

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/14/2016

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	22.79	22.47	20.02	18.85	19.86	20.31	24.84	29.80	28.71	27.40	36.33	36.04	35.49	34.89	40.01	50.11	79.51	50.50	50.08	39.96	35.34	37.26	33.84	27.92
24138	2.19	2.23	1.91	1.79	1.85	1.96	2.52	3.15	2.95	2.75	3.60	3.48	3.47	3.52	3.94	4.14	1.56	3.00	4.53	3.67	3.31	3.55	3.29	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-60.19	-14.11	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.81	22.49	20.04	18.87	19.88	20.34	24.85	29.81	28.70	27.39	36.30	36.01	35.45	34.85	39.97	50.07	79.48	50.44	50.01	39.91	35.30	37.23	33.82	27.94
24260	2.22	2.25	1.93	1.81	1.87	1.98	2.54	3.15	2.94	2.75	3.57	3.45	3.42	3.48	3.90	4.09	1.52	2.94	4.46	3.63	3.27	3.52	3.28	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-60.19	-14.11	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	22.81	22.49	20.04	18.87	19.88	20.34	24.85	29.81	28.70	27.39	36.30	36.01	35.45	34.85	39.97	50.07	79.48	50.44	50.01	39.91	35.30	37.23	33.82	27.94
24261	2.22	2.25	1.93	1.81	1.87	1.98	2.54	3.15	2.94	2.75	3.57	3.45	3.42	3.48	3.90	4.09	1.52	2.94	4.46	3.63	3.27	3.52	3.28	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-60.19	-14.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	22.55	22.24	19.90	18.71	19.71	20.05	24.56	29.54	28.49	27.25	36.05	35.78	35.21	34.41	39.35	40.73	24.39	36.96	49.46	39.62	34.93	36.75	33.23	27.34
24011	1.95	2.00	1.79	1.65	1.71	1.70	2.24	2.88	2.74	2.61	3.31	3.23	3.19	3.04	3.28	2.97	1.14	2.29	3.91	3.33	2.90	3.03	2.68	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-5.48	-1.28	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.73	22.44	20.16	18.96	19.94	20.22	24.73	29.78	28.68	27.47	36.26	35.89	35.31	34.49	39.32	41.16	27.87	37.80	49.48	39.56	34.85	36.74	33.22	27.45
23798	2.13	2.19	2.05	1.89	1.93	1.86	2.42	3.12	2.92	2.82	3.53	3.33	3.29	3.12	3.25	2.87	1.04	2.29	3.93	3.28	2.82	3.03	2.67	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-9.06	-2.12	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.55	22.24	19.90	18.71	19.71	20.05	24.56	29.54	28.49	27.25	36.05	35.78	35.21	34.41	39.35	40.73	24.39	36.96	49.46	39.62	34.93	36.75	33.23	27.34
24028	1.95	2.00	1.79	1.65	1.71	1.70	2.24	2.88	2.74	2.61	3.31	3.23	3.19	3.04	3.28	2.97	1.14	2.29	3.91	3.33	2.90	3.03	2.68	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-5.48	-1.28	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.24	21.94	19.70	18.53	19.51	19.81	24.20	29.06	27.98	26.77	35.41	35.09	34.51	33.79	38.62	40.26	25.13	36.83	48.69	38.83	34.23	36.11	32.61	26.88
23527	1.64	1.69	1.59	1.47	1.51	1.45	1.88	2.40	2.22	2.12	2.68	2.53	2.49	2.42	2.55	2.36	0.86	1.91	3.14	2.54	2.20	2.40	2.07	1.94
	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	-0.98	-6.50	-1.52	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.44	21.13	18.98	17.86	18.82	19.15	23.40	28.07	27.02	25.75	34.13	33.88	33.32	32.67	37.45	38.25	18.19	34.29	47.12	37.57	33.16	34.96	31.60	25.96
24190	0.84	0.88	0.87	0.80	0.82	0.80	1.09	1.41	1.26	1.11	1.40	1.32	1.30	1.30	1.38	1.32	0.42	0.89	1.57	1.28	1.13	1.25	1.05	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.44	21.13	18.98	17.86	18.82	19.15	23.40	28.07	27.02	25.75	34.13	33.88	33.32	32.67	37.45	38.25	18.19	34.29	47.12	37.57	33.16	34.96	31.60	25.96
23571	0.84	0.88	0.87	0.80	0.82	0.80	1.09	1.41	1.26	1.11	1.40	1.32	1.30	1.30	1.38	1.32	0.42	0.89	1.57	1.28	1.13	1.25	1.05	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.44	21.13	18.98	17.86	18.82	19.15	23.40	28.07	27.02	25.75	34.13	33.88	33.32	32.67	37.45	38.25	18.19	34.29	47.12	37.57	33.16	34.96	31.60	25.96
23572	0.84	0.88	0.87	0.80	0.82	0.80	1.09	1.41	1.26	1.11	1.40	1.32	1.30	1.30	1.38	1.32	0.42	0.89	1.57	1.28	1.13	1.25	1.05	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.44	21.13	18.98	17.86	18.82	19.15	23.40	28.07	27.02	25.75	34.13	33.88	33.32	32.67	37.45	38.25	18.19	34.29	47.12	37.57	33.16	34.96	31.60	25.96
23573	0.84	0.88	0.87	0.80	0.82	0.80	1.09	1.41	1.26	1.11	1.40	1.32	1.30	1.30	1.38	1.32	0.42	0.89	1.57	1.28	1.13	1.25	1.05	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.44	21.13	18.98	17.86	18.82	19.15	23.40	28.07	27.02	25.75	34.13	33.88	33.32	32.67	37.45	38.25	18.19	34.29	47.12	37.57	33.16	34.96	31.60	25.96
23574	0.84	0.88	0.87	0.80	0.82	0.80	1.09	1.41	1.26	1.11	1.40	1.32	1.30	1.30	1.38	1.32	0.42	0.89	1.57	1.28	1.13	1.25	1.05	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.76 1.17 0.00	21.46 1.21 0.00	19.26 1.15 0.00	18.12 1.05 0.00	19.09 1.08 0.00	19.43 1.08 0.00	23.75 1.44 0.00	28.50 1.84 0.00	27.45 1.69 0.00	26.19 1.55 0.00	34.76 2.03 0.00	34.51 1.96 0.00	33.95 1.93 0.00	33.30 1.93 0.00	38.16 2.09 0.00	39.27 2.06 -0.29	20.44 0.76 -1.91	35.36 1.53 -0.45	48.00 2.45 0.00	38.26 1.97 0.00	33.75 1.72 0.00	35.56 1.85 0.00	32.11 1.57 0.00	26.37 1.42 0.00
ALCOA_RYNLDS___DRP 24188	19.63 -0.97 0.00	19.23 -1.02 0.00	17.20 -0.91 0.00	16.25 -0.82 0.00	17.19 -0.82 0.00	17.57 -0.78 0.00	21.35 -0.97 0.00	25.48 -1.18 0.00	24.58 -1.17 0.00	23.52 -1.13 0.00	31.24 -1.49 0.00	31.15 -1.40 0.00	30.53 -1.49 0.00	29.72 -1.66 0.00	34.04 -2.03 0.00	34.94 -1.99 0.00	16.99 -0.77 0.00	31.95 -1.44 0.00	43.28 -2.27 0.00	34.56 -1.72 0.00	30.60 -1.43 0.00	32.14 -1.57 0.00	29.19 -1.36 0.00	23.74 -1.21 0.00
ALCOA___DSASP 323711	19.63 -0.97 0.00	19.23 -1.02 0.00	17.20 -0.91 0.00	16.25 -0.82 0.00	17.19 -0.82 0.00	17.57 -0.78 0.00	21.35 -0.97 0.00	25.48 -1.18 0.00	24.58 -1.17 0.00	23.52 -1.13 0.00	31.24 -1.49 0.00	31.15 -1.40 0.00	30.53 -1.49 0.00	29.72 -1.66 0.00	34.04 -2.03 0.00	34.94 -1.99 0.00	16.99 -0.77 0.00	31.95 -1.44 0.00	43.28 -2.27 0.00	34.56 -1.72 0.00	30.60 -1.43 0.00	32.14 -1.57 0.00	29.19 -1.36 0.00	23.74 -1.21 0.00
ALLEGHENY___COGEN 23514	21.49 0.89 0.00	21.03 0.79 0.00	18.53 0.42 0.00	17.41 0.34 0.00	18.36 0.35 0.00	18.69 0.33 0.00	22.51 0.19 0.00	26.39 -0.27 0.00	25.07 -0.69 0.00	23.40 -1.24 0.00	31.14 -2.52 -0.93	30.03 -2.53 0.00	36.79 -2.45 -7.22	49.38 -2.39 -20.39	31.69 -2.20 2.18	34.75 -2.18 0.00	15.82 -0.84 1.11	31.46 -1.93 0.00	42.62 -2.93 0.00	34.20 -2.09 0.00	30.19 -1.84 0.00	36.09 -1.67 -4.05	30.99 0.45 0.00	25.67 0.72 0.00
ALTONA_WT_PWR 323606	19.68 -0.92 0.00	19.17 -1.08 0.00	17.10 -1.01 0.00	16.18 -0.89 0.00	17.19 -0.82 0.00	17.69 -0.67 0.00	21.49 -0.83 0.00	25.70 -0.96 0.00	24.93 -0.83 0.00	23.84 -0.81 0.00	31.83 -0.90 0.00	31.85 -0.71 0.00	30.85 -1.17 0.00	29.87 -1.50 0.00	34.14 -1.93 0.00	35.18 -1.75 0.00	17.17 -0.59 0.00	32.36 -1.03 0.00	43.49 -2.06 0.00	34.63 -1.66 0.00	30.55 -1.48 0.00	31.87 -1.84 0.00	28.94 -1.60 0.00	23.53 -1.42 0.00
AMERICAN_REF_FUEL 24010	20.12 -0.48 0.00	19.68 -0.57 0.00	17.24 -0.87 0.00	16.19 -0.88 0.00	17.03 -0.97 0.00	17.32 -1.04 0.00	20.78 -1.54 0.00	24.33 -2.33 0.00	23.63 -2.13 0.00	22.85 -1.80 0.00	31.87 -2.25 -1.39	30.32 -2.24 0.00	45.54 -2.16 -15.69	340.82 -2.00 -311.45	153.68 -1.66 -119.27	35.24 -1.69 0.00	18.92 -0.39 -1.55	32.04 -1.35 0.00	43.22 -2.33 0.00	34.45 -1.84 0.00	30.18 -1.85 0.00	38.08 -1.72 -6.09	29.62 -0.92 0.00	23.94 -1.01 0.00
ARTHUR_KILL_GT_1 23520	22.81 2.22 0.00	22.50 2.26 0.00	20.05 1.94 0.00	18.87 1.81 0.00	19.88 1.87 0.00	20.35 2.00 0.00	24.85 2.54 0.00	29.77 3.11 0.00	28.64 2.88 0.00	27.31 2.66 0.00	36.11 3.38 0.00	35.77 3.22 0.00	35.22 3.20 0.00	34.65 3.28 0.00	39.67 3.61 0.01	48.81 3.86 -8.02	76.62 1.41 -57.44	49.28 2.66 -13.24	49.67 4.12 0.00	39.65 3.38 0.02	35.13 3.09 0.00	37.06 3.35 0.00	39.44 3.20 -5.70	36.10 2.92 -8.24
ARTHUR_KILL_2 23512	22.81 2.22 0.00	22.50 2.26 0.00	20.05 1.94 0.00	18.87 1.81 0.00	19.88 1.87 0.00	20.35 2.00 0.00	24.85 2.54 0.00	29.77 3.11 0.00	28.64 2.88 0.00	27.31 2.66 0.00	36.11 3.38 0.00	35.77 3.22 0.00	35.22 3.20 0.00	34.65 3.28 0.00	39.67 3.61 0.01	48.81 3.86 -8.02	76.62 1.41 -57.44	49.28 2.66 -13.24	49.67 4.12 0.00	39.65 3.38 0.02	35.13 3.09 0.00	37.06 3.35 0.00	39.44 3.20 -5.70	36.10 2.92 -8.24
ARTHUR_KILL_3 23513	22.70 2.10 0.00	22.39 2.15 0.00	19.95 1.85 0.00	18.79 1.72 0.00	19.79 1.79 0.00	20.25 1.89 0.00	24.72 2.41 0.00	29.65 2.99 0.00	28.55 2.80 0.00	27.27 2.62 0.00	36.11 3.37 0.00	35.79 3.23 0.00	35.23 3.21 0.00	34.62 3.24 0.00	39.70 3.63 0.00	48.77 3.81 -8.02	76.58 1.37 -57.44	49.29 2.67 -13.24	49.66 4.11 0.00	39.58 3.32 0.02	35.04 3.01 0.00	36.98 3.27 0.00	37.86 3.09 -4.23	35.67 2.82 -7.89
ASHOKAN____ 23654	22.73 2.13 0.00	22.30 2.06 0.00	19.94 1.84 0.00	18.76 1.70 0.00	19.77 1.76 0.00	20.21 1.85 0.00	24.75 2.43 0.00	29.80 3.14 0.00	28.86 3.11 0.00	27.62 2.98 0.00	36.66 3.93 0.00	36.47 3.92 0.00	36.02 4.00 0.00	35.41 4.04 0.00	40.54 4.47 0.00	47.42 4.55 -5.94	59.11 1.84 -39.50	46.02 3.38 -9.26	50.69 5.14 0.00	40.44 4.16 0.00	35.69 3.66 0.00	37.44 3.73 0.00	33.76 3.22 0.00	27.61 2.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.79 2.20 0.00	22.45 2.21 0.00	20.05 1.94 0.00	18.86 1.80 0.00	19.88 1.87 0.00	20.35 1.99 0.00	24.83 2.51 0.00	29.75 3.09 0.00	28.63 2.87 0.00	27.31 2.67 0.00	36.09 3.36 0.01	35.85 3.29 0.00	35.25 3.23 0.01	34.66 3.30 0.01	39.71 3.64 0.01	49.83 3.86 -9.05	75.83 1.37 -56.69	50.28 2.78 -14.12	49.85 4.30 0.00	39.86 3.57 0.00	35.24 3.21 0.00	37.22 3.51 0.00	33.87 3.32 0.00	27.94 2.98 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.79 2.20 0.00	22.45 2.21 0.00	20.05 1.94 0.00	18.86 1.80 0.00	19.88 1.87 0.00	20.35 1.99 0.00	24.83 2.51 0.00	29.75 3.09 0.00	28.63 2.87 0.00	27.31 2.67 0.00	36.09 3.36 0.01	35.85 3.29 0.00	35.25 3.23 0.01	34.66 3.30 0.01	39.71 3.64 0.01	49.83 3.86 -9.05	75.83 1.37 -56.69	50.28 2.78 -14.12	49.85 4.30 0.00	39.86 3.57 0.00	35.24 3.21 0.00	37.22 3.51 0.00	33.86 3.32 0.00	27.94 2.98 0.00
ASTORIA_GT2_1 24094	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
ASTORIA_GT2_2 24095	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
ASTORIA_GT2_3 24096	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00

Astoria_GT2_4 24097	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT3_1 24098	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT3_2 24099	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT3_3 24100	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT3_4 24101	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT4_1 24102	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT4_2 24103	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT4_3 24104	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT4_4 24105	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT_1 23523	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
Astoria_GT_10 24110	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
Astoria_GT_11 24225	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
Astoria_GT_12 24226	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
Astoria_GT_13 24227	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
Astoria_GT_5 24106	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00

ASTORIA_GT_7 24107	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
ASTORIA_GT_8 24108	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
ASTORIA___2 24149	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
ASTORIA___3 23516	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.46 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
ASTORIA___4 23517	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.84 1.38 -56.69	50.30 2.80 -14.12	49.88 4.33 0.00	39.88 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
ASTORIA___5 23518	22.80 2.21 0.00	22.46 2.21 0.00	20.05 1.94 0.00	18.87 1.80 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.84 2.53 0.00	29.76 3.10 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.86 3.31 0.00	35.26 3.24 0.01	34.69 3.33 0.01	39.73 3.66 0.01	49.84 3.86 -9.05	75.83 1.38 -56.69	50.30 2.79 -14.12	49.88 4.33 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.23 3.52 0.00	33.88 3.34 0.00	27.95 3.00 0.00
AST_ENERGY_2_CC3 323677	22.76 2.16 0.00	22.44 2.20 0.00	19.99 1.88 0.00	18.83 1.77 0.00	19.84 1.83 0.00	20.29 1.93 0.00	24.79 2.47 0.00	29.73 3.07 0.00	28.61 2.86 0.00	27.30 2.65 0.00	36.17 3.44 0.00	35.87 3.32 0.00	35.32 3.30 0.00	34.72 3.36 0.00	39.83 3.75 0.00	49.92 3.94 -9.05	79.40 1.44 -60.19	50.29 2.80 -14.11	49.81 4.26 0.00	39.76 3.47 0.00	35.17 3.13 0.00	37.09 3.38 0.00	33.70 3.15 0.00	27.84 2.89 0.00
AST_ENERGY_2_CC4 323678	22.76 2.16 0.00	22.44 2.20 0.00	19.99 1.88 0.00	18.83 1.77 0.00	19.84 1.83 0.00	20.29 1.93 0.00	24.79 2.47 0.00	29.73 3.07 0.00	28.61 2.86 0.00	27.30 2.65 0.00	36.17 3.44 0.00	35.87 3.32 0.00	35.32 3.30 0.00	34.72 3.36 0.00	39.83 3.75 0.00	49.92 3.94 -9.05	79.40 1.44 -60.19	50.29 2.80 -14.11	49.81 4.26 0.00	39.76 3.47 0.00	35.17 3.13 0.00	37.09 3.38 0.00	33.70 3.15 0.00	27.84 2.89 0.00
ATHENS_STG_1 23668	21.84 1.24 0.00	21.52 1.28 0.00	19.28 1.17 0.00	18.16 1.09 0.00	19.13 1.12 0.00	19.48 1.13 0.00	23.75 1.43 0.00	28.42 1.76 0.00	27.42 1.66 0.00	26.17 1.53 0.00	34.69 1.96 0.00	34.43 1.88 0.00	33.89 1.87 0.00	33.26 1.89 0.00	38.13 2.06 0.00	34.77 2.10 4.26	-9.80 0.78 28.34	28.30 1.56 6.64	47.98 2.43 0.00	38.26 1.98 0.00	33.81 1.77 0.00	35.63 1.92 0.00	32.28 1.74 0.00	26.55 1.60 0.00
ATHENS_STG_2 23670	21.84 1.24 0.00	21.52 1.28 0.00	19.28 1.17 0.00	18.16 1.09 0.00	19.13 1.12 0.00	19.48 1.13 0.00	23.75 1.43 0.00	28.42 1.76 0.00	27.42 1.66 0.00	26.17 1.53 0.00	34.69 1.96 0.00	34.43 1.88 0.00	33.89 1.87 0.00	33.26 1.89 0.00	38.13 2.06 0.00	34.77 2.10 4.26	-9.80 0.78 28.34	28.30 1.56 6.64	47.98 2.43 0.00	38.26 1.98 0.00	33.81 1.77 0.00	35.63 1.92 0.00	32.28 1.74 0.00	26.55 1.60 0.00
ATHENS_STG_3 23677	21.84 1.24 0.00	21.52 1.28 0.00	19.28 1.17 0.00	18.16 1.09 0.00	19.13 1.12 0.00	19.48 1.13 0.00	23.75 1.43 0.00	28.42 1.76 0.00	27.42 1.66 0.00	26.17 1.53 0.00	34.69 1.96 0.00	34.43 1.88 0.00	33.89 1.87 0.00	33.26 1.89 0.00	38.13 2.06 0.00	34.77 2.10 4.26	-9.80 0.78 28.34	28.30 1.56 6.64	47.98 2.43 0.00	38.26 1.98 0.00	33.81 1.77 0.00	35.63 1.92 0.00	32.28 1.74 0.00	26.55 1.60 0.00
AUBURN___LFGE 323710	21.36 0.76 0.00	20.92 0.68 0.00	18.62 0.51 0.00	17.51 0.44 0.00	18.49 0.48 0.00	18.90 0.54 0.00	22.99 0.67 0.00	27.54 0.88 0.00	26.79 1.03 0.00	25.79 1.15 0.00	34.32 1.59 0.00	34.11 1.56 0.00	33.60 1.58 0.00	32.93 1.56 0.00	38.26 2.19 0.00	39.28 2.35 0.00	18.99 1.22 0.00	35.47 2.08 0.00	48.22 2.67 0.00	38.35 2.07 0.00	33.75 1.72 0.00	35.46 1.75 0.00	32.03 1.48 0.00	25.87 0.93 0.00
BABYLON_RES_REC 323704	22.98 2.38 0.00	45.90 2.56 -23.09	19.95 1.84 0.00	18.82 1.75 0.00	19.81 1.80 0.00	20.30 1.94 0.00	25.03 2.71 0.00	29.87 3.21 0.00	28.74 2.98 0.00	27.29 2.64 0.00	36.27 3.54 0.00	36.05 3.49 0.00	35.35 3.33 0.00	34.78 3.41 0.00	39.77 3.70 0.00	50.05 4.07 -9.05	79.48 1.50 -60.22	50.34 2.84 -14.12	49.92 4.37 0.00	41.97 3.77 -1.91	35.40 3.36 0.00	37.21 3.50 0.00	35.74 3.47 -1.72	34.17 3.52 -5.70
BARRETT_IC_1 23704	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_10 23701	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.86 3.33 -132.98	87.13 3.13 -59.05

BARRETT_IC_11 23702	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.86 3.33 -132.98	87.13 3.13 -59.05
BARRETT_IC_12 23703	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.86 3.33 -132.98	87.13 3.13 -59.05
BARRETT_IC_2 23705	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_3 23706	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_4 23707	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_5 23708	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_6 23709	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_7 23710	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_8 23711	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT_IC_9 23700	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.86 3.33 -132.98	87.13 3.13 -59.05
BARRETT___1 23545	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.83 3.33 -132.95	87.12 3.13 -59.03
BARRETT___2 23546	22.80 2.20 0.00	45.68 2.34 -23.09	19.88 1.77 0.00	18.77 1.71 0.00	19.76 1.76 0.00	20.25 1.86 -0.03	24.83 2.51 0.00	29.62 2.96 0.00	28.49 2.74 0.00	27.04 2.39 0.00	36.02 3.29 0.00	35.84 3.28 0.00	35.18 3.16 0.00	34.64 3.27 0.00	39.73 3.66 0.00	49.82 3.84 -9.05	79.33 1.34 -60.22	50.19 2.69 -14.12	49.72 4.17 0.00	41.75 3.55 -1.91	35.23 3.20 0.00	37.03 3.32 0.00	166.86 3.33 -132.98	87.13 3.13 -59.05
BAYONEEC___CTG1 323682	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BAYONEEC___CTG2 323683	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BAYONEEC___CTG3 323684	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00

