09	14.47 -0.75 0.00	17.90 -0.80 0.00	18.37 -1.00 0.00	18.73 -0.95 0.00	18.70 -0.76 0.00	17.99 -0.61 0.62	18.60 -0.38 1.24	29.84 -0.51 0.01	32.04 -0.43 3.31	30.74 -0.21 3.12	45.11 0.05 0.00	66.73 0.56 0.00	79.31 0.65 0.00	114.65 -0.04 0.00	66.19 -0.28 0.00	42.30 -0.60 0.00	30.41 -0.91 0.00	30.27 -0.90 0.00	27.60 -0.65 0.00	24.80 -0.51 0.00
LEDERLE____ 23769	23.00 1.82 -1.58	21.20 1.62 0.00	18.69 1.40 0.00	17.12 1.22 -0.63	16.43 1.21 0.00	20.21 1.49 -0.02	20.94 1.57 0.00	21.40 1.72 0.00	21.09 1.62 0.00	20.79 1.58 0.00	21.92 1.69 0.00	32.87 2.52 0.00	38.81 3.04 0.00	37.09 3.02 0.00	49.08 4.02 0.00	72.05 5.88 0.00	85.75 7.08 0.00	124.74 10.04 0.00	72.09 5.62 0.00	46.47 3.58 0.00	33.90 2.58 0.00	33.78 2.60 0.00	30.78 2.53 0.00	27.66 2.35 0.00
LINDEN COGEN____ 23786	23.20 1.96 -1.64	21.35 1.77 0.00	18.81 1.52 0.00	17.26 1.33 -0.65	16.54 1.32 0.00	20.35 1.63 -0.02	21.16 1.74 -0.04	25.45 1.90 -3.88	24.25 1.76 -3.03	28.98 1.68 -8.08	26.36 1.79 -4.34	28.08 2.58 4.84	30.79 3.03 8.02	31.70 3.04 5.40	44.00 4.07 5.12	59.37 5.92 12.72	61.62 6.95 23.99	107.35 9.85 17.20	58.52 5.50 13.46	31.95 3.57 14.51	32.23 2.56 1.66	30.60 2.67 3.25	29.24 2.68 1.69	27.89 2.58 0.00
LIPA_MISC_IPP 23656	25.68 2.85 -3.23	22.84 2.66 -0.61	20.61 2.32 -0.99	18.12 2.10 -0.75	17.36 2.08 -0.06	28.53 2.55 -7.29	29.55 2.58 -7.60	39.48 2.75 -17.04	128.98 2.61 -106.90	74.87 2.48 -53.16	70.92 2.62 -48.07	110.68 3.71 -76.62	142.75 4.41 -102.56	146.68 4.43 -108.17	146.39 5.89 -95.45	143.61 8.47 -68.98	140.83 9.49 -52.68	153.51 12.71 -26.10	175.72 7.77 -101.47	163.18 5.24 -115.04	154.41 3.43 -119.65	137.39 3.52 -102.68	148.39 3.60 -116.54	64.34 3.46 -35.58
LISF____SOLAR 323691	25.73 2.90 -3.23	22.89 2.71 -0.61	20.66 2.37 -0.99	18.17 2.14 -0.75	17.41 2.13 -0.06	28.59 2.61 -7.29	29.61 2.63 -7.60	39.54 2.81 -17.04	126.92 2.67 -104.79	73.85 2.55 -52.07	70.25 2.70 -47.32	108.81 3.84 -74.62	140.57 4.55 -100.24	144.68 4.59 -106.02	144.62 6.12 -93.45	143.33 8.80 -68.36	139.86 9.88 -51.32	153.38 13.29 -25.40	173.36 8.10 -98.78	160.41 5.45 -112.06	151.40 3.59 -116.49	134.85 3.67 -100.00	145.45 3.72 -113.48	63.49 3.55 -34.63
LITTLE FALLS____HYD 24013	20.93 1.37 0.04	20.86 1.29 0.00	18.43 1.14 0.00	16.27 1.01 0.02	16.20 0.97 0.00	19.92 1.23 0.00	20.62 1.25 0.00	26.40 1.44 -5.28	20.86 1.39 0.00	20.51 1.29 0.00	21.57 1.35 0.00	32.36 2.02 0.00	38.24 2.46 0.00	39.10 2.26 -2.77	47.87 2.81 0.00	70.12 3.95 0.00	83.67 5.01 0.00	122.26 7.52 -0.05	76.04 4.73 -4.83	47.46 3.09 -1.48	38.49 2.49 -4.67	34.47 2.37 -0.92	30.79 2.19 -0.35	27.35 2.05 0.00
LI_NEWBRDGE____DRP 323616	25.05 2.21 -3.23	22.22 2.04 -0.61	20.04 1.75 -0.99	17.59 1.56 -0.75	16.83 1.55 -0.06	27.88 1.91 -7.28	28.83 1.95 -7.51	38.77 2.09 -17.00	48.52 1.97 -27.09	33.02 1.87 -11.93	41.91 1.94 -19.73	34.29 2.79 -1.15	54.00 3.34 -14.89	64.27 3.39 -26.81	69.82 4.52 -20.25	118.41 6.55 -45.69	87.56 7.43 -1.47	124.81 10.11 0.00	72.52 6.04 0.00	49.64 4.04 -2.70	34.36 2.68 -0.35	33.96 2.80 0.02	30.78 2.87 0.34	26.51 2.80 1.59
LOCKPORT____CC1 323769	19.26 -0.59 -0.25	18.80 -0.77 0.00	16.56 -0.73 0.00	14.64 -0.75 -0.10	14.49 -0.73 0.00	17.94 -0.75 0.00	18.37 -1.01 -0.01	18.73 -0.96 -0.01	18.67 -0.80 -0.01	19.57 -0.69 -1.05	18.33 -0.47 1.43	29.73 -0.62 -0.01	38.84 -0.55 -3.61	30.16 -0.32 3.60	44.95 -0.10 0.00	66.58 0.41 0.00	79.08 0.43 0.00	114.13 -0.57 0.00	65.83 -0.64 0.00	42.06 -0.84 0.00	30.19 -1.14 0.00	30.08 -1.10 0.00	27.43 -0.82 0.00	24.68 -0.63 0.00
LOCKPORT____CC2 323770	19.26 -0.59 -0.25	18.80 -0.77 0.00	16.56 -0.73 0.00	14.64 -0.75 -0.10	14.49 -0.73 0.00	17.94 -0.75 0.00	18.37 -1.01 -0.01	18.73 -0.96 -0.01	18.67 -0.80 -0.01	19.57 -0.69 -1.05	18.33 -0.47 1.43	29.73 -0.62 -0.01	38.84 -0.55 -3.61	30.16 -0.32 3.60	44.95 -0.10 0.00	66.58 0.41 0.00	79.08 0.43 0.00	114.13 -0.57 0.00	65.83 -0.64 0.00	42.06 -0.84 0.00	30.19 -1.14 0.00	30.08 -1.10 0.00	27.43 -0.82 0.00	24.68 -0.63 0.00
LOCKPORT____CC3 323771	19.26 -0.59 -0.25	18.80 -0.77 0.00	16.56 -0.73 0.00	14.64 -0.75 -0.10	14.49 -0.73 0.00	17.94 -0.75 0.00	18.37 -1.01 -0.01	18.73 -0.96 -0.01	18.67 -0.80 -0.01	19.57 -0.69 -1.05	18.33 -0.47 1.43	29.73 -0.62 -0.01	38.84 -0.55 -3.61	30.16 -0.32 3.60	44.95 -0.10 0.00	66.58 0.41 0.00	79.08 0.43 0.00	114.13 -0.57 0.00	65.83 -0.64 0.00	42.06 -0.84 0.00	30.19 -1.14 0.00	30.08 -1.10 0.00	27.43 -0.82 0.00	24.68 -0.63 0.00
LONG_LAKE_PHOENIX 24014	19.57 -0.16 -0.13	19.36 -0.22 0.00	17.11 -0.19 0.00	15.15 -0.18 -0.05	15.05 -0.17 0.00	18.52 -0.18 0.00	19.17 -0.20 0.00	20.03 -0.13 -0.47	19.41 -0.06 0.00	19.30 0.01 -0.06	20.31 0.08 0.00	31.21 0.14 -0.72	37.76 0.27 -1.71	38.91 0.31 -4.53	46.84 0.51 -1.27	68.52 0.77 -1.58	83.81 0.91 -4.24	118.98 1.14 -3.14	70.69 0.62 -3.61	46.85 0.35 -3.61	32.16 0.13 -0.70	33.22 0.08 -1.96	30.19 0.06 -1.88	26.99 0.01 -1.67

LOVETT___3 23632	22.87 1.68 -1.59	21.08 1.50 0.00	18.58 1.29 0.00	17.03 1.12 -0.63	16.34 1.12 0.00	20.09 1.38 -0.02	20.81 1.44 0.00	21.25 1.57 0.00	20.93 1.46 0.00	20.61 1.39 0.00	21.72 1.49 0.00	32.55 2.21 0.00	38.40 2.63 0.00	36.68 2.61 0.00	48.54 3.48 0.00	71.22 5.05 0.00	84.73 6.07 0.00	123.32 8.62 0.00	71.30 4.82 0.00	45.98 3.09 0.00	33.56 2.23 0.00	33.46 2.28 0.00	30.51 2.25 0.00	27.43 2.12 0.00
LOVETT___4 23642	22.87 1.68 -1.59	21.08 1.50 0.00	18.58 1.29 0.00	17.03 1.12 -0.63	16.34 1.12 0.00	20.09 1.38 -0.02	20.81 1.44 0.00	21.25 1.57 0.00	20.93 1.46 0.00	20.61 1.39 0.00	21.72 1.49 0.00	32.55 2.21 0.00	38.40 2.63 0.00	36.68 2.61 0.00	48.54 3.48 0.00	71.22 5.05 0.00	84.73 6.07 0.00	123.32 8.62 0.00	71.30 4.82 0.00	45.98 3.09 0.00	33.56 2.23 0.00	33.46 2.28 0.00	30.51 2.25 0.00	27.43 2.12 0.00
LOVETT___5 23593	22.87 1.68 -1.59	21.08 1.50 0.00	18.58 1.29 0.00	17.03 1.12 -0.63	16.34 1.12 0.00	20.09 1.38 -0.02	20.81 1.44 0.00	21.25 1.57 0.00	20.93 1.46 0.00	20.61 1.39 0.00	21.72 1.49 0.00	32.55 2.21 0.00	38.40 2.63 0.00	36.68 2.61 0.00	48.54 3.48 0.00	71.22 5.05 0.00	84.73 6.07 0.00	123.32 8.62 0.00	71.30 4.82 0.00	45.98 3.09 0.00	33.56 2.23 0.00	33.46 2.28 0.00	30.51 2.25 0.00	27.43 2.12 0.00
LOWER RAQUET___HYD 24057	18.86 -0.75 0.00	19.00 -0.57 0.00	16.79 -0.50 0.00	14.82 -0.46 0.00	14.71 -0.51 0.00	18.17 -0.52 0.00	18.90 -0.47 0.00	-94.53 -0.56 113.65	19.06 -0.40 0.00	18.91 -0.31 -0.01	19.72 -0.51 0.00	29.45 -0.91 -0.01	34.64 -1.30 -0.16	-10.19 -1.45 42.82	43.03 -2.15 -0.12	63.38 -2.95 -0.15	75.53 -3.55 -0.41	109.27 -4.66 0.76	-48.83 -2.85 112.46	7.00 -1.75 34.15	-78.73 -1.08 108.98	9.08 -0.82 21.28	19.36 -0.86 8.02	24.53 -0.94 -0.16
LOWER___HUDSON 24059	23.43 1.64 -2.19	21.06 1.48 0.00	18.64 1.35 0.00	17.36 1.21 -0.87	16.42 1.20 0.00	20.21 1.49 -0.03	20.85 1.47 0.00	25.82 1.56 -4.58	20.92 1.45 0.00	20.57 1.35 0.00	21.62 1.39 0.00	32.39 2.05 0.00	38.16 2.38 0.00	36.47 2.38 -0.02	47.93 2.88 0.00	70.30 4.13 0.00	83.93 5.27 0.00	122.72 7.98 -0.04	76.11 4.95 -4.69	47.60 3.27 -1.44	38.28 2.42 -4.53	34.42 2.35 -0.89	30.83 2.24 -0.34	27.39 2.08 0.00
LWR___OSWEGATCHIE_HYD 23850	19.35 -0.25 0.00	19.41 -0.17 0.00	17.16 -0.13 0.00	15.15 -0.13 0.00	15.06 -0.16 0.00	18.62 -0.08 0.00	19.32 -0.06 0.00	-59.89 0.01 79.58	19.64 0.18 0.00	19.51 0.28 -0.01	20.42 0.19 0.00	30.71 0.25 -0.12	36.28 0.18 -0.32	-46.38 0.03 80.48	45.23 -0.06 -0.24	66.40 -0.07 -0.30	79.29 -0.16 -0.79	114.87 0.29 0.12	-7.57 0.31 74.35	20.96 0.33 22.26	-40.72 0.34 72.39	17.67 0.40 13.91	23.29 0.15 5.11	25.53 -0.09 -0.31
LYONS_FALL_HYD 23570	20.04 0.44 0.00	20.01 0.44 0.00	17.68 0.39 0.00	15.62 0.34 0.00	15.56 0.34 0.00	19.20 0.51 0.00	20.02 0.64 0.00	13.64 0.78 6.82	20.31 0.84 0.00	20.11 0.87 -0.01	21.16 0.93 0.00	31.90 1.45 -0.10	37.77 1.72 -0.27	58.23 1.61 -22.55	47.45 2.18 -0.21	69.61 3.18 -0.26	83.12 3.78 -0.69	120.82 5.78 -0.35	53.50 3.49 16.47	40.58 2.31 4.63	16.61 1.65 16.37	29.81 1.56 2.93	28.51 1.19 0.93	26.46 0.88 -0.27
MADISON___COUNTY_LFGE 323628	20.29 0.63 -0.07	20.16 0.58 0.00	17.81 0.51 0.00	15.74 0.44 -0.03	15.67 0.45 0.00	19.31 0.61 0.00	20.03 0.66 0.00	20.56 0.80 -0.08	20.35 0.89 0.00	20.17 0.94 -0.01	21.28 1.05 0.00	32.10 1.63 -0.12	38.07 2.00 -0.30	42.95 1.93 -6.95	47.95 2.68 -0.22	70.48 4.04 -0.27	84.24 4.85 -0.73	122.26 7.02 -0.54	71.13 4.03 -0.62	46.07 2.55 -0.63	33.18 1.73 -0.12	33.14 1.62 -0.34	29.89 1.32 -0.33	26.67 1.07 -0.29
MAPLE_RIDGE_WT_1 323574	19.24 -0.25 0.11	19.34 -0.24 0.00	17.10 -0.20 0.00	15.09 -0.15 0.04	15.08 -0.14 0.00	18.58 -0.11 0.00	19.32 -0.06 0.00	71.66 -0.02 -52.00	19.47 0.00 0.00	19.20 -0.02 0.00	20.18 -0.05 0.00	30.37 0.03 0.00	35.81 0.03 0.00	34.24 -0.06 -0.23	44.89 -0.16 0.00	65.79 -0.38 0.00	78.08 -0.58 0.00	114.65 -0.56 -0.51	120.57 0.06 -54.04	59.50 0.08 -16.53	83.61 0.05 -52.24	41.45 -0.01 -10.28	31.91 -0.27 -3.93	24.92 -0.39 0.00
MAPLE_RIDGE_WT_2 323611	19.24 -0.25 0.11	19.34 -0.24 0.00	17.10 -0.20 0.00	15.09 -0.15 0.04	15.08 -0.14 0.00	18.58 -0.11 0.00	19.32 -0.06 0.00	71.66 -0.02 -52.00	19.47 0.00 0.00	19.20 -0.02 0.00	20.18 -0.05 0.00	30.37 0.03 0.00	35.81 0.03 0.00	34.24 -0.06 -0.23	44.89 -0.16 0.00	65.79 -0.38 0.00	78.08 -0.58 0.00	114.65 -0.56 -0.51	120.57 0.06 -54.04	59.50 0.08 -16.53	83.61 0.05 -52.24	41.45 -0.01 -10.28	31.91 -0.27 -3.93	24.92 -0.39 0.00
MARBLE_RIVER_WT_PWR 323696	18.97 -0.63 0.00	19.03 -0.55 0.00	16.79 -0.50 0.00	14.86 -0.42 0.00	14.82 -0.40 0.00	18.17 -0.52 0.00	18.91 -0.46 0.00	-120.95 -0.54 140.09	18.98 -0.48 0.00	18.78 -0.44 0.00	19.72 -0.50 0.00	29.58 -0.77 0.00	34.88 -0.90 0.00	19.53 -0.94 13.60	43.79 -1.26 0.00	64.38 -1.79 0.00	76.56 -2.10 0.00	110.55 -2.80 1.35	-77.63 -1.97 142.14	-1.77 -1.20 43.47	-107.01 -0.94 137.40	3.11 -1.02 27.05	16.62 -1.30 10.34	23.86 -1.45 0.00
MARSH_HILL_WT_PWR 323713	20.22 0.27 -0.34	19.72 0.14 0.00	17.42 0.12 0.00	15.48 0.06 -0.14	15.29 0.06 0.00	18.90 0.20 -0.01	19.56 0.18 0.00	20.13 0.38 -0.07	20.06 0.59 0.00	20.70 0.79 -0.69	21.24 1.01 0.00	32.18 1.74 -0.09	42.27 2.11 -4.38	36.02 1.87 -0.07	48.27 3.05 -0.16	71.04 4.68 -0.20	84.51 5.32 -0.53	121.63 6.54 -0.39	70.49 3.56 -0.45	45.48 2.14 -0.45	32.45 1.03 -0.09	32.36 0.94 -0.24	29.61 1.13 -0.23	26.40 0.88 -0.21
MG INDUSTRY___DRP 24185	22.82 1.14 -2.08	20.64 1.07 0.00	18.28 0.98 0.00	16.99 0.88 -0.82	16.10 0.87 0.00	19.79 1.07 -0.03	20.36 0.99 0.00	20.67 0.99 0.00	20.28 0.82 0.00	19.91 0.68 0.00	20.84 0.61 0.00	31.15 0.81 0.00	36.66 0.88 0.00	34.98 0.91 0.00	46.07 1.01 0.00	67.56 1.40 0.00	80.39 1.73 0.00	117.36 2.66 0.00	68.15 1.67 0.00	44.06 1.16 0.00	32.28 0.95 0.00	32.20 1.02 0.00	29.47 1.22 0.00	26.63 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	19.35 -0.25 0.00	19.41 -0.17 0.00	17.16 -0.13 0.00	15.15 -0.13 0.00	15.06 -0.16 0.00	18.62 -0.08 0.00	19.32 -0.06 0.00	-59.89 0.01 79.58	19.64 0.18 0.00	19.51 0.28 -0.01	20.42 0.19 0.00	30.71 0.25 -0.12	36.28 0.18 -0.32	-46.38 0.03 80.48	45.23 -0.06 -0.24	66.40 -0.07 -0.30	79.29 -0.16 -0.79	114.87 0.29 0.12	-7.57 0.31 74.35	20.96 0.33 22.26	-40.72 0.34 72.39	17.67 0.40 13.91	23.29 0.15 5.11	25.53 -0.09 -0.31
MID___RAQUETTE_HYD 23851	18.86 -0.75 0.00	19.00 -0.57 0.00	16.79 -0.50 0.00	14.82 -0.46 0.00	14.71 -0.51 0.00	18.17 -0.52 0.00	18.90 -0.47 0.00	-94.53 -0.56 113.65	19.06 -0.40 0.00	18.91 -0.31 -0.01	19.72 -0.51 0.00	29.45 -0.91 -0.01	34.64 -1.30 -0.16	-10.19 -1.45 42.82	43.03 -2.15 -0.12	63.38 -2.95 -0.15	75.53 -3.55 -0.41	109.27 -4.66 0.76	-48.83 -2.85 112.46	7.00 -1.75 34.15	-78.73 -1.08 108.98	9.08 -0.82 21.28	19.36 -0.86 8.02	24.53 -0.94 -0.16

