

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/21/2016

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	26.90	21.44	20.48	16.81	16.78	19.87	21.57	22.42	24.39	26.68	31.43	33.61	33.07	36.35	44.10	61.56	56.80	45.33	35.71	31.68	26.43	28.13	24.71	25.16
24138	2.70	2.10	2.00	1.61	1.66	2.02	2.22	2.35	2.51	2.72	3.28	3.48	3.36	3.70	4.71	6.63	6.02	4.78	3.60	3.19	2.83	3.02	2.77	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.93	21.47	20.52	16.83	16.80	19.90	21.60	22.44	24.38	26.68	31.41	33.59	33.04	36.32	44.05	61.49	56.73	45.27	35.66	31.66	26.41	28.12	24.71	25.19
24260	2.74	2.13	2.03	1.63	1.68	2.05	2.25	2.36	2.50	2.72	3.26	3.45	3.33	3.67	4.66	6.56	5.94	4.71	3.55	3.17	2.81	3.01	2.78	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.93	21.47	20.52	16.83	16.80	19.90	21.60	22.44	24.38	26.68	31.41	33.59	33.04	36.32	44.05	61.49	56.73	45.27	35.66	31.66	26.41	28.12	24.71	25.19
24261	2.74	2.13	2.03	1.63	1.68	2.05	2.25	2.36	2.50	2.72	3.26	3.45	3.33	3.67	4.66	6.56	5.94	4.71	3.55	3.17	2.81	3.01	2.78	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.67	21.28	20.27	16.66	16.62	19.65	21.12	21.95	23.90	26.22	30.62	32.77	32.21	35.28	42.66	59.60	55.22	44.25	35.30	31.44	26.06	27.56	24.06	24.44
24011	2.48	1.93	1.79	1.46	1.50	1.80	1.77	1.88	2.02	2.26	2.47	2.63	2.51	2.63	3.27	4.66	4.43	3.69	3.20	2.95	2.46	2.44	2.12	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.83	21.40	20.38	16.77	16.76	19.88	21.41	22.23	24.15	26.50	30.93	33.00	32.37	35.44	42.74	59.67	55.18	44.10	35.31	31.50	26.17	27.70	24.14	24.71
23798	2.63	2.05	1.90	1.56	1.64	2.03	2.06	2.15	2.27	2.54	2.78	2.87	2.66	2.79	3.35	4.74	4.40	3.54	3.21	3.02	2.57	2.58	2.21	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.67	21.28	20.27	16.66	16.62	19.65	21.12	21.95	23.90	26.22	30.62	32.77	32.21	35.28	42.66	59.60	55.22	44.25	35.30	31.44	26.06	27.56	24.06	24.44
24028	2.48	1.93	1.79	1.46	1.50	1.80	1.77	1.88	2.02	2.26	2.47	2.63	2.51	2.63	3.27	4.66	4.43	3.69	3.20	2.95	2.46	2.44	2.12	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.08	20.80	19.84	16.32	16.30	19.32	20.88	21.65	23.51	25.75	30.15	32.20	31.63	34.68	41.86	58.50	54.09	43.22	34.43	30.65	25.48	27.04	23.60	24.10
23527	1.89	1.46	1.36	1.12	1.18	1.47	1.53	1.57	1.64	1.79	2.01	2.07	1.92	2.03	2.48	3.56	3.31	2.66	2.33	2.16	1.89	1.93	1.67	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	25.11	20.05	19.15	15.76	15.71	18.59	20.12	20.82	22.63	24.75	29.05	31.09	30.57	33.56	40.61	56.77	52.49	41.96	33.27	29.53	24.52	26.05	22.80	23.16
24190	0.92	0.70	0.67	0.56	0.59	0.73	0.77	0.75	0.75	0.79	0.91	0.95	0.87	0.91	1.22	1.83	1.71	1.40	1.16	1.04	0.92	0.93	0.87	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.11	20.05	19.15	15.76	15.71	18.59	20.12	20.82	22.63	24.75	29.05	31.09	30.57	33.56	40.61	56.77	52.49	41.96	33.27	29.53	24.52	26.05	22.80	23.16
23571	0.92	0.70	0.67	0.56	0.59	0.73	0.77	0.75	0.75	0.79	0.91	0.95	0.87	0.91	1.22	1.83	1.71	1.40	1.16	1.04	0.92	0.93	0.87	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.11	20.05	19.15	15.76	15.71	18.59	20.12	20.82	22.63	24.75	29.05	31.09	30.57	33.56	40.61	56.77	52.49	41.96	33.27	29.53	24.52	26.05	22.80	23.16
23572	0.92	0.70	0.67	0.56	0.59	0.73	0.77	0.75	0.75	0.79	0.91	0.95	0.87	0.91	1.22	1.83	1.71	1.40	1.16	1.04	0.92	0.93	0.87	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.11	20.05	19.15	15.76	15.71	18.59	20.12	20.82	22.63	24.75	29.05	31.09	30.57	33.56	40.61	56.77	52.49	41.96	33.27	29.53	24.52	26.05	22.80	23.16
23573	0.92	0.70	0.67	0.56	0.59	0.73	0.77	0.75	0.75	0.79	0.91	0.95	0.87	0.91	1.22	1.83	1.71	1.40	1.16	1.04	0.92	0.93	0.87	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.11	20.05	19.15	15.76	15.71	18.59	20.12	20.82	22.63	24.75	29.05	31.09	30.57	33.56	40.61	56.77	52.49	41.96	33.27	29.53	24.52	26.05	22.80	23.16
23574	0.92	0.70	0.67	0.56	0.59	0.73	0.77	0.75	0.75	0.79	0.91	0.95	0.87	0.91	1.22	1.83	1.71	1.40	1.16	1.04	0.92	0.93	0.87	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.49 1.29 0.00	20.34 1.00 0.00	19.42 0.94 0.00	15.98 0.78 0.00	15.93 0.81 0.00	18.85 1.00 0.00	20.42 1.06 0.00	21.16 1.08 0.00	23.01 1.13 0.00	25.19 1.23 0.00	29.58 1.44 0.00	31.66 1.52 0.00	31.15 1.45 0.00	34.21 1.57 0.00	41.40 2.01 0.00	57.87 2.93 0.00	53.54 2.75 0.00	42.79 2.23 0.00	33.93 1.83 0.00	30.10 1.61 0.00	24.99 1.39 0.00	26.53 1.42 0.00	23.18 1.25 0.00	23.54 1.31 0.00
ALCOA_RYNLDS___DRP 24188	23.33 -0.86 0.00	18.69 -0.65 0.00	17.86 -0.62 0.00	14.69 -0.51 0.00	14.58 -0.54 0.00	17.21 -0.64 0.00	18.68 -0.67 0.00	19.32 -0.75 0.00	21.07 -0.81 0.00	23.06 -0.90 0.00	27.18 -0.97 0.00	29.13 -1.00 0.00	28.75 -0.96 0.00	31.69 -0.97 0.00	38.06 -1.33 0.00	52.85 -2.09 0.00	49.01 -1.78 0.00	39.13 -1.43 0.00	31.05 -1.06 0.00	27.60 -0.89 0.00	22.58 -1.02 0.00	24.01 -1.11 0.00	20.85 -1.08 0.00	21.07 -1.16 0.00
ALCOA___DSASP 323711	23.33 -0.86 0.00	18.69 -0.65 0.00	17.86 -0.62 0.00	14.69 -0.51 0.00	14.58 -0.54 0.00	17.21 -0.64 0.00	18.68 -0.67 0.00	19.32 -0.75 0.00	21.07 -0.81 0.00	23.06 -0.90 0.00	27.18 -0.97 0.00	29.13 -1.00 0.00	28.75 -0.96 0.00	31.69 -0.97 0.00	38.06 -1.33 0.00	52.85 -2.09 0.00	49.01 -1.78 0.00	39.13 -1.43 0.00	31.05 -1.06 0.00	27.60 -0.89 0.00	22.58 -1.02 0.00	24.01 -1.11 0.00	20.85 -1.08 0.00	21.07 -1.16 0.00
ALLEGHENY___COGEN 23514	24.82 0.62 0.00	19.94 0.60 0.00	18.98 0.50 0.00	15.60 0.40 0.00	15.49 0.36 0.00	18.23 0.38 0.00	19.60 0.25 0.00	20.60 0.53 0.00	21.83 -0.04 0.00	23.06 -0.90 0.00	26.24 -1.91 0.00	27.86 -2.27 0.00	27.58 -2.13 0.00	30.60 -2.06 0.00	49.22 -2.56 -12.39	125.98 -3.75 -74.79	75.19 -3.54 -27.94	46.58 -2.89 -8.91	35.55 -2.43 -5.88	26.37 -2.12 0.00	22.00 -1.60 0.00	25.13 -0.29 -0.30	22.05 0.12 0.00	21.89 0.59 0.93
ALTONA_WT_PWR 323606	23.47 -0.73 0.00	18.78 -0.57 0.00	17.97 -0.51 0.00	14.72 -0.49 0.00	14.55 -0.57 0.00	17.16 -0.69 0.00	18.67 -0.68 0.00	19.53 -0.55 0.00	21.32 -0.56 0.00	23.42 -0.54 0.00	27.75 -0.39 0.00	30.09 -0.05 0.00	29.71 0.01 0.00	32.86 0.21 0.00	39.66 0.27 0.00	55.23 0.29 0.00	50.89 0.11 0.00	40.60 0.04 0.00	32.15 0.05 0.00	28.54 0.05 0.00	23.01 -0.59 0.00	24.07 -1.04 0.00	20.60 -1.33 0.00	20.65 -1.58 0.00
AMERICAN_REF_FUEL 24010	23.38 -0.82 0.00	18.93 -0.41 0.00	18.02 -0.47 0.00	14.84 -0.37 0.00	14.69 -0.43 0.00	17.23 -0.62 0.00	18.41 -0.94 0.00	18.97 -1.11 0.00	20.78 -1.11 0.00	22.96 -1.01 0.00	26.83 -1.31 0.00	28.58 -1.56 0.00	28.22 -1.49 0.00	31.31 -1.34 0.00	55.49 -1.74 -17.85	191.98 -2.51 -139.55	97.40 -2.75 -49.37	55.70 -2.26 -17.40	42.31 -1.93 -12.13	26.56 -1.93 0.00	21.93 -1.67 0.00	23.92 -1.64 -0.45	20.91 -1.03 0.00	23.24 -1.14 -2.16
ARTHUR_KILL_GT_1 23520	27.84 2.73 -0.92	21.46 2.11 0.00	20.49 2.00 0.00	16.81 1.60 0.00	16.77 1.65 0.00	19.83 1.98 0.00	21.69 2.16 -0.18	22.74 2.27 -0.40	24.32 2.44 0.00	32.23 2.70 -5.56	34.09 3.24 -2.70	28.10 3.43 5.46	32.35 3.27 0.62	36.19 3.54 0.00	42.55 4.53 1.38	50.76 6.37 10.54	54.36 5.71 2.13	43.59 4.54 1.52	35.51 3.41 0.00	31.57 3.08 -0.01	26.35 2.75 -0.01	33.57 2.95 -5.51	37.93 2.75 -13.24	33.48 2.96 -8.30
ARTHUR_KILL_2 23512	27.84 2.73 -0.92	21.46 2.11 0.00	20.49 2.00 0.00	16.81 1.60 0.00	16.77 1.65 0.00	19.83 1.98 0.00	21.69 2.16 -0.18	22.74 2.27 -0.40	24.32 2.44 0.00	32.23 2.70 -5.56	34.09 3.24 -2.70	28.10 3.43 5.46	32.35 3.27 0.62	36.19 3.54 0.00	42.55 4.53 1.38	50.76 6.37 10.54	54.36 5.71 2.13	43.59 4.54 1.52	35.51 3.41 0.00	31.57 3.08 -0.01	26.35 2.75 -0.01	33.57 2.95 -5.51	37.93 2.75 -13.24	33.48 2.96 -8.30
ARTHUR_KILL_3 23513	27.78 2.67 -0.92	21.43 2.09 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.73 2.20 -0.18	22.78 2.31 -0.39	24.34 2.46 -0.01	32.29 2.65 -5.68	34.06 3.18 -2.74	33.47 3.33 0.00	32.26 3.18 0.62	36.15 3.50 0.00	43.77 4.38 0.00	57.88 6.07 3.13	54.16 5.50 2.13	43.44 4.40 1.52	35.40 3.29 0.00	31.46 2.97 0.00	26.30 2.70 0.00	33.53 2.91 -5.50	37.89 2.70 -13.26	33.42 2.88 -8.31
ASHOKAN____ 23654	26.42 2.23 0.00	21.02 1.67 0.00	20.05 1.57 0.00	16.48 1.27 0.00	16.44 1.32 0.00	19.51 1.66 0.00	21.22 1.87 0.00	22.17 2.09 0.00	24.22 2.35 0.00	26.59 2.63 0.00	31.33 3.19 0.00	33.60 3.46 0.00	33.13 3.42 0.00	36.47 3.82 0.00	44.33 4.94 0.00	62.00 7.07 0.00	57.27 6.49 0.00	45.90 5.34 0.00	36.24 4.13 0.00	32.07 3.58 0.00	26.66 3.06 0.00	28.28 3.17 0.00	24.64 2.71 0.00	24.93 2.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	26.93 2.74 0.00	21.50 2.16 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.93 2.27 -0.31	22.73 2.35 -0.30	24.41 2.53 -0.01	26.70 2.74 0.00	31.33 3.19 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.31 3.67 0.00	44.08 4.69 0.00	61.59 6.65 0.00	56.72 5.94 0.00	45.25 4.69 0.00	35.65 3.54 0.00	31.68 3.19 0.00	26.41 2.81 0.00	28.12 3.00 0.00	24.71 2.77 0.00	25.18 2.95 0.00
ASTORIA_EAST_ENERGY_CC2 323582	26.93 2.74 0.00	21.50 2.16 0.00	20.55 2.07 0.00	16.86 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.93 2.27 -0.31	22.73 2.35 -0.30	24.41 2.53 -0.01	26.70 2.74 0.00	31.33 3.19 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.31 3.67 0.00	44.08 4.69 0.00	61.59 6.65 0.00	56.72 5.94 0.00	45.25 4.69 0.00	35.65 3.54 0.00	31.68 3.19 0.00	26.41 2.81 0.00	28.12 3.00 0.00	24.71 2.77 0.00	25.18 2.95 0.00
ASTORIA_GT2_1 24094	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT2_2 24095	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT2_3 24096	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00

ASTORIA_GT2_4 24097	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT3_1 24098	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT3_2 24099	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT3_3 24100	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT3_4 24101	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT4_1 24102	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT4_2 24103	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT4_3 24104	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT4_4 24105	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT_1 23523	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT_10 24110	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
ASTORIA_GT_11 24225	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
ASTORIA_GT_12 24226	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
ASTORIA_GT_13 24227	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
ASTORIA_GT_5 24106	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00

ASTORIA_GT_7 24107	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA_GT_8 24108	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA___2 24149	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA___3 23516	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.47 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.02 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
ASTORIA___4 23517	26.95 2.75 0.00	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.94 2.09 0.00	21.94 2.28 -0.31	22.74 2.37 -0.30	24.42 2.54 -0.01	26.71 2.75 0.00	31.35 3.21 0.00	33.60 3.46 0.00	33.04 3.33 0.00	36.33 3.68 0.00	44.11 4.72 0.00	61.62 6.69 0.00	56.74 5.96 0.00	45.26 4.70 0.00	35.66 3.55 0.00	31.70 3.21 0.00	26.43 2.84 0.00	28.14 3.02 0.00	24.72 2.79 0.00	25.19 2.95 0.00
ASTORIA___5 23518	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
AST_ENERGY_2_CC3 323677	26.89 2.70 0.00	21.44 2.10 0.00	20.48 2.00 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.55 2.20 0.00	22.38 2.31 0.00	24.32 2.44 0.00	26.59 2.63 0.00	31.32 3.17 0.00	33.48 3.35 0.00	32.94 3.23 0.00	36.20 3.55 0.00	43.90 4.51 0.00	61.27 6.34 0.00	56.53 5.74 0.00	45.12 4.56 0.00	35.53 3.43 0.00	31.55 3.05 0.00	26.34 2.74 0.00	28.03 2.92 0.00	24.65 2.72 0.00	25.17 2.94 0.00
AST_ENERGY_2_CC4 323678	26.89 2.70 0.00	21.44 2.10 0.00	20.48 2.00 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.55 2.20 0.00	22.38 2.31 0.00	24.32 2.44 0.00	26.59 2.63 0.00	31.32 3.17 0.00	33.48 3.35 0.00	32.94 3.23 0.00	36.20 3.55 0.00	43.90 4.51 0.00	61.27 6.34 0.00	56.53 5.74 0.00	45.12 4.56 0.00	35.53 3.43 0.00	31.55 3.05 0.00	26.34 2.74 0.00	28.03 2.92 0.00	24.65 2.72 0.00	25.17 2.94 0.00
ATHENS_STG_1 23668	25.67 1.47 0.00	20.47 1.13 0.00	19.56 1.08 0.00	16.09 0.88 0.00	16.03 0.91 0.00	18.96 1.11 0.00	20.55 1.20 0.00	21.32 1.24 0.00	23.18 1.30 0.00	25.38 1.41 0.00	29.83 1.68 0.00	31.92 1.78 0.00	31.42 1.71 0.00	34.51 1.87 0.00	41.78 2.39 0.00	58.35 3.41 0.00	53.91 3.12 0.00	43.06 2.50 0.00	34.06 1.96 0.00	30.23 1.74 0.00	25.14 1.55 0.00	26.73 1.62 0.00	23.41 1.48 0.00	23.79 1.56 0.00
ATHENS_STG_2 23670	25.67 1.47 0.00	20.47 1.13 0.00	19.56 1.08 0.00	16.09 0.88 0.00	16.03 0.91 0.00	18.96 1.11 0.00	20.55 1.20 0.00	21.32 1.24 0.00	23.18 1.30 0.00	25.38 1.41 0.00	29.83 1.68 0.00	31.92 1.78 0.00	31.42 1.71 0.00	34.51 1.87 0.00	41.78 2.39 0.00	58.35 3.41 0.00	53.91 3.12 0.00	43.06 2.50 0.00	34.06 1.96 0.00	30.23 1.74 0.00	25.14 1.55 0.00	26.73 1.62 0.00	23.41 1.48 0.00	23.79 1.56 0.00
ATHENS_STG_3 23677	25.67 1.47 0.00	20.47 1.13 0.00	19.56 1.08 0.00	16.09 0.88 0.00	16.03 0.91 0.00	18.96 1.11 0.00	20.55 1.20 0.00	21.32 1.24 0.00	23.18 1.30 0.00	25.38 1.41 0.00	29.83 1.68 0.00	31.92 1.78 0.00	31.42 1.71 0.00	34.51 1.87 0.00	41.78 2.39 0.00	58.35 3.41 0.00	53.91 3.12 0.00	43.06 2.50 0.00	34.06 1.96 0.00	30.23 1.74 0.00	25.14 1.55 0.00	26.73 1.62 0.00	23.41 1.48 0.00	23.79 1.56 0.00
AUBURN___LFGE 323710	24.99 0.80 0.00	20.01 0.67 0.00	19.07 0.60 0.00	15.63 0.42 0.00	15.53 0.40 0.00	18.39 0.54 0.00	20.00 0.65 0.00	20.87 0.79 0.00	22.83 0.96 0.00	24.98 1.01 0.00	29.36 1.22 0.00	31.42 1.29 0.00	31.05 1.35 0.00	34.18 1.54 0.00	41.08 1.69 0.00	57.32 2.39 0.00	52.63 1.84 0.00	42.18 1.62 0.00	33.37 1.26 0.00	29.49 1.00 0.00	24.38 0.78 0.00	25.94 0.83 0.00	22.68 0.75 0.00	22.87 0.64 0.00
BABYLON_RES_REC 323704	27.32 3.12 0.00	21.61 2.26 0.00	20.58 2.10 0.00	16.84 1.63 0.00	16.89 1.76 0.00	19.98 2.12 0.00	21.69 2.34 0.00	22.54 2.47 0.00	24.62 2.74 0.00	27.05 3.09 0.00	31.94 3.79 0.00	34.10 3.96 0.00	33.45 3.74 0.00	36.88 4.24 0.00	46.05 5.70 -0.96	97.34 8.28 -34.13	122.88 7.44 -64.66	80.91 5.82 -34.53	36.27 4.17 0.00	32.15 3.66 0.00	26.85 3.26 0.00	28.62 3.51 0.00	24.75 2.82 0.00	29.57 3.12 -4.22
BARRETT_IC_1 23704	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_10 23701	35.64 2.78 -8.67	37.25 2.06 -15.85	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.75	74.30 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22

BARRETT_IC_11 23702	35.64 2.78 -8.67	37.25 2.06 -15.85	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.75	74.30 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_12 23703	35.64 2.78 -8.67	37.25 2.06 -15.85	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.75	74.30 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_2 23705	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_3 23706	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_4 23707	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_5 23708	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_6 23709	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_7 23710	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_8 23711	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT_IC_9 23700	35.64 2.78 -8.67	37.25 2.06 -15.85	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.75	74.30 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT___1 23545	35.64 2.78 -8.67	37.24 2.06 -15.84	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.76	74.31 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BARRETT___2 23546	35.64 2.78 -8.67	37.25 2.06 -15.85	20.49 1.96 -0.04	16.77 1.55 0.00	16.80 1.68 0.00	19.87 2.02 0.00	21.56 2.15 -0.06	22.34 2.24 -0.02	24.30 2.42 0.00	26.56 2.60 0.00	31.27 3.13 0.00	33.43 3.29 0.00	32.84 3.13 0.00	36.16 3.51 0.00	45.07 4.72 -0.96	71.21 6.52 -9.75	74.30 5.83 -17.69	79.89 4.80 -34.53	35.52 3.42 0.00	31.49 3.00 0.00	26.31 2.71 0.00	28.08 2.96 0.00	24.49 2.55 0.00	29.31 2.87 -4.22
BAYONEEC___CTG1 323682	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BAYONEEC___CTG2 323683	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BAYONEEC___CTG3 323684	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00

BAYONEEC___CTG4 323685	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BAYONEEC___CTG5 323686	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BAYONEEC___CTG6 323687	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BAYONEEC___CTG7 323688	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BAYONEEC___CTG8 323689	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.57 2.22 0.00	22.41 2.34 0.00	24.36 2.49 0.00	26.64 2.68 0.00	31.36 3.21 0.00	27.14 3.40 6.40	30.42 3.27 2.56	36.24 3.59 0.00	43.94 4.55 0.00	52.91 6.37 8.40	56.56 5.78 0.00	45.14 4.58 0.00	35.56 3.45 0.00	31.57 3.08 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.69 2.75 0.00	25.17 2.94 0.00
BEACON___LESR 323632	25.46 1.27 0.00	20.16 0.82 0.00	19.32 0.84 0.00	15.84 0.64 0.00	15.83 0.71 0.00	18.76 0.91 0.00	20.33 0.98 0.00	21.07 0.99 0.00	22.94 1.07 0.00	25.02 1.05 0.00	29.46 1.32 0.00	31.45 1.31 0.00	30.93 1.23 0.00	34.06 1.41 0.00	41.14 1.76 0.00	57.46 2.52 0.00	53.14 2.36 0.00	42.30 1.74 0.00	33.51 1.41 0.00	29.68 1.19 0.00	24.74 1.14 0.00	26.21 1.10 0.00	22.93 0.99 0.00	23.42 1.20 0.00
BEAVER RIVER___HYD 24048	24.45 0.26 0.00	19.50 0.15 0.00	18.59 0.11 0.00	15.29 0.08 0.00	15.20 0.08 0.00	17.97 0.12 0.00	19.58 0.23 0.00	20.45 0.38 0.00	22.41 0.53 0.00	24.67 0.70 0.00	29.20 1.06 0.00	31.45 1.32 0.00	31.02 1.32 0.00	34.09 1.44 0.00	41.00 1.61 0.00	56.88 1.94 0.00	52.41 1.63 0.00	41.85 1.29 0.00	33.13 1.02 0.00	29.22 0.73 0.00	24.07 0.47 0.00	25.62 0.51 0.00	22.30 0.37 0.00	22.49 0.26 0.00
BEEBEE_GT_13 23619	24.17 -0.02 0.00	19.48 0.13 0.00	18.57 0.09 0.00	15.27 0.06 0.00	15.16 0.04 0.00	17.86 0.01 0.00	19.28 -0.07 0.00	20.02 -0.05 0.00	21.95 0.07 0.00	24.14 0.17 0.00	28.27 0.13 0.00	30.26 0.12 0.00	29.95 0.24 0.00	33.17 0.52 0.00	36.64 0.67 3.43	39.47 1.04 16.50	44.83 0.79 6.74	39.11 0.51 1.97	31.11 0.23 1.23	28.54 0.05 0.00	23.57 -0.03 0.00	25.10 0.07 0.09	22.15 0.22 0.00	22.23 0.11 0.11
BETHLEHEM___GRP 23843	25.11 0.92 0.00	20.05 0.70 0.00	19.15 0.67 0.00	15.76 0.56 0.00	15.71 0.59 0.00	18.59 0.73 0.00	20.12 0.77 0.00	20.82 0.75 0.00	22.63 0.75 0.00	24.75 0.79 0.00	29.05 0.91 0.00	31.09 0.95 0.00	30.57 0.87 0.00	33.56 0.91 0.00	40.61 1.22 0.00	56.77 1.83 0.00	52.49 1.71 0.00	41.96 1.40 0.00	33.27 1.16 0.00	29.53 1.04 0.00	24.52 0.92 0.00	26.05 0.93 0.00	22.80 0.87 0.00	23.16 0.94 0.00
BETHLEHEM___GS1 323560	25.11 0.92 0.00	20.05 0.70 0.00	19.15 0.67 0.00	15.76 0.56 0.00	15.71 0.59 0.00	18.59 0.73 0.00	20.12 0.77 0.00	20.82 0.75 0.00	22.63 0.75 0.00	24.75 0.79 0.00	29.05 0.91 0.00	31.09 0.95 0.00	30.57 0.87 0.00	33.56 0.91 0.00	40.61 1.22 0.00	56.77 1.83 0.00	52.49 1.71 0.00	41.96 1.40 0.00	33.27 1.16 0.00	29.53 1.04 0.00	24.52 0.92 0.00	26.05 0.93 0.00	22.80 0.87 0.00	23.16 0.94 0.00
BETHLEHEM___GS2 323561	25.11 0.92 0.00	20.05 0.70 0.00	19.15 0.67 0.00	15.76 0.56 0.00	15.71 0.59 0.00	18.59 0.73 0.00	20.12 0.77 0.00	20.82 0.75 0.00	22.63 0.75 0.00	24.75 0.79 0.00	29.05 0.91 0.00	31.09 0.95 0.00	30.57 0.87 0.00	33.56 0.91 0.00	40.61 1.22 0.00	56.77 1.83 0.00	52.49 1.71 0.00	41.96 1.40 0.00	33.27 1.16 0.00	29.53 1.04 0.00	24.52 0.92 0.00	26.05 0.93 0.00	22.80 0.87 0.00	23.16 0.94 0.00
BETHLEHEM___GS3 323562	25.11 0.92 0.00	20.05 0.70 0.00	19.15 0.67 0.00	15.76 0.56 0.00	15.71 0.59 0.00	18.59 0.73 0.00	20.12 0.77 0.00	20.82 0.75 0.00	22.63 0.75 0.00	24.75 0.79 0.00	29.05 0.91 0.00	31.09 0.95 0.00	30.57 0.87 0.00	33.56 0.91 0.00	40.61 1.22 0.00	56.77 1.83 0.00	52.49 1.71 0.00	41.96 1.40 0.00	33.27 1.16 0.00	29.53 1.04 0.00	24.52 0.92 0.00	26.05 0.93 0.00	22.80 0.87 0.00	23.16 0.94 0.00
BETHLEHEM___STEEL 23779	24.31 0.12 0.00	19.65 0.31 0.00	18.70 0.21 0.00	15.38 0.17 0.00	15.23 0.11 0.00	17.91 0.06 0.00	19.23 -0.12 0.00	19.86 -0.22 0.00	21.75 -0.13 0.00	23.98 0.01 0.00	28.11 -0.04 0.00	29.99 -0.15 0.00	29.64 -0.07 0.00	32.89 0.24 0.00	103.83 0.22 -64.22	445.01 0.21 -389.87	195.80 -0.22 -145.24	86.70 -0.27 -46.41	62.35 -0.40 -30.64	27.92 -0.57 0.00	23.04 -0.55 0.00	26.24 -0.47 -1.60	21.87 -0.06 0.00	29.27 -0.20 -7.24
BETHPAGE_CC_5 323564	27.38 3.02 -0.16	21.84 2.20 -0.29	20.53 2.04 0.00	16.81 1.60 0.00	16.84 1.72 0.00	19.93 2.08 0.00	21.60 2.25 0.00	22.42 2.35 0.00	24.45 2.57 0.00	26.78 2.81 0.00	31.58 3.44 0.00	33.74 3.60 0.00	33.11 3.40 0.00	36.48 3.83 0.00	45.52 5.17 -0.96	93.20 7.48 -30.79	115.76 6.76 -58.22	80.41 5.32 -34.53	35.91 3.81 0.00	31.82 3.33 0.00	26.55 2.96 0.00	28.30 3.18 0.00	24.54 2.61 0.00	29.34 2.89 -4.22
BINGHAMTON___COGEN 23790	24.83 0.63 0.00	19.89 0.54 0.00	19.00 0.52 0.00	15.63 0.42 0.00	15.53 0.41 0.00	18.33 0.48 0.00	19.89 0.54 0.00	20.66 0.58 0.00	22.53 0.65 0.00	24.64 0.67 0.00	28.95 0.81 0.00	30.90 0.76 0.00	30.50 0.80 0.00	33.57 0.92 0.00	46.20 1.14 -5.66	90.55 1.54 -34.08	64.68 1.17 -12.72	45.52 0.91 -4.05	35.41 0.64 -2.67	28.94 0.45 0.00	24.02 0.42 0.00	25.83 0.57 -0.15	22.52 0.59 0.00	22.97 0.56 -0.18

BLACK RIVER___HYD 24047	24.64 0.44 0.00	19.61 0.27 0.00	18.68 0.20 0.00	15.36 0.15 0.00	15.28 0.16 0.00	18.06 0.21 0.00	19.71 0.36 0.00	20.62 0.54 0.00	22.63 0.76 0.00	24.95 0.99 0.00	29.64 1.49 0.00	32.06 1.93 0.00	31.64 1.93 0.00	34.78 2.13 0.00	41.84 2.45 0.00	58.00 3.07 0.00	53.34 2.56 0.00	42.55 1.99 0.00	33.67 1.57 0.00	29.67 1.18 0.00	24.49 0.89 0.00	26.10 0.98 0.00	22.70 0.76 0.00	22.85 0.62 0.00
BLISS_WT_PWR 323608	24.68 0.49 0.00	19.91 0.57 0.00	18.98 0.49 0.00	15.60 0.39 0.00	15.47 0.35 0.00	18.17 0.33 0.00	19.66 0.31 0.00	20.36 0.28 0.00	22.26 0.38 0.00	24.48 0.52 0.00	28.73 0.59 0.00	30.69 0.56 0.00	30.29 0.59 0.00	33.56 0.91 0.00	93.85 1.03 -53.43	380.24 1.16 -324.14	172.12 0.56 -120.78	79.53 0.39 -38.58	57.71 0.14 -25.47	28.35 -0.14 0.00	23.28 -0.32 0.00	26.06 -0.38 -1.33	22.02 0.09 0.00	28.16 -0.10 -6.03
BLUE_CIRC_CHEM_DRP 24182	25.36 1.16 0.00	20.24 0.89 0.00	19.33 0.85 0.00	15.91 0.70 0.00	15.85 0.72 0.00	18.75 0.90 0.00	20.26 0.91 0.00	20.93 0.85 0.00	22.65 0.77 0.00	24.73 0.77 0.00	29.03 0.88 0.00	31.06 0.92 0.00	30.56 0.86 0.00	33.53 0.88 0.00	40.55 1.16 0.00	56.66 1.72 0.00	52.38 1.59 0.00	41.85 1.29 0.00	33.16 1.06 0.00	29.44 0.95 0.00	24.47 0.88 0.00	26.03 0.91 0.00	22.78 0.84 0.00	23.16 0.93 0.00
BOC_GAS_DRP 24189	25.31 1.11 0.00	20.20 0.85 0.00	19.31 0.83 0.00	15.89 0.68 0.00	15.82 0.70 0.00	18.71 0.86 0.00	20.25 0.90 0.00	20.96 0.89 0.00	22.77 0.89 0.00	24.90 0.94 0.00	29.24 1.10 0.00	31.29 1.15 0.00	30.79 1.08 0.00	33.80 1.15 0.00	40.87 1.48 0.00	57.08 2.15 0.00	52.75 1.97 0.00	42.15 1.59 0.00	33.39 1.28 0.00	29.64 1.15 0.00	24.64 1.04 0.00	26.19 1.08 0.00	22.93 1.00 0.00	23.30 1.08 0.00
BORALEX_4TH_BRANCH 23824	26.08 1.89 0.00	20.80 1.46 0.00	19.84 1.36 0.00	16.32 1.12 0.00	16.30 1.18 0.00	19.32 1.47 0.00	20.88 1.53 0.00	21.65 1.57 0.00	23.51 1.64 0.00	25.75 1.79 0.00	30.15 2.01 0.00	32.20 2.07 0.00	31.63 1.92 0.00	34.68 2.03 0.00	41.86 2.48 0.00	58.50 3.56 0.00	54.09 3.31 0.00	43.22 2.66 0.00	34.43 2.33 0.00	30.65 2.16 0.00	25.48 1.89 0.00	27.04 1.93 0.00	23.60 1.67 0.00	24.10 1.87 0.00
BOWLINE___1 23526	26.52 2.32 0.00	21.14 1.79 0.00	20.20 1.72 0.00	16.58 1.37 0.00	16.54 1.42 0.00	19.58 1.73 0.00	21.25 1.90 0.00	22.08 2.00 0.00	24.03 2.14 0.00	26.31 2.35 0.00	30.98 2.84 0.00	33.15 3.02 0.00	32.65 2.95 0.00	35.91 3.26 0.00	43.60 4.21 0.00	60.98 6.04 0.00	56.25 5.47 0.00	44.93 4.37 0.00	35.40 3.30 0.00	31.40 2.91 0.00	26.14 2.55 0.00	27.80 2.69 0.00	24.40 2.47 0.00	24.78 2.55 0.00
BOWLINE___2 23595	26.52 2.32 0.00	21.14 1.79 0.00	20.20 1.72 0.00	16.58 1.38 0.00	16.54 1.42 0.00	19.58 1.73 0.00	21.25 1.90 0.00	22.08 2.00 0.00	24.03 2.15 0.00	26.31 2.35 0.00	30.98 2.84 0.00	33.15 3.02 0.00	32.65 2.95 0.00	35.91 3.26 0.00	43.60 4.22 0.00	60.98 6.04 0.00	56.25 5.47 0.00	44.93 4.37 0.00	35.40 3.30 0.00	31.40 2.91 0.00	26.14 2.55 0.00	27.80 2.69 0.00	24.40 2.47 0.00	24.78 2.55 0.00
BROOKHAVEN___DRP 24191	26.57 2.93 0.55	20.39 2.06 1.02	20.37 1.89 0.00	16.71 1.50 0.00	16.75 1.63 0.00	19.77 1.92 0.00	21.53 2.18 0.00	22.40 2.33 0.00	24.48 2.60 0.00	27.00 3.03 0.00	31.95 3.80 0.00	34.14 4.00 0.00	33.41 3.70 0.00	36.84 4.18 0.00	46.08 5.74 -0.96	101.57 8.36 -38.27	130.98 7.55 -72.64	81.08 5.99 -34.53	36.33 4.22 0.00	32.22 3.73 0.00	26.89 3.30 0.00	28.70 3.58 0.00	24.64 2.70 0.00	29.53 3.08 -4.22
BROOKLYN_NAVY_YARD 23515	26.84 2.65 0.00	21.43 2.09 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.86 2.01 0.00	21.57 2.22 0.00	22.41 2.33 0.00	24.36 2.48 0.00	26.62 2.66 0.00	31.33 3.19 0.00	33.50 3.36 0.00	32.95 3.25 0.00	36.22 3.58 0.00	43.94 4.55 0.00	61.33 6.40 0.00	56.60 5.82 0.00	45.17 4.60 0.00	35.56 3.45 0.00	31.56 3.07 0.00	26.34 2.74 0.00	28.04 2.93 0.00	24.66 2.73 0.00	25.12 2.89 0.00
BROOKLYN___ARMY_DRP 323595	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
BROOME_2_LFGE 323671	24.83 0.63 0.00	19.89 0.54 0.00	19.00 0.52 0.00	15.63 0.42 0.00	15.53 0.41 0.00	18.33 0.48 0.00	19.89 0.54 0.00	20.66 0.58 0.00	22.53 0.65 0.00	24.64 0.67 0.00	28.95 0.81 0.00	30.90 0.76 0.00	30.50 0.80 0.00	33.57 0.92 0.00	46.20 1.14 -5.66	90.55 1.54 -34.08	64.68 1.17 -12.72	45.52 0.91 -4.05	35.41 0.64 -2.67	28.94 0.45 0.00	24.02 0.42 0.00	25.83 0.57 -0.15	22.52 0.59 0.00	22.97 0.56 -0.18
BROOME___LFGE 323600	24.83 0.63 0.00	19.89 0.54 0.00	19.00 0.52 0.00	15.63 0.42 0.00	15.53 0.41 0.00	18.33 0.48 0.00	19.89 0.54 0.00	20.66 0.58 0.00	22.53 0.65 0.00	24.64 0.67 0.00	28.95 0.81 0.00	30.90 0.76 0.00	30.50 0.80 0.00	33.57 0.92 0.00	46.20 1.14 -5.66	90.55 1.54 -34.08	64.68 1.17 -12.72	45.52 0.91 -4.05	35.41 0.64 -2.67	28.94 0.45 0.00	24.02 0.42 0.00	25.83 0.57 -0.15	22.52 0.59 0.00	22.97 0.56 -0.18
BURROWS___LYONSDAL 23803	24.60 0.41 0.00	19.63 0.28 0.00	18.73 0.25 0.00	15.41 0.20 0.00	15.32 0.20 0.00	18.12 0.27 0.00	19.72 0.37 0.00	20.58 0.51 0.00	22.53 0.65 0.00	24.75 0.79 0.00	29.21 1.07 0.00	31.37 1.24 0.00	30.94 1.23 0.00	33.98 1.33 0.00	40.92 1.53 0.00	56.94 2.01 0.00	52.54 1.75 0.00	41.96 1.40 0.00	33.20 1.10 0.00	29.36 0.87 0.00	24.29 0.69 0.00	25.85 0.73 0.00	22.50 0.57 0.00	22.70 0.47 0.00
CAITHNESS_CC_1 323624	26.56 2.92 0.56	20.38 2.06 1.02	20.37 1.90 0.00	16.71 1.50 0.00	16.75 1.63 0.00	19.77 1.93 0.00	21.52 2.18 0.00	22.39 2.32 0.00	24.46 2.58 0.00	26.96 3.00 0.00	31.90 3.75 0.00	34.07 3.93 0.00	33.34 3.63 0.00	36.75 4.10 0.00	45.99 5.64 -0.96	101.50 8.23 -38.34	130.98 7.43 -72.77	80.96 5.87 -34.53	36.24 4.13 0.00	32.14 3.65 0.00	26.83 3.23 0.00	28.63 3.51 0.00	24.59 2.66 0.00	29.49 3.04 -4.22
CALPINE BETH_PAGE_GT4 24209	27.69 3.02 -0.48	22.43 2.21 -0.88	20.53 2.05 0.00	16.81 1.60 0.00	16.85 1.72 0.00	19.94 2.09 0.00	21.62 2.26 0.00	22.44 2.37 0.00	24.47 2.59 0.00	26.76 2.80 0.00	31.55 3.41 0.00	33.73 3.60 0.00	33.11 3.40 0.00	36.48 3.83 0.00	45.50 5.15 -0.96	88.27 7.44 -25.90	106.32 6.74 -48.80	80.40 5.31 -34.53	35.91 3.81 0.00	31.82 3.33 0.00	26.54 2.95 0.00	28.28 3.17 0.00	24.54 2.61 0.00	29.33 2.89 -4.22