BAYONEEC___CTG4 323685	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BAYONEEC___CTG5 323686	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BAYONEEC___CTG6 323687	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BAYONEEC___CTG7 323688	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BAYONEEC___CTG8 323689	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.80 2.49 0.00	29.75 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.22 3.49 0.00	35.92 3.36 0.00	35.35 3.33 0.00	34.76 3.39 0.00	39.86 3.79 0.00	48.93 3.97 -8.02	76.67 1.46 -57.44	50.33 2.83 -14.11	49.86 4.31 0.00	39.79 3.50 0.00	35.20 3.17 0.00	37.14 3.42 0.00	33.75 3.21 0.00	27.88 2.93 0.00
BEACON___LESR 323632	21.59 0.99 0.00	21.26 1.01 0.00	19.11 1.00 0.00	17.97 0.91 0.00	18.96 0.95 0.00	19.27 0.92 0.00	23.64 1.32 0.00	28.42 1.77 0.00	27.24 1.48 0.00	25.93 1.28 0.00	34.51 1.78 0.00	34.15 1.59 0.00	33.62 1.60 0.00	32.99 1.62 0.00	37.93 1.86 0.00	39.22 1.80 -0.50	21.59 0.52 -3.30	35.46 1.30 -0.77	47.64 2.09 0.00	37.79 1.51 0.00	33.40 1.37 0.00	35.28 1.57 0.00	31.92 1.38 0.00	26.09 1.14 0.00
BEAVER RIVER___HYD 24048	20.81 0.21 0.00	20.36 0.11 0.00	18.15 0.04 0.00	17.08 0.02 0.00	18.05 0.05 0.00	18.47 0.11 0.00	22.53 0.22 0.00	27.07 0.41 0.00	26.37 0.61 0.00	25.38 0.74 0.00	33.85 1.12 0.00	33.71 1.15 0.00	32.92 0.90 0.00	31.97 0.60 0.00	36.49 0.42 0.00	37.31 0.39 0.00	17.99 0.22 0.00	33.66 0.27 0.00	45.97 0.42 0.00	37.17 0.89 0.00	32.90 0.87 0.00	34.66 0.95 0.00	31.29 0.75 0.00	25.36 0.41 0.00
BEEBEE_GT_13 23619	21.07 0.47 0.00	20.63 0.38 0.00	18.24 0.12 0.00	17.10 0.04 0.00	18.02 0.01 0.00	18.34 -0.02 0.00	22.15 -0.16 0.00	26.32 -0.34 0.00	25.57 -0.18 0.00	24.71 0.07 0.00	32.73 0.25 0.24	32.87 0.31 0.00	30.87 0.35 1.50	15.67 0.51 16.21	31.32 1.12 5.86	38.14 1.21 0.00	18.60 0.83 0.00	34.59 1.21 0.00	46.84 1.29 0.00	37.23 0.94 0.00	32.63 0.60 0.00	33.22 0.62 1.12	31.26 0.72 0.00	25.25 0.29 0.00
BETHLEHEM___GRP 23843	21.44 0.84 0.00	21.13 0.88 0.00	18.98 0.87 0.00	17.86 0.80 0.00	18.82 0.82 0.00	19.15 0.80 0.00	23.40 1.09 0.00	28.07 1.41 0.00	27.02 1.26 0.00	25.75 1.11 0.00	34.13 1.40 0.00	33.88 1.32 0.00	33.32 1.30 0.00	32.67 1.30 0.00	37.45 1.38 0.00	38.25 1.32 0.00	18.19 0.42 0.00	34.29 0.89 0.00	47.12 1.57 0.00	37.57 1.28 0.00	33.16 1.13 0.00	34.96 1.25 0.00	31.60 1.05 0.00	25.96 1.01 0.00
BETHLEHEM___GS1 323560	21.44 0.84 0.00	21.13 0.88 0.00	18.98 0.87 0.00	17.86 0.80 0.00	18.82 0.82 0.00	19.15 0.80 0.00	23.40 1.09 0.00	28.07 1.41 0.00	27.02 1.26 0.00	25.75 1.11 0.00	34.13 1.40 0.00	33.88 1.32 0.00	33.32 1.30 0.00	32.67 1.30 0.00	37.45 1.38 0.00	38.25 1.32 0.00	18.19 0.42 0.00	34.29 0.89 0.00	47.12 1.57 0.00	37.57 1.28 0.00	33.16 1.13 0.00	34.96 1.25 0.00	31.60 1.05 0.00	25.96 1.01 0.00
BETHLEHEM___GS2 323561	21.44 0.84 0.00	21.13 0.88 0.00	18.98 0.87 0.00	17.86 0.80 0.00	18.82 0.82 0.00	19.15 0.80 0.00	23.40 1.09 0.00	28.07 1.41 0.00	27.02 1.26 0.00	25.75 1.11 0.00	34.13 1.40 0.00	33.88 1.32 0.00	33.32 1.30 0.00	32.67 1.30 0.00	37.45 1.38 0.00	38.25 1.32 0.00	18.19 0.42 0.00	34.29 0.89 0.00	47.12 1.57 0.00	37.57 1.28 0.00	33.16 1.13 0.00	34.96 1.25 0.00	31.60 1.05 0.00	25.96 1.01 0.00
BETHLEHEM___GS3 323562	21.44 0.84 0.00	21.13 0.88 0.00	18.98 0.87 0.00	17.86 0.80 0.00	18.82 0.82 0.00	19.15 0.80 0.00	23.40 1.09 0.00	28.07 1.41 0.00	27.02 1.26 0.00	25.75 1.11 0.00	34.13 1.40 0.00	33.88 1.32 0.00	33.32 1.30 0.00	32.67 1.30 0.00	37.45 1.38 0.00	38.25 1.32 0.00	18.19 0.42 0.00	34.29 0.89 0.00	47.12 1.57 0.00	37.57 1.28 0.00	33.16 1.13 0.00	34.96 1.25 0.00	31.60 1.05 0.00	25.96 1.01 0.00
BETHLEHEM___STEEL 23779	20.93 0.33 0.00	20.51 0.26 0.00	17.99 -0.12 0.00	16.89 -0.18 0.00	17.77 -0.24 0.00	18.07 -0.28 0.00	21.77 -0.55 0.00	25.67 -0.99 0.00	24.87 -0.89 0.00	24.01 -0.64 0.00	36.88 -0.62 -4.77	31.88 -0.68 0.00	69.15 -0.59 -37.72	804.28 -0.44 -773.36	348.97 0.05 -312.85	36.97 0.04 0.00	22.78 0.36 -4.64	33.56 0.17 0.00	45.35 -0.20 0.00	36.15 -0.14 0.00	31.76 -0.28 0.00	54.55 -0.13 -20.97	30.81 0.26 0.00	24.82 -0.13 0.00
BETHPAGE_CC_5 323564	22.85 2.25 0.00	45.77 2.43 -23.09	19.86 1.76 0.00	18.74 1.67 0.00	19.72 1.72 0.00	20.20 1.85 0.00	24.88 2.56 0.00	29.70 3.04 0.00	28.57 2.81 0.00	27.11 2.47 0.00	36.15 3.42 0.00	35.97 3.42 0.00	35.30 3.28 0.00	34.76 3.39 0.00	39.86 3.79 0.00	50.10 4.12 -9.05	79.51 1.52 -60.22	50.40 2.89 -14.12	49.87 4.32 0.00	41.89 3.69 -1.91	35.36 3.33 0.00	37.18 3.47 0.00	38.12 3.41 -4.17	34.98 3.33 -6.69
BINGHAMTON___COGEN 23790	21.26 0.66 0.00	20.91 0.67 0.00	18.63 0.51 0.00	17.52 0.46 0.00	18.51 0.50 0.00	18.84 0.49 0.00	22.90 0.58 0.00	27.37 0.71 0.00	26.46 0.70 0.00	25.34 0.69 0.00	34.11 0.94 -0.43	33.43 0.87 0.00	36.34 0.96 -3.35	74.72 1.01 -42.34	52.26 1.18 -15.01	38.37 1.13 -0.31	20.35 0.51 -2.08	34.79 0.92 -0.49	46.78 1.23 0.00	37.26 0.97 0.00	32.96 0.92 0.00	36.71 1.11 -1.89	31.47 0.93 0.00	25.61 0.66 0.00

BLACK RIVER___HYD 24047	21.09 0.49 0.00	20.60 0.36 0.00	18.33 0.22 0.00	17.24 0.18 0.00	18.22 0.22 0.00	18.64 0.29 0.00	22.78 0.47 0.00	27.44 0.78 0.00	26.82 1.06 0.00	25.89 1.25 0.00	34.59 1.86 0.00	34.45 1.90 0.00	33.63 1.61 0.00	32.70 1.33 0.00	37.36 1.29 0.00	38.15 1.22 0.00	18.38 0.61 0.00	34.29 0.90 0.00	46.84 1.29 0.00	37.94 1.66 0.00	33.56 1.53 0.00	35.34 1.63 0.00	31.84 1.30 0.00	25.77 0.81 0.00
BLISS_WT_PWR 323608	20.75 0.15 0.00	20.35 0.10 0.00	17.86 -0.25 0.00	16.85 -0.22 0.00	17.59 -0.42 0.00	18.01 -0.34 0.00	21.68 -0.64 0.00	25.79 -0.87 0.00	25.03 -0.72 0.00	24.22 -0.43 0.00	36.61 -0.10 -3.97	32.19 -0.37 0.00	63.15 -0.26 -31.39	675.14 -0.38 -644.14	296.64 -0.07 -260.64	36.89 -0.04 0.00	21.77 0.13 -3.87	33.45 0.06 0.00	45.75 0.20 0.00	36.53 0.25 0.00	32.20 0.17 0.00	51.50 0.32 -17.46	30.99 0.45 0.00	24.94 -0.01 0.00
BLUE_CIRC_CHEM_DRP 24182	21.58 0.98 0.00	21.26 1.02 0.00	19.11 1.00 0.00	17.99 0.93 0.00	18.96 0.95 0.00	19.30 0.94 0.00	23.54 1.23 0.00	28.20 1.54 0.00	27.11 1.35 0.00	25.68 1.03 0.00	33.97 1.24 0.00	33.70 1.14 0.00	33.12 1.10 0.00	32.48 1.11 0.00	37.24 1.17 0.00	38.49 1.13 -0.43	20.97 0.33 -2.87	34.80 0.74 -0.67	46.89 1.34 0.00	37.40 1.12 0.00	33.04 1.01 0.00	34.82 1.11 0.00	31.52 0.98 0.00	25.91 0.96 0.00
BOC_GAS_DRP 24189	21.54 0.94 0.00	21.23 0.99 0.00	19.06 0.95 0.00	17.95 0.89 0.00	18.92 0.91 0.00	19.25 0.89 0.00	23.46 1.15 0.00	28.08 1.42 0.00	27.05 1.30 0.00	25.77 1.12 0.00	34.14 1.41 0.00	33.88 1.33 0.00	33.33 1.31 0.00	32.68 1.31 0.00	37.47 1.40 0.00	37.91 1.39 0.40	15.55 0.46 2.68	33.75 0.99 0.63	47.19 1.64 0.00	37.63 1.34 0.00	33.24 1.20 0.00	35.03 1.32 0.00	31.71 1.17 0.00	26.06 1.11 0.00
BORALEX_4TH_BRANCH 23824	22.24 1.64 0.00	21.94 1.69 0.00	19.70 1.59 0.00	18.53 1.47 0.00	19.51 1.51 0.00	19.81 1.45 0.00	24.20 1.88 0.00	29.06 2.40 0.00	27.98 2.22 0.00	26.77 2.12 0.00	35.41 2.68 0.00	35.09 2.53 0.00	34.51 2.49 0.00	33.79 2.42 0.00	38.62 2.55 0.00	40.26 2.36 -0.98	25.13 0.86 -6.50	36.83 1.91 -1.52	48.69 3.14 0.00	38.83 2.54 0.00	34.23 2.20 0.00	36.11 2.40 0.00	32.61 2.07 0.00	26.88 1.94 0.00
BOWLINE___1 23526	22.54 1.94 0.00	22.23 1.98 0.00	19.80 1.69 0.00	18.64 1.58 0.00	19.64 1.63 0.00	20.07 1.72 0.00	24.52 2.20 0.00	29.41 2.75 0.00	28.35 2.60 0.00	27.05 2.41 0.00	35.87 3.14 0.00	35.61 3.06 0.00	35.08 3.06 0.00	34.48 3.11 0.00	39.54 3.47 0.00	49.11 3.65 -8.53	75.93 1.42 -56.74	49.45 2.76 -13.30	49.69 4.14 0.00	39.63 3.34 0.00	35.04 3.01 0.00	36.96 3.25 0.00	33.49 2.95 0.00	27.58 2.63 0.00
BOWLINE___2 23595	22.54 1.94 0.00	22.23 1.98 0.00	19.80 1.69 0.00	18.64 1.58 0.00	19.64 1.63 0.00	20.07 1.72 0.00	24.52 2.20 0.00	29.41 2.75 0.00	28.35 2.60 0.00	27.05 2.41 0.00	35.87 3.14 0.00	35.61 3.06 0.00	35.08 3.06 0.00	34.48 3.11 0.00	39.54 3.47 0.00	49.11 3.65 -8.53	75.94 1.42 -56.75	49.45 2.76 -13.31	49.69 4.14 0.00	39.63 3.34 0.00	35.05 3.01 0.00	36.96 3.25 0.00	33.49 2.95 0.00	27.59 2.64 0.00
BROOKHAVEN___DRP 24191	22.84 2.24 0.00	45.70 2.36 -23.09	19.78 1.67 0.00	18.67 1.60 0.00	19.64 1.63 0.00	20.12 1.77 0.00	24.87 2.56 0.00	29.68 3.02 0.00	28.48 2.72 0.00	27.07 2.43 0.00	36.39 3.66 0.00	36.31 3.75 0.00	35.57 3.55 0.00	34.93 3.57 0.00	40.03 3.96 0.00	50.35 4.37 -9.05	79.62 1.63 -60.22	50.53 3.03 -14.12	50.20 4.65 0.00	42.30 4.10 -1.91	35.68 3.65 0.00	37.50 3.79 0.00	27.44 3.59 6.70	30.64 3.42 -2.28
BROOKLYN_NAVY_YARD 23515	22.71 2.11 0.00	22.39 2.14 0.00	19.96 1.85 0.00	18.79 1.73 0.00	19.80 1.79 0.00	20.26 1.91 0.00	24.77 2.46 0.00	29.73 3.08 0.00	28.63 2.88 0.00	27.34 2.70 0.00	36.17 3.45 0.00	35.91 3.35 0.00	35.36 3.33 0.00	34.77 3.40 0.00	39.87 3.80 0.00	49.97 4.00 -9.05	79.39 1.44 -60.19	50.29 2.80 -14.11	49.84 4.29 0.00	39.80 3.51 0.00	35.22 3.19 0.00	37.14 3.43 0.00	33.76 3.21 0.00	27.88 2.93 0.00
BROOKLYN___ARMY_DRP 323595	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
BROOME_2_LFGE 323671	21.26 0.66 0.00	20.91 0.67 0.00	18.63 0.51 0.00	17.52 0.46 0.00	18.51 0.50 0.00	18.84 0.49 0.00	22.90 0.58 0.00	27.37 0.71 0.00	26.46 0.70 0.00	25.34 0.69 0.00	34.11 0.94 -0.43	33.43 0.87 0.00	36.34 0.96 -3.35	74.72 1.01 -42.34	52.26 1.18 -15.01	38.37 1.13 -0.31	20.35 0.51 -2.08	34.79 0.92 -0.49	46.78 1.23 0.00	37.26 0.97 0.00	32.96 0.92 0.00	36.71 1.11 -1.89	31.47 0.93 0.00	25.61 0.66 0.00
BROOME___LFGE 323600	21.26 0.66 0.00	20.91 0.67 0.00	18.63 0.51 0.00	17.52 0.46 0.00	18.51 0.50 0.00	18.84 0.49 0.00	22.90 0.58 0.00	27.37 0.71 0.00	26.46 0.70 0.00	25.34 0.69 0.00	34.11 0.94 -0.43	33.43 0.87 0.00	36.34 0.96 -3.35	74.72 1.01 -42.34	52.26 1.18 -15.01	38.37 1.13 -0.31	20.35 0.51 -2.08	34.79 0.92 -0.49	46.78 1.23 0.00	37.26 0.97 0.00	32.96 0.92 0.00	36.71 1.11 -1.89	31.47 0.93 0.00	25.61 0.66 0.00
BURROWS___LYONSDAL 23803	20.98 0.38 0.00	20.57 0.32 0.00	18.36 0.25 0.00	17.28 0.21 0.00	18.24 0.24 0.00	18.65 0.30 0.00	22.75 0.43 0.00	27.27 0.61 0.00	26.50 0.75 0.00	25.46 0.81 0.00	33.93 1.20 0.00	33.78 1.22 0.00	33.11 1.08 0.00	32.32 0.95 0.00	37.02 0.96 0.00	37.86 0.94 0.00	18.22 0.45 0.00	34.17 0.78 0.00	46.67 1.12 0.00	37.43 1.14 0.00	33.06 1.03 0.00	34.82 1.11 0.00	31.46 0.91 0.00	25.55 0.60 0.00
CAITHNESS_CC_1 323624	22.82 2.23 0.00	45.69 2.35 -23.09	19.77 1.66 0.00	18.66 1.59 0.00	19.63 1.63 0.00	20.11 1.76 0.00	24.86 2.54 0.00	29.65 3.00 0.00	28.44 2.68 0.00	27.04 2.39 0.00	36.31 3.58 0.00	36.23 3.67 0.00	35.48 3.46 0.00	34.85 3.48 0.00	39.94 3.87 0.00	50.24 4.26 -9.05	79.57 1.58 -60.22	50.44 2.94 -14.12	50.07 4.51 0.00	42.19 3.99 -1.91	35.59 3.55 0.00	37.41 3.70 0.00	27.34 3.53 6.73	30.59 3.38 -2.27
CALPINE BETH_PAGE_GT4 24209	22.87 2.27 0.00	45.79 2.45 -23.09	19.89 1.78 0.00	18.76 1.69 0.00	19.75 1.74 0.00	20.23 1.87 0.00	24.89 2.58 0.00	29.74 3.09 0.00	28.60 2.85 0.00	27.12 2.48 0.00	36.13 3.40 0.00	35.98 3.42 0.00	35.30 3.28 0.00	34.77 3.40 0.00	39.89 3.82 0.00	50.13 4.15 -9.05	79.52 1.54 -60.22	50.43 2.92 -14.12	49.86 4.31 0.00	41.88 3.68 -1.91	35.38 3.34 0.00	37.18 3.47 0.00	42.95 3.39 -9.01	36.89 3.28 -8.66

CALPINE_BETH_PAGE_GT_4 323586	22.87 2.27 0.00	45.79 2.45 -23.09	19.89 1.78 0.00	18.76 1.69 0.00	19.75 1.74 0.00	20.23 1.87 0.00	24.89 2.58 0.00	29.74 3.09 0.00	28.60 2.85 0.00	27.12 2.48 0.00	36.13 3.40 0.00	35.98 3.42 0.00	35.30 3.28 0.00	34.77 3.40 0.00	39.89 3.82 0.00	50.13 4.15 -9.05	79.52 1.54 -60.22	50.43 2.92 -14.12	49.86 4.31 0.00	41.88 3.68 -1.91	35.38 3.34 0.00	37.18 3.47 0.00	42.95 3.39 -9.01	36.89 3.28 -8.66
CALPINE_BP_GT1 23823	22.87 2.27 0.00	45.79 2.45 -23.09	19.89 1.78 0.00	18.76 1.69 0.00	19.75 1.74 0.00	20.23 1.87 0.00	24.89 2.58 0.00	29.74 3.09 0.00	28.60 2.85 0.00	27.12 2.48 0.00	36.13 3.40 0.00	35.98 3.42 0.00	35.30 3.28 0.00	34.77 3.40 0.00	39.89 3.82 0.00	50.13 4.15 -9.05	79.52 1.54 -60.22	50.43 2.92 -14.12	49.86 4.31 0.00	41.88 3.68 -1.91	35.38 3.34 0.00	37.18 3.47 0.00	42.95 3.39 -9.01	36.89 3.28 -8.66
CALSPAN___DRP 24200	20.93 0.33 0.00	20.51 0.26 0.00	17.99 -0.12 0.00	16.89 -0.18 0.00	17.77 -0.24 0.00	18.07 -0.28 0.00	21.77 -0.55 0.00	25.67 -0.99 0.00	24.87 -0.89 0.00	24.01 -0.64 0.00	36.88 -0.62 -4.77	31.88 -0.68 0.00	69.15 -0.59 -37.72	804.28 -0.44 -773.36	348.97 0.05 -312.85	36.97 0.04 0.00	22.78 0.36 -4.64	33.56 0.17 0.00	45.35 -0.20 0.00	36.15 -0.14 0.00	31.76 -0.28 0.00	54.55 -0.13 -20.97	30.81 0.26 0.00	24.82 -0.13 0.00
CANDIGU_WT_PWR 323617	21.00 0.40 0.00	20.63 0.39 0.00	18.20 0.09 0.00	17.12 0.06 0.00	18.11 0.11 0.00	18.44 0.08 0.00	22.36 0.04 0.00	26.57 -0.09 0.00	25.68 -0.08 0.00	24.55 -0.09 0.00	34.66 0.14 -1.79	32.58 0.03 0.00	46.02 0.20 -13.80	82.36 0.17 -50.82	38.40 0.52 -1.81	37.41 0.49 0.00	16.17 0.32 1.92	33.70 0.32 0.00	45.78 0.23 0.00	36.53 0.24 0.00	32.38 0.35 0.00	42.05 0.50 -7.84	31.11 0.57 0.00	25.16 0.21 0.00
CARR STREET_E_SYR 24060	20.72 0.12 0.00	20.35 0.10 0.00	18.15 0.04 0.00	17.09 0.02 0.00	18.03 0.03 0.00	18.43 0.07 0.00	22.33 0.01 0.00	26.58 -0.08 0.00	25.78 0.03 0.00	24.69 0.04 0.00	32.88 0.15 0.00	32.73 0.17 0.00	32.21 0.19 0.00	31.62 0.25 0.00	36.48 0.41 0.00	37.36 0.43 0.00	18.02 0.25 0.00	33.75 0.36 0.00	45.99 0.43 0.00	36.58 0.30 0.00	32.24 0.20 0.00	33.91 0.19 0.00	30.69 0.14 0.00	25.05 0.10 0.00
CARTHAGE___PAPER 23857	20.97 0.37 0.00	20.50 0.25 0.00	18.25 0.14 0.00	17.17 0.10 0.00	18.15 0.14 0.00	18.57 0.21 0.00	22.68 0.36 0.00	27.29 0.63 0.00	26.64 0.88 0.00	25.69 1.04 0.00	34.30 1.57 0.00	34.15 1.59 0.00	33.25 1.23 0.00	32.16 0.78 0.00	36.62 0.55 0.00	37.42 0.49 0.00	18.04 0.27 0.00	33.68 0.29 0.00	46.06 0.51 0.00	37.60 1.32 0.00	33.30 1.26 0.00	35.06 1.34 0.00	31.61 1.07 0.00	25.60 0.65 0.00
CE_DUNWOOD___DRP 24194	22.65 2.05 0.00	22.33 2.09 0.00	19.89 1.78 0.00	18.73 1.66 0.00	19.73 1.72 0.00	20.17 1.82 0.00	24.65 2.34 0.00	29.57 2.91 0.00	28.49 2.74 0.00	27.20 2.56 0.00	36.06 3.33 0.00	35.81 3.25 0.00	35.25 3.23 0.00	34.66 3.29 0.00	39.75 3.68 0.00	49.80 3.86 -9.02	79.23 1.47 -60.00	50.30 2.85 -14.06	49.86 4.31 0.00	39.78 3.49 0.00	35.17 3.14 0.00	37.09 3.37 0.00	33.63 3.09 0.00	27.73 2.78 0.00
CE_MILLWOOD___DRP 24193	22.59 1.99 0.00	22.27 2.03 0.00	19.84 1.73 0.00	18.68 1.62 0.00	19.68 1.67 0.00	20.12 1.76 0.00	24.59 2.27 0.00	29.49 2.83 0.00	28.42 2.67 0.00	27.13 2.48 0.00	35.96 3.23 0.00	35.71 3.15 0.00	35.17 3.15 0.00	34.56 3.19 0.00	39.65 3.58 0.00	49.63 3.75 -8.96	78.79 1.43 -59.59	50.14 2.78 -13.97	49.74 4.19 0.00	39.69 3.41 0.00	35.10 3.06 0.00	37.00 3.29 0.00	33.55 3.00 0.00	27.65 2.70 0.00
CE_NYC2_DRP 24202	22.83 2.23 0.00	22.51 2.26 0.00	20.07 1.96 0.00	18.89 1.82 0.00	19.90 1.89 0.00	20.37 2.01 0.00	24.89 2.57 0.00	29.84 3.18 0.00	28.73 2.98 0.00	27.43 2.78 0.00	36.30 3.57 0.00	36.03 3.47 0.00	35.46 3.43 0.00	34.86 3.50 0.00	39.96 3.89 0.00	50.07 4.09 -9.05	79.44 1.48 -60.19	50.38 2.89 -14.11	49.96 4.41 0.00	39.89 3.61 0.00	35.29 3.25 0.00	37.21 3.50 0.00	33.84 3.29 0.00	29.10 3.05 -1.10
CE_NYC_DRP 24195	22.80 2.20 0.00	22.48 2.24 0.00	20.03 1.92 0.00	18.86 1.80 0.00	19.87 1.87 0.00	20.33 1.98 0.00	24.85 2.53 0.00	29.81 3.15 0.00	28.71 2.96 0.00	27.40 2.75 0.00	36.32 3.59 0.00	36.03 3.48 0.00	35.48 3.46 0.00	34.88 3.51 0.00	40.01 3.93 0.00	50.11 4.13 -9.05	79.50 1.54 -60.19	50.46 2.97 -14.11	50.04 4.49 0.00	39.93 3.65 0.00	35.32 3.28 0.00	37.25 3.54 0.00	33.83 3.29 0.00	27.94 2.99 0.00
CHAFFEE___LFGE 323603	21.03 0.43 0.00	20.59 0.35 0.00	18.07 -0.05 0.00	16.96 -0.10 0.00	17.83 -0.18 0.00	18.16 -0.20 0.00	21.88 -0.44 0.00	25.86 -0.80 0.00	25.07 -0.69 0.00	24.19 -0.45 0.00	36.77 -0.35 -4.38	32.12 -0.43 0.00	66.35 -0.31 -34.64	741.75 -0.19 -710.57	323.86 0.31 -287.48	37.23 0.30 0.00	22.51 0.47 -4.27	33.81 0.43 0.00	45.78 0.23 0.00	36.48 0.20 0.00	32.08 0.04 0.00	53.17 0.19 -19.26	31.04 0.49 0.00	24.99 0.04 0.00
CHATEAUG_WT_PWR 323614	19.59 -1.01 0.00	19.09 -1.16 0.00	17.03 -1.08 0.00	16.12 -0.95 0.00	17.11 -0.89 0.00	17.62 -0.73 0.00	21.38 -0.93 0.00	25.53 -1.13 0.00	24.77 -0.99 0.00	23.68 -0.97 0.00	31.62 -1.12 0.00	31.65 -0.91 0.00	30.65 -1.37 0.00	29.70 -1.67 0.00	33.97 -2.10 0.00	35.00 -1.93 0.00	17.07 -0.69 0.00	32.13 -1.26 0.00	43.17 -2.38 0.00	34.40 -1.89 0.00	30.43 -1.60 0.00	31.79 -1.92 0.00	28.90 -1.65 0.00	23.46 -1.49 0.00
CHAT_HIGH_FALL_HYD 323578	19.63 -0.97 0.00	19.13 -1.12 0.00	17.08 -1.03 0.00	16.15 -0.91 0.00	17.14 -0.87 0.00	17.63 -0.72 0.00	21.39 -0.92 0.00	25.54 -1.12 0.00	24.76 -1.00 0.00	23.68 -0.97 0.00	31.59 -1.15 0.00	31.59 -0.96 0.00	30.68 -1.34 0.00	29.75 -1.62 0.00	34.05 -2.02 0.00	35.07 -1.85 0.00	17.11 -0.66 0.00	32.19 -1.20 0.00	43.31 -2.25 0.00	34.51 -1.77 0.00	30.51 -1.52 0.00	31.88 -1.83 0.00	28.98 -1.57 0.00	23.53 -1.42 0.00
CHAUTAUQUA___LFGE 323629	21.21 0.61 0.00	20.77 0.53 0.00	18.21 0.10 0.00	17.07 0.01 0.00	17.97 -0.04 0.00	18.29 -0.06 0.00	22.07 -0.24 0.00	26.09 -0.57 0.00	25.28 -0.47 0.00	24.42 -0.23 0.00	37.96 -0.04 -5.27	32.46 -0.09 0.00	73.00 -0.01 -41.00	866.28 0.14 -834.78	374.72 0.71 -337.94	37.62 0.69 0.00	23.45 0.67 -5.00	34.14 0.75 0.00	46.12 0.57 0.00	36.73 0.44 0.00	32.27 0.23 0.00	57.29 0.42 -23.16	31.26 0.72 0.00	25.16 0.21 0.00
CH_MIDHUDSON___DRP 24192	22.61 2.01 0.00	22.28 2.03 0.00	19.87 1.76 0.00	18.71 1.65 0.00	19.71 1.71 0.00	20.13 1.78 0.00	24.60 2.29 0.00	29.53 2.87 0.00	28.50 2.74 0.00	27.23 2.58 0.00	36.09 3.36 0.00	35.83 3.28 0.00	35.29 3.27 0.00	34.69 3.33 0.00	39.82 3.75 0.00	48.30 3.91 -7.46	68.95 1.53 -49.65	48.00 2.98 -11.64	50.00 4.45 0.00	39.87 3.58 0.00	35.23 3.20 0.00	37.13 3.42 0.00	33.63 3.09 0.00	27.66 2.71 0.00