MILLIKEN___1 23584	20.43 0.50 -0.33	20.03 0.45 0.00	17.71 0.41 0.00	15.77 0.36 -0.13	15.57 0.35 0.00	19.20 0.50 -0.01	19.90 0.52 0.00	20.51 0.65 -0.18	20.20 0.73 0.00	20.09 0.75 -0.11	21.50 0.87 -0.41	32.01 1.41 -0.25	38.72 1.75 -1.19	38.95 1.65 -3.23	47.87 2.37 -0.44	70.18 3.46 -0.55	84.31 4.17 -1.48	121.31 5.51 -1.10	70.90 3.16 -1.26	46.08 1.93 -1.26	32.81 1.24 -0.24	33.04 1.17 -0.68	29.94 1.03 -0.66	26.73 0.84 -0.58
MILLIKEN___2 23585	20.43 0.50 -0.33	20.03 0.45 0.00	17.71 0.41 0.00	15.77 0.36 -0.13	15.57 0.35 0.00	19.20 0.50 -0.01	19.90 0.52 0.00	20.51 0.65 -0.18	20.20 0.73 0.00	20.09 0.75 -0.11	21.50 0.87 -0.41	32.01 1.41 -0.25	38.72 1.75 -1.19	38.95 1.65 -3.23	47.87 2.37 -0.44	70.18 3.46 -0.55	84.31 4.17 -1.48	121.31 5.51 -1.10	70.90 3.16 -1.26	46.08 1.93 -1.26	32.81 1.24 -0.24	33.04 1.17 -0.68	29.94 1.03 -0.66	26.73 0.84 -0.58
MILLIKEN___DIESEL 23629	20.43 0.50 -0.33	20.03 0.45 0.00	17.71 0.41 0.00	15.77 0.36 -0.13	15.57 0.35 0.00	19.20 0.50 -0.01	19.90 0.52 0.00	20.51 0.65 -0.18	20.20 0.73 0.00	20.09 0.75 -0.11	21.50 0.87 -0.41	32.01 1.41 -0.25	38.72 1.75 -1.19	38.95 1.65 -3.23	47.87 2.37 -0.44	70.18 3.46 -0.55	84.31 4.17 -1.48	121.31 5.51 -1.10	70.90 3.16 -1.26	46.08 1.93 -1.26	32.81 1.24 -0.24	33.04 1.17 -0.68	29.94 1.03 -0.66	26.73 0.84 -0.58
MILLSEAT___LFGE 323607	19.72 -0.12 -0.24	19.26 -0.31 0.00	16.97 -0.33 0.00	14.99 -0.38 -0.10	14.85 -0.37 0.00	18.40 -0.30 0.00	18.89 -0.49 -0.01	19.32 -0.37 -0.01	19.33 -0.14 -0.01	20.26 0.02 -1.02	19.27 0.33 1.29	30.99 0.64 -0.01	40.15 0.99 -3.39	31.88 1.07 3.25	46.63 1.58 0.00	68.87 2.71 0.00	81.84 3.18 0.00	118.29 3.59 0.00	68.22 1.75 0.00	43.60 0.70 0.00	31.54 0.22 0.00	31.35 0.17 0.00	28.49 0.23 0.00	25.56 0.25 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.01 1.78 -1.63	21.17 1.59 0.00	18.68 1.38 0.00	17.13 1.21 -0.65	16.42 1.20 0.00	20.19 1.48 -0.02	20.93 1.55 0.00	21.38 1.70 0.00	21.07 1.60 0.00	20.76 1.54 0.00	21.86 1.63 0.00	32.74 2.40 0.00	38.62 2.85 0.00	36.91 2.84 0.00	48.82 3.76 0.00	71.66 5.49 0.00	85.20 6.54 0.00	123.99 9.29 0.00	71.71 5.24 0.00	46.26 3.37 0.00	33.76 2.43 0.00	33.67 2.49 0.00	30.70 2.45 0.00	27.61 2.30 0.00
MODEL_CITY_ENERGY 24167	19.07 -0.78 -0.26	18.61 -0.96 0.00	16.40 -0.90 0.00	14.49 -0.90 -0.10	14.33 -0.89 0.00	17.76 -0.94 0.00	18.17 -1.21 0.00	18.51 -1.17 0.00	18.48 -0.99 0.00	19.49 -0.89 -1.15	18.07 -0.64 1.52	29.46 -0.89 -0.01	38.60 -0.89 -3.71	29.62 -0.62 3.83	44.59 -0.46 0.00	66.07 -0.10 0.00	78.51 -0.15 0.00	113.26 -1.44 0.00	65.35 -1.12 0.00	41.71 -1.19 0.00	29.94 -1.39 0.00	29.84 -1.34 0.00	27.23 -1.02 0.00	24.51 -0.80 0.00
MODERN_LFGE___ 323580	19.07 -0.78 -0.26	18.61 -0.96 0.00	16.40 -0.90 0.00	14.49 -0.90 -0.10	14.33 -0.89 0.00	17.76 -0.94 0.00	18.17 -1.21 0.00	18.51 -1.17 0.00	18.48 -0.99 0.00	19.49 -0.89 -1.15	18.07 -0.64 1.52	29.46 -0.89 -0.01	38.60 -0.89 -3.71	29.62 -0.62 3.83	44.59 -0.46 0.00	66.07 -0.10 0.00	78.51 -0.15 0.00	113.26 -1.44 0.00	65.35 -1.12 0.00	41.71 -1.19 0.00	29.94 -1.39 0.00	29.84 -1.34 0.00	27.23 -1.02 0.00	24.51 -0.80 0.00
MOHAWK_PAPER___DRP 24187	23.25 1.51 -2.15	20.95 1.38 0.00	18.55 1.25 0.00	17.25 1.12 -0.85	16.33 1.11 0.00	20.08 1.36 -0.03	20.66 1.28 0.00	25.00 1.36 -3.95	20.73 1.26 0.00	20.40 1.18 0.00	21.46 1.23 0.00	32.15 1.81 0.00	37.88 2.10 0.00	36.21 2.12 -0.02	47.63 2.57 0.00	69.87 3.70 0.00	83.29 4.64 0.00	121.72 6.99 -0.04	74.74 4.22 -4.05	46.91 2.78 -1.24	37.32 2.09 -3.91	33.98 2.04 -0.77	30.51 1.97 -0.30	27.16 1.85 0.00
MONGAUP___HYD 23641	22.82 1.72 -1.50	21.13 1.55 0.00	18.64 1.35 0.00	17.05 1.17 -0.60	16.38 1.16 0.00	20.16 1.44 -0.02	20.89 1.52 0.00	21.34 1.66 0.00	21.03 1.56 0.00	20.71 1.49 0.00	21.81 1.58 0.00	32.67 2.32 0.00	38.56 2.79 0.00	36.64 2.57 0.00	48.37 3.31 0.00	71.10 4.93 0.00	84.75 6.09 0.00	123.74 9.05 0.00	71.77 5.29 0.00	46.59 3.70 0.00	34.22 2.89 0.00	34.04 2.86 0.00	30.93 2.68 0.00	27.68 2.37 0.00
MONTAUK___DIESEL 23721	26.63 3.80 -3.23	23.78 3.60 -0.61	21.69 3.41 -0.99	19.14 3.11 -0.75	18.37 3.09 -0.06	29.77 3.79 -7.29	30.84 3.86 -7.60	40.90 4.18 -17.04	128.98 3.84 -105.67	75.67 3.92 -52.53	72.09 4.23 -47.64	112.17 6.37 -75.46	144.71 7.72 -101.21	148.79 7.79 -106.92	149.70 10.36 -94.29	149.86 15.08 -68.62	147.57 17.02 -51.89	163.83 23.44 -25.70	180.09 13.71 -99.91	165.01 8.81 -113.31	155.03 5.89 -117.81	138.10 5.80 -101.13	148.58 5.57 -114.76	65.59 5.25 -35.03
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.25 2.01 -1.64	21.40 1.82 0.00	18.87 1.57 0.00	17.31 1.38 -0.65	16.59 1.37 0.00	20.41 1.69 -0.02	21.13 1.80 0.04	18.14 1.96 3.50	13.64 1.85 7.67	0.82 1.77 20.18	14.99 1.89 7.13	32.76 2.77 0.36	39.06 3.29 0.00	37.34 3.27 0.00	49.42 4.37 0.00	72.52 6.35 0.00	86.16 7.50 0.00	125.30 10.60 0.00	72.43 5.96 0.00	46.76 3.87 0.00	34.13 2.81 0.00	34.07 2.90 0.00	31.11 2.85 0.00	28.01 2.70 0.00
MUNSVILLE_WIND_PWR 323609	21.57 1.47 -0.51	21.01 1.43 0.00	18.53 1.23 0.00	16.52 1.04 -0.20	16.34 1.12 0.00	20.19 1.49 -0.01	20.98 1.61 0.00	21.69 1.89 -0.11	21.48 2.02 0.00	21.41 2.06 -0.13	22.90 2.21 -0.46	33.91 3.40 -0.16	40.99 4.13 -1.08	39.33 4.06 -1.20	50.83 5.50 -0.27	74.51 8.00 -0.34	89.14 9.56 -0.91	129.03 13.66 -0.68	75.51 8.25 -0.78	48.82 5.14 -0.78	34.81 3.33 -0.15	34.69 3.09 -0.42	31.22 2.56 -0.41	27.72 2.05 -0.36
N SALMON___HYD 24042	19.15 -0.45 0.00	19.22 -0.36 0.00	16.95 -0.34 0.00	14.99 -0.28 0.00	14.93 -0.29 0.00	18.36 -0.34 0.00	19.12 -0.25 0.00	-112.16 -0.29 131.55	19.27 -0.19 0.00	19.09 -0.13 0.00	20.04 -0.19 0.00	30.01 -0.34 0.00	35.35 -0.43 0.00	10.45 -0.54 23.09	44.29 -0.76 0.00	65.19 -0.98 0.00	77.53 -1.13 0.00	112.09 -1.35 1.26	-67.23 -1.07 132.64	1.70 -0.63 40.56	-97.34 -0.45 128.21	5.46 -0.47 25.24	17.85 -0.75 9.65	24.37 -0.94 0.00
N.E_GEN_SANDY PD 24062	23.20 1.51 -2.09	20.46 1.35 0.46	18.52 1.23 0.00	17.13 1.10 -0.76	16.30 1.07 0.00	20.06 1.34 -0.03	20.73 1.35 0.00	22.05 1.45 -0.92	20.84 1.33 -0.05	20.43 1.21 0.00	21.47 1.24 0.00	31.48 1.78 0.64	37.85 2.07 0.00	36.63 2.08 -0.47	46.20 2.50 1.35	69.72 3.55 0.00	83.13 4.47 0.00	119.06 6.73 2.37	70.56 4.08 0.00	58.13 2.69 -12.54	38.39 2.01 -5.05	33.33 2.01 -0.14	30.25 2.00 0.00	29.85 1.90 -2.64
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.91 1.73 -1.58	21.12 1.54 0.00	18.62 1.33 0.00	17.06 1.15 -0.63	16.37 1.15 0.00	20.13 1.41 -0.02	20.86 1.48 0.00	21.30 1.63 0.00	20.99 1.52 0.00	20.68 1.47 0.00	21.80 1.57 0.00	32.68 2.34 0.00	38.58 2.80 0.00	36.85 2.78 0.00	48.77 3.71 0.00	71.59 5.42 0.00	85.15 6.49 0.00	123.95 9.25 0.00	71.65 5.18 0.00	46.19 3.30 0.00	33.71 2.38 0.00	33.59 2.42 0.00	30.62 2.37 0.00	27.53 2.22 0.00

NARROWS_GT1_1 24228	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_2 24229	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_3 24230	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_4 24231	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_5 24232	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_6 24233	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_7 24234	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT1_8 24235	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_1 24236	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_2 24237	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_3 24238	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_4 24239	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_5 24240	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_6 24241	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38
NARROWS_GT2_7 24242	26.84	21.68	18.99	17.41	16.69	20.55	21.37	25.71	29.80	43.25	30.05	33.67	41.81	49.21	51.11	72.82	86.39	125.59	101.78	55.74	51.28	50.33	89.65	40.61
	2.18	1.98	1.69	1.48	1.47	1.83	1.96	2.03	1.91	1.87	1.99	2.93	3.42	3.42	4.61	6.65	7.73	10.89	6.14	4.09	3.03	3.15	3.10	2.93
	-5.07	-0.13	0.00	-0.65	0.00	-0.02	-0.04	-4.00	-8.43	-22.16	-7.83	-0.39	-2.62	-11.71	-1.44	0.00	0.00	0.00	-29.17	-8.75	-16.92	-16.00	-58.30	-12.38

NARROWS_GT2_8 24243	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.99 -7.83	33.67 2.93 -0.39	41.81 3.42 -2.62	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.39 7.73 0.00	125.59 10.89 0.00	101.78 6.14 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.28 1.89 -1.79	21.31 1.73 0.00	18.83 1.53 0.00	17.34 1.35 -0.71	16.55 1.33 0.00	20.38 1.66 -0.02	21.05 1.68 0.00	21.49 1.81 0.00	21.19 1.72 0.00	20.83 1.61 0.00	21.88 1.65 0.00	32.91 2.57 0.00	38.84 3.07 0.00	37.18 3.11 0.00	49.16 4.11 0.00	72.34 6.17 0.00	84.98 6.32 0.00	123.72 9.02 0.00	72.08 5.60 0.00	46.59 3.69 0.00	34.08 2.76 0.00	33.94 2.77 0.00	30.81 2.56 0.00	27.67 2.36 0.00
NEG CAPITAL___MECHNVIL 23645	23.78 1.95 -2.23	21.35 1.77 0.00	18.88 1.58 0.00	17.58 1.42 -0.89	16.62 1.41 0.00	20.49 1.77 -0.03	21.15 1.77 0.00	26.48 1.90 -4.90	21.30 1.83 0.00	20.97 1.74 0.00	22.05 1.82 0.00	33.13 2.78 0.00	39.13 3.35 0.00	37.37 3.28 -0.02	49.21 4.15 0.00	72.19 6.02 0.00	86.20 7.53 0.00	126.14 11.40 -0.05	78.50 7.01 -5.02	48.97 4.54 -1.53	39.46 3.29 -4.85	35.29 3.16 -0.95	31.51 2.89 -0.36	27.90 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.35 -0.45 -0.20	19.00 -0.57 0.00	16.76 -0.54 0.00	14.83 -0.53 -0.08	14.70 -0.53 0.00	18.16 -0.54 0.00	18.74 -0.63 0.00	19.17 -0.51 0.00	19.14 -0.32 0.00	18.97 -0.18 0.07	19.73 0.02 0.52	30.53 0.19 0.00	35.57 0.39 0.59	33.27 0.50 1.31	45.98 0.93 0.00	67.83 1.66 0.00	80.64 1.98 0.00	116.99 2.29 0.00	67.62 1.15 0.00	43.31 0.41 0.00	31.26 -0.07 0.00	31.02 -0.16 0.00	28.07 -0.19 0.00	25.10 -0.21 0.00
NEG CENTRAL___DRP 24199	19.95 0.13 -0.21	19.66 0.08 0.00	17.37 0.07 0.00	15.41 0.04 -0.08	15.27 0.04 0.00	18.84 0.14 0.00	19.51 0.14 0.00	20.15 0.29 -0.18	19.84 0.38 0.00	19.75 0.50 -0.03	20.82 0.59 0.00	31.74 1.14 -0.25	37.75 1.38 -0.60	37.80 1.35 -2.38	47.52 2.02 -0.44	69.79 3.07 -0.55	83.75 3.61 -1.48	120.40 4.61 -1.10	70.29 2.56 -1.26	45.61 1.45 -1.26	32.36 0.79 -0.24	32.55 0.69 -0.68	29.54 0.64 -0.66	26.38 0.49 -0.58
NEG CENTRAL___INDECK 23768	20.53 0.64 -0.29	20.03 0.45 0.00	17.65 0.36 0.00	15.64 0.25 -0.11	15.49 0.27 0.00	19.17 0.47 0.00	19.82 0.45 0.00	20.36 0.68 0.00	20.43 0.97 0.00	20.74 1.19 -0.33	21.79 1.56 0.00	32.48 2.13 0.00	40.20 2.26 -2.16	36.02 1.95 0.00	47.95 2.90 0.00	70.78 4.60 0.00	83.65 4.99 0.00	121.15 6.46 0.00	69.99 3.51 0.00	45.03 2.14 0.00	32.45 1.12 0.00	31.93 0.75 0.00	30.01 1.77 0.00	26.80 1.49 0.00
NEG CENTRAL___SENECA 23627	20.04 0.20 -0.24	19.73 0.15 0.00	17.43 0.14 0.00	15.47 0.09 -0.10	15.34 0.11 0.00	18.93 0.23 0.00	19.60 0.23 0.00	20.18 0.40 -0.10	19.94 0.48 0.00	19.89 0.66 -0.01	20.94 0.71 0.00	31.89 1.40 -0.14	37.75 1.65 -0.32	35.77 1.59 -0.11	47.69 2.39 -0.24	70.13 3.66 -0.30	83.71 4.25 -0.80	120.73 5.44 -0.60	70.13 2.98 -0.68	45.33 1.75 -0.69	32.40 0.94 -0.13	32.37 0.83 -0.37	29.41 0.80 -0.36	26.24 0.61 -0.32
NEG CENTRAL___STATE_STREET 24147	20.07 0.26 -0.21	19.81 0.23 0.00	17.50 0.20 0.00	15.54 0.17 -0.08	15.34 0.12 0.00	18.95 0.26 0.00	19.65 0.28 0.00	20.32 0.41 -0.24	19.97 0.51 0.00	19.76 0.51 -0.03	20.92 0.69 0.00	31.91 1.23 -0.33	38.11 1.54 -0.79	38.22 1.54 -2.61	47.90 2.25 -0.59	70.17 3.27 -0.73	84.62 4.00 -1.96	121.43 5.28 -1.45	71.15 3.01 -1.67	46.20 1.63 -1.67	32.69 1.05 -0.33	33.06 0.98 -0.91	29.92 0.80 -0.87	26.73 0.65 -0.77
NEG MILLWOOD___DRP 24198	23.32 2.03 -1.69	21.41 1.84 0.00	18.87 1.58 0.00	17.33 1.38 -0.67	16.58 1.36 0.00	20.41 1.69 -0.02	21.15 1.78 0.00	21.63 1.95 0.00	21.35 1.89 0.00	21.06 1.84 0.00	22.22 1.99 0.00	33.30 2.95 0.00	39.35 3.57 0.00	37.59 3.51 0.00	49.72 4.66 0.00	73.08 6.91 0.00	87.16 8.50 0.00	126.90 12.21 0.00	73.37 6.89 0.00	47.26 4.37 0.00	34.43 3.11 0.00	34.26 3.08 0.00	31.16 2.91 0.00	27.95 2.64 0.00
NEG NORTH_FLCN_SEA 23793	19.08 -0.52 0.00	19.13 -0.45 0.00	16.89 -0.41 0.00	14.94 -0.34 0.00	14.90 -0.32 0.00	18.27 -0.42 0.00	19.03 -0.35 0.00	-120.51 -0.41 139.78	19.12 -0.34 0.00	18.93 -0.30 0.00	19.89 -0.34 0.00	29.82 -0.52 0.00	35.18 -0.60 0.00	19.50 -0.63 13.94	44.22 -0.84 0.00	65.02 -1.15 0.00	77.30 -1.36 0.00	111.67 -1.68 1.35	-76.72 -1.38 141.81	-1.29 -0.82 43.36	-106.42 -0.67 137.08	3.42 -0.77 26.99	16.84 -1.09 10.31	24.04 -1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	18.96 -0.64 0.00	19.02 -0.55 0.00	16.78 -0.51 0.00	14.85 -0.42 0.00	14.81 -0.41 0.00	18.16 -0.53 0.00	18.91 -0.46 0.00	-118.44 -0.54 137.58	18.97 -0.49 0.00	18.76 -0.46 0.00	19.70 -0.52 0.00	29.55 -0.80 0.00	34.84 -0.93 0.00	16.70 -0.97 16.40	43.73 -1.32 0.00	64.30 -1.87 0.00	76.50 -2.16 0.00	110.52 -2.86 1.32	-74.82 -1.96 139.34	-0.94 -1.23 42.61	-104.31 -0.95 134.69	3.65 -1.01 26.52	16.84 -1.28 10.13	23.89 -1.42 0.00
NEG NORTH___ALICE_FALLS 23915	19.15 -0.45 0.00	19.19 -0.39 0.00	16.93 -0.36 0.00	14.98 -0.30 0.00	14.94 -0.28 0.00	18.33 -0.37 0.00	19.09 -0.29 0.00	-120.09 -0.34 139.43	19.14 -0.33 0.00	18.95 -0.27 0.00	19.93 -0.31 0.00	29.91 -0.44 0.00	35.28 -0.50 0.00	19.16 -0.53 14.38	44.36 -0.69 0.00	65.19 -0.98 0.00	77.56 -1.10 0.00	112.10 -1.26 1.34	-75.98 -1.09 141.36	-1.00 -0.66 43.23	-105.88 -0.56 136.64	3.61 -0.66 26.90	16.95 -1.02 10.28	24.10 -1.21 0.00
NEG NORTH___LWR_SARANAC 23913	19.15 -0.45 0.00	19.19 -0.39 0.00	16.93 -0.36 0.00	14.98 -0.30 0.00	14.94 -0.28 0.00	18.33 -0.37 0.00	19.09 -0.29 0.00	-120.09 -0.34 139.43	19.14 -0.33 0.00	18.95 -0.27 0.00	19.93 -0.31 0.00	29.91 -0.44 0.00	35.28 -0.50 0.00	19.16 -0.53 14.38	44.36 -0.69 0.00	65.19 -0.98 0.00	77.56 -1.10 0.00	112.10 -1.26 1.34	-75.98 -1.09 141.36	-1.00 -0.66 43.23	-105.88 -0.56 136.64	3.61 -0.66 26.90	16.95 -1.02 10.28	24.10 -1.21 0.00
NEG NORTH___PLATTSBURG 23628	19.15 -0.45 0.00	19.19 -0.39 0.00	16.93 -0.36 0.00	14.98 -0.30 0.00	14.94 -0.28 0.00	18.33 -0.37 0.00	19.09 -0.29 0.00	-120.09 -0.34 139.43	19.14 -0.33 0.00	18.95 -0.27 0.00	19.93 -0.31 0.00	29.91 -0.44 0.00	35.28 -0.50 0.00	19.16 -0.53 14.38	44.36 -0.69 0.00	65.19 -0.98 0.00	77.56 -1.10 0.00	112.10 -1.26 1.34	-75.98 -1.09 141.36	-1.00 -0.66 43.23	-105.88 -0.56 136.64	3.61 -0.66 26.90	16.95 -1.02 10.28	24.10 -1.21 0.00
NEG WEST_LEA_LOCKPORT 23791	19.26 -0.59 -0.25	18.80 -0.77 0.00	16.56 -0.73 0.00	14.64 -0.75 -0.10	14.49 -0.73 0.00	17.94 -0.75 0.00	18.37 -1.01 -0.01	18.73 -0.96 -0.01	18.67 -0.80 -0.01	19.57 -0.69 -1.05	18.33 -0.47 1.43	29.73 -0.62 -0.01	38.84 -0.55 -3.61	30.16 -0.32 3.60	44.95 -0.10 0.00	66.58 0.41 0.00	79.08 0.43 0.00	114.13 -0.57 0.00	65.83 -0.64 0.00	42.06 -0.84 0.00	30.19 -1.14 0.00	30.08 -1.10 0.00	27.43 -0.82 0.00	24.68 -0.63 0.00