CALPINE_BETH_PAGE_GT_4 323586	27.69 3.02 -0.48	22.43 2.21 -0.88	20.53 2.05 0.00	16.81 1.60 0.00	16.85 1.72 0.00	19.94 2.09 0.00	21.62 2.26 0.00	22.44 2.37 0.00	24.47 2.59 0.00	26.76 2.80 0.00	31.55 3.41 0.00	33.73 3.60 0.00	33.11 3.40 0.00	36.48 3.83 0.00	45.50 5.15 -0.96	88.27 7.44 -25.90	106.32 6.74 -48.80	80.40 5.31 -34.53	35.91 3.81 0.00	31.82 3.33 0.00	26.54 2.95 0.00	28.28 3.17 0.00	24.54 2.61 0.00	29.33 2.89 -4.22
CALPINE_BP_GT1 23823	27.69 3.02 -0.48	22.43 2.21 -0.88	20.53 2.05 0.00	16.81 1.60 0.00	16.85 1.72 0.00	19.94 2.09 0.00	21.62 2.26 0.00	22.44 2.37 0.00	24.47 2.59 0.00	26.76 2.80 0.00	31.55 3.41 0.00	33.73 3.60 0.00	33.11 3.40 0.00	36.48 3.83 0.00	45.50 5.15 -0.96	88.27 7.44 -25.90	106.32 6.74 -48.80	80.40 5.31 -34.53	35.91 3.81 0.00	31.82 3.33 0.00	26.54 2.95 0.00	28.28 3.17 0.00	24.54 2.61 0.00	29.33 2.89 -4.22
CALSPAN___DRP 24200	24.31 0.12 0.00	19.65 0.31 0.00	18.70 0.21 0.00	15.38 0.17 0.00	15.23 0.11 0.00	17.91 0.06 0.00	19.23 -0.12 0.00	19.86 -0.22 0.00	21.75 -0.13 0.00	23.98 0.01 0.00	28.11 -0.04 0.00	29.99 -0.15 0.00	29.64 -0.07 0.00	32.89 0.24 0.00	103.83 0.22 -64.22	445.01 0.21 -389.87	195.80 -0.22 -145.24	86.70 -0.27 -46.41	62.35 -0.40 -30.64	27.92 -0.57 0.00	23.04 -0.55 0.00	26.24 -0.47 -1.60	21.87 -0.06 0.00	29.27 -0.20 -7.24
CANDIGU_WT_PWR 323617	24.76 0.57 0.00	19.90 0.56 0.00	18.97 0.48 0.00	15.59 0.39 0.00	15.47 0.35 0.00	18.23 0.38 0.00	19.71 0.36 0.00	20.43 0.36 0.00	22.30 0.42 0.00	24.44 0.47 0.00	28.76 0.61 0.00	30.73 0.59 0.00	30.33 0.63 0.00	33.52 0.87 0.00	64.39 1.04 -23.96	199.30 1.28 -143.09	105.17 0.77 -53.62	58.08 0.49 -17.03	43.53 0.22 -11.20	28.48 -0.01 0.00	23.55 -0.05 0.00	25.68 -0.03 -0.60	22.11 0.18 0.00	20.83 0.07 1.47
CARR STREET_E__SYR 24060	24.15 -0.04 0.00	19.32 -0.03 0.00	18.44 -0.04 0.00	15.18 -0.03 0.00	15.09 -0.03 0.00	17.79 -0.06 0.00	19.26 -0.09 0.00	19.98 -0.10 0.00	21.83 -0.04 0.00	23.92 -0.04 0.00	28.08 -0.06 0.00	30.05 -0.09 0.00	29.64 -0.07 0.00	32.57 -0.08 0.00	39.28 -0.11 0.00	54.79 -0.15 0.00	50.62 -0.16 0.00	40.41 -0.15 0.00	31.94 -0.17 0.00	28.27 -0.22 0.00	23.44 -0.16 0.00	25.00 -0.11 0.00	21.86 -0.07 0.00	22.21 -0.02 0.00
CARTHAGE___PAPER 23857	24.56 0.37 0.00	19.57 0.23 0.00	18.65 0.16 0.00	15.33 0.12 0.00	15.25 0.12 0.00	18.02 0.17 0.00	19.66 0.31 0.00	20.55 0.47 0.00	22.55 0.67 0.00	24.84 0.88 0.00	29.47 1.33 0.00	31.83 1.69 0.00	31.41 1.70 0.00	34.52 1.87 0.00	41.52 2.14 0.00	57.58 2.64 0.00	52.99 2.21 0.00	42.28 1.73 0.00	33.47 1.36 0.00	29.50 1.01 0.00	24.33 0.73 0.00	25.91 0.79 0.00	22.53 0.60 0.00	22.70 0.47 0.00
CE_DUNWOOD___DRP 24194	26.68 2.48 0.00	21.26 1.91 0.00	20.31 1.83 0.00	16.67 1.46 0.00	16.64 1.52 0.00	19.70 1.85 0.00	21.37 2.03 0.00	22.22 2.14 0.00	24.17 2.29 0.00	26.47 2.51 0.00	31.17 3.03 0.00	33.35 3.21 0.00	32.82 3.12 0.00	36.10 3.45 0.00	43.81 4.42 0.00	61.23 6.30 0.00	56.50 5.71 0.00	45.10 4.55 0.00	35.55 3.44 0.00	31.53 3.03 0.00	26.27 2.67 0.00	27.95 2.84 0.00	24.51 2.58 0.00	24.93 2.70 0.00
CE_MILLWOOD___DRP 24193	26.59 2.40 0.00	21.20 1.85 0.00	20.25 1.77 0.00	16.62 1.42 0.00	16.58 1.46 0.00	19.63 1.78 0.00	21.31 1.96 0.00	22.14 2.07 0.00	24.10 2.22 0.00	26.39 2.43 0.00	31.07 2.92 0.00	33.24 3.10 0.00	32.72 3.01 0.00	35.98 3.33 0.00	43.68 4.30 0.00	61.06 6.12 0.00	56.35 5.57 0.00	45.00 4.44 0.00	35.46 3.36 0.00	31.45 2.96 0.00	26.20 2.60 0.00	27.87 2.76 0.00	24.44 2.51 0.00	24.85 2.62 0.00
CE_NYC2_DRP 24202	26.99 2.79 0.00	21.53 2.19 0.00	20.56 2.08 0.00	16.88 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.30 -0.31	23.17 2.40 -0.69	24.44 2.55 -0.01	26.73 2.76 0.00	31.49 3.31 -0.04	33.63 3.49 0.00	33.05 3.35 0.00	36.32 3.67 0.00	44.07 4.68 0.00	61.50 6.56 0.00	56.67 5.89 0.00	45.23 4.67 0.00	35.63 3.52 0.00	31.65 3.16 0.00	26.41 2.81 0.00	28.13 3.01 0.00	24.75 2.81 0.00	25.36 3.01 -0.13
CE_NYC_DRP 24195	26.93 2.74 0.00	21.48 2.13 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.90 2.05 0.00	21.59 2.24 0.00	22.44 2.36 0.00	24.40 2.53 0.00	26.69 2.73 0.00	31.44 3.29 0.00	33.62 3.49 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.08 4.70 0.00	61.55 6.61 0.00	56.78 6.00 0.00	45.31 4.75 0.00	35.68 3.58 0.00	31.67 3.18 0.00	26.42 2.83 0.00	28.14 3.02 0.00	24.73 2.79 0.00	25.20 2.97 0.00
CHAFFEE___LFGE 323603	24.46 0.27 0.00	19.75 0.41 0.00	18.79 0.31 0.00	15.46 0.25 0.00	15.31 0.18 0.00	18.01 0.16 0.00	19.36 0.01 0.00	20.03 -0.05 0.00	21.93 0.05 0.00	24.17 0.21 0.00	28.36 0.21 0.00	30.27 0.13 0.00	29.91 0.21 0.00	33.20 0.55 0.00	98.98 0.61 -58.98	413.62 0.75 -357.93	184.40 0.27 -133.35	83.30 0.13 -42.60	60.16 -0.08 -28.13	28.18 -0.31 0.00	23.25 -0.34 0.00	26.30 -0.28 -1.47	22.04 0.10 0.00	28.82 -0.06 -6.65
CHATEAUG_WT_PWR 323614	23.37 -0.82 0.00	18.70 -0.64 0.00	17.89 -0.59 0.00	14.67 -0.54 0.00	14.51 -0.61 0.00	17.11 -0.74 0.00	18.62 -0.74 0.00	19.43 -0.64 0.00	21.21 -0.67 0.00	23.28 -0.68 0.00	27.34 -0.80 0.00	29.43 -0.70 0.00	29.04 -0.67 0.00	32.06 -0.59 0.00	38.62 -0.77 0.00	53.79 -1.15 0.00	49.65 -1.14 0.00	39.60 -0.96 0.00	31.41 -0.69 0.00	27.85 -0.64 0.00	22.67 -0.93 0.00	23.95 -1.17 0.00	20.51 -1.42 0.00	20.62 -1.61 0.00
CHAT_HIGH_FALL_HYD 323578	23.38 -0.82 0.00	18.71 -0.63 0.00	17.89 -0.59 0.00	14.67 -0.54 0.00	14.52 -0.61 0.00	17.13 -0.72 0.00	18.63 -0.72 0.00	19.43 -0.65 0.00	21.21 -0.67 0.00	23.27 -0.69 0.00	27.28 -0.86 0.00	29.34 -0.80 0.00	28.95 -0.75 0.00	31.96 -0.69 0.00	38.47 -0.92 0.00	53.57 -1.37 0.00	49.50 -1.28 0.00	39.50 -1.06 0.00	31.33 -0.77 0.00	27.78 -0.71 0.00	22.68 -0.92 0.00	24.04 -1.08 0.00	20.63 -1.30 0.00	20.75 -1.48 0.00
CHAUTAUQUA___LFGE 323629	24.60 0.40 0.00	19.85 0.51 0.00	18.88 0.40 0.00	15.52 0.31 0.00	15.37 0.25 0.00	18.10 0.24 0.00	19.46 0.11 0.00	20.14 0.06 0.00	22.07 0.19 0.00	24.35 0.39 0.00	28.58 0.44 0.00	30.51 0.37 0.00	30.15 0.45 0.00	33.48 0.83 0.00	111.36 0.97 -71.00	481.86 1.26 -425.67	210.76 0.72 -159.26	91.66 0.45 -50.65	65.62 0.16 -33.35	28.41 -0.08 0.00	23.44 -0.15 0.00	26.85 -0.03 -1.77	22.26 0.33 0.00	30.25 0.15 -7.86
CH_MIDHUDSON___DRP 24192	26.56 2.37 0.00	21.15 1.81 0.00	20.20 1.72 0.00	16.59 1.39 0.00	16.55 1.43 0.00	19.60 1.75 0.00	21.27 1.92 0.00	22.12 2.04 0.00	24.08 2.20 0.00	26.39 2.43 0.00	31.06 2.92 0.00	33.26 3.12 0.00	32.76 3.05 0.00	36.04 3.39 0.00	43.76 4.37 0.00	61.20 6.26 0.00	56.51 5.72 0.00	45.13 4.57 0.00	35.60 3.50 0.00	31.57 3.08 0.00	26.28 2.68 0.00	27.93 2.82 0.00	24.46 2.52 0.00	24.83 2.60 0.00

CH_MISC_IPPS 23765	26.75 2.56 0.00	21.30 1.96 0.00	20.35 1.87 0.00	16.71 1.50 0.00	16.67 1.55 0.00	19.74 1.89 0.00	21.43 2.08 0.00	22.30 2.23 0.00	24.30 2.42 0.00	26.63 2.67 0.00	31.35 3.21 0.00	33.59 3.45 0.00	33.11 3.40 0.00	36.44 3.79 0.00	44.27 4.88 0.00	61.94 7.01 0.00	57.17 6.39 0.00	45.67 5.11 0.00	36.00 3.89 0.00	31.90 3.41 0.00	26.55 2.95 0.00	28.21 3.09 0.00	24.68 2.75 0.00	25.04 2.81 0.00
CH_RES_BVR_FALLS 23983	23.82 -0.37 0.00	19.06 -0.28 0.00	18.25 -0.23 0.00	15.01 -0.19 0.00	14.87 -0.26 0.00	17.55 -0.30 0.00	19.05 -0.31 0.00	19.78 -0.29 0.00	21.58 -0.30 0.00	23.58 -0.38 0.00	27.64 -0.50 0.00	29.65 -0.49 0.00	29.24 -0.46 0.00	32.17 -0.48 0.00	38.76 -0.63 0.00	54.01 -0.93 0.00	49.98 -0.80 0.00	40.00 -0.56 0.00	31.75 -0.36 0.00	28.18 -0.31 0.00	23.20 -0.39 0.00	24.54 -0.57 0.00	21.34 -0.59 0.00	21.62 -0.61 0.00
CH_RES_NIAGARA 23895	23.47 -0.73 0.00	19.01 -0.34 0.00	18.08 -0.40 0.00	14.89 -0.31 0.00	14.74 -0.38 0.00	17.31 -0.54 0.00	18.50 -0.85 0.00	19.04 -1.03 0.00	20.86 -1.02 0.00	23.01 -0.95 0.00	26.88 -1.26 0.00	28.63 -1.51 0.00	28.26 -1.45 0.00	31.35 -1.30 0.00	27.75 -1.72 9.92	76.07 -2.48 -23.62	42.55 -2.69 5.55	39.61 -2.23 -1.27	32.24 -1.92 -2.05	26.61 -1.88 0.00	21.97 -1.62 0.00	23.29 -1.58 0.25	20.95 -0.99 0.00	21.83 -1.09 -0.70
CH_RES_SYRACUSE 23985	24.23 0.03 0.00	19.38 0.04 0.00	18.51 0.03 0.00	15.23 0.02 0.00	15.14 0.02 0.00	17.88 0.03 0.00	19.41 0.06 0.00	20.19 0.11 0.00	22.06 0.18 0.00	24.12 0.16 0.00	28.28 0.14 0.00	30.26 0.12 0.00	29.85 0.14 0.00	32.78 0.13 0.00	39.52 0.13 0.00	55.13 0.19 0.00	50.93 0.14 0.00	40.67 0.11 0.00	32.16 0.05 0.00	28.48 -0.01 0.00	23.60 0.00 0.00	25.19 0.07 0.00	22.02 0.09 0.00	22.30 0.08 0.00
CLINTON_WT_PWR 323605	23.37 -0.82 0.00	18.70 -0.64 0.00	17.89 -0.59 0.00	14.67 -0.54 0.00	14.51 -0.61 0.00	17.11 -0.74 0.00	18.62 -0.74 0.00	19.43 -0.64 0.00	21.21 -0.67 0.00	23.28 -0.68 0.00	27.34 -0.80 0.00	29.43 -0.70 0.00	29.04 -0.67 0.00	32.06 -0.59 0.00	38.62 -0.77 0.00	53.79 -1.15 0.00	49.65 -1.14 0.00	39.60 -0.96 0.00	31.41 -0.69 0.00	27.85 -0.64 0.00	22.67 -0.93 0.00	23.95 -1.17 0.00	20.51 -1.42 0.00	20.62 -1.61 0.00
CLINTON___LFGE 323618	23.66 -0.53 0.00	18.92 -0.42 0.00	18.10 -0.38 0.00	14.83 -0.38 0.00	14.67 -0.45 0.00	17.29 -0.56 0.00	18.82 -0.53 0.00	19.68 -0.40 0.00	21.49 -0.39 0.00	23.61 -0.36 0.00	27.85 -0.30 0.00	30.12 -0.02 0.00	29.74 0.04 0.00	32.89 0.24 0.00	39.69 0.30 0.00	55.29 0.35 0.00	50.97 0.19 0.00	40.68 0.12 0.00	32.24 0.14 0.00	28.60 0.11 0.00	23.18 -0.42 0.00	24.35 -0.76 0.00	20.86 -1.07 0.00	20.92 -1.31 0.00
COLONIE_LFGE___ 323577	25.86 1.67 0.00	20.63 1.29 0.00	19.68 1.21 0.00	16.19 0.99 0.00	16.15 1.03 0.00	19.13 1.28 0.00	20.67 1.32 0.00	21.44 1.37 0.00	23.31 1.43 0.00	25.54 1.58 0.00	29.94 1.80 0.00	32.02 1.89 0.00	31.50 1.79 0.00	34.57 1.92 0.00	41.79 2.39 0.00	58.41 3.47 0.00	54.05 3.26 0.00	43.20 2.64 0.00	34.35 2.24 0.00	30.52 2.03 0.00	25.33 1.74 0.00	26.88 1.77 0.00	23.46 1.53 0.00	23.86 1.63 0.00
CORNELL___ 23752	24.88 0.69 0.00	19.91 0.57 0.00	19.00 0.52 0.00	15.55 0.34 0.00	15.44 0.32 0.00	18.24 0.40 0.00	19.83 0.48 0.00	20.64 0.56 0.00	22.58 0.70 0.00	24.77 0.81 0.00	29.15 1.00 0.00	31.18 1.05 0.00	30.76 1.05 0.00	33.71 1.06 0.00	44.57 1.05 -4.13	81.29 1.47 -24.89	61.33 1.25 -9.29	44.51 0.99 -2.96	34.88 0.82 -1.95	29.18 0.69 0.00	24.12 0.53 0.00	25.75 0.56 -0.08	22.42 0.48 0.00	22.46 0.40 0.18
COXSACKIE___GT 23611	26.33 2.14 0.00	20.96 1.62 0.00	20.01 1.53 0.00	16.44 1.24 0.00	16.39 1.27 0.00	19.43 1.57 0.00	21.08 1.73 0.00	21.92 1.84 0.00	23.87 2.00 0.00	26.16 2.19 0.00	30.78 2.64 0.00	32.99 2.85 0.00	32.52 2.81 0.00	35.76 3.11 0.00	43.39 4.00 0.00	60.67 5.73 0.00	56.09 5.31 0.00	44.87 4.31 0.00	35.49 3.38 0.00	31.45 2.96 0.00	26.14 2.55 0.00	27.75 2.64 0.00	24.21 2.28 0.00	24.53 2.30 0.00
CRESCENT___HYD 24018	25.86 1.67 0.00	20.63 1.29 0.00	19.68 1.21 0.00	16.19 0.99 0.00	16.15 1.03 0.00	19.13 1.28 0.00	20.67 1.32 0.00	21.44 1.37 0.00	23.31 1.43 0.00	25.54 1.58 0.00	29.94 1.80 0.00	32.02 1.89 0.00	31.50 1.79 0.00	34.57 1.92 0.00	41.79 2.39 0.00	58.41 3.47 0.00	54.05 3.26 0.00	43.20 2.64 0.00	34.35 2.24 0.00	30.52 2.03 0.00	25.33 1.74 0.00	26.88 1.77 0.00	23.46 1.53 0.00	23.86 1.63 0.00
CRUCIBLE_METL_DRP 24180	24.23 0.03 0.00	19.38 0.04 0.00	18.51 0.03 0.00	15.23 0.02 0.00	15.14 0.02 0.00	17.88 0.03 0.00	19.41 0.06 0.00	20.19 0.11 0.00	22.06 0.18 0.00	24.12 0.16 0.00	28.28 0.14 0.00	30.26 0.12 0.00	29.85 0.14 0.00	32.78 0.13 0.00	39.52 0.13 0.00	55.13 0.19 0.00	50.93 0.14 0.00	40.67 0.11 0.00	32.16 0.05 0.00	28.48 -0.01 0.00	23.60 0.00 0.00	25.19 0.07 0.00	22.02 0.09 0.00	22.30 0.08 0.00
DANC___LFGE 323619	24.64 0.44 0.00	19.61 0.27 0.00	18.68 0.20 0.00	15.36 0.15 0.00	15.28 0.16 0.00	18.06 0.21 0.00	19.71 0.36 0.00	20.62 0.54 0.00	22.63 0.76 0.00	24.95 0.99 0.00	29.64 1.49 0.00	32.06 1.93 0.00	31.64 1.93 0.00	34.78 2.13 0.00	41.84 2.45 0.00	58.00 3.07 0.00	53.34 2.56 0.00	42.55 1.99 0.00	33.67 1.57 0.00	29.67 1.18 0.00	24.49 0.89 0.00	26.10 0.98 0.00	22.70 0.76 0.00	22.85 0.62 0.00
DANSKAMMER___1 23586	26.75 2.56 0.00	21.30 1.96 0.00	20.35 1.87 0.00	16.71 1.50 0.00	16.67 1.55 0.00	19.74 1.89 0.00	21.43 2.08 0.00	22.30 2.23 0.00	24.30 2.42 0.00	26.63 2.67 0.00	31.35 3.21 0.00	33.59 3.45 0.00	33.11 3.40 0.00	36.44 3.79 0.00	44.27 4.88 0.00	61.94 7.01 0.00	57.17 6.39 0.00	45.67 5.11 0.00	36.00 3.89 0.00	31.90 3.41 0.00	26.55 2.95 0.00	28.21 3.09 0.00	24.68 2.75 0.00	25.04 2.81 0.00
DANSKAMMER___2 23589	26.75 2.56 0.00	21.30 1.96 0.00	20.35 1.87 0.00	16.71 1.50 0.00	16.67 1.55 0.00	19.74 1.89 0.00	21.43 2.08 0.00	22.30 2.23 0.00	24.30 2.42 0.00	26.63 2.67 0.00	31.35 3.21 0.00	33.59 3.45 0.00	33.11 3.40 0.00	36.44 3.79 0.00	44.27 4.88 0.00	61.94 7.01 0.00	57.17 6.39 0.00	45.67 5.11 0.00	36.00 3.89 0.00	31.90 3.41 0.00	26.55 2.95 0.00	28.21 3.09 0.00	24.68 2.75 0.00	25.04 2.81 0.00
DANSKAMMER___3 23590	26.75 2.56 0.00	21.30 1.96 0.00	20.35 1.87 0.00	16.71 1.50 0.00	16.67 1.55 0.00	19.74 1.89 0.00	21.43 2.08 0.00	22.30 2.23 0.00	24.30 2.42 0.00	26.63 2.67 0.00	31.35 3.21 0.00	33.59 3.45 0.00	33.11 3.40 0.00	36.44 3.79 0.00	44.27 4.88 0.00	61.94 7.01 0.00	57.17 6.39 0.00	45.67 5.11 0.00	36.00 3.89 0.00	31.90 3.41 0.00	26.55 2.95 0.00	28.21 3.09 0.00	24.68 2.75 0.00	25.04 2.81 0.00

DANSKAMMER___4 23591	26.75 2.56 0.00	21.30 1.96 0.00	20.35 1.87 0.00	16.71 1.50 0.00	16.67 1.55 0.00	19.74 1.89 0.00	21.43 2.08 0.00	22.30 2.23 0.00	24.30 2.42 0.00	26.63 2.67 0.00	31.35 3.21 0.00	33.59 3.45 0.00	33.11 3.40 0.00	36.44 3.79 0.00	44.27 4.88 0.00	61.94 7.01 0.00	57.17 6.39 0.00	45.67 5.11 0.00	36.00 3.89 0.00	31.90 3.41 0.00	26.55 2.95 0.00	28.21 3.09 0.00	24.68 2.75 0.00	25.04 2.81 0.00
DANSKAMMER___DIESEL 23592	26.75 2.56 0.00	21.30 1.96 0.00	20.35 1.87 0.00	16.71 1.50 0.00	16.67 1.55 0.00	19.74 1.89 0.00	21.43 2.08 0.00	22.30 2.23 0.00	24.30 2.42 0.00	26.63 2.67 0.00	31.35 3.21 0.00	33.59 3.45 0.00	33.11 3.40 0.00	36.44 3.79 0.00	44.27 4.88 0.00	61.94 7.01 0.00	57.17 6.39 0.00	45.67 5.11 0.00	36.00 3.89 0.00	31.90 3.41 0.00	26.55 2.95 0.00	28.21 3.09 0.00	24.68 2.75 0.00	25.04 2.81 0.00
DASHVILLE___HYD 23610	26.48 2.29 0.00	21.09 1.75 0.00	20.15 1.67 0.00	16.55 1.34 0.00	16.50 1.38 0.00	19.55 1.70 0.00	21.22 1.87 0.00	22.08 2.00 0.00	24.04 2.16 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.24 3.10 0.00	32.75 3.04 0.00	36.04 3.39 0.00	43.78 4.39 0.00	61.24 6.30 0.00	56.51 5.72 0.00	45.13 4.57 0.00	35.55 3.45 0.00	31.52 3.02 0.00	26.25 2.65 0.00	27.90 2.78 0.00	24.43 2.50 0.00	24.81 2.58 0.00
DELAWARE___LFGE 323621	25.37 1.18 0.00	20.26 0.92 0.00	19.37 0.89 0.00	15.94 0.73 0.00	15.84 0.72 0.00	18.71 0.86 0.00	20.32 0.97 0.00	21.12 1.04 0.00	23.05 1.17 0.00	25.26 1.29 0.00	29.72 1.58 0.00	31.79 1.65 0.00	31.33 1.63 0.00	34.46 1.81 0.00	41.65 2.26 0.00	61.59 3.17 -3.49	54.34 2.83 -0.72	43.19 2.27 -0.36	34.14 1.75 -0.29	29.98 1.49 0.00	24.88 1.28 0.00	26.48 1.37 0.00	23.16 1.23 0.00	23.45 1.22 0.00
DOGLEVILLE___HYD 23807	25.23 1.03 0.00	20.08 0.74 0.00	19.17 0.69 0.00	15.77 0.56 0.00	15.71 0.59 0.00	18.61 0.76 0.00	20.25 0.89 0.00	21.12 1.05 0.00	22.97 1.09 0.00	25.13 1.16 0.00	29.51 1.37 0.00	31.56 1.42 0.00	31.05 1.34 0.00	34.05 1.40 0.00	41.14 1.75 0.00	57.61 2.67 0.00	53.24 2.46 0.00	42.68 2.12 0.00	33.93 1.83 0.00	30.14 1.65 0.00	25.02 1.43 0.00	26.56 1.44 0.00	23.12 1.18 0.00	23.37 1.15 0.00
DUNKIRK___1 23563	24.56 0.37 0.00	19.82 0.48 0.00	18.85 0.37 0.00	15.50 0.29 0.00	15.35 0.23 0.00	18.07 0.22 0.00	19.43 0.08 0.00	20.10 0.03 0.00	22.03 0.15 0.00	24.31 0.34 0.00	28.52 0.38 0.00	30.45 0.31 0.00	30.08 0.38 0.00	33.40 0.75 0.00	111.79 0.87 -71.53	484.83 1.13 -428.76	211.81 0.60 -160.42	91.93 0.35 -51.02	65.80 0.09 -33.59	28.34 -0.15 0.00	23.39 -0.20 0.00	26.81 -0.09 -1.78	22.21 0.28 0.00	30.26 0.11 -7.92
DUNKIRK___2 23564	24.56 0.37 0.00	19.82 0.48 0.00	18.85 0.37 0.00	15.50 0.29 0.00	15.35 0.23 0.00	18.07 0.22 0.00	19.43 0.08 0.00	20.10 0.03 0.00	22.03 0.15 0.00	24.31 0.34 0.00	28.52 0.38 0.00	30.45 0.31 0.00	30.08 0.38 0.00	33.40 0.75 0.00	111.79 0.87 -71.53	484.83 1.13 -428.76	211.81 0.60 -160.42	91.93 0.35 -51.02	65.80 0.09 -33.59	28.34 -0.15 0.00	23.39 -0.20 0.00	26.81 -0.09 -1.78	22.21 0.28 0.00	30.26 0.11 -7.92
DUNKIRK___3 23565	24.46 0.27 0.00	19.75 0.41 0.00	18.79 0.31 0.00	15.45 0.24 0.00	15.30 0.18 0.00	18.01 0.16 0.00	19.35 0.00 0.00	20.01 -0.07 0.00	21.92 0.04 0.00	24.17 0.20 0.00	28.36 0.21 0.00	30.27 0.13 0.00	29.91 0.20 0.00	33.20 0.55 0.00	117.07 0.62 -77.06	515.96 0.76 -460.26	223.48 0.28 -172.43	95.43 0.11 -54.76	68.03 -0.10 -36.03	28.17 -0.33 0.00	23.25 -0.35 0.00	26.79 -0.24 -1.92	22.09 0.15 0.00	30.71 0.00 -8.48
DUNKIRK___4 23566	24.46 0.27 0.00	19.75 0.41 0.00	18.79 0.31 0.00	15.45 0.24 0.00	15.30 0.18 0.00	18.01 0.16 0.00	19.35 0.00 0.00	20.01 -0.07 0.00	21.92 0.04 0.00	24.17 0.20 0.00	28.36 0.21 0.00	30.27 0.13 0.00	29.91 0.20 0.00	33.20 0.55 0.00	117.07 0.62 -77.06	515.96 0.76 -460.26	223.48 0.28 -172.43	95.43 0.11 -54.76	68.03 -0.10 -36.03	28.17 -0.33 0.00	23.25 -0.35 0.00	26.79 -0.24 -1.92	22.09 0.15 0.00	30.71 0.00 -8.48
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.78 2.59 0.00	21.35 2.01 0.00	20.39 1.91 0.00	16.74 1.53 0.00	16.70 1.58 0.00	19.78 1.93 0.00	21.46 2.11 0.00	22.30 2.23 0.00	24.26 2.38 0.00	26.56 2.60 0.00	31.28 3.14 0.00	33.46 3.32 0.00	32.92 3.22 0.00	36.21 3.56 0.00	43.95 4.56 0.00	61.42 6.49 0.00	56.66 5.88 0.00	45.24 4.69 0.00	35.65 3.55 0.00	31.63 3.14 0.00	26.37 2.77 0.00	28.05 2.94 0.00	24.60 2.67 0.00	25.04 2.81 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.51 2.31 0.00	21.12 1.78 0.00	20.18 1.70 0.00	16.57 1.36 0.00	16.52 1.40 0.00	19.55 1.70 0.00	21.23 1.88 0.00	22.08 2.00 0.00	24.04 2.16 0.00	26.35 2.38 0.00	31.01 2.87 0.00	33.21 3.07 0.00	32.73 3.02 0.00	36.02 3.37 0.00	43.72 4.34 0.00	61.15 6.21 0.00	56.43 5.65 0.00	45.08 4.52 0.00	35.54 3.43 0.00	31.50 3.01 0.00	26.22 2.62 0.00	27.87 2.76 0.00	24.42 2.49 0.00	24.77 2.55 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.89 2.70 0.00	21.45 2.11 0.00	20.50 2.02 0.00	16.82 1.62 0.00	16.79 1.67 0.00	19.88 2.04 0.00	21.89 2.23 -0.31	22.70 2.33 -0.30	24.37 2.49 -0.01	26.67 2.70 0.00	31.33 3.19 0.00	33.55 3.41 0.00	33.00 3.29 0.00	36.28 3.63 0.00	44.05 4.66 0.00	61.53 6.59 0.00	56.68 5.89 0.00	45.22 4.66 0.00	35.60 3.49 0.00	31.63 3.15 0.00	26.37 2.77 0.00	28.08 2.96 0.00	24.68 2.75 0.00	25.16 2.93 0.00
EAST HAMPTON___GT 23717	28.29 4.64 0.55	21.68 3.35 1.01	21.55 3.07 0.00	17.66 2.46 0.00	17.71 2.59 0.00	20.93 3.08 0.00	22.84 3.50 0.00	23.93 3.85 0.00	26.35 4.47 0.00	29.35 5.39 0.00	35.04 6.90 0.00	37.64 7.50 0.00	36.78 7.07 0.00	40.66 8.01 0.00	50.73 10.38 -0.96	106.97 13.87 -38.16	135.71 12.50 -72.43	85.03 9.94 -34.53	39.36 7.25 0.00	35.37 6.88 0.00	29.50 5.91 0.00	31.52 6.41 0.00	26.94 5.01 0.00	31.64 5.19 -4.22
EAST RIVER___6 23660	26.93 2.74 0.00	21.48 2.14 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.90 2.05 0.00	21.59 2.24 0.00	22.43 2.35 0.00	24.40 2.52 0.00	26.69 2.73 0.00	31.44 3.30 0.00	33.62 3.49 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.08 4.70 0.00	61.55 6.61 0.00	56.78 6.00 0.00	45.31 4.75 0.00	35.67 3.57 0.00	31.65 3.16 0.00	26.41 2.82 0.00	28.13 3.01 0.00	24.73 2.80 0.00	25.20 2.97 0.00
EAST RIVER___7 23524	26.93 2.74 0.00	21.48 2.14 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.90 2.05 0.00	21.59 2.24 0.00	22.43 2.35 0.00	24.40 2.52 0.00	26.69 2.73 0.00	31.44 3.30 0.00	33.62 3.49 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.08 4.70 0.00	61.55 6.61 0.00	56.78 6.00 0.00	45.31 4.75 0.00	35.67 3.57 0.00	31.65 3.16 0.00	26.41 2.82 0.00	28.13 3.01 0.00	24.73 2.80 0.00	25.20 2.97 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.68 2.48 0.00	21.26 1.91 0.00	20.31 1.83 0.00	16.67 1.46 0.00	16.64 1.52 0.00	19.70 1.85 0.00	21.37 2.03 0.00	22.22 2.14 0.00	24.17 2.29 0.00	26.47 2.51 0.00	31.17 3.03 0.00	33.35 3.21 0.00	32.82 3.12 0.00	36.10 3.45 0.00	43.81 4.42 0.00	61.23 6.30 0.00	56.50 5.71 0.00	45.10 4.55 0.00	35.55 3.44 0.00	31.53 3.03 0.00	26.27 2.67 0.00	27.95 2.84 0.00	24.51 2.58 0.00	24.93 2.70 0.00
EAST_HAMPTON___DIESEL 23722	28.29 4.65 0.55	21.68 3.35 1.01	21.55 3.07 0.00	17.67 2.46 0.00	17.71 2.59 0.00	20.93 3.08 0.00	22.85 3.50 0.00	23.93 3.86 0.00	26.35 4.47 0.00	29.36 5.39 0.00	35.05 6.90 0.00	37.65 7.51 0.00	36.80 7.09 0.00	40.69 8.03 0.00	50.75 10.41 -0.96	107.03 13.94 -38.16	135.75 12.54 -72.43	85.07 9.98 -34.53	39.39 7.29 0.00	35.38 6.89 0.00	29.51 5.91 0.00	31.53 6.42 0.00	26.95 5.01 0.00	31.65 5.20 -4.22
EAST_RIVER___1 323558	26.93 2.74 0.00	21.48 2.13 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.90 2.05 0.00	21.59 2.24 0.00	22.44 2.36 0.00	24.40 2.53 0.00	26.69 2.73 0.00	31.44 3.29 0.00	33.62 3.49 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.08 4.70 0.00	61.55 6.61 0.00	56.78 6.00 0.00	45.31 4.75 0.00	35.68 3.58 0.00	31.67 3.18 0.00	26.42 2.83 0.00	28.14 3.02 0.00	24.73 2.79 0.00	25.20 2.97 0.00
EAST_RIVER___2 323559	26.93 2.74 0.00	21.48 2.14 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.90 2.05 0.00	21.59 2.24 0.00	22.43 2.35 0.00	24.40 2.52 0.00	26.69 2.73 0.00	31.44 3.30 0.00	33.62 3.49 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.08 4.70 0.00	61.55 6.61 0.00	56.78 6.00 0.00	45.31 4.75 0.00	35.67 3.57 0.00	31.65 3.16 0.00	26.41 2.82 0.00	28.13 3.01 0.00	24.73 2.80 0.00	25.20 2.97 0.00
EAST___DELAWARE_HYD 23607	26.56 2.37 0.00	21.19 1.85 0.00	20.26 1.78 0.00	16.65 1.44 0.00	16.59 1.47 0.00	19.61 1.77 0.00	21.31 1.97 0.00	22.20 2.12 0.00	24.22 2.34 0.00	26.58 2.62 0.00	31.35 3.20 0.00	33.46 3.32 0.00	32.89 3.18 0.00	36.22 3.57 0.00	43.88 4.49 0.00	61.22 6.28 0.00	56.46 5.68 0.00	45.06 4.50 0.00	35.53 3.42 0.00	31.48 2.99 0.00	26.16 2.56 0.00	27.99 2.88 0.00	24.55 2.61 0.00	24.85 2.62 0.00
ELEC_TRO_TEK 24086	28.86 2.76 -1.91	24.89 2.05 -3.49	20.41 1.92 -0.01	16.71 1.51 0.00	16.74 1.62 0.00	19.81 1.96 0.00	21.49 2.13 -0.01	22.30 2.22 0.00	24.30 2.42 0.00	26.62 2.66 0.00	31.38 3.24 0.00	33.54 3.40 0.00	32.95 3.25 0.00	36.28 3.63 0.00	45.20 4.85 -0.96	74.60 6.91 -12.76	80.50 6.23 -23.48	80.05 4.96 -34.53	35.69 3.58 0.00	31.65 3.16 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.49 2.56 0.00	29.26 2.81 -4.22
ELLENBURG_WT_PWR 323604	23.37 -0.82 0.00	18.70 -0.64 0.00	17.89 -0.59 0.00	14.67 -0.54 0.00	14.51 -0.61 0.00	17.11 -0.74 0.00	18.62 -0.74 0.00	19.43 -0.64 0.00	21.21 -0.67 0.00	23.28 -0.68 0.00	27.34 -0.80 0.00	29.43 -0.70 0.00	29.04 -0.67 0.00	32.06 -0.59 0.00	38.62 -0.77 0.00	53.79 -1.15 0.00	49.65 -1.14 0.00	39.60 -0.96 0.00	31.41 -0.69 0.00	27.85 -0.64 0.00	22.67 -0.93 0.00	23.95 -1.17 0.00	20.51 -1.42 0.00	20.62 -1.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.18 -0.02 0.00	19.54 0.20 0.00	18.60 0.12 0.00	15.30 0.09 0.00	15.15 0.03 0.00	17.82 -0.03 0.00	19.12 -0.23 0.00	19.74 -0.34 0.00	21.62 -0.25 0.00	23.84 -0.12 0.00	27.94 -0.20 0.00	29.81 -0.33 0.00	29.44 -0.26 0.00	32.68 0.03 0.00	137.40 -0.05 -98.06	635.06 -0.17 -580.30	268.29 -0.58 -218.09	109.02 -0.56 -69.02	76.80 -0.62 -45.31	27.72 -0.77 0.00	22.88 -0.72 0.00	26.91 -0.64 -2.44	21.73 -0.20 0.00	31.40 -0.34 -9.51
EMPIRE_CC_1 323656	25.50 1.30 0.00	20.37 1.03 0.00	19.45 0.97 0.00	16.00 0.80 0.00	15.96 0.84 0.00	18.89 1.04 0.00	20.40 1.05 0.00	21.03 0.96 0.00	22.85 0.97 0.00	25.01 1.04 0.00	29.34 1.19 0.00	31.37 1.23 0.00	30.84 1.13 0.00	33.77 1.13 0.00	40.82 1.43 0.00	57.02 2.09 0.00	52.71 1.93 0.00	42.11 1.55 0.00	33.45 1.34 0.00	29.78 1.29 0.00	24.75 1.15 0.00	26.29 1.17 0.00	22.97 1.04 0.00	23.40 1.17 0.00
EMPIRE_CC_2 323658	25.50 1.30 0.00	20.37 1.03 0.00	19.45 0.97 0.00	16.00 0.80 0.00	15.96 0.84 0.00	18.89 1.04 0.00	20.40 1.05 0.00	21.03 0.96 0.00	22.85 0.97 0.00	25.01 1.04 0.00	29.34 1.19 0.00	31.37 1.23 0.00	30.84 1.13 0.00	33.77 1.13 0.00	40.82 1.43 0.00	57.02 2.09 0.00	52.71 1.93 0.00	42.11 1.55 0.00	33.45 1.34 0.00	29.78 1.29 0.00	24.75 1.15 0.00	26.29 1.17 0.00	22.97 1.04 0.00	23.40 1.17 0.00
ERIE_WT_PWR 323693	24.34 0.14 0.00	19.66 0.32 0.00	18.71 0.23 0.00	15.39 0.18 0.00	15.24 0.12 0.00	17.92 0.07 0.00	19.25 -0.10 0.00	19.88 -0.19 0.00	21.78 -0.10 0.00	24.00 0.04 0.00	28.14 0.00 0.00	30.02 -0.11 0.00	29.67 -0.04 0.00	32.92 0.27 0.00	103.87 0.26 -64.22	445.07 0.27 -389.87	195.85 -0.17 -145.24	86.74 -0.22 -46.41	62.38 -0.37 -30.64	27.93 -0.57 0.00	23.06 -0.54 0.00	26.26 -0.46 -1.60	21.89 -0.05 0.00	29.28 -0.19 -7.24
E_CANADA_CAP_HY 24051	25.74 1.55 0.00	20.60 1.26 0.00	19.68 1.20 0.00	16.16 0.96 0.00	16.05 0.93 0.00	18.97 1.12 0.00	20.65 1.30 0.00	21.53 1.46 0.00	23.64 1.76 0.00	26.01 2.04 0.00	30.64 2.50 0.00	32.80 2.66 0.00	32.38 2.67 0.00	35.54 2.89 0.00	42.91 3.52 0.00	59.75 4.82 0.00	55.26 4.48 0.00	44.10 3.54 0.00	34.95 2.85 0.00	30.89 2.40 0.00	25.51 1.92 0.00	27.14 2.02 0.00	23.55 1.62 0.00	23.70 1.47 0.00
E_CANADA_MHWK_HY 24050	25.23 1.03 0.00	20.08 0.74 0.00	19.17 0.69 0.00	15.77 0.56 0.00	15.71 0.59 0.00	18.61 0.76 0.00	20.25 0.89 0.00	21.12 1.05 0.00	22.97 1.09 0.00	25.13 1.16 0.00	29.51 1.37 0.00	31.56 1.42 0.00	31.05 1.34 0.00	34.05 1.40 0.00	41.14 1.75 0.00	57.61 2.67 0.00	53.24 2.46 0.00	42.68 2.12 0.00	33.93 1.83 0.00	30.14 1.65 0.00	25.02 1.43 0.00	26.56 1.44 0.00	23.12 1.18 0.00	23.37 1.15 0.00
E_FISHKILL___LBMP 23776	26.45 2.25 0.00	21.08 1.73 0.00	20.13 1.65 0.00	16.53 1.32 0.00	16.49 1.37 0.00	19.53 1.68 0.00	21.18 1.83 0.00	22.01 1.93 0.00	23.94 2.06 0.00	26.22 2.26 0.00	30.86 2.71 0.00	33.01 2.88 0.00	32.50 2.79 0.00	35.72 3.07 0.00	43.36 3.97 0.00	60.60 5.66 0.00	55.93 5.14 0.00	44.66 4.09 0.00	35.23 3.12 0.00	31.26 2.76 0.00	26.03 2.43 0.00	27.69 2.57 0.00	24.27 2.33 0.00	24.68 2.45 0.00
FAR ROCKAWAY___4 23548	32.84 3.30 -5.34	31.56 2.45 -9.77	20.80 2.29 -0.03	17.02 1.81 0.00	17.05 1.92 0.00	20.17 2.32 0.00	21.90 2.51 -0.04	22.74 2.66 -0.01	24.79 2.91 0.00	26.86 2.90 0.00	31.79 3.65 0.00	34.05 3.91 0.00	33.49 3.78 0.00	36.90 4.25 0.00	45.97 5.62 -0.96	73.47 7.89 -10.64	77.31 7.13 -19.40	80.83 5.74 -34.53	36.26 4.16 0.00	32.12 3.63 0.00	26.79 3.19 0.00	28.54 3.42 0.00	24.84 2.90 0.00	29.59 3.14 -4.22