CH_MISC_IPPS 23765	22.77 2.17 0.00	22.43 2.19 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.27 1.91 0.00	24.77 2.45 0.00	29.73 3.07 0.00	28.71 2.95 0.00	27.43 2.78 0.00	36.34 3.60 0.00	36.08 3.52 0.00	35.55 3.53 0.00	34.98 3.61 0.00	40.17 4.10 0.00	49.14 4.31 -7.90	72.05 1.73 -52.56	49.03 3.32 -12.32	50.47 4.92 0.00	40.24 3.96 0.00	35.56 3.53 0.00	37.47 3.76 0.00	33.92 3.38 0.00	27.88 2.94 0.00
CH_RES_BVR_FALLS 23983	20.05 -0.55 0.00	19.70 -0.55 0.00	17.67 -0.44 0.00	16.65 -0.41 0.00	17.62 -0.39 0.00	17.97 -0.38 0.00	21.88 -0.43 0.00	26.12 -0.53 0.00	25.20 -0.56 0.00	24.13 -0.52 0.00	32.06 -0.67 0.00	31.90 -0.66 0.00	31.36 -0.66 0.00	30.71 -0.66 0.00	35.37 -0.70 0.00	36.08 -0.85 0.00	17.36 -0.41 0.00	32.59 -0.80 0.00	44.51 -1.05 0.00	35.65 -0.64 0.00	31.54 -0.49 0.00	33.14 -0.57 0.00	29.92 -0.63 0.00	24.37 -0.58 0.00
CH_RES_NIAGARA 23895	20.20 -0.40 0.00	19.79 -0.45 0.00	17.36 -0.75 0.00	16.28 -0.79 0.00	17.13 -0.87 0.00	17.41 -0.94 0.00	20.88 -1.43 0.00	24.46 -2.20 0.00	23.70 -2.06 0.00	22.92 -1.73 0.00	29.87 -2.14 0.72	30.40 -2.16 0.00	32.68 -2.09 -2.75	177.52 -1.92 -148.07	94.56 -1.60 -60.09	35.26 -1.66 0.00	18.30 -0.36 -0.88	32.01 -1.38 0.00	43.10 -2.45 0.00	34.36 -1.93 0.00	30.16 -1.88 0.00	28.77 -1.76 3.18	29.56 -0.98 0.00	23.86 -1.08 0.00
CH_RES_SYRACUSE 23985	20.77 0.17 0.00	20.40 0.15 0.00	18.21 0.09 0.00	17.15 0.08 0.00	18.08 0.07 0.00	18.44 0.09 0.00	22.43 0.11 0.00	26.79 0.13 0.00	25.95 0.19 0.00	24.91 0.26 0.00	33.15 0.42 0.00	32.97 0.41 0.00	32.45 0.43 0.00	31.84 0.47 0.00	36.75 0.67 0.00	37.63 0.70 0.00	18.16 0.39 0.00	34.00 0.61 0.00	46.34 0.79 0.00	36.88 0.60 0.00	32.49 0.46 0.00	34.18 0.47 0.00	30.92 0.37 0.00	25.16 0.21 0.00
CLINTON_WT_PWR 323605	19.59 -1.01 0.00	19.09 -1.16 0.00	17.03 -1.08 0.00	16.12 -0.95 0.00	17.11 -0.89 0.00	17.62 -0.73 0.00	21.38 -0.93 0.00	25.53 -1.13 0.00	24.77 -0.99 0.00	23.68 -0.97 0.00	31.62 -1.12 0.00	31.65 -0.91 0.00	30.65 -1.37 0.00	29.70 -1.67 0.00	33.97 -2.10 0.00	35.00 -1.93 0.00	17.07 -0.69 0.00	32.13 -1.26 0.00	43.17 -2.38 0.00	34.40 -1.89 0.00	30.43 -1.60 0.00	31.79 -1.92 0.00	28.90 -1.65 0.00	23.46 -1.49 0.00
CLINTON___LFGE 323618	19.88 -0.72 0.00	19.36 -0.88 0.00	17.26 -0.85 0.00	16.32 -0.75 0.00	17.34 -0.67 0.00	17.84 -0.51 0.00	21.69 -0.62 0.00	25.95 -0.71 0.00	25.17 -0.58 0.00	24.08 -0.57 0.00	32.17 -0.56 0.00	32.18 -0.38 0.00	31.20 -0.82 0.00	30.25 -1.12 0.00	34.60 -1.47 0.00	35.60 -1.33 0.00	17.36 -0.41 0.00	32.74 -0.65 0.00	44.02 -1.53 0.00	35.04 -1.25 0.00	30.93 -1.11 0.00	32.29 -1.42 0.00	29.29 -1.25 0.00	23.79 -1.16 0.00
COLONIE_LFGE___ 323577	22.05 1.45 0.00	21.74 1.50 0.00	19.50 1.39 0.00	18.34 1.28 0.00	19.33 1.32 0.00	19.66 1.30 0.00	24.02 1.70 0.00	28.83 2.17 0.00	27.77 2.01 0.00	26.54 1.90 0.00	35.18 2.45 0.00	34.90 2.35 0.00	34.34 2.32 0.00	33.64 2.27 0.00	38.52 2.45 0.00	39.83 2.33 -0.58	22.48 0.88 -3.83	36.11 1.82 -0.90	48.51 2.96 0.00	38.70 2.41 0.00	34.13 2.10 0.00	35.97 2.26 0.00	32.48 1.93 0.00	26.69 1.74 0.00
CORNELL___ 23752	21.06 0.46 0.00	20.67 0.43 0.00	18.43 0.31 0.00	17.34 0.27 0.00	18.31 0.30 0.00	18.69 0.34 0.00	22.75 0.43 0.00	27.23 0.57 0.00	26.45 0.69 0.00	25.42 0.77 0.00	34.11 1.06 -0.31	33.61 1.05 0.00	35.52 1.06 -2.43	51.31 1.04 -18.90	42.67 1.47 -5.13	38.58 1.66 0.00	18.46 0.88 0.18	34.82 1.44 0.00	47.46 1.91 0.00	37.81 1.52 0.00	33.33 1.29 0.00	36.43 1.36 -1.37	31.68 1.14 0.00	25.66 0.72 0.00
COXSACKIE___GT 23611	22.55 1.95 0.00	22.18 1.93 0.00	19.85 1.74 0.00	18.67 1.60 0.00	19.67 1.66 0.00	20.07 1.71 0.00	24.55 2.24 0.00	29.52 2.86 0.00	28.52 2.76 0.00	27.22 2.57 0.00	36.10 3.37 0.00	35.91 3.35 0.00	35.39 3.37 0.00	34.75 3.38 0.00	39.87 3.80 0.00	46.32 3.86 -5.53	56.13 1.56 -36.80	44.93 2.92 -8.63	50.02 4.46 0.00	39.90 3.61 0.00	35.20 3.17 0.00	36.98 3.27 0.00	33.38 2.84 0.00	27.34 2.39 0.00
CRESCENT___HYD 24018	22.05 1.45 0.00	21.74 1.50 0.00	19.50 1.39 0.00	18.34 1.28 0.00	19.33 1.32 0.00	19.66 1.30 0.00	24.02 1.70 0.00	28.83 2.17 0.00	27.77 2.01 0.00	26.54 1.90 0.00	35.18 2.45 0.00	34.90 2.35 0.00	34.34 2.32 0.00	33.64 2.27 0.00	38.52 2.45 0.00	39.83 2.33 -0.58	22.48 0.88 -3.83	36.11 1.82 -0.90	48.51 2.96 0.00	38.70 2.41 0.00	34.13 2.10 0.00	35.97 2.26 0.00	32.48 1.93 0.00	26.69 1.74 0.00
CRUCIBLE_METL_DRP 24180	20.77 0.17 0.00	20.40 0.15 0.00	18.21 0.09 0.00	17.15 0.08 0.00	18.08 0.07 0.00	18.44 0.09 0.00	22.43 0.11 0.00	26.79 0.13 0.00	25.95 0.19 0.00	24.91 0.26 0.00	33.15 0.42 0.00	32.97 0.41 0.00	32.45 0.43 0.00	31.84 0.47 0.00	36.75 0.67 0.00	37.63 0.70 0.00	18.16 0.39 0.00	34.00 0.61 0.00	46.34 0.79 0.00	36.88 0.60 0.00	32.49 0.46 0.00	34.18 0.47 0.00	30.92 0.37 0.00	25.16 0.21 0.00
DANC___LFGE 323619	21.09 0.49 0.00	20.60 0.36 0.00	18.33 0.22 0.00	17.24 0.18 0.00	18.22 0.22 0.00	18.64 0.29 0.00	22.78 0.47 0.00	27.44 0.78 0.00	26.82 1.06 0.00	25.89 1.25 0.00	34.59 1.86 0.00	34.45 1.90 0.00	33.63 1.61 0.00	32.70 1.33 0.00	37.36 1.29 0.00	38.15 1.22 0.00	18.38 0.61 0.00	34.29 0.90 0.00	46.84 1.29 0.00	37.94 1.66 0.00	33.56 1.53 0.00	35.34 1.63 0.00	31.84 1.30 0.00	25.77 0.81 0.00
DANSKAMMER___1 23586	22.77 2.17 0.00	22.43 2.19 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.27 1.91 0.00	24.77 2.45 0.00	29.73 3.07 0.00	28.71 2.95 0.00	27.43 2.78 0.00	36.34 3.60 0.00	36.08 3.52 0.00	35.55 3.53 0.00	34.98 3.61 0.00	40.17 4.10 0.00	49.14 4.31 -7.90	72.05 1.73 -52.56	49.03 3.32 -12.32	50.47 4.92 0.00	40.24 3.96 0.00	35.56 3.53 0.00	37.47 3.76 0.00	33.92 3.38 0.00	27.88 2.94 0.00
DANSKAMMER___2 23589	22.77 2.17 0.00	22.43 2.19 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.27 1.91 0.00	24.77 2.45 0.00	29.73 3.07 0.00	28.71 2.95 0.00	27.43 2.78 0.00	36.34 3.60 0.00	36.08 3.52 0.00	35.55 3.53 0.00	34.98 3.61 0.00	40.17 4.10 0.00	49.14 4.31 -7.90	72.05 1.73 -52.56	49.03 3.32 -12.32	50.47 4.92 0.00	40.24 3.96 0.00	35.56 3.53 0.00	37.47 3.76 0.00	33.92 3.38 0.00	27.88 2.94 0.00
DANSKAMMER___3 23590	22.77 2.17 0.00	22.43 2.19 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.27 1.91 0.00	24.77 2.45 0.00	29.73 3.07 0.00	28.71 2.95 0.00	27.43 2.78 0.00	36.34 3.60 0.00	36.08 3.52 0.00	35.55 3.53 0.00	34.98 3.61 0.00	40.17 4.10 0.00	49.14 4.31 -7.90	72.05 1.73 -52.56	49.03 3.32 -12.32	50.47 4.92 0.00	40.24 3.96 0.00	35.56 3.53 0.00	37.47 3.76 0.00	33.92 3.38 0.00	27.88 2.94 0.00

DANSKAMMER___4 23591	22.77 2.17 0.00	22.43 2.19 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.27 1.91 0.00	24.77 2.45 0.00	29.73 3.07 0.00	28.71 2.95 0.00	27.43 2.78 0.00	36.34 3.60 0.00	36.08 3.52 0.00	35.55 3.53 0.00	34.98 3.61 0.00	40.17 4.10 0.00	49.14 4.31 -7.90	72.05 1.73 -52.56	49.03 3.32 -12.32	50.47 4.92 0.00	40.24 3.96 0.00	35.56 3.53 0.00	37.47 3.76 0.00	33.92 3.38 0.00	27.88 2.94 0.00
DANSKAMMER___DIESEL 23592	22.77 2.17 0.00	22.43 2.19 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.27 1.91 0.00	24.77 2.45 0.00	29.73 3.07 0.00	28.71 2.95 0.00	27.43 2.78 0.00	36.34 3.60 0.00	36.08 3.52 0.00	35.55 3.53 0.00	34.98 3.61 0.00	40.17 4.10 0.00	49.14 4.31 -7.90	72.05 1.73 -52.56	49.03 3.32 -12.32	50.47 4.92 0.00	40.24 3.96 0.00	35.56 3.53 0.00	37.47 3.76 0.00	33.92 3.38 0.00	27.88 2.94 0.00
DASHVILLE___HYD 23610	22.49 1.89 0.00	22.16 1.92 0.00	19.77 1.66 0.00	18.61 1.55 0.00	19.61 1.60 0.00	20.03 1.68 0.00	24.48 2.16 0.00	29.37 2.71 0.00	28.34 2.58 0.00	27.09 2.44 0.00	35.90 3.16 0.00	35.64 3.08 0.00	35.11 3.08 0.00	34.52 3.15 0.00	39.59 3.51 0.00	47.37 3.70 -6.75	64.07 1.42 -44.89	46.65 2.74 -10.52	49.65 4.10 0.00	39.59 3.31 0.00	35.00 2.97 0.00	36.89 3.18 0.00	33.42 2.88 0.00	27.52 2.57 0.00
DELAWARE___LFGE 323621	21.67 1.07 0.00	21.32 1.07 0.00	19.07 0.96 0.00	17.95 0.89 0.00	18.94 0.94 0.00	19.30 0.94 0.00	23.49 1.17 0.00	28.11 1.45 0.00	27.20 1.45 0.00	26.03 1.38 0.00	34.81 1.87 -0.21	34.38 1.82 0.00	35.48 1.83 -1.63	53.70 1.82 -20.51	45.42 2.08 -7.27	39.51 2.13 -0.46	21.73 0.92 -3.04	35.87 1.76 -0.71	48.07 2.52 0.00	38.31 2.02 0.00	33.85 1.81 0.00	36.56 1.93 -0.91	32.24 1.69 0.00	26.34 1.39 0.00
DOGLEVILLE___HYD 23807	21.66 1.06 0.00	21.38 1.13 0.00	19.18 1.07 0.00	18.02 0.96 0.00	19.02 1.02 0.00	19.34 0.99 0.00	23.70 1.38 0.00	28.59 1.93 0.00	27.63 1.87 0.00	26.39 1.75 0.00	34.98 2.25 0.00	34.70 2.15 0.00	34.19 2.17 0.00	33.47 2.10 0.00	38.29 2.22 0.00	39.18 2.25 0.00	18.50 0.73 0.00	34.94 1.55 0.00	48.23 2.68 0.00	38.49 2.21 0.00	34.00 1.97 0.00	35.92 2.21 0.00	32.24 1.70 0.00	26.40 1.45 0.00
DUNKIRK___1 23563	21.17 0.58 0.00	20.74 0.49 0.00	18.18 0.07 0.00	17.05 -0.02 0.00	17.94 -0.06 0.00	18.26 -0.09 0.00	22.03 -0.28 0.00	26.03 -0.63 0.00	25.23 -0.52 0.00	24.37 -0.28 0.00	37.93 -0.11 -5.30	32.39 -0.17 0.00	73.23 -0.08 -41.29	872.11 0.07 -840.67	377.03 0.63 -340.33	37.54 0.62 0.00	23.44 0.64 -5.04	34.07 0.68 0.00	46.03 0.48 0.00	36.65 0.37 0.00	32.20 0.17 0.00	57.39 0.34 -23.33	31.21 0.67 0.00	25.12 0.17 0.00
DUNKIRK___2 23564	21.17 0.58 0.00	20.74 0.49 0.00	18.18 0.07 0.00	17.05 -0.02 0.00	17.94 -0.06 0.00	18.26 -0.09 0.00	22.03 -0.28 0.00	26.03 -0.63 0.00	25.23 -0.52 0.00	24.37 -0.28 0.00	37.93 -0.11 -5.30	32.39 -0.17 0.00	73.23 -0.08 -41.29	872.11 0.07 -840.67	377.03 0.63 -340.33	37.54 0.62 0.00	23.44 0.64 -5.04	34.07 0.68 0.00	46.03 0.48 0.00	36.65 0.37 0.00	32.20 0.17 0.00	57.39 0.34 -23.33	31.21 0.67 0.00	25.12 0.17 0.00
DUNKIRK___3 23565	21.07 0.48 0.00	20.65 0.40 0.00	18.11 0.00 0.00	16.99 -0.08 0.00	17.88 -0.13 0.00	18.19 -0.17 0.00	21.93 -0.38 0.00	25.90 -0.76 0.00	25.10 -0.66 0.00	24.23 -0.42 0.00	38.14 -0.30 -5.71	32.19 -0.36 0.00	76.01 -0.27 -44.26	930.25 -0.13 -899.01	400.48 0.40 -364.01	37.31 0.38 0.00	23.68 0.53 -5.38	33.86 0.47 0.00	45.76 0.20 0.00	36.44 0.15 0.00	32.03 0.00 0.00	59.00 0.17 -25.13	31.05 0.51 0.00	25.00 0.05 0.00
DUNKIRK___4 23566	21.07 0.48 0.00	20.65 0.40 0.00	18.11 0.00 0.00	16.99 -0.08 0.00	17.88 -0.13 0.00	18.19 -0.17 0.00	21.93 -0.38 0.00	25.90 -0.76 0.00	25.10 -0.66 0.00	24.23 -0.42 0.00	38.14 -0.30 -5.71	32.19 -0.36 0.00	76.01 -0.27 -44.26	930.25 -0.13 -899.01	400.48 0.40 -364.01	37.31 0.38 0.00	23.68 0.53 -5.38	33.86 0.47 0.00	45.76 0.20 0.00	36.44 0.15 0.00	32.03 0.00 0.00	59.00 0.17 -25.13	31.05 0.51 0.00	25.00 0.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.73 2.13 0.00	22.41 2.16 0.00	19.95 1.84 0.00	18.79 1.72 0.00	19.79 1.78 0.00	20.24 1.88 0.00	24.73 2.42 0.00	29.67 3.01 0.00	28.59 2.83 0.00	27.28 2.64 0.00	36.17 3.44 0.00	35.91 3.36 0.00	35.36 3.34 0.00	34.76 3.39 0.00	39.89 3.82 0.00	49.97 4.00 -9.05	79.47 1.51 -60.19	50.43 2.93 -14.11	49.98 4.43 0.00	39.90 3.61 0.00	35.29 3.25 0.00	37.20 3.49 0.00	33.75 3.21 0.00	27.84 2.88 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.56 1.96 0.00	22.23 1.98 0.00	19.82 1.71 0.00	18.66 1.59 0.00	19.66 1.65 0.00	20.08 1.73 0.00	24.54 2.22 0.00	29.44 2.78 0.00	28.41 2.65 0.00	27.13 2.48 0.00	35.96 3.23 0.00	35.71 3.16 0.00	35.18 3.16 0.00	34.58 3.21 0.00	39.69 3.62 0.00	48.47 3.81 -7.73	70.71 1.50 -51.44	48.36 2.91 -12.06	49.87 4.32 0.00	39.77 3.49 0.00	35.16 3.13 0.00	37.07 3.36 0.00	33.58 3.03 0.00	27.62 2.67 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.75 2.15 0.00	22.43 2.19 0.00	20.01 1.90 0.00	18.83 1.77 0.00	19.84 1.84 0.00	20.31 1.95 0.00	24.82 2.51 0.00	29.76 3.10 0.00	28.65 2.89 0.00	27.33 2.68 0.00	36.15 3.43 0.01	35.90 3.35 0.00	35.32 3.30 0.01	34.73 3.36 0.01	39.79 3.72 0.01	49.91 3.94 -9.05	94.71 1.46 -75.48	50.37 2.87 -14.12	49.91 4.36 0.00	39.85 3.57 0.00	35.22 3.19 0.00	37.18 3.47 0.00	33.79 3.25 0.00	27.91 2.96 0.00
EAST HAMPTON___GT 23717	24.38 3.78 0.00	47.11 3.77 -23.09	20.99 2.88 0.00	19.79 2.73 0.00	20.85 2.84 0.00	21.38 3.03 0.00	26.48 4.17 0.00	31.81 5.15 0.00	30.74 4.98 0.00	29.55 4.90 0.00	39.97 7.23 0.00	40.03 7.47 0.00	39.32 7.30 0.00	38.73 7.37 0.00	44.31 8.24 0.00	54.60 8.62 -9.05	81.67 3.68 -60.22	54.09 6.59 -14.12	55.13 9.58 0.00	46.22 8.02 -1.91	39.30 7.26 0.00	41.20 7.49 0.00	30.53 6.65 6.66	32.92 5.68 -2.30
EAST RIVER___6 23660	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.32 1.96 0.00	24.83 2.51 0.00	29.81 3.15 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.33 3.60 0.00	36.05 3.49 0.00	35.49 3.47 0.00	34.89 3.52 0.00	40.03 3.96 0.00	50.12 4.15 -9.05	79.50 1.54 -60.19	50.46 2.97 -14.11	50.04 4.49 0.00	39.93 3.64 0.00	35.32 3.28 0.00	37.21 3.50 0.00	33.81 3.27 0.00	27.93 2.98 0.00
EAST RIVER___7 23524	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.32 1.96 0.00	24.83 2.51 0.00	29.81 3.15 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.33 3.60 0.00	36.05 3.49 0.00	35.49 3.47 0.00	34.89 3.52 0.00	40.03 3.96 0.00	50.12 4.15 -9.05	79.50 1.54 -60.19	50.46 2.97 -14.11	50.04 4.49 0.00	39.93 3.64 0.00	35.32 3.28 0.00	37.21 3.50 0.00	33.81 3.27 0.00	27.93 2.98 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.65 2.05 0.00	22.33 2.09 0.00	19.89 1.78 0.00	18.73 1.66 0.00	19.73 1.72 0.00	20.17 1.82 0.00	24.65 2.34 0.00	29.57 2.91 0.00	28.49 2.74 0.00	27.20 2.56 0.00	36.06 3.33 0.00	35.81 3.25 0.00	35.25 3.23 0.00	34.66 3.29 0.00	39.75 3.68 0.00	49.80 3.86 -9.02	79.23 1.47 -60.00	50.30 2.85 -14.06	49.86 4.31 0.00	39.78 3.49 0.00	35.17 3.14 0.00	37.09 3.37 0.00	33.63 3.09 0.00	27.73 2.78 0.00
EAST_HAMPTON___DIESEL 23722	24.39 3.79 0.00	47.12 3.78 -23.09	20.99 2.88 0.00	19.80 2.73 0.00	20.85 2.85 0.00	21.38 3.03 0.00	26.49 4.18 0.00	31.81 5.15 0.00	30.75 4.99 0.00	29.56 4.91 0.00	39.98 7.25 0.00	40.04 7.49 0.00	39.33 7.31 0.00	38.75 7.38 0.00	44.34 8.27 0.00	54.62 8.64 -9.05	81.68 3.70 -60.22	54.12 6.61 -14.12	55.16 9.61 0.00	46.22 8.02 -1.91	39.31 7.28 0.00	41.21 7.50 0.00	30.55 6.67 6.66	32.93 5.69 -2.30
EAST_RIVER___1 323558	22.80 2.20 0.00	22.48 2.24 0.00	20.03 1.92 0.00	18.86 1.80 0.00	19.87 1.87 0.00	20.33 1.98 0.00	24.85 2.53 0.00	29.81 3.15 0.00	28.71 2.96 0.00	27.40 2.75 0.00	36.32 3.59 0.00	36.03 3.48 0.00	35.48 3.46 0.00	34.88 3.51 0.00	40.01 3.93 0.00	50.11 4.13 -9.05	79.50 1.54 -60.19	50.46 2.97 -14.11	50.04 4.49 0.00	39.93 3.65 0.00	35.32 3.28 0.00	37.25 3.54 0.00	33.83 3.29 0.00	27.94 2.99 0.00
EAST_RIVER___2 323559	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.32 1.96 0.00	24.83 2.51 0.00	29.81 3.15 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.33 3.60 0.00	36.05 3.49 0.00	35.49 3.47 0.00	34.89 3.52 0.00	40.03 3.96 0.00	50.12 4.15 -9.05	79.50 1.54 -60.19	50.46 2.97 -14.11	50.04 4.49 0.00	39.93 3.64 0.00	35.32 3.28 0.00	37.21 3.50 0.00	33.81 3.27 0.00	27.93 2.98 0.00
EAST___DELAWARE_HYD 23607	22.07 1.47 0.00	21.71 1.47 0.00	19.39 1.27 0.00	18.28 1.21 0.00	19.26 1.26 0.00	19.69 1.34 0.00	24.07 1.75 0.00	29.01 2.35 0.00	27.95 2.19 0.00	25.98 1.34 0.00	34.54 1.81 0.00	34.33 1.78 0.00	33.82 1.80 0.00	33.25 1.88 0.00	38.14 2.07 0.00	45.25 2.23 -6.08	59.03 0.78 -40.47	44.38 1.50 -9.49	47.89 2.35 0.00	38.18 1.89 0.00	33.87 1.83 0.00	36.61 2.90 0.00	32.95 2.41 0.00	27.01 2.06 0.00
ELEC_TRO_TEK 24086	22.73 2.14 0.00	45.66 2.33 -23.09	19.83 1.72 0.00	18.72 1.65 0.00	19.70 1.69 0.00	20.17 1.81 0.00	24.77 2.45 0.00	29.58 2.92 0.00	28.48 2.72 0.00	27.12 2.47 0.00	36.15 3.42 0.00	35.94 3.39 0.00	35.31 3.29 0.00	34.75 3.38 0.00	39.85 3.77 0.00	50.02 4.04 -9.05	79.48 1.49 -60.22	50.37 2.87 -14.12	49.86 4.31 0.00	41.84 3.64 -1.91	35.31 3.28 0.00	37.13 3.42 0.00	64.51 3.33 -30.63	45.51 3.11 -17.45
ELLENBURG_WT_PWR 323604	19.59 -1.01 0.00	19.09 -1.16 0.00	17.03 -1.08 0.00	16.12 -0.95 0.00	17.11 -0.89 0.00	17.62 -0.73 0.00	21.38 -0.93 0.00	25.53 -1.13 0.00	24.77 -0.99 0.00	23.68 -0.97 0.00	31.62 -1.12 0.00	31.65 -0.91 0.00	30.65 -1.37 0.00	29.70 -1.67 0.00	33.97 -2.10 0.00	35.00 -1.93 0.00	17.07 -0.69 0.00	32.13 -1.26 0.00	43.17 -2.38 0.00	34.40 -1.89 0.00	30.43 -1.60 0.00	31.79 -1.92 0.00	28.90 -1.65 0.00	23.46 -1.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.81 0.21 0.00	20.39 0.14 0.00	17.89 -0.22 0.00	16.79 -0.28 0.00	17.67 -0.34 0.00	17.97 -0.39 0.00	21.64 -0.68 0.00	25.50 -1.16 0.00	24.71 -1.04 0.00	23.87 -0.78 0.00	39.18 -0.81 -7.26	31.69 -0.86 0.00	86.83 -0.78 -55.59	1090.46 -0.63 -1059.72	460.08 -0.15 -424.16	36.75 -0.18 0.00	23.76 0.27 -5.72	33.37 -0.02 0.00	45.06 -0.49 0.00	35.89 -0.39 0.00	31.53 -0.51 0.00	65.28 -0.38 -31.95	30.61 0.07 0.00	24.67 -0.28 0.00
EMPIRE_CC_1 323656	21.62 1.02 0.00	21.36 1.11 0.00	19.24 1.14 0.00	18.12 1.05 0.00	19.08 1.08 0.00	19.40 1.04 0.00	23.66 1.35 0.00	28.31 1.65 0.00	27.14 1.38 0.00	25.91 1.26 0.00	34.31 1.58 0.00	34.03 1.48 0.00	33.41 1.39 0.00	32.75 1.38 0.00	37.48 1.41 0.00	38.24 1.31 0.00	18.16 0.39 0.00	34.32 0.93 0.00	47.22 1.67 0.00	37.65 1.36 0.00	33.23 1.20 0.00	35.11 1.40 0.00	31.75 1.21 0.00	26.14 1.19 0.00
EMPIRE_CC_2 323658	21.62 1.02 0.00	21.36 1.11 0.00	19.24 1.14 0.00	18.12 1.05 0.00	19.08 1.08 0.00	19.40 1.04 0.00	23.66 1.35 0.00	28.31 1.65 0.00	27.14 1.38 0.00	25.91 1.26 0.00	34.31 1.58 0.00	34.03 1.48 0.00	33.41 1.39 0.00	32.75 1.38 0.00	37.48 1.41 0.00	38.24 1.31 0.00	18.16 0.39 0.00	34.32 0.93 0.00	47.22 1.67 0.00	37.65 1.36 0.00	33.23 1.20 0.00	35.11 1.40 0.00	31.75 1.21 0.00	26.14 1.19 0.00
ERIE_WT_PWR 323693	20.93 0.33 0.00	20.51 0.26 0.00	18.00 -0.11 0.00	16.90 -0.16 0.00	17.77 -0.23 0.00	18.08 -0.28 0.00	21.78 -0.54 0.00	25.68 -0.98 0.00	24.88 -0.88 0.00	24.02 -0.63 0.00	36.89 -0.61 -4.77	31.89 -0.67 0.00	69.16 -0.58 -37.72	804.29 -0.44 -773.36	348.97 0.05 -312.85	36.97 0.04 0.00	22.78 0.37 -4.64	33.57 0.18 0.00	45.36 -0.19 0.00	36.15 -0.13 0.00	31.77 -0.27 0.00	54.56 -0.12 -20.97	30.82 0.27 0.00	24.83 -0.12 0.00
E_CANADA_CAP_HY 24051	22.04 1.44 0.00	21.57 1.33 0.00	19.19 1.08 0.00	18.07 1.01 0.00	19.06 1.05 0.00	19.50 1.15 0.00	23.74 1.42 0.00	28.42 1.77 0.00	27.70 1.95 0.00	26.63 1.99 0.00	35.50 2.77 0.00	35.37 2.81 0.00	34.69 2.67 0.00	34.00 2.63 0.00	39.14 3.07 0.00	40.62 3.39 -0.30	21.46 1.72 -1.97	36.79 2.94 -0.46	49.42 3.87 0.00	39.41 3.13 0.00	34.79 2.76 0.00	36.56 2.84 0.00	33.06 2.51 0.00	26.78 1.83 0.00
E_CANADA_MHWK_HY 24050	21.66 1.06 0.00	21.38 1.13 0.00	19.18 1.07 0.00	18.02 0.96 0.00	19.02 1.02 0.00	19.34 0.99 0.00	23.70 1.38 0.00	28.59 1.93 0.00	27.63 1.87 0.00	26.39 1.75 0.00	34.98 2.25 0.00	34.70 2.15 0.00	34.19 2.17 0.00	33.47 2.10 0.00	38.29 2.22 0.00	39.18 2.25 0.00	18.50 0.73 0.00	34.94 1.55 0.00	48.23 2.68 0.00	38.49 2.21 0.00	34.00 1.97 0.00	35.92 2.21 0.00	32.24 1.70 0.00	26.40 1.45 0.00
E_FISHKILL___LBMP 23776	22.47 1.87 0.00	22.15 1.91 0.00	19.75 1.64 0.00	18.60 1.54 0.00	19.60 1.59 0.00	20.01 1.66 0.00	24.45 2.14 0.00	29.33 2.67 0.00	28.27 2.52 0.00	26.99 2.34 0.00	35.76 3.03 0.00	35.50 2.94 0.00	34.95 2.93 0.00	34.35 2.98 0.00	39.39 3.32 0.00	49.72 3.45 -9.34	81.22 1.30 -62.15	50.52 2.56 -14.57	49.45 3.90 0.00	39.44 3.16 0.00	34.87 2.83 0.00	36.77 3.05 0.00	33.34 2.79 0.00	27.47 2.52 0.00
FAR ROCKAWAY___4 23548	22.97 2.38 0.00	45.87 2.53 -23.09	20.02 1.91 0.00	18.89 1.82 0.00	19.89 1.89 0.00	20.38 2.01 -0.02	25.03 2.71 0.00	29.92 3.26 0.00	28.83 3.07 0.00	27.42 2.78 0.00	36.62 3.89 0.00	36.48 3.93 0.00	35.87 3.85 0.00	35.34 3.97 0.00	40.58 4.51 0.00	50.73 4.75 -9.05	79.80 1.82 -60.22	50.94 3.43 -14.12	50.69 5.14 0.00	42.52 4.32 -1.91	35.91 3.88 0.00	37.74 4.03 0.00	117.04 3.86 -82.63	67.02 3.49 -38.58