NEG WEST___LANCASTR 23811	19.73 -0.16 -0.30	19.28 -0.30 0.00	17.03 -0.26 0.00	15.12 -0.28 -0.12	14.97 -0.25 0.00	18.50 -0.19 0.00	19.05 -0.33 0.00	19.48 -0.20 0.00	19.43 -0.04 -0.01	20.94 0.08 -1.63	18.29 0.32 2.25	31.06 0.70 -0.01	46.04 0.99 -9.27	29.24 0.85 5.67	46.73 1.68 0.00	68.99 2.82 0.00	81.88 3.22 0.00	117.75 3.05 0.00	67.83 1.35 0.00	43.50 0.61 0.00	31.21 -0.12 0.00	31.14 -0.03 0.00	28.61 0.35 0.00	25.68 0.37 0.00
NEG_PENN_ALLEGHNY 23528	20.53 0.39 -0.53	19.92 0.34 0.00	17.63 0.33 0.00	15.77 0.28 -0.21	15.52 0.30 0.00	19.11 0.41 -0.01	19.78 0.41 0.00	20.30 0.51 -0.11	20.00 0.53 0.00	19.95 0.56 -0.17	21.38 0.65 -0.51	31.59 1.08 -0.16	38.50 1.32 -1.41	36.64 1.18 -1.38	47.12 1.78 -0.28	69.19 2.68 -0.35	82.69 3.10 -0.93	119.18 3.79 -0.69	69.23 1.96 -0.79	44.91 1.22 -0.80	32.19 0.71 -0.15	32.31 0.71 -0.43	29.47 0.80 -0.41	26.37 0.70 -0.37
NEG___GEN_MONROE 24207	19.98 0.17 -0.21	19.55 -0.03 0.00	17.19 -0.11 0.00	15.18 -0.18 -0.08	15.04 -0.18 0.00	18.62 -0.07 0.00	19.21 -0.17 0.00	19.61 -0.07 0.00	19.63 0.16 0.00	19.57 0.35 0.00	20.12 0.66 0.77	31.52 1.17 0.00	37.03 1.62 0.37	33.98 1.83 1.93	47.63 2.57 0.00	70.46 4.29 0.00	83.92 5.26 0.00	121.36 6.66 0.00	70.15 3.67 2.04	44.93 2.04 0.00	32.38 1.06 0.00	32.08 0.90 0.00	29.16 0.90 0.00	25.97 0.66 0.00
NEPA___ENERGY 23901	19.64 -0.26 -0.30	19.21 -0.36 0.00	16.98 -0.31 0.00	15.10 -0.30 -0.12	14.97 -0.26 0.00	18.49 -0.21 0.00	19.05 -0.33 0.00	19.48 -0.21 0.00	19.41 -0.07 -0.01	20.84 0.04 -1.58	18.06 0.24 2.40	30.95 0.59 -0.01	46.72 0.85 -10.09	28.63 0.61 6.05	46.43 1.38 0.00	68.48 2.31 0.00	81.25 2.59 0.00	116.78 2.08 0.00	67.29 0.81 0.00	43.19 0.29 0.00	31.00 -0.33 0.00	30.92 -0.26 0.00	28.45 0.20 0.00	25.54 0.23 0.00
NEVERSINK___HYD 23608	22.48 1.41 -1.48	20.81 1.24 0.00	18.36 1.06 0.00	16.78 0.91 -0.59	16.13 0.91 0.00	19.85 1.13 -0.02	20.58 1.20 0.00	21.03 1.35 0.00	20.76 1.30 0.00	20.46 1.24 0.00	21.50 1.27 0.00	31.53 1.18 0.00	37.24 1.47 0.00	35.54 1.47 0.00	47.06 2.00 0.00	69.04 2.87 0.00	82.57 3.91 0.00	120.73 6.04 0.00	69.89 3.41 0.00	45.04 2.14 0.00	32.82 1.49 0.00	32.76 1.59 0.00	30.49 2.24 0.00	27.31 2.01 0.00
NEWTON___FALLS_HYD 23847	19.35 -0.25 0.00	19.41 -0.17 0.00	17.16 -0.13 0.00	15.15 -0.13 0.00	15.06 -0.16 0.00	18.62 -0.08 0.00	19.32 -0.06 0.00	-59.89 0.01 79.58	19.64 0.18 0.00	19.51 0.28 -0.01	20.42 0.19 0.00	30.71 0.25 -0.12	36.28 0.18 -0.32	-46.38 0.03 80.48	45.23 -0.06 -0.24	66.40 -0.07 -0.30	79.29 -0.16 -0.79	114.87 0.29 0.12	-7.57 0.31 74.35	20.96 0.33 22.26	-40.72 0.34 72.39	17.67 0.40 13.91	23.29 0.15 5.11	25.53 -0.09 -0.31
NIAGARA_115E_LBMP 323715	18.95 -0.90 -0.26	18.49 -1.09 0.00	16.29 -1.01 0.00	14.40 -0.99 -0.10	14.24 -0.98 0.00	17.64 -1.06 0.00	18.03 -1.34 0.00	18.37 -1.31 0.00	18.34 -1.13 0.00	19.29 -1.03 -1.10	17.86 -0.80 1.57	29.22 -1.14 -0.01	38.04 -1.20 -3.46	29.21 -0.91 3.96	44.24 -0.81 0.00	65.57 -0.60 0.00	77.89 -0.77 0.00	112.37 -2.33 0.00	64.85 -1.62 0.00	41.38 -1.52 0.00	29.69 -1.64 0.00	29.60 -1.57 0.00	27.03 -1.22 0.00	24.35 -0.96 0.00
NIAGARA_115W_LBMP 323714	18.70 -1.16 -0.26	18.23 -1.34 0.00	16.06 -1.24 0.00	14.19 -1.19 -0.10	14.04 -1.18 0.00	17.38 -1.32 0.00	17.74 -1.61 0.02	18.07 -1.59 0.02	18.08 -1.38 0.01	16.98 -1.22 1.02	17.68 -0.94 1.61	28.89 -1.47 -0.01	28.92 -1.58 5.28	28.85 -1.17 4.05	43.79 -1.27 0.00	64.88 -1.29 0.00	77.09 -1.57 0.00	111.22 -3.47 0.00	64.18 -2.29 0.00	40.93 -1.96 0.00	29.37 -1.96 0.00	29.31 -1.87 0.00	26.78 -1.48 0.00	24.14 -1.17 0.00
NIAGARA_230_LBMP 323716	18.96 -0.89 -0.26	18.51 -1.07 0.00	16.31 -0.98 0.00	14.42 -0.96 -0.10	14.26 -0.96 0.00	17.66 -1.04 0.00	18.06 -1.31 0.00	18.40 -1.28 0.00	18.38 -1.08 0.00	17.26 -0.93 1.03	17.93 -0.69 1.61	29.35 -0.99 0.01	29.47 -1.01 5.29	29.31 -0.73 4.04	44.47 -0.58 0.00	65.89 -0.28 0.00	78.29 -0.37 0.00	112.98 -1.72 0.00	65.17 -1.30 0.00	41.59 -1.31 0.00	29.81 -1.52 0.00	29.73 -1.44 0.00	27.18 -1.07 0.00	24.49 -0.81 0.00
NIAGARA____ 23760	18.85 -1.01 -0.26	18.39 -1.19 0.00	16.20 -1.10 0.00	14.32 -1.07 -0.10	14.16 -1.06 0.00	17.54 -1.16 0.00	17.95 -1.41 0.01	18.31 -1.37 0.01	18.29 -1.17 0.00	17.88 -1.04 0.30	17.85 -0.79 1.60	29.21 -1.14 0.00	31.77 -1.20 2.81	29.18 -0.88 4.02	44.26 -0.79 0.00	65.58 -0.59 0.00	77.90 -0.76 0.00	112.42 -2.27 0.00	64.87 -1.60 0.00	41.38 -1.52 0.00	29.68 -1.65 0.00	29.60 -1.58 0.00	27.04 -1.21 0.00	24.35 -0.96 0.00
NINE_MILE_1 23575	19.22 -0.49 -0.10	19.05 -0.52 0.00	16.84 -0.46 0.00	14.91 -0.41 -0.04	14.81 -0.41 0.00	18.21 -0.48 0.00	18.85 -0.52 0.00	17.71 -0.49 1.47	19.03 -0.43 0.00	18.63 -0.39 0.20	19.87 -0.36 0.00	27.61 -0.52 2.22	29.90 -0.57 5.31	31.76 -0.52 1.79	40.49 -0.61 3.96	60.40 -0.85 4.91	64.48 -1.01 13.17	103.25 -1.68 9.76	54.28 -0.99 11.20	30.96 -0.71 11.23	28.57 -0.59 2.17	24.47 -0.62 6.09	21.83 -0.57 5.85	19.57 -0.53 5.21
NINE_MILE_2 23744	19.22 -0.49 -0.10	19.05 -0.52 0.00	16.84 -0.46 0.00	14.91 -0.41 -0.04	14.81 -0.41 0.00	18.21 -0.48 0.00	18.85 -0.52 0.00	17.69 -0.49 1.49	19.03 -0.43 0.00	18.63 -0.39 0.20	19.87 -0.36 0.00	27.58 -0.52 2.25	29.82 -0.57 5.39	31.74 -0.52 1.81	40.43 -0.61 4.02	60.33 -0.85 4.98	64.28 -1.01 13.37	103.11 -1.68 9.91	54.11 -0.99 11.37	30.79 -0.71 11.40	28.53 -0.59 2.20	24.38 -0.62 6.18	21.75 -0.57 5.94	19.49 -0.53 5.29
NM_CAPITAL___DRP 24208	23.06 1.32 -2.13	20.79 1.21 0.00	18.41 1.11 0.00	17.13 1.00 -0.85	16.22 0.99 0.00	19.93 1.21 -0.03	20.47 1.10 0.00	24.61 1.16 -3.77	20.50 1.03 0.00	20.16 0.94 0.00	21.19 0.96 0.00	31.73 1.38 0.00	37.35 1.57 0.00	35.68 1.59 -0.02	46.93 1.88 0.00	68.82 2.65 0.00	81.99 3.33 0.00	119.78 5.05 -0.04	73.42 3.09 -3.86	46.14 2.06 -1.18	36.63 1.58 -3.73	33.48 1.57 -0.73	30.11 1.58 -0.28	26.83 1.53 0.00
NM_CENTRAL___DRP 24181	19.75 0.00 -0.14	19.52 -0.06 0.00	17.25 -0.05 0.00	15.28 -0.06 -0.06	15.17 -0.05 0.00	18.68 -0.02 0.00	19.34 -0.03 0.00	19.90 0.07 -0.15	19.62 0.15 0.00	19.46 0.22 -0.02	20.52 0.29 0.00	31.06 0.49 -0.23	36.92 0.61 -0.54	38.27 0.62 -3.58	46.39 0.94 -0.40	68.10 1.44 -0.49	81.68 1.69 -1.33	117.82 2.14 -0.98	68.75 1.14 -1.13	44.68 0.65 -1.13	31.88 0.34 -0.22	32.05 0.26 -0.61	29.10 0.26 -0.59	26.05 0.21 -0.52
NM_FRONTIER___DRP 24179	18.70 -1.16 -0.26	18.23 -1.34 0.00	16.06 -1.24 0.00	14.19 -1.19 -0.10	14.04 -1.18 0.00	17.38 -1.32 0.00	17.74 -1.61 0.02	18.07 -1.59 0.02	18.08 -1.38 0.01	16.98 -1.22 1.02	17.68 -0.94 1.61	28.89 -1.47 -0.01	28.92 -1.58 5.28	28.85 -1.17 4.05	43.79 -1.27 0.00	64.88 -1.29 0.00	77.09 -1.57 0.00	111.22 -3.47 0.00	64.18 -2.29 0.00	40.93 -1.96 0.00	29.37 -1.96 0.00	29.31 -1.87 0.00	26.78 -1.48 0.00	24.14 -1.17 0.00

NM_ST_REGIS___HYD 24053	18.93 -0.67 0.00	19.06 -0.52 0.00	16.84 -0.46 0.00	14.87 -0.41 0.00	14.77 -0.45 0.00	18.22 -0.47 0.00	18.96 -0.41 0.00	-98.13 -0.49 117.32	19.12 -0.35 0.00	18.97 -0.26 -0.01	19.80 -0.43 0.00	29.60 -0.75 -0.01	34.86 -1.06 -0.14	-5.88 -1.20 38.75	43.38 -1.79 -0.11	63.88 -2.42 -0.14	76.13 -2.90 -0.37	110.11 -3.75 0.83	-52.47 -2.37 116.58	6.01 -1.46 35.43	-82.51 -0.91 112.93	8.38 -0.72 22.07	19.08 -0.84 8.34	24.51 -0.94 -0.14
NORTHPORT___1 23551	25.24 2.42 -3.23	22.45 2.27 -0.61	20.25 1.97 -0.99	17.80 1.77 -0.75	17.03 1.75 -0.06	28.13 2.15 -7.29	29.12 2.16 -7.58	38.99 2.27 -17.04	44.78 2.13 -23.18	31.12 1.99 -9.91	40.65 2.07 -18.35	30.71 2.91 2.55	49.81 3.44 -10.59	60.41 3.49 -22.84	66.34 4.69 -16.60	117.46 6.73 -44.57	84.98 7.33 1.01	122.87 9.44 1.26	67.60 6.04 4.91	44.32 4.17 2.74	28.55 2.65 5.43	29.69 2.74 4.23	25.82 2.86 5.29	25.55 2.84 2.60
NORTHPORT___2 23552	25.24 2.42 -3.23	22.45 2.27 -0.61	20.25 1.97 -0.99	17.80 1.77 -0.75	17.03 1.75 -0.06	28.13 2.15 -7.29	29.12 2.16 -7.58	38.99 2.27 -17.04	44.78 2.13 -23.18	31.12 1.99 -9.91	40.65 2.07 -18.35	30.71 2.91 2.55	49.81 3.44 -10.59	60.41 3.49 -22.84	66.34 4.69 -16.60	117.46 6.73 -44.57	84.98 7.33 1.01	122.87 9.44 1.26	67.60 6.04 4.91	44.32 4.17 2.74	28.55 2.65 5.43	29.69 2.74 4.23	25.82 2.86 5.29	25.55 2.84 2.60
NORTHPORT___3 23553	25.13 2.30 -3.23	22.34 2.15 -0.61	20.14 1.86 -0.99	17.69 1.67 -0.75	16.93 1.66 -0.06	28.01 2.02 -7.29	29.00 2.05 -7.58	38.86 2.14 -17.03	53.57 1.97 -32.13	35.59 1.84 -14.53	43.57 1.82 -21.52	30.92 2.56 1.99	49.38 3.00 -10.60	60.02 3.10 -22.85	65.85 4.16 -16.63	116.93 6.19 -44.57	84.46 6.81 1.01	122.36 8.93 1.27	66.98 5.42 4.91	43.95 3.67 2.62	29.53 2.35 4.14	29.61 2.49 4.05	30.20 2.56 0.61	28.87 2.63 -0.92
NORTHPORT___4 23650	25.13 2.30 -3.23	22.34 2.15 -0.61	20.14 1.86 -0.99	17.69 1.67 -0.75	16.93 1.66 -0.06	28.01 2.02 -7.29	29.00 2.05 -7.58	38.86 2.14 -17.03	53.57 1.97 -32.13	35.59 1.84 -14.53	43.57 1.82 -21.52	30.92 2.56 1.99	49.38 3.00 -10.60	60.02 3.10 -22.85	65.85 4.16 -16.63	116.93 6.19 -44.57	84.46 6.81 1.01	122.36 8.93 1.27	66.98 5.42 4.91	43.95 3.67 2.62	29.53 2.35 4.14	29.61 2.49 4.05	30.20 2.56 0.61	28.87 2.63 -0.92
NORTHPORT___IC 23718	25.24 2.42 -3.23	22.45 2.27 -0.61	20.25 1.97 -0.99	17.80 1.77 -0.75	17.03 1.75 -0.06	28.13 2.15 -7.29	29.12 2.16 -7.58	38.99 2.27 -17.04	44.78 2.13 -23.18	31.12 1.99 -9.91	40.65 2.07 -18.35	30.71 2.91 2.55	49.81 3.44 -10.59	60.41 3.49 -22.84	66.34 4.69 -16.60	117.46 6.73 -44.57	84.98 7.33 1.01	122.87 9.44 1.26	67.60 6.04 4.91	44.32 4.17 2.74	28.55 2.65 5.43	29.69 2.74 4.23	25.82 2.86 5.29	25.55 2.84 2.60
NPX_GEN_1385_PROXY 323591	24.81 1.97 -3.23	22.22 2.03 -0.61	20.13 1.84 -0.99	17.71 1.69 -0.75	16.93 1.66 -0.06	28.01 2.03 -7.29	29.12 2.16 -7.58	38.99 2.27 -17.04	44.78 2.13 -23.18	31.12 1.99 -9.91	40.65 2.07 -18.35	30.71 2.91 2.55	49.81 3.44 -10.59	60.41 3.49 -22.84	66.40 4.74 -16.60	118.97 8.23 -44.57	86.52 8.87 1.01	124.36 10.92 1.26	69.59 8.03 4.91	45.27 5.11 2.74	28.73 2.83 5.43	29.72 2.77 4.23	25.44 2.48 5.29	25.08 2.37 2.60
NPX_GEN_CSC 323557	25.78 2.95 -3.23	22.94 2.76 -0.61	20.70 2.41 -0.99	18.20 2.18 -0.75	17.45 2.17 -0.06	28.63 2.65 -7.29	29.65 2.68 -7.60	39.59 2.87 -17.04	128.85 2.71 -106.67	74.86 2.59 -53.04	70.95 2.73 -47.99	110.55 3.81 -76.40	142.56 4.48 -102.31	146.51 4.50 -107.94	146.24 5.95 -95.23	143.69 8.61 -68.91	140.81 9.62 -52.53	153.66 12.94 -26.02	175.53 7.88 -101.18	162.99 5.38 -114.71	154.18 3.55 -119.30	137.23 3.67 -102.39	148.24 3.79 -116.20	64.41 3.63 -35.47
NSINS_S_GLNS_FALLS 23858	24.00 2.15 -2.25	21.52 1.94 0.00	19.02 1.73 0.00	17.72 1.55 -0.89	16.75 1.53 0.00	20.65 1.92 -0.03	21.32 1.94 0.00	26.82 2.12 -5.03	21.53 2.07 0.00	21.18 1.96 0.00	22.22 1.99 0.00	33.44 3.09 0.00	39.55 3.77 0.00	37.69 3.60 -0.02	49.59 4.54 0.00	72.78 6.61 0.00	86.98 8.32 0.00	127.34 12.59 -0.05	79.75 8.13 -5.14	49.80 5.33 -1.57	40.17 3.87 -4.97	35.85 3.69 -0.98	31.95 3.33 -0.37	28.27 2.96 0.00
NUCOR_STEEL___DRP 24197	20.04 0.24 -0.20	19.79 0.21 0.00	17.48 0.18 0.00	15.52 0.16 -0.08	15.32 0.10 0.00	18.93 0.24 0.00	19.63 0.26 0.00	20.32 0.38 -0.26	19.95 0.49 0.00	19.72 0.46 -0.04	20.86 0.63 0.00	31.81 1.11 -0.36	37.97 1.35 -0.84	38.10 1.34 -2.68	47.63 1.95 -0.63	69.75 2.80 -0.78	84.22 3.46 -2.10	120.77 4.52 -1.55	70.84 2.59 -1.78	46.04 1.36 -1.79	32.57 0.90 -0.35	33.00 0.85 -0.97	29.85 0.67 -0.93	26.74 0.60 -0.83
NYISO_LBMP_REFERENCE 24008	19.60 0.00 0.00	19.58 0.00 0.00	17.30 0.00 0.00	15.28 0.00 0.00	15.22 0.00 0.00	18.70 0.00 0.00	19.37 0.00 0.00	19.68 0.00 0.00	19.46 0.00 0.00	19.22 0.00 0.00	20.23 0.00 0.00	30.35 0.00 0.00	35.78 0.00 0.00	34.07 0.00 0.00	45.06 0.00 0.00	66.17 0.00 0.00	78.66 0.00 0.00	114.70 0.00 0.00	66.47 0.00 0.00	42.90 0.00 0.00	31.32 0.00 0.00	31.18 0.00 0.00	28.25 0.00 0.00	25.31 0.00 0.00
NYPA_BRENTWD___GT 24164	25.60 2.77 -3.23	22.77 2.59 -0.61	20.52 2.24 -0.99	18.03 2.01 -0.75	17.27 1.99 -0.06	28.43 2.45 -7.29	29.47 2.48 -7.62	39.37 2.64 -17.05	69.93 2.54 -47.93	44.27 2.36 -22.69	49.71 2.35 -27.13	54.59 3.38 -20.85	77.63 4.07 -37.78	86.28 4.15 -48.06	90.45 5.50 -39.90	125.89 7.94 -51.78	102.43 8.92 -14.85	133.41 11.89 -6.82	100.30 7.31 -26.52	79.84 4.89 -32.06	66.03 3.18 -31.53	62.10 3.23 -27.70	62.51 3.24 -31.02	37.57 3.23 -9.04
NYPA_GOWANUS___GT5 24156	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.66 2.92 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.10 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.58 10.88 0.00	101.77 6.13 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.64 3.09 -58.30	40.61 2.92 -12.38
NYPA_GOWANUS___GT6 24157	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.98 -7.83	33.66 2.92 -0.39	41.81 3.41 -2.62	49.20 3.42 -11.71	51.10 4.60 -1.44	72.79 6.62 0.00	86.36 7.70 0.00	125.58 10.88 0.00	101.77 6.13 -29.17	55.73 4.08 -8.75	51.27 3.03 -16.92	50.33 3.15 -16.00	89.64 3.09 -58.30	40.61 2.92 -12.38
NYPA_HARLEM__RVR__GT1 24160	23.35 2.11 -1.64	21.49 1.91 0.00	18.95 1.66 0.00	17.40 1.46 -0.65	16.68 1.45 0.00	20.49 1.77 -0.02	21.33 1.92 -0.04	25.40 1.83 -3.88	29.35 1.69 -8.20	42.41 1.69 -21.49	29.51 1.68 -7.60	33.35 2.62 -0.38	38.97 3.19 0.00	37.29 3.22 0.00	49.44 4.39 0.00	72.41 6.24 0.00	85.97 7.31 0.00	125.04 10.34 0.00	72.33 5.85 0.00	46.76 3.87 0.01	34.22 2.89 0.00	34.16 2.98 0.00	31.18 2.93 0.00	28.11 2.80 0.00