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.96 2.77 0.00	21.50 2.15 0.00	20.53 2.05 0.00	16.85 1.65 0.00	16.82 1.70 0.00	19.92 2.07 0.00	21.63 2.28 0.00	22.47 2.39 0.00	24.43 2.56 0.00	26.73 2.77 0.00	31.48 3.34 0.00	33.66 3.52 0.00	33.11 3.41 0.00	36.40 3.76 0.00	44.15 4.76 0.00	61.62 6.68 0.00	56.84 6.06 0.00	45.36 4.80 0.00	35.72 3.61 0.00	31.70 3.21 0.00	26.45 2.86 0.00	28.17 3.05 0.00	24.75 2.82 0.00	25.23 3.00 0.00
FARRAGUT___LBMP 323566	26.90 2.70 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.40 2.33 0.00	24.36 2.48 0.00	26.65 2.68 0.00	31.38 3.23 0.00	33.55 3.41 0.00	33.00 3.29 0.00	36.28 3.63 0.00	44.00 4.61 0.00	61.40 6.47 0.00	56.64 5.85 0.00	45.20 4.64 0.00	35.60 3.50 0.00	31.60 3.11 0.00	26.37 2.78 0.00	28.08 2.97 0.00	24.69 2.75 0.00	25.17 2.94 0.00
FENNER___WINDPWR 24204	24.75 0.55 0.00	19.77 0.43 0.00	18.86 0.38 0.00	15.50 0.30 0.00	15.42 0.30 0.00	18.23 0.38 0.00	19.81 0.46 0.00	20.64 0.56 0.00	22.56 0.68 0.00	24.75 0.78 0.00	29.12 0.97 0.00	31.16 1.02 0.00	30.75 1.04 0.00	33.73 1.08 0.00	40.57 1.18 0.00	56.49 1.56 0.00	52.17 1.39 0.00	41.68 1.12 0.00	32.97 0.87 0.00	29.20 0.71 0.00	24.31 0.71 0.00	25.87 0.75 0.00	22.55 0.62 0.00	22.76 0.53 0.00
FIBERTEK___ENERGY 23856	24.23 0.03 0.00	19.38 0.04 0.00	18.51 0.03 0.00	15.23 0.02 0.00	15.14 0.02 0.00	17.88 0.03 0.00	19.41 0.06 0.00	20.19 0.11 0.00	22.06 0.18 0.00	24.12 0.16 0.00	28.28 0.14 0.00	30.26 0.12 0.00	29.85 0.14 0.00	32.78 0.13 0.00	39.52 0.13 0.00	55.13 0.19 0.00	50.93 0.14 0.00	40.67 0.11 0.00	32.16 0.05 0.00	28.48 -0.01 0.00	23.60 0.00 0.00	25.19 0.07 0.00	22.02 0.09 0.00	22.30 0.08 0.00
FITZPATRICK____ 23598	23.56 -0.63 0.00	18.85 -0.49 0.00	18.01 -0.47 0.00	14.83 -0.38 0.00	14.75 -0.37 0.00	17.38 -0.47 0.00	18.83 -0.52 0.00	19.55 -0.52 0.00	21.33 -0.55 0.00	23.38 -0.58 0.00	27.42 -0.72 0.00	29.33 -0.81 0.00	28.91 -0.79 0.00	31.75 -0.90 0.00	38.26 -1.13 0.00	53.35 -1.59 0.00	49.28 -1.51 0.00	39.36 -1.20 0.00	31.14 -0.97 0.00	27.61 -0.88 0.00	22.87 -0.73 0.00	24.40 -0.71 0.00	21.34 -0.59 0.00	21.64 -0.59 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.82 2.62 0.00	21.36 2.01 0.00	20.39 1.91 0.00	16.74 1.54 0.00	16.70 1.58 0.00	19.78 1.93 0.00	21.48 2.13 0.00	22.35 2.28 0.00	24.36 2.48 0.00	26.70 2.74 0.00	31.44 3.29 0.00	33.69 3.55 0.00	33.20 3.50 0.00	36.55 3.90 0.00	44.41 5.03 0.00	62.12 7.18 0.00	57.35 6.57 0.00	45.81 5.25 0.00	36.11 4.00 0.00	31.99 3.50 0.00	26.62 3.02 0.00	28.28 3.17 0.00	24.74 2.81 0.00	25.10 2.87 0.00
FORT ORANGE____ 23900	25.34 1.14 0.00	20.21 0.87 0.00	19.30 0.82 0.00	15.88 0.67 0.00	15.83 0.71 0.00	18.73 0.88 0.00	20.28 0.93 0.00	21.01 0.94 0.00	22.83 0.95 0.00	24.98 1.01 0.00	29.30 1.16 0.00	31.37 1.23 0.00	30.87 1.16 0.00	33.89 1.24 0.00	41.17 1.78 0.00	57.78 2.85 0.00	53.43 2.65 0.00	42.70 2.14 0.00	33.83 1.73 0.00	29.91 1.42 0.00	24.77 1.17 0.00	26.30 1.19 0.00	23.03 1.10 0.00	23.40 1.17 0.00
FORT_DRUM_COGEN 23780	24.57 0.37 0.00	19.57 0.22 0.00	18.64 0.16 0.00	15.32 0.11 0.00	15.24 0.12 0.00	18.01 0.16 0.00	19.65 0.30 0.00	20.55 0.48 0.00	22.57 0.69 0.00	24.88 0.92 0.00	29.57 1.43 0.00	32.03 1.89 0.00	31.60 1.89 0.00	34.72 2.07 0.00	41.78 2.39 0.00	57.88 2.94 0.00	53.21 2.43 0.00	42.44 1.88 0.00	33.59 1.48 0.00	29.59 1.10 0.00	24.42 0.82 0.00	26.02 0.90 0.00	22.63 0.70 0.00	22.79 0.56 0.00
FPL_FAR_ROCK_GT1 24212	32.84 3.30 -5.34	31.56 2.45 -9.77	20.80 2.29 -0.03	17.02 1.81 0.00	17.05 1.92 0.00	20.17 2.32 0.00	21.90 2.51 -0.04	22.74 2.66 -0.01	24.79 2.91 0.00	26.86 2.90 0.00	31.79 3.65 0.00	34.05 3.91 0.00	33.49 3.78 0.00	36.90 4.25 0.00	45.97 5.62 -0.96	73.47 7.89 -10.64	77.31 7.13 -19.40	80.83 5.74 -34.53	36.26 4.16 0.00	32.12 3.63 0.00	26.79 3.19 0.00	28.54 3.42 0.00	24.84 2.90 0.00	29.59 3.14 -4.22
FPL_FAR_ROCK_GT2 23815	32.84 3.30 -5.34	31.56 2.45 -9.77	20.80 2.29 -0.03	17.02 1.81 0.00	17.05 1.92 0.00	20.17 2.32 0.00	21.90 2.51 -0.04	22.74 2.66 -0.01	24.79 2.91 0.00	26.86 2.90 0.00	31.79 3.65 0.00	34.05 3.91 0.00	33.49 3.78 0.00	36.90 4.25 0.00	45.97 5.62 -0.96	73.47 7.89 -10.64	77.31 7.13 -19.40	80.83 5.74 -34.53	36.26 4.16 0.00	32.12 3.63 0.00	26.79 3.19 0.00	28.54 3.42 0.00	24.84 2.90 0.00	29.59 3.14 -4.22
FRANKLIN_FALL_HYD 24054	23.57 -0.62 0.00	18.85 -0.49 0.00	18.02 -0.46 0.00	14.78 -0.43 0.00	14.63 -0.49 0.00	17.27 -0.58 0.00	18.80 -0.56 0.00	19.61 -0.47 0.00	21.43 -0.45 0.00	23.54 -0.42 0.00	27.63 -0.51 0.00	29.71 -0.43 0.00	29.30 -0.40 0.00	32.34 -0.31 0.00	38.84 -0.56 0.00	53.94 -1.00 0.00	49.88 -0.91 0.00	39.83 -0.73 0.00	31.67 -0.44 0.00	28.12 -0.36 0.00	22.92 -0.68 0.00	24.30 -0.81 0.00	20.92 -1.01 0.00	21.04 -1.19 0.00
FREEPORT_EQUS_GT1 23764	28.85 3.05 -1.61	24.53 2.24 -2.94	20.58 2.09 -0.01	16.84 1.64 0.00	16.88 1.76 0.00	19.98 2.12 0.00	21.66 2.30 -0.01	22.49 2.41 0.00	24.53 2.65 0.00	26.89 2.92 0.00	31.60 3.46 0.00	33.79 3.65 0.00	33.10 3.40 0.00	36.49 3.84 0.00	45.49 5.15 -0.96	81.60 7.36 -19.29	93.51 6.65 -36.07	80.39 5.30 -34.53	35.93 3.82 0.00	31.84 3.35 0.00	26.56 2.97 0.00	28.38 3.27 0.00	24.64 2.71 0.00	29.44 3.00 -4.22
FREEPORT___CT2 23818	28.85 3.05 -1.61	24.53 2.24 -2.94	20.58 2.09 -0.01	16.84 1.64 0.00	16.88 1.76 0.00	19.98 2.12 0.00	21.66 2.30 -0.01	22.49 2.41 0.00	24.53 2.65 0.00	26.89 2.92 0.00	31.60 3.46 0.00	33.79 3.65 0.00	33.10 3.40 0.00	36.49 3.84 0.00	45.49 5.15 -0.96	81.60 7.36 -19.29	93.51 6.65 -36.07	80.39 5.30 -34.53	35.93 3.82 0.00	31.84 3.35 0.00	26.56 2.97 0.00	28.38 3.27 0.00	24.64 2.71 0.00	29.44 3.00 -4.22
FULTON COGEN____ 23766	24.13 -0.06 0.00	19.30 -0.05 0.00	18.42 -0.06 0.00	15.16 -0.04 0.00	15.09 -0.03 0.00	17.74 -0.10 0.00	19.22 -0.13 0.00	19.96 -0.12 0.00	21.79 -0.09 0.00	23.96 0.00 0.00	28.09 -0.05 0.00	30.02 -0.12 0.00	29.59 -0.11 0.00	32.45 -0.20 0.00	39.10 -0.29 0.00	54.52 -0.42 0.00	50.28 -0.50 0.00	40.09 -0.46 0.00	31.73 -0.37 0.00	28.12 -0.37 0.00	23.32 -0.28 0.00	24.91 -0.21 0.00	21.78 -0.16 0.00	22.09 -0.14 0.00
FULTON___LFGE 323630	27.41 3.21 0.00	21.86 2.52 0.00	20.87 2.39 0.00	17.14 1.94 0.00	17.04 1.92 0.00	20.19 2.34 0.00	22.06 2.71 0.00	23.15 3.08 0.00	25.43 3.55 0.00	27.95 3.99 0.00	32.97 4.83 0.00	35.32 5.18 0.00	34.87 5.16 0.00	38.38 5.73 0.00	46.44 7.05 0.00	64.78 9.84 0.00	59.89 9.11 0.00	47.85 7.29 0.00	37.91 5.80 0.00	33.47 4.98 0.00	27.73 4.13 0.00	29.45 4.34 0.00	25.47 3.54 0.00	25.52 3.29 0.00

G.F.CEMENT___DRP 24184	26.67 2.48 0.00	21.28 1.93 0.00	20.27 1.79 0.00	16.66 1.46 0.00	16.62 1.50 0.00	19.65 1.80 0.00	21.12 1.77 0.00	21.95 1.88 0.00	23.90 2.02 0.00	26.22 2.26 0.00	30.62 2.47 0.00	32.77 2.63 0.00	32.21 2.51 0.00	35.28 2.63 0.00	42.66 3.27 0.00	59.60 4.66 0.00	55.22 4.43 0.00	44.25 3.69 0.00	35.30 3.20 0.00	31.44 2.95 0.00	26.06 2.46 0.00	27.56 2.44 0.00	24.06 2.12 0.00	24.44 2.21 0.00
GARDENVILLE___LBMP 24039	24.23 0.04 0.00	19.58 0.24 0.00	18.64 0.15 0.00	15.33 0.12 0.00	15.18 0.06 0.00	17.85 0.00 0.00	19.16 -0.19 0.00	19.79 -0.29 0.00	21.67 -0.21 0.00	23.88 -0.08 0.00	28.01 -0.14 0.00	29.87 -0.26 0.00	29.52 -0.19 0.00	32.76 0.11 0.00	119.67 0.06 -80.21	532.92 -0.01 -478.00	229.57 -0.43 -179.22	96.97 -0.45 -56.87	68.97 -0.53 -37.39	27.80 -0.69 0.00	22.95 -0.64 0.00	26.54 -0.57 -2.00	21.79 -0.14 0.00	30.99 -0.28 -9.04
GENERAL___MILLS 23808	24.31 0.12 0.00	19.65 0.31 0.00	18.70 0.21 0.00	15.38 0.17 0.00	15.23 0.11 0.00	17.91 0.06 0.00	19.23 -0.12 0.00	19.86 -0.22 0.00	21.75 -0.13 0.00	23.98 0.01 0.00	28.11 -0.04 0.00	29.99 -0.15 0.00	29.64 -0.07 0.00	32.89 0.24 0.00	103.83 0.22 -64.22	445.01 0.21 -389.87	195.80 -0.22 -145.24	86.70 -0.27 -46.41	62.35 -0.40 -30.64	27.92 -0.57 0.00	23.04 -0.55 0.00	26.24 -0.47 -1.60	21.87 -0.06 0.00	29.27 -0.20 -7.24
GE_PLASTICS___DRP 24183	25.35 1.16 0.00	20.24 0.89 0.00	19.33 0.85 0.00	15.91 0.70 0.00	15.84 0.72 0.00	18.74 0.89 0.00	20.26 0.91 0.00	20.92 0.85 0.00	22.66 0.78 0.00	24.74 0.78 0.00	29.04 0.90 0.00	31.08 0.94 0.00	30.57 0.87 0.00	33.54 0.89 0.00	40.55 1.16 0.00	56.67 1.73 0.00	52.39 1.60 0.00	41.86 1.30 0.00	33.18 1.07 0.00	29.46 0.96 0.00	24.48 0.89 0.00	26.03 0.91 0.00	22.79 0.85 0.00	23.17 0.94 0.00
GILBOA___1 23756	25.41 1.21 0.00	20.28 0.93 0.00	19.41 0.93 0.00	15.99 0.78 0.00	15.89 0.77 0.00	18.76 0.91 0.00	20.34 0.99 0.00	21.10 1.02 0.00	22.96 1.08 0.00	25.13 1.16 0.00	29.53 1.39 0.00	31.60 1.46 0.00	31.11 1.40 0.00	34.18 1.53 0.00	41.26 1.87 0.00	57.59 2.65 0.00	53.19 2.41 0.00	42.50 1.94 0.00	33.69 1.58 0.00	29.90 1.41 0.00	24.84 1.24 0.00	26.42 1.31 0.00	23.13 1.20 0.00	23.49 1.26 0.00
GILBOA___2 23757	25.41 1.21 0.00	20.28 0.93 0.00	19.41 0.93 0.00	15.99 0.78 0.00	15.89 0.77 0.00	18.76 0.91 0.00	20.34 0.99 0.00	21.10 1.02 0.00	22.96 1.08 0.00	25.13 1.16 0.00	29.53 1.39 0.00	31.60 1.46 0.00	31.11 1.40 0.00	34.18 1.53 0.00	41.26 1.87 0.00	57.59 2.65 0.00	53.19 2.41 0.00	42.50 1.94 0.00	33.69 1.58 0.00	29.90 1.41 0.00	24.84 1.24 0.00	26.42 1.31 0.00	23.13 1.20 0.00	23.49 1.26 0.00
GILBOA___3 23758	25.41 1.21 0.00	20.28 0.93 0.00	19.41 0.93 0.00	15.99 0.78 0.00	15.89 0.77 0.00	18.76 0.91 0.00	20.34 0.99 0.00	21.10 1.02 0.00	22.96 1.08 0.00	25.13 1.16 0.00	29.53 1.39 0.00	31.60 1.46 0.00	31.11 1.40 0.00	34.18 1.53 0.00	41.26 1.87 0.00	57.59 2.65 0.00	53.19 2.41 0.00	42.50 1.94 0.00	33.69 1.58 0.00	29.90 1.41 0.00	24.84 1.24 0.00	26.42 1.31 0.00	23.13 1.20 0.00	23.49 1.26 0.00
GILBOA___4 23759	25.41 1.21 0.00	20.28 0.93 0.00	19.41 0.93 0.00	15.99 0.78 0.00	15.89 0.77 0.00	18.76 0.91 0.00	20.34 0.99 0.00	21.10 1.02 0.00	22.96 1.08 0.00	25.13 1.16 0.00	29.53 1.39 0.00	31.60 1.46 0.00	31.11 1.40 0.00	34.18 1.53 0.00	41.26 1.87 0.00	57.59 2.65 0.00	53.19 2.41 0.00	42.50 1.94 0.00	33.69 1.58 0.00	29.90 1.41 0.00	24.84 1.24 0.00	26.42 1.31 0.00	23.13 1.20 0.00	23.49 1.26 0.00
GILBOA____ 23599	25.41 1.21 0.00	20.28 0.93 0.00	19.41 0.93 0.00	15.99 0.78 0.00	15.89 0.77 0.00	18.76 0.91 0.00	20.34 0.99 0.00	21.10 1.02 0.00	22.96 1.08 0.00	25.13 1.16 0.00	29.53 1.39 0.00	31.60 1.46 0.00	31.11 1.40 0.00	34.18 1.53 0.00	41.26 1.87 0.00	57.59 2.65 0.00	53.19 2.41 0.00	42.50 1.94 0.00	33.69 1.58 0.00	29.90 1.41 0.00	24.84 1.24 0.00	26.42 1.31 0.00	23.13 1.20 0.00	23.49 1.26 0.00
GINNA____ 23603	23.09 -1.10 0.00	18.57 -0.77 0.00	17.71 -0.77 0.00	14.57 -0.64 0.00	14.47 -0.66 0.00	17.06 -0.79 0.00	18.44 -0.91 0.00	19.17 -0.91 0.00	21.01 -0.87 0.00	23.10 -0.87 0.00	27.09 -1.05 0.00	28.99 -1.14 0.00	28.69 -1.02 0.00	31.73 -0.92 0.00	34.67 -1.09 3.64	32.47 -1.40 21.07	41.38 -1.45 7.96	36.82 -1.25 2.49	29.36 -1.12 1.63	27.36 -1.13 0.00	22.61 -0.99 0.00	24.04 -0.98 0.09	21.18 -0.75 0.00	21.24 -0.87 0.11
GLEN PARK____ 23778	24.77 0.57 0.00	19.72 0.37 0.00	18.78 0.30 0.00	15.44 0.23 0.00	15.36 0.23 0.00	18.15 0.30 0.00	19.82 0.47 0.00	20.75 0.67 0.00	22.80 0.92 0.00	25.14 1.18 0.00	29.87 1.73 0.00	32.29 2.15 0.00	31.90 2.19 0.00	35.06 2.41 0.00	42.19 2.80 0.00	58.50 3.57 0.00	53.79 3.01 0.00	42.91 2.34 0.00	33.96 1.85 0.00	29.91 1.42 0.00	24.69 1.09 0.00	26.31 1.20 0.00	22.88 0.94 0.00	23.02 0.79 0.00
GLENWOOD_IC_1_G5 23712	27.88 2.83 -0.86	23.04 2.13 -1.57	20.49 2.00 -0.01	16.79 1.59 0.00	16.80 1.68 0.00	19.88 2.03 0.00	21.57 2.22 -0.01	22.42 2.34 0.00	24.43 2.55 0.00	26.77 2.81 0.00	31.40 3.26 0.00	33.59 3.45 0.00	33.03 3.32 0.00	36.37 3.72 0.00	45.25 4.90 -0.96	76.99 6.99 -15.05	85.04 6.35 -27.91	80.11 5.02 -34.53	35.80 3.69 0.00	31.73 3.24 0.00	26.45 2.85 0.00	28.15 3.03 0.00	24.54 2.61 0.00	29.28 2.83 -4.22
GLENWOOD_IC_2_G1 23688	26.91 2.72 0.00	21.41 2.06 0.00	20.43 1.95 0.00	16.76 1.55 0.00	16.75 1.63 0.00	19.83 1.97 0.00	21.50 2.15 0.00	22.34 2.27 0.00	24.33 2.45 0.00	26.65 2.69 0.00	31.40 3.25 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.34 3.69 0.00	45.15 4.80 -0.96	72.43 6.86 -10.64	76.39 6.20 -19.40	80.02 4.93 -34.53	35.77 3.66 0.00	31.71 3.22 0.00	26.44 2.84 0.00	28.14 3.03 0.00	24.59 2.66 0.00	29.29 2.84 -4.22
GLENWOOD_IC_3_G1 23689	26.91 2.72 0.00	21.41 2.06 0.00	20.43 1.95 0.00	16.76 1.55 0.00	16.75 1.63 0.00	19.83 1.97 0.00	21.50 2.15 0.00	22.34 2.27 0.00	24.33 2.45 0.00	26.65 2.69 0.00	31.40 3.25 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.34 3.69 0.00	45.15 4.80 -0.96	72.43 6.86 -10.64	76.39 6.20 -19.40	80.02 4.93 -34.53	35.77 3.66 0.00	31.71 3.22 0.00	26.44 2.84 0.00	28.14 3.03 0.00	24.59 2.66 0.00	29.29 2.84 -4.22
GLENWOOD___4 23550	27.88 2.83 -0.86	23.04 2.13 -1.57	20.49 2.00 -0.01	16.79 1.59 0.00	16.80 1.68 0.00	19.88 2.03 0.00	21.57 2.22 -0.01	22.42 2.34 0.00	24.43 2.55 0.00	26.77 2.81 0.00	31.47 3.33 0.00	33.65 3.52 0.00	33.10 3.39 0.00	36.44 3.80 0.00	45.34 4.99 -0.96	77.12 7.13 -15.05	85.15 6.46 -27.91	80.21 5.12 -34.53	35.87 3.76 0.00	31.79 3.30 0.00	26.50 2.90 0.00	28.20 3.09 0.00	24.59 2.66 0.00	29.32 2.87 -4.22

GLENWOOD___5 23614	27.88 2.83 -0.86	23.04 2.13 -1.57	20.49 2.00 -0.01	16.79 1.59 0.00	16.80 1.68 0.00	19.88 2.03 0.00	21.57 2.22 -0.01	22.42 2.34 0.00	24.43 2.55 0.00	26.77 2.81 0.00	31.47 3.33 0.00	33.65 3.52 0.00	33.10 3.39 0.00	36.44 3.80 0.00	45.34 4.99 -0.96	77.12 7.13 -15.05	85.15 6.46 -27.91	80.21 5.12 -34.53	35.87 3.76 0.00	31.79 3.30 0.00	26.50 2.90 0.00	28.20 3.09 0.00	24.59 2.66 0.00	29.32 2.87 -4.22
GLOBAL GREEN_PORT_GT1 23814	28.26 4.62 0.55	21.65 3.32 1.01	21.53 3.05 0.00	17.65 2.44 0.00	17.70 2.57 0.00	20.91 3.07 0.00	22.83 3.48 0.00	23.90 3.83 0.00	26.31 4.43 0.00	29.29 5.32 0.00	34.94 6.80 0.00	37.53 7.39 0.00	36.76 7.06 0.00	40.76 8.11 0.00	50.88 10.53 -0.96	106.76 13.66 -38.16	135.44 12.24 -72.42	84.84 9.74 -34.53	39.24 7.13 0.00	35.53 7.04 0.00	29.60 6.00 0.00	31.52 6.40 0.00	26.89 4.96 0.00	31.58 5.14 -4.22
GLOBE___DSASP 323697	23.41 -0.79 0.00	18.96 -0.39 0.00	18.04 -0.45 0.00	14.85 -0.36 0.00	14.70 -0.42 0.00	17.26 -0.59 0.00	18.44 -0.92 0.00	18.98 -1.09 0.00	20.79 -1.08 0.00	22.94 -1.02 0.00	26.80 -1.35 0.00	28.53 -1.60 0.00	28.17 -1.54 0.00	31.25 -1.40 0.00	26.26 -1.85 11.28	57.68 -2.66 -5.40	37.29 -2.86 10.64	37.49 -2.36 0.72	30.68 -2.02 -0.59	26.52 -1.97 0.00	21.89 -1.70 0.00	23.18 -1.66 0.28	20.87 -1.06 0.00	21.64 -1.16 -0.57
GOETHSLN___LBMP 323567	26.86 2.66 0.00	21.42 2.08 0.00	20.46 1.98 0.00	16.79 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.55 2.20 0.00	22.38 2.30 0.00	24.33 2.45 0.00	26.60 2.64 0.00	31.31 3.17 0.00	33.46 3.32 0.00	32.26 3.18 0.62	36.14 3.49 0.00	43.77 4.38 0.00	57.89 6.08 3.13	54.17 5.51 2.13	43.44 4.40 1.52	35.40 3.30 0.00	31.46 2.97 0.00	26.29 2.70 0.00	28.01 2.89 0.00	24.62 2.69 0.00	25.11 2.88 0.00
GOODYEAR_LAKE_HYD 323669	25.54 1.34 0.00	20.39 1.05 0.00	19.50 1.01 0.00	16.02 0.81 0.00	15.92 0.80 0.00	18.81 0.96 0.00	20.45 1.10 0.00	21.30 1.23 0.00	23.29 1.42 0.00	25.56 1.60 0.00	30.11 1.97 0.00	32.22 2.08 0.00	31.78 2.07 0.00	34.96 2.31 0.00	42.25 2.86 0.00	61.86 3.96 -2.96	54.97 3.57 -0.61	43.72 2.85 -0.30	34.55 2.20 -0.24	30.34 1.85 0.00	25.14 1.54 0.00	26.75 1.63 0.00	23.35 1.42 0.00	23.59 1.36 0.00
GOUDEY___7 23579	24.83 0.64 0.00	19.90 0.56 0.00	19.01 0.53 0.00	15.64 0.43 0.00	15.54 0.42 0.00	18.34 0.49 0.00	19.90 0.54 0.00	20.66 0.59 0.00	22.52 0.64 0.00	24.63 0.66 0.00	28.95 0.81 0.00	30.94 0.80 0.00	30.52 0.81 0.00	33.59 0.94 0.00	46.38 1.16 -5.83	91.58 1.56 -35.08	65.07 1.19 -13.09	45.65 0.93 -4.17	35.50 0.65 -2.75	28.94 0.45 0.00	24.01 0.41 0.00	25.78 0.52 -0.15	22.51 0.58 0.00	22.97 0.56 -0.19
GOUDEY___8 23580	24.83 0.64 0.00	19.90 0.56 0.00	19.01 0.53 0.00	15.64 0.43 0.00	15.54 0.42 0.00	18.34 0.49 0.00	19.90 0.54 0.00	20.66 0.59 0.00	22.52 0.64 0.00	24.63 0.66 0.00	28.95 0.81 0.00	30.94 0.80 0.00	30.52 0.81 0.00	33.59 0.94 0.00	46.38 1.16 -5.83	91.58 1.56 -35.08	65.07 1.19 -13.09	45.65 0.93 -4.17	35.50 0.65 -2.75	28.94 0.45 0.00	24.01 0.41 0.00	25.78 0.52 -0.15	22.51 0.58 0.00	22.97 0.56 -0.19
GOWANUS_GT1_1 24077	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_2 24078	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_3 24079	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_4 24080	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_5 24084	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_6 24111	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_7 24112	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT1_8 24113	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59

GOWANUS_GT2_1 24114	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_2 24115	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_3 24116	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_4 24117	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_5 24118	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_6 24119	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_7 24120	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT2_8 24121	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.28	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_1 24122	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_2 24123	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_3 24124	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_4 24125	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_5 24126	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_6 24127	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59
GOWANUS_GT3_7 24128	28.03	21.62	20.64	16.93	16.88	19.98	22.00	23.23	24.53	32.41	34.32	136.49	66.96	36.49	44.27	115.89	56.97	45.49	35.80	31.82	26.56	33.79	39.85	33.96
	2.91	2.27	2.16	1.72	1.76	2.13	2.34	2.47	2.65	2.89	3.47	3.68	3.53	3.84	4.89	6.89	6.19	4.93	3.69	3.33	2.95	3.16	2.94	3.14
	-0.92	0.00	0.00	0.00	0.00	0.00	-0.31	-0.69	-0.01	-5.56	-2.71	-102.67	-33.73	0.00	0.00	-54.06	0.00	0.00	0.00	-0.01	-0.01	-5.51	-14.98	-8.59

GOWANUS_GT3_8 24129	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.27 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_1 24130	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_2 24131	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_3 24132	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_4 24133	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_5 24134	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_6 24135	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_7 24136	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GOWANUS_GT4_8 24137	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GREENIDGE___3 23582	24.71 0.52 0.00	19.82 0.48 0.00	18.90 0.42 0.00	15.52 0.32 0.00	15.41 0.29 0.00	18.20 0.35 0.00	19.73 0.38 0.00	20.51 0.43 0.00	22.45 0.57 0.00	24.62 0.66 0.00	28.96 0.82 0.00	30.98 0.84 0.00	30.62 0.91 0.00	33.80 1.15 0.00	49.47 1.41 -8.68	108.98 1.89 -52.16	71.78 1.50 -19.50	47.89 1.13 -6.21	37.11 0.91 -4.09	29.25 0.75 0.00	24.15 0.55 0.00	25.87 0.58 -0.18	22.52 0.58 0.00	22.08 0.44 0.58
GREENIDGE___4 23583	24.71 0.52 0.00	19.82 0.48 0.00	18.90 0.42 0.00	15.52 0.32 0.00	15.41 0.29 0.00	18.20 0.35 0.00	19.73 0.38 0.00	20.51 0.43 0.00	22.45 0.57 0.00	24.62 0.66 0.00	28.96 0.82 0.00	30.98 0.84 0.00	30.62 0.91 0.00	33.80 1.15 0.00	49.47 1.41 -8.68	108.98 1.89 -52.16	71.78 1.50 -19.50	47.89 1.13 -6.21	37.11 0.91 -4.09	29.25 0.75 0.00	24.15 0.55 0.00	25.87 0.58 -0.18	22.52 0.58 0.00	22.08 0.44 0.58
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
GROVEVILLE___HYD 323602	26.82 2.62 0.00	21.36 2.01 0.00	20.39 1.91 0.00	16.74 1.54 0.00	16.70 1.58 0.00	19.78 1.93 0.00	21.48 2.13 0.00	22.35 2.28 0.00	24.36 2.48 0.00	26.70 2.74 0.00	31.44 3.29 0.00	33.69 3.55 0.00	33.20 3.50 0.00	36.55 3.90 0.00	44.41 5.03 0.00	62.12 7.18 0.00	57.35 6.57 0.00	45.81 5.25 0.00	36.11 4.00 0.00	31.99 3.50 0.00	26.62 3.02 0.00	28.28 3.17 0.00	24.74 2.81 0.00	25.10 2.87 0.00
HAMPSHIRE___PAPER_HYD 323593	23.79 -0.41 0.00	19.01 -0.33 0.00	18.15 -0.33 0.00	14.92 -0.29 0.00	14.82 -0.30 0.00	17.51 -0.34 0.00	19.05 -0.30 0.00	19.82 -0.25 0.00	21.68 -0.20 0.00	23.81 -0.15 0.00	28.11 -0.03 0.00	30.19 0.06 0.00	29.71 0.01 0.00	32.71 0.06 0.00	39.14 -0.25 0.00	54.02 -0.92 0.00	49.94 -0.85 0.00	39.91 -0.65 0.00	31.94 -0.16 0.00	28.56 0.07 0.00	23.35 -0.24 0.00	24.84 -0.28 0.00	21.63 -0.30 0.00	21.85 -0.38 0.00
HARDSCRABBLE_WT_PWR 323673	25.09 0.90 0.00	19.99 0.64 0.00	19.09 0.60 0.00	15.70 0.49 0.00	15.63 0.51 0.00	18.51 0.66 0.00	20.13 0.78 0.00	20.99 0.91 0.00	22.84 0.96 0.00	25.01 1.04 0.00	29.37 1.23 0.00	31.42 1.28 0.00	30.92 1.21 0.00	33.93 1.27 0.00	40.96 1.57 0.00	57.31 2.37 0.00	52.96 2.18 0.00	42.43 1.87 0.00	33.72 1.61 0.00	29.94 1.45 0.00	24.82 1.22 0.00	26.33 1.21 0.00	22.89 0.95 0.00	23.13 0.90 0.00