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.83 2.23 0.00	22.51 2.27 0.00	20.06 1.95 0.00	18.89 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.88 2.56 0.00	29.85 3.19 0.00	28.75 2.99 0.00	27.44 2.80 0.00	36.37 3.63 0.00	36.08 3.53 0.00	35.52 3.50 0.00	34.92 3.55 0.00	40.07 4.00 0.00	50.16 4.18 -9.05	79.53 1.57 -60.19	50.52 3.02 -14.11	50.10 4.55 0.00	39.99 3.70 0.00	35.36 3.33 0.00	37.30 3.59 0.00	33.88 3.33 0.00	27.97 3.03 0.00
FARRAGUT___LBMP 323566	22.77 2.18 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.78 0.00	19.85 1.84 0.00	20.30 1.95 0.00	24.81 2.49 0.00	29.76 3.10 0.00	28.66 2.91 0.00	27.35 2.71 0.00	36.24 3.51 0.00	35.95 3.39 0.00	35.39 3.37 0.00	34.80 3.43 0.00	39.91 3.84 0.00	50.00 4.03 -9.05	79.45 1.49 -60.19	50.38 2.88 -14.11	49.92 4.37 0.00	39.85 3.56 0.00	35.25 3.21 0.00	37.17 3.46 0.00	33.77 3.23 0.00	27.89 2.94 0.00
FENNER___WINDPWR 24204	21.09 0.49 0.00	20.70 0.45 0.00	18.48 0.37 0.00	17.39 0.33 0.00	18.36 0.35 0.00	18.77 0.41 0.00	22.77 0.45 0.00	27.17 0.51 0.00	26.37 0.62 0.00	25.32 0.68 0.00	33.72 0.99 0.00	33.59 1.03 0.00	32.99 0.97 0.00	32.39 1.02 0.00	37.32 1.25 0.00	38.19 1.26 0.00	18.39 0.62 0.00	34.49 1.10 0.00	47.09 1.54 0.00	37.54 1.26 0.00	33.11 1.07 0.00	34.89 1.18 0.00	31.66 1.12 0.00	25.72 0.76 0.00
FIBERTEK___ENERGY 23856	20.77 0.17 0.00	20.40 0.15 0.00	18.21 0.09 0.00	17.15 0.08 0.00	18.08 0.07 0.00	18.44 0.09 0.00	22.43 0.11 0.00	26.79 0.13 0.00	25.95 0.19 0.00	24.91 0.26 0.00	33.15 0.42 0.00	32.97 0.41 0.00	32.45 0.43 0.00	31.84 0.47 0.00	36.75 0.67 0.00	37.63 0.70 0.00	18.16 0.39 0.00	34.00 0.61 0.00	46.34 0.79 0.00	36.88 0.60 0.00	32.49 0.46 0.00	34.18 0.47 0.00	30.92 0.37 0.00	25.16 0.21 0.00
FITZPATRICK____ 23598	20.15 -0.44 0.00	19.80 -0.44 0.00	17.69 -0.43 0.00	16.66 -0.41 0.00	17.57 -0.43 0.00	17.90 -0.45 0.00	21.73 -0.58 0.00	25.96 -0.70 0.00	25.11 -0.64 0.00	24.08 -0.56 0.00	32.02 -0.71 0.00	31.86 -0.70 0.00	31.35 -0.67 0.00	30.74 -0.63 0.00	35.44 -0.63 0.00	36.29 -0.64 0.00	17.50 -0.27 0.00	32.79 -0.60 0.00	44.70 -0.85 0.00	35.60 -0.69 0.00	31.39 -0.64 0.00	33.04 -0.67 0.00	29.93 -0.62 0.00	24.40 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.82 2.22 0.00	22.47 2.23 0.00	20.04 1.93 0.00	18.86 1.80 0.00	19.87 1.87 0.00	20.30 1.95 0.00	24.82 2.50 0.00	29.80 3.14 0.00	28.77 3.01 0.00	27.48 2.83 0.00	36.42 3.69 0.00	36.17 3.61 0.00	35.64 3.62 0.00	35.08 3.71 0.00	40.28 4.21 0.00	49.37 4.43 -8.01	72.83 1.78 -53.28	49.30 3.42 -12.49	50.60 5.05 0.00	40.35 4.06 0.00	35.65 3.62 0.00	37.57 3.86 0.00	34.01 3.46 0.00	27.95 3.00 0.00
FORT ORANGE____ 23900	21.60 1.00 0.00	21.31 1.06 0.00	19.13 1.02 0.00	18.00 0.93 0.00	18.96 0.96 0.00	19.31 0.96 0.00	23.59 1.28 0.00	28.27 1.61 0.00	27.22 1.46 0.00	25.95 1.30 0.00	34.39 1.66 0.00	34.14 1.58 0.00	33.58 1.56 0.00	32.94 1.57 0.00	37.75 1.68 0.00	39.66 1.66 -1.08	25.51 0.55 -7.18	36.24 1.17 -1.69	47.52 1.97 0.00	37.88 1.59 0.00	33.42 1.39 0.00	35.23 1.52 0.00	31.84 1.30 0.00	26.16 1.21 0.00
FORT_DRUM_COGEN 23780	21.04 0.44 0.00	20.55 0.31 0.00	18.28 0.17 0.00	17.20 0.13 0.00	18.18 0.17 0.00	18.60 0.24 0.00	22.72 0.40 0.00	27.37 0.71 0.00	26.76 1.01 0.00	25.85 1.21 0.00	34.54 1.81 0.00	34.39 1.84 0.00	33.58 1.56 0.00	32.64 1.27 0.00	37.28 1.21 0.00	38.09 1.16 0.00	18.35 0.59 0.00	34.24 0.85 0.00	46.77 1.22 0.00	37.88 1.59 0.00	33.50 1.47 0.00	35.27 1.57 0.00	31.80 1.25 0.00	25.72 0.78 0.00
FPL_FAR_ROCK_GT1 24212	22.97 2.38 0.00	45.87 2.53 -23.09	20.02 1.91 0.00	18.89 1.82 0.00	19.89 1.89 0.00	20.38 2.01 -0.02	25.03 2.71 0.00	29.92 3.26 0.00	28.83 3.07 0.00	27.42 2.78 0.00	36.62 3.89 0.00	36.48 3.93 0.00	35.87 3.85 0.00	35.34 3.97 0.00	40.58 4.51 0.00	50.73 4.75 -9.05	79.80 1.82 -60.22	50.94 3.43 -14.12	50.69 5.14 0.00	42.52 4.32 -1.91	35.91 3.88 0.00	37.74 4.03 0.00	117.04 3.86 -82.63	67.02 3.49 -38.58
FPL_FAR_ROCK_GT2 23815	22.97 2.38 0.00	45.87 2.53 -23.09	20.02 1.91 0.00	18.89 1.82 0.00	19.89 1.89 0.00	20.38 2.01 -0.02	25.03 2.71 0.00	29.92 3.26 0.00	28.83 3.07 0.00	27.42 2.78 0.00	36.62 3.89 0.00	36.48 3.93 0.00	35.87 3.85 0.00	35.34 3.97 0.00	40.58 4.51 0.00	50.73 4.75 -9.05	79.80 1.82 -60.22	50.94 3.43 -14.12	50.69 5.14 0.00	42.52 4.32 -1.91	35.91 3.88 0.00	37.74 4.03 0.00	117.04 3.86 -82.63	67.02 3.49 -38.58
FRANKLIN_FALL_HYD 24054	19.84 -0.76 0.00	19.32 -0.92 0.00	17.25 -0.86 0.00	16.30 -0.76 0.00	17.29 -0.72 0.00	17.78 -0.58 0.00	21.59 -0.72 0.00	25.81 -0.85 0.00	25.05 -0.70 0.00	24.00 -0.65 0.00	32.01 -0.72 0.00	32.00 -0.56 0.00	31.11 -0.91 0.00	30.13 -1.24 0.00	34.40 -1.67 0.00	35.39 -1.54 0.00	17.25 -0.51 0.00	32.44 -0.95 0.00	43.71 -1.84 0.00	34.94 -1.34 0.00	30.94 -1.09 0.00	32.40 -1.31 0.00	29.43 -1.12 0.00	23.85 -1.10 0.00
FREEPORT_EQUS_GT1 23764	22.96 2.36 0.00	45.87 2.54 -23.09	19.97 1.86 0.00	18.85 1.78 0.00	19.84 1.84 0.00	20.32 1.96 0.00	24.99 2.68 0.00	29.85 3.19 0.00	28.72 2.97 0.00	27.30 2.65 0.00	36.29 3.56 0.00	36.12 3.57 0.00	35.38 3.36 0.00	34.85 3.48 0.00	39.99 3.92 0.00	50.21 4.23 -9.05	79.56 1.58 -60.22	50.56 3.05 -14.12	50.23 4.68 0.00	42.14 3.94 -1.91	35.62 3.58 0.00	37.41 3.69 0.00	60.22 3.57 -26.11	43.90 3.34 -15.61
FREEPORT___CT2 23818	22.96 2.36 0.00	45.87 2.54 -23.09	19.97 1.86 0.00	18.85 1.78 0.00	19.84 1.84 0.00	20.32 1.96 0.00	24.99 2.68 0.00	29.85 3.19 0.00	28.72 2.97 0.00	27.30 2.65 0.00	36.29 3.56 0.00	36.12 3.57 0.00	35.38 3.36 0.00	34.85 3.48 0.00	39.99 3.92 0.00	50.21 4.23 -9.05	79.56 1.58 -60.22	50.56 3.05 -14.12	50.23 4.68 0.00	42.14 3.94 -1.91	35.62 3.58 0.00	37.41 3.69 0.00	60.22 3.57 -26.11	43.90 3.34 -15.61
FULTON COGEN____ 23766	20.57 -0.03 0.00	20.19 -0.05 0.00	18.03 -0.08 0.00	16.97 -0.09 0.00	17.90 -0.11 0.00	18.24 -0.11 0.00	22.17 -0.14 0.00	26.49 -0.17 0.00	25.64 -0.11 0.00	24.59 -0.06 0.00	32.73 0.00 0.00	32.56 0.01 0.00	32.05 0.03 0.00	31.45 0.08 0.00	36.27 0.20 0.00	37.14 0.21 0.00	17.91 0.14 0.00	33.55 0.16 0.00	45.73 0.18 0.00	36.40 0.12 0.00	32.09 0.06 0.00	33.76 0.05 0.00	30.58 0.04 0.00	24.91 -0.04 0.00
FULTON___LFGE 323630	23.85 3.25 0.00	23.35 3.10 0.00	20.71 2.60 0.00	19.45 2.39 0.00	20.45 2.44 0.00	20.95 2.60 0.00	25.73 3.41 0.00	30.99 4.33 0.00	30.19 4.44 0.00	28.97 4.32 0.00	38.76 6.03 0.00	38.60 6.05 0.00	38.08 6.06 0.00	37.51 6.14 0.00	43.13 7.06 0.00	44.62 7.42 -0.28	23.02 3.42 -1.84	40.06 6.24 -0.43	54.31 8.75 0.00	43.20 6.91 0.00	38.09 6.06 0.00	39.98 6.27 0.00	35.94 5.40 0.00	29.04 4.09 0.00

G.F.CEMENT___DRP 24184	22.55 1.95 0.00	22.24 2.00 0.00	19.90 1.79 0.00	18.71 1.65 0.00	19.71 1.71 0.00	20.05 1.70 0.00	24.56 2.24 0.00	29.54 2.88 0.00	28.49 2.74 0.00	27.25 2.61 0.00	36.05 3.31 0.00	35.78 3.23 0.00	35.21 3.19 0.00	34.41 3.04 0.00	39.35 3.28 0.00	40.73 2.97 -0.82	24.39 1.14 -5.48	36.96 2.29 -1.28	49.46 3.91 0.00	39.62 3.33 0.00	34.93 2.90 0.00	36.75 3.03 0.00	33.23 2.68 0.00	27.34 2.39 0.00
GARDENVILLE___LBMP 24039	20.85 0.25 0.00	20.43 0.18 0.00	17.92 -0.19 0.00	16.82 -0.24 0.00	17.70 -0.31 0.00	18.00 -0.35 0.00	21.69 -0.63 0.00	25.56 -1.10 0.00	24.78 -0.98 0.00	23.92 -0.73 0.00	37.93 -0.74 -5.94	31.76 -0.80 0.00	77.23 -0.71 -45.92	975.67 -0.57 -944.86	419.70 -0.10 -383.72	36.82 -0.11 0.00	23.85 0.30 -5.79	33.43 0.04 0.00	45.16 -0.39 0.00	35.98 -0.30 0.00	31.63 -0.41 0.00	59.60 -0.26 -26.15	30.70 0.16 0.00	24.73 -0.21 0.00
GENERAL___MILLS 23808	20.93 0.33 0.00	20.51 0.26 0.00	17.99 -0.12 0.00	16.89 -0.18 0.00	17.77 -0.24 0.00	18.07 -0.28 0.00	21.77 -0.55 0.00	25.67 -0.99 0.00	24.87 -0.89 0.00	24.01 -0.64 0.00	36.88 -0.62 -4.77	31.88 -0.68 0.00	69.15 -0.59 -37.72	804.28 -0.44 -773.36	348.97 0.05 -312.85	36.97 0.04 0.00	22.78 0.36 -4.64	33.56 0.17 0.00	45.35 -0.20 0.00	36.15 -0.14 0.00	31.76 -0.28 0.00	54.55 -0.13 -20.97	30.81 0.26 0.00	24.82 -0.13 0.00
GE_PLASTICS___DRP 24183	21.57 0.97 0.00	21.26 1.02 0.00	19.11 1.00 0.00	17.99 0.93 0.00	18.96 0.95 0.00	19.29 0.94 0.00	23.54 1.23 0.00	28.20 1.54 0.00	27.10 1.35 0.00	25.68 1.04 0.00	33.98 1.25 0.00	33.70 1.15 0.00	33.14 1.12 0.00	32.49 1.12 0.00	37.24 1.17 0.00	38.47 1.15 -0.39	20.72 0.34 -2.61	34.75 0.75 -0.61	46.89 1.34 0.00	37.42 1.13 0.00	33.05 1.02 0.00	34.83 1.12 0.00	31.53 0.99 0.00	25.92 0.97 0.00
GILBOA___1 23756	21.63 1.03 0.00	21.32 1.08 0.00	19.20 1.09 0.00	18.07 1.01 0.00	19.05 1.04 0.00	19.34 0.98 0.00	23.50 1.18 0.00	28.09 1.43 0.00	27.13 1.37 0.00	25.92 1.28 0.00	34.37 1.64 0.00	34.13 1.58 0.00	33.59 1.57 0.00	32.90 1.53 0.00	37.75 1.68 0.00	36.71 1.67 1.89	5.83 0.61 12.54	31.76 1.31 2.94	47.59 2.04 0.00	37.94 1.66 0.00	33.53 1.50 0.00	35.33 1.62 0.00	31.99 1.45 0.00	26.26 1.31 0.00
GILBOA___2 23757	21.63 1.03 0.00	21.32 1.08 0.00	19.20 1.09 0.00	18.07 1.01 0.00	19.05 1.04 0.00	19.34 0.98 0.00	23.50 1.18 0.00	28.09 1.43 0.00	27.13 1.37 0.00	25.92 1.28 0.00	34.37 1.64 0.00	34.13 1.58 0.00	33.59 1.57 0.00	32.90 1.53 0.00	37.75 1.68 0.00	36.71 1.67 1.89	5.83 0.61 12.54	31.76 1.31 2.94	47.59 2.04 0.00	37.94 1.66 0.00	33.53 1.50 0.00	35.33 1.62 0.00	31.99 1.45 0.00	26.26 1.31 0.00
GILBOA___3 23758	21.63 1.03 0.00	21.32 1.08 0.00	19.20 1.09 0.00	18.07 1.01 0.00	19.05 1.04 0.00	19.34 0.98 0.00	23.50 1.18 0.00	28.09 1.43 0.00	27.13 1.37 0.00	25.92 1.28 0.00	34.37 1.64 0.00	34.13 1.58 0.00	33.59 1.57 0.00	32.90 1.53 0.00	37.75 1.68 0.00	36.71 1.67 1.89	5.83 0.61 12.54	31.76 1.31 2.94	47.59 2.04 0.00	37.94 1.66 0.00	33.53 1.50 0.00	35.33 1.62 0.00	31.99 1.45 0.00	26.26 1.31 0.00
GILBOA___4 23759	21.63 1.03 0.00	21.32 1.08 0.00	19.20 1.09 0.00	18.07 1.01 0.00	19.05 1.04 0.00	19.34 0.98 0.00	23.50 1.18 0.00	28.09 1.43 0.00	27.13 1.37 0.00	25.92 1.28 0.00	34.37 1.64 0.00	34.13 1.58 0.00	33.59 1.57 0.00	32.90 1.53 0.00	37.75 1.68 0.00	36.71 1.67 1.89	5.83 0.61 12.54	31.76 1.31 2.94	47.59 2.04 0.00	37.94 1.66 0.00	33.53 1.50 0.00	35.33 1.62 0.00	31.99 1.45 0.00	26.26 1.31 0.00
GILBOA____ 23599	21.63 1.03 0.00	21.32 1.08 0.00	19.20 1.09 0.00	18.07 1.01 0.00	19.05 1.04 0.00	19.34 0.98 0.00	23.50 1.18 0.00	28.09 1.43 0.00	27.13 1.37 0.00	25.92 1.28 0.00	34.37 1.64 0.00	34.13 1.58 0.00	33.59 1.57 0.00	32.90 1.53 0.00	37.75 1.68 0.00	36.71 1.67 1.89	5.83 0.61 12.54	31.76 1.31 2.94	47.59 2.04 0.00	37.94 1.66 0.00	33.53 1.50 0.00	35.33 1.62 0.00	31.99 1.45 0.00	26.26 1.31 0.00
GINNA____ 23603	20.11 -0.49 0.00	19.68 -0.57 0.00	17.43 -0.68 0.00	16.36 -0.71 0.00	17.24 -0.77 0.00	17.56 -0.80 0.00	21.25 -1.07 0.00	25.31 -1.35 0.00	24.61 -1.14 0.00	23.77 -0.88 0.00	31.46 -1.03 0.24	31.55 -1.01 0.00	29.07 -0.96 1.99	5.85 -0.78 24.74	26.79 -0.46 8.81	36.52 -0.40 0.00	17.78 0.01 0.00	33.11 -0.28 0.00	44.89 -0.67 0.00	35.67 -0.61 0.00	31.28 -0.75 0.00	31.73 -0.81 1.17	29.90 -0.65 0.00	24.16 -0.80 0.00
GLEN PARK____ 23778	21.21 0.61 0.00	20.72 0.47 0.00	18.42 0.31 0.00	17.32 0.26 0.00	18.31 0.31 0.00	18.74 0.39 0.00	22.91 0.60 0.00	27.61 0.95 0.00	27.00 1.24 0.00	26.08 1.43 0.00	34.85 2.12 0.00	34.72 2.16 0.00	33.89 1.87 0.00	33.00 1.63 0.00	37.71 1.64 0.00	38.53 1.60 0.00	18.56 0.79 0.00	34.57 1.18 0.00	47.23 1.68 0.00	38.23 1.94 0.00	33.81 1.77 0.00	35.58 1.87 0.00	32.05 1.51 0.00	25.91 0.96 0.00
GLENWOOD_IC_1_G5 23712	22.86 2.26 0.00	45.72 2.38 -23.09	19.97 1.86 0.00	18.83 1.77 0.00	19.83 1.83 0.00	20.30 1.94 0.00	24.90 2.58 0.00	29.80 3.14 0.00	28.71 2.96 0.00	27.36 2.71 0.00	36.29 3.56 0.00	36.02 3.46 0.00	35.42 3.40 0.00	34.87 3.50 0.00	40.01 3.94 0.00	50.19 4.21 -9.05	79.58 1.60 -60.22	50.76 3.26 -14.12	50.43 4.88 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.35 3.64 0.00	48.60 3.32 -14.74	39.06 3.13 -10.99
GLENWOOD_IC_2_G1 23688	22.77 2.17 0.00	45.61 2.27 -23.09	19.93 1.82 0.00	18.79 1.72 0.00	19.79 1.78 0.00	20.24 1.89 0.00	24.80 2.48 0.00	29.69 3.03 0.00	28.60 2.85 0.00	27.27 2.63 0.00	36.25 3.52 0.00	36.01 3.45 0.00	35.42 3.39 0.00	34.84 3.47 0.00	39.95 3.87 0.00	50.10 4.12 -9.05	79.55 1.56 -60.22	50.53 3.03 -14.12	50.09 4.54 0.00	41.94 3.74 -1.91	35.40 3.37 0.00	37.26 3.55 0.00	35.58 3.32 -1.72	33.68 3.03 -5.70
GLENWOOD_IC_3_G1 23689	22.77 2.17 0.00	45.61 2.27 -23.09	19.93 1.82 0.00	18.79 1.72 0.00	19.79 1.78 0.00	20.24 1.89 0.00	24.80 2.48 0.00	29.69 3.03 0.00	28.60 2.85 0.00	27.27 2.63 0.00	36.25 3.52 0.00	36.01 3.45 0.00	35.42 3.39 0.00	34.84 3.47 0.00	39.95 3.87 0.00	50.10 4.12 -9.05	79.55 1.56 -60.22	50.53 3.03 -14.12	50.09 4.54 0.00	41.94 3.74 -1.91	35.40 3.37 0.00	37.26 3.55 0.00	35.58 3.32 -1.72	33.68 3.03 -5.70
GLENWOOD___4 23550	22.86 2.26 0.00	45.72 2.38 -23.09	19.97 1.86 0.00	18.83 1.77 0.00	19.83 1.83 0.00	20.30 1.94 0.00	24.90 2.58 0.00	29.80 3.14 0.00	28.71 2.96 0.00	27.36 2.72 0.00	36.35 3.61 0.00	36.10 3.54 0.00	35.50 3.48 0.00	34.95 3.58 0.00	40.09 4.02 0.00	50.27 4.29 -9.05	79.62 1.64 -60.22	50.76 3.26 -14.12	50.43 4.88 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.39 3.68 0.00	48.68 3.39 -14.74	39.09 3.15 -10.99