NYPA_HARLEM__RVR__GT2 24161	23.35 2.11 -1.64	21.49 1.91 0.00	18.95 1.66 0.00	17.40 1.46 -0.65	16.68 1.45 0.00	20.49 1.77 -0.02	21.33 1.92 -0.04	25.40 1.83 -3.88	29.35 1.69 -8.20	42.41 1.69 -21.49	29.51 1.68 -7.60	33.35 2.62 -0.38	38.97 3.19 0.00	37.29 3.22 0.00	49.44 4.39 0.00	72.41 6.24 0.00	85.97 7.31 0.00	125.04 10.34 0.00	72.33 5.85 0.00	46.76 3.87 0.01	34.22 2.89 0.00	34.16 2.98 0.00	31.18 2.93 0.00	28.11 2.80 0.00
NYPA_KENT____GT 24152	25.39 2.14 -3.65	21.61 1.95 -0.07	18.96 1.66 0.00	17.39 1.46 -0.65	16.67 1.45 0.00	20.52 1.80 -0.02	21.34 1.92 -0.04	25.69 2.02 -4.00	29.79 1.90 -8.43	43.23 1.85 -22.16	30.00 1.94 -7.83	33.59 2.85 -0.39	40.60 3.32 -1.51	44.14 3.33 -6.74	50.36 4.48 -0.83	72.66 6.49 0.00	86.22 7.55 0.00	125.35 10.65 0.00	72.48 6.00 0.00	41.80 3.95 5.04	36.60 2.92 -2.35	43.43 3.04 -9.21	64.81 3.01 -33.55	35.28 2.85 -7.12
NYPA_POUCH1____GT 24155	27.04 2.13 -5.30	21.66 1.96 -0.13	18.97 1.67 0.00	17.40 1.47 -0.65	16.68 1.46 0.00	20.53 1.81 -0.02	21.34 1.93 -0.04	25.71 1.99 -4.04	32.32 1.86 -10.99	49.71 1.80 -28.69	31.60 1.92 -9.45	36.00 2.83 -2.82	43.79 3.32 -4.70	54.52 3.35 -17.10	53.85 4.52 -4.28	78.55 6.50 -5.88	96.12 7.59 -9.87	125.47 10.77 0.00	101.72 6.08 -29.17	64.29 4.02 -17.38	59.84 2.97 -25.54	59.20 3.09 -24.94	117.42 3.03 -86.14	46.28 2.85 -18.12
NYPA_VERNON____GT2 24162	23.95 2.11 -2.24	21.52 1.92 -0.02	18.93 1.63 0.00	17.37 1.43 -0.65	16.65 1.43 0.00	20.48 1.77 -0.02	21.31 1.89 -0.04	25.68 2.00 -4.00	29.77 1.88 -8.43	43.21 1.83 -22.16	29.98 1.91 -7.83	33.53 2.79 -0.39	39.44 3.26 -0.40	39.11 3.27 -1.77	49.68 4.41 -0.22	72.57 6.40 0.00	86.16 7.50 0.00	125.24 10.55 0.00	72.40 5.93 0.00	45.42 3.85 1.33	34.80 2.85 -0.62	36.57 2.97 -2.42	39.99 2.93 -8.81	29.98 2.80 -1.87
NYPA_VERNON____GT3 24163	23.95 2.11 -2.24	21.52 1.92 -0.02	18.93 1.63 0.00	17.37 1.43 -0.65	16.65 1.43 0.00	20.48 1.77 -0.02	21.31 1.89 -0.04	25.68 2.00 -4.00	29.77 1.88 -8.43	43.21 1.83 -22.16	29.98 1.91 -7.83	33.53 2.79 -0.39	39.44 3.26 -0.40	39.11 3.27 -1.77	49.68 4.41 -0.22	72.57 6.40 0.00	86.16 7.50 0.00	125.24 10.55 0.00	72.40 5.93 0.00	45.42 3.85 1.33	34.80 2.85 -0.62	36.57 2.97 -2.42	39.99 2.93 -8.81	29.98 2.80 -1.87
NYPA__ASTORIA_CC1 323568	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
NYPA__ASTORIA_CC2 323569	23.32 2.07 -1.64	21.46 1.88 0.00	18.91 1.61 0.00	17.35 1.42 -0.65	16.62 1.40 0.00	20.46 1.75 -0.02	21.28 1.87 -0.04	25.63 1.96 -4.00	29.72 1.83 -8.43	43.16 1.78 -22.16	29.92 1.86 -7.83	33.46 2.72 -0.39	38.97 3.19 0.00	37.26 3.19 0.00	49.37 4.32 0.00	72.45 6.28 0.00	85.99 7.34 0.00	125.09 10.40 0.00	72.27 5.80 0.00	46.67 3.78 0.01	34.13 2.80 0.00	34.09 2.92 0.00	31.14 2.89 0.00	28.06 2.76 0.00
NYPA__HOLTSVILL 23794	25.53 2.70 -3.23	22.70 2.51 -0.61	20.47 2.19 -0.99	17.99 1.97 -0.75	17.23 1.95 -0.06	28.37 2.39 -7.29	29.38 2.41 -7.60	39.31 2.58 -17.04	130.94 2.44 -109.04	75.79 2.30 -54.27	71.48 2.41 -48.83	112.41 3.42 -78.64	144.77 4.08 -104.91	148.51 4.09 -110.35	147.95 5.44 -97.46	143.57 7.80 -69.60	141.44 8.73 -54.05	153.06 11.57 -26.79	177.79 7.13 -104.18	165.72 4.78 -118.04	157.28 3.12 -122.83	139.77 3.20 -105.39	151.14 3.26 -119.63	65.02 3.18 -36.53
NYPA____HELLGATE_GT1 24158	23.35 2.11 -1.64	21.49 1.91 0.00	18.95 1.66 0.00	17.40 1.46 -0.65	16.68 1.45 0.00	20.49 1.77 -0.02	21.33 1.92 -0.04	25.40 1.83 -3.88	29.35 1.69 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.35 2.62 -0.38	38.97 3.19 0.00	37.29 3.22 0.00	49.44 4.39 0.00	72.41 6.24 0.00	85.93 7.27 0.00	125.03 10.33 0.00	72.33 5.85 0.00	46.76 3.87 0.01	34.22 2.89 0.00	34.16 2.98 0.00	31.17 2.92 0.00	28.11 2.80 0.00
NYPA____HELLGATE_GT2 24159	23.35 2.11 -1.64	21.49 1.91 0.00	18.95 1.66 0.00	17.40 1.46 -0.65	16.68 1.45 0.00	20.49 1.77 -0.02	21.33 1.92 -0.04	25.40 1.83 -3.88	29.35 1.69 -8.20	42.41 1.69 -21.49	29.49 1.66 -7.60	33.35 2.62 -0.38	38.97 3.19 0.00	37.29 3.22 0.00	49.44 4.39 0.00	72.41 6.24 0.00	85.93 7.27 0.00	125.03 10.33 0.00	72.33 5.85 0.00	46.76 3.87 0.01	34.22 2.89 0.00	34.16 2.98 0.00	31.17 2.92 0.00	28.11 2.80 0.00
NYS_BARGE__HYD 23848	19.29 -0.56 -0.25	18.83 -0.74 0.00	16.59 -0.71 0.00	14.66 -0.72 -0.10	14.50 -0.72 0.00	17.97 -0.73 0.00	18.41 -0.97 -0.01	18.77 -0.92 -0.01	18.73 -0.74 -0.01	19.84 -0.62 -1.24	18.45 -0.37 1.42	29.89 -0.46 -0.01	39.62 -0.36 -4.21	30.37 -0.13 3.57	45.21 0.15 0.00	66.94 0.78 0.00	79.55 0.88 0.00	114.77 0.08 0.00	66.20 -0.27 0.00	42.28 -0.62 0.00	30.37 -0.96 0.00	30.25 -0.93 0.00	27.57 -0.68 0.00	24.80 -0.51 0.00
OAK_ORCHARD__HYD 24046	19.75 -0.05 -0.20	19.37 -0.21 0.00	17.07 -0.23 0.00	15.09 -0.27 -0.08	14.95 -0.27 0.00	18.49 -0.21 0.00	19.06 -0.32 0.00	19.49 -0.19 0.00	19.43 0.03 0.00	19.43 0.21 0.00	19.99 0.49 0.73	31.25 0.90 0.00	36.64 1.28 0.41	33.61 1.38 1.85	47.17 2.12 0.00	69.70 3.53 0.00	82.90 4.24 0.00	120.11 5.41 0.00	69.37 2.89 0.00	44.38 1.49 0.00	31.99 0.66 0.00	31.73 0.55 0.00	28.77 0.52 0.00	25.72 0.41 0.00
OCC_CHEM__DRP 24175	18.78 -1.08 -0.26	18.30 -1.27 0.00	16.13 -1.17 0.00	14.25 -1.13 -0.10	14.10 -1.12 0.00	17.46 -1.24 0.00	17.81 -1.54 0.03	18.14 -1.51 0.03	18.16 -1.30 0.01	17.06 -1.14 1.02	17.76 -0.86 1.61	29.01 -1.34 0.00	29.07 -1.43 5.28	29.00 -1.03 4.05	43.98 -1.07 0.00	65.18 -0.99 0.00	77.43 -1.23 0.00	111.73 -2.96 0.00	64.47 -2.00 0.00	41.12 -1.78 0.00	29.50 -1.83 0.00	29.43 -1.75 0.00	26.89 -1.36 0.00	24.24 -1.07 0.00
OH_GEN_PROXY 24063	18.98 -0.88 -0.26	18.54 -1.04 0.00	16.34 -0.96 0.00	14.45 -0.93 -0.10	14.29 -0.93 0.00	17.68 -1.02 0.00	18.10 -1.27 0.00	18.45 -1.23 0.00	18.42 -1.03 0.00	17.48 -0.89 0.86	17.85 -0.65 1.73	29.42 -0.92 0.01	30.29 -0.92 4.56	29.08 -0.66 4.33	44.58 -0.48 0.00	66.01 -0.15 0.00	78.44 -0.22 0.00	113.17 -1.52 0.00	65.29 -1.18 0.00	41.67 -1.23 0.00	29.87 -1.45 0.00	29.79 -1.38 0.00	27.24 -1.01 0.00	24.54 -0.77 0.00
OLIN_CORP_DRP 24177	19.01 -0.85 -0.26	18.55 -1.03 0.00	16.34 -0.96 0.00	14.44 -0.94 -0.10	14.29 -0.94 0.00	17.69 -1.01 0.00	18.09 -1.29 0.00	18.43 -1.25 0.00	18.41 -1.06 0.00	19.67 -0.95 -1.39	17.92 -0.71 1.61	29.35 -1.00 -0.01	39.09 -1.03 -4.34	29.29 -0.74 4.04	44.46 -0.59 0.00	65.89 -0.28 0.00	78.28 -0.37 0.00	112.94 -1.75 0.00	65.17 -1.30 0.00	41.57 -1.33 0.00	29.82 -1.51 0.00	29.74 -1.44 0.00	27.15 -1.10 0.00	24.45 -0.85 0.00