HARZA MOOSE___RIVER 24016	24.60 0.41 0.00	19.63 0.28 0.00	18.73 0.25 0.00	15.41 0.20 0.00	15.32 0.20 0.00	18.12 0.27 0.00	19.72 0.37 0.00	20.58 0.51 0.00	22.53 0.65 0.00	24.75 0.79 0.00	29.21 1.07 0.00	31.37 1.24 0.00	30.94 1.23 0.00	33.98 1.33 0.00	40.92 1.53 0.00	56.94 2.01 0.00	52.54 1.75 0.00	41.96 1.40 0.00	33.20 1.10 0.00	29.36 0.87 0.00	24.29 0.69 0.00	25.85 0.73 0.00	22.50 0.57 0.00	22.70 0.47 0.00
HEMPSTEAD___ 23647	28.11 2.83 -1.09	23.42 2.09 -1.98	20.44 1.95 -0.01	16.74 1.53 0.00	16.77 1.65 0.00	19.85 2.00 0.00	21.53 2.17 -0.01	22.36 2.29 0.00	24.39 2.51 0.00	26.73 2.77 0.00	31.47 3.33 0.00	33.64 3.50 0.00	33.04 3.33 0.00	36.40 3.75 0.00	45.35 5.00 -0.96	79.16 7.19 -17.04	89.00 6.48 -31.73	80.22 5.13 -34.53	35.82 3.71 0.00	31.74 3.25 0.00	26.47 2.87 0.00	28.20 3.08 0.00	24.51 2.58 0.00	29.29 2.84 -4.22
HICKLING___1 23621	25.05 0.86 0.00	20.12 0.78 0.00	19.21 0.72 0.00	15.79 0.58 0.00	15.68 0.56 0.00	18.50 0.65 0.00	20.07 0.72 0.00	20.84 0.77 0.00	22.73 0.85 0.00	24.82 0.86 0.00	29.25 1.11 0.00	31.32 1.18 0.00	30.91 1.21 0.00	34.13 1.48 0.00	53.63 1.85 -12.39	131.65 2.41 -74.30	80.35 1.78 -27.78	50.74 1.35 -8.83	38.74 0.82 -5.82	28.92 0.43 0.00	23.97 0.37 0.00	25.91 0.45 -0.34	22.55 0.62 0.00	22.61 0.53 0.14
HICKLING___2 23622	25.05 0.86 0.00	20.12 0.78 0.00	19.21 0.72 0.00	15.79 0.58 0.00	15.68 0.56 0.00	18.50 0.65 0.00	20.07 0.72 0.00	20.84 0.77 0.00	22.73 0.85 0.00	24.82 0.86 0.00	29.25 1.11 0.00	31.32 1.18 0.00	30.91 1.21 0.00	34.13 1.48 0.00	53.63 1.85 -12.39	131.65 2.41 -74.30	80.35 1.78 -27.78	50.74 1.35 -8.83	38.74 0.82 -5.82	28.92 0.43 0.00	23.97 0.37 0.00	25.91 0.45 -0.34	22.55 0.62 0.00	22.61 0.53 0.14
HIGH FALLS___HY 23754	26.59 2.40 0.00	21.15 1.81 0.00	20.18 1.70 0.00	16.57 1.36 0.00	16.51 1.38 0.00	19.53 1.68 0.00	21.25 1.90 0.00	22.15 2.08 0.00	24.18 2.30 0.00	26.54 2.57 0.00	31.27 3.12 0.00	33.53 3.39 0.00	33.10 3.40 0.00	36.48 3.83 0.00	44.35 4.97 0.00	62.08 7.15 0.00	57.30 6.51 0.00	45.78 5.23 0.00	36.08 3.97 0.00	31.95 3.46 0.00	26.58 2.99 0.00	28.23 3.12 0.00	24.69 2.75 0.00	24.99 2.76 0.00
HILLBURN___GT 23639	26.67 2.47 0.00	21.25 1.91 0.00	20.30 1.82 0.00	16.66 1.46 0.00	16.62 1.50 0.00	19.67 1.82 0.00	21.35 2.00 0.00	22.19 2.12 0.00	24.15 2.28 0.00	26.47 2.51 0.00	31.18 3.04 0.00	33.37 3.23 0.00	32.89 3.18 0.00	36.18 3.53 0.00	43.96 4.58 0.00	61.52 6.58 0.00	56.75 5.97 0.00	45.32 4.77 0.00	35.72 3.61 0.00	31.66 3.17 0.00	26.35 2.75 0.00	28.02 2.90 0.00	24.59 2.65 0.00	24.94 2.71 0.00
HISHELDN_WT_PWR 323625	24.28 0.09 0.00	19.59 0.25 0.00	18.64 0.15 0.00	15.33 0.12 0.00	15.19 0.06 0.00	17.87 0.02 0.00	19.21 -0.14 0.00	19.85 -0.23 0.00	21.72 -0.16 0.00	23.92 -0.04 0.00	28.08 -0.07 0.00	29.97 -0.17 0.00	29.59 -0.12 0.00	32.79 0.14 0.00	87.99 0.07 -48.53	343.73 -0.07 -288.87	158.73 -0.44 -108.39	74.46 -0.48 -34.38	54.17 -0.54 -22.61	27.80 -0.69 0.00	22.95 -0.65 0.00	25.65 -0.67 -1.21	21.62 -0.31 0.00	17.84 -0.46 3.92
HOLTSVILLE_IC_1 23690	26.64 3.01 0.56	20.45 2.13 1.03	20.45 1.97 0.00	16.76 1.55 0.00	16.80 1.68 0.00	19.84 1.99 0.00	21.59 2.24 0.00	22.45 2.38 0.00	24.52 2.64 0.00	27.01 3.05 0.00	31.94 3.79 0.00	34.08 3.94 0.00	33.35 3.64 0.00	36.75 4.10 0.00	45.97 5.62 -0.96	101.59 8.24 -38.41	131.15 7.45 -72.91	80.96 5.87 -34.53	36.24 4.14 0.00	32.13 3.64 0.00	26.82 3.23 0.00	28.63 3.51 0.00	24.61 2.68 0.00	29.51 3.06 -4.22
HOLTSVILLE_IC_10 23699	26.85 3.19 0.53	20.65 2.27 0.96	20.57 2.09 0.00	16.86 1.65 0.00	16.90 1.78 0.00	19.96 2.11 0.00	21.74 2.39 0.00	22.62 2.55 0.00	24.74 2.86 0.00	27.28 3.31 0.00	32.28 4.13 0.00	34.47 4.34 0.00	33.72 4.02 0.00	37.13 4.48 0.00	46.44 6.10 -0.96	101.05 8.96 -37.15	129.42 8.15 -70.48	81.45 6.36 -34.53	36.61 4.50 0.00	32.42 3.93 0.00	27.08 3.49 0.00	28.92 3.81 0.00	24.71 2.78 0.00	29.68 3.23 -4.22
HOLTSVILLE_IC_2 23691	26.64 3.01 0.56	20.45 2.13 1.03	20.45 1.97 0.00	16.76 1.55 0.00	16.80 1.68 0.00	19.84 1.99 0.00	21.59 2.24 0.00	22.45 2.38 0.00	24.52 2.64 0.00	27.01 3.05 0.00	31.94 3.79 0.00	34.08 3.94 0.00	33.35 3.64 0.00	36.75 4.10 0.00	45.97 5.62 -0.96	101.59 8.24 -38.41	131.15 7.45 -72.91	80.96 5.87 -34.53	36.24 4.14 0.00	32.13 3.64 0.00	26.82 3.23 0.00	28.63 3.51 0.00	24.61 2.68 0.00	29.51 3.06 -4.22
HOLTSVILLE_IC_3 23692	26.64 3.01 0.56	20.45 2.13 1.03	20.45 1.97 0.00	16.76 1.55 0.00	16.80 1.68 0.00	19.84 1.99 0.00	21.59 2.24 0.00	22.45 2.38 0.00	24.52 2.64 0.00	27.01 3.05 0.00	31.94 3.79 0.00	34.08 3.94 0.00	33.35 3.64 0.00	36.75 4.10 0.00	45.97 5.62 -0.96	101.59 8.24 -38.41	131.15 7.45 -72.91	80.96 5.87 -34.53	36.24 4.14 0.00	32.13 3.64 0.00	26.82 3.23 0.00	28.63 3.51 0.00	24.61 2.68 0.00	29.51 3.06 -4.22
HOLTSVILLE_IC_4 23693	26.64 3.01 0.56	20.45 2.13 1.03	20.45 1.97 0.00	16.76 1.55 0.00	16.80 1.68 0.00	19.84 1.99 0.00	21.59 2.24 0.00	22.45 2.38 0.00	24.52 2.64 0.00	27.01 3.05 0.00	31.94 3.79 0.00	34.08 3.94 0.00	33.35 3.64 0.00	36.75 4.10 0.00	45.97 5.62 -0.96	101.59 8.24 -38.41	131.15 7.45 -72.91	80.96 5.87 -34.53	36.24 4.14 0.00	32.13 3.64 0.00	26.82 3.23 0.00	28.63 3.51 0.00	24.61 2.68 0.00	29.51 3.06 -4.22
HOLTSVILLE_IC_5 23694	26.64 3.01 0.56	20.45 2.13 1.03	20.45 1.97 0.00	16.76 1.55 0.00	16.80 1.68 0.00	19.84 1.99 0.00	21.59 2.24 0.00	22.45 2.38 0.00	24.52 2.64 0.00	27.01 3.05 0.00	31.94 3.79 0.00	34.08 3.94 0.00	33.35 3.64 0.00	36.75 4.10 0.00	45.97 5.62 -0.96	101.59 8.24 -38.41	131.15 7.45 -72.91	80.96 5.87 -34.53	36.24 4.14 0.00	32.13 3.64 0.00	26.82 3.23 0.00	28.63 3.51 0.00	24.61 2.68 0.00	29.51 3.06 -4.22
HOLTSVILLE_IC_6 23695	26.85 3.19 0.53	20.65 2.27 0.96	20.57 2.09 0.00	16.86 1.65 0.00	16.90 1.78 0.00	19.96 2.11 0.00	21.74 2.39 0.00	22.62 2.55 0.00	24.74 2.86 0.00	27.28 3.31 0.00	32.28 4.13 0.00	34.47 4.34 0.00	33.72 4.02 0.00	37.13 4.48 0.00	46.44 6.10 -0.96	101.05 8.96 -37.15	129.42 8.15 -70.48	81.45 6.36 -34.53	36.61 4.50 0.00	32.42 3.93 0.00	27.08 3.49 0.00	28.92 3.81 0.00	24.71 2.78 0.00	29.68 3.23 -4.22
HOLTSVILLE_IC_7 23696	26.85 3.19 0.53	20.65 2.27 0.96	20.57 2.09 0.00	16.86 1.65 0.00	16.90 1.78 0.00	19.96 2.11 0.00	21.74 2.39 0.00	22.62 2.55 0.00	24.74 2.86 0.00	27.28 3.31 0.00	32.28 4.13 0.00	34.47 4.34 0.00	33.72 4.02 0.00	37.13 4.48 0.00	46.44 6.10 -0.96	101.05 8.96 -37.15	129.42 8.15 -70.48	81.45 6.36 -34.53	36.61 4.50 0.00	32.42 3.93 0.00	27.08 3.49 0.00	28.92 3.81 0.00	24.71 2.78 0.00	29.68 3.23 -4.22

HOLTSVILLE_IC_8 23697	26.85 3.19 0.53	20.65 2.27 0.96	20.57 2.09 0.00	16.86 1.65 0.00	16.90 1.78 0.00	19.96 2.11 0.00	21.74 2.39 0.00	22.62 2.55 0.00	24.74 2.86 0.00	27.28 3.31 0.00	32.28 4.13 0.00	34.47 4.34 0.00	33.72 4.02 0.00	37.13 4.48 0.00	46.44 6.10 -0.96	101.05 8.96 -37.15	129.42 8.15 -70.48	81.45 6.36 -34.53	36.61 4.50 0.00	32.42 3.93 0.00	27.08 3.49 0.00	28.92 3.81 0.00	24.71 2.78 0.00	29.68 3.23 -4.22
HOLTSVILLE_IC_9 23698	26.85 3.19 0.53	20.65 2.27 0.96	20.57 2.09 0.00	16.86 1.65 0.00	16.90 1.78 0.00	19.96 2.11 0.00	21.74 2.39 0.00	22.62 2.55 0.00	24.74 2.86 0.00	27.28 3.31 0.00	32.28 4.13 0.00	34.47 4.34 0.00	33.72 4.02 0.00	37.13 4.48 0.00	46.44 6.10 -0.96	101.05 8.96 -37.15	129.42 8.15 -70.48	81.45 6.36 -34.53	36.61 4.50 0.00	32.42 3.93 0.00	27.08 3.49 0.00	28.92 3.81 0.00	24.71 2.78 0.00	29.68 3.23 -4.22
HOWARD_WT_PWR 323690	25.06 0.87 0.00	20.13 0.79 0.00	19.15 0.67 0.00	15.73 0.53 0.00	15.58 0.46 0.00	18.36 0.51 0.00	19.83 0.48 0.00	20.62 0.55 0.00	22.60 0.72 0.00	24.85 0.89 0.00	29.24 1.10 0.00	31.25 1.11 0.00	30.89 1.19 0.00	34.21 1.56 0.00	58.12 1.86 -16.87	158.32 2.42 -100.97	90.43 1.84 -37.80	53.82 1.24 -12.02	40.89 0.87 -7.91	29.13 0.65 0.00	23.99 0.40 0.00	25.85 0.34 -0.39	22.46 0.53 0.00	21.46 0.35 1.11
HQ_GEN_CEDARS 23644	23.28 -0.91 0.00	18.65 -0.70 0.00	17.82 -0.67 0.00	14.65 -0.56 0.00	14.55 -0.57 0.00	17.17 -0.68 0.00	18.64 -0.71 0.00	19.30 -0.78 0.00	21.05 -0.83 0.00	23.05 -0.91 0.00	27.16 -0.98 0.00	29.12 -1.02 0.00	28.71 -1.00 0.00	31.64 -1.01 0.00	37.96 -1.42 0.00	52.63 -2.31 0.00	48.79 -1.99 0.00	38.97 -1.59 0.00	30.98 -1.13 0.00	27.56 -0.93 0.00	22.38 -1.22 0.00	23.79 -1.33 0.00	20.68 -1.26 0.00	20.90 -1.33 0.00
HQ_GEN_CEDARS_PROXY 323590	23.28 -0.91 0.00	18.65 -0.70 0.00	17.82 -0.67 0.00	14.65 -0.56 0.00	14.55 -0.57 0.00	17.17 -0.68 0.00	18.64 -0.71 0.00	19.30 -0.78 0.00	21.05 -0.83 0.00	23.05 -0.91 0.00	27.16 -0.98 0.00	29.12 -1.02 0.00	28.71 -1.00 0.00	31.64 -1.01 0.00	37.96 -1.42 0.00	52.63 -2.31 0.00	48.79 -1.99 0.00	38.97 -1.59 0.00	30.98 -1.13 7.36	20.20 -0.93 0.00	22.38 -1.22 0.00	23.79 -1.33 0.00	20.68 -1.26 0.00	20.90 -1.33 0.00
HQ_GEN_IMPORT 323601	23.47 -0.72 0.00	18.78 -0.56 0.00	17.94 -0.54 0.00	14.76 -0.45 0.00	14.67 -0.45 0.00	17.30 -0.54 0.00	18.77 -0.58 0.00	19.44 -0.64 0.00	21.19 -0.69 0.00	23.20 -0.77 0.00	27.25 -0.89 0.00	29.25 -0.89 0.00	28.86 -0.85 0.00	31.76 -0.89 0.00	38.25 -1.13 0.00	53.27 -1.67 0.00	49.34 -1.45 0.00	39.39 -1.17 0.00	31.19 -0.91 0.00	27.70 -0.79 0.00	22.86 -0.74 0.00	24.31 -0.80 0.00	19.29 -0.77 1.88	21.42 -0.81 0.00
HQ_GEN_WHEEL 23651	23.47 -0.72 0.00	18.78 -0.56 0.00	17.94 -0.54 0.00	14.76 -0.45 0.00	14.67 -0.45 0.00	17.30 -0.54 0.00	18.77 -0.58 0.00	19.44 -0.64 0.00	21.19 -0.69 0.00	23.20 -0.77 0.00	27.25 -0.89 0.00	29.25 -0.89 0.00	28.86 -0.85 0.00	31.76 -0.89 0.00	38.25 -1.13 0.00	53.27 -1.67 0.00	49.34 -1.45 0.00	39.39 -1.17 0.00	31.19 -0.91 0.00	27.70 -0.79 0.00	22.86 -0.74 0.00	24.31 -0.80 0.00	19.29 -0.77 1.88	21.42 -0.81 0.00
HUDSON_AVE_GT_3 23810	26.98 2.78 0.00	21.51 2.17 0.00	20.54 2.06 0.00	16.86 1.66 0.00	16.82 1.70 0.00	19.92 2.08 0.00	21.63 2.28 0.00	22.48 2.40 0.00	24.44 2.56 0.00	26.74 2.77 0.00	31.49 3.35 0.00	33.67 3.53 0.00	33.12 3.41 0.00	36.41 3.76 0.00	44.16 4.77 0.00	61.63 6.70 0.00	56.87 6.09 0.00	45.38 4.82 0.00	35.74 3.63 0.00	31.72 3.23 0.00	26.48 2.88 0.00	28.18 3.07 0.00	24.77 2.84 0.00	25.25 3.02 0.00
HUDSON_AVE_GT_4 23540	26.98 2.78 0.00	21.51 2.17 0.00	20.54 2.06 0.00	16.86 1.66 0.00	16.82 1.70 0.00	19.92 2.08 0.00	21.63 2.28 0.00	22.48 2.40 0.00	24.44 2.56 0.00	26.74 2.77 0.00	31.49 3.35 0.00	33.67 3.53 0.00	33.12 3.41 0.00	36.41 3.76 0.00	44.16 4.77 0.00	61.63 6.70 0.00	56.87 6.09 0.00	45.38 4.82 0.00	35.74 3.63 0.00	31.72 3.23 0.00	26.48 2.88 0.00	28.18 3.07 0.00	24.77 2.84 0.00	25.25 3.02 0.00
HUDSON_AVE_GT_5 23657	26.98 2.78 0.00	21.51 2.17 0.00	20.54 2.06 0.00	16.86 1.66 0.00	16.82 1.70 0.00	19.92 2.08 0.00	21.63 2.28 0.00	22.48 2.40 0.00	24.44 2.56 0.00	26.74 2.77 0.00	31.49 3.35 0.00	33.67 3.53 0.00	33.12 3.41 0.00	36.41 3.76 0.00	44.16 4.77 0.00	61.63 6.70 0.00	56.87 6.09 0.00	45.38 4.82 0.00	35.74 3.63 0.00	31.72 3.23 0.00	26.48 2.88 0.00	28.18 3.07 0.00	24.77 2.84 0.00	25.25 3.02 0.00
HUDSON_AVE_10 24168	26.84 2.65 0.00	21.43 2.09 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.86 2.01 0.00	21.57 2.22 0.00	22.41 2.33 0.00	24.36 2.48 0.00	26.62 2.66 0.00	31.33 3.19 0.00	33.50 3.36 0.00	32.95 3.25 0.00	36.22 3.58 0.00	43.94 4.55 0.00	61.33 6.40 0.00	56.60 5.82 0.00	45.17 4.60 0.00	35.56 3.45 0.00	31.56 3.07 0.00	26.34 2.74 0.00	28.04 2.93 0.00	24.66 2.73 0.00	25.12 2.89 0.00
HUNTER_MOUNT___DRP 323613	26.33 2.14 0.00	20.96 1.62 0.00	20.01 1.53 0.00	16.44 1.24 0.00	16.39 1.27 0.00	19.43 1.57 0.00	21.08 1.73 0.00	21.92 1.84 0.00	23.87 2.00 0.00	26.16 2.19 0.00	30.78 2.64 0.00	32.99 2.85 0.00	32.52 2.81 0.00	35.76 3.11 0.00	43.39 4.00 0.00	60.67 5.73 0.00	56.09 5.31 0.00	44.87 4.31 0.00	35.49 3.38 0.00	31.45 2.96 0.00	26.14 2.55 0.00	27.75 2.64 0.00	24.21 2.28 0.00	24.53 2.30 0.00
HUNTINGTON_RES_REC 323705	26.59 2.92 0.52	20.46 2.07 0.95	20.38 1.91 0.00	16.69 1.48 0.00	16.74 1.62 0.00	19.82 1.97 0.00	21.53 2.19 0.00	22.34 2.26 0.00	24.39 2.51 0.00	26.86 2.90 0.00	31.76 3.62 0.00	33.89 3.75 0.00	33.23 3.52 0.00	36.61 3.96 0.00	45.43 5.39 -0.65	93.08 7.92 -30.22	115.17 7.22 -57.16	81.77 5.68 -35.53	36.22 4.06 -0.06	32.04 3.55 0.00	26.73 3.14 0.00	28.42 3.30 0.00	24.49 2.55 0.00	29.44 2.90 -4.32
HUNTLEY___63 23557	24.04 -0.15 0.00	19.45 0.11 0.00	18.50 0.02 0.00	15.23 0.02 0.00	15.08 -0.04 0.00	17.72 -0.13 0.00	18.97 -0.38 0.00	19.56 -0.51 0.00	21.41 -0.47 0.00	23.60 -0.36 0.00	27.62 -0.52 0.00	29.46 -0.68 0.00	29.08 -0.63 0.00	32.28 -0.37 0.00	58.42 -0.52 -19.55	209.71 -0.77 -155.55	101.65 -1.12 -51.98	57.61 -0.96 -18.01	43.63 -0.92 -12.45	27.45 -1.04 0.00	22.65 -0.94 0.00	24.72 -0.88 -0.49	21.54 -0.40 0.00	24.61 -0.49 -2.87
HUNTLEY___64 23558	24.04 -0.15 0.00	19.45 0.11 0.00	18.50 0.02 0.00	15.23 0.02 0.00	15.08 -0.04 0.00	17.72 -0.13 0.00	18.97 -0.38 0.00	19.56 -0.51 0.00	21.41 -0.47 0.00	23.60 -0.36 0.00	27.62 -0.52 0.00	29.46 -0.68 0.00	29.08 -0.63 0.00	32.28 -0.37 0.00	58.42 -0.52 -19.55	209.71 -0.77 -155.55	101.65 -1.12 -51.98	57.61 -0.96 -18.01	43.63 -0.92 -12.45	27.45 -1.04 0.00	22.65 -0.94 0.00	24.72 -0.88 -0.49	21.54 -0.40 0.00	24.61 -0.49 -2.87

HUNTLEY___65 23559	24.04 -0.15 0.00	19.45 0.11 0.00	18.50 0.02 0.00	15.23 0.02 0.00	15.08 -0.04 0.00	17.72 -0.13 0.00	18.97 -0.38 0.00	19.56 -0.51 0.00	21.41 -0.47 0.00	23.60 -0.36 0.00	27.62 -0.52 0.00	29.46 -0.68 0.00	29.08 -0.63 0.00	32.28 -0.37 0.00	58.42 -0.52 -19.55	209.71 -0.77 -155.55	101.65 -1.12 -51.98	57.61 -0.96 -18.01	43.63 -0.92 -12.45	27.45 -1.04 0.00	22.65 -0.94 0.00	24.72 -0.88 -0.49	21.54 -0.40 0.00	24.61 -0.49 -2.87
HUNTLEY___66 23560	24.04 -0.15 0.00	19.45 0.11 0.00	18.50 0.02 0.00	15.23 0.02 0.00	15.08 -0.04 0.00	17.72 -0.13 0.00	18.97 -0.38 0.00	19.56 -0.51 0.00	21.41 -0.47 0.00	23.60 -0.36 0.00	27.62 -0.52 0.00	29.46 -0.68 0.00	29.08 -0.63 0.00	32.28 -0.37 0.00	58.42 -0.52 -19.55	209.71 -0.77 -155.55	101.65 -1.12 -51.98	57.61 -0.96 -18.01	43.63 -0.92 -12.45	27.45 -1.04 0.00	22.65 -0.94 0.00	24.72 -0.88 -0.49	21.54 -0.40 0.00	24.61 -0.49 -2.87
HUNTLEY___67 23561	23.90 -0.30 0.00	19.33 -0.01 0.00	18.40 -0.08 0.00	15.14 -0.07 0.00	14.99 -0.13 0.00	17.62 -0.23 0.00	18.88 -0.47 0.00	19.47 -0.61 0.00	21.32 -0.55 0.00	23.50 -0.46 0.00	27.51 -0.63 0.00	29.33 -0.81 0.00	28.96 -0.74 0.00	32.14 -0.51 0.00	168.67 -0.71 -130.00	816.97 -1.11 -763.14	336.95 -1.43 -287.59	130.07 -1.22 -90.73	90.43 -1.13 -59.46	27.29 -1.20 0.00	22.53 -1.07 0.00	27.34 -1.01 -3.23	21.42 -0.51 0.00	32.07 -0.63 -10.48
HUNTLEY___68 23562	23.90 -0.30 0.00	19.33 -0.01 0.00	18.40 -0.08 0.00	15.14 -0.07 0.00	14.99 -0.13 0.00	17.62 -0.23 0.00	18.88 -0.47 0.00	19.47 -0.61 0.00	21.32 -0.55 0.00	23.50 -0.46 0.00	27.51 -0.63 0.00	29.33 -0.81 0.00	28.96 -0.74 0.00	32.14 -0.51 0.00	168.67 -0.71 -130.00	816.97 -1.11 -763.14	336.95 -1.43 -287.59	130.07 -1.22 -90.73	90.43 -1.13 -59.46	27.29 -1.20 0.00	22.53 -1.07 0.00	27.34 -1.01 -3.23	21.42 -0.51 0.00	32.07 -0.63 -10.48
HYLAND___LFGE 323620	24.78 0.58 0.00	19.91 0.57 0.00	18.95 0.46 0.00	15.58 0.37 0.00	15.45 0.33 0.00	18.20 0.35 0.00	19.57 0.22 0.00	20.57 0.49 0.00	21.80 -0.08 0.00	23.05 -0.91 0.00	26.23 -1.91 0.00	27.85 -2.29 0.00	27.57 -2.13 0.00	30.60 -2.05 0.00	49.22 -2.56 -12.39	125.97 -3.76 -74.79	75.18 -3.54 -27.94	46.57 -2.90 -8.91	35.54 -2.44 -5.88	26.36 -2.13 0.00	21.98 -1.61 0.00	25.09 -0.33 -0.30	22.01 0.08 0.00	21.85 0.55 0.93
INDECK___CORINTH 23802	26.70 2.50 0.00	21.32 1.97 0.00	20.31 1.83 0.00	16.68 1.48 0.00	16.63 1.51 0.00	19.60 1.75 0.00	20.95 1.60 0.00	21.75 1.68 0.00	23.68 1.81 0.00	26.00 2.03 0.00	30.33 2.19 0.00	32.48 2.34 0.00	31.94 2.23 0.00	34.95 2.30 0.00	42.28 2.89 0.00	59.02 4.09 0.00	54.73 3.94 0.00	43.93 3.37 0.00	35.07 2.96 0.00	31.25 2.76 0.00	25.87 2.27 0.00	27.32 2.21 0.00	23.87 1.94 0.00	24.22 1.99 0.00
INDECK___ILION 23567	24.77 0.58 0.00	19.76 0.42 0.00	18.87 0.39 0.00	15.53 0.33 0.00	15.45 0.33 0.00	18.27 0.42 0.00	19.85 0.49 0.00	20.66 0.58 0.00	22.50 0.62 0.00	24.63 0.67 0.00	28.94 0.80 0.00	30.97 0.84 0.00	30.50 0.79 0.00	33.48 0.83 0.00	40.43 1.04 0.00	56.50 1.57 0.00	52.22 1.44 0.00	41.77 1.21 0.00	33.12 1.02 0.00	29.40 0.92 0.00	24.38 0.79 0.00	25.92 0.81 0.00	22.60 0.67 0.00	22.88 0.65 0.00
INDECK___OLEAN 23982	24.89 0.70 0.00	20.11 0.76 0.00	19.22 0.74 0.00	15.81 0.60 0.00	15.67 0.55 0.00	18.46 0.61 0.00	19.99 0.64 0.00	20.69 0.62 0.00	22.42 0.54 0.00	24.46 0.50 0.00	28.75 0.60 0.00	30.73 0.59 0.00	30.33 0.62 0.00	33.52 0.87 0.00	88.27 1.14 -47.74	345.32 1.33 -289.05	159.10 0.54 -107.78	75.30 0.34 -34.40	54.96 0.16 -22.70	28.34 -0.15 0.00	23.49 -0.11 0.00	26.35 0.04 -1.19	22.60 0.67 0.00	28.17 0.56 -5.38
INDECK___OSWEGO 23783	23.85 -0.34 0.00	19.07 -0.27 0.00	18.21 -0.27 0.00	14.99 -0.21 0.00	14.92 -0.21 0.00	17.53 -0.32 0.00	18.98 -0.37 0.00	19.70 -0.37 0.00	21.48 -0.40 0.00	23.55 -0.41 0.00	27.57 -0.58 0.00	29.46 -0.68 0.00	29.04 -0.67 0.00	31.82 -0.83 0.00	38.34 -1.05 0.00	53.46 -1.48 0.00	49.35 -1.44 0.00	39.38 -1.18 0.00	31.16 -0.95 0.00	27.62 -0.87 0.00	22.92 -0.68 0.00	24.50 -0.62 0.00	21.43 -0.50 0.00	21.85 -0.38 0.00
INDECK___YERKES 23781	24.07 -0.12 0.00	19.48 0.14 0.00	18.53 0.05 0.00	15.25 0.04 0.00	15.10 -0.02 0.00	17.74 -0.11 0.00	19.00 -0.35 0.00	19.60 -0.48 0.00	21.43 -0.45 0.00	23.62 -0.34 0.00	27.65 -0.49 0.00	29.49 -0.65 0.00	29.11 -0.60 0.00	32.32 -0.34 0.00	58.46 -0.48 -19.55	209.78 -0.71 -155.55	101.70 -1.07 -51.98	57.65 -0.92 -18.01	43.67 -0.89 -12.45	27.48 -1.02 0.00	22.67 -0.93 0.00	24.75 -0.86 -0.49	21.56 -0.38 0.00	24.64 -0.46 -2.87
INDIAN POINT_GT_1 24139	26.57 2.38 0.00	21.17 1.83 0.00	20.23 1.75 0.00	16.61 1.40 0.00	16.57 1.44 0.00	19.61 1.76 0.00	21.28 1.93 0.00	22.12 2.04 0.00	24.06 2.18 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.20 3.07 0.00	32.69 2.98 0.00	35.95 3.30 0.00	43.65 4.26 0.00	61.03 6.10 0.00	56.30 5.51 0.00	44.96 4.40 0.00	35.43 3.33 0.00	31.43 2.94 0.00	26.18 2.58 0.00	27.85 2.73 0.00	24.42 2.49 0.00	24.82 2.59 0.00
INDIAN POINT_GT_2 23659	26.57 2.38 0.00	21.17 1.83 0.00	20.23 1.75 0.00	16.61 1.40 0.00	16.57 1.44 0.00	19.61 1.76 0.00	21.28 1.93 0.00	22.12 2.04 0.00	24.06 2.18 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.20 3.07 0.00	32.69 2.98 0.00	35.95 3.30 0.00	43.65 4.26 0.00	61.03 6.10 0.00	56.30 5.51 0.00	44.96 4.40 0.00	35.43 3.33 0.00	31.43 2.94 0.00	26.18 2.58 0.00	27.85 2.73 0.00	24.42 2.49 0.00	24.82 2.59 0.00
INDIAN POINT_GT_3 24019	26.57 2.38 0.00	21.17 1.83 0.00	20.23 1.75 0.00	16.61 1.40 0.00	16.57 1.44 0.00	19.61 1.76 0.00	21.28 1.93 0.00	22.12 2.04 0.00	24.06 2.18 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.20 3.07 0.00	32.69 2.98 0.00	35.95 3.30 0.00	43.65 4.26 0.00	61.03 6.10 0.00	56.30 5.51 0.00	44.96 4.40 0.00	35.43 3.33 0.00	31.43 2.94 0.00	26.18 2.58 0.00	27.85 2.73 0.00	24.42 2.49 0.00	24.82 2.59 0.00
INDIAN POINT___2 23530	26.50 2.30 0.00	21.12 1.77 0.00	20.18 1.70 0.00	16.56 1.36 0.00	16.52 1.40 0.00	19.56 1.71 0.00	21.23 1.88 0.00	22.06 1.98 0.00	24.00 2.12 0.00	26.28 2.32 0.00	30.95 2.81 0.00	33.11 2.98 0.00	32.60 2.89 0.00	35.85 3.20 0.00	43.53 4.14 0.00	60.87 5.93 0.00	56.15 5.36 0.00	44.84 4.28 0.00	35.33 3.23 0.00	31.34 2.85 0.00	26.10 2.50 0.00	27.77 2.66 0.00	24.37 2.44 0.00	24.76 2.53 0.00
INDIAN POINT___3 23531	26.47 2.27 0.00	21.09 1.75 0.00	20.15 1.67 0.00	16.55 1.34 0.00	16.50 1.38 0.00	19.54 1.69 0.00	21.20 1.85 0.00	22.03 1.96 0.00	23.97 2.09 0.00	26.25 2.29 0.00	30.90 2.76 0.00	33.06 2.93 0.00	32.56 2.85 0.00	35.80 3.15 0.00	43.46 4.07 0.00	60.76 5.82 0.00	56.06 5.27 0.00	44.76 4.20 0.00	35.29 3.18 0.00	31.29 2.81 0.00	26.07 2.47 0.00	27.73 2.62 0.00	24.33 2.39 0.00	24.72 2.49 0.00

IP CORINTH____1 23988	26.71 2.52 0.00	21.32 1.97 0.00	20.31 1.83 0.00	16.68 1.48 0.00	16.63 1.51 0.00	19.63 1.78 0.00	21.04 1.69 0.00	21.87 1.79 0.00	23.82 1.94 0.00	26.14 2.17 0.00	30.49 2.35 0.00	32.66 2.52 0.00	32.12 2.41 0.00	35.15 2.50 0.00	42.51 3.12 0.00	59.34 4.41 0.00	55.01 4.23 0.00	44.16 3.60 0.00	35.25 3.15 0.00	31.41 2.92 0.00	26.01 2.41 0.00	27.46 2.34 0.00	24.00 2.07 0.00	24.35 2.12 0.00
IP____TICONDEROGA 23804	27.11 2.92 0.00	21.61 2.26 0.00	20.60 2.11 0.00	16.94 1.73 0.00	16.95 1.83 0.00	20.12 2.27 0.00	21.69 2.34 0.00	22.55 2.47 0.00	24.60 2.72 0.00	27.03 3.07 0.00	31.57 3.43 0.00	33.66 3.52 0.00	32.99 3.28 0.00	36.17 3.52 0.00	43.57 4.19 0.00	60.83 5.89 0.00	56.24 5.45 0.00	44.95 4.39 0.00	36.00 3.90 0.00	32.12 3.63 0.00	26.71 3.11 0.00	28.27 3.16 0.00	24.62 2.68 0.00	25.22 2.99 0.00
ISLIP_RES_REC 323679	27.15 3.45 0.49	20.90 2.45 0.90	20.74 2.26 0.00	16.99 1.79 0.00	17.04 1.92 0.00	20.14 2.29 0.00	21.93 2.58 0.00	22.85 2.78 0.00	25.02 3.14 0.00	27.63 3.66 0.00	32.71 4.57 0.00	34.95 4.82 0.00	34.22 4.52 0.00	37.73 5.08 0.00	47.24 6.89 -0.96	101.75 10.09 -36.72	129.55 9.12 -69.65	82.19 7.10 -34.53	37.17 5.06 0.00	32.89 4.40 0.00	27.47 3.88 0.00	29.34 4.23 0.00	25.08 3.15 0.00	30.02 3.57 -4.22
JARVIS____ 23743	24.41 0.21 0.00	19.50 0.16 0.00	18.64 0.16 0.00	15.34 0.13 0.00	15.25 0.13 0.00	18.01 0.16 0.00	19.53 0.18 0.00	20.28 0.20 0.00	22.10 0.22 0.00	24.22 0.26 0.00	28.45 0.31 0.00	30.47 0.33 0.00	30.01 0.30 0.00	32.97 0.32 0.00	39.79 0.40 0.00	55.53 0.60 0.00	51.30 0.52 0.00	40.97 0.40 0.00	32.44 0.34 0.00	28.79 0.30 0.00	23.86 0.26 0.00	25.38 0.26 0.00	22.16 0.23 0.00	22.47 0.24 0.00
JENNISON____1 23625	25.67 1.48 0.00	20.52 1.18 0.00	19.58 1.10 0.00	16.08 0.87 0.00	15.98 0.86 0.00	18.91 1.06 0.00	20.62 1.27 0.00	21.54 1.46 0.00	23.56 1.68 0.00	25.82 1.86 0.00	30.42 2.28 0.00	32.51 2.37 0.00	32.10 2.39 0.00	35.32 2.67 0.00	46.64 3.21 -4.04	83.72 4.45 -24.34	63.84 3.98 -9.08	46.60 3.15 -2.89	36.42 2.40 -1.91	30.48 1.99 0.00	25.22 1.62 0.00	26.94 1.73 -0.10	23.43 1.49 0.00	23.76 1.41 -0.12
JENNISON____2 23626	25.67 1.48 0.00	20.52 1.18 0.00	19.58 1.10 0.00	16.08 0.87 0.00	15.98 0.86 0.00	18.91 1.06 0.00	20.62 1.27 0.00	21.54 1.46 0.00	23.56 1.68 0.00	25.82 1.86 0.00	30.42 2.28 0.00	32.51 2.37 0.00	32.10 2.39 0.00	35.32 2.67 0.00	46.64 3.21 -4.04	83.72 4.45 -24.34	63.84 3.98 -9.08	46.60 3.15 -2.89	36.42 2.40 -1.91	30.48 1.99 0.00	25.22 1.62 0.00	26.94 1.73 -0.10	23.43 1.49 0.00	23.76 1.41 -0.12
KEDC PORT_JEFF_GT2 24210	26.77 3.12 0.54	20.58 2.23 0.99	20.54 2.06 0.00	16.84 1.63 0.00	16.88 1.76 0.00	19.93 2.09 0.00	21.70 2.35 0.00	22.57 2.50 0.00	24.67 2.79 0.00	27.19 3.23 0.00	32.18 4.03 0.00	34.36 4.22 0.00	33.46 3.75 0.00	36.90 4.25 0.00	46.18 5.84 -0.96	100.68 8.58 -37.17	129.07 7.77 -70.51	81.20 6.11 -34.53	36.42 4.31 0.00	32.26 3.77 0.00	26.92 3.32 0.00	28.74 3.62 0.00	24.78 2.84 0.00	29.68 3.23 -4.22
KEDC PORT_JEFF_GT3 24211	26.77 3.12 0.54	20.58 2.23 0.99	20.54 2.06 0.00	16.84 1.63 0.00	16.88 1.76 0.00	19.93 2.09 0.00	21.70 2.35 0.00	22.57 2.50 0.00	24.67 2.79 0.00	27.19 3.23 0.00	32.18 4.03 0.00	34.36 4.22 0.00	33.46 3.75 0.00	36.90 4.25 0.00	46.18 5.84 -0.96	100.68 8.58 -37.17	129.07 7.77 -70.51	81.20 6.11 -34.53	36.42 4.31 0.00	32.26 3.77 0.00	26.92 3.32 0.00	28.74 3.62 0.00	24.78 2.84 0.00	29.68 3.23 -4.22
KEDC_GLWD_GT4 24219	27.88 2.83 -0.86	23.04 2.13 -1.57	20.49 2.00 -0.01	16.79 1.59 0.00	16.80 1.68 0.00	19.88 2.03 0.00	21.57 2.22 -0.01	22.42 2.34 0.00	24.43 2.55 0.00	26.77 2.81 0.00	31.40 3.26 0.00	33.59 3.45 0.00	33.03 3.32 0.00	36.37 3.72 0.00	45.25 4.90 -0.96	76.99 6.99 -15.05	85.04 6.35 -27.91	80.11 5.02 -34.53	35.80 3.69 0.00	31.73 3.24 0.00	26.45 2.85 0.00	28.15 3.03 0.00	24.54 2.61 0.00	29.28 2.83 -4.22
KEDC_GLWD_GT5 24220	27.88 2.83 -0.86	23.04 2.13 -1.57	20.49 2.00 -0.01	16.79 1.59 0.00	16.80 1.68 0.00	19.88 2.03 0.00	21.57 2.22 -0.01	22.42 2.34 0.00	24.43 2.55 0.00	26.77 2.81 0.00	31.40 3.26 0.00	33.59 3.45 0.00	33.03 3.32 0.00	36.37 3.72 0.00	45.25 4.90 -0.96	76.99 6.99 -15.05	85.04 6.35 -27.91	80.11 5.02 -34.53	35.80 3.69 0.00	31.73 3.24 0.00	26.45 2.85 0.00	28.15 3.03 0.00	24.54 2.61 0.00	29.28 2.83 -4.22
KENSICO____ 23655	26.68 2.48 0.00	21.26 1.91 0.00	20.31 1.83 0.00	16.67 1.46 0.00	16.64 1.52 0.00	19.70 1.85 0.00	21.37 2.03 0.00	22.22 2.14 0.00	24.17 2.29 0.00	26.47 2.51 0.00	31.17 3.03 0.00	33.35 3.21 0.00	32.82 3.12 0.00	36.10 3.45 0.00	43.81 4.42 0.00	61.23 6.30 0.00	56.50 5.71 0.00	45.10 4.55 0.00	35.55 3.44 0.00	31.53 3.03 0.00	26.27 2.67 0.00	27.95 2.84 0.00	24.51 2.58 0.00	24.93 2.70 0.00
KIAC_JFK_GT1 23816	26.86 2.67 0.00	21.49 2.15 0.00	20.53 2.05 0.00	16.86 1.65 0.00	16.82 1.70 0.00	19.93 2.08 0.00	21.65 2.29 0.00	22.50 2.42 0.00	24.43 2.55 0.00	26.63 2.67 0.00	31.29 3.15 0.00	33.43 3.30 0.00	32.90 3.19 0.00	36.17 3.52 0.00	43.90 4.51 0.00	61.27 6.34 0.00	56.59 5.81 0.00	45.14 4.58 0.00	35.49 3.39 0.00	31.50 3.01 0.00	26.31 2.71 0.00	28.01 2.90 0.00	24.68 2.75 0.00	25.09 2.86 0.00
KIAC_JFK_GT2 23817	26.86 2.67 0.00	21.49 2.15 0.00	20.53 2.05 0.00	16.86 1.65 0.00	16.82 1.70 0.00	19.93 2.08 0.00	21.65 2.29 0.00	22.50 2.42 0.00	24.43 2.55 0.00	26.63 2.67 0.00	31.29 3.15 0.00	33.43 3.30 0.00	32.90 3.19 0.00	36.17 3.52 0.00	43.90 4.51 0.00	61.27 6.34 0.00	56.59 5.81 0.00	45.14 4.58 0.00	35.49 3.39 0.00	31.50 3.01 0.00	26.31 2.71 0.00	28.01 2.90 0.00	24.68 2.75 0.00	25.09 2.86 0.00
KINTIGH____ 23543	23.29 -0.90 0.00	18.94 -0.41 0.00	18.13 -0.35 0.00	14.92 -0.28 0.00	14.79 -0.33 0.00	17.40 -0.45 0.00	18.66 -0.69 0.00	19.26 -0.81 0.00	21.03 -0.84 0.00	23.02 -0.94 0.00	26.83 -1.31 0.00	28.61 -1.53 0.00	28.26 -1.45 0.00	31.30 -1.35 0.00	22.67 -1.63 15.09	-41.04 -2.19 93.79	13.84 -2.27 34.67	27.33 -2.05 11.17	22.90 -1.79 7.42	26.75 -1.74 0.00	22.13 -1.47 0.00	23.28 -1.46 0.37	21.01 -0.92 0.00	20.96 -0.97 0.30
LEDERLE____ 23769	26.79 2.60 0.00	21.35 2.01 0.00	20.40 1.92 0.00	16.74 1.53 0.00	16.69 1.57 0.00	19.76 1.91 0.00	21.45 2.10 0.00	22.30 2.22 0.00	24.28 2.40 0.00	26.61 2.65 0.00	31.34 3.20 0.00	33.56 3.42 0.00	33.08 3.37 0.00	36.40 3.75 0.00	44.23 4.84 0.00	61.89 6.96 0.00	57.10 6.32 0.00	45.61 5.04 0.00	35.93 3.83 0.00	31.84 3.35 0.00	26.50 2.90 0.00	28.18 3.06 0.00	24.72 2.79 0.00	25.08 2.85 0.00