GLENWOOD___5 23614	22.86 2.26 0.00	45.72 2.38 -23.09	19.97 1.86 0.00	18.83 1.77 0.00	19.83 1.83 0.00	20.30 1.94 0.00	24.90 2.58 0.00	29.80 3.14 0.00	28.71 2.96 0.00	27.36 2.72 0.00	36.35 3.61 0.00	36.10 3.54 0.00	35.50 3.48 0.00	34.95 3.58 0.00	40.09 4.02 0.00	50.27 4.29 -9.05	79.62 1.64 -60.22	50.76 3.26 -14.12	50.43 4.88 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.39 3.68 0.00	48.68 3.39 -14.74	39.09 3.15 -10.99
GLOBAL GREEN_PORT_GT1 23814	24.35 3.75 0.00	47.08 3.74 -23.09	20.95 2.85 0.00	19.76 2.70 0.00	20.82 2.81 0.00	21.35 3.00 0.00	26.45 4.13 0.00	31.76 5.10 0.00	30.67 4.92 0.00	29.46 4.82 0.00	39.84 7.10 0.00	39.89 7.33 0.00	39.18 7.16 0.00	38.59 7.22 0.00	44.22 8.15 0.00	54.68 8.70 -9.05	81.74 3.75 -60.22	54.24 6.74 -14.12	55.33 9.78 0.00	46.34 8.14 -1.91	39.32 7.28 0.00	41.13 7.42 0.00	30.47 6.58 6.66	32.87 5.63 -2.30
GLOBE___DSASP 323697	20.14 -0.46 0.00	19.73 -0.52 0.00	17.31 -0.80 0.00	16.23 -0.84 0.00	17.08 -0.92 0.00	17.36 -1.00 0.00	20.81 -1.51 0.00	24.37 -2.29 0.00	23.62 -2.14 0.00	22.85 -1.80 0.00	29.67 -2.24 0.82	30.29 -2.27 0.00	30.79 -2.19 -0.96	143.36 -2.01 -114.01	81.73 -1.73 -47.39	35.14 -1.79 0.00	18.17 -0.41 -0.81	31.89 -1.49 0.00	42.96 -2.60 0.00	34.25 -2.04 0.00	30.06 -1.98 0.00	28.21 -1.88 3.62	29.46 -1.08 0.00	23.79 -1.16 0.00
GOETHSLN___LBMP 323567	22.69 2.10 0.00	22.39 2.15 0.00	19.95 1.84 0.00	18.78 1.72 0.00	19.79 1.78 0.00	20.25 1.89 0.00	24.71 2.40 0.00	29.65 2.99 0.00	28.55 2.79 0.00	27.25 2.60 0.00	36.11 3.37 0.00	35.79 3.23 0.00	35.23 3.21 0.00	34.62 3.24 0.00	39.70 3.63 0.00	48.77 3.82 -8.02	76.58 1.38 -57.44	49.30 2.67 -13.24	49.66 4.11 0.00	39.58 3.32 0.02	35.04 3.01 0.00	36.98 3.27 0.00	33.62 3.08 0.00	27.77 2.82 0.00
GOODYEAR_LAKE_HYD 323669	21.82 1.22 0.00	21.43 1.19 0.00	19.14 1.03 0.00	18.01 0.95 0.00	19.00 1.00 0.00	19.39 1.03 0.00	23.61 1.29 0.00	28.27 1.62 0.00	27.42 1.67 0.00	26.30 1.65 0.00	35.00 2.26 0.00	34.83 2.27 0.00	34.62 2.27 -0.34	40.09 2.24 -6.47	40.94 2.59 -2.28	40.08 2.72 -0.43	21.86 1.25 -2.84	36.40 2.35 -0.66	48.75 3.20 0.00	38.82 2.54 0.00	34.29 2.26 0.00	36.09 2.38 0.00	32.62 2.07 0.00	26.57 1.62 0.00
GOUDEY___7 23579	21.26 0.66 0.00	20.92 0.67 0.00	18.63 0.52 0.00	17.52 0.46 0.00	18.51 0.51 0.00	18.84 0.49 0.00	22.90 0.58 0.00	27.36 0.70 0.00	26.44 0.69 0.00	25.32 0.67 0.00	34.16 0.99 -0.44	33.47 0.91 0.00	36.45 0.98 -3.45	75.88 1.03 -43.49	52.70 1.22 -15.41	38.40 1.16 -0.31	20.34 0.51 -2.06	34.80 0.93 -0.48	46.81 1.26 0.00	37.29 1.00 0.00	32.97 0.94 0.00	36.73 1.08 -1.94	31.46 0.92 0.00	25.59 0.64 0.00
GOUDEY___8 23580	21.26 0.66 0.00	20.92 0.67 0.00	18.63 0.52 0.00	17.52 0.46 0.00	18.51 0.51 0.00	18.84 0.49 0.00	22.90 0.58 0.00	27.36 0.70 0.00	26.44 0.69 0.00	25.32 0.67 0.00	34.16 0.99 -0.44	33.47 0.91 0.00	36.45 0.98 -3.45	75.88 1.03 -43.49	52.70 1.22 -15.41	38.40 1.16 -0.31	20.34 0.51 -2.06	34.80 0.93 -0.48	46.81 1.26 0.00	37.29 1.00 0.00	32.97 0.94 0.00	36.73 1.08 -1.94	31.46 0.92 0.00	25.59 0.64 0.00
GOWANUS_GT1_1 24077	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_2 24078	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_3 24079	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_4 24080	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_5 24084	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_6 24111	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_7 24112	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT1_8 24113	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36

GOWANUS_GT2_1 24114	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_2 24115	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_3 24116	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_4 24117	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_5 24118	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_6 24119	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_7 24120	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT2_8 24121	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_1 24122	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_2 24123	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_3 24124	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_4 24125	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_5 24126	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_6 24127	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT3_7 24128	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36

GOWANUS_GT3_8 24129	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_1 24130	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_2 24131	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_3 24132	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_4 24133	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_5 24134	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_6 24135	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_7 24136	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GOWANUS_GT4_8 24137	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GREENIDGE___3 23582	21.24 0.64 0.00	20.83 0.59 0.00	18.44 0.33 0.00	17.33 0.27 0.00	18.31 0.31 0.00	18.67 0.31 0.00	22.69 0.37 0.00	27.10 0.44 0.00	26.29 0.54 0.00	25.26 0.62 0.00	34.42 1.04 -0.66	33.52 0.97 0.00	38.12 1.06 -5.04	58.18 1.09 -25.72	41.71 1.53 -4.10	38.50 1.57 0.00	18.03 0.85 0.59	34.76 1.37 0.00	47.27 1.72 0.00	37.64 1.36 0.00	33.23 1.19 0.00	37.79 1.24 -2.84	31.63 1.08 0.00	25.54 0.59 0.00
GREENIDGE___4 23583	21.24 0.64 0.00	20.83 0.59 0.00	18.44 0.33 0.00	17.33 0.27 0.00	18.31 0.31 0.00	18.67 0.31 0.00	22.69 0.37 0.00	27.10 0.44 0.00	26.29 0.54 0.00	25.26 0.62 0.00	34.42 1.04 -0.66	33.52 0.97 0.00	38.12 1.06 -5.04	58.18 1.09 -25.72	41.71 1.53 -4.10	38.50 1.57 0.00	18.03 0.85 0.59	34.76 1.37 0.00	47.27 1.72 0.00	37.64 1.36 0.00	33.23 1.19 0.00	37.79 1.24 -2.84	31.63 1.08 0.00	25.54 0.59 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
GROVEVILLE___HYD 323602	22.82 2.22 0.00	22.47 2.23 0.00	20.04 1.93 0.00	18.86 1.80 0.00	19.87 1.87 0.00	20.30 1.95 0.00	24.82 2.50 0.00	29.80 3.14 0.00	28.77 3.01 0.00	27.48 2.83 0.00	36.42 3.69 0.00	36.17 3.61 0.00	35.64 3.62 0.00	35.08 3.71 0.00	40.28 4.21 0.00	49.37 4.43 -8.01	72.83 1.78 -53.28	49.30 3.42 -12.49	50.60 5.05 0.00	40.35 4.06 0.00	35.65 3.62 0.00	37.57 3.86 0.00	34.01 3.46 0.00	27.95 3.00 0.00
HAMPSHIRE___PAPER_HYD 323593	20.29 -0.30 0.00	19.85 -0.39 0.00	17.71 -0.39 0.00	16.69 -0.37 0.00	17.65 -0.35 0.00	18.07 -0.29 0.00	22.03 -0.29 0.00	26.42 -0.24 0.00	25.67 -0.09 0.00	24.65 0.00 0.00	32.84 0.10 0.00	32.72 0.16 0.00	31.91 -0.11 0.00	30.91 -0.46 0.00	35.17 -0.90 0.00	36.02 -0.91 0.00	17.42 -0.35 0.00	32.65 -0.74 0.00	44.49 -1.06 0.00	35.97 -0.31 0.00	31.91 -0.12 0.00	33.64 -0.08 0.00	30.41 -0.13 0.00	24.66 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	21.49 0.89 0.00	21.19 0.95 0.00	19.01 0.90 0.00	17.87 0.81 0.00	18.86 0.86 0.00	19.18 0.82 0.00	23.46 1.14 0.00	28.28 1.62 0.00	27.32 1.57 0.00	26.13 1.48 0.00	34.64 1.91 0.00	34.39 1.84 0.00	33.89 1.87 0.00	33.10 1.73 0.00	37.86 1.79 0.00	38.88 1.96 0.00	18.43 0.66 0.00	34.80 1.41 0.00	47.88 2.33 0.00	38.20 1.92 0.00	33.75 1.72 0.00	35.62 1.91 0.00	31.98 1.43 0.00	26.18 1.23 0.00

HARZA MOOSE___RIVER 24016	20.98 0.38 0.00	20.57 0.32 0.00	18.36 0.25 0.00	17.28 0.21 0.00	18.24 0.24 0.00	18.65 0.30 0.00	22.75 0.43 0.00	27.27 0.61 0.00	26.50 0.75 0.00	25.46 0.81 0.00	33.93 1.20 0.00	33.78 1.22 0.00	33.11 1.08 0.00	32.32 0.95 0.00	37.02 0.96 0.00	37.86 0.94 0.00	18.22 0.45 0.00	34.17 0.78 0.00	46.67 1.12 0.00	37.43 1.14 0.00	33.06 1.03 0.00	34.82 1.11 0.00	31.46 0.91 0.00	25.55 0.60 0.00
HEMPSTEAD___ 23647	22.79 2.20 0.00	45.70 2.37 -23.09	19.86 1.75 0.00	18.74 1.68 0.00	19.73 1.73 0.00	20.21 1.85 0.00	24.83 2.52 0.00	29.69 3.03 0.00	28.59 2.83 0.00	27.20 2.55 0.00	36.21 3.48 0.00	36.02 3.46 0.00	35.36 3.34 0.00	34.82 3.45 0.00	39.94 3.88 0.00	50.14 4.16 -9.05	79.54 1.56 -60.22	50.51 3.01 -14.12	50.10 4.54 0.00	42.01 3.81 -1.91	35.44 3.41 0.00	37.23 3.52 0.00	52.05 3.36 -18.15	40.48 3.16 -12.37
HICKLING___1 23621	21.44 0.84 0.00	21.08 0.83 0.00	18.65 0.54 0.00	17.53 0.46 0.00	18.55 0.54 0.00	18.88 0.53 0.00	22.95 0.64 0.00	27.39 0.73 0.00	26.46 0.71 0.00	25.36 0.72 0.00	34.88 1.23 -0.92	33.65 1.09 0.00	40.43 1.24 -7.17	85.30 1.27 -52.65	51.36 1.61 -13.68	38.45 1.52 0.00	17.92 0.74 0.59	34.66 1.27 0.00	47.13 1.58 0.00	37.51 1.23 0.00	33.24 1.21 0.00	39.08 1.32 -4.05	31.68 1.13 0.00	25.62 0.68 0.00
HICKLING___2 23622	21.44 0.84 0.00	21.08 0.83 0.00	18.65 0.54 0.00	17.53 0.46 0.00	18.55 0.54 0.00	18.88 0.53 0.00	22.95 0.64 0.00	27.39 0.73 0.00	26.46 0.71 0.00	25.36 0.72 0.00	34.88 1.23 -0.92	33.65 1.09 0.00	40.43 1.24 -7.17	85.30 1.27 -52.65	51.36 1.61 -13.68	38.45 1.52 0.00	17.92 0.74 0.59	34.66 1.27 0.00	47.13 1.58 0.00	37.51 1.23 0.00	33.24 1.21 0.00	39.08 1.32 -4.05	31.68 1.13 0.00	25.62 0.68 0.00
HIGH FALLS___HY 23754	22.59 2.00 0.00	22.24 1.99 0.00	19.82 1.71 0.00	18.64 1.58 0.00	19.64 1.64 0.00	20.08 1.73 0.00	24.56 2.25 0.00	29.55 2.89 0.00	28.55 2.80 0.00	27.11 2.47 0.00	36.04 3.30 0.00	35.82 3.26 0.00	35.30 3.28 0.00	34.71 3.35 0.00	39.85 3.78 0.00	47.37 4.02 -6.42	62.13 1.62 -42.74	46.43 3.02 -10.02	50.04 4.49 0.00	39.92 3.63 0.00	35.33 3.30 0.00	37.44 3.73 0.00	33.78 3.24 0.00	27.70 2.75 0.00
HILLBURN___GT 23639	22.67 2.08 0.00	22.35 2.10 0.00	19.91 1.79 0.00	18.74 1.68 0.00	19.74 1.73 0.00	20.18 1.83 0.00	24.65 2.34 0.00	29.58 2.92 0.00	28.53 2.77 0.00	27.23 2.58 0.00	36.11 3.38 0.00	35.87 3.31 0.00	35.33 3.31 0.00	34.74 3.37 0.00	39.86 3.79 0.00	49.14 3.99 -8.22	74.03 1.59 -54.66	49.29 3.09 -12.81	50.10 4.55 0.00	39.95 3.67 0.00	35.33 3.30 0.00	37.26 3.54 0.00	33.74 3.20 0.00	27.77 2.82 0.00
HISHELDN_WT_PWR 323625	20.62 0.02 0.00	20.22 -0.02 0.00	17.75 -0.36 0.00	16.71 -0.35 0.00	17.58 -0.43 0.00	17.88 -0.47 0.00	21.59 -0.73 0.00	25.48 -1.18 0.00	24.72 -1.04 0.00	23.81 -0.84 0.00	35.43 -0.90 -3.60	31.59 -0.97 0.00	58.95 -0.85 -27.78	80.69 -0.79 -50.11	14.02 -0.38 21.68	36.63 -0.30 0.00	13.21 0.12 4.68	33.12 -0.26 0.00	44.83 -0.72 0.00	35.79 -0.49 0.00	31.57 -0.47 0.00	49.23 -0.31 -15.83	30.60 0.05 0.00	24.64 -0.31 0.00
HOLTSVILLE_IC_1 23690	22.87 2.27 0.00	45.75 2.41 -23.09	19.82 1.71 0.00	18.70 1.63 0.00	19.68 1.67 0.00	20.16 1.81 0.00	24.91 2.59 0.00	29.69 3.03 0.00	28.49 2.73 0.00	27.08 2.44 0.00	36.33 3.60 0.00	36.23 3.68 0.00	35.48 3.46 0.00	34.85 3.48 0.00	39.93 3.86 0.00	50.24 4.25 -9.05	79.56 1.58 -60.22	50.43 2.93 -14.12	50.04 4.49 0.00	42.17 3.97 -1.91	35.57 3.54 0.00	37.41 3.69 0.00	27.32 3.54 6.77	30.61 3.41 -2.25
HOLTSVILLE_IC_10 23699	23.04 2.45 0.00	45.91 2.57 -23.09	19.96 1.85 0.00	18.82 1.76 0.00	19.81 1.81 0.00	20.31 1.95 0.00	25.10 2.78 0.00	29.95 3.29 0.00	28.74 2.99 0.00	27.34 2.70 0.00	36.71 3.98 0.00	36.60 4.04 0.00	35.86 3.84 0.00	35.23 3.86 0.00	40.40 4.33 0.00	50.75 4.77 -9.05	79.81 1.83 -60.22	50.87 3.36 -14.12	50.61 5.06 0.00	42.64 4.45 -1.91	35.96 3.93 0.00	37.81 4.10 0.00	28.17 3.89 6.26	31.07 3.66 -2.46
HOLTSVILLE_IC_2 23691	22.87 2.27 0.00	45.75 2.41 -23.09	19.82 1.71 0.00	18.70 1.63 0.00	19.68 1.67 0.00	20.16 1.81 0.00	24.91 2.59 0.00	29.69 3.03 0.00	28.49 2.73 0.00	27.08 2.44 0.00	36.33 3.60 0.00	36.23 3.68 0.00	35.48 3.46 0.00	34.85 3.48 0.00	39.93 3.86 0.00	50.24 4.25 -9.05	79.56 1.58 -60.22	50.43 2.93 -14.12	50.04 4.49 0.00	42.17 3.97 -1.91	35.57 3.54 0.00	37.41 3.69 0.00	27.32 3.54 6.77	30.61 3.41 -2.25
HOLTSVILLE_IC_3 23692	22.87 2.27 0.00	45.75 2.41 -23.09	19.82 1.71 0.00	18.70 1.63 0.00	19.68 1.67 0.00	20.16 1.81 0.00	24.91 2.59 0.00	29.69 3.03 0.00	28.49 2.73 0.00	27.08 2.44 0.00	36.33 3.60 0.00	36.23 3.68 0.00	35.48 3.46 0.00	34.85 3.48 0.00	39.93 3.86 0.00	50.24 4.25 -9.05	79.56 1.58 -60.22	50.43 2.93 -14.12	50.04 4.49 0.00	42.17 3.97 -1.91	35.57 3.54 0.00	37.41 3.69 0.00	27.32 3.54 6.77	30.61 3.41 -2.25
HOLTSVILLE_IC_4 23693	22.87 2.27 0.00	45.75 2.41 -23.09	19.82 1.71 0.00	18.70 1.63 0.00	19.68 1.67 0.00	20.16 1.81 0.00	24.91 2.59 0.00	29.69 3.03 0.00	28.49 2.73 0.00	27.08 2.44 0.00	36.33 3.60 0.00	36.23 3.68 0.00	35.48 3.46 0.00	34.85 3.48 0.00	39.93 3.86 0.00	50.24 4.25 -9.05	79.56 1.58 -60.22	50.43 2.93 -14.12	50.04 4.49 0.00	42.17 3.97 -1.91	35.57 3.54 0.00	37.41 3.69 0.00	27.32 3.54 6.77	30.61 3.41 -2.25
HOLTSVILLE_IC_5 23694	22.87 2.27 0.00	45.75 2.41 -23.09	19.82 1.71 0.00	18.70 1.63 0.00	19.68 1.67 0.00	20.16 1.81 0.00	24.91 2.59 0.00	29.69 3.03 0.00	28.49 2.73 0.00	27.08 2.44 0.00	36.33 3.60 0.00	36.23 3.68 0.00	35.48 3.46 0.00	34.85 3.48 0.00	39.93 3.86 0.00	50.24 4.25 -9.05	79.56 1.58 -60.22	50.43 2.93 -14.12	50.04 4.49 0.00	42.17 3.97 -1.91	35.57 3.54 0.00	37.41 3.69 0.00	27.32 3.54 6.77	30.61 3.41 -2.25
HOLTSVILLE_IC_6 23695	23.04 2.45 0.00	45.91 2.57 -23.09	19.96 1.85 0.00	18.82 1.76 0.00	19.81 1.81 0.00	20.31 1.95 0.00	25.10 2.78 0.00	29.95 3.29 0.00	28.74 2.99 0.00	27.34 2.70 0.00	36.71 3.98 0.00	36.60 4.04 0.00	35.86 3.84 0.00	35.23 3.86 0.00	40.40 4.33 0.00	50.75 4.77 -9.05	79.81 1.83 -60.22	50.87 3.36 -14.12	50.61 5.06 0.00	42.64 4.45 -1.91	35.96 3.93 0.00	37.81 4.10 0.00	28.17 3.89 6.26	31.07 3.66 -2.46
HOLTSVILLE_IC_7 23696	23.04 2.45 0.00	45.91 2.57 -23.09	19.96 1.85 0.00	18.82 1.76 0.00	19.81 1.81 0.00	20.31 1.95 0.00	25.10 2.78 0.00	29.95 3.29 0.00	28.74 2.99 0.00	27.34 2.70 0.00	36.71 3.98 0.00	36.60 4.04 0.00	35.86 3.84 0.00	35.23 3.86 0.00	40.40 4.33 0.00	50.75 4.77 -9.05	79.81 1.83 -60.22	50.87 3.36 -14.12	50.61 5.06 0.00	42.64 4.45 -1.91	35.96 3.93 0.00	37.81 4.10 0.00	28.17 3.89 6.26	31.07 3.66 -2.46