OLIN_CORP_DSASP 323712	18.78 -1.08 -0.26	18.30 -1.27 0.00	16.13 -1.17 0.00	14.25 -1.13 -0.10	14.10 -1.12 0.00	17.46 -1.24 0.00	17.81 -1.54 0.03	18.14 -1.51 0.03	18.16 -1.30 0.01	17.06 -1.14 1.02	17.76 -0.86 1.61	29.01 -1.34 0.00	29.07 -1.43 5.28	29.00 -1.03 4.05	43.98 -1.07 0.00	65.18 -0.99 0.00	77.43 -1.23 0.00	111.73 -2.96 0.00	64.47 -2.00 0.00	41.12 -1.78 0.00	29.50 -1.83 0.00	29.43 -1.75 0.00	26.89 -1.36 0.00	24.24 -1.07 0.00
ONEIDA_HERK_LFGE 323681	20.11 0.51 0.00	20.07 0.49 0.00	17.73 0.43 0.00	15.66 0.38 0.00	15.61 0.39 0.00	19.25 0.55 0.00	20.01 0.63 0.00	14.38 0.76 6.06	20.31 0.84 0.00	20.11 0.88 -0.01	21.18 0.95 0.00	31.91 1.48 -0.08	37.75 1.76 -0.21	51.93 1.66 -16.19	47.48 2.27 -0.16	69.69 3.32 -0.20	83.17 3.98 -0.53	120.99 5.99 -0.30	60.16 3.56 9.87	42.52 2.33 2.70	23.08 1.64 9.89	31.01 1.56 1.72	28.95 1.21 0.52	26.44 0.92 -0.21
ONONDAGA_REF_OCCRA 23987	19.92 0.14 -0.18	19.65 0.08 0.00	17.37 0.08 0.00	15.41 0.05 -0.07	15.29 0.06 0.00	18.82 0.12 0.00	19.49 0.11 0.00	20.07 0.21 -0.18	19.76 0.29 0.00	19.60 0.36 -0.02	20.68 0.45 0.00	31.35 0.74 -0.26	37.34 0.93 -0.63	38.18 0.92 -3.19	46.88 1.36 -0.47	68.80 2.05 -0.58	82.64 2.43 -1.56	119.03 3.17 -1.16	69.57 1.77 -1.33	45.28 1.05 -1.33	32.20 0.62 -0.26	32.44 0.54 -0.72	29.44 0.50 -0.69	26.34 0.41 -0.62
ONONDAGA___COGEN 23986	19.86 0.09 -0.17	19.61 0.03 0.00	17.34 0.04 0.00	15.37 0.02 -0.07	15.25 0.02 0.00	18.77 0.08 0.00	19.45 0.07 0.00	20.13 0.17 -0.28	19.72 0.26 0.00	19.57 0.31 -0.04	20.62 0.39 0.00	31.41 0.66 -0.40	37.56 0.85 -0.94	38.07 0.84 -3.15	46.99 1.23 -0.70	68.91 1.87 -0.87	83.22 2.23 -2.33	119.37 2.94 -1.73	70.10 1.65 -1.98	45.82 0.94 -1.99	32.27 0.56 -0.39	32.74 0.48 -1.08	29.70 0.41 -1.04	26.57 0.34 -0.92
ONTARIO___LFGE 23819	20.04 0.20 -0.24	19.73 0.15 0.00	17.43 0.14 0.00	15.47 0.09 -0.10	15.34 0.11 0.00	18.93 0.23 0.00	19.60 0.23 0.00	20.18 0.40 -0.10	19.94 0.48 0.00	19.89 0.66 -0.01	20.94 0.71 0.00	31.89 1.40 -0.14	37.75 1.65 -0.32	35.77 1.59 -0.11	47.69 2.39 -0.24	70.13 3.66 -0.30	83.71 4.25 -0.80	120.73 5.44 -0.60	70.13 2.98 -0.68	45.33 1.75 -0.69	32.40 0.94 -0.13	32.37 0.83 -0.37	29.41 0.80 -0.36	26.24 0.61 -0.32
ORANGEVILLE_WT_PWR 323706	19.61 -0.31 -0.31	19.13 -0.45 0.00	16.85 -0.44 0.00	14.95 -0.45 -0.12	14.79 -0.44 0.00	18.29 -0.41 0.00	18.84 -0.54 0.00	19.29 -0.39 0.00	19.28 -0.19 0.00	20.30 -0.04 -1.12	19.80 0.19 0.62	30.77 0.42 -0.01	43.65 0.61 -7.27	33.10 0.60 1.58	46.32 1.26 0.00	68.38 2.21 0.00	81.20 2.55 0.00	117.16 2.46 0.00	67.64 1.17 0.00	43.36 0.46 0.00	31.14 -0.19 0.00	31.00 -0.17 0.00	28.38 0.12 0.00	25.44 0.13 0.00
OSWEGATCHIE___HYD 24044	19.35 -0.25 0.00	19.41 -0.17 0.00	17.16 -0.13 0.00	15.15 -0.13 0.00	15.06 -0.16 0.00	18.62 -0.08 0.00	19.32 -0.06 0.00	-59.89 0.01 79.58	19.64 0.18 0.00	19.51 0.28 -0.01	20.42 0.19 0.00	30.71 0.25 -0.12	36.28 0.18 -0.32	-46.38 0.03 80.48	45.23 -0.06 -0.24	66.40 -0.07 -0.30	79.29 -0.16 -0.79	114.87 0.29 0.12	-7.57 0.31 74.35	20.96 0.33 22.26	-40.72 0.34 72.39	17.67 0.40 13.91	23.29 0.15 5.11	25.53 -0.09 -0.31
OSWEGO___5 23606	19.39 -0.33 -0.12	19.20 -0.37 0.00	16.97 -0.32 0.00	15.03 -0.29 -0.05	14.93 -0.29 0.00	18.37 -0.33 0.00	19.01 -0.37 0.00	20.46 -0.32 -1.10	19.20 -0.26 0.00	19.16 -0.22 -0.15	20.05 -0.18 0.00	31.76 -0.24 -1.66	39.49 -0.25 -3.96	35.19 -0.21 -1.33	47.81 -0.20 -2.95	69.59 -0.24 -3.66	88.20 -0.28 -9.82	121.33 -0.64 -7.28	74.42 -0.40 -8.35	50.94 -0.32 -8.37	32.62 -0.33 -1.62	35.37 -0.35 -4.54	32.30 -0.31 -4.36	28.89 -0.30 -3.88
OSWEGO___6 23613	19.39 -0.33 -0.12	19.20 -0.37 0.00	16.97 -0.32 0.00	15.03 -0.29 -0.05	14.93 -0.29 0.00	18.37 -0.33 0.00	19.01 -0.37 0.00	20.46 -0.32 -1.10	19.20 -0.26 0.00	19.16 -0.22 -0.15	20.05 -0.18 0.00	31.76 -0.24 -1.66	39.49 -0.25 -3.96	35.19 -0.21 -1.33	47.81 -0.20 -2.95	69.59 -0.24 -3.66	88.20 -0.28 -9.82	121.33 -0.64 -7.28	74.42 -0.40 -8.35	50.94 -0.32 -8.37	32.62 -0.33 -1.62	35.37 -0.35 -4.54	32.30 -0.31 -4.36	28.89 -0.30 -3.88
OUTOKUMPU-AB___DRP 24206	19.43 -0.44 -0.26	18.95 -0.62 0.00	16.70 -0.60 0.00	14.76 -0.63 -0.10	14.60 -0.63 0.00	18.08 -0.62 0.00	18.55 -0.84 -0.03	18.90 -0.80 -0.03	18.91 -0.58 -0.02	22.32 -0.42 -3.52	18.51 -0.11 1.61	30.21 -0.15 -0.01	48.36 -0.05 -12.63	30.23 0.19 4.04	45.71 0.66 0.00	67.62 1.45 0.00	80.36 1.70 0.00	115.98 1.29 0.00	66.82 0.34 0.00	42.73 -0.16 0.00	30.68 -0.65 0.00	30.57 -0.61 0.00	27.90 -0.35 0.00	25.08 -0.22 0.00
OXBOW___ 24026	19.15 -0.72 -0.26	18.67 -0.91 0.00	16.44 -0.85 0.00	14.53 -0.85 -0.10	14.37 -0.85 0.00	17.79 -0.90 0.00	18.22 -1.18 -0.03	18.50 -1.21 -0.03	18.48 -1.00 -0.02	21.93 -0.84 -3.54	18.08 -0.54 1.60	29.55 -0.81 -0.02	46.35 -0.81 -11.39	29.54 -0.48 4.04	44.77 -0.28 0.00	66.29 0.13 0.00	78.77 0.11 0.00	113.69 -1.00 0.00	65.52 -0.95 0.00	41.84 -1.06 0.00	30.03 -1.29 0.00	29.94 -1.24 0.00	27.33 -0.92 0.00	24.60 -0.71 0.00
OXY_CHEM_DSASP 323612	18.78 -1.08 -0.26	18.30 -1.27 0.00	16.13 -1.17 0.00	14.25 -1.13 -0.10	14.10 -1.12 0.00	17.46 -1.24 0.00	17.81 -1.54 0.03	18.14 -1.51 0.03	18.16 -1.30 0.01	17.06 -1.14 1.02	17.76 -0.86 1.61	29.01 -1.34 0.00	29.07 -1.43 5.28	29.00 -1.03 4.05	43.98 -1.07 0.00	65.18 -0.99 0.00	77.43 -1.23 0.00	111.73 -2.96 0.00	64.47 -2.00 0.00	41.12 -1.78 0.00	29.50 -1.83 0.00	29.43 -1.75 0.00	26.89 -1.36 0.00	24.24 -1.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.78 -1.08 -0.26	18.30 -1.27 0.00	16.13 -1.17 0.00	14.25 -1.13 -0.10	14.10 -1.12 0.00	17.46 -1.24 0.00	17.81 -1.54 0.03	18.14 -1.51 0.03	18.16 -1.30 0.01	17.06 -1.14 1.02	17.76 -0.86 1.61	29.01 -1.34 0.00	29.07 -1.43 5.28	29.00 -1.03 4.05	43.98 -1.07 0.00	65.18 -0.99 0.00	77.43 -1.23 0.00	111.73 -2.96 0.00	64.47 -2.00 0.00	41.12 -1.78 0.00	29.50 -1.83 0.00	29.43 -1.75 0.00	26.89 -1.36 0.00	24.24 -1.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.31 2.06 -1.64	21.44 1.87 0.00	18.91 1.61 0.00	17.36 1.42 -0.65	16.64 1.42 0.00	20.46 1.75 -0.02	21.30 1.88 -0.04	25.40 1.83 -3.88	29.36 1.70 -8.20	42.40 1.68 -21.49	29.53 1.70 -7.60	33.37 2.64 -0.38	38.97 3.20 0.00	37.28 3.21 0.00	49.42 4.37 0.00	72.42 6.26 0.00	85.98 7.32 0.00	125.16 10.47 0.00	72.40 5.92 0.00	46.77 3.88 0.01	34.21 2.88 0.00	34.14 2.96 0.00	31.12 2.87 0.00	28.05 2.74 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.68 2.44 -1.64	21.92 2.34 0.00	19.34 2.04 0.00	17.71 1.78 -0.65	17.01 1.78 0.00	21.04 2.32 -0.02	21.77 2.35 -0.04	25.82 2.25 -3.88	29.74 2.08 -8.20	42.79 2.07 -21.49	29.96 2.13 -7.60	33.95 3.22 -0.38	39.86 4.08 0.00	38.11 4.04 0.00	50.51 5.46 0.00	74.15 7.98 0.00	87.90 9.24 0.00	127.81 13.12 0.00	73.92 7.44 0.00	47.67 4.78 0.01	34.94 3.61 0.00	34.89 3.71 0.00	31.73 3.49 0.00	28.54 3.23 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.75 -0.13 -0.29	19.28 -0.29 0.00	17.01 -0.28 0.00	15.09 -0.31 -0.11	14.94 -0.29 0.00	18.47 -0.23 0.00	19.01 -0.37 0.00	19.44 -0.24 0.00	19.43 -0.05 -0.01	21.07 0.11 -1.74	18.61 0.40 2.02	31.18 0.82 -0.01	46.48 1.15 -9.55	30.08 1.10 5.09	47.05 2.00 0.00	69.54 3.37 0.00	82.57 3.92 0.00	118.89 4.19 0.00	68.46 1.99 0.00	43.82 0.92 0.00	31.40 0.07 0.00	31.29 0.12 0.00	28.69 0.43 0.00	25.73 0.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.32 2.03 -1.69	21.41 1.84 0.00	18.87 1.58 0.00	17.33 1.38 -0.67	16.58 1.36 0.00	20.41 1.69 -0.02	21.15 1.78 0.00	21.63 1.95 0.00	21.35 1.89 0.00	21.06 1.84 0.00	22.22 1.99 0.00	33.30 2.95 0.00	39.35 3.57 0.00	37.59 3.51 0.00	49.72 4.66 0.00	73.08 6.91 0.00	87.16 8.50 0.00	126.90 12.21 0.00	73.37 6.89 0.00	47.26 4.37 0.00	34.43 3.11 0.00	34.26 3.08 0.00	31.16 2.91 0.00	27.95 2.64 0.00
PEEKSKILL____ 23653	22.99 1.77 -1.62	21.16 1.59 0.00	18.66 1.37 0.00	17.12 1.20 -0.65	16.41 1.19 0.00	20.18 1.47 -0.02	20.92 1.54 0.00	21.37 1.69 0.00	21.06 1.59 0.00	20.74 1.52 0.00	21.86 1.63 0.00	32.74 2.39 0.00	38.63 2.85 0.00	36.90 2.83 0.00	48.82 3.76 0.00	71.67 5.50 0.00	85.21 6.55 0.00	124.00 9.31 0.00	71.71 5.24 0.00	46.26 3.37 0.00	33.76 2.43 0.00	33.66 2.49 0.00	30.70 2.44 0.00	27.61 2.30 0.00
PGE MADISON____WINDPWR 24146	21.57 1.47 -0.51	21.01 1.43 0.00	18.53 1.23 0.00	16.52 1.04 -0.20	16.34 1.12 0.00	20.19 1.49 -0.01	20.98 1.61 0.00	21.69 1.89 -0.11	21.48 2.02 0.00	21.41 2.06 -0.13	22.90 2.21 -0.46	33.91 3.40 -0.16	40.99 4.13 -1.08	39.33 4.06 -1.20	50.83 5.50 -0.27	74.51 8.00 -0.34	89.14 9.56 -0.91	129.03 13.66 -0.68	75.51 8.25 -0.78	48.82 5.14 -0.78	34.81 3.33 -0.15	34.69 3.09 -0.42	31.22 2.56 -0.41	27.72 2.05 -0.36
PIERCEFIELD____HYD 23852	18.86 -0.75 0.00	19.00 -0.57 0.00	16.79 -0.50 0.00	14.82 -0.46 0.00	14.71 -0.51 0.00	18.17 -0.52 0.00	18.90 -0.47 0.00	-94.53 -0.56 113.65	19.06 -0.40 0.00	18.91 -0.31 -0.01	19.72 -0.51 0.00	29.45 -0.91 -0.01	34.64 -1.30 -0.16	-10.19 -1.45 42.82	43.03 -2.15 -0.12	63.38 -2.95 -0.15	75.53 -3.55 -0.41	109.27 -4.66 0.76	-48.83 -2.85 112.46	7.00 -1.75 34.15	-78.73 -1.08 108.98	9.08 -0.82 21.28	19.36 -0.86 8.02	24.53 -0.94 -0.16
PINELAWN_CC_I 323563	25.37 2.54 -3.23	22.53 2.35 -0.61	20.31 2.03 -0.99	17.83 1.81 -0.75	17.07 1.79 -0.06	28.19 2.20 -7.29	29.39 2.25 -7.77	39.21 2.41 -17.12	55.16 2.20 -33.50	36.50 2.04 -15.24	44.35 2.12 -22.01	40.61 3.05 -7.21	61.39 3.68 -21.93	71.19 3.77 -33.34	76.34 5.00 -26.28	120.66 6.93 -47.56	92.09 7.84 -5.58	127.59 10.80 -2.09	81.17 6.55 -8.15	59.11 4.49 -11.72	44.18 2.93 -9.93	44.59 3.00 -10.41	42.58 3.00 -11.33	32.23 2.96 -3.96
PJM_GEN_HTP_PROXY 323702	23.26 2.02 -1.64	21.41 1.83 0.00	18.87 1.57 0.00	17.32 1.38 -0.65	16.60 1.38 0.00	20.42 1.70 -0.02	21.22 1.81 -0.04	25.41 1.98 -3.74	29.23 1.88 -7.89	41.77 1.80 -20.75	29.48 1.92 -7.33	33.51 2.80 -0.37	39.07 3.29 0.00	37.35 3.28 0.00	49.44 4.39 0.00	72.57 6.40 0.00	86.16 7.50 0.00	125.26 10.56 0.00	72.43 5.95 0.00	48.26 3.85 -1.51	33.24 2.77 0.85	34.04 2.86 0.00	31.09 2.84 0.00	28.45 2.69 -0.45
PJM_GEN_KEystone 24065	19.37 0.61 0.84	20.05 0.47 0.00	17.71 0.41 0.00	16.03 0.34 -0.40	15.58 0.35 0.00	19.18 0.47 -0.01	19.83 0.45 0.00	20.56 0.57 -0.31	20.23 0.55 -0.21	20.49 0.55 -0.72	19.40 0.66 1.49	31.12 1.05 0.27	37.70 1.31 -0.61	30.47 1.22 4.82	46.68 1.86 0.24	68.24 2.82 0.75	80.64 3.28 1.30	116.07 3.95 2.58	46.21 2.04 22.29	44.94 1.23 -0.82	31.10 0.67 0.90	31.88 0.75 0.05	29.29 0.98 -0.05	26.88 0.98 -0.60
PJM_GEN_NEPTUNE_PROXY 323594	25.03 2.20 -3.23	22.21 2.02 -0.61	20.03 1.74 -0.99	17.58 1.55 -0.75	16.82 1.54 -0.06	27.87 1.89 -7.28	28.42 1.93 -7.11	38.76 2.08 -17.00	48.51 1.95 -27.09	33.01 1.86 -11.93	41.89 1.93 -19.73	34.26 2.76 -1.15	53.98 3.31 -14.89	64.25 3.37 -26.81	69.79 4.49 -20.25	118.37 6.51 -45.69	87.50 7.38 -1.47	124.74 10.04 0.00	72.46 5.99 0.00	51.12 4.01 -4.22	33.49 2.66 0.50	33.93 2.77 0.02	30.76 2.84 0.34	26.95 2.79 1.14
PJM_GEN_VFT_PROXY 323633	23.20 1.96 -1.64	21.35 1.77 0.00	18.81 1.52 0.00	17.26 1.33 -0.65	16.54 1.32 0.00	20.35 1.63 -0.02	21.16 1.74 -0.04	25.45 1.90 -3.88	24.25 1.76 -3.03	28.98 1.68 -8.08	26.36 1.79 -4.34	28.08 2.58 4.84	30.79 3.03 8.02	31.70 3.04 5.40	44.00 4.07 5.12	59.37 5.92 12.72	61.62 6.95 23.99	107.35 9.85 17.20	58.52 5.50 13.46	33.47 3.57 13.00	31.38 2.56 2.51	30.60 2.67 3.25	29.24 2.68 1.69	28.34 2.58 -0.45
PLEASANTVLY____LBMP 24000	22.94 1.64 -1.70	21.05 1.47 0.00	18.58 1.29 0.00	17.09 1.14 -0.68	16.34 1.12 0.00	20.10 1.39 -0.02	20.82 1.44 0.00	21.25 1.58 0.00	20.94 1.47 0.00	20.61 1.39 0.00	21.70 1.47 0.00	32.48 2.14 0.00	38.32 2.54 0.00	36.60 2.52 0.00	48.36 3.30 0.00	70.93 4.76 0.00	84.38 5.72 0.00	122.94 8.25 0.00	71.18 4.71 0.00	45.94 3.05 0.00	33.54 2.21 0.00	33.45 2.27 0.00	30.49 2.24 0.00	27.41 2.10 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.12 1.87 -1.65	21.26 1.68 0.00	18.75 1.46 0.00	17.21 1.28 -0.66	16.49 1.27 0.00	20.28 1.57 -0.02	21.02 1.65 0.00	21.57 1.81 -0.08	21.18 1.71 0.00	20.87 1.65 0.00	21.98 1.75 0.00	32.91 2.57 0.00	38.84 3.06 0.00	37.12 3.05 0.00	49.12 4.07 0.00	72.09 5.92 0.00	85.72 7.06 0.00	124.76 10.06 0.00	72.15 5.68 0.00	46.55 3.66 0.00	33.97 2.65 0.00	33.88 2.70 0.00	30.89 2.64 0.00	27.78 2.47 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.18 1.84 -1.74	21.24 1.66 0.00	18.74 1.45 0.00	17.25 1.28 -0.69	16.48 1.26 0.00	20.27 1.56 -0.02	21.00 1.63 0.00	21.45 1.77 0.00	21.16 1.69 0.00	20.85 1.63 0.00	21.96 1.73 0.00	32.92 2.57 0.00	38.88 3.10 0.00	37.12 3.04 0.00	49.04 3.99 0.00	72.02 5.85 0.00	85.85 7.19 0.00	125.15 10.45 0.00	72.41 5.94 0.00	46.66 3.76 0.00	34.02 2.70 0.00	33.89 2.71 0.00	30.83 2.58 0.00	27.67 2.36 0.00
POLETTI____ 23519	23.24 2.00 -1.64	21.38 1.81 0.00	18.85 1.55 0.00	17.30 1.37 -0.65	16.58 1.36 0.00	20.39 1.68 -0.02	21.20 1.79 -0.04	25.52 1.97 -3.87	29.50 1.86 -8.17	42.49 1.79 -21.48	29.72 1.90 -7.59	33.47 2.75 -0.38	39.01 3.23 0.00	37.30 3.23 0.00	49.38 4.32 0.00	72.46 6.29 0.00	86.06 7.40 0.00	125.12 10.43 0.00	72.35 5.88 0.00	46.69 3.80 0.00	34.07 2.75 0.00	34.03 2.85 0.00	31.08 2.83 0.00	28.00 2.69 0.00
PORT_JEFF_3 23555	25.62 2.79 -3.23	22.79 2.61 -0.61	20.55 2.26 -0.99	18.06 2.03 -0.75	17.30 2.02 -0.06	28.46 2.47 -7.29	29.47 2.49 -7.60	39.40 2.67 -17.04	127.61 2.53 -105.61	74.05 2.33 -52.50	70.26 2.42 -47.62	109.20 3.45 -75.40	141.04 4.12 -101.14	145.04 4.11 -106.86	144.73 5.44 -94.23	142.56 7.79 -68.60	139.17 8.66 -51.85	151.75 11.38 -25.67	173.30 7.00 -99.83	160.81 4.69 -113.22	152.10 3.05 -117.72	135.35 3.13 -101.04	146.11 3.19 -114.66	63.47 3.17 -35.00

PORT_JEFF_4 23616	25.62 2.79 -3.23	22.79 2.61 -0.61	20.55 2.26 -0.99	18.06 2.03 -0.75	17.30 2.02 -0.06	28.46 2.47 -7.29	29.47 2.49 -7.60	39.40 2.67 -17.04	127.61 2.53 -105.61	74.05 2.33 -52.50	70.26 2.42 -47.62	109.20 3.45 -75.40	141.04 4.12 -101.14	145.04 4.11 -106.86	144.73 5.44 -94.23	142.56 7.79 -68.60	139.17 8.66 -51.85	151.75 11.38 -25.67	173.30 7.00 -99.83	160.81 4.69 -113.22	152.10 3.05 -117.72	135.35 3.13 -101.04	146.11 3.19 -114.66	63.47 3.17 -35.00
PORT_JEFF_IC 23713	25.81 2.98 -3.23	22.97 2.78 -0.61	20.69 2.40 -0.99	18.18 2.16 -0.75	17.43 2.14 -0.06	28.61 2.63 -7.29	29.64 2.66 -7.61	39.58 2.85 -17.04	117.43 2.74 -95.23	68.87 2.52 -47.13	66.76 2.60 -43.93	99.66 3.74 -65.58	130.02 4.51 -89.74	134.67 4.33 -96.27	135.17 5.67 -84.45	139.87 8.13 -65.57	132.93 9.08 -45.19	148.98 12.00 -22.28	160.44 7.34 -86.63	146.41 4.91 -98.61	136.73 3.20 -102.20	122.28 3.26 -87.84	131.17 3.30 -99.61	58.96 3.33 -30.33
PPL PILGRIM_ST_GT1 24216	25.60 2.77 -3.23	22.77 2.59 -0.61	20.52 2.24 -0.99	18.03 2.01 -0.75	17.27 1.99 -0.06	28.43 2.45 -7.29	29.47 2.48 -7.62	39.37 2.64 -17.05	69.93 2.54 -47.93	44.27 2.36 -22.69	49.71 2.35 -27.13	54.59 3.38 -20.85	77.63 4.07 -37.78	86.28 4.15 -48.06	90.45 5.50 -39.90	125.89 7.94 -51.78	102.43 8.92 -14.85	133.41 11.89 -6.82	100.30 7.31 -26.52	79.84 4.89 -32.06	66.03 3.18 -31.53	62.10 3.23 -27.70	62.51 3.24 -31.02	37.57 3.23 -9.04
PPL PILGRIM_ST_GT2 24217	25.60 2.77 -3.23	22.77 2.59 -0.61	20.52 2.24 -0.99	18.03 2.01 -0.75	17.27 1.99 -0.06	28.43 2.45 -7.29	29.47 2.48 -7.62	39.37 2.64 -17.05	69.93 2.54 -47.93	44.27 2.36 -22.69	49.71 2.35 -27.13	54.59 3.38 -20.85	77.63 4.07 -37.78	86.28 4.15 -48.06	90.45 5.50 -39.90	125.89 7.94 -51.78	102.43 8.92 -14.85	133.41 11.89 -6.82	100.30 7.31 -26.52	79.84 4.89 -32.06	66.03 3.18 -31.53	62.10 3.23 -27.70	62.51 3.24 -31.02	37.57 3.23 -9.04
PPL_SHRM_GT3 24213	25.74 2.91 -3.23	22.92 2.73 -0.61	20.67 2.39 -0.99	18.18 2.15 -0.75	17.42 2.14 -0.06	28.60 2.62 -7.29	29.62 2.64 -7.60	39.56 2.83 -17.04	125.22 2.59 -103.16	72.86 2.41 -51.23	69.45 2.47 -46.75	106.70 3.27 -73.08	138.09 3.85 -98.45	142.35 3.92 -104.36	142.20 5.22 -91.92	141.66 7.60 -67.88	137.30 8.36 -50.28	150.67 11.11 -24.87	170.04 6.85 -96.71	157.36 4.69 -109.78	148.44 3.05 -114.06	132.29 3.18 -97.93	143.08 3.71 -111.12	62.80 3.59 -33.90
PPL_SHRM_GT4 24214	25.74 2.91 -3.23	22.92 2.73 -0.61	20.67 2.39 -0.99	18.18 2.15 -0.75	17.42 2.14 -0.06	28.60 2.62 -7.29	29.62 2.64 -7.60	39.56 2.83 -17.04	125.22 2.59 -103.16	72.86 2.41 -51.23	69.45 2.47 -46.75	106.70 3.27 -73.08	138.09 3.85 -98.45	142.35 3.92 -104.36	142.20 5.22 -91.92	141.66 7.60 -67.88	137.30 8.36 -50.28	150.67 11.11 -24.87	170.04 6.85 -96.71	157.36 4.69 -109.78	148.44 3.05 -114.06	132.29 3.18 -97.93	143.08 3.71 -111.12	62.80 3.59 -33.90
PROJECT___ORANGE 1 24174	19.76 0.01 -0.14	19.52 -0.05 0.00	17.25 -0.04 0.00	15.28 -0.05 -0.06	15.18 -0.04 0.00	18.69 -0.01 0.00	19.35 -0.03 0.00	19.90 0.07 -0.15	19.62 0.15 0.00	19.46 0.22 -0.02	20.53 0.30 0.00	31.07 0.49 -0.22	36.94 0.62 -0.53	38.20 0.63 -3.50	46.42 0.97 -0.40	68.14 1.48 -0.49	81.72 1.74 -1.32	117.85 2.17 -0.98	68.78 1.19 -1.12	44.68 0.66 -1.13	31.88 0.34 -0.22	32.05 0.26 -0.61	29.10 0.27 -0.59	26.05 0.21 -0.52
PROJECT___ORANGE 2 24166	19.76 0.01 -0.14	19.52 -0.05 0.00	17.25 -0.04 0.00	15.28 -0.05 -0.06	15.18 -0.04 0.00	18.69 -0.01 0.00	19.35 -0.03 0.00	19.90 0.07 -0.15	19.62 0.15 0.00	19.46 0.22 -0.02	20.53 0.30 0.00	31.07 0.49 -0.22	36.94 0.62 -0.53	38.20 0.63 -3.50	46.42 0.97 -0.40	68.14 1.48 -0.49	81.72 1.74 -1.32	117.85 2.17 -0.98	68.78 1.19 -1.12	44.68 0.66 -1.13	31.88 0.34 -0.22	32.05 0.26 -0.61	29.10 0.27 -0.59	26.05 0.21 -0.52
PYRITES___HYD 24023	19.03 -0.57 0.00	19.18 -0.39 0.00	16.93 -0.37 0.00	14.96 -0.32 0.00	14.87 -0.36 0.00	18.34 -0.35 0.00	19.12 -0.25 0.00	-97.19 -0.36 116.51	19.27 -0.20 0.00	19.15 -0.08 -0.01	19.96 -0.27 0.00	29.88 -0.48 -0.01	35.22 -0.71 -0.15	-6.42 -0.85 39.65	43.89 -1.28 -0.11	64.65 -1.66 -0.14	76.97 -2.08 -0.38	111.47 -2.41 0.82	-50.89 -1.69 115.67	6.77 -0.99 35.14	-81.32 -0.58 112.06	8.85 -0.43 21.90	19.44 -0.54 8.27	24.78 -0.67 -0.15
RAMAPO___LBMP 323565	22.81 1.63 -1.58	21.02 1.45 0.00	18.54 1.25 0.00	17.00 1.09 -0.63	16.31 1.08 0.00	20.05 1.34 -0.02	20.77 1.40 0.00	21.21 1.53 0.00	20.90 1.44 0.00	20.59 1.37 0.00	21.69 1.46 0.00	32.50 2.16 0.00	38.35 2.57 0.00	36.63 2.56 0.00	48.45 3.40 0.00	71.13 4.96 0.00	84.59 5.93 0.00	123.14 8.45 0.00	71.19 4.71 0.00	45.91 3.01 0.00	33.51 2.18 0.00	33.41 2.23 0.00	30.46 2.21 0.00	27.39 2.08 0.00
RANKINE____ 23646	19.59 -0.29 -0.28	19.11 -0.46 0.00	16.85 -0.45 0.00	14.92 -0.47 -0.11	14.76 -0.46 0.00	18.27 -0.43 0.00	18.76 -0.62 -0.01	19.17 -0.52 -0.01	19.18 -0.30 -0.01	21.09 -0.13 -2.00	18.60 0.16 1.79	30.75 0.38 -0.02	47.92 0.63 -11.51	30.28 0.72 4.51	46.49 1.43 0.00	68.77 2.60 0.00	81.68 3.02 0.00	117.72 3.02 0.00	67.87 1.39 0.00	43.38 0.49 0.00	31.09 -0.24 0.00	30.98 -0.19 0.00	28.33 0.08 0.00	25.44 0.13 0.00
RAVENSWOOD_GT2_1 24244	23.28 2.04 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.39 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.82 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.18 1.80 -22.16	29.99 1.92 -7.83	33.53 2.79 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.44 4.39 0.00	72.56 6.39 0.00	86.17 7.51 0.00	125.33 10.64 0.00	72.44 5.96 0.00	46.76 3.87 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT2_2 24245	23.28 2.04 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.39 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.82 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.18 1.80 -22.16	29.99 1.92 -7.83	33.53 2.79 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.44 4.39 0.00	72.56 6.39 0.00	86.17 7.51 0.00	125.33 10.64 0.00	72.44 5.96 0.00	46.76 3.87 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT2_3 24246	23.29 2.05 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.83 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.19 1.81 -22.16	29.99 1.92 -7.83	33.54 2.80 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.46 4.40 0.00	72.57 6.40 0.00	86.17 7.51 0.00	125.46 10.76 0.00	72.51 6.03 0.00	46.81 3.92 0.00	34.16 2.84 0.00	34.12 2.94 0.00	31.15 2.90 0.00	28.06 2.75 0.00
RAVENSWOOD_GT2_4 24247	23.29 2.05 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.83 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.19 1.81 -22.16	29.99 1.92 -7.83	33.54 2.80 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.46 4.40 0.00	72.57 6.40 0.00	86.17 7.51 0.00	125.46 10.76 0.00	72.51 6.03 0.00	46.81 3.92 0.00	34.16 2.84 0.00	34.12 2.94 0.00	31.15 2.90 0.00	28.06 2.75 0.00