LINDEN COGEN____ 23786	26.85 2.66 0.00	21.42 2.08 0.00	20.46 1.98 0.00	16.79 1.59 0.00	16.76 1.63 0.00	19.85 2.00 0.00	21.54 2.19 0.00	22.38 2.30 0.00	24.32 2.44 0.00	26.60 2.63 0.00	31.30 3.16 0.00	33.45 3.31 0.00	32.25 3.17 0.62	36.13 3.48 0.00	43.75 4.36 0.00	57.87 6.06 3.13	54.15 5.50 2.13	43.43 4.39 1.52	35.39 3.28 0.00	31.45 2.96 0.00	26.29 2.70 0.00	28.00 2.89 0.00	24.61 2.68 0.00	25.10 2.87 0.00
LIPA_MISC_IPP 23656	26.57 2.93 0.55	20.39 2.06 1.02	20.37 1.89 0.00	16.71 1.50 0.00	16.75 1.63 0.00	19.77 1.92 0.00	21.53 2.18 0.00	22.40 2.33 0.00	24.48 2.60 0.00	27.00 3.03 0.00	31.95 3.80 0.00	34.14 4.00 0.00	33.41 3.70 0.00	36.84 4.18 0.00	46.08 5.74 -0.96	101.57 8.36 -38.27	130.98 7.55 -72.64	81.08 5.99 -34.53	36.33 4.22 0.00	32.22 3.73 0.00	26.89 3.30 0.00	28.70 3.58 0.00	24.64 2.70 0.00	29.53 3.08 -4.22
LISF__SOLAR 323691	26.58 2.94 0.55	20.40 2.06 1.01	20.37 1.89 0.00	16.71 1.50 0.00	16.75 1.63 0.00	19.77 1.92 0.00	21.53 2.19 0.00	22.41 2.34 0.00	24.48 2.61 0.00	27.00 3.04 0.00	31.97 3.82 0.00	34.15 4.02 0.00	33.44 3.73 0.00	36.87 4.22 0.00	46.14 5.79 -0.96	101.42 8.41 -38.07	130.65 7.61 -72.26	81.13 6.04 -34.53	36.38 4.27 0.00	32.28 3.79 0.00	26.93 3.34 0.00	28.74 3.62 0.00	24.67 2.74 0.00	29.55 3.11 -4.22
LITTLE FALLS____HYD 24013	25.23 1.03 0.00	20.08 0.74 0.00	19.17 0.69 0.00	15.77 0.56 0.00	15.71 0.59 0.00	18.61 0.76 0.00	20.25 0.89 0.00	21.12 1.05 0.00	22.97 1.09 0.00	25.13 1.16 0.00	29.51 1.37 0.00	31.56 1.42 0.00	31.05 1.34 0.00	34.05 1.40 0.00	41.14 1.75 0.00	57.61 2.67 0.00	53.24 2.46 0.00	42.68 2.12 0.00	33.93 1.83 0.00	30.14 1.65 0.00	25.02 1.43 0.00	26.56 1.44 0.00	23.12 1.18 0.00	23.37 1.15 0.00
LI_NEWBRDGE____DRP 323616	26.12 2.78 0.85	19.82 2.04 1.56	20.37 1.89 0.01	16.69 1.48 0.00	16.74 1.62 0.00	19.80 1.95 0.00	21.45 2.10 0.01	22.26 2.19 0.00	24.26 2.38 0.00	26.62 2.65 0.00	31.38 3.23 0.00	33.51 3.37 0.00	32.90 3.19 0.00	36.22 3.57 0.00	45.16 4.81 -0.96	70.16 6.92 -8.30	71.92 6.24 -14.89	80.02 4.93 -34.53	35.65 3.54 0.00	31.62 3.13 0.00	26.38 2.78 0.00	28.09 2.98 0.00	24.41 2.48 0.00	29.22 2.77 -4.22
LONG_LAKE_PHOENIX 24014	24.13 -0.06 0.00	19.30 -0.05 0.00	18.42 -0.06 0.00	15.16 -0.04 0.00	15.09 -0.03 0.00	17.74 -0.10 0.00	19.22 -0.13 0.00	19.96 -0.12 0.00	21.79 -0.09 0.00	23.96 0.00 0.00	28.09 -0.05 0.00	30.02 -0.12 0.00	29.59 -0.11 0.00	32.45 -0.20 0.00	39.10 -0.29 0.00	54.52 -0.42 0.00	50.28 -0.50 0.00	40.09 -0.46 0.00	31.73 -0.37 0.00	28.12 -0.37 0.00	23.32 -0.28 0.00	24.91 -0.21 0.00	21.78 -0.16 0.00	22.09 -0.14 0.00
LOVETT____3 23632	26.49 2.29 0.00	21.11 1.77 0.00	20.17 1.69 0.00	16.56 1.35 0.00	16.52 1.40 0.00	19.55 1.70 0.00	21.22 1.87 0.00	22.05 1.98 0.00	23.99 2.12 0.00	26.28 2.31 0.00	30.93 2.78 0.00	33.09 2.95 0.00	32.59 2.89 0.00	35.84 3.19 0.00	43.51 4.12 0.00	60.86 5.92 0.00	56.14 5.36 0.00	44.83 4.27 0.00	35.33 3.23 0.00	31.33 2.85 0.00	26.09 2.50 0.00	27.75 2.64 0.00	24.37 2.43 0.00	24.74 2.51 0.00
LOVETT____4 23642	26.56 2.37 0.00	21.17 1.83 0.00	20.23 1.75 0.00	16.60 1.40 0.00	16.57 1.44 0.00	19.60 1.76 0.00	21.28 1.93 0.00	22.11 2.04 0.00	24.06 2.18 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.20 3.07 0.00	32.70 3.00 0.00	35.97 3.32 0.00	43.68 4.29 0.00	61.09 6.15 0.00	56.35 5.57 0.00	45.01 4.45 0.00	35.47 3.36 0.00	31.45 2.97 0.00	26.19 2.59 0.00	27.85 2.74 0.00	24.44 2.51 0.00	24.82 2.59 0.00
LOVETT____5 23593	26.56 2.37 0.00	21.17 1.83 0.00	20.23 1.75 0.00	16.60 1.40 0.00	16.57 1.44 0.00	19.60 1.76 0.00	21.28 1.93 0.00	22.11 2.04 0.00	24.06 2.18 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.20 3.07 0.00	32.70 3.00 0.00	35.97 3.32 0.00	43.68 4.29 0.00	61.09 6.15 0.00	56.35 5.57 0.00	45.01 4.45 0.00	35.47 3.36 0.00	31.45 2.97 0.00	26.19 2.59 0.00	27.85 2.74 0.00	24.44 2.51 0.00	24.82 2.59 0.00
LOWER RAQUET____HYD 24057	23.37 -0.83 0.00	18.70 -0.64 0.00	17.87 -0.62 0.00	14.69 -0.52 0.00	14.58 -0.55 0.00	17.22 -0.63 0.00	18.73 -0.62 0.00	19.43 -0.64 0.00	21.22 -0.66 0.00	23.25 -0.71 0.00	27.42 -0.72 0.00	29.40 -0.73 0.00	28.89 -0.82 0.00	31.84 -0.81 0.00	37.95 -1.44 0.00	52.19 -2.75 0.00	48.37 -2.41 0.00	38.69 -1.87 0.00	31.05 -1.06 0.00	27.74 -0.75 0.00	22.45 -1.15 0.00	23.86 -1.25 0.00	20.80 -1.14 0.00	21.04 -1.19 0.00
LOWER____HUDSON 24059	25.86 1.67 0.00	20.63 1.29 0.00	19.68 1.21 0.00	16.19 0.99 0.00	16.15 1.03 0.00	19.13 1.28 0.00	20.67 1.32 0.00	21.44 1.37 0.00	23.31 1.43 0.00	25.54 1.58 0.00	29.94 1.80 0.00	32.02 1.89 0.00	31.50 1.79 0.00	34.57 1.92 0.00	41.79 2.39 0.00	58.41 3.47 0.00	54.05 3.26 0.00	43.20 2.64 0.00	34.35 2.24 0.00	30.52 2.03 0.00	25.33 1.74 0.00	26.88 1.77 0.00	23.46 1.53 0.00	23.86 1.63 0.00
LWR____OSWEGATCHIE_HYD 23850	23.79 -0.41 0.00	19.01 -0.33 0.00	18.15 -0.33 0.00	14.92 -0.29 0.00	14.82 -0.30 0.00	17.51 -0.34 0.00	19.05 -0.30 0.00	19.82 -0.25 0.00	21.68 -0.20 0.00	23.81 -0.15 0.00	28.11 -0.03 0.00	30.19 0.06 0.00	29.71 0.01 0.00	32.71 0.06 0.00	39.14 -0.25 0.00	54.02 -0.92 0.00	49.94 -0.85 0.00	39.91 -0.65 0.00	31.94 -0.16 0.00	28.56 0.07 0.00	23.35 -0.24 0.00	24.84 -0.28 0.00	21.63 -0.30 0.00	21.85 -0.38 0.00
LYONS_FALL_HYD 23570	24.60 0.41 0.00	19.63 0.28 0.00	18.73 0.25 0.00	15.41 0.20 0.00	15.32 0.20 0.00	18.12 0.27 0.00	19.72 0.37 0.00	20.58 0.51 0.00	22.53 0.65 0.00	24.75 0.79 0.00	29.21 1.07 0.00	31.37 1.24 0.00	30.94 1.23 0.00	33.98 1.33 0.00	40.92 1.53 0.00	56.94 2.01 0.00	52.54 1.75 0.00	41.96 1.40 0.00	33.20 1.10 0.00	29.36 0.87 0.00	24.29 0.69 0.00	25.85 0.73 0.00	22.50 0.57 0.00	22.70 0.47 0.00
MADISON____COUNTY_LFGE 323628	24.82 0.63 0.00	19.82 0.48 0.00	18.91 0.43 0.00	15.55 0.35 0.00	15.47 0.34 0.00	18.28 0.43 0.00	19.87 0.52 0.00	20.71 0.64 0.00	22.65 0.77 0.00	24.85 0.89 0.00	29.25 1.10 0.00	31.31 1.17 0.00	30.90 1.20 0.00	33.89 1.24 0.00	40.75 1.36 0.00	56.72 1.79 0.00	52.39 1.61 0.00	41.85 1.29 0.00	33.11 1.00 0.00	29.33 0.84 0.00	24.45 0.85 0.00	26.03 0.92 0.00	22.69 0.76 0.00	22.90 0.67 0.00
MAPLE RIDGE_WT_1 323574	23.85 -0.35 0.00	19.07 -0.27 0.00	18.29 -0.19 0.00	15.04 -0.16 0.00	14.88 -0.24 0.00	17.57 -0.28 0.00	19.06 -0.29 0.00	19.81 -0.26 0.00	21.63 -0.24 0.00	23.90 -0.07 0.00	28.35 0.21 0.00	30.37 0.24 0.00	29.85 0.14 0.00	32.67 0.02 0.00	39.40 0.01 0.00	55.10 0.16 0.00	50.68 -0.10 0.00	40.29 -0.27 0.00	31.81 -0.29 0.00	28.24 -0.25 0.00	23.22 -0.38 0.00	24.49 -0.62 0.00	21.29 -0.64 0.00	21.57 -0.66 0.00

MAPLE RIDGE_WT_2 323611	23.85 -0.35 0.00	19.07 -0.27 0.00	18.29 -0.19 0.00	15.04 -0.16 0.00	14.88 -0.24 0.00	17.57 -0.28 0.00	19.06 -0.29 0.00	19.81 -0.26 0.00	21.63 -0.24 0.00	23.90 -0.07 0.00	28.35 0.21 0.00	30.37 0.24 0.00	29.85 0.14 0.00	32.67 0.02 0.00	39.40 0.01 0.00	55.10 0.16 0.00	50.68 -0.10 0.00	40.29 -0.27 0.00	31.81 -0.29 0.00	28.24 -0.25 0.00	23.22 -0.38 0.00	24.49 -0.62 0.00	21.29 -0.64 0.00	21.57 -0.66 0.00
MARBLE_RIVER_WT_PWR 323696	23.36 -0.84 0.00	18.70 -0.64 0.00	17.89 -0.59 0.00	14.66 -0.55 0.00	14.49 -0.63 0.00	17.10 -0.75 0.00	18.60 -0.75 0.00	19.42 -0.65 0.00	21.20 -0.68 0.00	23.28 -0.69 0.00	27.23 -0.92 0.00	29.23 -0.91 0.00	28.83 -0.87 0.00	31.83 -0.82 0.00	38.30 -1.09 0.00	53.36 -1.58 0.00	49.28 -1.51 0.00	39.30 -1.26 0.00	31.18 -0.92 0.00	27.64 -0.84 0.00	22.56 -1.03 0.00	23.94 -1.17 0.00	20.51 -1.42 0.00	20.60 -1.63 0.00
MARSH_HILL_WT_PWR 323713	25.04 0.85 0.00	20.12 0.78 0.00	19.14 0.66 0.00	15.73 0.52 0.00	15.58 0.46 0.00	18.36 0.51 0.00	19.82 0.47 0.00	20.60 0.52 0.00	22.56 0.68 0.00	24.79 0.83 0.00	29.19 1.04 0.00	31.18 1.04 0.00	30.83 1.12 0.00	34.12 1.47 0.00	58.94 1.77 -17.78	163.58 2.30 -106.35	92.31 1.70 -39.82	54.37 1.15 -12.66	41.23 0.79 -8.33	29.04 0.55 0.00	23.94 0.35 0.00	25.84 0.31 -0.42	22.44 0.51 0.00	21.38 0.33 1.19
MG INDUSTRY___DRP 24185	25.36 1.16 0.00	20.24 0.89 0.00	19.33 0.85 0.00	15.91 0.70 0.00	15.85 0.72 0.00	18.75 0.90 0.00	20.26 0.91 0.00	20.93 0.85 0.00	22.65 0.77 0.00	24.73 0.77 0.00	29.03 0.88 0.00	31.06 0.92 0.00	30.56 0.86 0.00	33.53 0.88 0.00	40.55 1.16 0.00	56.66 1.72 0.00	52.38 1.59 0.00	41.85 1.29 0.00	33.16 1.06 0.00	29.44 0.95 0.00	24.47 0.88 0.00	26.03 0.91 0.00	22.78 0.84 0.00	23.16 0.93 0.00
MID___OSWEGATCHIE_HYD 23849	23.79 -0.41 0.00	19.01 -0.33 0.00	18.15 -0.33 0.00	14.92 -0.29 0.00	14.82 -0.30 0.00	17.51 -0.34 0.00	19.05 -0.30 0.00	19.82 -0.25 0.00	21.68 -0.20 0.00	23.81 -0.15 0.00	28.11 -0.03 0.00	30.19 0.06 0.00	29.71 0.01 0.00	32.71 0.06 0.00	39.14 -0.25 0.00	54.02 -0.92 0.00	49.94 -0.85 0.00	39.91 -0.65 0.00	31.94 -0.16 0.00	28.56 0.07 0.00	23.35 -0.24 0.00	24.84 -0.28 0.00	21.63 -0.30 0.00	21.85 -0.38 0.00
MID___RAQUETTE_HYD 23851	23.37 -0.83 0.00	18.70 -0.64 0.00	17.87 -0.62 0.00	14.69 -0.52 0.00	14.58 -0.55 0.00	17.22 -0.63 0.00	18.73 -0.62 0.00	19.43 -0.64 0.00	21.22 -0.66 0.00	23.25 -0.71 0.00	27.42 -0.72 0.00	29.40 -0.73 0.00	28.89 -0.82 0.00	31.84 -0.81 0.00	37.95 -1.44 0.00	52.19 -2.75 0.00	48.37 -2.41 0.00	38.69 -1.87 0.00	31.05 -1.06 0.00	27.74 -0.75 0.00	22.45 -1.15 0.00	23.86 -1.25 0.00	20.80 -1.14 0.00	21.04 -1.19 0.00
MILLIKEN___1 23584	24.94 0.75 0.00	19.97 0.63 0.00	19.05 0.57 0.00	15.52 0.31 0.00	15.40 0.28 0.00	18.20 0.35 0.00	19.79 0.44 0.00	20.60 0.53 0.00	22.54 0.66 0.00	24.70 0.73 0.00	29.04 0.89 0.00	31.06 0.92 0.00	30.65 0.94 0.00	33.45 0.80 0.00	42.66 0.50 -2.78	72.43 0.67 -16.82	57.53 0.47 -6.27	43.01 0.44 -2.00	33.80 0.38 -1.32	28.76 0.27 0.00	23.78 0.18 0.00	25.32 0.21 0.00	22.11 0.18 0.00	22.14 0.10 0.19
MILLIKEN___2 23585	24.94 0.75 0.00	19.97 0.63 0.00	19.05 0.57 0.00	15.52 0.31 0.00	15.40 0.28 0.00	18.20 0.35 0.00	19.79 0.44 0.00	20.60 0.53 0.00	22.54 0.66 0.00	24.70 0.73 0.00	29.04 0.89 0.00	31.06 0.92 0.00	30.65 0.94 0.00	33.45 0.80 0.00	42.66 0.50 -2.78	72.43 0.67 -16.82	57.53 0.47 -6.27	43.01 0.44 -2.00	33.80 0.38 -1.32	28.76 0.27 0.00	23.78 0.18 0.00	25.32 0.21 0.00	22.11 0.18 0.00	22.14 0.10 0.19
MILLIKEN___DIESEL 23629	24.94 0.75 0.00	19.97 0.63 0.00	19.05 0.57 0.00	15.52 0.31 0.00	15.40 0.28 0.00	18.20 0.35 0.00	19.79 0.44 0.00	20.60 0.53 0.00	22.54 0.66 0.00	24.70 0.73 0.00	29.04 0.89 0.00	31.06 0.92 0.00	30.65 0.94 0.00	33.45 0.80 0.00	42.66 0.50 -2.78	72.43 0.67 -16.82	57.53 0.47 -6.27	43.01 0.44 -2.00	33.80 0.38 -1.32	28.76 0.27 0.00	23.78 0.18 0.00	25.32 0.21 0.00	22.11 0.18 0.00	22.14 0.10 0.19
MILLSEAT___LFGE 323607	24.13 -0.06 0.00	19.50 0.16 0.00	18.55 0.06 0.00	15.26 0.05 0.00	15.12 0.00 0.00	17.78 -0.07 0.00	19.07 -0.28 0.00	19.72 -0.36 0.00	21.62 -0.26 0.00	23.90 -0.06 0.00	28.02 -0.12 0.00	29.94 -0.20 0.00	29.59 -0.12 0.00	32.87 0.22 0.00	48.09 0.23 -8.47	122.39 0.33 -67.13	73.89 -0.10 -23.20	48.51 -0.19 -8.14	37.43 -0.34 -5.67	27.95 -0.54 0.00	23.07 -0.52 0.00	24.89 -0.43 -0.21	21.86 -0.07 0.00	23.02 -0.23 -1.03
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.59 2.40 0.00	21.20 1.85 0.00	20.25 1.77 0.00	16.62 1.42 0.00	16.58 1.46 0.00	19.63 1.78 0.00	21.31 1.96 0.00	22.14 2.07 0.00	24.10 2.22 0.00	26.39 2.43 0.00	31.07 2.92 0.00	33.24 3.10 0.00	32.72 3.01 0.00	35.98 3.33 0.00	43.68 4.30 0.00	61.06 6.12 0.00	56.35 5.57 0.00	45.00 4.44 0.00	35.46 3.36 0.00	31.45 2.96 0.00	26.20 2.60 0.00	27.87 2.76 0.00	24.44 2.51 0.00	24.85 2.62 0.00
MODEL_CITY_ENERGY 24167	23.41 -0.78 0.00	18.96 -0.39 0.00	18.03 -0.45 0.00	14.85 -0.36 0.00	14.70 -0.42 0.00	17.25 -0.60 0.00	18.43 -0.92 0.00	18.99 -1.09 0.00	20.79 -1.09 0.00	22.98 -0.98 0.00	26.86 -1.28 0.00	28.62 -1.51 0.00	28.26 -1.45 0.00	31.37 -1.28 0.00	50.17 -1.67 -12.45	149.66 -2.40 -97.13	82.29 -2.63 -34.14	50.37 -2.18 -11.99	38.58 -1.87 -8.34	26.60 -1.89 0.00	21.97 -1.62 0.00	23.83 -1.59 -0.31	20.94 -0.99 0.00	22.74 -1.12 -1.63
MODERN_LFGE___ 323580	23.41 -0.78 0.00	18.96 -0.39 0.00	18.03 -0.45 0.00	14.85 -0.36 0.00	14.70 -0.42 0.00	17.25 -0.60 0.00	18.43 -0.92 0.00	18.99 -1.09 0.00	20.79 -1.09 0.00	22.98 -0.98 0.00	26.86 -1.28 0.00	28.62 -1.51 0.00	28.26 -1.45 0.00	31.37 -1.28 0.00	50.17 -1.67 -12.45	149.66 -2.40 -97.13	82.29 -2.63 -34.14	50.37 -2.18 -11.99	38.58 -1.87 -8.34	26.60 -1.89 0.00	21.97 -1.62 0.00	23.83 -1.59 -0.31	20.94 -0.99 0.00	22.74 -1.12 -1.63
MOHAWK_PAPER___DRP 24187	25.68 1.49 0.00	20.49 1.15 0.00	19.56 1.08 0.00	16.09 0.88 0.00	16.04 0.91 0.00	18.99 1.14 0.00	20.55 1.20 0.00	21.29 1.21 0.00	23.16 1.28 0.00	25.36 1.40 0.00	29.79 1.64 0.00	31.87 1.73 0.00	31.37 1.66 0.00	34.44 1.79 0.00	41.68 2.29 0.00	58.26 3.32 0.00	53.90 3.11 0.00	43.10 2.54 0.00	34.20 2.09 0.00	30.36 1.87 0.00	25.20 1.60 0.00	26.75 1.63 0.00	23.35 1.42 0.00	23.71 1.48 0.00
MONGAUP___HYD 23641	26.79 2.59 0.00	21.34 2.00 0.00	20.38 1.90 0.00	16.75 1.54 0.00	16.69 1.57 0.00	19.75 1.91 0.00	21.47 2.12 0.00	22.36 2.29 0.00	24.38 2.51 0.00	26.73 2.77 0.00	31.51 3.36 0.00	33.80 3.66 0.00	33.36 3.65 0.00	36.74 4.09 0.00	44.57 5.19 0.00	62.33 7.40 0.00	57.56 6.78 0.00	45.99 5.43 0.00	36.27 4.17 0.00	32.11 3.62 0.00	26.69 3.09 0.00	28.36 3.25 0.00	24.79 2.86 0.00	25.06 2.83 0.00

MONTAUK___DIESEL 23721	28.29 4.64 0.55	21.68 3.35 1.01	21.55 3.07 0.00	17.66 2.46 0.00	17.71 2.59 0.00	20.93 3.08 0.00	22.84 3.50 0.00	23.93 3.85 0.00	26.35 4.47 0.00	29.35 5.39 0.00	35.04 6.90 0.00	37.64 7.50 0.00	36.78 7.07 0.00	40.66 8.01 0.00	50.73 10.38 -0.96	106.97 13.87 -38.16	135.71 12.50 -72.43	85.03 9.94 -34.53	39.36 7.25 0.00	35.37 6.88 0.00	29.50 5.91 0.00	31.52 6.41 0.00	26.94 5.01 0.00	31.64 5.19 -4.22
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.88 2.68 0.00	21.42 2.08 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.55 2.20 0.00	22.38 2.30 0.00	24.33 2.45 0.00	26.62 2.65 0.00	31.34 3.20 0.00	33.51 3.37 0.00	32.97 3.26 0.00	36.25 3.60 0.00	43.97 4.58 0.00	61.39 6.46 0.00	56.63 5.84 0.00	45.20 4.64 0.00	35.61 3.50 0.00	31.61 3.12 0.00	26.37 2.77 0.00	28.08 2.96 0.00	24.66 2.73 0.00	25.13 2.90 0.00
MUNSVILLE_WIND_PWR 323609	26.15 1.95 0.00	20.88 1.54 0.00	19.88 1.40 0.00	16.29 1.08 0.00	16.18 1.06 0.00	19.21 1.36 0.00	21.05 1.70 0.00	22.09 2.02 0.00	24.22 2.34 0.00	26.58 2.62 0.00	31.39 3.24 0.00	33.51 3.38 0.00	33.11 3.40 0.00	36.40 3.75 0.00	47.67 4.39 -3.89	84.38 6.02 -23.43	64.96 5.43 -8.74	47.63 4.28 -2.78	37.25 3.31 -1.84	31.23 2.74 0.00	25.72 2.13 0.00	27.36 2.16 -0.09	23.69 1.75 0.00	23.99 1.64 -0.11
N SALMON___HYD 24042	23.57 -0.62 0.00	18.85 -0.49 0.00	18.02 -0.46 0.00	14.78 -0.43 0.00	14.63 -0.49 0.00	17.27 -0.58 0.00	18.80 -0.56 0.00	19.61 -0.47 0.00	21.43 -0.45 0.00	23.54 -0.42 0.00	27.63 -0.51 0.00	29.71 -0.43 0.00	29.30 -0.40 0.00	32.34 -0.31 0.00	38.84 -0.56 0.00	53.94 -1.00 0.00	49.88 -0.91 0.00	39.83 -0.73 0.00	31.67 -0.44 0.00	28.12 -0.36 0.00	22.92 -0.68 0.00	24.30 -0.81 0.00	20.92 -1.01 0.00	21.04 -1.19 0.00
N.E._GEN_SANDY PD 24062	26.24 1.90 -0.15	20.79 1.47 0.02	19.86 1.38 0.00	16.33 1.13 0.00	16.30 1.18 0.00	19.31 1.46 0.00	20.90 1.55 0.00	21.67 1.60 0.00	23.55 1.67 0.00	25.95 1.83 -0.15	30.07 2.11 0.18	32.33 2.19 0.00	31.78 2.07 0.00	34.87 2.22 0.00	42.18 2.78 0.00	58.92 3.99 0.00	54.43 3.65 0.00	43.47 2.91 0.00	34.50 2.40 0.00	30.28 2.19 0.40	25.53 1.93 0.00	27.49 2.00 -0.38	21.67 1.77 2.04	24.17 1.95 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.63 2.43 0.00	21.23 1.88 0.00	20.28 1.79 0.00	16.64 1.43 0.00	16.60 1.48 0.00	19.65 1.80 0.00	21.32 1.97 0.00	22.16 2.09 0.00	24.12 2.24 0.00	26.43 2.46 0.00	31.12 2.98 0.00	33.31 3.17 0.00	32.83 3.12 0.00	36.11 3.46 0.00	43.87 4.48 0.00	61.36 6.43 0.00	56.61 5.83 0.00	45.21 4.65 0.00	35.63 3.52 0.00	31.58 3.10 0.00	26.29 2.69 0.00	27.95 2.84 0.00	24.53 2.60 0.00	24.90 2.67 0.00
NARROWS_GT1_1 24228	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_2 24229	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_3 24230	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_4 24231	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_5 24232	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_6 24233	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_7 24234	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT1_8 24235	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_1 24236	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59

NARROWS_GT2_2 24237	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_3 24238	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_4 24239	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_5 24240	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_6 24241	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_7 24242	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NARROWS_GT2_8 24243	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59
NEG CAPITAL___MECHNVIL 23645	26.42 2.22 0.00	21.07 1.73 0.00	20.09 1.61 0.00	16.52 1.32 0.00	16.47 1.35 0.00	19.49 1.64 0.00	21.07 1.72 0.00	21.89 1.81 0.00	23.83 1.95 0.00	26.13 2.17 0.00	30.64 2.49 0.00	32.81 2.67 0.00	32.28 2.58 0.00	35.46 2.81 0.00	42.90 3.52 0.00	59.99 5.06 0.00	55.56 4.78 0.00	44.48 3.92 0.00	35.38 3.27 0.00	31.41 2.92 0.00	26.04 2.44 0.00	27.59 2.48 0.00	24.04 2.11 0.00	24.38 2.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.58 -0.61 0.00	18.97 -0.37 0.00	18.09 -0.39 0.00	14.87 -0.33 0.00	14.77 -0.35 0.00	17.42 -0.42 0.00	18.84 -0.52 0.00	19.57 -0.50 0.00	21.45 -0.43 0.00	23.60 -0.37 0.00	27.78 -0.37 0.00	29.76 -0.38 0.00	29.44 -0.27 0.00	32.55 -0.10 0.00	35.94 -0.16 3.29	35.80 -0.06 19.08	43.07 -0.51 7.21	37.98 -0.32 2.26	30.11 -0.53 1.47	27.85 -0.64 0.00	23.02 -0.58 0.00	24.48 -0.54 0.08	21.57 -0.37 0.00	21.65 -0.47 0.10
NEG CENTRAL___DRP 24199	24.45 0.25 0.00	19.59 0.24 0.00	18.68 0.19 0.00	15.35 0.14 0.00	15.24 0.12 0.00	18.01 0.16 0.00	19.54 0.19 0.00	20.36 0.28 0.00	22.27 0.39 0.00	24.37 0.41 0.00	28.59 0.45 0.00	30.60 0.46 0.00	30.23 0.52 0.00	33.31 0.66 0.00	40.16 0.77 0.00	55.99 1.05 0.00	51.55 0.77 0.00	41.16 0.60 0.00	32.54 0.43 0.00	28.78 0.29 0.00	23.81 0.21 0.00	25.38 0.27 0.00	22.22 0.29 0.00	22.24 0.19 0.18
NEG CENTRAL___INDECK 23768	24.89 0.70 0.00	20.00 0.66 0.00	19.04 0.56 0.00	15.65 0.44 0.00	15.53 0.41 0.00	18.28 0.44 0.00	19.66 0.31 0.00	20.67 0.60 0.00	22.07 0.19 0.00	23.64 -0.33 0.00	27.31 -0.84 0.00	29.11 -1.03 0.00	28.81 -0.90 0.00	31.95 -0.70 0.00	50.98 -0.87 -12.46	128.83 -1.31 -75.21	77.52 -1.36 -28.09	48.32 -1.20 -8.96	36.90 -1.11 -5.91	27.42 -1.07 0.00	22.76 -0.84 0.00	25.28 -0.13 -0.30	22.12 0.19 0.00	21.96 0.66 0.93
NEG CENTRAL___SENECA 23627	24.64 0.45 0.00	19.75 0.41 0.00	18.82 0.34 0.00	15.46 0.25 0.00	15.35 0.23 0.00	18.13 0.28 0.00	19.67 0.32 0.00	20.51 0.43 0.00	22.46 0.58 0.00	24.60 0.64 0.00	28.87 0.73 0.00	30.89 0.76 0.00	30.55 0.84 0.00	33.74 1.09 0.00	40.73 1.34 0.00	56.78 1.85 0.00	52.26 1.47 0.00	41.69 1.13 0.00	32.93 0.83 0.00	29.11 0.62 0.00	24.05 0.45 0.00	25.61 0.50 0.00	22.44 0.51 0.00	22.32 0.38 0.28
NEG CENTRAL___STATE_STREET 24147	24.99 0.80 0.00	20.01 0.67 0.00	19.07 0.60 0.00	15.63 0.42 0.00	15.53 0.40 0.00	18.39 0.54 0.00	20.00 0.65 0.00	20.87 0.79 0.00	22.83 0.96 0.00	24.98 1.01 0.00	29.36 1.22 0.00	31.42 1.29 0.00	31.05 1.35 0.00	34.18 1.54 0.00	41.08 1.69 0.00	57.32 2.39 0.00	52.63 1.84 0.00	42.18 1.62 0.00	33.37 1.26 0.00	29.49 1.00 0.00	24.38 0.78 0.00	25.94 0.83 0.00	22.68 0.75 0.00	22.87 0.64 0.00
NEG MILLWOOD___DRP 24198	26.89 2.70 0.00	21.41 2.07 0.00	20.45 1.97 0.00	16.79 1.58 0.00	16.74 1.62 0.00	19.82 1.97 0.00	21.52 2.17 0.00	22.40 2.32 0.00	24.41 2.53 0.00	26.76 2.79 0.00	31.51 3.37 0.00	33.76 3.63 0.00	33.29 3.58 0.00	36.64 3.99 0.00	44.52 5.13 0.00	62.28 7.35 0.00	57.50 6.72 0.00	45.92 5.36 0.00	36.20 4.09 0.00	32.07 3.58 0.00	26.69 3.10 0.00	28.37 3.26 0.00	24.83 2.89 0.00	25.19 2.96 0.00
NEG NORTH_FLCN_SEA 23793	23.63 -0.57 0.00	18.89 -0.45 0.00	18.08 -0.40 0.00	14.81 -0.39 0.00	14.66 -0.46 0.00	17.27 -0.58 0.00	18.79 -0.56 0.00	19.65 -0.42 0.00	21.47 -0.41 0.00	23.58 -0.38 0.00	27.86 -0.28 0.00	30.14 0.00 0.00	29.77 0.06 0.00	32.92 0.27 0.00	39.73 0.34 0.00	55.32 0.39 0.00	50.99 0.20 0.00	40.68 0.12 0.00	32.23 0.12 0.00	28.60 0.11 0.00	23.13 -0.46 0.00	24.25 -0.86 0.00	20.77 -1.16 0.00	20.83 -1.40 0.00