HOLTSVILLE_IC_8 23697	23.04 2.45 0.00	45.91 2.57 -23.09	19.96 1.85 0.00	18.82 1.76 0.00	19.81 1.81 0.00	20.31 1.95 0.00	25.10 2.78 0.00	29.95 3.29 0.00	28.74 2.99 0.00	27.34 2.70 0.00	36.71 3.98 0.00	36.60 4.04 0.00	35.86 3.84 0.00	35.23 3.86 0.00	40.40 4.33 0.00	50.75 4.77 -9.05	79.81 1.83 -60.22	50.87 3.36 -14.12	50.61 5.06 0.00	42.64 4.45 -1.91	35.96 3.93 0.00	37.81 4.10 0.00	28.17 3.89 6.26	31.07 3.66 -2.46
HOLTSVILLE_IC_9 23698	23.04 2.45 0.00	45.91 2.57 -23.09	19.96 1.85 0.00	18.82 1.76 0.00	19.81 1.81 0.00	20.31 1.95 0.00	25.10 2.78 0.00	29.95 3.29 0.00	28.74 2.99 0.00	27.34 2.70 0.00	36.71 3.98 0.00	36.60 4.04 0.00	35.86 3.84 0.00	35.23 3.86 0.00	40.40 4.33 0.00	50.75 4.77 -9.05	79.81 1.83 -60.22	50.87 3.36 -14.12	50.61 5.06 0.00	42.64 4.45 -1.91	35.96 3.93 0.00	37.81 4.10 0.00	28.17 3.89 6.26	31.07 3.66 -2.46
HOWARD_WT_PWR 323690	21.18 0.58 0.00	20.72 0.48 0.00	18.20 0.09 0.00	17.15 0.09 0.00	18.18 0.17 0.00	18.53 0.18 0.00	22.50 0.19 0.00	26.76 0.10 0.00	25.87 0.12 0.00	24.63 -0.02 0.00	34.40 0.40 -1.26	32.88 0.33 0.00	42.23 0.48 -9.73	71.14 0.36 -39.42	39.93 0.88 -2.98	37.83 0.90 0.00	17.02 0.56 1.30	33.97 0.58 0.00	46.18 0.63 0.00	36.91 0.62 0.00	32.81 0.78 0.00	40.16 0.94 -5.51	31.49 0.94 0.00	25.31 0.36 0.00
HQ_GEN_CEDARS 23644	19.47 -1.13 0.00	19.06 -1.19 0.00	17.05 -1.06 0.00	16.11 -0.96 0.00	17.04 -0.96 0.00	17.43 -0.93 0.00	21.18 -1.13 0.00	25.30 -1.36 0.00	24.43 -1.33 0.00	23.37 -1.27 0.00	31.05 -1.68 0.00	30.97 -1.59 0.00	30.31 -1.71 0.00	29.45 -1.93 0.00	33.65 -2.42 0.00	34.54 -2.40 0.00	16.80 -0.97 0.00	31.58 -1.81 0.00	42.80 -2.75 0.00	34.27 -2.02 0.00	30.36 -1.67 0.00	31.91 -1.80 0.00	28.97 -1.57 0.00	23.55 -1.40 0.00
HQ_GEN_CEDARS_PROXY 323590	19.47 -1.13 0.00	19.06 -1.19 0.00	16.84 -1.06 0.21	16.11 -0.96 0.00	17.04 -0.96 0.00	17.43 -0.93 0.00	21.18 -1.13 0.00	25.30 -1.36 0.00	24.43 -1.33 0.00	23.37 -1.27 0.00	31.05 -1.68 0.00	30.97 -1.59 0.00	30.31 -1.71 0.00	29.45 -1.93 0.00	33.65 -2.42 0.00	34.54 -2.40 0.00	16.80 -0.97 0.00	31.58 -1.81 0.00	42.80 -2.75 0.00	34.27 -2.02 0.00	30.36 -1.67 0.00	31.91 -1.80 0.00	28.97 -1.57 0.00	23.55 -1.40 0.00
HQ_GEN_IMPORT 323601	0.00 -0.70 19.90	14.74 -0.72 4.78	17.06 -0.64 0.41	16.49 -0.58 0.00	17.41 -0.59 0.00	17.78 -0.58 0.00	21.58 -0.73 0.00	25.74 -0.92 0.00	24.85 -0.90 0.00	23.77 -0.88 0.00	31.57 -1.17 0.00	31.44 -1.11 0.00	30.89 -1.13 0.00	30.19 -1.18 0.00	27.82 -1.37 6.88	35.57 -1.36 0.00	0.00 -0.52 17.25	20.00 -0.97 12.41	22.85 -1.55 21.16	35.03 -1.26 0.00	30.94 -1.09 0.00	33.86 -1.20 -1.35	28.72 -1.04 0.79	24.06 -0.89 0.00
HQ_GEN_WHEEL 23651	0.00 -0.70 19.90	14.74 -0.72 4.78	17.06 -0.64 0.41	16.49 -0.58 0.00	17.41 -0.59 0.00	17.78 -0.58 0.00	21.58 -0.73 0.00	25.74 -0.92 0.00	24.85 -0.90 0.00	23.77 -0.88 0.00	31.57 -1.17 0.00	31.44 -1.11 0.00	30.89 -1.13 0.00	30.19 -1.18 0.00	27.82 -1.37 6.88	35.57 -1.36 0.00	0.00 -0.52 17.25	20.00 -0.97 12.41	22.85 -1.55 21.16	35.03 -1.26 0.00	30.94 -1.09 0.00	33.86 -1.20 -1.35	28.72 -1.04 0.79	24.06 -0.89 0.00
HUDSON_AVE_GT_3 23810	22.85 2.25 0.00	22.53 2.28 0.00	20.07 1.96 0.00	18.89 1.83 0.00	19.90 1.90 0.00	20.36 2.01 0.00	24.89 2.57 0.00	29.86 3.20 0.00	28.76 3.00 0.00	27.45 2.80 0.00	36.39 3.65 0.00	36.10 3.54 0.00	35.54 3.51 0.00	34.94 3.57 0.00	40.08 4.01 0.00	50.19 4.21 -9.05	79.54 1.58 -60.19	50.53 3.03 -14.11	50.13 4.58 0.00	40.01 3.73 0.00	35.39 3.35 0.00	37.33 3.62 0.00	33.91 3.36 0.00	28.00 3.05 0.00
HUDSON_AVE_GT_4 23540	22.85 2.25 0.00	22.53 2.28 0.00	20.07 1.96 0.00	18.89 1.83 0.00	19.90 1.90 0.00	20.36 2.01 0.00	24.89 2.57 0.00	29.86 3.20 0.00	28.76 3.00 0.00	27.45 2.80 0.00	36.39 3.65 0.00	36.10 3.54 0.00	35.54 3.51 0.00	34.94 3.57 0.00	40.08 4.01 0.00	50.19 4.21 -9.05	79.54 1.58 -60.19	50.53 3.03 -14.11	50.13 4.58 0.00	40.01 3.73 0.00	35.39 3.35 0.00	37.33 3.62 0.00	33.91 3.36 0.00	28.00 3.05 0.00
HUDSON_AVE_GT_5 23657	22.85 2.25 0.00	22.53 2.28 0.00	20.07 1.96 0.00	18.89 1.83 0.00	19.90 1.90 0.00	20.36 2.01 0.00	24.89 2.57 0.00	29.86 3.20 0.00	28.76 3.00 0.00	27.45 2.80 0.00	36.39 3.65 0.00	36.10 3.54 0.00	35.54 3.51 0.00	34.94 3.57 0.00	40.08 4.01 0.00	50.19 4.21 -9.05	79.54 1.58 -60.19	50.53 3.03 -14.11	50.13 4.58 0.00	40.01 3.73 0.00	35.39 3.35 0.00	37.33 3.62 0.00	33.91 3.36 0.00	28.00 3.05 0.00
HUDSON_AVE_10 24168	22.71 2.11 0.00	22.39 2.14 0.00	19.96 1.85 0.00	18.79 1.73 0.00	19.80 1.79 0.00	20.26 1.91 0.00	24.77 2.46 0.00	29.73 3.08 0.00	28.63 2.88 0.00	27.34 2.70 0.00	36.17 3.45 0.00	35.91 3.35 0.00	35.36 3.33 0.00	34.77 3.40 0.00	39.87 3.80 0.00	49.97 4.00 -9.05	79.39 1.44 -60.19	50.29 2.80 -14.11	49.84 4.29 0.00	39.80 3.51 0.00	35.22 3.19 0.00	37.14 3.43 0.00	33.76 3.21 0.00	27.88 2.93 0.00
HUNTER_MOUNT___DRP 323613	22.55 1.95 0.00	22.18 1.93 0.00	19.85 1.74 0.00	18.67 1.60 0.00	19.67 1.66 0.00	20.07 1.71 0.00	24.55 2.24 0.00	29.52 2.86 0.00	28.52 2.76 0.00	27.22 2.57 0.00	36.10 3.37 0.00	35.91 3.35 0.00	35.39 3.37 0.00	34.75 3.38 0.00	39.87 3.80 0.00	46.32 3.86 -5.53	56.13 1.56 -36.80	44.93 2.92 -8.63	50.02 4.46 0.00	39.90 3.61 0.00	35.20 3.17 0.00	36.98 3.27 0.00	33.38 2.84 0.00	27.34 2.39 0.00
HUNTINGTON_RES_REC 323705	22.85 2.26 0.00	45.74 2.40 -23.09	19.80 1.69 0.00	18.67 1.60 0.00	19.65 1.65 0.00	20.14 1.79 0.00	24.87 2.55 0.00	29.59 2.94 0.00	28.39 2.64 0.00	26.99 2.34 0.00	36.21 3.48 0.00	36.09 3.53 0.00	35.39 3.37 0.00	34.83 3.46 0.00	39.96 3.89 0.00	50.27 4.29 -9.05	79.96 1.61 -60.58	50.52 3.02 -14.12	50.06 4.51 0.00	42.11 3.91 -1.91	35.49 3.46 0.00	37.30 3.59 0.00	27.89 3.53 6.18	30.84 3.41 -2.49
HUNTLEY___63 23557	20.73 0.13 0.00	20.33 0.09 0.00	17.84 -0.27 0.00	16.73 -0.33 0.00	17.61 -0.39 0.00	17.93 -0.43 0.00	21.56 -0.76 0.00	25.35 -1.30 0.00	24.56 -1.20 0.00	23.70 -0.94 0.00	33.10 -1.08 -1.44	31.46 -1.09 0.00	46.18 -1.03 -15.19	371.45 -0.87 -340.94	172.62 -0.37 -136.91	36.56 -0.37 0.00	19.95 0.23 -1.96	33.21 -0.17 0.00	44.79 -0.76 0.00	35.67 -0.62 0.00	31.30 -0.73 0.00	39.46 -0.58 -6.34	30.57 0.03 0.00	24.67 -0.28 0.00
HUNTLEY___64 23558	20.73 0.13 0.00	20.33 0.09 0.00	17.84 -0.27 0.00	16.73 -0.33 0.00	17.61 -0.39 0.00	17.93 -0.43 0.00	21.56 -0.76 0.00	25.35 -1.30 0.00	24.56 -1.20 0.00	23.70 -0.94 0.00	33.10 -1.08 -1.44	31.46 -1.09 0.00	46.18 -1.03 -15.19	371.45 -0.87 -340.94	172.62 -0.37 -136.91	36.56 -0.37 0.00	19.95 0.23 -1.96	33.21 -0.17 0.00	44.79 -0.76 0.00	35.67 -0.62 0.00	31.30 -0.73 0.00	39.46 -0.58 -6.34	30.57 0.03 0.00	24.67 -0.28 0.00

HUNTLEY___65 23559	20.73 0.13 0.00	20.33 0.09 0.00	17.84 -0.27 0.00	16.73 -0.33 0.00	17.61 -0.39 0.00	17.93 -0.43 0.00	21.56 -0.76 0.00	25.35 -1.30 0.00	24.56 -1.20 0.00	23.70 -0.94 0.00	33.10 -1.08 -1.44	31.46 -1.09 0.00	46.18 -1.03 -15.19	371.45 -0.87 -340.94	172.62 -0.37 -136.91	36.56 -0.37 0.00	19.95 0.23 -1.96	33.21 -0.17 0.00	44.79 -0.76 0.00	35.67 -0.62 0.00	31.30 -0.73 0.00	39.46 -0.58 -6.34	30.57 0.03 0.00	24.67 -0.28 0.00
HUNTLEY___66 23560	20.73 0.13 0.00	20.33 0.09 0.00	17.84 -0.27 0.00	16.73 -0.33 0.00	17.61 -0.39 0.00	17.93 -0.43 0.00	21.56 -0.76 0.00	25.35 -1.30 0.00	24.56 -1.20 0.00	23.70 -0.94 0.00	33.10 -1.08 -1.44	31.46 -1.09 0.00	46.18 -1.03 -15.19	371.45 -0.87 -340.94	172.62 -0.37 -136.91	36.56 -0.37 0.00	19.95 0.23 -1.96	33.21 -0.17 0.00	44.79 -0.76 0.00	35.67 -0.62 0.00	31.30 -0.73 0.00	39.46 -0.58 -6.34	30.57 0.03 0.00	24.67 -0.28 0.00
HUNTLEY___67 23561	20.57 -0.03 0.00	20.15 -0.09 0.00	17.68 -0.43 0.00	16.58 -0.48 0.00	17.46 -0.55 0.00	17.75 -0.61 0.00	21.34 -0.98 0.00	25.09 -1.57 0.00	24.31 -1.44 0.00	23.49 -1.15 0.00	41.00 -1.35 -9.62	31.18 -1.38 0.00	103.58 -1.30 -72.86	1302.14 -1.15 -1271.92	535.22 -0.72 -499.87	36.18 -0.74 0.00	23.50 0.02 -5.72	32.86 -0.52 0.00	44.35 -1.20 0.00	35.34 -0.95 0.00	31.03 -1.01 -0.01	75.13 -0.90 -42.32	30.19 -0.35 0.00	24.36 -0.59 0.00
HUNTLEY___68 23562	20.57 -0.03 0.00	20.15 -0.09 0.00	17.68 -0.43 0.00	16.58 -0.48 0.00	17.46 -0.55 0.00	17.75 -0.61 0.00	21.34 -0.98 0.00	25.09 -1.57 0.00	24.31 -1.44 0.00	23.49 -1.15 0.00	41.00 -1.35 -9.62	31.18 -1.38 0.00	103.58 -1.30 -72.86	1302.14 -1.15 -1271.92	535.22 -0.72 -499.87	36.18 -0.74 0.00	23.50 0.02 -5.72	32.86 -0.52 0.00	44.35 -1.20 0.00	35.34 -0.95 0.00	31.03 -1.01 -0.01	75.13 -0.90 -42.32	30.19 -0.35 0.00	24.36 -0.59 0.00
HYLAND___LFGE 323620	21.45 0.86 0.00	21.00 0.75 0.00	18.50 0.39 0.00	17.38 0.32 0.00	18.33 0.32 0.00	18.66 0.31 0.00	22.48 0.16 0.00	26.36 -0.30 0.00	25.04 -0.72 0.00	23.38 -1.26 0.00	31.15 -2.51 -0.93	30.03 -2.53 0.00	36.79 -2.45 -7.22	49.37 -2.39 -20.39	31.69 -2.20 2.18	34.74 -2.19 0.00	15.82 -0.84 1.11	31.46 -1.93 0.00	42.61 -2.94 0.00	34.18 -2.10 0.00	30.18 -1.86 0.00	36.07 -1.69 -4.05	30.93 0.39 0.00	25.62 0.67 0.00
INDECK___CORINTH 23802	22.36 1.76 0.00	22.05 1.81 0.00	19.72 1.61 0.00	18.54 1.48 0.00	19.54 1.53 0.00	19.89 1.53 0.00	24.36 2.04 0.00	29.28 2.63 0.00	28.25 2.50 0.00	27.02 2.37 0.00	35.69 2.96 0.00	35.47 2.91 0.00	34.91 2.89 0.00	34.07 2.70 0.00	38.97 2.90 0.00	40.22 2.55 -0.74	23.65 0.94 -4.94	36.41 1.86 -1.16	48.98 3.43 0.00	39.35 3.06 0.00	34.72 2.68 0.00	36.49 2.77 0.00	33.03 2.48 0.00	27.13 2.18 0.00
INDECK___ILION 23567	21.17 0.58 0.00	20.85 0.61 0.00	18.68 0.56 0.00	17.58 0.51 0.00	18.54 0.54 0.00	18.89 0.53 0.00	23.04 0.73 0.00	27.67 1.01 0.00	26.74 0.99 0.00	25.57 0.93 0.00	33.94 1.21 0.00	33.72 1.16 0.00	33.20 1.17 0.00	32.52 1.15 0.00	37.31 1.24 0.00	38.16 1.24 0.00	18.20 0.43 0.00	34.27 0.88 0.00	47.02 1.47 0.00	37.52 1.23 0.00	33.12 1.09 0.00	34.92 1.21 0.00	31.48 0.93 0.00	25.74 0.79 0.00
INDECK___OLEAN 23982	21.44 0.84 0.00	21.14 0.90 0.00	18.65 0.54 0.00	17.50 0.43 0.00	18.50 0.49 0.00	18.80 0.44 0.00	22.73 0.41 0.00	26.99 0.33 0.00	25.88 0.12 0.00	24.76 0.12 0.00	36.79 0.51 -3.55	32.87 0.31 0.00	60.52 0.50 -28.00	606.46 0.64 -574.45	269.44 0.87 -232.50	37.56 0.64 0.00	21.61 0.38 -3.46	33.94 0.55 0.00	46.10 0.55 0.00	36.71 0.42 0.00	32.59 0.56 0.00	50.33 1.01 -15.62	31.38 0.84 0.00	25.30 0.35 0.00
INDECK___OSWEGO 23783	20.40 -0.20 0.00	20.03 -0.22 0.00	17.88 -0.23 0.00	16.84 -0.23 0.00	17.76 -0.24 0.00	18.11 -0.25 0.00	22.01 -0.31 0.00	26.28 -0.38 0.00	25.34 -0.41 0.00	24.24 -0.40 0.00	32.25 -0.48 0.00	32.09 -0.47 0.00	31.57 -0.45 0.00	30.96 -0.41 0.00	35.66 -0.41 0.00	36.50 -0.42 0.00	17.60 -0.17 0.00	32.97 -0.42 0.00	44.95 -0.60 0.00	35.82 -0.47 0.00	31.59 -0.45 0.00	33.27 -0.44 0.00	30.27 -0.27 0.00	24.72 -0.23 0.00
INDECK___YERKES 23781	20.75 0.15 0.00	20.36 0.12 0.00	17.87 -0.24 0.00	16.76 -0.31 0.00	17.64 -0.37 0.00	17.95 -0.40 0.00	21.60 -0.72 0.00	25.39 -1.27 0.00	24.60 -1.16 0.00	23.73 -0.91 0.00	33.13 -1.04 -1.44	31.50 -1.06 0.00	46.22 -0.99 -15.19	371.48 -0.83 -340.94	172.66 -0.32 -136.91	36.60 -0.33 0.00	19.97 0.25 -1.96	33.25 -0.14 0.00	44.83 -0.72 0.00	35.71 -0.58 0.00	31.34 -0.70 0.00	39.50 -0.55 -6.34	30.61 0.07 0.00	24.71 -0.24 0.00
INDIAN POINT_GT_1 24139	22.56 1.96 0.00	22.25 2.00 0.00	19.82 1.71 0.00	18.66 1.60 0.00	19.66 1.65 0.00	20.09 1.74 0.00	24.55 2.23 0.00	29.45 2.79 0.00	28.39 2.63 0.00	27.09 2.44 0.00	35.92 3.18 0.00	35.66 3.11 0.00	35.11 3.09 0.00	34.53 3.16 0.00	39.60 3.53 0.00	49.52 3.71 -8.88	78.26 1.42 -59.08	49.99 2.76 -13.85	49.69 4.14 0.00	39.65 3.36 0.00	35.06 3.03 0.00	36.96 3.25 0.00	33.51 2.96 0.00	27.62 2.67 0.00
INDIAN POINT_GT_2 23659	22.56 1.96 0.00	22.25 2.00 0.00	19.82 1.71 0.00	18.66 1.60 0.00	19.66 1.65 0.00	20.09 1.74 0.00	24.55 2.23 0.00	29.45 2.79 0.00	28.39 2.63 0.00	27.09 2.44 0.00	35.92 3.18 0.00	35.66 3.11 0.00	35.11 3.09 0.00	34.53 3.16 0.00	39.60 3.53 0.00	49.52 3.71 -8.88	78.26 1.42 -59.08	49.99 2.76 -13.85	49.69 4.14 0.00	39.65 3.36 0.00	35.06 3.03 0.00	36.96 3.25 0.00	33.51 2.96 0.00	27.62 2.67 0.00
INDIAN POINT_GT_3 24019	22.56 1.96 0.00	22.25 2.00 0.00	19.82 1.71 0.00	18.66 1.60 0.00	19.66 1.65 0.00	20.09 1.74 0.00	24.55 2.23 0.00	29.45 2.79 0.00	28.39 2.63 0.00	27.09 2.44 0.00	35.92 3.18 0.00	35.66 3.11 0.00	35.11 3.09 0.00	34.53 3.16 0.00	39.60 3.53 0.00	49.52 3.71 -8.88	78.26 1.42 -59.08	49.99 2.76 -13.85	49.69 4.14 0.00	39.65 3.36 0.00	35.06 3.03 0.00	36.96 3.25 0.00	33.51 2.96 0.00	27.62 2.67 0.00
INDIAN POINT___2 23530	22.51 1.91 0.00	22.19 1.95 0.00	19.77 1.66 0.00	18.61 1.55 0.00	19.61 1.60 0.00	20.04 1.69 0.00	24.49 2.17 0.00	29.38 2.72 0.00	28.31 2.56 0.00	27.01 2.37 0.00	35.81 3.08 0.00	35.56 3.00 0.00	35.01 2.99 0.00	34.42 3.05 0.00	39.48 3.41 0.00	49.15 3.58 -8.64	76.60 1.36 -57.47	49.53 2.67 -13.47	49.57 4.02 0.00	39.55 3.26 0.00	34.97 2.94 0.00	36.88 3.16 0.00	33.43 2.89 0.00	27.55 2.60 0.00
INDIAN POINT___3 23531	22.48 1.88 0.00	22.16 1.92 0.00	19.75 1.63 0.00	18.59 1.53 0.00	19.59 1.58 0.00	20.02 1.67 0.00	24.46 2.14 0.00	29.34 2.68 0.00	28.28 2.52 0.00	26.99 2.34 0.00	35.77 3.04 0.00	35.52 2.96 0.00	34.98 2.96 0.00	34.38 3.01 0.00	39.43 3.36 0.00	49.35 3.53 -8.89	78.26 1.34 -59.15	49.87 2.61 -13.87	49.50 3.95 0.00	39.49 3.20 0.00	34.92 2.89 0.00	36.82 3.11 0.00	33.38 2.84 0.00	27.51 2.56 0.00