RAVENSWOOD_GT3_1 24248	23.29 2.05 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.83 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.19 1.81 -22.16	29.99 1.92 -7.83	33.53 2.79 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.46 4.40 0.00	72.57 6.40 0.00	86.17 7.51 0.00	125.35 10.65 0.00	72.44 5.96 0.00	46.77 3.87 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT3_2 24249	23.29 2.05 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.83 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.19 1.81 -22.16	29.99 1.92 -7.83	33.53 2.79 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.46 4.40 0.00	72.57 6.40 0.00	86.17 7.51 0.00	125.35 10.65 0.00	72.44 5.96 0.00	46.77 3.87 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT3_3 24250	23.32 2.08 -1.64	21.46 1.88 0.00	18.91 1.62 0.00	17.35 1.42 -0.65	16.63 1.41 0.00	20.46 1.75 -0.02	21.28 1.86 -0.04	25.70 2.02 -4.00	29.81 1.92 -8.43	43.23 1.85 -22.16	30.03 1.96 -7.83	33.60 2.86 -0.39	39.15 3.37 0.00	37.43 3.36 0.00	49.55 4.50 0.00	72.72 6.55 0.00	86.36 7.70 0.00	125.52 10.82 0.00	72.56 6.09 0.00	46.84 3.94 0.00	34.18 2.86 0.00	34.14 2.97 0.00	31.16 2.91 0.00	28.08 2.77 0.00
RAVENSWOOD_GT3_4 24251	23.32 2.08 -1.64	21.46 1.88 0.00	18.91 1.62 0.00	17.35 1.42 -0.65	16.63 1.41 0.00	20.46 1.75 -0.02	21.28 1.86 -0.04	25.70 2.02 -4.00	29.81 1.92 -8.43	43.23 1.85 -22.16	30.03 1.96 -7.83	33.60 2.86 -0.39	39.15 3.37 0.00	37.43 3.36 0.00	49.55 4.50 0.00	72.72 6.55 0.00	86.36 7.70 0.00	125.52 10.82 0.00	72.56 6.09 0.00	46.84 3.94 0.00	34.18 2.86 0.00	34.14 2.97 0.00	31.16 2.91 0.00	28.08 2.77 0.00
RAVENSWOOD_GT_1 23729	23.95 2.11 -2.24	21.52 1.92 -0.02	18.93 1.63 0.00	17.37 1.43 -0.65	16.65 1.43 0.00	20.48 1.77 -0.02	21.31 1.89 -0.04	25.68 2.00 -4.00	29.77 1.88 -8.43	43.21 1.83 -22.16	29.98 1.91 -7.83	33.53 2.79 -0.39	39.44 3.26 -0.40	39.11 3.27 -1.77	49.68 4.41 -0.22	72.57 6.40 0.00	86.16 7.50 0.00	125.24 10.55 0.00	72.40 5.93 0.00	45.42 3.85 1.33	34.80 2.85 -0.62	36.57 2.97 -2.42	39.99 2.93 -8.81	29.98 2.80 -1.87
RAVENSWOOD_GT_10 24258	23.35 2.04 -1.71	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.82 -0.04	25.67 1.99 -4.00	29.77 1.88 -8.43	43.12 1.74 -22.16	29.95 1.89 -7.83	33.54 2.80 -0.39	39.06 3.29 0.00	37.30 3.22 0.00	49.30 4.25 0.00	72.33 6.16 0.00	85.91 7.25 0.00	124.91 10.22 0.00	72.21 5.74 0.00	46.75 3.86 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT_11 24259	23.35 2.04 -1.71	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.82 -0.04	25.67 1.99 -4.00	29.77 1.88 -8.43	43.12 1.74 -22.16	29.95 1.89 -7.83	33.54 2.80 -0.39	39.06 3.29 0.00	37.30 3.22 0.00	49.30 4.25 0.00	72.33 6.16 0.00	85.91 7.25 0.00	124.91 10.22 0.00	72.21 5.74 0.00	46.75 3.86 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT_4 24252	23.74 2.04 -2.09	21.44 1.85 -0.02	18.88 1.59 0.00	17.33 1.39 -0.65	16.61 1.39 0.00	20.43 1.71 -0.02	21.23 1.82 -0.04	25.68 2.00 -4.00	29.78 1.89 -8.43	43.19 1.81 -22.16	30.00 1.93 -7.83	33.55 2.81 -0.39	39.40 3.32 -0.30	38.72 3.30 -1.35	49.63 4.41 -0.16	72.59 6.42 0.00	86.21 7.55 0.00	125.36 10.66 0.00	72.48 6.01 0.00	45.78 3.89 1.01	34.61 2.81 -0.47	35.92 2.91 -1.84	37.83 2.87 -6.71	29.46 2.72 -1.42
RAVENSWOOD_GT_5 24254	23.74 2.04 -2.09	21.44 1.85 -0.02	18.88 1.59 0.00	17.33 1.39 -0.65	16.61 1.39 0.00	20.43 1.71 -0.02	21.23 1.82 -0.04	25.68 2.00 -4.00	29.78 1.89 -8.43	43.19 1.81 -22.16	30.00 1.93 -7.83	33.55 2.81 -0.39	39.40 3.32 -0.30	38.72 3.30 -1.35	49.63 4.41 -0.16	72.59 6.42 0.00	86.21 7.55 0.00	125.36 10.66 0.00	72.48 6.01 0.00	45.78 3.89 1.01	34.61 2.81 -0.47	35.92 2.91 -1.84	37.83 2.87 -6.71	29.46 2.72 -1.42
RAVENSWOOD_GT_6 24253	23.74 2.04 -2.09	21.44 1.85 -0.02	18.88 1.59 0.00	17.33 1.39 -0.65	16.61 1.39 0.00	20.43 1.71 -0.02	21.23 1.82 -0.04	25.68 2.00 -4.00	29.78 1.89 -8.43	43.19 1.81 -22.16	30.00 1.93 -7.83	33.55 2.81 -0.39	39.40 3.32 -0.30	38.72 3.30 -1.35	49.63 4.41 -0.16	72.59 6.42 0.00	86.21 7.55 0.00	125.36 10.66 0.00	72.48 6.01 0.00	45.78 3.89 1.01	34.61 2.81 -0.47	35.92 2.91 -1.84	37.83 2.87 -6.71	29.46 2.72 -1.42
RAVENSWOOD_GT_7 24255	23.74 2.04 -2.09	21.44 1.85 -0.02	18.88 1.59 0.00	17.33 1.39 -0.65	16.61 1.39 0.00	20.43 1.71 -0.02	21.23 1.82 -0.04	25.68 2.00 -4.00	29.78 1.89 -8.43	43.19 1.81 -22.16	30.00 1.93 -7.83	33.55 2.81 -0.39	39.40 3.32 -0.30	38.72 3.30 -1.35	49.63 4.41 -0.16	72.59 6.42 0.00	86.21 7.55 0.00	125.36 10.66 0.00	72.48 6.01 0.00	45.78 3.89 1.01	34.61 2.81 -0.47	35.92 2.91 -1.84	37.83 2.87 -6.71	29.46 2.72 -1.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.35 2.04 -1.71	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.82 -0.04	25.67 1.99 -4.00	29.77 1.88 -8.43	43.12 1.74 -22.16	29.95 1.89 -7.83	33.54 2.80 -0.39	39.06 3.29 0.00	37.30 3.22 0.00	49.30 4.25 0.00	72.33 6.16 0.00	85.91 7.25 0.00	124.91 10.22 0.00	72.21 5.74 0.00	46.75 3.86 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD_GT_9 24257	23.35 2.04 -1.71	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.82 -0.04	25.67 1.99 -4.00	29.77 1.88 -8.43	43.12 1.74 -22.16	29.95 1.89 -7.83	33.54 2.80 -0.39	39.06 3.29 0.00	37.30 3.22 0.00	49.30 4.25 0.00	72.33 6.16 0.00	85.91 7.25 0.00	124.91 10.22 0.00	72.21 5.74 0.00	46.75 3.86 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD___1 23533	22.72 2.07 -1.05	21.43 1.88 0.02	18.92 1.62 0.00	17.35 1.42 -0.65	16.64 1.42 0.00	20.47 1.75 -0.02	21.30 1.88 -0.04	25.66 1.99 -4.00	29.76 1.87 -8.43	43.20 1.82 -22.16	29.96 1.90 -7.83	33.51 2.77 -0.39	39.02 3.24 0.00	37.31 3.24 0.00	49.44 4.39 0.00	72.54 6.37 0.00	86.10 7.44 0.00	125.22 10.53 0.00	72.35 5.88 0.00	46.71 3.82 0.01	34.15 2.83 0.00	34.14 2.96 0.00	31.17 2.92 0.00	28.09 2.78 0.00
RAVENSWOOD___2 23534	23.28 2.04 -1.64	21.42 1.85 0.00	18.87 1.58 0.00	17.32 1.39 -0.65	16.60 1.38 0.00	20.43 1.71 -0.02	21.25 1.84 -0.04	25.62 1.94 -4.00	29.71 1.82 -8.43	43.14 1.77 -22.16	29.92 1.85 -7.83	33.41 2.66 -0.39	38.80 3.02 0.00	37.02 2.95 0.00	49.09 4.04 0.00	72.01 5.84 0.00	85.46 6.80 0.00	124.29 9.60 0.00	71.82 5.35 0.00	46.37 3.48 0.01	33.98 2.66 0.00	34.04 2.87 0.00	31.10 2.85 0.00	28.02 2.71 0.00

RAVENSWOOD___3 23535	23.29 2.05 -1.64	21.43 1.85 0.00	18.88 1.59 0.00	17.33 1.40 -0.65	16.61 1.39 0.00	20.43 1.72 -0.02	21.24 1.83 -0.04	25.66 1.99 -4.00	29.77 1.88 -8.43	43.19 1.81 -22.16	29.99 1.92 -7.83	33.54 2.80 -0.39	39.07 3.29 0.00	37.35 3.28 0.00	49.46 4.40 0.00	72.57 6.40 0.00	86.17 7.51 0.00	125.35 10.65 0.00	72.44 5.96 0.00	46.77 3.88 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.12 2.87 0.00	28.03 2.72 0.00
RAVENSWOOD___4 23820	22.72 2.07 -1.05	21.43 1.88 0.02	18.91 1.61 0.00	17.34 1.41 -0.65	16.62 1.40 0.00	20.46 1.74 -0.02	21.28 1.87 -0.04	25.65 1.97 -4.00	29.74 1.85 -8.43	43.18 1.80 -22.16	29.95 1.88 -7.83	33.49 2.75 -0.39	38.60 3.21 0.39	35.54 3.21 1.74	49.19 4.35 0.21	72.51 6.34 0.00	86.07 7.41 0.00	125.13 10.43 0.00	72.31 5.84 0.00	47.98 3.79 -1.30	33.53 2.81 0.61	31.73 2.94 2.38	22.47 2.90 8.68	26.23 2.76 1.84
RCPL_TRUST___DRP 24196	23.29 2.05 -1.64	21.44 1.86 0.00	18.89 1.59 0.00	17.33 1.40 -0.65	16.62 1.40 0.00	20.44 1.73 -0.02	21.25 1.84 -0.04	25.44 2.02 -3.74	29.27 1.91 -7.89	41.81 1.84 -20.75	29.52 1.95 -7.33	33.58 2.86 -0.37	39.14 3.36 0.00	37.41 3.34 0.00	49.52 4.47 0.00	72.70 6.53 0.00	86.32 7.66 0.00	125.47 10.77 0.00	72.53 6.05 0.00	46.80 3.91 0.00	34.13 2.81 0.00	34.09 2.91 0.00	31.13 2.87 0.00	28.04 2.73 0.00
RENSSELAER___COGEN 23796	22.92 1.21 -2.11	20.69 1.11 0.00	18.32 1.02 0.00	17.04 0.92 -0.84	16.13 0.91 0.00	19.83 1.11 -0.03	20.36 0.98 0.00	20.70 1.02 0.00	20.34 0.88 0.00	20.00 0.78 0.00	21.00 0.77 0.00	31.44 1.10 0.00	37.01 1.24 0.00	35.33 1.26 0.00	46.50 1.44 0.00	68.21 2.04 0.00	81.22 2.56 0.00	118.60 3.90 0.00	68.88 2.41 0.00	44.51 1.62 0.00	32.59 1.26 0.00	32.46 1.28 0.00	29.59 1.34 0.00	26.64 1.33 0.00
REVERE_CPPR_DRP 24186	20.37 0.72 -0.05	20.27 0.69 0.00	17.89 0.60 0.00	15.82 0.52 -0.02	15.75 0.53 0.00	19.42 0.72 0.00	20.17 0.80 0.00	20.69 0.94 -0.07	20.51 1.05 0.00	20.33 1.10 -0.01	21.45 1.22 0.00	32.31 1.85 -0.11	38.30 2.25 -0.27	46.55 2.17 -10.30	48.26 3.01 -0.20	70.93 4.51 -0.25	84.77 5.43 -0.68	123.13 7.98 -0.45	66.40 4.65 4.72	44.83 2.98 1.04	28.38 2.07 5.01	32.42 1.93 0.70	29.74 1.57 0.09	26.84 1.27 -0.27
RIVERBAY___ 323610	23.68 2.44 -1.64	21.92 2.34 0.00	19.34 2.04 0.00	17.71 1.78 -0.65	17.01 1.78 0.00	21.04 2.32 -0.02	21.77 2.35 -0.04	25.82 2.25 -3.88	29.74 2.08 -8.20	42.79 2.07 -21.49	29.96 2.13 -7.60	33.95 3.22 -0.38	39.86 4.08 0.00	38.11 4.04 0.00	50.51 5.46 0.00	74.15 7.98 0.00	87.90 9.24 0.00	127.81 13.12 0.00	73.92 7.44 0.00	47.67 4.78 0.01	34.94 3.61 0.00	34.89 3.71 0.00	31.73 3.49 0.00	28.54 3.23 0.00
ROCHESTER_9_IC 23652	19.81 0.00 -0.20	19.43 -0.15 0.00	17.11 -0.18 0.00	15.13 -0.23 -0.08	14.99 -0.23 0.00	18.54 -0.15 0.00	19.12 -0.26 0.00	19.55 -0.13 0.00	19.56 0.10 0.00	19.45 0.28 0.06	20.07 0.57 0.73	31.39 1.04 0.00	36.62 1.45 0.61	33.77 1.54 1.85	47.40 2.35 0.00	70.06 3.89 0.00	83.30 4.65 0.00	120.73 6.04 0.00	69.72 3.24 0.00	44.59 1.70 0.00	32.13 0.80 0.00	31.88 0.70 0.00	28.88 0.63 0.00	25.81 0.51 0.00
ROSETON___1 23587	22.83 1.59 -1.64	21.01 1.43 0.00	18.55 1.25 0.00	17.03 1.10 -0.65	16.31 1.09 0.00	20.06 1.34 -0.02	20.77 1.40 0.00	21.21 1.53 0.00	20.89 1.42 0.00	20.57 1.35 0.00	21.64 1.42 0.00	32.38 2.04 0.00	38.18 2.40 0.00	36.46 2.39 0.00	48.19 3.13 0.00	70.69 4.52 0.00	84.10 5.44 0.00	122.52 7.82 0.00	70.92 4.45 0.00	45.77 2.88 0.00	33.44 2.11 0.00	33.36 2.19 0.00	30.41 2.16 0.00	27.34 2.03 0.00
ROSETON___2 23588	22.83 1.59 -1.64	21.01 1.43 0.00	18.55 1.25 0.00	17.03 1.10 -0.65	16.31 1.09 0.00	20.06 1.34 -0.02	20.77 1.40 0.00	21.21 1.53 0.00	20.89 1.42 0.00	20.57 1.35 0.00	21.64 1.42 0.00	32.38 2.04 0.00	38.18 2.40 0.00	36.46 2.39 0.00	48.19 3.13 0.00	70.69 4.52 0.00	84.10 5.44 0.00	122.52 7.82 0.00	70.92 4.45 0.00	45.77 2.88 0.00	33.44 2.11 0.00	33.36 2.19 0.00	30.41 2.16 0.00	27.34 2.03 0.00
RUSSELL___1 23602	19.94 0.14 -0.20	19.55 -0.03 0.00	17.22 -0.08 0.00	15.22 -0.14 -0.08	15.08 -0.14 0.00	18.65 -0.05 0.00	19.23 -0.14 0.00	19.68 0.00 0.00	19.71 0.24 0.00	19.62 0.45 0.05	20.27 0.77 0.73	31.71 1.36 0.00	37.04 1.86 0.60	34.16 1.93 1.85	47.93 2.87 0.00	70.89 4.72 0.00	84.31 5.65 0.00	122.19 7.50 0.00	70.56 4.08 0.00	45.11 2.22 0.00	32.50 1.17 0.00	32.22 1.04 0.00	29.17 0.92 0.00	26.05 0.74 0.00
RUSSELL___2 23532	19.94 0.14 -0.20	19.55 -0.03 0.00	17.22 -0.08 0.00	15.22 -0.14 -0.08	15.08 -0.14 0.00	18.65 -0.05 0.00	19.23 -0.14 0.00	19.68 0.00 0.00	19.71 0.24 0.00	19.62 0.45 0.05	20.27 0.77 0.73	31.71 1.36 0.00	37.04 1.86 0.60	34.16 1.93 1.85	47.93 2.87 0.00	70.89 4.72 0.00	84.31 5.65 0.00	122.19 7.50 0.00	70.56 4.08 0.00	45.11 2.22 0.00	32.50 1.17 0.00	32.22 1.04 0.00	29.17 0.92 0.00	26.05 0.74 0.00
RUSSELL___3 23549	19.94 0.14 -0.20	19.55 -0.03 0.00	17.22 -0.08 0.00	15.22 -0.14 -0.08	15.08 -0.14 0.00	18.65 -0.05 0.00	19.23 -0.14 0.00	19.68 0.00 0.00	19.71 0.24 0.00	19.62 0.45 0.05	20.27 0.77 0.73	31.71 1.36 0.00	37.04 1.86 0.60	34.16 1.93 1.85	47.93 2.87 0.00	70.89 4.72 0.00	84.31 5.65 0.00	122.19 7.50 0.00	70.56 4.08 0.00	45.11 2.22 0.00	32.50 1.17 0.00	32.22 1.04 0.00	29.17 0.92 0.00	26.05 0.74 0.00
RUSSELL___4 23556	19.94 0.14 -0.20	19.55 -0.03 0.00	17.22 -0.08 0.00	15.22 -0.14 -0.08	15.08 -0.14 0.00	18.65 -0.05 0.00	19.23 -0.14 0.00	19.68 0.00 0.00	19.71 0.24 0.00	19.62 0.45 0.05	20.27 0.77 0.73	31.71 1.36 0.00	37.04 1.86 0.60	34.16 1.93 1.85	47.93 2.87 0.00	70.89 4.72 0.00	84.31 5.65 0.00	122.19 7.50 0.00	70.56 4.08 0.00	45.11 2.22 0.00	32.50 1.17 0.00	32.22 1.04 0.00	29.17 0.92 0.00	26.05 0.74 0.00
RUSSELL___STATION 23914	19.94 0.14 -0.20	19.55 -0.03 0.00	17.22 -0.08 0.00	15.22 -0.14 -0.08	15.08 -0.14 0.00	18.65 -0.05 0.00	19.23 -0.14 0.00	19.68 0.00 0.00	19.71 0.24 0.00	19.62 0.45 0.05	20.27 0.77 0.73	31.71 1.36 0.00	37.04 1.86 0.60	34.16 1.93 1.85	47.93 2.87 0.00	70.89 4.72 0.00	84.31 5.65 0.00	122.19 7.50 0.00	70.56 4.08 0.00	45.11 2.22 0.00	32.50 1.17 0.00	32.22 1.04 0.00	29.17 0.92 0.00	26.05 0.74 0.00
S SALMON___HYD 24043	19.59 -0.12 -0.11	19.42 -0.15 0.00	17.18 -0.11 0.00	15.21 -0.11 -0.04	15.12 -0.11 0.00	18.64 -0.06 0.00	19.33 -0.04 0.00	7.52 0.10 12.26	19.65 0.18 0.00	19.52 0.25 -0.05	20.51 0.28 0.00	31.42 0.55 -0.53	37.64 0.64 -1.22	47.50 0.53 -12.89	46.75 0.79 -0.91	68.26 0.97 -1.12	82.52 0.84 -3.02	118.26 1.43 -2.14	59.65 1.11 7.94	43.18 0.92 0.64	22.31 0.63 9.65	31.12 0.55 0.60	29.18 0.36 -0.58	26.67 0.16 -1.19