NEG NORTH_KES_CHATEGAY 23792	23.38 -0.82 0.00	18.71 -0.63 0.00	17.89 -0.59 0.00	14.67 -0.54 0.00	14.52 -0.61 0.00	17.13 -0.72 0.00	18.63 -0.72 0.00	19.43 -0.65 0.00	21.21 -0.67 0.00	23.27 -0.69 0.00	27.28 -0.86 0.00	29.34 -0.80 0.00	28.95 -0.75 0.00	31.96 -0.69 0.00	38.47 -0.92 0.00	53.57 -1.37 0.00	49.50 -1.28 0.00	39.50 -1.06 0.00	31.33 -0.77 0.00	27.78 -0.71 0.00	22.68 -0.92 0.00	24.04 -1.08 0.00	20.63 -1.30 0.00	20.75 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	23.66 -0.53 0.00	18.92 -0.42 0.00	18.10 -0.38 0.00	14.83 -0.38 0.00	14.67 -0.45 0.00	17.29 -0.56 0.00	18.82 -0.53 0.00	19.68 -0.40 0.00	21.49 -0.39 0.00	23.61 -0.36 0.00	27.85 -0.30 0.00	30.12 -0.02 0.00	29.74 0.04 0.00	32.89 0.24 0.00	39.69 0.30 0.00	55.29 0.35 0.00	50.97 0.19 0.00	40.68 0.12 0.00	32.24 0.14 0.00	28.60 0.11 0.00	23.18 -0.42 0.00	24.35 -0.76 0.00	20.86 -1.07 0.00	20.92 -1.31 0.00
NEG NORTH___LWR_SARANAC 23913	23.66 -0.53 0.00	18.92 -0.42 0.00	18.10 -0.38 0.00	14.83 -0.38 0.00	14.67 -0.45 0.00	17.29 -0.56 0.00	18.82 -0.53 0.00	19.68 -0.40 0.00	21.49 -0.39 0.00	23.61 -0.36 0.00	27.85 -0.30 0.00	30.12 -0.02 0.00	29.74 0.04 0.00	32.89 0.24 0.00	39.69 0.30 0.00	55.29 0.35 0.00	50.97 0.19 0.00	40.68 0.12 0.00	32.24 0.14 0.00	28.60 0.11 0.00	23.18 -0.42 0.00	24.35 -0.76 0.00	20.86 -1.07 0.00	20.92 -1.31 0.00
NEG NORTH___PLATTSBURG 23628	23.66 -0.53 0.00	18.92 -0.42 0.00	18.10 -0.38 0.00	14.83 -0.38 0.00	14.67 -0.45 0.00	17.29 -0.56 0.00	18.82 -0.53 0.00	19.68 -0.40 0.00	21.49 -0.39 0.00	23.61 -0.36 0.00	27.85 -0.30 0.00	30.12 -0.02 0.00	29.74 0.04 0.00	32.89 0.24 0.00	39.69 0.30 0.00	55.29 0.35 0.00	50.97 0.19 0.00	40.68 0.12 0.00	32.24 0.14 0.00	28.60 0.11 0.00	23.18 -0.42 0.00	24.35 -0.76 0.00	20.86 -1.07 0.00	20.92 -1.31 0.00
NEG WEST_LEA_LOCKPORT 23791	23.64 -0.56 0.00	19.17 -0.17 0.00	18.23 -0.25 0.00	15.01 -0.20 0.00	14.86 -0.26 0.00	17.46 -0.39 0.00	18.68 -0.67 0.00	19.20 -0.88 0.00	20.98 -0.90 0.00	23.16 -0.80 0.00	27.09 -1.06 0.00	28.87 -1.27 0.00	28.48 -1.23 0.00	31.62 -1.03 0.00	48.39 -1.35 -10.35	130.87 -1.94 -77.88	75.89 -2.21 -27.32	48.14 -1.85 -9.44	37.00 -1.62 -6.51	26.84 -1.65 0.00	22.18 -1.42 0.00	24.00 -1.37 0.00	21.11 -0.83 0.00	22.09 -0.94 -0.80
NEG WEST___LANCASTR 23811	24.66 0.46 0.00	19.91 0.57 0.00	19.00 0.51 0.00	15.62 0.41 0.00	15.48 0.35 0.00	18.21 0.36 0.00	19.65 0.30 0.00	20.34 0.26 0.00	22.19 0.31 0.00	24.34 0.38 0.00	28.59 0.44 0.00	30.54 0.40 0.00	30.17 0.46 0.00	33.43 0.78 0.00	91.00 0.98 -50.63	365.35 1.21 -309.20	166.36 0.56 -115.02	77.78 0.37 -36.85	56.62 0.15 -24.37	28.36 -0.13 0.00	23.46 -0.13 0.00	26.35 -0.02 -1.26	22.34 0.40 0.00	28.25 0.28 -5.73
NEG_PENN_ALLEGHNY 23528	24.94 0.75 0.00	19.97 0.62 0.00	19.07 0.59 0.00	15.68 0.48 0.00	15.60 0.47 0.00	18.41 0.56 0.00	19.98 0.63 0.00	20.76 0.69 0.00	22.66 0.78 0.00	24.78 0.82 0.00	29.12 0.98 0.00	31.10 0.97 0.00	30.71 1.00 0.00	33.82 1.17 0.00	46.50 1.43 -5.68	91.04 1.93 -34.17	65.11 1.57 -12.75	45.85 1.23 -4.06	35.64 0.86 -2.67	29.13 0.64 0.00	24.18 0.59 0.00	25.98 0.73 -0.15	22.64 0.71 0.00	23.09 0.68 -0.18
NEG___GEN_MONROE 24207	24.61 0.41 0.00	19.85 0.50 0.00	18.92 0.43 0.00	15.55 0.34 0.00	15.42 0.30 0.00	18.17 0.32 0.00	19.62 0.27 0.00	20.38 0.31 0.00	22.34 0.46 0.00	24.68 0.72 0.00	29.02 0.88 0.00	31.13 0.99 0.00	30.81 1.11 0.00	34.17 1.52 0.00	41.35 1.96 0.00	54.25 2.87 3.56	53.22 2.44 0.00	42.34 1.78 0.00	33.24 1.14 0.00	29.26 0.77 0.00	24.12 0.52 0.00	25.72 0.61 0.00	22.61 0.67 0.00	22.77 0.54 0.00
NEPA___ENERGY 23901	24.23 0.04 0.00	19.57 0.22 0.00	18.71 0.23 0.00	15.38 0.18 0.00	15.26 0.13 0.00	17.96 0.11 0.00	19.41 0.06 0.00	20.10 0.02 0.00	21.87 -0.01 0.00	23.89 -0.07 0.00	28.04 -0.10 0.00	29.94 -0.19 0.00	29.54 -0.17 0.00	32.63 -0.02 0.00	52.96 0.02 -13.55	136.97 -0.19 -82.23	80.57 -0.76 -30.54	49.61 -0.69 -9.74	37.88 -0.65 -6.42	27.68 -0.81 0.00	22.95 -0.65 0.00	24.89 -0.57 -0.34	21.84 -0.09 0.00	23.83 -0.16 -1.77
NEVERSINK___HYD 23608	26.56 2.37 0.00	21.19 1.85 0.00	20.26 1.78 0.00	16.65 1.44 0.00	16.59 1.47 0.00	19.61 1.77 0.00	21.31 1.97 0.00	22.20 2.12 0.00	24.22 2.34 0.00	26.58 2.62 0.00	31.35 3.20 0.00	33.46 3.32 0.00	32.89 3.18 0.00	36.22 3.57 0.00	43.88 4.49 0.00	61.22 6.28 0.00	56.46 5.68 0.00	45.06 4.50 0.00	35.53 3.42 0.00	31.48 2.99 0.00	26.16 2.56 0.00	27.99 2.88 0.00	24.55 2.61 0.00	24.85 2.62 0.00
NEWTON___FALLS_HYD 23847	23.79 -0.41 0.00	19.01 -0.33 0.00	18.15 -0.33 0.00	14.92 -0.29 0.00	14.82 -0.30 0.00	17.51 -0.34 0.00	19.05 -0.30 0.00	19.82 -0.25 0.00	21.68 -0.20 0.00	23.81 -0.15 0.00	28.11 -0.03 0.00	30.19 0.06 0.00	29.71 0.01 0.00	32.71 0.06 0.00	39.14 -0.25 0.00	54.02 -0.92 0.00	49.94 -0.85 0.00	39.91 -0.65 0.00	31.94 -0.16 0.00	28.56 0.07 0.00	23.35 -0.24 0.00	24.84 -0.28 0.00	21.63 -0.30 0.00	21.85 -0.38 0.00
NIAGARA_115E_LBMP 323715	23.27 -0.92 0.00	18.84 -0.50 0.00	17.93 -0.55 0.00	14.76 -0.44 0.00	14.61 -0.51 0.00	17.14 -0.71 0.00	18.31 -1.04 0.00	18.86 -1.22 0.00	20.65 -1.22 0.00	22.84 -1.12 0.00	26.68 -1.46 0.00	28.42 -1.72 0.00	28.07 -1.64 0.00	31.14 -1.51 0.00	50.54 -1.95 -13.11	154.56 -2.79 -102.42	83.92 -3.02 -36.16	50.81 -2.48 -12.73	38.88 -2.10 -8.87	26.40 -2.09 0.00	21.80 -1.79 0.00	23.67 -1.77 -0.33	20.79 -1.14 0.00	22.78 -1.26 -1.80
NIAGARA_115W_LBMP 323714	23.41 -0.79 0.00	18.96 -0.39 0.00	18.04 -0.45 0.00	14.85 -0.36 0.00	14.70 -0.42 0.00	17.26 -0.59 0.00	18.44 -0.92 0.00	18.98 -1.09 0.00	20.79 -1.08 0.00	22.94 -1.02 0.00	26.80 -1.35 0.00	28.53 -1.60 0.00	28.17 -1.54 0.00	31.25 -1.40 0.00	26.26 -1.85 11.28	57.68 -2.66 -5.40	37.29 -2.86 10.64	37.49 -2.36 0.72	30.68 -2.02 -0.59	26.52 -1.97 0.00	21.89 -1.70 0.00	23.18 -1.66 0.28	20.87 -1.06 0.00	21.64 -1.16 -0.57
NIAGARA_230_LBMP 323716	23.53 -0.67 0.00	19.06 -0.29 0.00	18.14 -0.34 0.00	14.93 -0.27 0.00	14.79 -0.33 0.00	17.38 -0.47 0.00	18.59 -0.76 0.00	19.14 -0.94 0.00	20.95 -0.93 0.00	23.08 -0.89 0.00	26.97 -1.17 0.00	28.73 -1.41 0.00	28.37 -1.34 0.00	31.47 -1.18 0.00	15.35 -1.57 22.47	-91.18 -2.28 143.85	-4.11 -2.49 52.40	21.45 -2.08 17.03	18.96 -1.79 11.36	26.73 -1.76 0.00	22.07 -1.52 0.00	23.08 -1.48 0.56	21.01 -0.92 0.00	20.73 -1.01 0.49
NIAGARA____ 23760	23.38 -0.81 0.00	18.93 -0.41 0.00	18.01 -0.47 0.00	14.81 -0.40 0.00	14.66 -0.46 0.00	17.21 -0.64 0.00	18.41 -0.94 0.00	19.00 -1.08 0.00	20.81 -1.07 0.00	22.96 -1.00 0.00	26.83 -1.32 0.00	28.57 -1.57 0.00	28.21 -1.49 0.00	31.30 -1.35 0.00	30.93 -1.77 6.69	31.19 -2.55 21.20	37.42 -2.77 10.60	35.55 -2.28 2.72	28.75 -1.95 1.40	26.56 -1.93 0.00	21.93 -1.66 0.00	23.34 -1.63 0.15	20.90 -1.04 0.00	21.78 -1.15 -0.69

NINE_MILE_1 23575	23.56 -0.63 0.00	18.85 -0.49 0.00	18.01 -0.47 0.00	14.83 -0.38 0.00	14.75 -0.38 0.00	17.38 -0.47 0.00	18.83 -0.52 0.00	19.55 -0.52 0.00	21.33 -0.55 0.00	23.38 -0.58 0.00	27.42 -0.72 0.00	29.33 -0.81 0.00	28.91 -0.79 0.00	31.75 -0.90 0.00	38.26 -1.13 0.00	53.35 -1.59 0.00	49.28 -1.51 0.00	39.36 -1.20 0.00	31.14 -0.97 0.00	27.60 -0.89 0.00	22.87 -0.73 0.00	24.40 -0.71 0.00	21.34 -0.59 0.00	21.64 -0.59 0.00
NINE_MILE_2 23744	23.56 -0.63 0.00	18.85 -0.49 0.00	18.01 -0.47 0.00	14.83 -0.38 0.00	14.75 -0.37 0.00	17.38 -0.47 0.00	18.83 -0.52 0.00	19.55 -0.52 0.00	21.33 -0.55 0.00	23.38 -0.58 0.00	27.42 -0.72 0.00	29.33 -0.81 0.00	28.91 -0.79 0.00	31.75 -0.90 0.00	38.26 -1.13 0.00	53.35 -1.59 0.00	49.28 -1.51 0.00	39.36 -1.20 0.00	31.14 -0.97 0.00	27.60 -0.89 0.00	22.87 -0.73 0.00	24.40 -0.71 0.00	21.34 -0.59 0.00	21.64 -0.59 0.00
NM_CAPITAL___DRP 24208	25.42 1.23 0.00	20.29 0.95 0.00	19.38 0.89 0.00	15.94 0.74 0.00	15.89 0.77 0.00	18.81 0.96 0.00	20.35 1.01 0.00	21.08 1.00 0.00	22.91 1.03 0.00	25.07 1.11 0.00	29.43 1.29 0.00	31.49 1.35 0.00	30.97 1.27 0.00	34.00 1.35 0.00	41.13 1.73 0.00	57.49 2.55 0.00	53.17 2.39 0.00	42.49 1.93 0.00	33.71 1.61 0.00	29.93 1.44 0.00	24.85 1.26 0.00	26.40 1.28 0.00	23.07 1.14 0.00	23.45 1.22 0.00
NM_CENTRAL___DRP 24181	24.17 -0.02 0.00	19.33 -0.01 0.00	18.46 -0.02 0.00	15.18 -0.02 0.00	15.10 -0.02 0.00	17.81 -0.04 0.00	19.30 -0.05 0.00	20.04 -0.03 0.00	21.90 0.03 0.00	24.01 0.04 0.00	28.18 0.04 0.00	30.16 0.02 0.00	29.75 0.05 0.00	32.69 0.04 0.00	39.43 0.04 0.00	54.98 0.04 0.00	50.80 0.01 0.00	40.55 -0.01 0.00	32.06 -0.05 0.00	28.38 -0.11 0.00	23.52 -0.08 0.00	25.09 -0.02 0.00	21.94 0.00 0.00	22.25 0.02 0.00
NM_FRONTIER___DRP 24179	23.41 -0.79 0.00	18.96 -0.39 0.00	18.04 -0.45 0.00	14.85 -0.36 0.00	14.70 -0.42 0.00	17.26 -0.59 0.00	18.44 -0.92 0.00	18.98 -1.09 0.00	20.79 -1.08 0.00	22.94 -1.02 0.00	26.80 -1.35 0.00	28.53 -1.60 0.00	28.17 -1.54 0.00	31.25 -1.40 0.00	26.26 -1.85 11.28	57.68 -2.66 -5.40	37.29 -2.86 10.64	37.49 -2.36 0.72	30.68 -2.02 -0.59	26.52 -1.97 0.00	21.89 -1.70 0.00	23.18 -1.66 0.28	20.87 -1.06 0.00	21.64 -1.16 -0.57
NM_ST_REGIS___HYD 24053	23.42 -0.77 0.00	18.74 -0.60 0.00	17.91 -0.57 0.00	14.71 -0.50 0.00	14.59 -0.54 0.00	17.22 -0.62 0.00	18.75 -0.60 0.00	19.48 -0.60 0.00	21.28 -0.60 0.00	23.33 -0.63 0.00	27.48 -0.66 0.00	29.50 -0.64 0.00	29.01 -0.70 0.00	32.00 -0.65 0.00	38.21 -1.18 0.00	52.67 -2.26 0.00	48.81 -1.98 0.00	39.03 -1.53 0.00	31.24 -0.87 0.00	27.87 -0.62 0.00	22.59 -1.01 0.00	23.99 -1.12 0.00	20.84 -1.10 0.00	21.04 -1.18 0.00
NORTHPORT___1 23551	26.58 2.99 0.61	20.35 2.12 1.12	20.46 1.99 0.00	16.76 1.55 0.00	16.79 1.67 0.00	19.83 1.98 0.00	21.57 2.22 0.00	22.36 2.29 0.00	24.37 2.50 0.00	26.79 2.82 0.00	31.60 3.45 0.00	33.62 3.49 0.00	32.87 3.17 0.00	36.05 3.54 0.14	31.93 4.96 12.42	30.90 7.42 31.46	33.09 6.73 24.42	33.88 5.28 11.96	32.17 3.72 3.65	31.72 3.28 0.05	26.50 2.91 0.00	28.29 3.18 0.00	24.38 2.45 0.00	24.67 2.88 0.44
NORTHPORT___2 23552	26.58 2.99 0.61	20.35 2.12 1.12	20.46 1.99 0.00	16.76 1.55 0.00	16.79 1.67 0.00	19.83 1.98 0.00	21.57 2.22 0.00	22.36 2.29 0.00	24.37 2.50 0.00	26.79 2.82 0.00	31.60 3.45 0.00	33.62 3.49 0.01	32.87 3.17 0.00	36.05 3.54 0.14	31.93 4.96 12.42	30.90 7.42 31.46	33.09 6.73 24.42	33.88 5.28 11.96	32.17 3.72 3.65	31.72 3.28 0.05	26.50 2.91 0.00	28.29 3.18 0.00	24.38 2.45 0.00	24.67 2.88 0.44
NORTHPORT___3 23553	26.20 2.62 0.62	20.08 1.87 1.13	20.20 1.72 0.00	16.54 1.33 0.00	16.61 1.49 0.00	19.67 1.83 0.00	21.34 2.00 0.00	22.08 2.00 0.00	24.07 2.19 0.00	26.44 2.48 0.00	31.21 3.07 0.00	33.23 3.09 0.00	32.61 2.90 0.00	35.69 3.18 0.14	31.23 4.31 12.47	31.82 6.31 29.43	32.30 5.72 24.21	33.28 4.51 11.79	32.66 3.20 2.64	31.35 2.86 0.00	26.18 2.59 0.00	27.77 2.66 0.01	24.03 2.10 0.01	24.24 2.43 0.42
NORTHPORT___4 23650	26.20 2.62 0.62	20.08 1.87 1.13	20.20 1.72 0.00	16.54 1.33 0.00	16.61 1.49 0.00	19.67 1.83 0.00	21.34 2.00 0.00	22.08 2.00 0.00	24.07 2.19 0.00	26.44 2.48 0.00	31.21 3.07 0.00	33.23 3.09 0.00	32.61 2.90 0.00	35.69 3.18 0.14	31.23 4.31 12.47	31.82 6.31 29.43	32.30 5.72 24.21	33.28 4.51 11.79	32.66 3.20 2.64	31.35 2.86 0.00	26.18 2.59 0.00	27.77 2.66 0.01	24.03 2.10 0.01	24.24 2.43 0.42
NORTHPORT___IC 23718	26.58 2.99 0.61	20.35 2.12 1.12	20.46 1.99 0.00	16.76 1.55 0.00	16.79 1.67 0.00	19.83 1.98 0.00	21.57 2.22 0.00	22.36 2.29 0.00	24.37 2.50 0.00	26.79 2.82 0.00	31.60 3.45 0.00	33.62 3.49 0.01	32.87 3.17 0.00	36.05 3.54 0.14	31.93 4.96 12.42	30.90 7.42 31.46	33.09 6.73 24.42	33.88 5.28 11.96	32.17 3.72 3.65	31.72 3.28 0.05	26.50 2.91 0.00	28.29 3.18 0.00	24.38 2.45 0.00	24.67 2.88 0.44
NPX_GEN_1385_PROXY 323591	26.56 2.98 0.61	20.06 1.84 1.12	20.27 1.79 0.00	16.54 1.33 0.00	16.57 1.45 0.00	19.56 1.71 0.00	21.56 2.22 0.00	22.14 2.06 0.00	24.13 2.25 0.00	26.53 2.56 0.00	31.37 3.22 0.00	32.96 2.82 0.01	32.04 2.33 0.00	35.17 2.66 0.14	30.86 3.90 12.42	29.42 5.94 31.46	32.11 5.75 24.42	33.06 4.46 11.96	31.33 2.88 3.65	31.17 2.73 0.05	26.15 2.56 0.00	28.51 3.40 0.00	24.16 2.23 0.00	25.07 3.28 0.44
NPX_GEN_CSC 323557	26.44 2.81 0.55	20.28 1.95 1.02	20.26 1.78 0.00	16.61 1.41 0.00	16.66 1.54 0.00	19.67 1.82 0.00	21.42 2.07 0.00	22.31 2.23 0.00	24.38 2.51 0.00	26.90 2.94 0.00	31.86 3.72 0.00	34.05 3.92 0.00	33.33 3.62 0.00	36.77 4.12 0.00	46.01 5.67 -0.96	101.44 8.24 -38.26	130.80 7.40 -72.62	80.99 5.90 -34.53	36.26 4.15 0.00	32.16 3.67 0.00	26.85 3.25 0.00	28.64 3.53 0.00	24.57 2.63 0.00	29.47 3.03 -4.22
NSINS_S_GLNS_FALLS 23858	26.76 2.56 0.00	21.35 2.01 0.00	20.34 1.86 0.00	16.72 1.51 0.00	16.67 1.55 0.00	19.70 1.85 0.00	21.15 1.80 0.00	21.99 1.92 0.00	23.94 2.06 0.00	26.26 2.30 0.00	30.67 2.52 0.00	32.83 2.69 0.00	32.27 2.57 0.00	35.34 2.69 0.00	42.74 3.35 0.00	59.70 4.77 0.00	55.34 4.55 0.00	44.38 3.82 0.00	35.41 3.30 0.00	31.53 3.04 0.00	26.12 2.53 0.00	27.61 2.50 0.00	24.11 2.18 0.00	24.47 2.24 0.00
NUCOR_STEEL___DRP 24197	25.02 0.83 0.00	20.05 0.71 0.00	19.12 0.64 0.00	15.66 0.46 0.00	15.57 0.45 0.00	18.44 0.59 0.00	20.06 0.70 0.00	20.89 0.82 0.00	22.86 0.98 0.00	24.99 1.03 0.00	29.35 1.21 0.00	31.40 1.26 0.00	31.00 1.29 0.00	34.11 1.46 0.00	40.94 1.56 0.00	57.09 2.16 0.00	52.36 1.58 0.00	42.00 1.44 0.00	33.23 1.13 0.00	29.38 0.89 0.00	24.30 0.71 0.00	25.88 0.76 0.00	22.62 0.69 0.00	22.83 0.60 0.00

NYISO_LBMP_REFERENCE 24008	24.19 0.00 0.00	19.34 0.00 0.00	18.48 0.00 0.00	15.21 0.00 0.00	15.12 0.00 0.00	17.85 0.00 0.00	19.35 0.00 0.00	20.08 0.00 0.00	21.88 0.00 0.00	23.96 0.00 0.00	28.14 0.00 0.00	30.14 0.00 0.00	29.71 0.00 0.00	32.65 0.00 0.00	39.39 0.00 0.00	54.94 0.00 0.00	50.78 0.00 0.00	40.56 0.00 0.00	32.11 0.00 0.00	28.49 0.00 0.00	23.60 0.00 0.00	25.11 0.00 0.00	21.93 0.00 0.00	22.23 0.00 0.00
NYPA_BRENTWD____GT 24164	26.94 3.23 0.48	20.77 2.31 0.88	20.62 2.14 0.00	16.88 1.68 0.00	16.92 1.80 0.00	19.99 2.14 0.00	21.75 2.40 0.00	22.61 2.53 0.00	24.68 2.81 0.00	27.18 3.22 0.00	32.11 3.97 0.00	34.15 4.01 0.00	33.25 3.54 0.00	36.78 4.13 0.00	46.00 5.66 -0.96	98.35 8.33 -35.09	124.83 7.54 -66.51	81.01 5.92 -34.53	36.22 4.12 0.00	32.16 3.67 0.00	26.87 3.27 0.00	28.81 3.69 0.00	24.81 2.88 0.00	29.68 3.23 -4.22
NYPA_GOWANUS____GT5 24156	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.95 3.51 -33.73	36.48 3.83 0.00	44.28 4.89 0.00	115.88 6.88 -54.06	56.97 6.18 0.00	45.47 4.91 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.78 3.16 -5.51	39.84 2.93 -14.98	33.96 3.14 -8.59
NYPA_GOWANUS____GT6 24157	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.95 3.51 -33.73	36.48 3.83 0.00	44.28 4.89 0.00	115.88 6.88 -54.06	56.97 6.18 0.00	45.47 4.91 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.78 3.16 -5.51	39.84 2.93 -14.98	33.96 3.14 -8.59
NYPA_HARLEM__RVR__GT1 24160	26.93 2.73 0.00	21.50 2.15 0.00	20.53 2.06 0.00	16.86 1.65 0.00	16.82 1.70 0.00	19.93 2.08 0.00	21.93 2.27 -0.31	22.73 2.35 -0.30	24.41 2.52 -0.01	26.70 2.74 0.00	31.35 3.20 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.31 3.67 0.00	44.10 4.71 0.00	61.59 6.65 0.00	56.71 5.92 0.00	45.25 4.69 0.00	35.65 3.54 0.00	31.67 3.18 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.71 2.78 0.00	25.18 2.95 0.00
NYPA_HARLEM__RVR__GT2 24161	26.93 2.73 0.00	21.50 2.15 0.00	20.53 2.06 0.00	16.86 1.65 0.00	16.82 1.70 0.00	19.93 2.08 0.00	21.93 2.27 -0.31	22.73 2.35 -0.30	24.41 2.52 -0.01	26.70 2.74 0.00	31.35 3.20 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.31 3.67 0.00	44.10 4.71 0.00	61.59 6.65 0.00	56.71 5.92 0.00	45.25 4.69 0.00	35.65 3.54 0.00	31.67 3.18 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.71 2.78 0.00	25.18 2.95 0.00
NYPA_KENT____GT 24152	27.61 2.86 -0.55	21.58 2.23 0.00	20.61 2.12 0.00	16.91 1.70 0.00	16.86 1.74 0.00	19.96 2.11 0.00	22.01 2.32 -0.34	23.27 2.44 -0.75	24.50 2.61 -0.01	30.16 2.84 -3.36	33.20 3.40 -1.65	95.73 3.60 -61.98	53.51 3.45 -20.36	36.42 3.77 0.00	44.20 4.80 0.00	94.33 6.75 -32.64	56.82 6.04 0.00	45.36 4.80 0.00	35.73 3.62 0.00	31.75 3.26 0.00	26.51 2.90 0.00	31.54 3.10 -3.33	33.87 2.89 -9.05	30.56 3.08 -5.25
NYPA_POUCH1____GT 24155	27.97 2.86 -0.92	21.56 2.22 0.00	20.59 2.10 0.00	16.89 1.68 0.00	16.85 1.73 0.00	19.93 2.08 0.00	22.00 2.27 -0.37	23.29 2.39 -0.82	24.46 2.57 -0.01	32.36 2.84 -5.56	34.26 3.40 -2.71	186.60 3.61 -152.85	82.82 3.44 -49.67	36.38 3.73 0.00	44.80 4.76 -0.64	145.68 6.71 -84.04	56.90 6.02 -0.09	46.05 4.78 -0.71	35.70 3.59 0.00	31.74 3.24 -0.01	26.49 2.88 -0.01	33.71 3.09 -5.51	40.59 2.87 -15.79	34.04 3.09 -8.72
NYPA_VERNON____GT2 24162	27.19 2.80 -0.19	21.54 2.19 0.00	20.57 2.09 0.00	16.88 1.68 0.00	16.85 1.73 0.00	19.95 2.10 0.00	22.04 2.31 -0.37	23.32 2.42 -0.82	24.46 2.57 -0.01	27.91 2.79 -1.15	32.08 3.34 -0.60	54.96 3.52 -21.30	40.08 3.38 -7.00	36.35 3.70 0.00	44.11 4.72 0.00	72.77 6.62 -11.21	56.73 5.94 0.00	45.27 4.71 0.00	35.67 3.56 0.00	31.68 3.19 0.00	26.43 2.84 0.00	29.29 3.04 -1.14	27.88 2.84 -3.11	27.17 3.03 -1.91
NYPA_VERNON____GT3 24163	27.19 2.80 -0.19	21.54 2.19 0.00	20.57 2.09 0.00	16.88 1.68 0.00	16.85 1.73 0.00	19.95 2.10 0.00	22.04 2.31 -0.37	23.32 2.42 -0.82	24.46 2.57 -0.01	27.91 2.79 -1.15	32.08 3.34 -0.60	54.96 3.52 -21.30	40.08 3.38 -7.00	36.35 3.70 0.00	44.11 4.72 0.00	72.77 6.62 -11.21	56.73 5.94 0.00	45.27 4.71 0.00	35.67 3.56 0.00	31.68 3.19 0.00	26.43 2.84 0.00	29.29 3.04 -1.14	27.88 2.84 -3.11	27.17 3.03 -1.91
NYPA____ASTORIA_CC1 323568	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
NYPA____ASTORIA_CC2 323569	26.97 2.78 0.00	21.52 2.18 0.00	20.56 2.08 0.00	16.87 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.16 2.40 -0.69	24.42 2.54 -0.01	26.71 2.75 0.00	31.48 3.29 -0.04	33.61 3.47 0.00	33.02 3.32 0.00	36.29 3.64 0.00	44.03 4.64 0.00	61.44 6.51 0.00	56.62 5.84 0.00	45.18 4.62 0.00	35.60 3.50 0.00	31.63 3.14 0.00	26.40 2.81 0.00	28.11 3.00 0.00	24.74 2.81 0.00	25.35 2.99 -0.13
NYPA____HOLTSVILL 23794	26.63 3.00 0.56	20.44 2.13 1.03	20.44 1.96 0.00	16.76 1.55 0.00	16.80 1.68 0.00	19.84 1.99 0.00	21.59 2.24 0.00	22.44 2.37 0.00	24.51 2.63 0.00	27.00 3.04 0.00	31.92 3.78 0.00	34.08 3.94 0.00	33.33 3.63 0.00	36.75 4.10 0.00	45.96 5.62 -0.96	101.57 8.22 -38.41	131.12 7.43 -72.91	80.95 5.86 -34.53	36.23 4.13 0.00	32.12 3.63 0.00	26.81 3.22 0.00	28.62 3.51 0.00	24.59 2.66 0.00	29.50 3.06 -4.22
NYPA____HELLGATE_GT1 24158	26.93 2.73 0.00	21.50 2.15 0.00	20.53 2.06 0.00	16.86 1.65 0.00	16.82 1.70 0.00	19.93 2.08 0.00	21.93 2.27 -0.31	22.73 2.35 -0.30	24.41 2.52 -0.01	26.70 2.74 0.00	31.35 3.20 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.31 3.67 0.00	44.10 4.71 0.00	61.59 6.65 0.00	56.71 5.93 0.00	45.25 4.69 0.00	35.65 3.54 0.00	31.67 3.18 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.71 2.78 0.00	25.18 2.95 0.00
NYPA____HELLGATE_GT2 24159	26.93 2.73 0.00	21.50 2.15 0.00	20.53 2.06 0.00	16.86 1.65 0.00	16.82 1.70 0.00	19.93 2.08 0.00	21.93 2.27 -0.31	22.73 2.35 -0.30	24.41 2.52 -0.01	26.70 2.74 0.00	31.35 3.20 0.00	33.58 3.44 0.00	33.02 3.31 0.00	36.31 3.67 0.00	44.10 4.71 0.00	61.59 6.65 0.00	56.71 5.93 0.00	45.25 4.69 0.00	35.65 3.54 0.00	31.67 3.18 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.71 2.78 0.00	25.18 2.95 0.00

NYS_BARGE___HYD 23848	23.66 -0.53 0.00	19.17 -0.17 0.00	18.23 -0.25 0.00	15.01 -0.19 0.00	14.86 -0.26 0.00	17.46 -0.39 0.00	18.68 -0.67 0.00	19.23 -0.84 0.00	21.05 -0.83 0.00	23.24 -0.72 0.00	27.19 -0.95 0.00	28.99 -1.15 0.00	28.62 -1.09 0.00	31.77 -0.88 0.00	49.27 -1.16 -11.03	138.94 -1.66 -85.67	78.60 -1.95 -29.76	49.30 -1.64 -10.38	37.86 -1.45 -7.20	26.98 -1.51 0.00	22.28 -1.31 0.00	24.12 -1.27 -0.27	21.20 -0.73 0.00	22.63 -0.86 -1.25
O.H_GEN_BRUCE 24063	23.72 -0.47 0.00	34.21 -0.16 -15.02	30.94 -0.19 -12.65	28.41 -0.15 -13.35	29.03 -0.21 -14.12	17.54 -0.32 0.00	18.83 -0.52 0.00	19.43 -0.65 0.00	21.22 -0.65 0.00	23.31 -0.65 0.00	27.29 -0.86 0.00	29.08 -1.06 0.00	28.70 -1.00 0.00	31.80 -0.85 0.00	25.23 -1.11 13.05	-26.08 -1.68 79.33	18.97 -1.99 29.82	29.30 -1.68 9.58	24.28 -1.47 6.35	27.01 -1.48 0.00	22.33 -1.26 0.00	23.58 -1.21 0.32	21.25 -0.68 0.00	21.54 -0.77 -0.08
OAK_ORCHARD___HYD 24046	24.08 -0.12 0.00	19.40 0.05 0.00	18.49 0.01 0.00	15.21 0.01 0.00	15.10 -0.02 0.00	17.80 -0.05 0.00	19.20 -0.15 0.00	19.93 -0.14 0.00	21.84 -0.04 0.00	24.02 0.06 0.00	28.12 -0.02 0.00	30.08 -0.05 0.00	29.77 0.06 0.00	32.95 0.30 0.00	36.87 0.41 2.94	41.28 0.67 14.32	45.43 0.44 5.79	39.10 0.23 1.69	31.07 0.02 1.06	28.35 -0.13 0.00	23.42 -0.17 0.00	24.96 -0.08 0.07	22.02 0.09 0.00	22.12 -0.02 0.09
OCC_CHEM___DRP 24175	23.47 -0.73 0.00	19.01 -0.34 0.00	18.08 -0.40 0.00	14.89 -0.31 0.00	14.74 -0.38 0.00	17.31 -0.54 0.00	18.50 -0.85 0.00	19.04 -1.03 0.00	20.86 -1.02 0.00	23.01 -0.95 0.00	26.88 -1.26 0.00	28.63 -1.51 0.00	28.26 -1.45 0.00	31.35 -1.30 0.00	27.75 -1.72 9.92	76.07 -2.48 -23.62	42.55 -2.69 5.55	39.61 -2.23 -1.27	32.24 -1.92 -2.05	26.61 -1.88 0.00	21.97 -1.62 0.00	23.29 -1.58 0.25	20.95 -0.99 0.00	21.83 -1.09 -0.70
OLIN_CORP_DRP 24177	23.38 -0.82 0.00	18.93 -0.41 0.00	18.02 -0.47 0.00	14.84 -0.37 0.00	14.69 -0.43 0.00	17.23 -0.62 0.00	18.41 -0.94 0.00	18.97 -1.11 0.00	20.78 -1.11 0.00	22.96 -1.01 0.00	26.83 -1.31 0.00	28.58 -1.56 0.00	28.22 -1.49 0.00	31.31 -1.34 0.00	55.49 -1.74 -17.85	191.98 -2.51 -139.55	97.40 -2.75 -49.37	55.70 -2.26 -17.40	42.31 -1.93 -12.13	26.56 -1.93 0.00	21.93 -1.67 0.00	23.92 -1.64 -0.45	20.91 -1.03 0.00	23.24 -1.14 -2.16
OLIN_CORP_DSASP 323712	23.47 -0.73 0.00	19.01 -0.34 0.00	18.08 -0.40 0.00	14.89 -0.31 0.00	14.74 -0.38 0.00	17.31 -0.54 0.00	18.50 -0.85 0.00	19.04 -1.03 0.00	20.86 -1.02 0.00	23.01 -0.95 0.00	26.88 -1.26 0.00	28.63 -1.51 0.00	28.26 -1.45 0.00	31.35 -1.30 0.00	27.75 -1.72 9.92	76.07 -2.48 -23.62	42.55 -2.69 5.55	39.61 -2.23 -1.27	32.24 -1.92 -2.05	26.61 0.00	21.97 -1.62 0.00	23.29 -1.58 0.25	20.95 -0.99 0.00	21.83 -1.09 -0.70
ONEIDA_HERK_LFGE 323681	24.78 0.59 0.00	19.77 0.43 0.00	18.88 0.40 0.00	15.53 0.32 0.00	15.44 0.32 0.00	18.26 0.41 0.00	19.87 0.52 0.00	20.72 0.65 0.00	22.67 0.80 0.00	24.89 0.93 0.00	29.35 1.21 0.00	31.49 1.35 0.00	31.06 1.36 0.00	34.11 1.46 0.00	41.10 1.71 0.00	57.23 2.30 0.00	52.81 2.03 0.00	42.19 1.63 0.00	33.38 1.27 0.00	29.54 1.05 0.00	24.46 0.87 0.00	26.03 0.91 0.00	22.66 0.73 0.00	22.87 0.65 0.00
ONONDAGA_REF_OCCRA 23987	24.27 0.08 0.00	19.40 0.06 0.00	18.53 0.05 0.00	15.24 0.03 0.00	15.15 0.03 0.00	17.88 0.04 0.00	19.40 0.05 0.00	20.17 0.09 0.00	22.04 0.17 0.00	24.14 0.18 0.00	28.34 0.20 0.00	30.32 0.18 0.00	29.92 0.22 0.00	32.88 0.23 0.00	39.65 0.26 0.00	55.31 0.37 0.00	51.12 0.33 0.00	40.83 0.27 0.00	32.29 0.18 0.00	28.58 0.09 0.00	23.68 0.08 0.00	25.25 0.14 0.00	22.07 0.14 0.00	22.37 0.14 0.00
ONONDAGA___COGEN 23986	24.23 0.03 0.00	19.38 0.04 0.00	18.51 0.03 0.00	15.23 0.02 0.00	15.14 0.02 0.00	17.88 0.03 0.00	19.41 0.06 0.00	20.19 0.11 0.00	22.06 0.18 0.00	24.12 0.16 0.00	28.28 0.14 0.00	30.26 0.12 0.00	29.85 0.14 0.00	32.78 0.13 0.00	39.52 0.13 0.00	55.13 0.19 0.00	50.93 0.14 0.00	40.67 0.11 0.00	32.16 0.05 0.00	28.48 -0.01 0.00	23.60 0.00	25.19 0.07 0.00	22.02 0.09 0.00	22.30 0.08 0.00
ONTARIO___LFGE 23819	24.64 0.45 0.00	19.75 0.41 0.00	18.82 0.34 0.00	15.46 0.25 0.00	15.35 0.23 0.00	18.13 0.28 0.00	19.67 0.32 0.00	20.51 0.43 0.00	22.46 0.58 0.00	24.60 0.64 0.00	28.87 0.73 0.00	30.89 0.76 0.00	30.55 0.84 0.00	33.74 1.09 0.00	40.73 1.34 0.00	56.78 1.85 0.00	52.26 1.47 0.00	41.69 1.13 0.00	32.93 0.83 0.00	29.11 0.62 0.00	24.05 0.45 0.00	25.61 0.50 0.00	22.44 0.51 0.00	22.32 0.38 0.28
ORANGEVILLE_WT_PWR 323706	24.37 0.18 0.00	19.64 0.30 0.00	18.69 0.20 0.00	15.36 0.15 0.00	15.22 0.10 0.00	17.92 0.07 0.00	19.28 -0.06 0.00	19.93 -0.14 0.00	21.81 -0.07 0.00	24.02 0.05 0.00	28.20 0.06 0.00	30.10 -0.03 0.00	29.72 0.01 0.00	32.92 0.27 0.00	84.08 0.24 -44.45	319.78 0.14 -264.70	149.85 -0.23 -99.30	71.75 -0.32 -31.51	52.41 -0.41 -20.72	27.91 -0.58 0.00	23.04 -0.55 0.00	25.62 -0.60 -1.11	21.66 -0.28 0.00	18.26 -0.44 3.53
OSWEGATCHIE___HYD 24044	23.79 -0.41 0.00	19.01 -0.33 0.00	18.15 -0.33 0.00	14.92 -0.29 0.00	14.82 -0.30 0.00	17.51 -0.34 0.00	19.05 -0.30 0.00	19.82 -0.25 0.00	21.68 -0.20 0.00	23.81 -0.15 0.00	28.11 -0.03 0.00	30.19 0.06 0.00	29.71 0.01 0.00	32.71 0.06 0.00	39.14 -0.25 0.00	54.02 -0.92 0.00	49.94 -0.85 0.00	39.91 -0.65 0.00	31.94 -0.16 0.00	28.56 0.07 0.00	23.35 -0.24 0.00	24.84 -0.28 0.00	21.63 -0.30 0.00	21.85 -0.38 0.00
OSWEGO___5 23606	23.78 -0.41 0.00	19.03 -0.31 0.00	18.18 -0.30 0.00	14.96 -0.24 0.00	14.88 -0.24 0.00	17.53 -0.32 0.00	19.00 -0.35 0.00	19.73 -0.35 0.00	21.52 -0.36 0.00	23.59 -0.38 0.00	27.65 -0.50 0.00	29.55 -0.59 0.00	29.11 -0.59 0.00	31.93 -0.72 0.00	38.47 -0.92 0.00	53.65 -1.29 0.00	49.55 -1.23 0.00	39.57 -0.99 0.00	31.30 -0.80 0.00	27.75 -0.74 0.00	23.01 -0.59 0.00	24.57 -0.54 0.00	21.50 -0.43 0.00	21.81 -0.42 0.00
OSWEGO___6 23613	23.78 -0.41 0.00	19.03 -0.31 0.00	18.18 -0.30 0.00	14.96 -0.24 0.00	14.88 -0.24 0.00	17.53 -0.32 0.00	19.00 -0.35 0.00	19.73 -0.35 0.00	21.52 -0.36 0.00	23.59 -0.38 0.00	27.65 -0.50 0.00	29.55 -0.59 0.00	29.11 -0.59 0.00	31.93 -0.72 0.00	38.47 -0.92 0.00	53.65 -1.29 0.00	49.55 -1.23 0.00	39.57 -0.99 0.00	31.30 -0.80 0.00	27.75 -0.74 0.00	23.01 -0.59 0.00	24.57 -0.54 0.00	21.50 -0.43 0.00	21.81 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	24.04 -0.15 0.00	19.45 0.11 0.00	18.50 0.02 0.00	15.23 0.02 0.00	15.08 -0.04 0.00	17.72 -0.13 0.00	18.97 -0.38 0.00	19.56 -0.51 0.00	21.41 -0.47 0.00	23.60 -0.36 0.00	27.62 -0.52 0.00	29.46 -0.68 0.00	29.08 -0.63 0.00	32.28 -0.37 0.00	58.42 -0.52 -19.55	209.71 -0.77 -155.55	101.65 -1.12 -51.98	57.61 -0.96 -18.01	43.63 -0.92 -12.45	27.45 -1.04 0.00	22.65 -0.94 0.00	24.72 -0.88 -0.49	21.54 -0.40 0.00	24.61 -0.49 -2.87