IP CORINTH___1 23988	22.48 1.88 0.00	22.16 1.92 0.00	19.82 1.71 0.00	18.63 1.57 0.00	19.64 1.63 0.00	19.98 1.62 0.00	24.48 2.16 0.00	29.43 2.77 0.00	28.40 2.65 0.00	27.16 2.52 0.00	35.88 3.15 0.00	35.66 3.10 0.00	35.09 3.06 0.00	34.25 2.88 0.00	39.18 3.11 0.00	40.44 2.76 -0.74	23.76 1.05 -4.94	36.61 2.06 -1.16	49.24 3.69 0.00	39.56 3.27 0.00	34.90 2.87 0.00	36.69 2.97 0.00	33.20 2.66 0.00	27.27 2.32 0.00
IP___TICONDEROGA 23804	23.07 2.47 0.00	22.76 2.52 0.00	20.45 2.34 0.00	19.22 2.16 0.00	20.21 2.21 0.00	20.46 2.11 0.00	25.05 2.74 0.00	30.22 3.56 0.00	29.12 3.37 0.00	27.92 3.28 0.00	36.88 4.15 0.00	36.46 3.91 0.00	35.88 3.86 0.00	35.08 3.71 0.00	39.97 3.90 0.00	42.01 3.51 -1.58	29.55 1.30 -10.48	38.71 2.87 -2.46	50.27 4.72 0.00	40.12 3.83 0.00	35.33 3.30 0.00	37.29 3.58 0.00	33.68 3.13 0.00	27.84 2.89 0.00
ISLIP_RES_REC 323679	23.27 2.67 0.00	46.11 2.77 -23.09	20.14 2.03 0.00	18.99 1.93 0.00	20.01 2.00 0.00	20.51 2.16 0.00	25.37 3.05 0.00	30.29 3.64 0.00	29.13 3.37 0.00	27.75 3.10 0.00	37.26 4.52 0.00	37.15 4.60 0.00	36.41 4.39 0.00	35.79 4.42 0.00	41.05 4.98 0.00	51.47 5.48 -9.05	80.16 2.18 -60.22	51.49 3.98 -14.12	51.45 5.90 0.00	43.27 5.08 -1.91	36.51 4.47 0.00	38.38 4.67 0.00	29.21 4.36 5.70	31.63 3.99 -2.69
JARVIS____ 23743	20.78 0.18 0.00	20.45 0.20 0.00	18.30 0.19 0.00	17.23 0.17 0.00	18.18 0.18 0.00	18.52 0.17 0.00	22.55 0.23 0.00	26.96 0.30 0.00	26.04 0.28 0.00	24.93 0.29 0.00	33.10 0.37 0.00	32.91 0.36 0.00	32.38 0.36 0.00	31.74 0.37 0.00	36.49 0.42 0.00	37.33 0.40 0.00	17.90 0.14 0.00	33.65 0.26 0.00	46.00 0.45 0.00	36.69 0.40 0.00	32.39 0.35 0.00	34.10 0.38 0.00	30.86 0.31 0.00	25.21 0.26 0.00
JENNISON___1 23625	21.91 1.32 0.00	21.52 1.28 0.00	19.20 1.09 0.00	18.06 1.00 0.00	19.10 1.09 0.00	19.50 1.15 0.00	23.79 1.47 0.00	28.60 1.94 0.00	27.78 2.02 0.00	26.64 1.99 0.00	35.82 2.78 -0.31	35.31 2.75 0.00	37.24 2.79 -2.43	64.79 2.72 -30.70	50.30 3.35 -10.88	40.46 3.18 -0.35	21.53 1.46 -2.31	36.59 2.67 -0.54	49.17 3.62 0.00	39.24 2.96 0.00	34.64 2.61 0.00	37.93 2.85 -1.37	32.97 2.42 0.00	26.71 1.76 0.00
JENNISON___2 23626	21.91 1.32 0.00	21.52 1.28 0.00	19.20 1.09 0.00	18.06 1.00 0.00	19.10 1.09 0.00	19.50 1.15 0.00	23.79 1.47 0.00	28.60 1.94 0.00	27.78 2.02 0.00	26.64 1.99 0.00	35.82 2.78 -0.31	35.31 2.75 0.00	37.24 2.79 -2.43	64.79 2.72 -30.70	50.30 3.35 -10.88	40.46 3.18 -0.35	21.53 1.46 -2.31	36.59 2.67 -0.54	49.17 3.62 0.00	39.24 2.96 0.00	34.64 2.61 0.00	37.93 2.85 -1.37	32.97 2.42 0.00	26.71 1.76 0.00
KEDC PORT_JEFF_GT2 24210	22.97 2.37 0.00	45.84 2.50 -23.09	19.90 1.79 0.00	18.77 1.70 0.00	19.76 1.75 0.00	20.25 1.89 0.00	25.02 2.71 0.00	29.83 3.17 0.00	28.54 2.78 0.00	27.09 2.44 0.00	36.34 3.60 0.00	36.22 3.67 0.00	35.49 3.47 0.00	34.84 3.47 0.00	39.94 3.86 0.00	50.26 4.28 -9.05	79.59 1.60 -60.22	50.46 2.95 -14.12	50.08 4.53 0.00	42.37 4.17 -1.91	35.76 3.73 0.00	37.62 3.91 0.00	27.83 3.75 6.47	30.89 3.57 -2.37
KEDC PORT_JEFF_GT3 24211	22.97 2.37 0.00	45.84 2.50 -23.09	19.90 1.79 0.00	18.77 1.70 0.00	19.76 1.75 0.00	20.25 1.89 0.00	25.02 2.71 0.00	29.83 3.17 0.00	28.54 2.78 0.00	27.09 2.44 0.00	36.34 3.60 0.00	36.22 3.67 0.00	35.49 3.47 0.00	34.84 3.47 0.00	39.94 3.86 0.00	50.26 4.28 -9.05	79.59 1.60 -60.22	50.46 2.95 -14.12	50.08 4.53 0.00	42.37 4.17 -1.91	35.76 3.73 0.00	37.62 3.91 0.00	27.83 3.75 6.47	30.89 3.57 -2.37
KEDC_GLWD_GT4 24219	22.86 2.26 0.00	45.72 2.38 -23.09	19.97 1.86 0.00	18.83 1.77 0.00	19.83 1.83 0.00	20.30 1.94 0.00	24.90 2.58 0.00	29.80 3.14 0.00	28.71 2.96 0.00	27.36 2.71 0.00	36.29 3.56 0.00	36.02 3.46 0.00	35.42 3.40 0.00	34.87 3.50 0.00	40.01 3.94 0.00	50.19 4.21 -9.05	79.58 1.60 -60.22	50.76 3.26 -14.12	50.43 4.88 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.35 3.64 0.00	48.60 3.32 -14.74	39.06 3.13 -10.99
KEDC_GLWD_GT5 24220	22.86 2.26 0.00	45.72 2.38 -23.09	19.97 1.86 0.00	18.83 1.77 0.00	19.83 1.83 0.00	20.30 1.94 0.00	24.90 2.58 0.00	29.80 3.14 0.00	28.71 2.96 0.00	27.36 2.71 0.00	36.29 3.56 0.00	36.02 3.46 0.00	35.42 3.40 0.00	34.87 3.50 0.00	40.01 3.94 0.00	50.19 4.21 -9.05	79.58 1.60 -60.22	50.76 3.26 -14.12	50.43 4.88 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.35 3.64 0.00	48.60 3.32 -14.74	39.06 3.13 -10.99
KENSICO____ 23655	22.65 2.05 0.00	22.33 2.09 0.00	19.89 1.78 0.00	18.73 1.66 0.00	19.73 1.72 0.00	20.17 1.82 0.00	24.65 2.34 0.00	29.57 2.91 0.00	28.49 2.74 0.00	27.20 2.56 0.00	36.06 3.33 0.00	35.81 3.25 0.00	35.25 3.23 0.00	34.66 3.29 0.00	39.75 3.68 0.00	49.80 3.86 -9.02	79.23 1.47 -60.00	50.30 2.85 -14.06	49.86 4.31 0.00	39.78 3.49 0.00	35.17 3.14 0.00	37.09 3.37 0.00	33.63 3.09 0.00	27.73 2.78 0.00
KIAC_JFK_GT1 23816	22.67 2.08 0.00	22.34 2.10 0.00	19.95 1.84 0.00	18.78 1.71 0.00	19.78 1.78 0.00	20.25 1.89 0.00	24.79 2.47 0.00	29.77 3.11 0.00	28.63 2.88 0.00	27.36 2.71 0.00	36.09 3.36 0.00	35.86 3.31 0.00	35.32 3.30 0.00	34.76 3.39 0.00	39.84 3.76 0.00	49.96 3.99 -9.05	79.29 1.33 -60.19	50.14 2.64 -14.11	49.74 4.19 0.00	39.75 3.47 0.00	35.21 3.18 0.00	37.13 3.42 0.00	33.78 3.24 0.00	27.88 2.93 0.00
KIAC_JFK_GT2 23817	22.67 2.08 0.00	22.34 2.10 0.00	19.95 1.84 0.00	18.78 1.71 0.00	19.78 1.78 0.00	20.25 1.89 0.00	24.79 2.47 0.00	29.77 3.11 0.00	28.63 2.88 0.00	27.36 2.71 0.00	36.09 3.36 0.00	35.86 3.31 0.00	35.32 3.30 0.00	34.76 3.39 0.00	39.84 3.76 0.00	49.96 3.99 -9.05	79.29 1.33 -60.19	50.14 2.64 -14.11	49.74 4.19 0.00	39.75 3.47 0.00	35.21 3.18 0.00	37.13 3.42 0.00	33.78 3.24 0.00	27.88 2.93 0.00
KINTIGH____ 23543	20.20 -0.40 0.00	19.85 -0.39 0.00	17.54 -0.56 0.00	16.46 -0.60 0.00	17.33 -0.67 0.00	17.54 -0.82 0.00	20.95 -1.36 0.00	24.70 -1.96 0.00	23.96 -1.79 0.00	23.15 -1.50 0.00	29.78 -1.84 1.10	30.71 -1.84 0.00	21.33 -1.73 8.95	-74.24 -1.46 104.15	-0.24 -0.94 35.37	36.00 -0.93 0.00	17.80 -0.14 -0.16	32.68 -0.71 0.00	44.16 -1.39 0.00	35.17 -1.11 0.00	30.87 -1.17 0.00	27.73 -1.13 4.85	29.89 -0.65 0.00	24.17 -0.78 0.00
LEDERLE____ 23769	22.79 2.19 0.00	22.46 2.21 0.00	20.00 1.89 0.00	18.83 1.76 0.00	19.83 1.83 0.00	20.27 1.92 0.00	24.77 2.45 0.00	29.72 3.06 0.00	28.67 2.91 0.00	27.37 2.72 0.00	36.31 3.58 0.00	36.07 3.51 0.00	35.54 3.53 0.00	34.94 3.57 0.00	40.11 4.04 0.00	49.57 4.25 -8.39	75.28 1.71 -55.80	49.77 3.30 -13.08	50.40 4.85 0.00	40.19 3.90 0.00	35.53 3.50 0.00	37.46 3.75 0.00	33.92 3.38 0.00	27.91 2.96 0.00

LINDEN COGEN____ 23786	22.69 2.09 0.00	22.39 2.14 0.00	19.95 1.84 0.00	18.78 1.72 0.00	19.79 1.78 0.00	20.24 1.89 0.00	24.71 2.39 0.00	29.65 2.99 0.00	28.55 2.79 0.00	27.25 2.60 0.00	36.10 3.37 0.00	35.78 3.22 0.00	35.22 3.20 0.00	34.61 3.24 0.00	39.69 3.62 0.00	48.76 3.80 -8.02	76.58 1.37 -57.44	49.29 2.66 -13.24	49.64 4.09 0.00	39.58 3.31 0.02	35.03 3.00 0.00	36.98 3.27 0.00	33.61 3.07 0.00	27.76 2.81 0.00
LIPA_MISC_IPP 23656	22.84 2.24 0.00	45.70 2.36 -23.09	19.78 1.67 0.00	18.67 1.60 0.00	19.64 1.63 0.00	20.12 1.77 0.00	24.87 2.56 0.00	29.68 3.02 0.00	28.48 2.72 0.00	27.07 2.43 0.00	36.39 3.66 0.00	36.31 3.75 0.00	35.57 3.55 0.00	34.93 3.57 0.00	40.03 3.96 0.00	50.35 4.37 -9.05	79.62 1.63 -60.22	50.53 3.03 -14.12	50.20 4.65 0.00	42.30 4.10 -1.91	35.68 3.65 0.00	37.50 3.79 0.00	27.44 3.59 6.70	30.64 3.42 -2.28
LISF__SOLAR 323691	22.87 2.27 0.00	45.73 2.39 -23.09	19.80 1.69 0.00	18.69 1.62 0.00	19.67 1.66 0.00	20.15 1.80 0.00	24.91 2.59 0.00	29.72 3.07 0.00	28.52 2.77 0.00	27.13 2.49 0.00	36.46 3.73 0.00	36.37 3.82 0.00	35.63 3.60 0.00	34.98 3.61 0.00	40.08 4.01 0.00	50.40 4.42 -9.05	79.65 1.66 -60.22	50.60 3.10 -14.12	50.30 4.75 0.00	42.37 4.17 -1.91	35.75 3.72 0.00	37.58 3.87 0.00	27.57 3.65 6.63	30.71 3.46 -2.31
LITTLE FALLS____HYD 24013	21.66 1.06 0.00	21.38 1.13 0.00	19.18 1.07 0.00	18.02 0.96 0.00	19.02 1.02 0.00	19.34 0.99 0.00	23.70 1.38 0.00	28.59 1.93 0.00	27.63 1.87 0.00	26.39 1.75 0.00	34.98 2.25 0.00	34.70 2.15 0.00	34.19 2.17 0.00	33.47 2.10 0.00	38.29 2.22 0.00	39.18 2.25 0.00	18.50 0.73 0.00	34.94 1.55 0.00	48.23 2.68 0.00	38.49 2.21 0.00	34.00 1.97 0.00	35.92 2.21 0.00	32.24 1.70 0.00	26.40 1.45 0.00
LI_NEWBRDGE____DRP 323616	22.70 2.10 0.00	45.68 2.34 -23.09	19.76 1.65 0.00	18.65 1.59 0.00	19.63 1.63 0.00	20.10 1.75 0.00	24.72 2.41 0.00	29.50 2.84 0.00	28.38 2.63 0.00	27.00 2.35 0.00	36.03 3.30 0.00	35.84 3.28 0.00	35.16 3.14 0.00	34.60 3.22 0.00	39.67 3.60 0.00	49.87 3.89 -9.05	79.39 1.41 -60.22	50.22 2.71 -14.12	49.67 4.12 0.00	41.71 3.52 -1.91	35.21 3.17 0.00	37.01 3.30 0.00	22.59 3.24 11.19	28.49 3.09 -0.45
LONG_LAKE_PHOENIX 24014	20.57 -0.03 0.00	20.19 -0.05 0.00	18.03 -0.08 0.00	16.97 -0.09 0.00	17.90 -0.11 0.00	18.24 -0.11 0.00	22.17 -0.14 0.00	26.49 -0.17 0.00	25.64 -0.11 0.00	24.59 -0.06 0.00	32.73 0.00 0.00	32.56 0.01 0.00	32.05 0.03 0.00	31.45 0.08 0.00	36.27 0.20 0.00	37.14 0.21 0.00	17.91 0.14 0.00	33.55 0.16 0.00	45.73 0.18 0.00	36.40 0.12 0.00	32.09 0.06 0.00	33.76 0.05 0.00	30.58 0.04 0.00	24.91 -0.04 0.00
LOVETT____3 23632	22.50 1.90 0.00	22.19 1.95 0.00	19.77 1.66 0.00	18.61 1.55 0.00	19.61 1.60 0.00	20.04 1.69 0.00	24.48 2.17 0.00	29.36 2.70 0.00	28.30 2.55 0.00	27.01 2.36 0.00	35.80 3.07 0.00	35.54 2.98 0.00	34.99 2.97 0.00	34.40 3.03 0.00	39.46 3.39 0.00	48.94 3.56 -8.45	75.38 1.37 -56.24	49.25 2.68 -13.18	49.57 4.02 0.00	39.54 3.26 0.00	34.97 2.94 0.00	36.88 3.17 0.00	33.43 2.88 0.00	27.54 2.59 0.00
LOVETT____4 23642	22.57 1.97 0.00	22.25 2.01 0.00	19.83 1.72 0.00	18.67 1.60 0.00	19.66 1.66 0.00	20.10 1.74 0.00	24.55 2.24 0.00	29.45 2.79 0.00	28.39 2.63 0.00	27.09 2.44 0.00	35.91 3.18 0.00	35.66 3.11 0.00	35.12 3.10 0.00	34.53 3.16 0.00	39.60 3.53 0.00	49.11 3.72 -8.46	75.51 1.44 -56.30	49.40 2.82 -13.20	49.76 4.21 0.00	39.69 3.41 0.00	35.10 3.06 0.00	37.01 3.30 0.00	33.54 3.00 0.00	27.63 2.67 0.00
LOVETT____5 23593	22.57 1.97 0.00	22.25 2.01 0.00	19.83 1.72 0.00	18.67 1.60 0.00	19.66 1.66 0.00	20.10 1.74 0.00	24.55 2.24 0.00	29.45 2.79 0.00	28.39 2.63 0.00	27.09 2.44 0.00	35.91 3.18 0.00	35.66 3.11 0.00	35.12 3.10 0.00	34.53 3.16 0.00	39.60 3.53 0.00	49.11 3.72 -8.46	75.51 1.44 -56.30	49.40 2.82 -13.20	49.76 4.21 0.00	39.69 3.41 0.00	35.10 3.06 0.00	37.01 3.30 0.00	33.54 3.00 0.00	27.63 2.67 0.00
LOWER RAQUET____HYD 24057	19.64 -0.96 0.00	19.19 -1.05 0.00	17.15 -0.96 0.00	16.20 -0.86 0.00	17.15 -0.86 0.00	17.57 -0.79 0.00	21.38 -0.94 0.00	25.59 -1.07 0.00	24.77 -0.99 0.00	23.72 -0.93 0.00	31.53 -1.20 0.00	31.45 -1.10 0.00	30.61 -1.41 0.00	29.52 -1.85 0.00	33.43 -2.65 0.00	34.31 -2.62 0.00	16.68 -1.09 0.00	31.35 -2.04 0.00	42.54 -3.01 0.00	34.40 -1.88 0.00	30.64 -1.39 0.00	32.31 -1.40 0.00	29.28 -1.27 0.00	23.77 -1.18 0.00
LOWER____HUDSON 24059	22.05 1.45 0.00	21.74 1.50 0.00	19.50 1.39 0.00	18.34 1.28 0.00	19.33 1.32 0.00	19.66 1.30 0.00	24.02 1.70 0.00	28.83 2.17 0.00	27.77 2.01 0.00	26.54 1.90 0.00	35.18 2.45 0.00	34.90 2.35 0.00	34.34 2.32 0.00	33.64 2.27 0.00	38.52 2.45 0.00	39.83 2.33 -0.58	22.48 0.88 -3.83	36.11 1.82 -0.90	48.51 2.96 0.00	38.70 2.41 0.00	34.13 2.10 0.00	35.97 2.26 0.00	32.48 1.93 0.00	26.69 1.74 0.00
LWR____OSWEGATCHIE_HYD 23850	20.29 -0.30 0.00	19.85 -0.39 0.00	17.71 -0.39 0.00	16.69 -0.37 0.00	17.65 -0.35 0.00	18.07 -0.29 0.00	22.03 -0.29 0.00	26.42 -0.24 0.00	25.67 -0.09 0.00	24.65 0.00 0.00	32.84 0.10 0.00	32.72 0.16 0.00	31.91 -0.11 0.00	30.91 -0.46 0.00	35.17 -0.90 0.00	36.02 -0.91 0.00	17.42 -0.35 0.00	32.65 -0.74 0.00	44.49 -1.06 0.00	35.97 -0.31 0.00	31.91 -0.12 0.00	33.64 -0.08 0.00	30.41 -0.13 0.00	24.66 -0.28 0.00
LYONS_FALL_HYD 23570	20.98 0.38 0.00	20.57 0.32 0.00	18.36 0.25 0.00	17.28 0.21 0.00	18.24 0.24 0.00	18.65 0.30 0.00	22.75 0.43 0.00	27.27 0.61 0.00	26.50 0.75 0.00	25.46 0.81 0.00	33.93 1.20 0.00	33.78 1.22 0.00	33.11 1.08 0.00	32.32 0.95 0.00	37.02 0.96 0.00	37.86 0.94 0.00	18.22 0.45 0.00	34.17 0.78 0.00	46.67 1.12 0.00	37.43 1.14 0.00	33.06 1.03 0.00	34.82 1.11 0.00	31.46 0.91 0.00	25.55 0.60 0.00
MADISON____COUNTY_LFGE 323628	21.21 0.61 0.00	20.82 0.57 0.00	18.58 0.47 0.00	17.49 0.42 0.00	18.46 0.46 0.00	18.87 0.52 0.00	22.90 0.59 0.00	27.29 0.63 0.00	26.50 0.74 0.00	25.43 0.78 0.00	33.87 1.14 0.00	33.74 1.18 0.00	33.16 1.14 0.00	32.52 1.15 0.00	37.42 1.35 0.00	38.30 1.37 0.00	18.43 0.66 0.00	34.58 1.19 0.00	47.23 1.68 0.00	37.65 1.36 0.00	33.20 1.16 0.00	34.98 1.27 0.00	31.79 1.24 0.00	25.81 0.86 0.00
MAPLE RIDGE_WT_1 323574	20.01 -0.59 0.00	19.66 -0.58 0.00	17.66 -0.45 0.00	16.63 -0.43 0.00	17.61 -0.40 0.00	17.96 -0.39 0.00	21.89 -0.42 0.00	26.15 -0.51 0.00	25.20 -0.56 0.00	24.14 -0.51 0.00	32.08 -0.65 0.00	31.90 -0.65 0.00	31.35 -0.67 0.00	30.74 -0.63 0.00	35.44 -0.63 0.00	36.07 -0.86 0.00	17.32 -0.45 0.00	32.51 -0.88 0.00	44.48 -1.07 0.00	35.70 -0.58 0.00	31.62 -0.41 0.00	33.21 -0.50 0.00	29.93 -0.61 0.00	24.36 -0.59 0.00

MAPLE RIDGE_WT_2 323611	20.01 -0.59 0.00	19.66 -0.58 0.00	17.66 -0.45 0.00	16.63 -0.43 0.00	17.61 -0.40 0.00	17.96 -0.39 0.00	21.89 -0.42 0.00	26.15 -0.51 0.00	25.20 -0.56 0.00	24.14 -0.51 0.00	32.08 -0.65 0.00	31.90 -0.65 0.00	31.35 -0.67 0.00	30.74 -0.63 0.00	35.44 -0.63 0.00	36.07 -0.86 0.00	17.32 -0.45 0.00	32.51 -0.88 0.00	44.48 -1.07 0.00	35.70 -0.58 0.00	31.62 -0.41 0.00	33.21 -0.50 0.00	29.93 -0.61 0.00	24.36 -0.59 0.00
MARBLE_RIVER_WT_PWR 323696	19.58 -1.02 0.00	19.08 -1.17 0.00	17.03 -1.08 0.00	16.11 -0.96 0.00	17.10 -0.90 0.00	17.63 -0.72 0.00	21.39 -0.92 0.00	25.56 -1.10 0.00	24.78 -0.98 0.00	23.69 -0.96 0.00	31.63 -1.11 0.00	31.65 -0.91 0.00	30.67 -1.35 0.00	29.70 -1.66 0.00	33.96 -2.11 0.00	34.99 -1.93 0.00	17.08 -0.69 0.00	32.13 -1.26 0.00	43.19 -2.36 0.00	34.41 -1.87 0.00	30.40 -1.64 0.00	31.75 -1.96 0.00	28.85 -1.69 0.00	23.45 -1.50 0.00
MARSH_HILL_WT_PWR 323713	21.17 0.57 0.00	20.73 0.49 0.00	18.21 0.09 0.00	17.16 0.10 0.00	18.18 0.17 0.00	18.53 0.18 0.00	22.49 0.17 0.00	26.73 0.07 0.00	25.85 0.09 0.00	24.63 -0.01 0.00	34.43 0.37 -1.33	32.84 0.29 0.00	42.70 0.43 -10.25	71.07 0.33 -39.37	39.01 0.84 -2.10	37.80 0.87 0.00	16.90 0.54 1.41	33.95 0.56 0.00	46.14 0.59 0.00	36.87 0.59 0.00	32.76 0.73 0.00	40.40 0.88 -5.81	31.46 0.91 0.00	25.29 0.34 0.00
MG INDUSTRY___DRP 24185	21.58 0.98 0.00	21.26 1.02 0.00	19.11 1.00 0.00	17.99 0.93 0.00	18.96 0.95 0.00	19.30 0.94 0.00	23.54 1.23 0.00	28.20 1.54 0.00	27.11 1.35 0.00	25.68 1.03 0.00	33.97 1.24 0.00	33.70 1.14 0.00	33.12 1.10 0.00	32.48 1.11 0.00	37.24 1.17 0.00	38.49 1.13 -0.43	20.97 0.33 -2.87	34.80 0.74 -0.67	46.89 1.34 0.00	37.40 1.12 0.00	33.04 1.01 0.00	34.82 1.11 0.00	31.52 0.98 0.00	25.91 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	20.29 -0.30 0.00	19.85 -0.39 0.00	17.71 -0.39 0.00	16.69 -0.37 0.00	17.65 -0.35 0.00	18.07 -0.29 0.00	22.03 -0.29 0.00	26.42 -0.24 0.00	25.67 -0.09 0.00	24.65 0.00 0.00	32.84 0.10 0.00	32.72 0.16 0.00	31.91 -0.11 0.00	30.91 -0.46 0.00	35.17 -0.90 0.00	36.02 -0.91 0.00	17.42 -0.35 0.00	32.65 -0.74 0.00	44.49 -1.06 0.00	35.97 -0.31 0.00	31.91 -0.12 0.00	33.64 -0.08 0.00	30.41 -0.13 0.00	24.66 -0.28 0.00
MID___RAQUETTE_HYD 23851	19.64 -0.96 0.00	19.19 -1.05 0.00	17.15 -0.96 0.00	16.20 -0.86 0.00	17.15 -0.86 0.00	17.57 -0.79 0.00	21.38 -0.94 0.00	25.59 -1.07 0.00	24.77 -0.99 0.00	23.72 -0.93 0.00	31.53 -1.20 0.00	31.45 -1.10 0.00	30.61 -1.41 0.00	29.52 -1.85 0.00	33.43 -2.65 0.00	34.31 -2.62 0.00	16.68 -1.09 0.00	31.35 -2.04 0.00	42.54 -3.01 0.00	34.40 -1.88 0.00	30.64 -1.39 0.00	32.31 -1.40 0.00	29.28 -1.27 0.00	23.77 -1.18 0.00
MILLIKEN___1 23584	20.76 0.17 0.00	20.39 0.14 0.00	18.17 0.06 0.00	17.09 0.03 0.00	18.05 0.04 0.00	18.43 0.08 0.00	22.44 0.12 0.00	26.84 0.18 0.00	26.09 0.34 0.00	25.09 0.44 0.00	33.48 0.54 -0.21	33.07 0.51 0.00	34.21 0.53 -1.66	52.79 0.47 -20.95	44.44 0.95 -7.42	38.26 1.33 0.00	18.56 0.79 0.00	34.60 1.21 0.00	47.13 1.58 0.00	37.54 1.25 0.00	33.06 1.03 0.00	35.71 1.07 -0.93	31.42 0.88 0.00	25.45 0.50 0.00
MILLIKEN___2 23585	20.76 0.17 0.00	20.39 0.14 0.00	18.17 0.06 0.00	17.09 0.03 0.00	18.05 0.04 0.00	18.43 0.08 0.00	22.44 0.12 0.00	26.84 0.18 0.00	26.09 0.34 0.00	25.09 0.44 0.00	33.48 0.54 -0.21	33.07 0.51 0.00	34.21 0.53 -1.66	52.79 0.47 -20.95	44.44 0.95 -7.42	38.26 1.33 0.00	18.56 0.79 0.00	34.60 1.21 0.00	47.13 1.58 0.00	37.54 1.25 0.00	33.06 1.03 0.00	35.71 1.07 -0.93	31.42 0.88 0.00	25.45 0.50 0.00
MILLIKEN___DIESEL 23629	20.76 0.17 0.00	20.39 0.14 0.00	18.17 0.06 0.00	17.09 0.03 0.00	18.05 0.04 0.00	18.43 0.08 0.00	22.44 0.12 0.00	26.84 0.18 0.00	26.09 0.34 0.00	25.09 0.44 0.00	33.48 0.54 -0.21	33.07 0.51 0.00	34.21 0.53 -1.66	52.79 0.47 -20.95	44.44 0.95 -7.42	38.26 1.33 0.00	18.56 0.79 0.00	34.60 1.21 0.00	47.13 1.58 0.00	37.54 1.25 0.00	33.06 1.03 0.00	35.71 1.07 -0.93	31.42 0.88 0.00	25.45 0.50 0.00
MILLSEAT___LFGE 323607	20.70 0.11 0.00	20.34 0.09 0.00	17.89 -0.22 0.00	16.77 -0.29 0.00	17.65 -0.35 0.00	18.00 -0.36 0.00	21.70 -0.61 0.00	25.62 -1.04 0.00	24.94 -0.82 0.00	24.15 -0.49 0.00	32.99 -0.34 -0.60	32.29 -0.27 0.00	38.20 -0.25 -6.43	156.32 -0.07 -125.02	84.74 0.55 -48.12	37.54 0.61 0.00	18.99 0.67 -0.56	34.05 0.67 0.00	45.99 0.44 0.00	36.59 0.30 0.00	32.03 0.00 0.00	36.41 0.10 -2.60	31.03 0.49 0.00	24.95 0.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.59 1.99 0.00	22.27 2.03 0.00	19.84 1.73 0.00	18.68 1.62 0.00	19.68 1.67 0.00	20.12 1.76 0.00	24.59 2.27 0.00	29.49 2.83 0.00	28.42 2.67 0.00	27.13 2.48 0.00	35.96 3.23 0.00	35.71 3.15 0.00	35.17 3.15 0.00	34.56 3.19 0.00	39.65 3.58 0.00	49.63 3.75 -8.96	78.79 1.43 -59.59	50.14 2.78 -13.97	49.74 4.19 0.00	39.69 3.41 0.00	35.10 3.06 0.00	37.00 3.29 0.00	33.55 3.00 0.00	27.65 2.70 0.00
MODEL_CITY_ENERGY 24167	20.14 -0.46 0.00	19.95 -0.29 0.00	17.62 -0.50 0.00	16.51 -0.55 0.00	17.38 -0.63 0.00	17.69 -0.66 0.00	21.28 -1.03 0.00	25.03 -1.63 0.00	24.31 -1.45 0.00	23.50 -1.14 0.00	32.10 -1.41 -0.78	30.55 -2.00 0.00	41.45 -2.34 -11.76	276.99 -2.17 -247.78	130.60 -1.84 -96.37	35.05 -1.88 0.00	18.67 -0.48 -1.38	31.87 -1.52 0.00	42.99 -2.56 0.00	34.27 -2.02 0.00	30.02 -2.02 0.00	36.40 -1.89 -4.58	29.51 -1.04 0.00	23.85 -1.10 0.00
MODERN_LFGE___ 323580	20.14 -0.46 0.00	19.95 -0.29 0.00	17.62 -0.50 0.00	16.51 -0.55 0.00	17.38 -0.63 0.00	17.69 -0.66 0.00	21.28 -1.03 0.00	25.03 -1.63 0.00	24.31 -1.45 0.00	23.50 -1.14 0.00	32.10 -1.41 -0.78	30.55 -2.00 0.00	41.45 -2.34 -11.76	276.99 -2.17 -247.78	130.60 -1.84 -96.37	35.05 -1.88 0.00	18.67 -0.48 -1.38	31.87 -1.52 0.00	42.99 -2.56 0.00	34.27 -2.02 0.00	30.02 -2.02 0.00	36.40 -1.89 -4.58	29.51 -1.04 0.00	23.85 -1.10 0.00
MOHAWK_PAPER___DRP 24187	21.96 1.36 0.00	21.65 1.41 0.00	19.42 1.30 0.00	18.26 1.19 0.00	19.23 1.23 0.00	19.58 1.23 0.00	23.93 1.61 0.00	28.70 2.04 0.00	27.66 1.90 0.00	26.41 1.76 0.00	35.05 2.32 0.00	34.79 2.23 0.00	34.23 2.21 0.00	33.57 2.20 0.00	38.47 2.40 0.00	39.59 2.34 -0.32	20.82 0.89 -2.16	35.68 1.79 -0.51	48.39 2.84 0.00	38.58 2.29 0.00	34.04 2.00 0.00	35.86 2.15 0.00	32.39 1.84 0.00	26.58 1.63 0.00
MONGAUP___HYD 23641	22.90 2.31 0.00	22.53 2.28 0.00	20.09 1.98 0.00	18.91 1.85 0.00	19.93 1.93 0.00	20.37 2.02 0.00	24.92 2.60 0.00	29.97 3.31 0.00	28.96 3.21 0.00	27.68 3.03 0.00	36.73 4.00 0.00	36.47 3.92 0.00	35.95 3.93 0.00	35.37 4.00 0.00	40.48 4.41 0.00	48.63 4.11 -7.59	69.89 1.64 -50.48	48.51 3.28 -11.83	50.67 5.12 0.00	40.77 4.48 0.00	36.07 4.03 0.00	37.91 4.20 0.00	34.22 3.68 0.00	28.01 3.06 0.00