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.33 -0.54 -0.27	18.86 -0.72 0.00	16.62 -0.68 0.00	14.70 -0.69 -0.11	14.54 -0.68 0.00	18.00 -0.69 0.00	18.45 -0.92 0.00	18.83 -0.85 0.00	18.85 -0.63 -0.01	21.43 -0.47 -2.68	18.39 -0.20 1.65	30.18 -0.19 -0.02	55.70 -0.05 -19.97	30.06 0.14 4.16	45.67 0.61 0.00	67.62 1.45 0.00	80.34 1.68 0.00	115.86 1.17 0.00	66.82 0.35 0.00	42.67 -0.23 0.00	30.58 -0.75 -0.01	30.48 -0.70 0.00	27.86 -0.39 0.00	25.06 -0.25 0.00
SELKIRK___I 23801	22.82 1.14 -2.08	20.64 1.07 0.00	18.28 0.98 0.00	16.99 0.88 -0.82	16.10 0.87 0.00	19.79 1.07 -0.03	20.36 0.99 0.00	20.67 0.99 0.00	20.28 0.82 0.00	19.91 0.68 0.00	20.84 0.61 0.00	31.15 0.81 0.00	36.66 0.88 0.00	34.98 0.91 0.00	46.07 1.01 0.00	67.56 1.40 0.00	80.39 1.73 0.00	117.36 2.66 0.00	68.15 1.67 0.00	44.06 1.16 0.00	32.28 0.95 0.00	32.20 1.02 0.00	29.47 1.22 0.00	26.63 1.32 0.00
SELKIRK___II 23799	22.82 1.14 -2.08	20.64 1.07 0.00	18.28 0.98 0.00	16.99 0.88 -0.83	16.10 0.87 0.00	19.79 1.07 -0.03	20.36 0.98 0.00	20.67 0.99 0.00	20.27 0.81 0.00	19.90 0.68 0.00	20.84 0.61 0.00	31.17 0.82 0.00	36.67 0.90 0.00	34.99 0.92 0.00	46.09 1.04 0.00	67.57 1.41 0.00	80.40 1.75 0.00	117.39 2.69 0.00	68.18 1.71 0.00	44.07 1.17 0.00	32.28 0.96 0.00	32.21 1.04 0.00	29.47 1.22 0.00	26.63 1.32 0.00
SENECA OSWGO___HYD 24041	19.57 -0.16 -0.13	19.36 -0.22 0.00	17.11 -0.19 0.00	15.15 -0.18 -0.05	15.05 -0.17 0.00	18.52 -0.18 0.00	19.17 -0.20 0.00	20.03 -0.13 -0.47	19.41 -0.06 0.00	19.30 0.01 -0.06	20.31 0.08 0.00	31.21 0.14 -0.72	37.76 0.27 -1.71	38.91 0.31 -4.53	46.84 0.51 -1.27	68.52 0.77 -1.58	83.81 0.91 -4.24	118.98 1.14 -3.14	70.69 0.62 -3.61	46.85 0.35 -3.61	32.16 0.13 -0.70	33.22 0.08 -1.96	30.19 0.06 -1.88	26.99 0.01 -1.67
SENECA___ENERGY 23797	19.78 -0.04 -0.21	19.48 -0.09 0.00	17.20 -0.09 0.00	15.26 -0.11 -0.08	15.11 -0.11 0.00	18.66 -0.04 0.00	19.32 -0.05 0.00	19.98 0.10 -0.21	19.66 0.19 0.00	19.56 0.31 -0.03	20.65 0.42 0.00	31.50 0.87 -0.29	37.54 1.08 -0.68	37.64 1.09 -2.48	47.23 1.66 -0.51	69.37 2.57 -0.63	83.37 3.02 -1.70	119.71 3.76 -1.26	69.96 2.05 -1.44	45.44 1.10 -1.45	32.13 0.52 -0.28	32.39 0.43 -0.78	29.39 0.38 -0.75	26.25 0.27 -0.67
SHOEMAKER___GT 23640	22.52 1.42 -1.50	20.85 1.27 0.00	18.41 1.11 0.00	16.85 0.98 -0.60	16.19 0.97 0.00	19.91 1.20 -0.02	20.62 1.24 0.00	21.04 1.36 0.00	20.75 1.28 0.00	20.45 1.22 0.00	21.54 1.31 0.00	32.28 1.93 0.00	38.08 2.31 0.00	36.33 2.26 0.00	48.05 2.99 0.00	70.52 4.35 0.00	83.94 5.28 0.00	122.29 7.59 0.00	70.80 4.33 0.00	45.70 2.80 0.00	33.38 2.06 0.00	33.25 2.08 0.00	30.27 2.02 0.00	27.16 1.86 0.00
SHOREHAM_IC_1 23715	25.74 2.91 -3.23	22.92 2.73 -0.61	20.67 2.39 -0.99	18.18 2.15 -0.75	17.42 2.14 -0.06	28.60 2.62 -7.29	29.62 2.64 -7.60	39.56 2.83 -17.04	125.22 2.59 -103.16	72.86 2.41 -51.23	69.45 2.47 -46.75	106.70 3.27 -73.08	138.09 3.85 -98.45	142.35 3.92 -104.36	142.20 5.22 -91.92	141.66 7.60 -67.88	137.30 8.36 -50.28	150.67 11.11 -24.87	170.04 6.85 -96.71	157.36 4.69 -109.78	148.44 3.05 -114.06	132.29 3.18 -97.93	143.08 3.71 -111.12	62.80 3.59 -33.90
SHOREHAM_IC_2 23716	25.74 2.91 -3.23	22.92 2.73 -0.61	20.67 2.39 -0.99	18.18 2.15 -0.75	17.42 2.14 -0.06	28.60 2.62 -7.29	29.62 2.64 -7.60	39.56 2.83 -17.04	125.22 2.59 -103.16	72.86 2.41 -51.23	69.45 2.47 -46.75	106.70 3.27 -73.08	138.09 3.85 -98.45	142.35 3.92 -104.36	142.20 5.22 -91.92	141.66 7.60 -67.88	137.30 8.36 -50.28	150.67 11.11 -24.87	170.04 6.85 -96.71	157.36 4.69 -109.78	148.44 3.05 -114.06	132.29 3.18 -97.93	143.08 3.71 -111.12	62.80 3.59 -33.90
SISSONVILLE____ 23735	18.86 -0.75 0.00	19.00 -0.57 0.00	16.79 -0.50 0.00	14.82 -0.46 0.00	14.71 -0.51 0.00	18.17 -0.52 0.00	18.90 -0.47 0.00	-94.53 -0.56 113.65	19.06 -0.40 0.00	18.91 -0.31 -0.01	19.72 -0.51 0.00	29.45 -0.91 -0.01	34.64 -1.30 -0.16	-10.19 -1.45 42.82	43.03 -2.15 -0.12	63.38 -2.95 -0.15	75.53 -3.55 -0.41	109.27 -4.66 0.76	-48.83 -2.85 112.46	7.00 -1.75 34.15	-78.73 -1.08 108.98	9.08 -0.82 21.28	19.36 -0.86 8.02	24.53 -0.94 -0.16
SITHE_IND_GS1 24169	19.21 -0.49 -0.10	19.05 -0.53 0.00	16.83 -0.46 0.00	14.90 -0.42 -0.04	14.80 -0.42 0.00	18.21 -0.49 0.00	18.84 -0.53 0.00	17.81 -0.50 1.38	19.03 -0.44 0.00	18.64 -0.40 0.19	19.86 -0.37 0.00	27.75 -0.53 2.07	30.25 -0.57 4.96	31.87 -0.53 1.67	40.74 -0.62 3.69	60.70 -0.89 4.58	65.33 -1.03 12.30	103.89 -1.68 9.12	55.01 -1.01 10.46	31.70 -0.71 10.49	28.70 -0.60 2.03	24.86 -0.63 5.68	22.22 -0.57 5.46	19.91 -0.54 4.86
SITHE_IND_GS2 24170	19.21 -0.49 -0.10	19.05 -0.53 0.00	16.83 -0.46 0.00	14.90 -0.42 -0.04	14.80 -0.42 0.00	18.21 -0.49 0.00	18.84 -0.53 0.00	17.81 -0.50 1.38	19.03 -0.44 0.00	18.64 -0.40 0.19	19.86 -0.37 0.00	27.75 -0.53 2.07	30.25 -0.57 4.96	31.87 -0.53 1.67	40.74 -0.62 3.69	60.70 -0.89 4.58	65.33 -1.03 12.30	103.89 -1.68 9.12	55.01 -1.01 10.46	31.70 -0.71 10.49	28.70 -0.60 2.03	24.86 -0.63 5.68	22.22 -0.57 5.46	19.91 -0.54 4.86
SITHE_IND_GS3 24171	19.21 -0.49 -0.10	19.05 -0.53 0.00	16.83 -0.46 0.00	14.90 -0.42 -0.04	14.80 -0.42 0.00	18.21 -0.49 0.00	18.84 -0.53 0.00	17.81 -0.50 1.38	19.03 -0.44 0.00	18.64 -0.40 0.19	19.86 -0.37 0.00	27.75 -0.53 2.07	30.25 -0.57 4.96	31.87 -0.53 1.67	40.74 -0.62 3.69	60.70 -0.89 4.58	65.33 -1.03 12.30	103.89 -1.68 9.12	55.01 -1.01 10.46	31.70 -0.71 10.49	28.70 -0.60 2.03	24.86 -0.63 5.68	22.22 -0.57 5.46	19.91 -0.54 4.86
SITHE_IND_GS4 24172	19.21 -0.49 -0.10	19.05 -0.53 0.00	16.83 -0.46 0.00	14.90 -0.42 -0.04	14.80 -0.42 0.00	18.21 -0.49 0.00	18.84 -0.53 0.00	17.81 -0.50 1.38	19.03 -0.44 0.00	18.64 -0.40 0.19	19.86 -0.37 0.00	27.75 -0.53 2.07	30.25 -0.57 4.96	31.87 -0.53 1.67	40.74 -0.62 3.69	60.70 -0.89 4.58	65.33 -1.03 12.30	103.89 -1.68 9.12	55.01 -1.01 10.46	31.70 -0.71 10.49	28.70 -0.60 2.03	24.86 -0.63 5.68	22.22 -0.57 5.46	19.91 -0.54 4.86
SITHE___BATAVIA 24024	19.89 0.05 -0.24	19.44 -0.14 0.00	17.12 -0.18 0.00	15.13 -0.25 -0.09	14.99 -0.23 0.00	18.57 -0.12 0.00	19.08 -0.29 -0.01	19.54 -0.14 -0.01	19.57 0.10 -0.01	20.39 0.28 -0.89	19.62 0.61 1.22	31.44 1.09 -0.01	39.98 1.53 -2.67	32.52 1.52 3.07	47.11 2.05 0.00	69.50 3.33 0.00	82.59 3.93 0.00	119.41 4.71 0.00	68.90 2.43 0.00	44.07 1.17 0.00	32.02 0.70 0.00	31.81 0.63 0.00	28.85 0.60 0.00	25.87 0.55 0.00
SITHE___INDEPEND 23800	19.21 -0.49 -0.10	19.05 -0.53 0.00	16.83 -0.46 0.00	14.90 -0.42 -0.04	14.80 -0.42 0.00	18.21 -0.49 0.00	18.84 -0.53 0.00	17.81 -0.50 1.38	19.03 -0.44 0.00	18.64 -0.40 0.19	19.86 -0.37 0.00	27.75 -0.53 2.07	30.25 -0.57 4.96	31.87 -0.53 1.67	40.74 -0.62 3.69	60.70 -0.89 4.58	65.33 -1.03 12.30	103.89 -1.68 9.12	55.01 -1.01 10.46	31.70 -0.71 10.49	28.70 -0.60 2.03	24.86 -0.63 5.68	22.22 -0.57 5.46	19.91 -0.54 4.86

SITHE___MASSENA 23902	18.85 -0.75 0.00	18.97 -0.61 0.00	16.73 -0.57 0.00	14.80 -0.48 0.00	14.74 -0.48 0.00	18.10 -0.60 0.00	18.82 -0.56 0.00	-116.38 -0.74 135.32	18.82 -0.65 0.00	18.62 -0.60 0.00	19.46 -0.77 0.00	29.16 -1.19 0.00	34.34 -1.44 0.00	13.70 -1.47 18.89	43.09 -1.97 0.00	63.46 -2.71 0.00	75.30 -3.36 0.00	108.89 -4.51 1.30	-73.12 -2.75 136.84	-0.66 -1.71 41.85	-102.15 -1.20 132.28	4.00 -1.13 26.04	17.12 -1.18 9.95	24.18 -1.13 0.00
SITHE___OGDNSBRG 24021	18.99 -0.61 0.00	19.14 -0.43 0.00	16.88 -0.42 0.00	14.92 -0.36 0.00	14.85 -0.37 0.00	18.29 -0.41 0.00	19.06 -0.32 0.00	-102.84 -0.46 122.06	19.15 -0.31 0.00	19.00 -0.23 0.00	19.82 -0.41 0.00	29.66 -0.68 0.00	34.89 -0.89 0.00	-0.47 -0.98 33.56	43.65 -1.40 0.00	64.33 -1.84 0.00	76.41 -2.25 0.00	110.88 -2.66 1.16	-57.53 -1.86 122.15	4.44 -1.11 37.35	-87.44 -0.69 118.07	7.34 -0.59 23.25	18.67 -0.70 8.88	24.52 -0.79 0.00
SITHE___STERLING 23777	20.29 0.63 -0.07	20.16 0.58 0.00	17.81 0.51 0.00	15.74 0.44 -0.03	15.67 0.45 0.00	19.31 0.61 0.00	20.03 0.66 0.00	20.56 0.80 -0.08	20.35 0.89 0.00	20.17 0.94 -0.01	21.28 1.05 0.00	32.10 1.63 -0.12	38.07 2.00 -0.30	42.95 1.93 -6.95	47.95 2.68 -0.22	70.48 4.04 -0.27	84.24 4.85 -0.73	122.26 7.02 -0.54	71.13 4.03 -0.62	46.07 2.55 -0.63	33.18 1.73 -0.12	33.14 1.62 -0.34	29.89 1.32 -0.33	26.67 1.07 -0.29
SOUTH CAIRO___GT 23612	23.28 1.89 -1.79	21.31 1.73 0.00	18.83 1.53 0.00	17.34 1.35 -0.71	16.55 1.33 0.00	20.38 1.66 -0.02	21.05 1.68 0.00	21.49 1.81 0.00	21.19 1.72 0.00	20.83 1.61 0.00	21.88 1.65 0.00	32.91 2.57 0.00	38.84 3.07 0.00	37.18 3.11 0.00	49.16 4.11 0.00	72.34 6.17 0.00	84.98 6.32 0.00	123.72 9.02 0.00	72.08 5.60 0.00	46.59 3.69 0.00	34.08 2.76 0.00	33.94 2.77 0.00	30.81 2.56 0.00	27.67 2.36 0.00
SOUTH HAMPTN___IC 23720	26.37 3.54 -3.23	23.51 3.33 -0.61	21.31 3.02 -0.99	18.78 2.75 -0.75	18.02 2.74 -0.06	29.34 3.35 -7.29	30.39 3.41 -7.60	40.40 3.68 -17.04	128.69 3.51 -105.72	75.27 3.50 -52.55	71.66 3.77 -47.65	111.44 5.59 -75.50	143.80 6.76 -101.26	147.85 6.81 -106.97	148.45 9.07 -94.33	148.00 13.20 -68.63	145.57 14.99 -51.92	160.97 20.57 -25.71	178.55 12.12 -99.97	164.17 7.90 -113.37	154.48 5.27 -117.88	137.60 5.24 -101.18	148.14 5.06 -114.83	65.08 4.72 -35.05
SOUTHOLD___IC 23719	26.63 3.80 -3.23	23.80 3.61 -0.61	21.69 3.40 -0.99	19.15 3.13 -0.75	18.37 3.09 -0.06	29.77 3.79 -7.29	30.84 3.86 -7.60	40.90 4.18 -17.04	128.75 3.67 -105.62	75.49 3.77 -52.50	72.07 4.22 -47.62	112.15 6.40 -75.41	144.71 7.77 -101.15	148.81 7.87 -106.87	149.82 10.52 -94.24	150.00 15.23 -68.60	147.05 16.53 -51.86	163.11 22.73 -25.68	179.67 13.36 -99.84	164.75 8.62 -113.24	154.83 5.77 -117.74	137.95 5.71 -101.06	148.39 5.46 -114.68	65.45 5.14 -35.00
ST LAWRENCE___ 23600	18.71 -0.89 0.00	18.80 -0.78 0.00	16.57 -0.73 0.00	14.67 -0.61 0.00	14.62 -0.60 0.00	17.93 -0.77 0.00	18.64 -0.74 0.00	-120.89 -0.87 139.71	18.64 -0.83 0.00	18.42 -0.80 0.00	19.32 -0.91 0.00	28.96 -1.39 0.00	34.12 -1.66 0.00	18.38 -1.66 14.03	42.86 -2.19 0.00	63.04 -3.12 0.00	74.83 -3.83 0.00	108.08 -5.27 1.35	-78.39 -3.16 141.71	-2.44 -2.00 43.33	-107.08 -1.42 136.98	2.83 -1.38 26.97	16.54 -1.40 10.31	23.99 -1.32 0.00
STATION 5_MISC_HYD 23604	19.81 0.00 -0.20	19.43 -0.15 0.00	17.11 -0.18 0.00	15.13 -0.23 -0.08	14.99 -0.23 0.00	18.54 -0.15 0.00	19.12 -0.26 0.00	19.55 -0.13 0.00	19.56 0.10 0.00	19.45 0.28 0.06	20.07 0.57 0.73	31.39 1.04 0.00	36.62 1.45 0.61	33.77 1.54 1.85	47.40 2.35 0.00	70.06 3.89 0.00	83.30 4.65 0.00	120.73 6.04 0.00	69.72 3.24 0.00	44.59 1.70 0.00	32.13 0.80 0.00	31.88 0.70 0.00	28.88 0.63 0.00	25.81 0.51 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.90 0.10 -0.20	19.56 -0.02 0.00	17.25 -0.04 0.00	15.27 -0.09 -0.08	15.14 -0.08 0.00	18.71 0.02 0.00	19.34 -0.03 0.00	19.87 0.12 -0.07	19.76 0.30 0.00	19.69 0.46 -0.01	20.48 0.68 0.43	31.68 1.24 -0.09	37.60 1.61 -0.21	34.72 1.67 1.02	47.69 2.48 -0.16	70.29 3.93 -0.20	83.89 4.71 -0.52	121.24 6.15 -0.39	70.28 3.37 -0.44	45.21 1.87 -0.44	32.40 0.99 -0.09	32.28 0.87 -0.24	29.23 0.75 -0.23	26.07 0.55 -0.20
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.67 -0.13 -0.20	19.29 -0.28 0.00	17.01 -0.29 0.00	15.04 -0.32 -0.08	14.90 -0.32 0.00	18.42 -0.28 0.00	19.00 -0.38 0.00	19.43 -0.25 0.00	19.44 -0.03 0.00	19.32 0.16 0.06	19.98 0.43 0.68	31.18 0.83 0.00	36.39 1.20 0.58	33.68 1.31 1.71	47.08 2.02 0.00	69.55 3.38 0.00	82.70 4.04 0.00	119.88 5.18 0.00	69.25 2.78 0.00	44.30 1.41 0.00	31.93 0.60 0.00	31.66 0.49 0.00	28.67 0.42 0.00	25.62 0.31 0.00
STEEL___WIND 323596	19.61 -0.27 -0.28	19.13 -0.45 0.00	16.86 -0.43 0.00	14.93 -0.46 -0.11	14.77 -0.45 0.00	18.28 -0.42 0.00	18.77 -0.61 -0.01	19.19 -0.50 -0.01	19.20 -0.28 -0.01	21.10 -0.12 -2.00	18.62 0.18 1.79	30.77 0.41 -0.02	47.95 0.67 -11.51	30.31 0.75 4.51	46.52 1.46 0.00	68.80 2.64 0.00	81.71 3.05 0.00	117.81 3.11 0.00	67.93 1.46 0.00	43.42 0.53 0.00	31.12 -0.21 0.00	31.02 -0.16 0.00	28.36 0.11 0.00	25.47 0.16 0.00
STEUBEN_REC_LFGE 323667	20.34 0.38 -0.36	19.81 0.23 0.00	17.49 0.19 0.00	15.55 0.12 -0.14	15.35 0.13 0.00	18.99 0.29 -0.01	19.65 0.28 0.00	20.25 0.50 -0.08	20.18 0.71 0.00	20.59 0.93 -0.44	22.09 1.17 -0.69	32.51 2.05 -0.12	41.40 2.47 -3.15	38.14 2.25 -1.82	48.85 3.59 -0.20	71.92 5.50 -0.25	85.59 6.26 -0.67	123.10 7.90 -0.50	71.36 4.31 -0.57	46.06 2.59 -0.57	32.76 1.32 -0.11	32.70 1.22 -0.31	29.89 1.34 -0.30	26.62 1.05 -0.27
STONY___BROOK 24151	25.77 2.94 -3.23	22.92 2.73 -0.61	20.64 2.36 -0.99	18.14 2.12 -0.75	17.38 2.10 -0.06	28.56 2.58 -7.29	29.59 2.61 -7.61	39.52 2.80 -17.05	106.96 2.69 -84.81	63.48 2.51 -41.75	63.07 2.61 -40.23	89.84 3.77 -55.73	118.62 4.55 -78.29	124.22 4.49 -85.65	125.62 5.93 -74.64	137.28 8.58 -62.53	126.77 9.61 -38.51	146.34 12.77 -18.87	147.65 7.79 -73.39	132.01 5.17 -83.95	121.33 3.38 -86.63	109.17 3.43 -74.56	116.14 3.42 -84.47	54.30 3.38 -25.61
STURGEON_POOL_HYD 23609	22.84 1.56 -1.68	20.99 1.41 0.00	18.54 1.24 0.00	17.03 1.08 -0.67	16.30 1.07 0.00	20.04 1.32 -0.02	20.76 1.38 0.00	21.19 1.51 0.00	20.88 1.42 0.00	20.57 1.35 0.00	21.65 1.42 0.00	32.41 2.06 0.00	38.21 2.44 0.00	36.46 2.39 0.00	48.19 3.13 0.00	70.70 4.53 0.00	84.37 5.71 0.00	122.96 8.26 0.00	71.09 4.61 0.00	45.82 2.92 0.00	33.47 2.14 0.00	33.37 2.20 0.00	30.41 2.15 0.00	27.31 2.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.69 1.56 -1.53	20.97 1.39 0.00	18.50 1.21 0.00	16.94 1.05 -0.61	16.27 1.04 0.00	20.00 1.29 -0.02	20.72 1.34 0.00	21.16 1.48 0.00	20.86 1.40 0.00	20.57 1.35 0.00	21.66 1.44 0.00	32.48 2.14 0.00	38.33 2.55 0.00	36.60 2.53 0.00	48.42 3.36 0.00	71.07 4.91 0.00	84.57 5.91 0.00	123.19 8.50 0.00	71.25 4.77 0.00	45.94 3.05 0.00	33.53 2.20 0.00	33.41 2.23 0.00	30.42 2.17 0.00	27.33 2.02 0.00