OXBOW____ 24026	23.71 -0.48 0.00	19.20 -0.15 0.00	18.25 -0.23 0.00	15.02 -0.18 0.00	14.88 -0.24 0.00	17.47 -0.38 0.00	18.70 -0.65 0.00	19.26 -0.81 0.00	21.09 -0.79 0.00	23.26 -0.70 0.00	27.22 -0.92 0.00	29.01 -1.12 0.00	28.62 -1.08 0.00	31.78 -0.87 0.00	43.44 -1.15 -5.20	144.59 -1.67 -91.32	72.82 -1.94 -23.97	48.83 -1.59 -9.86	38.07 -1.42 -7.39	27.02 -1.47 0.00	22.30 -1.29 0.00	24.00 -1.24 -0.13	21.22 -0.71 0.00	23.23 -0.81 -1.81
OXY_CHEM_DSASP 323612	23.47 -0.73 0.00	19.01 -0.34 0.00	18.08 -0.40 0.00	14.89 -0.31 0.00	14.74 -0.38 0.00	17.31 -0.54 0.00	18.50 -0.85 0.00	19.04 -1.03 0.00	20.86 -1.02 0.00	23.01 -0.95 0.00	26.88 -1.26 0.00	28.63 -1.51 0.00	28.26 -1.45 0.00	31.35 -1.30 0.00	27.75 -1.72 9.92	76.07 -2.48 -23.62	42.55 -2.69 5.55	39.61 -2.23 -1.27	32.24 -1.92 -2.05	26.61 -1.88 0.00	21.97 -1.62 0.00	23.29 -1.58 0.25	20.95 -0.99 0.00	21.83 -1.09 -0.70
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.47 -0.73 0.00	19.01 -0.34 0.00	18.08 -0.40 0.00	14.89 -0.31 0.00	14.74 -0.38 0.00	17.31 -0.54 0.00	18.50 -0.85 0.00	19.04 -1.03 0.00	20.86 -1.02 0.00	23.01 -0.95 0.00	26.88 -1.26 0.00	28.63 -1.51 0.00	28.26 -1.45 0.00	31.35 -1.30 0.00	27.75 -1.72 9.92	76.07 -2.48 -23.62	42.55 -2.69 5.55	39.61 -2.23 -1.27	32.24 -1.92 -2.05	26.61 -1.88 0.00	21.97 -1.62 0.00	23.29 -1.58 0.25	20.95 -0.99 0.00	21.83 -1.09 -0.70
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.88 2.69 0.00	21.45 2.11 0.00	20.49 2.01 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.88 2.03 0.00	21.89 2.23 -0.31	22.70 2.32 -0.30	24.37 2.49 -0.01	26.66 2.69 0.00	31.32 3.18 0.00	33.55 3.41 0.00	32.99 3.28 0.00	36.28 3.63 0.00	44.04 4.65 0.00	61.53 6.59 0.00	56.68 5.89 0.00	45.22 4.66 0.00	35.60 3.49 0.00	31.63 3.15 0.00	26.37 2.77 0.00	28.07 2.96 0.00	24.68 2.75 0.00	25.15 2.92 0.00
PEEKSKILL____ 23653	26.57 2.38 0.00	21.17 1.83 0.00	20.23 1.75 0.00	16.61 1.40 0.00	16.57 1.44 0.00	19.61 1.76 0.00	21.28 1.93 0.00	22.12 2.04 0.00	24.06 2.18 0.00	26.35 2.39 0.00	31.03 2.89 0.00	33.20 3.07 0.00	32.69 2.98 0.00	35.95 3.30 0.00	43.65 4.26 0.00	61.03 6.10 0.00	56.30 5.51 0.00	44.96 4.40 0.00	35.43 3.33 0.00	31.43 2.94 0.00	26.18 2.58 0.00	27.85 2.73 0.00	24.42 2.49 0.00	24.82 2.59 0.00
PGE MADISON____WINDPWR 24146	26.15 1.95 0.00	20.88 1.54 0.00	19.88 1.40 0.00	16.29 1.08 0.00	16.18 1.06 0.00	19.21 1.36 0.00	21.05 1.70 0.00	22.09 2.02 0.00	24.22 2.34 0.00	26.58 2.62 0.00	31.39 3.24 0.00	33.51 3.38 0.00	33.11 3.40 0.00	36.40 3.75 0.00	47.67 4.39 -3.89	84.38 6.02 -23.43	64.96 5.43 -8.74	47.63 4.28 -2.78	37.25 3.31 -1.84	31.23 2.74 0.00	25.72 2.13 0.00	27.36 2.16 -0.09	23.69 1.75 0.00	23.99 1.64 -0.11
PIERCEFIELD____HYD 23852	23.37 -0.83 0.00	18.70 -0.64 0.00	17.87 -0.62 0.00	14.69 -0.52 0.00	14.58 -0.55 0.00	17.22 -0.63 0.00	18.73 -0.62 0.00	19.43 -0.64 0.00	21.22 -0.66 0.00	23.25 -0.71 0.00	27.42 -0.72 0.00	29.40 -0.73 0.00	28.89 -0.82 0.00	31.84 -0.81 0.00	37.95 -1.44 0.00	52.19 -2.75 0.00	48.37 -2.41 0.00	38.69 -1.87 0.00	31.05 -1.06 0.00	27.74 -0.75 0.00	22.45 -1.15 0.00	23.86 -1.25 0.00	20.80 -1.14 0.00	21.04 -1.19 0.00
PINELAWN_CC_1 323563	27.32 3.12 0.00	21.61 2.26 0.00	20.58 2.10 0.00	16.84 1.63 0.00	16.89 1.76 0.00	19.98 2.12 0.00	21.69 2.34 0.00	22.54 2.47 0.00	24.62 2.74 0.00	27.05 3.09 0.00	31.94 3.79 0.00	34.10 3.96 0.00	33.45 3.74 0.00	36.88 4.24 0.00	46.05 5.70 -0.96	97.34 8.28 -34.13	122.88 7.44 -64.66	80.91 5.82 -34.53	36.27 4.17 0.00	32.15 3.66 0.00	26.85 3.26 0.00	28.62 3.51 0.00	24.75 2.82 0.00	29.57 3.12 -4.22
PJM_GEN_HTP_PROXY 323702	26.87 2.68 0.00	21.42 2.08 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.55 2.20 0.00	22.39 2.32 0.00	24.36 2.48 0.00	26.65 2.69 0.00	31.38 3.24 0.00	33.57 3.43 0.00	33.02 3.31 0.00	36.30 3.65 0.00	44.04 4.65 0.00	61.47 6.53 0.00	56.71 5.92 0.00	45.28 4.72 0.00	35.66 3.55 0.00	31.64 3.15 0.00	26.39 2.80 0.00	28.10 2.99 0.00	22.80 2.75 1.88	25.14 2.91 0.00
PJM_GEN_KEystone 24065	24.85 0.65 0.00	19.98 0.64 0.00	19.10 0.62 0.00	15.70 0.50 0.00	15.60 0.48 0.00	18.40 0.55 0.00	19.90 0.55 0.00	20.63 0.56 0.00	22.45 0.57 0.00	24.55 0.59 0.00	28.84 0.70 0.00	30.81 0.67 0.00	30.38 0.67 0.00	33.50 0.85 0.00	47.78 1.14 -7.25	100.37 1.50 -43.94	68.03 0.95 -16.30	46.44 0.70 -5.19	35.96 0.43 -3.42	28.71 0.22 0.00	23.84 0.24 0.00	25.63 0.34 -0.18	20.66 0.61 1.88	23.81 0.58 -1.00
PJM_GEN_NEPTUNE_PROXY 323594	26.10 2.76 0.85	19.81 2.02 1.56	20.36 1.89 0.01	16.68 1.47 0.00	16.73 1.61 0.00	19.79 1.94 0.00	21.44 2.09 0.01	22.25 2.17 0.00	24.25 2.37 0.00	26.60 2.64 0.00	31.36 3.21 0.00	33.48 3.34 0.00	32.87 3.17 0.00	36.20 3.55 0.00	45.13 4.79 -0.96	70.11 6.88 -8.30	71.89 6.21 -14.89	79.99 4.89 -34.53	35.63 3.52 0.00	31.60 3.11 0.00	26.36 2.77 0.00	28.08 2.97 0.00	22.52 2.46 1.88	29.20 2.76 -4.22
PJM_GEN_VFT_PROXY 323633	26.85 2.66 0.00	21.42 2.08 0.00	20.46 1.98 0.00	16.79 1.59 0.00	16.76 1.63 0.00	19.85 2.00 0.00	21.54 2.19 0.00	22.38 2.30 0.00	24.32 2.44 0.00	26.60 2.63 0.00	31.30 3.16 0.00	33.45 3.31 0.00	32.25 3.17 0.62	36.13 3.48 0.00	43.75 4.36 0.00	57.87 6.06 3.13	54.15 5.50 2.13	43.43 4.39 1.52	35.39 3.28 0.00	31.45 2.96 0.00	26.29 2.70 0.00	28.00 2.89 0.00	22.74 2.68 1.88	25.10 2.87 0.00
PLEASANTVLY____LBMP 24000	26.41 2.21 0.00	21.04 1.70 0.00	20.10 1.62 0.00	16.51 1.31 0.00	16.47 1.35 0.00	19.50 1.65 0.00	21.15 1.80 0.00	21.97 1.90 0.00	23.90 2.03 0.00	26.18 2.22 0.00	30.81 2.66 0.00	32.96 2.83 0.00	32.44 2.74 0.00	35.67 3.03 0.00	43.28 3.89 0.00	60.49 5.56 0.00	55.84 5.05 0.00	44.59 4.03 0.00	35.19 3.09 0.00	31.22 2.73 0.00	26.00 2.40 0.00	27.64 2.53 0.00	24.23 2.29 0.00	24.63 2.41 0.00
POLETTI____ 23519	26.89 2.70 0.00	21.44 2.10 0.00	20.48 2.00 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.55 2.20 0.00	22.38 2.31 0.00	24.33 2.45 0.00	26.59 2.63 0.00	31.32 3.17 0.00	33.49 3.35 0.00	32.94 3.23 0.00	36.20 3.55 0.00	43.91 4.52 0.00	61.28 6.34 0.00	56.53 5.74 0.00	45.12 4.56 0.00	35.54 3.43 0.00	31.55 3.05 0.00	26.34 2.74 0.00	28.03 2.92 0.00	24.66 2.72 0.00	25.17 2.94 0.00
PORT_JEFF_3 23555	26.70 3.07 0.55	20.51 2.18 1.01	20.50 2.02 0.00	16.80 1.60 0.00	16.84 1.72 0.00	19.89 2.05 0.00	21.65 2.30 0.00	22.52 2.45 0.00	24.61 2.73 0.00	27.11 3.15 0.00	32.06 3.92 0.00	34.23 4.09 0.00	33.44 3.73 0.00	36.86 4.21 0.00	46.12 5.77 -0.96	101.57 8.45 -38.18	130.90 7.66 -72.46	81.11 6.02 -34.53	36.36 4.25 0.00	32.22 3.73 0.00	26.89 3.30 0.00	28.71 3.60 0.00	24.70 2.76 0.00	29.60 3.15 -4.22

PORT_JEFF_4 23616	26.70 3.07 0.55	20.51 2.18 1.01	20.50 2.02 0.00	16.80 1.60 0.00	16.84 1.72 0.00	19.89 2.05 0.00	21.65 2.30 0.00	22.52 2.45 0.00	24.61 2.73 0.00	27.11 3.15 0.00	32.06 3.92 0.00	34.23 4.09 0.00	33.44 3.73 0.00	36.86 4.21 0.00	46.12 5.77 -0.96	101.57 8.45 -38.18	130.90 7.66 -72.46	81.11 6.02 -34.53	36.36 4.25 0.00	32.22 3.73 0.00	26.89 3.30 0.00	28.71 3.60 0.00	24.70 2.76 0.00	29.60 3.15 -4.22
PORT_JEFF_IC 23713	26.77 3.12 0.54	20.58 2.23 0.99	20.54 2.06 0.00	16.84 1.63 0.00	16.88 1.76 0.00	19.93 2.09 0.00	21.70 2.35 0.00	22.57 2.50 0.00	24.67 2.79 0.00	27.19 3.23 0.00	32.18 4.03 0.00	34.36 4.22 0.00	33.46 3.75 0.00	36.90 4.25 0.00	46.18 5.84 -0.96	100.68 8.58 -37.17	129.07 7.77 -70.51	81.20 6.11 -34.53	36.42 4.31 0.00	32.26 3.77 0.00	26.92 3.32 0.00	28.74 3.62 0.00	24.78 2.84 0.00	29.68 3.23 -4.22
PPL_PILGRIM_ST_GT1 24216	26.94 3.23 0.48	20.77 2.31 0.88	20.62 2.14 0.00	16.88 1.68 0.00	16.92 1.80 0.00	19.99 2.14 0.00	21.75 2.40 0.00	22.61 2.53 0.00	24.68 2.81 0.00	27.18 3.22 0.00	32.11 3.97 0.00	34.15 4.01 0.00	33.25 3.54 0.00	36.78 4.13 0.00	46.00 5.66 -0.96	98.35 8.33 -35.09	124.83 7.54 -66.51	81.01 5.92 -34.53	36.22 4.12 0.00	32.16 3.67 0.00	26.87 3.27 0.00	28.81 3.69 0.00	24.81 2.88 0.00	29.68 3.23 -4.22
PPL_PILGRIM_ST_GT2 24217	26.94 3.23 0.48	20.77 2.31 0.88	20.62 2.14 0.00	16.88 1.68 0.00	16.92 1.80 0.00	19.99 2.14 0.00	21.75 2.40 0.00	22.61 2.53 0.00	24.68 2.81 0.00	27.18 3.22 0.00	32.11 3.97 0.00	34.15 4.01 0.00	33.25 3.54 0.00	36.78 4.13 0.00	46.00 5.66 -0.96	98.35 8.33 -35.09	124.83 7.54 -66.51	81.01 5.92 -34.53	36.22 4.12 0.00	32.16 3.67 0.00	26.87 3.27 0.00	28.81 3.69 0.00	24.81 2.88 0.00	29.68 3.23 -4.22
PPL_SHRM_GT3 24213	26.52 2.88 0.55	20.35 2.01 1.00	20.31 1.83 0.00	16.66 1.45 0.00	16.70 1.58 0.00	19.71 1.87 0.00	21.48 2.13 0.00	22.36 2.29 0.00	24.45 2.57 0.00	26.97 3.01 0.00	31.93 3.78 0.00	34.14 4.00 0.00	33.42 3.71 0.00	36.87 4.22 0.00	46.16 5.81 -0.96	101.26 8.40 -37.92	130.09 7.34 -71.97	81.14 6.05 -34.53	36.39 4.28 0.00	32.28 3.78 0.00	26.94 3.34 0.00	28.73 3.62 0.00	24.65 2.72 0.00	29.54 3.10 -4.22
PPL_SHRM_GT4 24214	26.52 2.88 0.55	20.35 2.01 1.00	20.31 1.83 0.00	16.66 1.45 0.00	16.70 1.58 0.00	19.71 1.87 0.00	21.48 2.13 0.00	22.36 2.29 0.00	24.45 2.57 0.00	26.97 3.01 0.00	31.93 3.78 0.00	34.14 4.00 0.00	33.42 3.71 0.00	36.87 4.22 0.00	46.16 5.81 -0.96	101.26 8.40 -37.92	130.09 7.34 -71.97	81.14 6.05 -34.53	36.39 4.28 0.00	32.28 3.78 0.00	26.94 3.34 0.00	28.73 3.62 0.00	24.65 2.72 0.00	29.54 3.10 -4.22
PROJECT___ORANGE 1 24174	24.18 -0.01 0.00	19.35 0.00 0.00	18.46 -0.02 0.00	15.20 -0.01 0.00	15.11 -0.01 0.00	17.82 -0.03 0.00	19.32 -0.04 0.00	20.06 -0.01 0.00	21.93 0.05 0.00	24.03 0.06 0.00	28.21 0.06 0.00	30.18 0.04 0.00	29.78 0.07 0.00	32.72 0.07 0.00	39.47 0.08 0.00	55.04 0.10 0.00	50.86 0.07 0.00	40.59 0.03 0.00	32.09 -0.02 0.00	28.40 -0.08 0.00	23.54 -0.06 0.00	25.12 0.00 0.00	21.95 0.02 0.00	22.26 0.03 0.00
PROJECT___ORANGE 2 24166	24.18 -0.01 0.00	19.35 0.00 0.00	18.46 -0.02 0.00	15.20 -0.01 0.00	15.11 -0.01 0.00	17.82 -0.03 0.00	19.32 -0.04 0.00	20.06 -0.01 0.00	21.93 0.05 0.00	24.03 0.06 0.00	28.21 0.06 0.00	30.18 0.04 0.00	29.78 0.07 0.00	32.72 0.07 0.00	39.47 0.08 0.00	55.04 0.10 0.00	50.86 0.07 0.00	40.59 0.03 0.00	32.09 -0.02 0.00	28.40 -0.08 0.00	23.54 -0.06 0.00	25.12 0.00 0.00	21.95 0.02 0.00	22.26 0.03 0.00
PYRITES___HYD 24023	23.65 -0.54 0.00	18.93 -0.42 0.00	18.08 -0.40 0.00	14.86 -0.34 0.00	14.76 -0.37 0.00	17.44 -0.41 0.00	18.99 -0.37 0.00	19.73 -0.35 0.00	21.56 -0.32 0.00	23.64 -0.33 0.00	27.89 -0.26 0.00	29.89 -0.25 0.00	29.40 -0.30 0.00	32.45 -0.20 0.00	38.74 -0.66 0.00	53.37 -1.56 0.00	49.49 -1.29 0.00	39.57 -0.99 0.00	31.66 -0.45 0.00	28.22 -0.27 0.00	22.88 -0.72 0.00	24.33 -0.79 0.00	21.16 -0.77 0.00	21.37 -0.86 0.00
RAMAPO___LBMP 323565	26.50 2.30 0.00	21.12 1.78 0.00	20.19 1.70 0.00	16.57 1.37 0.00	16.53 1.41 0.00	19.56 1.71 0.00	21.23 1.88 0.00	22.06 1.98 0.00	24.00 2.12 0.00	26.28 2.32 0.00	30.95 2.81 0.00	33.11 2.98 0.00	32.62 2.91 0.00	35.86 3.21 0.00	43.56 4.17 0.00	60.93 5.99 0.00	56.20 5.41 0.00	44.88 4.32 0.00	35.37 3.26 0.00	31.37 2.88 0.00	26.11 2.52 0.00	27.77 2.66 0.00	24.38 2.45 0.00	24.75 2.52 0.00
RANKINE____ 23646	24.31 0.12 0.00	19.65 0.31 0.00	18.70 0.21 0.00	15.38 0.17 0.00	15.23 0.11 0.00	17.91 0.06 0.00	19.23 -0.12 0.00	19.86 -0.22 0.00	21.75 -0.13 0.00	23.98 0.01 0.00	28.11 -0.04 0.00	29.99 -0.15 0.00	29.64 -0.07 0.00	32.89 0.24 0.00	103.83 0.22 -64.22	445.01 0.21 -389.87	195.80 -0.22 -145.24	86.70 -0.27 -46.41	62.35 -0.40 -30.64	27.92 -0.57 0.00	23.04 -0.55 0.00	26.24 -0.47 -1.60	21.87 -0.06 0.00	29.27 -0.20 -7.24
RAVENSWOOD_GT2_1 24244	26.89 2.70 0.00	21.44 2.10 0.00	20.49 2.00 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.39 2.32 0.00	24.33 2.45 0.00	26.62 2.66 0.00	31.34 3.20 0.00	33.52 3.38 0.00	32.97 3.26 0.00	36.24 3.59 0.00	43.96 4.57 0.00	61.35 6.42 0.00	56.60 5.82 0.00	45.17 4.60 0.00	35.58 3.47 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.07 2.95 0.00	24.66 2.73 0.00	25.15 2.92 0.00
RAVENSWOOD_GT2_2 24245	26.89 2.70 0.00	21.44 2.10 0.00	20.49 2.00 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.39 2.32 0.00	24.33 2.45 0.00	26.62 2.66 0.00	31.34 3.20 0.00	33.52 3.38 0.00	32.97 3.26 0.00	36.24 3.59 0.00	43.96 4.57 0.00	61.35 6.42 0.00	56.60 5.82 0.00	45.17 4.60 0.00	35.58 3.47 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.07 2.95 0.00	24.66 2.73 0.00	25.15 2.92 0.00
RAVENSWOOD_GT2_3 24246	26.91 2.71 0.00	21.46 2.11 0.00	20.50 2.02 0.00	16.82 1.62 0.00	16.79 1.67 0.00	19.88 2.03 0.00	21.58 2.23 0.00	22.41 2.34 0.00	24.36 2.48 0.00	26.65 2.68 0.00	31.38 3.23 0.00	33.55 3.41 0.00	33.00 3.29 0.00	36.28 3.63 0.00	44.00 4.61 0.00	61.43 6.50 0.00	56.66 5.88 0.00	45.22 4.66 0.00	35.62 3.51 0.00	31.62 3.13 0.00	26.38 2.79 0.00	28.09 2.98 0.00	24.69 2.76 0.00	25.17 2.94 0.00
RAVENSWOOD_GT2_4 24247	26.91 2.71 0.00	21.46 2.11 0.00	20.50 2.02 0.00	16.82 1.62 0.00	16.79 1.67 0.00	19.88 2.03 0.00	21.58 2.23 0.00	22.41 2.34 0.00	24.36 2.48 0.00	26.65 2.68 0.00	31.38 3.23 0.00	33.55 3.41 0.00	33.00 3.29 0.00	36.28 3.63 0.00	44.00 4.61 0.00	61.43 6.50 0.00	56.66 5.88 0.00	45.22 4.66 0.00	35.62 3.51 0.00	31.62 3.13 0.00	26.38 2.79 0.00	28.09 2.98 0.00	24.69 2.76 0.00	25.17 2.94 0.00

RAVENSWOOD_GT3_1 24248	26.89 2.70 0.00	21.44 2.10 0.00	20.49 2.01 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.39 2.32 0.00	24.33 2.46 0.00	26.62 2.66 0.00	31.35 3.20 0.00	33.52 3.38 0.00	32.97 3.26 0.00	36.24 3.59 0.00	43.96 4.57 0.00	61.36 6.43 0.00	56.60 5.82 0.00	45.17 4.61 0.00	35.58 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.66 2.73 0.00	25.15 2.92 0.00
RAVENSWOOD_GT3_2 24249	26.89 2.70 0.00	21.44 2.10 0.00	20.49 2.01 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.39 2.32 0.00	24.33 2.46 0.00	26.62 2.66 0.00	31.35 3.20 0.00	33.52 3.38 0.00	32.97 3.26 0.00	36.24 3.59 0.00	43.96 4.57 0.00	61.36 6.43 0.00	56.60 5.82 0.00	45.17 4.61 0.00	35.58 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.66 2.73 0.00	25.15 2.92 0.00
RAVENSWOOD_GT3_3 24250	26.93 2.74 0.00	21.47 2.13 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.89 2.05 0.00	21.60 2.25 0.00	22.43 2.35 0.00	24.38 2.50 0.00	26.67 2.71 0.00	31.41 3.26 0.00	33.58 3.45 0.00	33.03 3.33 0.00	36.31 3.66 0.00	44.04 4.65 0.00	61.48 6.55 0.00	56.71 5.93 0.00	45.26 4.70 0.00	35.65 3.54 0.00	31.65 3.16 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.71 2.78 0.00	25.19 2.96 0.00
RAVENSWOOD_GT3_4 24251	26.93 2.74 0.00	21.47 2.13 0.00	20.51 2.03 0.00	16.83 1.63 0.00	16.80 1.68 0.00	19.89 2.05 0.00	21.60 2.25 0.00	22.43 2.35 0.00	24.38 2.50 0.00	26.67 2.71 0.00	31.41 3.26 0.00	33.58 3.45 0.00	33.03 3.33 0.00	36.31 3.66 0.00	44.04 4.65 0.00	61.48 6.55 0.00	56.71 5.93 0.00	45.26 4.70 0.00	35.65 3.54 0.00	31.65 3.16 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.71 2.78 0.00	25.19 2.96 0.00
RAVENSWOOD_GT_1 23729	27.19 2.80 -0.19	21.54 2.19 0.00	20.57 2.09 0.00	16.88 1.68 0.00	16.85 1.73 0.00	19.95 2.10 0.00	22.04 2.31 -0.37	23.32 2.42 -0.82	24.46 2.57 -0.01	27.91 2.79 -1.15	32.08 3.34 -0.60	54.96 3.52 -21.30	40.08 3.38 -7.00	36.35 3.70 0.00	44.11 4.72 0.00	72.77 6.62 -11.21	56.73 5.94 0.00	45.27 4.71 0.00	35.67 3.56 0.00	31.68 3.19 0.00	26.43 2.84 0.00	29.29 3.04 -1.14	27.88 2.84 -3.11	27.17 3.03 -1.91
RAVENSWOOD_GT_10 24258	26.91 2.69 -0.02	21.44 2.09 0.00	20.48 2.00 0.00	16.81 1.60 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.53 2.21 0.03	22.33 2.32 0.07	24.33 2.45 0.00	26.75 2.66 -0.13	31.40 3.20 -0.06	35.98 3.38 -2.46	33.78 3.26 -0.81	36.24 3.59 0.00	43.96 4.57 0.00	62.65 6.43 -1.29	56.60 5.82 0.00	45.17 4.61 0.00	35.59 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.20 2.95 -0.13	25.02 2.73 -0.36	25.34 2.92 -0.19
RAVENSWOOD_GT_11 24259	26.91 2.69 -0.02	21.44 2.09 0.00	20.48 2.00 0.00	16.81 1.60 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.53 2.21 0.03	22.33 2.32 0.07	24.33 2.45 0.00	26.75 2.66 -0.13	31.40 3.20 -0.06	35.98 3.38 -2.46	33.78 3.26 -0.81	36.24 3.59 0.00	43.96 4.57 0.00	62.65 6.43 -1.29	56.60 5.82 0.00	45.17 4.61 0.00	35.59 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.20 2.95 -0.13	25.02 2.73 -0.36	25.34 2.92 -0.19
RAVENSWOOD_GT_4 24252	27.02 2.68 -0.14	21.42 2.08 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.36 2.20 0.19	21.95 2.30 0.43	24.32 2.45 0.00	27.49 2.65 -0.88	31.73 3.19 -0.40	49.73 3.37 -16.22	38.29 3.26 -5.33	36.24 3.59 0.00	43.96 4.57 0.00	69.90 6.43 -8.54	56.62 5.83 0.00	45.19 4.63 0.00	35.60 3.49 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.94 2.95 -0.87	27.02 2.73 -2.36	26.40 2.91 -1.26
RAVENSWOOD_GT_5 24254	27.02 2.68 -0.14	21.42 2.08 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.36 2.20 0.19	21.95 2.30 0.43	24.32 2.45 0.00	27.49 2.65 -0.88	31.73 3.19 -0.40	49.73 3.37 -16.22	38.29 3.26 -5.33	36.24 3.59 0.00	43.96 4.57 0.00	69.90 6.43 -8.54	56.62 5.83 0.00	45.19 4.63 0.00	35.60 3.49 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.94 2.95 -0.87	27.02 2.73 -2.36	26.40 2.91 -1.26
RAVENSWOOD_GT_6 24253	27.02 2.68 -0.14	21.42 2.08 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.36 2.20 0.19	21.95 2.30 0.43	24.32 2.45 0.00	27.49 2.65 -0.88	31.73 3.19 -0.40	49.73 3.37 -16.22	38.29 3.26 -5.33	36.24 3.59 0.00	43.96 4.57 0.00	69.90 6.43 -8.54	56.62 5.83 0.00	45.19 4.63 0.00	35.60 3.49 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.94 2.95 -0.87	27.02 2.73 -2.36	26.40 2.91 -1.26
RAVENSWOOD_GT_7 24255	27.02 2.68 -0.14	21.42 2.08 0.00	20.47 1.99 0.00	16.80 1.59 0.00	16.76 1.64 0.00	19.85 2.00 0.00	21.36 2.20 0.19	21.95 2.30 0.43	24.32 2.45 0.00	27.49 2.65 -0.88	31.73 3.19 -0.40	49.73 3.37 -16.22	38.29 3.26 -5.33	36.24 3.59 0.00	43.96 4.57 0.00	69.90 6.43 -8.54	56.62 5.83 0.00	45.19 4.63 0.00	35.60 3.49 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.94 2.95 -0.87	27.02 2.73 -2.36	26.40 2.91 -1.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.91 2.69 -0.02	21.44 2.09 0.00	20.48 2.00 0.00	16.81 1.60 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.53 2.21 0.03	22.33 2.32 0.07	24.33 2.45 0.00	26.75 2.66 -0.13	31.40 3.20 -0.06	35.98 3.38 -2.46	33.78 3.26 -0.81	36.24 3.59 0.00	43.96 4.57 0.00	62.65 6.43 -1.29	56.60 5.82 0.00	45.17 4.61 0.00	35.59 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.20 2.95 -0.13	25.02 2.73 -0.36	25.34 2.92 -0.19
RAVENSWOOD_GT_9 24257	26.91 2.69 -0.02	21.44 2.09 0.00	20.48 2.00 0.00	16.81 1.60 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.53 2.21 0.03	22.33 2.32 0.07	24.33 2.45 0.00	26.75 2.66 -0.13	31.40 3.20 -0.06	35.98 3.38 -2.46	33.78 3.26 -0.81	36.24 3.59 0.00	43.96 4.57 0.00	62.65 6.43 -1.29	56.60 5.82 0.00	45.17 4.61 0.00	35.59 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.20 2.95 -0.13	25.02 2.73 -0.36	25.34 2.92 -0.19
RAVENSWOOD____1 23533	26.99 2.79 0.00	21.53 2.18 0.00	20.56 2.08 0.00	16.88 1.67 0.00	16.84 1.72 0.00	19.94 2.09 0.00	21.96 2.29 -0.31	23.17 2.40 -0.69	24.44 2.55 -0.01	26.73 2.76 0.00	31.49 3.31 -0.04	33.63 3.49 0.00	33.05 3.35 0.00	36.32 3.67 0.00	44.07 4.68 0.00	61.50 6.56 0.00	56.67 5.89 0.00	45.23 4.67 0.00	35.63 3.52 0.00	31.65 3.16 0.00	26.41 2.81 0.00	28.13 3.01 0.00	24.75 2.81 0.00	25.36 3.01 -0.13
RAVENSWOOD____2 23534	26.93 2.73 0.00	21.48 2.14 0.00	20.52 2.04 0.00	16.84 1.63 0.00	16.81 1.68 0.00	19.90 2.05 0.00	21.91 2.25 -0.31	23.07 2.31 -0.68	24.29 2.40 -0.01	26.51 2.55 0.00	31.24 3.06 -0.04	33.37 3.23 0.00	32.79 3.09 0.00	36.03 3.38 0.00	43.71 4.32 0.00	61.00 6.07 0.00	56.23 5.45 0.00	44.88 4.32 0.00	35.35 3.25 0.00	31.44 2.95 0.00	26.24 2.64 0.00	27.98 2.86 0.00	24.69 2.75 0.00	25.31 2.96 -0.13

RAVENSWOOD___3 23535	26.89 2.70 0.00	21.44 2.10 0.00	20.49 2.01 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.39 2.32 0.00	24.34 2.46 0.00	26.62 2.66 0.00	31.35 3.21 0.00	33.52 3.38 0.00	32.97 3.27 0.00	36.24 3.59 0.00	43.96 4.57 0.00	61.37 6.44 0.00	56.61 5.82 0.00	45.18 4.62 0.00	35.59 3.48 0.00	31.59 3.10 0.00	26.36 2.76 0.00	28.07 2.96 0.00	24.67 2.74 0.00	25.15 2.92 0.00
RAVENSWOOD___4 23820	26.78 2.77 0.19	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.93 2.08 0.00	21.88 2.28 -0.25	23.01 2.39 -0.55	24.41 2.53 -0.01	25.56 2.73 1.14	30.90 3.27 0.51	12.62 3.46 20.97	26.13 3.31 6.89	36.28 3.63 0.00	44.01 4.62 0.00	50.39 6.50 11.04	56.63 5.85 0.00	45.19 4.63 0.00	35.59 3.49 0.00	31.62 3.13 0.00	26.38 2.79 0.00	26.98 2.99 1.13	21.67 2.79 3.06	23.59 2.99 1.63
RCPL_TRUST___DRP 24196	26.90 2.70 0.00	21.44 2.10 0.00	20.48 2.00 0.00	16.81 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.42 2.35 0.00	24.39 2.51 0.00	26.68 2.72 0.00	31.43 3.28 0.00	33.61 3.48 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.10 4.71 0.00	61.56 6.63 0.00	56.80 6.02 0.00	45.33 4.78 0.00	35.71 3.60 0.00	31.68 3.19 0.00	26.43 2.83 0.00	28.13 3.02 0.00	24.71 2.77 0.00	25.16 2.93 0.00
RENSSELAER___COGEN 23796	25.33 1.14 0.00	20.21 0.87 0.00	19.31 0.83 0.00	15.89 0.68 0.00	15.83 0.71 0.00	18.74 0.89 0.00	20.28 0.93 0.00	20.99 0.91 0.00	22.80 0.92 0.00	24.93 0.97 0.00	29.27 1.12 0.00	31.31 1.17 0.00	30.80 1.09 0.00	33.81 1.16 0.00	40.92 1.53 0.00	57.23 2.30 0.00	52.92 2.14 0.00	42.29 1.73 0.00	33.53 1.43 0.00	29.75 1.27 0.00	24.71 1.11 0.00	26.25 1.14 0.00	22.97 1.03 0.00	23.34 1.11 0.00
REVERE_CPPR_DRP 24186	25.00 0.81 0.00	19.96 0.61 0.00	19.04 0.56 0.00	15.66 0.45 0.00	15.57 0.45 0.00	18.42 0.57 0.00	20.05 0.69 0.00	20.92 0.85 0.00	22.90 1.02 0.00	25.15 1.18 0.00	29.62 1.48 0.00	31.73 1.60 0.00	31.32 1.62 0.00	34.39 1.74 0.00	41.38 1.99 0.00	57.65 2.71 0.00	53.23 2.45 0.00	42.52 1.96 0.00	33.65 1.54 0.00	29.77 1.29 0.00	24.75 1.15 0.00	26.36 1.24 0.00	22.95 1.01 0.00	23.13 0.90 0.00
RIVERBAY___ 323610	27.01 2.81 0.00	21.55 2.20 0.00	20.60 2.12 0.00	16.92 1.71 0.00	16.89 1.76 0.00	20.01 2.16 0.00	22.04 2.38 -0.31	22.91 2.53 -0.30	24.60 2.72 -0.01	26.87 2.91 0.00	31.53 3.38 0.00	33.75 3.61 0.00	33.19 3.48 0.00	36.56 3.91 0.00	44.43 5.04 0.00	62.04 7.10 0.00	57.14 6.36 0.00	45.55 4.99 0.00	35.84 3.73 0.00	31.86 3.37 0.00	26.55 2.96 0.00	28.28 3.17 0.00	24.84 2.90 0.00	25.28 3.05 0.00
ROCHESTER_9_IC 23652	24.17 -0.02 0.00	19.48 0.13 0.00	18.57 0.09 0.00	15.27 0.06 0.00	15.16 0.04 0.00	17.86 0.01 0.00	19.28 -0.07 0.00	20.02 -0.05 0.00	21.95 0.07 0.00	24.14 0.17 0.00	28.27 0.13 0.00	30.26 0.12 0.00	29.95 0.24 0.00	33.17 0.52 0.00	36.64 0.67 3.43	39.47 1.04 16.50	44.83 0.79 6.74	39.11 0.51 1.97	31.11 0.23 1.23	28.54 0.05 0.00	23.57 -0.03 0.00	25.10 0.07 0.09	22.15 0.22 0.00	22.23 0.11 0.11
ROSETON___1 23587	26.37 2.17 0.00	21.02 1.67 0.00	20.08 1.60 0.00	16.48 1.28 0.00	16.44 1.32 0.00	19.46 1.61 0.00	21.12 1.77 0.00	21.94 1.87 0.00	23.87 1.99 0.00	26.13 2.17 0.00	30.75 2.60 0.00	32.89 2.75 0.00	32.38 2.68 0.00	35.60 2.95 0.00	43.19 3.80 0.00	60.37 5.43 0.00	55.72 4.93 0.00	44.50 3.94 0.00	35.10 2.99 0.00	31.14 2.65 0.00	25.93 2.33 0.00	27.59 2.47 0.00	24.19 2.25 0.00	24.59 2.36 0.00
ROSETON___2 23588	26.37 2.17 0.00	21.02 1.67 0.00	20.08 1.60 0.00	16.48 1.28 0.00	16.44 1.32 0.00	19.46 1.61 0.00	21.12 1.77 0.00	21.94 1.87 0.00	23.87 1.99 0.00	26.13 2.17 0.00	30.75 2.60 0.00	32.89 2.75 0.00	32.38 2.68 0.00	35.60 2.95 0.00	43.19 3.80 0.00	60.37 5.43 0.00	55.72 4.93 0.00	44.50 3.94 0.00	35.10 2.99 0.00	31.14 2.65 0.00	25.93 2.33 0.00	27.59 2.47 0.00	24.19 2.25 0.00	24.59 2.36 0.00
RUSSELL___1 23602	24.37 0.17 0.00	19.62 0.27 0.00	18.70 0.22 0.00	15.38 0.17 0.00	15.26 0.14 0.00	17.99 0.14 0.00	19.42 0.07 0.00	20.18 0.10 0.00	22.14 0.26 0.00	24.37 0.40 0.00	28.56 0.42 0.00	30.59 0.45 0.00	30.30 0.59 0.00	33.58 0.93 0.00	37.22 1.20 3.36	40.50 1.80 16.24	45.67 1.51 6.63	39.71 1.09 1.94	31.58 0.68 1.21	28.92 0.43 0.00	23.88 0.28 0.00	25.43 0.40 0.09	22.43 0.50 0.00	22.48 0.35 0.10
RUSSELL___2 23532	24.37 0.17 0.00	19.62 0.27 0.00	18.70 0.22 0.00	15.38 0.17 0.00	15.26 0.14 0.00	17.99 0.14 0.00	19.42 0.07 0.00	20.18 0.10 0.00	22.14 0.26 0.00	24.37 0.40 0.00	28.56 0.42 0.00	30.59 0.45 0.00	30.30 0.59 0.00	33.58 0.93 0.00	37.22 1.20 3.36	40.50 1.80 16.24	45.67 1.51 6.63	39.71 1.09 1.94	31.58 0.68 1.21	28.92 0.43 0.00	23.88 0.28 0.00	25.43 0.40 0.09	22.43 0.50 0.00	22.48 0.35 0.10
RUSSELL___3 23549	24.37 0.17 0.00	19.62 0.27 0.00	18.70 0.22 0.00	15.38 0.17 0.00	15.26 0.14 0.00	17.99 0.14 0.00	19.42 0.07 0.00	20.18 0.10 0.00	22.14 0.26 0.00	24.37 0.40 0.00	28.56 0.42 0.00	30.59 0.45 0.00	30.30 0.59 0.00	33.58 0.93 0.00	37.22 1.20 3.36	40.50 1.80 16.24	45.67 1.51 6.63	39.71 1.09 1.94	31.58 0.68 1.21	28.92 0.43 0.00	23.88 0.28 0.00	25.43 0.40 0.09	22.43 0.50 0.00	22.48 0.35 0.10
RUSSELL___4 23556	24.37 0.17 0.00	19.62 0.27 0.00	18.70 0.22 0.00	15.38 0.17 0.00	15.26 0.14 0.00	17.99 0.14 0.00	19.42 0.07 0.00	20.18 0.10 0.00	22.14 0.26 0.00	24.37 0.40 0.00	28.56 0.42 0.00	30.59 0.45 0.00	30.30 0.59 0.00	33.58 0.93 0.00	37.22 1.20 3.36	40.50 1.80 16.24	45.67 1.51 6.63	39.71 1.09 1.94	31.58 0.68 1.21	28.92 0.43 0.00	23.88 0.28 0.00	25.43 0.40 0.09	22.43 0.50 0.00	22.48 0.35 0.10
RUSSELL___STATION 23914	24.37 0.17 0.00	19.62 0.27 0.00	18.70 0.22 0.00	15.38 0.17 0.00	15.26 0.14 0.00	17.99 0.14 0.00	19.42 0.07 0.00	20.18 0.10 0.00	22.14 0.26 0.00	24.37 0.40 0.00	28.56 0.42 0.00	30.59 0.45 0.00	30.30 0.59 0.00	33.58 0.93 0.00	37.22 1.20 3.36	40.50 1.80 16.24	45.67 1.51 6.63	39.71 1.09 1.94	31.58 0.68 1.21	28.92 0.43 0.00	23.88 0.28 0.00	25.43 0.40 0.09	22.43 0.50 0.00	22.48 0.35 0.10
S SALMON___HYD 24043	24.17 -0.02 0.00	19.31 -0.04 0.00	18.42 -0.06 0.00	15.16 -0.05 0.00	15.08 -0.05 0.00	17.76 -0.08 0.00	19.29 -0.06 0.00	20.09 0.01 0.00	21.96 0.08 0.00	24.14 0.18 0.00	28.44 0.29 0.00	30.51 0.38 0.00	30.10 0.40 0.00	33.05 0.40 0.00	39.72 0.33 0.00	55.30 0.36 0.00	51.00 0.22 0.00	40.70 0.14 0.00	32.20 0.09 0.00	28.45 -0.04 0.00	23.62 0.03 0.00	25.24 0.13 0.00	22.05 0.12 0.00	22.32 0.09 0.00