SYNERGY___BIOGAS 323694	19.89 0.05 -0.24	19.44 -0.14 0.00	17.12 -0.18 0.00	15.13 -0.25 -0.09	14.99 -0.23 0.00	18.57 -0.12 0.00	19.08 -0.29 -0.01	19.54 -0.14 -0.01	19.57 0.10 -0.01	20.39 0.28 -0.89	19.62 0.61 1.22	31.44 1.09 -0.01	39.98 1.53 -2.67	32.52 1.52 3.07	47.11 2.05 0.00	69.50 3.33 0.00	82.59 3.93 0.00	119.41 4.71 0.00	68.90 2.43 0.00	44.07 1.17 0.00	32.02 0.70 0.00	31.81 0.63 0.00	28.85 0.60 0.00	25.87 0.55 0.00
SYRACUSE___ENERGY_ST1 323597	19.86 0.09 -0.17	19.61 0.03 0.00	17.34 0.04 0.00	15.37 0.02 -0.07	15.25 0.02 0.00	18.77 0.08 0.00	19.45 0.07 0.00	20.13 0.17 -0.28	19.72 0.26 0.00	19.57 0.31 -0.04	20.62 0.39 0.00	31.41 0.66 -0.40	37.56 0.85 -0.94	38.07 0.84 -3.15	46.99 1.23 -0.70	68.91 1.87 -0.87	83.22 2.23 -2.33	119.37 2.94 -1.73	70.10 1.65 -1.98	45.82 0.94 -1.99	32.27 0.56 -0.39	32.74 0.48 -1.08	29.70 0.41 -1.04	26.57 0.34 -0.92
SYRACUSE___ENERGY_ST2 323598	19.86 0.09 -0.17	19.61 0.03 0.00	17.34 0.04 0.00	15.37 0.02 -0.07	15.25 0.02 0.00	18.77 0.08 0.00	19.45 0.07 0.00	20.13 0.17 -0.28	19.72 0.26 0.00	19.57 0.31 -0.04	20.62 0.39 0.00	31.41 0.66 -0.40	37.56 0.85 -0.94	38.07 0.84 -3.15	46.99 1.23 -0.70	68.91 1.87 -0.87	83.22 2.23 -2.33	119.37 2.94 -1.73	70.10 1.65 -1.98	45.82 0.94 -1.99	32.27 0.56 -0.39	32.74 0.48 -1.08	29.70 0.41 -1.04	26.57 0.34 -0.92
SYRACUSE___POWER 24017	19.89 0.11 -0.17	19.63 0.05 0.00	17.35 0.05 0.00	15.38 0.03 -0.07	15.26 0.04 0.00	18.79 0.09 0.00	19.46 0.09 0.00	20.05 0.19 -0.18	19.73 0.26 0.00	19.57 0.32 -0.03	20.65 0.42 0.00	31.30 0.69 -0.27	37.28 0.87 -0.64	38.13 0.86 -3.20	46.80 1.27 -0.47	68.68 1.93 -0.59	82.52 2.29 -1.57	118.81 2.95 -1.16	69.47 1.66 -1.34	45.20 0.97 -1.34	32.14 0.56 -0.26	32.38 0.48 -0.73	29.40 0.45 -0.70	26.30 0.37 -0.62
TRIGEN___CC 323695	25.05 2.21 -3.23	22.22 2.04 -0.61	20.03 1.74 -0.99	17.58 1.55 -0.75	16.82 1.54 -0.06	27.89 1.90 -7.29	29.57 1.94 -8.26	39.17 2.10 -17.39	48.54 1.98 -27.09	33.05 1.90 -11.93	41.95 1.98 -19.73	34.36 2.87 -1.15	54.11 3.45 -14.89	64.37 3.49 -26.81	69.97 4.67 -20.25	118.66 6.80 -45.69	87.92 7.79 -1.47	125.38 10.68 0.00	72.77 6.30 0.00	49.78 4.18 -2.70	34.51 2.84 -0.35	43.00 2.96 -8.86	38.55 2.96 -7.34	35.20 2.85 -7.04
UNION___PROCESSING_DRP 323587	19.75 -0.05 -0.20	19.37 -0.21 0.00	17.07 -0.23 0.00	15.09 -0.27 -0.08	14.95 -0.27 0.00	18.49 -0.21 0.00	19.06 -0.32 0.00	19.49 -0.19 0.00	19.49 0.03 0.00	19.43 0.21 0.00	19.99 0.49 0.73	31.25 0.90 0.00	36.64 1.28 0.41	33.61 1.38 1.85	47.17 2.12 0.00	69.70 3.53 0.00	82.90 4.24 0.00	120.11 5.41 0.00	69.37 2.89 0.00	44.38 1.49 0.00	31.99 0.66 0.00	31.73 0.55 0.00	28.77 0.52 0.00	25.72 0.41 0.00
UPPER HUDSON___HYD 24058	23.85 2.00 -2.25	21.37 1.79 0.00	18.89 1.59 0.00	17.60 1.43 -0.89	16.63 1.41 0.00	20.50 1.78 -0.03	21.17 1.79 0.00	26.68 1.95 -5.05	21.37 1.91 0.00	21.03 1.81 0.00	22.05 1.81 0.00	33.18 2.84 0.00	39.23 3.45 0.00	37.36 3.27 -0.02	49.17 4.11 0.00	72.14 5.97 0.00	86.21 7.56 0.00	126.22 11.48 -0.05	79.23 7.59 -5.16	49.46 4.98 -1.58	39.94 3.63 -4.99	35.62 3.46 -0.98	31.73 3.11 -0.38	28.07 2.76 0.00
UPPER RAQUET___HYD 24056	18.86 -0.75 0.00	19.00 -0.57 0.00	16.79 -0.50 0.00	14.82 -0.46 0.00	14.71 -0.51 0.00	18.17 -0.52 0.00	18.90 -0.47 0.00	-94.53 -0.56 113.65	19.06 -0.40 0.00	18.91 -0.31 -0.01	19.72 -0.51 0.00	29.45 -0.91 -0.01	34.64 -1.30 -0.16	-10.19 -1.45 42.82	43.03 -2.15 -0.12	63.38 -2.95 -0.15	75.53 -3.55 -0.41	109.27 -4.66 0.76	-48.83 -2.85 112.46	7.00 -1.75 34.15	-78.73 -1.08 108.98	9.08 -0.82 21.28	19.36 -0.86 8.02	24.53 -0.94 -0.16
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.28 0.98 -0.70	20.52 0.94 0.00	18.16 0.86 0.00	16.31 0.75 -0.28	15.98 0.75 0.00	19.65 0.95 -0.01	20.36 0.98 0.00	20.78 1.05 -0.06	20.48 1.02 0.00	20.30 0.99 -0.08	21.59 1.06 -0.30	32.03 1.60 -0.08	38.31 1.86 -0.67	36.58 1.73 -0.78	47.50 2.30 -0.14	69.69 3.35 -0.17	83.05 3.92 -0.47	120.50 5.46 -0.35	69.99 3.12 -0.40	45.34 2.05 -0.40	32.94 1.54 -0.08	32.92 1.53 -0.22	29.90 1.44 -0.21	26.75 1.26 -0.18
VISCHER___FERRY HYD 24020	23.43 1.64 -2.19	21.06 1.48 0.00	18.64 1.35 0.00	17.36 1.21 -0.87	16.42 1.20 0.00	20.21 1.49 -0.03	20.85 1.47 0.00	25.82 1.56 -4.58	20.92 1.45 0.00	20.57 1.35 0.00	21.62 1.39 0.00	32.39 2.05 0.00	38.16 2.38 0.00	36.47 2.38 -0.02	47.93 2.88 0.00	70.30 4.13 0.00	83.93 5.27 0.00	122.72 7.98 -0.04	76.11 4.95 -4.69	47.60 3.27 -1.44	38.28 2.42 -4.53	34.42 2.35 -0.89	30.83 2.24 -0.34	27.39 2.08 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.98 1.80 -1.58	21.18 1.61 0.00	18.68 1.38 0.00	17.12 1.21 -0.63	16.42 1.20 0.00	20.19 1.48 -0.02	20.93 1.55 0.00	21.37 1.69 0.00	21.06 1.60 0.00	20.76 1.54 0.00	21.88 1.65 0.00	32.81 2.46 0.00	38.74 2.96 0.00	37.02 2.95 0.00	48.99 3.94 0.00	71.93 5.76 0.00	85.58 6.92 0.00	124.52 9.82 0.00	71.97 5.50 0.00	46.40 3.50 0.00	33.84 2.52 0.00	33.72 2.54 0.00	30.73 2.48 0.00	27.61 2.30 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.29 2.05 -1.64	21.44 1.86 0.00	18.90 1.60 0.00	17.34 1.41 -0.65	16.62 1.40 0.00	20.45 1.73 -0.02	21.26 1.85 -0.04	25.45 2.02 -3.74	29.28 1.92 -7.89	41.82 1.85 -20.75	29.53 1.96 -7.33	33.58 2.87 -0.37	39.14 3.37 0.00	37.42 3.35 0.00	49.55 4.49 0.00	72.72 6.55 0.00	86.33 7.67 0.00	125.49 10.80 0.00	72.55 6.08 0.00	46.81 3.91 0.00	34.14 2.81 0.00	34.10 2.92 0.00	31.14 2.89 0.00	28.06 2.74 0.00
WADING RIVER_IC_1 23522	25.79 2.96 -3.23	22.95 2.77 -0.61	20.71 2.42 -0.99	18.21 2.19 -0.75	17.46 2.18 -0.06	28.65 2.67 -7.29	29.67 2.69 -7.60	39.61 2.88 -17.04	128.92 2.73 -106.73	74.90 2.61 -53.07	70.99 2.75 -48.01	110.62 3.82 -76.45	142.63 4.48 -102.37	146.56 4.50 -108.00	146.29 5.95 -95.28	143.71 8.61 -68.92	140.90 9.67 -52.56	153.69 12.96 -26.04	175.60 7.88 -101.25	163.09 5.40 -114.79	154.27 3.56 -119.39	137.33 3.69 -102.46	148.34 3.81 -116.28	64.46 3.65 -35.50
WADING RIVER_IC_2 23547	25.79 2.96 -3.23	22.95 2.77 -0.61	20.71 2.42 -0.99	18.21 2.19 -0.75	17.46 2.18 -0.06	28.65 2.67 -7.29	29.67 2.69 -7.60	39.61 2.88 -17.04	128.92 2.73 -106.73	74.90 2.61 -53.07	70.99 2.75 -48.01	110.62 3.82 -76.45	142.63 4.48 -102.37	146.56 4.50 -108.00	146.29 5.95 -95.28	143.71 8.61 -68.92	140.90 9.67 -52.56	153.69 12.96 -26.04	175.60 7.88 -101.25	163.09 5.40 -114.79	154.27 3.56 -119.39	137.33 3.69 -102.46	148.34 3.81 -116.28	64.46 3.65 -35.50
WADING RIVER_IC_3 23601	25.79 2.96 -3.23	22.95 2.77 -0.61	20.71 2.42 -0.99	18.21 2.19 -0.75	17.46 2.18 -0.06	28.65 2.67 -7.29	29.67 2.69 -7.60	39.61 2.88 -17.04	128.92 2.73 -106.73	74.90 2.61 -53.07	70.99 2.75 -48.01	110.62 3.82 -76.45	142.63 4.48 -102.37	146.56 4.50 -108.00	146.29 5.95 -95.28	143.71 8.61 -68.92	140.90 9.67 -52.56	153.69 12.96 -26.04	175.60 7.88 -101.25	163.09 5.40 -114.79	154.27 3.56 -119.39	137.33 3.69 -102.46	148.34 3.81 -116.28	64.46 3.65 -35.50

WALDEN___HYDRO 24148	22.91 1.69 -1.62	21.07 1.49 0.00	18.59 1.29 0.00	17.05 1.13 -0.64	16.34 1.12 0.00	20.10 1.38 -0.02	20.82 1.45 0.00	21.27 1.59 0.00	20.98 1.51 0.00	20.67 1.45 0.00	21.77 1.53 0.00	32.65 2.30 0.00	38.56 2.78 0.00	36.78 2.71 0.00	48.76 3.70 0.00	71.66 5.49 0.00	85.46 6.80 0.00	124.27 9.57 0.00	71.90 5.43 0.00	46.38 3.48 0.00	33.83 2.50 0.00	33.69 2.51 0.00	30.65 2.40 0.00	27.51 2.20 0.00
WARRENSBURG___ 23737	23.85 2.00 -2.25	21.37 1.79 0.00	18.89 1.59 0.00	17.60 1.43 -0.89	16.63 1.41 0.00	20.50 1.78 -0.03	21.17 1.79 0.00	26.68 1.95 -5.05	21.37 1.91 0.00	21.03 1.81 0.00	22.05 1.81 0.00	33.18 2.84 0.00	39.23 3.45 0.00	37.36 3.27 -0.02	49.17 4.11 0.00	72.14 5.97 0.00	86.21 7.56 0.00	126.22 11.48 -0.05	79.23 7.59 -5.16	49.46 4.98 -1.58	39.94 3.63 -4.99	35.62 3.46 -0.98	31.73 3.11 -0.38	28.07 2.76 0.00
WATERSIDE___6 8 9 23538	22.72 2.07 -1.05	21.43 1.88 0.02	18.91 1.61 0.00	17.34 1.41 -0.65	16.62 1.40 0.00	20.46 1.74 -0.02	21.28 1.87 -0.04	25.65 1.97 -4.00	29.74 1.85 -8.43	43.18 1.80 -22.16	29.95 1.88 -7.83	33.49 2.75 -0.39	38.60 3.21 0.39	35.54 3.21 1.74	49.19 4.35 0.21	72.51 6.34 0.00	86.07 7.41 0.00	125.13 10.43 0.00	72.31 5.84 0.00	47.98 3.79 -1.30	33.53 2.81 0.61	31.73 2.94 2.38	22.47 2.90 8.68	26.23 2.76 1.84
WDELAWARE___HYD 323627	22.33 1.25 -1.48	20.66 1.08 0.00	18.22 0.92 0.00	16.66 0.80 -0.59	16.01 0.79 0.00	19.70 0.98 -0.02	20.42 1.05 0.00	20.87 1.19 0.00	20.60 1.14 0.00	20.31 1.09 0.00	21.34 1.11 0.00	31.35 1.00 0.00	37.03 1.26 0.00	35.35 1.28 0.00	46.80 1.74 0.00	68.65 2.48 0.00	82.10 3.44 0.00	120.09 5.39 0.00	69.51 3.04 0.00	44.78 1.89 0.00	32.65 1.33 0.00	32.58 1.40 0.00	30.26 2.01 0.00	27.10 1.79 0.00
WEST BABYLON___IC 23714	25.60 2.76 -3.23	22.76 2.57 -0.61	20.50 2.21 -0.99	18.00 1.97 -0.75	17.24 1.96 -0.06	28.39 2.41 -7.29	29.60 2.46 -7.77	39.44 2.64 -17.12	59.43 2.52 -37.44	38.90 2.41 -17.28	46.17 2.53 -23.41	44.97 3.68 -10.94	66.48 4.45 -26.26	75.95 4.52 -37.36	81.04 5.99 -30.00	123.21 8.33 -48.71	96.37 9.60 -8.11	131.64 13.56 -3.39	87.75 8.11 -13.16	65.57 5.40 -17.27	50.72 3.57 -15.82	50.65 3.62 -15.85	48.87 3.55 -17.07	34.47 3.41 -5.75
WEST CANADA___HYD 24049	19.76 0.20 0.04	19.75 0.17 0.00	17.46 0.17 0.00	15.41 0.15 0.02	15.36 0.14 0.00	18.88 0.19 0.00	19.55 0.18 0.00	25.17 0.21 -5.28	19.68 0.21 0.00	19.43 0.21 0.00	20.46 0.23 0.00	30.71 0.37 0.00	36.21 0.43 0.00	37.25 0.41 -2.77	45.60 0.54 0.00	66.96 0.79 0.00	79.61 0.95 0.00	116.13 1.39 -0.05	72.17 0.86 -4.83	44.93 0.55 -1.48	36.40 0.40 -4.67	32.48 0.38 -0.92	28.94 0.34 -0.35	25.60 0.29 0.00
WESTERN_NY_WIND 24143	19.87 0.03 -0.24	19.42 -0.16 0.00	17.10 -0.19 0.00	15.11 -0.26 -0.10	14.97 -0.25 0.00	18.56 -0.14 0.00	19.07 -0.31 -0.01	19.52 -0.16 -0.01	19.55 0.08 -0.01	20.40 0.25 -0.93	19.56 0.57 1.24	31.39 1.04 -0.01	40.04 1.48 -2.78	32.43 1.48 3.13	47.08 2.03 0.00	69.46 3.29 0.00	82.58 3.92 0.00	119.38 4.68 0.00	68.88 2.40 0.00	44.05 1.15 0.00	31.98 0.65 0.00	31.75 0.57 0.00	28.81 0.56 0.00	25.83 0.52 0.00
WESTOVER___LESR 323668	20.48 0.35 -0.53	19.88 0.31 0.00	17.60 0.31 0.00	15.76 0.27 -0.21	15.50 0.28 0.00	19.09 0.39 -0.01	19.75 0.37 0.00	20.26 0.47 -0.11	19.96 0.49 0.00	19.91 0.52 -0.17	21.26 0.59 -0.44	31.50 0.99 -0.16	38.42 1.21 -1.43	36.33 1.05 -1.21	46.96 1.63 -0.28	68.93 2.42 -0.35	82.37 2.79 -0.93	118.66 3.28 -0.69	68.96 1.70 -0.79	44.75 1.06 -0.79	32.08 0.61 -0.15	32.22 0.62 -0.43	29.39 0.73 -0.41	26.31 0.64 -0.37
WETHRSFD_WT_PWR 323626	19.63 -0.29 -0.31	19.15 -0.43 0.00	16.87 -0.42 0.00	14.97 -0.43 -0.12	14.80 -0.42 0.00	18.31 -0.39 0.00	18.87 -0.51 0.00	19.32 -0.37 0.00	19.31 -0.16 0.00	20.31 -0.01 -1.09	19.90 0.22 0.55	30.82 0.46 -0.01	43.54 0.66 -7.10	33.31 0.63 1.39	46.36 1.30 0.00	68.43 2.27 0.00	81.26 2.60 0.00	117.24 2.54 0.00	67.69 1.22 0.00	43.39 0.50 0.00	31.17 -0.16 0.00	31.04 -0.14 0.00	28.40 0.15 0.00	25.46 0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.87 1.68 -1.59	21.07 1.49 0.00	18.58 1.28 0.00	17.03 1.12 -0.63	16.34 1.11 0.00	20.09 1.38 -0.02	20.81 1.44 0.00	21.25 1.57 0.00	20.93 1.47 0.00	20.62 1.40 0.00	21.72 1.49 0.00	32.56 2.21 0.00	38.42 2.64 0.00	36.69 2.62 0.00	48.54 3.49 0.00	71.26 5.09 0.00	84.74 6.08 0.00	123.36 8.67 0.00	71.31 4.84 0.00	45.99 3.10 0.00	33.57 2.24 0.00	33.47 2.29 0.00	30.51 2.26 0.00	27.43 2.13 0.00
YORK___WARBASSE 23770	26.84 2.18 -5.07	21.68 1.98 -0.13	18.99 1.69 0.00	17.41 1.48 -0.65	16.69 1.47 0.00	20.55 1.83 -0.02	21.37 1.96 -0.04	25.71 2.03 -4.00	29.80 1.91 -8.43	43.25 1.87 -22.16	30.05 1.99 -7.83	33.67 2.93 -0.39	41.81 3.42 -2.62	49.21 3.42 -11.71	51.11 4.61 -1.44	72.82 6.65 0.00	86.39 7.73 0.00	125.59 10.89 0.00	101.78 6.14 -29.17	55.74 4.09 -8.75	51.28 3.03 -16.92	50.33 3.15 -16.00	89.65 3.10 -58.30	40.61 2.93 -12.38