SELKIRK___I 23801	25.36 1.16 0.00	20.24 0.89 0.00	19.33 0.85 0.00	15.91 0.70 0.00	15.85 0.72 0.00	18.75 0.90 0.00	20.26 0.91 0.00	20.93 0.85 0.00	22.65 0.77 0.00	24.73 0.77 0.00	29.03 0.88 0.00	31.06 0.92 0.00	30.56 0.86 0.00	33.53 0.88 0.00	40.55 1.16 0.00	56.66 1.72 0.00	52.38 1.59 0.00	41.85 1.29 0.00	33.16 1.06 0.00	29.44 0.95 0.00	24.47 0.88 0.00	26.03 0.91 0.00	22.78 0.84 0.00	23.16 0.93 0.00
SELKIRK___II 23799	25.35 1.16 0.00	20.24 0.89 0.00	19.33 0.85 0.00	15.91 0.70 0.00	15.84 0.72 0.00	18.74 0.89 0.00	20.26 0.91 0.00	20.92 0.85 0.00	22.66 0.78 0.00	24.74 0.78 0.00	29.04 0.90 0.00	31.08 0.94 0.00	30.57 0.87 0.00	33.54 0.89 0.00	40.55 1.16 0.00	56.67 1.73 0.00	52.39 1.60 0.00	41.86 1.30 0.00	33.18 1.07 0.00	29.46 0.96 0.00	24.48 0.89 0.00	26.03 0.91 0.00	22.79 0.85 0.00	23.17 0.94 0.00
SENECA_OSWGO___HYD 24041	24.13 -0.06 0.00	19.30 -0.05 0.00	18.42 -0.06 0.00	15.16 -0.04 0.00	15.09 -0.03 0.00	17.74 -0.10 0.00	19.22 -0.13 0.00	19.96 -0.12 0.00	21.79 -0.09 0.00	23.96 0.00 0.00	28.09 -0.05 0.00	30.02 -0.12 0.00	29.59 -0.11 0.00	32.45 -0.20 0.00	39.10 -0.29 0.00	54.52 -0.42 0.00	50.28 -0.50 0.00	40.09 -0.46 0.00	31.73 -0.37 0.00	28.12 -0.37 0.00	23.32 -0.28 0.00	24.91 -0.21 0.00	21.78 -0.16 0.00	22.09 -0.14 0.00
SENECA___ENERGY 23797	24.27 0.07 0.00	19.46 0.11 0.00	18.55 0.07 0.00	15.23 0.03 0.00	15.12 0.00 0.00	17.87 0.02 0.00	19.39 0.04 0.00	20.19 0.12 0.00	22.08 0.20 0.00	24.14 0.18 0.00	28.31 0.17 0.00	30.30 0.16 0.00	29.92 0.22 0.00	32.96 0.31 0.00	39.67 0.28 0.00	55.28 0.35 0.00	50.84 0.06 0.00	40.65 0.09 0.00	32.14 0.04 0.00	28.44 -0.05 0.00	23.54 -0.06 0.00	25.10 -0.01 0.00	21.99 0.06 0.00	22.19 -0.03 0.00
SHOEMAKER___GT 23640	26.13 1.93 0.00	20.83 1.48 0.00	19.90 1.42 0.00	16.34 1.14 0.00	16.29 1.16 0.00	19.27 1.42 0.00	20.91 1.56 0.00	21.73 1.66 0.00	23.67 1.79 0.00	25.93 1.97 0.00	30.52 2.38 0.00	32.68 2.54 0.00	32.20 2.50 0.00	35.42 2.77 0.00	42.95 3.56 0.00	60.01 5.08 0.00	55.42 4.63 0.00	44.27 3.71 0.00	34.93 2.83 0.00	30.97 2.48 0.00	25.76 2.16 0.00	27.39 2.28 0.00	23.99 2.06 0.00	24.34 2.11 0.00
SHOREHAM_IC_1 23715	26.52 2.88 0.55	20.35 2.01 1.00	20.31 1.83 0.00	16.66 1.45 0.00	16.70 1.58 0.00	19.71 1.87 0.00	21.48 2.13 0.00	22.36 2.29 0.00	24.45 2.57 0.00	26.97 3.01 0.00	31.93 3.78 0.00	34.14 4.00 0.00	33.42 3.71 0.00	36.87 4.22 0.00	46.16 5.81 -0.96	101.26 8.40 -37.92	130.09 7.34 -71.97	81.14 6.05 -34.53	36.39 4.28 0.00	32.28 3.78 0.00	26.94 3.34 0.00	28.73 3.62 0.00	24.65 2.72 0.00	29.54 3.10 -4.22
SHOREHAM_IC_2 23716	26.52 2.88 0.55	20.35 2.01 1.00	20.31 1.83 0.00	16.66 1.45 0.00	16.70 1.58 0.00	19.71 1.87 0.00	21.48 2.13 0.00	22.36 2.29 0.00	24.45 2.57 0.00	26.97 3.01 0.00	31.93 3.78 0.00	34.14 4.00 0.00	33.42 3.71 0.00	36.87 4.22 0.00	46.16 5.81 -0.96	101.26 8.40 -37.92	130.09 7.34 -71.97	81.14 6.05 -34.53	36.39 4.28 0.00	32.28 3.78 0.00	26.94 3.34 0.00	28.73 3.62 0.00	24.65 2.72 0.00	29.54 3.10 -4.22
SISSONVILLE___ 23735	23.37 -0.83 0.00	18.70 -0.64 0.00	17.87 -0.62 0.00	14.69 -0.52 0.00	14.58 -0.55 0.00	17.22 -0.63 0.00	18.73 -0.62 0.00	19.43 -0.64 0.00	21.22 -0.66 0.00	23.25 -0.71 0.00	27.42 -0.72 0.00	29.40 -0.73 0.00	28.89 -0.82 0.00	31.84 -0.81 0.00	37.95 -1.44 0.00	52.19 -2.75 0.00	48.37 -2.41 0.00	38.69 -1.87 0.00	31.05 -1.06 0.00	27.74 -0.75 0.00	22.45 -1.15 0.00	23.86 -1.25 0.00	20.80 -1.14 0.00	21.04 -1.19 0.00
SITHE_IND_GS1 24169	23.54 -0.65 0.00	18.84 -0.50 0.00	17.99 -0.49 0.00	14.82 -0.38 0.00	14.74 -0.38 0.00	17.36 -0.49 0.00	18.82 -0.54 0.00	19.54 -0.54 0.00	21.32 -0.56 0.00	23.37 -0.60 0.00	27.41 -0.73 0.00	29.31 -0.83 0.00	28.90 -0.81 0.00	31.72 -0.93 0.00	38.24 -1.14 0.00	53.33 -1.61 0.00	49.26 -1.53 0.00	39.33 -1.23 0.00	31.12 -0.99 0.00	27.58 -0.91 0.00	22.86 -0.73 0.00	24.39 -0.73 0.00	21.33 -0.60 0.00	21.62 -0.61 0.00
SITHE_IND_GS2 24170	23.54 -0.65 0.00	18.84 -0.50 0.00	17.99 -0.49 0.00	14.82 -0.38 0.00	14.74 -0.38 0.00	17.36 -0.49 0.00	18.82 -0.54 0.00	19.54 -0.54 0.00	21.32 -0.56 0.00	23.37 -0.60 0.00	27.41 -0.73 0.00	29.31 -0.83 0.00	28.90 -0.81 0.00	31.72 -0.93 0.00	38.24 -1.14 0.00	53.33 -1.61 0.00	49.26 -1.53 0.00	39.33 -1.23 0.00	31.12 -0.99 0.00	27.58 -0.91 0.00	22.86 -0.73 0.00	24.39 -0.73 0.00	21.33 -0.60 0.00	21.62 -0.61 0.00
SITHE_IND_GS3 24171	23.54 -0.65 0.00	18.84 -0.50 0.00	17.99 -0.49 0.00	14.82 -0.38 0.00	14.74 -0.38 0.00	17.36 -0.49 0.00	18.82 -0.54 0.00	19.54 -0.54 0.00	21.32 -0.56 0.00	23.37 -0.60 0.00	27.41 -0.73 0.00	29.31 -0.83 0.00	28.90 -0.81 0.00	31.72 -0.93 0.00	38.24 -1.14 0.00	53.33 -1.61 0.00	49.26 -1.53 0.00	39.33 -1.23 0.00	31.12 -0.99 0.00	27.58 -0.91 0.00	22.86 -0.73 0.00	24.39 -0.73 0.00	21.33 -0.60 0.00	21.62 -0.61 0.00
SITHE_IND_GS4 24172	23.54 -0.65 0.00	18.84 -0.50 0.00	17.99 -0.49 0.00	14.82 -0.38 0.00	14.74 -0.38 0.00	17.36 -0.49 0.00	18.82 -0.54 0.00	19.54 -0.54 0.00	21.32 -0.56 0.00	23.37 -0.60 0.00	27.41 -0.73 0.00	29.31 -0.83 0.00	28.90 -0.81 0.00	31.72 -0.93 0.00	38.24 -1.14 0.00	53.33 -1.61 0.00	49.26 -1.53 0.00	39.33 -1.23 0.00	31.12 -0.99 0.00	27.58 -0.91 0.00	22.86 -0.73 0.00	24.39 -0.73 0.00	21.33 -0.60 0.00	21.62 -0.61 0.00
SITHE___BATAVIA 24024	24.32 0.13 0.00	19.64 0.30 0.00	18.67 0.18 0.00	15.36 0.15 0.00	15.21 0.09 0.00	17.91 0.06 0.00	19.24 -0.11 0.00	19.93 -0.15 0.00	21.90 0.02 0.00	24.20 0.23 0.00	28.37 0.22 0.00	30.33 0.19 0.00	30.00 0.29 0.00	33.32 0.67 0.00	47.20 0.80 -7.01	112.67 1.16 -56.58	70.96 0.71 -19.47	47.87 0.44 -6.87	37.05 0.15 -4.80	28.38 -0.11 0.00	23.43 -0.17 0.00	25.23 -0.06 -0.17	22.15 0.22 0.00	23.17 0.04 -0.90
SITHE___INDEPEND 23800	23.54 -0.65 0.00	18.84 -0.50 0.00	17.99 -0.49 0.00	14.82 -0.38 0.00	14.74 -0.38 0.00	17.36 -0.49 0.00	18.82 -0.54 0.00	19.54 -0.54 0.00	21.32 -0.56 0.00	23.37 -0.60 0.00	27.41 -0.73 0.00	29.31 -0.83 0.00	28.90 -0.81 0.00	31.72 -0.93 0.00	38.24 -1.14 0.00	53.33 -1.61 0.00	49.26 -1.53 0.00	39.33 -1.23 0.00	31.12 -0.99 0.00	27.58 -0.91 0.00	22.86 -0.73 0.00	24.39 -0.73 0.00	21.33 -0.60 0.00	21.62 -0.61 0.00
SITHE___MASSENA 23902	23.33 -0.86 0.00	18.69 -0.65 0.00	17.86 -0.63 0.00	14.69 -0.52 0.00	14.58 -0.54 0.00	17.21 -0.64 0.00	18.67 -0.68 0.00	19.32 -0.75 0.00	21.06 -0.82 0.00	23.06 -0.90 0.00	27.17 -0.98 0.00	29.13 -1.01 0.00	28.74 -0.96 0.00	31.68 -0.97 0.00	38.05 -1.33 0.00	52.85 -2.09 0.00	49.01 -1.78 0.00	39.12 -1.44 0.00	31.04 -1.06 0.00	27.60 -0.89 0.00	22.57 -1.03 0.00	23.99 -1.13 0.00	20.85 -1.09 0.00	21.06 -1.17 0.00

SITHE__OGDNSBRG 24021	23.62 -0.57 0.00	18.91 -0.43 0.00	18.06 -0.42 0.00	14.85 -0.36 0.00	14.74 -0.38 0.00	17.42 -0.43 0.00	18.95 -0.40 0.00	19.66 -0.42 0.00	21.48 -0.40 0.00	23.54 -0.42 0.00	27.78 -0.37 0.00	29.76 -0.38 0.00	29.35 -0.35 0.00	32.41 -0.24 0.00	38.86 -0.53 0.00	53.84 -1.10 0.00	49.96 -0.82 0.00	39.91 -0.65 0.00	31.73 -0.38 0.00	28.20 -0.29 0.00	22.96 -0.63 0.00	24.41 -0.70 0.00	21.18 -0.75 0.00	21.37 -0.86 0.00
SITHE__STERLING 23777	24.82 0.63 0.00	19.82 0.48 0.00	18.91 0.43 0.00	15.55 0.35 0.00	15.47 0.34 0.00	18.28 0.43 0.00	19.87 0.52 0.00	20.71 0.64 0.00	22.65 0.77 0.00	24.85 0.89 0.00	29.25 1.10 0.00	31.31 1.17 0.00	30.90 1.20 0.00	33.89 1.24 0.00	40.75 1.36 0.00	56.72 1.79 0.00	52.39 1.61 0.00	41.85 1.29 0.00	33.11 1.00 0.00	29.33 0.84 0.00	24.45 0.85 0.00	26.03 0.92 0.00	22.69 0.76 0.00	22.90 0.67 0.00
SOUTH CAIRO__GT 23612	26.33 2.14 0.00	20.96 1.62 0.00	20.01 1.53 0.00	16.44 1.24 0.00	16.39 1.27 0.00	19.43 1.57 0.00	21.08 1.73 0.00	21.92 1.84 0.00	23.87 2.00 0.00	26.16 2.19 0.00	30.78 2.64 0.00	32.99 2.85 0.00	32.52 2.81 0.00	35.76 3.11 0.00	43.39 4.00 0.00	60.67 5.73 0.00	56.09 5.31 0.00	44.87 4.31 0.00	35.49 3.38 0.00	31.45 2.96 0.00	26.14 2.55 0.00	27.75 2.64 0.00	24.21 2.28 0.00	24.53 2.30 0.00
SOUTH HAMPTN__IC 23720	27.70 4.06 0.55	21.24 2.90 1.01	21.14 2.67 0.00	17.33 2.13 0.00	17.38 2.26 0.00	20.53 2.68 0.00	22.40 3.05 0.00	23.42 3.35 0.00	25.73 3.85 0.00	28.58 4.62 0.00	34.04 5.90 0.00	36.54 6.40 0.00	35.79 6.08 0.00	39.55 6.90 0.00	49.43 9.08 -0.96	105.70 12.60 -38.16	134.58 11.36 -72.43	84.10 9.01 -34.53	38.64 6.53 0.00	34.41 5.92 0.00	28.70 5.11 0.00	30.61 5.49 0.00	26.19 4.26 0.00	30.95 4.50 -4.22
SOUTHOLD__IC 23719	28.26 4.62 0.55	21.65 3.32 1.01	21.53 3.05 0.00	17.65 2.44 0.00	17.70 2.57 0.00	20.91 3.07 0.00	22.83 3.48 0.00	23.90 3.83 0.00	26.31 4.43 0.00	29.29 5.32 0.00	34.94 6.80 0.00	37.53 7.39 0.00	36.76 7.06 0.00	40.76 8.11 0.00	50.88 10.53 -0.96	106.76 13.66 -38.16	135.44 12.24 -72.42	84.84 9.74 -34.53	39.24 7.13 0.00	35.53 7.04 0.00	29.60 6.00 0.00	31.52 6.40 0.00	26.89 4.96 0.00	31.58 5.14 -4.22
ST LAWRENCE____ 23600	23.16 -1.04 0.00	18.55 -0.79 0.00	17.72 -0.76 0.00	14.58 -0.63 0.00	14.47 -0.65 0.00	17.07 -0.77 0.00	18.52 -0.83 0.00	19.16 -0.92 0.00	20.88 -1.01 0.00	22.85 -1.12 0.00	26.86 -1.29 0.00	28.86 -1.27 0.00	28.49 -1.22 0.00	31.40 -1.25 0.00	37.75 -1.64 0.00	52.51 -2.43 0.00	48.69 -2.09 0.00	38.87 -1.69 0.00	30.79 -1.31 0.00	27.37 -1.12 0.00	22.50 -1.10 0.00	23.92 -1.19 0.00	20.78 -1.15 0.00	21.00 -1.23 0.00
STATION 5_MISC_HYD 23604	24.17 -0.02 0.00	19.48 0.13 0.00	18.57 0.09 0.00	15.27 0.06 0.00	15.16 0.04 0.00	17.86 0.01 0.00	19.28 -0.07 0.00	20.02 -0.05 0.00	21.95 0.07 0.00	24.14 0.17 0.00	28.27 0.13 0.00	30.26 0.12 0.00	29.95 0.24 0.00	33.17 0.52 0.00	36.64 0.67 3.43	39.47 1.04 16.50	44.83 0.79 6.74	39.11 0.51 1.97	31.11 0.23 1.23	28.54 0.05 0.00	23.57 -0.03 0.00	25.10 0.07 0.09	22.15 0.22 0.00	22.23 0.11 0.11
STEEL__WIND 323596	24.34 0.14 0.00	19.66 0.32 0.00	18.71 0.23 0.00	15.39 0.18 0.00	15.24 0.12 0.00	17.92 0.07 0.00	19.25 -0.10 0.00	19.88 -0.19 0.00	21.78 -0.10 0.00	24.00 0.04 0.00	28.14 0.00 0.00	30.02 -0.11 0.00	29.67 -0.04 0.00	32.92 0.27 0.00	103.87 0.26 -64.22	445.07 0.27 -389.87	195.85 -0.17 -145.24	86.74 -0.22 -46.41	62.38 -0.37 -30.64	27.93 -0.57 0.00	23.06 -0.54 0.00	26.26 -0.46 -1.60	21.89 -0.05 0.00	29.28 -0.19 -7.24
STEBEN_REC_LFGE 323667	25.13 0.94 0.00	20.18 0.84 0.00	19.20 0.72 0.00	15.76 0.56 0.00	15.62 0.50 0.00	18.41 0.57 0.00	19.91 0.56 0.00	20.75 0.68 0.00	22.75 0.87 0.00	25.04 1.08 0.00	29.42 1.28 0.00	31.44 1.30 0.00	31.09 1.39 0.00	34.44 1.79 0.00	55.69 2.14 -14.16	142.61 2.84 -84.83	84.78 2.25 -31.75	52.25 1.60 -10.09	39.95 1.20 -6.64	29.47 0.98 0.00	24.26 0.66 0.00	26.05 0.63 -0.31	22.68 0.75 0.00	21.88 0.55 0.90
STONY__BROOK 24151	26.77 3.12 0.54	20.58 2.23 0.99	20.54 2.06 0.00	16.84 1.63 0.00	16.88 1.76 0.00	19.93 2.09 0.00	21.70 2.35 0.00	22.57 2.50 0.00	24.67 2.79 0.00	27.19 3.23 0.00	32.18 4.03 0.00	34.36 4.22 0.00	33.46 3.75 0.00	36.90 4.25 0.00	46.18 5.84 -0.96	100.68 8.58 -37.17	129.07 7.77 -70.51	81.20 6.11 -34.53	36.42 4.31 0.00	32.26 3.77 0.00	26.92 3.32 0.00	28.74 3.62 0.00	24.78 2.84 0.00	29.68 3.23 -4.22
STURGEON_POOL_HYD 23609	26.25 2.06 0.00	20.90 1.55 0.00	19.96 1.47 0.00	16.38 1.17 0.00	16.33 1.21 0.00	19.35 1.50 0.00	21.03 1.68 0.00	21.89 1.82 0.00	23.89 2.01 0.00	26.20 2.23 0.00	30.87 2.72 0.00	33.07 2.94 0.00	32.62 2.91 0.00	35.91 3.26 0.00	43.64 4.25 0.00	61.03 6.10 0.00	56.32 5.53 0.00	45.00 4.44 0.00	35.45 3.35 0.00	31.41 2.92 0.00	26.15 2.55 0.00	27.78 2.66 0.00	24.31 2.37 0.00	24.66 2.43 0.00
SYNERGY__BIOGAS 323694	24.32 0.13 0.00	19.64 0.30 0.00	18.67 0.18 0.00	15.36 0.15 0.00	15.21 0.09 0.00	17.91 0.06 0.00	19.24 -0.11 0.00	19.93 -0.15 0.00	21.90 0.02 0.00	24.20 0.23 0.00	28.37 0.22 0.00	30.33 0.19 0.00	30.00 0.29 0.00	33.32 0.67 0.00	47.20 0.80 -7.01	112.67 1.16 -56.58	70.96 0.71 -19.47	47.87 0.44 -6.87	37.05 0.15 -4.80	28.38 -0.11 0.00	23.43 -0.17 0.00	25.23 -0.06 -0.17	22.15 0.22 0.00	23.17 0.04 -0.90
SYRACUSE__ENERGY_ST1 323597	24.23 0.03 0.00	19.38 0.04 0.00	18.51 0.03 0.00	15.23 0.02 0.00	15.14 0.02 0.00	17.88 0.03 0.00	19.41 0.06 0.00	20.19 0.11 0.00	22.06 0.18 0.00	24.12 0.16 0.00	28.28 0.14 0.00	30.26 0.12 0.00	29.85 0.14 0.00	32.78 0.13 0.00	39.52 0.13 0.00	55.13 0.19 0.00	50.93 0.14 0.00	40.67 0.11 0.00	32.16 0.05 0.00	28.48 -0.01 0.00	23.60 0.00 0.00	25.19 0.07 0.00	22.02 0.09 0.00	22.30 0.08 0.00
SYRACUSE__ENERGY_ST2 323598	24.23 0.03 0.00	19.38 0.04 0.00	18.51 0.03 0.00	15.23 0.02 0.00	15.14 0.02 0.00	17.88 0.03 0.00	19.41 0.06 0.00	20.19 0.11 0.00	22.06 0.18 0.00	24.12 0.16 0.00	28.28 0.14 0.00	30.26 0.12 0.00	29.85 0.14 0.00	32.78 0.13 0.00	39.52 0.13 0.00	55.13 0.19 0.00	50.93 0.14 0.00	40.67 0.11 0.00	32.16 0.05 0.00	28.48 -0.01 0.00	23.60 0.00 0.00	25.19 0.07 0.00	22.02 0.09 0.00	22.30 0.08 0.00
SYRACUSE__POWER 24017	24.27 0.08 0.00	19.40 0.06 0.00	18.53 0.05 0.00	15.24 0.03 0.00	15.15 0.03 0.00	17.88 0.04 0.00	19.40 0.05 0.00	20.17 0.09 0.00	22.04 0.17 0.00	24.14 0.18 0.00	28.34 0.20 0.00	30.32 0.18 0.00	29.92 0.22 0.00	32.88 0.23 0.00	39.65 0.26 0.00	55.31 0.37 0.00	51.12 0.33 0.00	40.83 0.27 0.00	32.29 0.18 0.00	28.58 0.09 0.00	23.68 0.08 0.00	25.25 0.14 0.00	22.07 0.14 0.00	22.37 0.14 0.00

TRIGEN___CC 323695	28.86 2.76 -1.91	24.89 2.05 -3.49	20.41 1.92 -0.01	16.71 1.51 0.00	16.74 1.62 0.00	19.81 1.96 0.00	21.49 2.13 -0.01	22.30 2.22 0.00	24.30 2.42 0.00	26.62 2.66 0.00	31.38 3.24 0.00	33.54 3.40 0.00	32.95 3.25 0.00	36.28 3.63 0.00	45.20 4.85 -0.96	74.60 6.91 -12.76	80.50 6.23 -23.48	80.05 4.96 -34.53	35.69 3.58 0.00	31.65 3.16 0.00	26.41 2.81 0.00	28.12 3.01 0.00	24.49 2.56 0.00	29.26 2.81 -4.22
UNION___PROCESSING_DRP 323587	24.08 -0.12 0.00	19.40 0.05 0.00	18.49 0.01 0.00	15.21 0.01 0.00	15.10 -0.02 0.00	17.80 -0.05 0.00	19.20 -0.15 0.00	19.93 -0.14 0.00	21.84 -0.04 0.00	24.02 0.06 0.00	28.12 -0.02 0.00	30.08 -0.05 0.00	29.77 0.06 0.00	32.95 0.30 0.00	36.87 0.41 2.94	41.28 0.67 14.32	45.43 0.44 5.79	39.10 0.23 1.69	31.07 0.02 1.06	28.35 -0.13 0.00	23.42 -0.17 0.00	24.96 -0.08 0.07	22.02 0.09 0.00	22.12 -0.02 0.09
UPPER HUDSON___HYD 24058	26.71 2.52 0.00	21.32 1.97 0.00	20.31 1.83 0.00	16.68 1.48 0.00	16.63 1.51 0.00	19.63 1.78 0.00	21.04 1.69 0.00	21.87 1.79 0.00	23.82 1.94 0.00	26.14 2.17 0.00	30.49 2.35 0.00	32.66 2.52 0.00	32.12 2.41 0.00	35.15 2.50 0.00	42.51 3.12 0.00	59.34 4.41 0.00	55.01 4.23 0.00	44.16 3.60 0.00	35.25 3.15 0.00	31.41 2.92 0.00	26.01 2.41 0.00	27.46 2.34 0.00	24.00 2.07 0.00	24.35 2.12 0.00
UPPER RAQUET___HYD 24056	23.37 -0.83 0.00	18.70 -0.64 0.00	17.87 -0.62 0.00	14.69 -0.52 0.00	14.58 -0.55 0.00	17.22 -0.63 0.00	18.73 -0.62 0.00	19.43 -0.64 0.00	21.22 -0.66 0.00	23.25 -0.71 0.00	27.42 -0.72 0.00	29.40 -0.73 0.00	28.89 -0.82 0.00	31.84 -0.81 0.00	37.95 -1.44 0.00	52.19 -2.75 0.00	48.37 -2.41 0.00	38.69 -1.87 0.00	31.05 -1.06 0.00	27.74 -0.75 0.00	22.45 -1.15 0.00	23.86 -1.25 0.00	20.80 -1.14 0.00	21.04 -1.19 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.91 1.72 0.00	20.69 1.34 0.00	19.75 1.27 0.00	16.24 1.04 0.00	16.15 1.03 0.00	19.10 1.25 0.00	20.78 1.43 0.00	21.65 1.57 0.00	23.66 1.79 0.00	25.94 1.98 0.00	30.54 2.39 0.00	32.64 2.51 0.00	32.22 2.51 0.00	35.45 2.80 0.00	42.84 3.45 -3.49	63.29 4.87 -0.72	55.96 4.46 -0.36	44.50 3.58 -0.29	35.18 2.79 0.00	30.88 2.39 0.00	25.61 2.01 0.00	27.30 2.19 0.00	23.83 1.89 0.00	24.06 1.83 0.00
VISCHER___FERRY HYD 24020	25.86 1.67 0.00	20.63 1.29 0.00	19.68 1.21 0.00	16.19 0.99 0.00	16.15 1.03 0.00	19.13 1.28 0.00	20.67 1.32 0.00	21.44 1.37 0.00	23.31 1.43 0.00	25.54 1.58 0.00	29.94 1.80 0.00	32.02 1.89 0.00	31.50 1.79 0.00	34.57 1.92 0.00	41.79 2.39 0.00	58.41 3.47 0.00	54.05 3.26 0.00	43.20 2.64 0.00	34.35 2.24 0.00	30.52 2.03 0.00	25.33 1.74 0.00	26.88 1.77 0.00	23.46 1.53 0.00	23.86 1.63 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.90 2.70 0.00	21.44 2.10 0.00	20.49 2.01 0.00	16.82 1.61 0.00	16.78 1.66 0.00	19.87 2.02 0.00	21.57 2.22 0.00	22.42 2.35 0.00	24.39 2.51 0.00	26.69 2.72 0.00	31.44 3.29 0.00	33.61 3.48 0.00	33.07 3.36 0.00	36.35 3.70 0.00	44.10 4.71 0.00	61.57 6.64 0.00	56.80 6.02 0.00	45.33 4.78 0.00	35.71 3.60 0.00	31.68 3.19 0.00	26.43 2.83 0.00	28.13 3.02 0.00	24.71 2.78 0.00	25.16 2.94 0.00
WADING RIVER_IC_1 23522	26.43 2.80 0.55	20.27 1.94 1.02	20.25 1.78 0.00	16.61 1.40 0.00	16.65 1.53 0.00	19.66 1.81 0.00	21.42 2.07 0.00	22.29 2.22 0.00	24.38 2.50 0.00	26.90 2.93 0.00	31.86 3.72 0.00	34.05 3.92 0.00	33.32 3.62 0.00	36.77 4.12 0.00	46.02 5.67 -0.96	101.44 8.24 -38.27	130.82 7.40 -72.63	80.99 5.90 -34.53	36.26 4.15 0.00	32.17 3.68 0.00	26.85 3.25 0.00	28.64 3.53 0.00	24.56 2.63 0.00	29.47 3.03 -4.22
WADING RIVER_IC_2 23547	26.43 2.80 0.55	20.27 1.94 1.02	20.25 1.78 0.00	16.61 1.40 0.00	16.65 1.53 0.00	19.66 1.81 0.00	21.42 2.07 0.00	22.29 2.22 0.00	24.38 2.50 0.00	26.90 2.93 0.00	31.86 3.72 0.00	34.05 3.92 0.00	33.32 3.62 0.00	36.77 4.12 0.00	46.02 5.67 -0.96	101.44 8.24 -38.27	130.82 7.40 -72.63	80.99 5.90 -34.53	36.26 4.15 0.00	32.17 3.68 0.00	26.85 3.25 0.00	28.64 3.53 0.00	24.56 2.63 0.00	29.47 3.03 -4.22
WADING RIVER_IC_3 23601	26.43 2.80 0.55	20.27 1.94 1.02	20.25 1.78 0.00	16.61 1.40 0.00	16.65 1.53 0.00	19.66 1.81 0.00	21.42 2.07 0.00	22.29 2.22 0.00	24.38 2.50 0.00	26.90 2.93 0.00	31.86 3.72 0.00	34.05 3.92 0.00	33.32 3.62 0.00	36.77 4.12 0.00	46.02 5.67 -0.96	101.44 8.24 -38.27	130.82 7.40 -72.63	80.99 5.90 -34.53	36.26 4.15 0.00	32.17 3.68 0.00	26.85 3.25 0.00	28.64 3.53 0.00	24.56 2.63 0.00	29.47 3.03 -4.22
WALDEN___HYDRO 24148	26.58 2.39 0.00	21.17 1.83 0.00	20.22 1.74 0.00	16.60 1.39 0.00	16.54 1.42 0.00	19.58 1.73 0.00	21.26 1.91 0.00	22.12 2.05 0.00	24.11 2.23 0.00	26.43 2.47 0.00	31.09 2.95 0.00	33.34 3.20 0.00	32.87 3.16 0.00	36.18 3.53 0.00	43.95 4.57 0.00	61.49 6.56 0.00	56.77 5.99 0.00	45.35 4.79 0.00	35.76 3.65 0.00	31.71 3.22 0.00	26.53 2.94 0.00	28.16 3.05 0.00	24.56 2.63 0.00	24.88 2.66 0.00
WARRENSBURG___ 23737	26.71 2.52 0.00	21.32 1.97 0.00	20.31 1.83 0.00	16.68 1.48 0.00	16.63 1.51 0.00	19.63 1.78 0.00	21.04 1.69 0.00	21.87 1.79 0.00	23.82 1.94 0.00	26.14 2.17 0.00	30.49 2.35 0.00	32.66 2.52 0.00	32.12 2.41 0.00	35.15 2.50 0.00	42.51 3.12 0.00	59.34 4.41 0.00	55.01 4.23 0.00	44.16 3.60 0.00	35.25 3.15 0.00	31.41 2.92 0.00	26.01 2.41 0.00	27.46 2.34 0.00	24.00 2.07 0.00	24.35 2.12 0.00
WATERSIDE___6 8 9 23538	26.78 2.77 0.19	21.51 2.17 0.00	20.55 2.07 0.00	16.87 1.66 0.00	16.83 1.71 0.00	19.93 2.08 0.00	21.88 2.28 -0.25	23.01 2.39 -0.55	24.41 2.53 -0.01	25.56 2.73 1.14	30.90 3.27 0.51	12.62 3.46 20.97	26.13 3.31 6.89	36.28 3.63 0.00	44.01 4.62 0.00	50.39 6.50 11.04	56.63 5.85 0.00	45.19 4.63 0.00	35.59 3.49 0.00	31.62 3.13 0.00	26.38 2.79 0.00	26.98 2.99 1.13	21.67 2.79 3.06	23.59 2.99 1.63
WDELAWARE___HYD 323627	26.56 2.37 0.00	21.19 1.85 0.00	20.26 1.78 0.00	16.65 1.44 0.00	16.59 1.47 0.00	19.61 1.77 0.00	21.31 1.97 0.00	22.20 2.12 0.00	24.22 2.34 0.00	26.58 2.62 0.00	31.35 3.20 0.00	33.46 3.32 0.00	32.89 3.18 0.00	36.22 3.57 0.00	43.88 4.49 0.00	61.22 6.28 0.00	56.46 5.68 0.00	45.06 4.50 0.00	35.53 3.42 0.00	31.48 2.99 0.00	26.16 2.56 0.00	27.99 2.88 0.00	24.55 2.61 0.00	24.85 2.62 0.00
WEST BABYLON___IC 23714	27.53 3.34 0.00	21.75 2.41 0.00	20.71 2.23 0.00	16.95 1.74 0.00	16.99 1.87 0.00	20.10 2.25 0.00	21.83 2.48 0.00	22.71 2.63 0.00	24.81 2.93 0.00	27.29 3.33 0.00	32.25 4.11 0.00	34.45 4.31 0.00	33.76 4.05 0.00	37.26 4.61 0.00	46.53 6.19 -0.96	97.81 8.99 -33.88	122.95 7.99 -64.18	81.32 6.23 -34.53	36.56 4.46 0.00	32.43 3.94 0.00	27.15 3.55 0.00	28.95 3.84 0.00	25.00 3.07 0.00	29.81 3.36 -4.22

WEST CANADA___HYD 24049	24.41 0.21 0.00	19.50 0.16 0.00	18.64 0.16 0.00	15.34 0.13 0.00	15.25 0.13 0.00	18.01 0.16 0.00	19.53 0.18 0.00	20.28 0.20 0.00	22.10 0.22 0.00	24.22 0.26 0.00	28.45 0.31 0.00	30.47 0.33 0.00	30.01 0.30 0.00	32.97 0.32 0.00	39.79 0.40 0.00	55.53 0.60 0.00	51.30 0.52 0.00	40.97 0.40 0.00	32.44 0.34 0.00	28.79 0.30 0.00	23.86 0.26 0.00	25.38 0.26 0.00	22.16 0.23 0.00	22.47 0.24 0.00
WESTERN_NY_WIND 24143	24.30 0.11 0.00	19.62 0.28 0.00	18.66 0.17 0.00	15.35 0.14 0.00	15.21 0.09 0.00	17.90 0.05 0.00	19.23 -0.12 0.00	19.90 -0.17 0.00	21.86 -0.02 0.00	24.16 0.20 0.00	28.33 0.19 0.00	30.29 0.15 0.00	29.96 0.25 0.00	33.27 0.62 0.00	47.55 0.74 -7.42	115.54 1.07 -59.53	71.92 0.63 -20.52	48.16 0.37 -7.23	37.24 0.09 -5.04	28.33 -0.16 0.00	23.38 -0.21 0.00	25.19 -0.10 -0.18	22.12 0.18 0.00	23.17 0.01 -0.93
WESTOVER___LESR 323668	24.83 0.64 0.00	19.90 0.56 0.00	19.01 0.53 0.00	15.64 0.43 0.00	15.54 0.42 0.00	18.34 0.49 0.00	19.90 0.54 0.00	20.66 0.59 0.00	22.52 0.64 0.00	24.63 0.66 0.00	28.95 0.81 0.00	30.94 0.80 0.00	30.52 0.81 0.00	33.59 0.94 0.00	46.38 1.16 -5.83	91.58 1.56 -35.08	65.07 1.19 -13.09	45.65 0.93 -4.17	35.50 0.65 -2.75	28.94 0.45 0.00	24.01 0.41 0.00	25.78 0.52 -0.15	22.51 0.58 0.00	22.97 0.56 -0.19
WETHRSFD_WT_PWR 323626	24.39 0.20 0.00	19.66 0.31 0.00	18.70 0.22 0.00	15.38 0.17 0.00	15.24 0.12 0.00	17.94 0.09 0.00	19.31 -0.05 0.00	19.96 -0.12 0.00	21.83 -0.04 0.00	24.04 0.08 0.00	28.24 0.09 0.00	30.14 0.01 0.00	29.75 0.05 0.00	32.95 0.30 0.00	83.05 0.28 -43.38	313.48 0.21 -258.33	147.52 -0.18 -96.91	71.03 -0.28 -30.75	51.95 -0.38 -20.22	27.95 -0.54 0.00	23.07 -0.53 0.00	25.62 -0.57 -1.08	21.67 -0.26 0.00	18.39 -0.41 3.43
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.55 2.36 0.00	21.16 1.82 0.00	20.22 1.74 0.00	16.60 1.40 0.00	16.56 1.44 0.00	19.60 1.75 0.00	21.27 1.92 0.00	22.10 2.03 0.00	24.06 2.18 0.00	26.35 2.38 0.00	31.01 2.87 0.00	33.19 3.05 0.00	32.69 2.98 0.00	35.95 3.31 0.00	43.67 4.28 0.00	61.07 6.14 0.00	56.34 5.55 0.00	44.99 4.43 0.00	35.46 3.35 0.00	31.44 2.95 0.00	26.18 2.58 0.00	27.85 2.73 0.00	24.43 2.50 0.00	24.81 2.58 0.00
YORK___WARBASSE 23770	28.03 2.91 -0.92	21.62 2.27 0.00	20.64 2.16 0.00	16.93 1.72 0.00	16.88 1.76 0.00	19.98 2.13 0.00	22.00 2.34 -0.31	23.23 2.47 -0.69	24.53 2.65 -0.01	32.41 2.89 -5.56	34.32 3.47 -2.71	136.49 3.68 -102.67	66.96 3.53 -33.73	36.49 3.84 0.00	44.28 4.89 0.00	115.89 6.89 -54.06	56.97 6.19 0.00	45.49 4.93 0.00	35.80 3.69 0.00	31.82 3.33 -0.01	26.56 2.95 -0.01	33.79 3.16 -5.51	39.85 2.94 -14.98	33.96 3.14 -8.59