MONTAUK___DIESEL 23721	24.38 3.78 0.00	47.11 3.77 -23.09	20.99 2.88 0.00	19.79 2.73 0.00	20.85 2.84 0.00	21.38 3.03 0.00	26.48 4.17 0.00	31.81 5.15 0.00	30.74 4.98 0.00	29.55 4.90 0.00	39.97 7.23 0.00	40.03 7.47 0.00	39.32 7.30 0.00	38.73 7.37 0.00	44.31 8.24 0.00	54.60 8.62 -9.05	81.67 3.68 -60.22	54.09 6.59 -14.12	55.13 9.58 0.00	46.22 8.02 -1.91	39.30 7.26 0.00	41.20 7.49 0.00	30.53 6.65 6.66	32.92 5.68 -2.30
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.29 1.94 0.00	24.80 2.49 0.00	29.74 3.08 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.21 3.48 0.00	35.94 3.38 0.00	35.38 3.36 0.00	34.79 3.42 0.00	39.90 3.83 0.00	49.98 4.01 -9.05	79.45 1.50 -60.19	50.38 2.88 -14.11	49.94 4.38 0.00	39.86 3.57 0.00	35.25 3.22 0.00	37.17 3.46 0.00	33.76 3.21 0.00	27.89 2.94 0.00
MUNSVILLE_WIND_PWR 323609	22.05 1.45 0.00	21.61 1.37 0.00	19.29 1.19 0.00	18.16 1.10 0.00	19.24 1.23 0.00	19.71 1.35 0.00	24.09 1.78 0.00	29.14 2.49 0.00	28.42 2.67 0.00	27.29 2.65 0.00	36.77 3.74 -0.30	36.30 3.74 0.00	38.12 3.78 -2.33	64.29 3.52 -29.40	51.18 4.69 -10.42	41.73 4.51 -0.30	21.84 2.10 -1.97	37.67 3.82 -0.46	50.72 5.17 0.00	40.65 4.36 0.00	35.78 3.75 0.00	39.00 3.98 -1.31	33.91 3.36 0.00	27.30 2.35 0.00
N SALMON___HYD 24042	19.84 -0.76 0.00	19.32 -0.92 0.00	17.25 -0.86 0.00	16.30 -0.76 0.00	17.29 -0.72 0.00	17.78 -0.58 0.00	21.59 -0.72 0.00	25.81 -0.85 0.00	25.05 -0.70 0.00	24.00 -0.65 0.00	32.01 -0.72 0.00	32.00 -0.56 0.00	31.11 -0.91 0.00	30.13 -1.24 0.00	34.40 -1.67 0.00	35.39 -1.54 0.00	17.25 -0.51 0.00	32.44 -0.95 0.00	43.71 -1.84 0.00	34.94 -1.34 0.00	30.94 -1.09 0.00	32.40 -1.31 0.00	29.43 -1.12 0.00	23.85 -1.10 0.00
N.E._GEN_SANDY PD 24062	22.04 1.59 0.14	22.22 1.64 -0.33	19.21 1.51 0.41	18.46 1.40 0.00	19.45 1.44 0.00	19.78 1.43 0.00	23.31 1.84 0.84	28.98 2.32 0.00	27.24 2.15 0.67	26.66 2.02 0.00	36.09 2.55 -0.81	34.31 2.43 0.67	34.42 2.40 0.00	33.74 2.37 0.00	29.95 2.54 8.65	43.17 2.46 -3.79	43.63 0.88 -24.97	41.19 1.88 -5.92	48.58 3.03 0.00	38.76 2.47 0.00	34.21 2.18 0.00	37.44 2.38 -1.35	31.87 2.12 0.79	26.92 1.97 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.63 2.04 0.00	22.32 2.07 0.00	19.87 1.76 0.00	18.71 1.65 0.00	19.71 1.70 0.00	20.15 1.80 0.00	24.61 2.30 0.00	29.53 2.87 0.00	28.47 2.72 0.00	27.17 2.53 0.00	36.04 3.30 0.00	35.79 3.24 0.00	35.26 3.24 0.00	34.66 3.29 0.00	39.78 3.71 0.00	49.25 3.89 -8.43	75.39 1.53 -56.08	49.52 2.98 -13.15	49.97 4.42 0.00	39.85 3.57 0.00	35.25 3.22 0.00	37.16 3.45 0.00	33.66 3.12 0.00	27.72 2.77 0.00
NARROWS_GT1_1 24228	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_2 24229	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_3 24230	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_4 24231	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_5 24232	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_6 24233	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_7 24234	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT1_8 24235	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_1 24236	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36

NARROWS_GT2_2 24237	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_3 24238	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_4 24239	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_5 24240	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_6 24241	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_7 24242	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NARROWS_GT2_8 24243	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36
NEG CAPITAL___MECHNVIL 23645	22.55 1.95 0.00	22.22 1.97 0.00	19.87 1.76 0.00	18.68 1.62 0.00	19.70 1.69 0.00	20.05 1.70 0.00	24.54 2.22 0.00	29.48 2.82 0.00	28.44 2.68 0.00	27.21 2.56 0.00	36.10 3.37 0.00	35.87 3.31 0.00	35.32 3.30 0.00	34.59 3.22 0.00	39.62 3.55 0.00	40.88 3.41 -0.54	22.73 1.40 -3.57	36.93 2.70 -0.84	49.81 4.26 0.00	39.83 3.54 0.00	35.12 3.09 0.00	36.96 3.24 0.00	33.33 2.79 0.00	27.32 2.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.46 -0.13 0.00	20.04 -0.21 0.00	17.75 -0.36 0.00	16.67 -0.40 0.00	17.57 -0.44 0.00	17.90 -0.46 0.00	21.67 -0.65 0.00	25.80 -0.86 0.00	25.10 -0.66 0.00	24.21 -0.43 0.00	32.06 -0.46 0.22	32.11 -0.45 0.00	29.81 -0.41 1.80	8.76 -0.26 22.35	28.26 0.15 7.96	37.14 0.21 0.00	18.07 0.30 0.00	33.65 0.26 0.00	45.62 0.06 0.00	36.26 -0.02 0.00	31.83 -0.21 1.06	32.43 -0.22 0.00	30.44 -0.10 0.00	24.59 -0.36 0.00
NEG CENTRAL___DRP 24199	20.98 0.39 0.00	20.59 0.34 0.00	18.30 0.19 0.00	17.20 0.14 0.00	18.16 0.16 0.00	18.53 0.17 0.00	22.52 0.21 0.00	26.92 0.26 0.00	26.13 0.37 0.00	25.11 0.47 0.00	33.48 0.74 0.00	33.26 0.71 0.00	32.78 0.76 0.00	32.17 0.80 0.00	37.26 1.19 0.00	38.16 1.23 0.00	18.44 0.67 0.00	34.46 1.07 0.00	46.89 1.34 0.00	37.33 1.05 0.00	32.91 0.88 0.00	34.60 0.89 0.00	31.31 0.76 0.00	25.34 0.39 0.00
NEG CENTRAL___INDECK 23768	21.55 0.96 0.00	21.09 0.85 0.00	18.59 0.48 0.00	17.46 0.40 0.00	18.42 0.41 0.00	18.74 0.38 0.00	22.56 0.25 0.00	26.46 -0.20 0.00	25.31 -0.44 0.00	24.00 -0.65 0.00	32.48 -1.19 -0.93	31.35 -1.21 0.00	38.14 -1.14 -7.26	50.86 -1.06 -20.55	33.22 -0.68 2.17	36.29 -0.63 0.00	16.56 -0.09 1.12	32.86 -0.53 0.00	44.50 -1.05 0.00	35.55 -0.74 0.00	31.32 -0.71 0.00	37.18 -0.60 -4.07	31.13 0.59 0.00	25.75 0.80 0.00
NEG CENTRAL___SENECA 23627	21.23 0.64 0.00	20.82 0.58 0.00	18.44 0.33 0.00	17.33 0.27 0.00	18.30 0.30 0.00	18.67 0.31 0.00	22.69 0.37 0.00	27.12 0.46 0.00	26.34 0.59 0.00	25.32 0.68 0.00	33.82 1.09 0.00	33.62 1.06 0.00	33.16 1.14 0.00	19.58 1.17 12.96	31.40 1.64 6.31	38.62 1.70 0.00	18.48 0.92 0.20	34.87 1.49 0.00	47.43 1.88 0.00	37.77 1.48 0.00	33.30 1.27 0.00	35.00 1.29 0.00	31.66 1.12 0.00	25.58 0.63 0.00
NEG CENTRAL___STATE_STREET 24147	21.36 0.76 0.00	20.92 0.68 0.00	18.62 0.51 0.00	17.51 0.44 0.00	18.49 0.48 0.00	18.90 0.54 0.00	22.99 0.67 0.00	27.54 0.88 0.00	26.79 1.03 0.00	25.79 1.15 0.00	34.32 1.59 0.00	34.11 1.56 0.00	33.60 1.58 0.00	32.93 1.56 0.00	38.26 2.19 0.00	39.28 2.35 0.00	18.99 1.22 0.00	35.47 2.08 0.00	48.22 2.67 0.00	38.35 2.07 0.00	33.75 1.72 0.00	35.46 1.75 0.00	32.03 1.48 0.00	25.87 0.93 0.00
NEG MILLWOOD___DRP 24198	22.83 2.23 0.00	22.49 2.25 0.00	20.04 1.93 0.00	18.87 1.80 0.00	19.88 1.87 0.00	20.35 2.00 0.00	24.89 2.57 0.00	29.90 3.24 0.00	28.85 3.09 0.00	27.58 2.93 0.00	36.60 3.87 0.00	36.35 3.80 0.00	35.81 3.79 0.00	35.10 3.73 0.00	40.29 4.22 0.00	49.93 4.46 -8.54	76.39 1.79 -56.83	50.13 3.42 -13.32	50.62 5.07 0.00	40.37 4.08 0.00	35.69 3.65 0.00	37.60 3.89 0.00	34.04 3.49 0.00	27.99 3.04 0.00
NEG NORTH_FLCN_SEA 23793	19.81 -0.78 0.00	19.31 -0.94 0.00	17.22 -0.89 0.00	16.28 -0.79 0.00	17.30 -0.71 0.00	17.80 -0.56 0.00	21.64 -0.67 0.00	25.87 -0.79 0.00	25.10 -0.66 0.00	24.01 -0.64 0.00	32.05 -0.68 0.00	32.07 -0.49 0.00	31.08 -0.94 0.00	30.10 -1.27 0.00	34.43 -1.64 0.00	35.44 -1.49 0.00	17.29 -0.48 0.00	32.64 -0.75 0.00	43.86 -1.70 0.00	34.90 -1.39 0.00	30.80 -1.23 0.00	32.15 -1.56 0.00	29.16 -1.38 0.00	23.72 -1.23 0.00

NEG NORTH_KES_CHATEGAY 23792	19.63 -0.97 0.00	19.13 -1.12 0.00	17.08 -1.03 0.00	16.15 -0.91 0.00	17.14 -0.87 0.00	17.63 -0.72 0.00	21.39 -0.92 0.00	25.54 -1.12 0.00	24.76 -1.00 0.00	23.68 -0.97 0.00	31.59 -1.15 0.00	31.59 -0.96 0.00	30.68 -1.34 0.00	29.75 -1.62 0.00	34.05 -2.02 0.00	35.07 -1.85 0.00	17.11 -0.66 0.00	32.19 -1.20 0.00	43.31 -2.25 0.00	34.51 -1.77 0.00	30.51 -1.52 0.00	31.88 -1.83 0.00	28.98 -1.57 0.00	23.53 -1.42 0.00
NEG NORTH___ALICE_FALLS 23915	19.88 -0.72 0.00	19.36 -0.88 0.00	17.26 -0.85 0.00	16.32 -0.75 0.00	17.34 -0.67 0.00	17.84 -0.51 0.00	21.69 -0.62 0.00	25.95 -0.71 0.00	25.17 -0.58 0.00	24.08 -0.57 0.00	32.17 -0.56 0.00	32.18 -0.38 0.00	31.20 -0.82 0.00	30.25 -1.12 0.00	34.60 -1.47 0.00	35.60 -1.33 0.00	17.36 -0.41 0.00	32.74 -0.65 0.00	44.02 -1.53 0.00	35.04 -1.25 0.00	30.93 -1.11 0.00	32.29 -1.42 0.00	29.29 -1.25 0.00	23.79 -1.16 0.00
NEG NORTH___LWR_SARANAC 23913	19.88 -0.72 0.00	19.36 -0.88 0.00	17.26 -0.85 0.00	16.32 -0.75 0.00	17.34 -0.67 0.00	17.84 -0.51 0.00	21.69 -0.62 0.00	25.95 -0.71 0.00	25.17 -0.58 0.00	24.08 -0.57 0.00	32.17 -0.56 0.00	32.18 -0.38 0.00	31.20 -0.82 0.00	30.25 -1.12 0.00	34.60 -1.47 0.00	35.60 -1.33 0.00	17.36 -0.41 0.00	32.74 -0.65 0.00	44.02 -1.53 0.00	35.04 -1.25 0.00	30.93 -1.11 0.00	32.29 -1.42 0.00	29.29 -1.25 0.00	23.79 -1.16 0.00
NEG NORTH___PLATTSBURG 23628	19.88 -0.72 0.00	19.36 -0.88 0.00	17.26 -0.85 0.00	16.32 -0.75 0.00	17.34 -0.67 0.00	17.84 -0.51 0.00	21.69 -0.62 0.00	25.95 -0.71 0.00	25.17 -0.58 0.00	24.08 -0.57 0.00	32.17 -0.56 0.00	32.18 -0.38 0.00	31.20 -0.82 0.00	30.25 -1.12 0.00	34.60 -1.47 0.00	35.60 -1.33 0.00	17.36 -0.41 0.00	32.74 -0.65 0.00	44.02 -1.53 0.00	35.04 -1.25 0.00	30.93 -1.11 0.00	32.29 -1.42 0.00	29.29 -1.25 0.00	23.79 -1.16 0.00
NEG WEST_LEA_LOCKPORT 23791	20.28 -0.32 0.00	19.95 -0.30 0.00	17.54 -0.57 0.00	16.45 -0.62 0.00	17.31 -0.69 0.00	17.61 -0.74 0.00	21.18 -1.13 0.00	24.91 -1.75 0.00	24.18 -1.57 0.00	23.36 -1.29 0.00	31.88 -1.59 -0.73	30.97 -1.59 0.00	37.96 -1.53 -7.47	152.02 -1.36 -122.00	80.10 -0.93 -44.96	36.00 -0.93 0.00	18.03 -0.05 -0.31	32.71 -0.67 0.00	44.18 -1.38 0.00	35.20 -1.09 0.00	30.85 -1.18 0.00	35.83 -1.09 -3.21	30.09 -0.45 0.00	24.26 -0.69 0.00
NEG WEST___LANCASTR 23811	21.25 0.66 0.00	20.89 0.64 0.00	18.38 0.27 0.00	17.24 0.17 0.00	18.19 0.18 0.00	18.48 0.13 0.00	22.31 -0.01 0.00	26.44 -0.22 0.00	25.52 -0.23 0.00	24.54 -0.10 0.00	36.67 0.17 -3.77	32.60 0.04 0.00	62.27 0.18 -30.08	648.72 0.33 -617.02	286.07 0.71 -249.29	37.52 0.59 0.00	21.96 0.50 -3.69	34.00 0.62 0.00	46.07 0.52 0.00	36.70 0.41 0.00	32.40 0.37 0.00	50.84 0.57 -16.56	31.18 0.64 0.00	25.13 0.18 0.00
NEG_PENN_ALLEGHNY 23528	21.36 0.76 0.00	21.01 0.76 0.00	18.70 0.59 0.00	17.59 0.52 0.00	18.59 0.58 0.00	18.93 0.58 0.00	23.01 0.69 0.00	27.51 0.85 0.00	26.61 0.86 0.00	25.49 0.85 0.00	34.33 1.17 -0.43	33.67 1.11 0.00	36.59 1.21 -3.36	75.07 1.25 -42.44	52.57 1.46 -15.04	38.66 1.41 -0.31	20.50 0.65 -2.07	35.06 1.18 -0.49	47.13 1.58 0.00	37.53 1.24 0.00	33.19 1.16 0.00	36.95 1.35 -1.89	31.66 1.11 0.00	25.74 0.79 0.00
NEG___GEN_MONROE 24207	21.62 1.02 0.00	21.10 0.85 0.00	18.56 0.45 0.00	17.35 0.29 0.00	18.26 0.26 0.00	18.60 0.25 0.00	22.53 0.21 0.00	26.80 0.14 0.00	26.07 0.31 0.00	25.25 0.60 0.00	33.63 0.89 0.00	33.54 0.98 0.00	33.03 1.01 0.00	28.62 1.20 3.95	35.70 1.95 2.33	39.02 2.09 0.00	19.05 1.28 0.00	35.53 2.14 0.00	47.96 2.41 0.00	38.01 1.72 0.00	33.24 1.20 0.00	34.93 1.22 0.00	31.81 1.26 0.00	25.68 0.73 0.00
NEPA___ENERGY 23901	20.78 0.19 0.00	20.48 0.23 0.00	18.09 -0.02 0.00	16.98 -0.08 0.00	17.95 -0.06 0.00	18.23 -0.12 0.00	22.02 -0.29 0.00	26.14 -0.52 0.00	25.18 -0.58 0.00	24.15 -0.50 0.00	33.35 -0.40 -1.03	31.99 -0.56 0.00	39.70 -0.40 -8.09	210.82 -0.26 -179.71	109.85 -0.12 -73.90	36.62 -0.30 0.00	18.94 -0.04 -1.21	33.10 -0.28 0.00	44.92 -0.63 0.00	35.80 -0.49 0.00	31.70 -0.33 0.00	38.02 -0.20 -4.51	30.40 -0.14 0.00	24.58 -0.37 0.00
NEVERSINK___HYD 23608	22.19 1.59 0.00	21.83 1.59 0.00	19.50 1.38 0.00	18.39 1.32 0.00	19.39 1.38 0.00	19.81 1.46 0.00	24.21 1.89 0.00	29.15 2.50 0.00	28.06 2.31 0.00	26.05 1.41 0.00	34.61 1.88 0.00	34.41 1.85 0.00	33.89 1.87 0.00	33.30 1.93 0.00	38.20 2.13 0.00	45.29 2.30 -6.06	58.92 0.82 -40.33	44.41 1.57 -9.45	47.96 2.41 0.00	38.22 1.94 0.00	33.93 1.89 0.00	36.80 3.09 0.00	33.12 2.58 0.00	27.14 2.19 0.00
NEWTON___FALLS_HYD 23847	20.29 -0.30 0.00	19.85 -0.39 0.00	17.71 -0.39 0.00	16.69 -0.37 0.00	17.65 -0.35 0.00	18.07 -0.29 0.00	22.03 -0.29 0.00	26.42 -0.24 0.00	25.67 -0.09 0.00	24.65 0.00 0.00	32.84 0.10 0.00	32.72 0.16 0.00	31.91 -0.11 0.00	30.91 -0.46 0.00	35.17 -0.90 0.00	36.02 -0.91 0.00	17.42 -0.35 0.00	32.65 -0.74 0.00	44.49 -1.06 0.00	35.97 -0.31 0.00	31.91 -0.12 0.00	33.64 -0.08 0.00	30.41 -0.13 0.00	24.66 -0.28 0.00
NIAGARA_115E_LBMP 323715	20.02 -0.58 0.00	19.56 -0.69 0.00	17.13 -0.97 0.00	16.10 -0.97 0.00	16.94 -1.07 0.00	17.22 -1.14 0.00	20.66 -1.66 0.00	24.17 -2.49 0.00	23.48 -2.28 0.00	22.70 -1.94 0.00	31.33 -2.44 -1.04	30.13 -2.42 0.00	41.44 -2.34 -11.76	276.97 -2.18 -247.78	130.59 -1.86 -96.37	35.03 -1.89 0.00	18.66 -0.49 -1.38	31.84 -1.54 0.00	42.96 -2.60 0.00	34.24 -2.04 0.00	30.00 -2.04 0.00	36.39 -1.90 -4.58	29.50 -1.04 0.00	23.85 -1.10 0.00
NIAGARA_115W_LBMP 323714	20.14 -0.46 0.00	19.73 -0.52 0.00	17.31 -0.80 0.00	16.23 -0.84 0.00	17.08 -0.92 0.00	17.36 -1.00 0.00	20.81 -1.51 0.00	24.37 -2.29 0.00	23.62 -2.14 0.00	22.85 -1.80 0.00	29.67 -2.24 0.82	30.29 -2.27 0.00	30.79 -2.19 -0.96	143.36 -2.01 -114.01	81.73 -1.73 -47.39	35.14 -1.79 0.00	18.17 -0.41 -0.81	31.89 -1.49 0.00	42.96 -2.60 0.00	34.25 -2.04 0.00	30.06 -1.98 0.00	28.21 -1.88 3.62	29.46 -1.08 0.00	23.79 -1.16 0.00
NIAGARA_230_LBMP 323716	20.25 -0.34 0.00	19.84 -0.40 0.00	17.42 -0.69 0.00	16.33 -0.73 0.00	17.19 -0.81 0.00	17.46 -0.89 0.00	20.98 -1.34 0.00	24.61 -2.05 0.00	23.83 -1.93 0.00	23.04 -1.61 0.00	29.10 -1.99 1.64	30.55 -2.01 0.00	16.39 -1.94 13.69	-135.46 -1.77 165.06	-22.01 -1.43 56.65	35.46 -1.47 0.00	17.66 -0.31 -0.21	32.23 -1.16 0.00	43.46 -2.09 0.00	34.64 -1.65 0.00	30.40 -1.64 0.00	24.92 -1.57 7.22	29.65 -0.90 0.00	23.95 -1.00 0.00
NIAGARA____ 23760	20.11 -0.49 0.00	19.67 -0.57 0.00	17.26 -0.85 0.00	16.20 -0.86 0.00	17.05 -0.96 0.00	17.32 -1.03 0.00	20.78 -1.54 0.00	24.39 -2.27 0.00	23.69 -2.07 0.00	22.91 -1.74 0.00	29.83 -2.16 0.74	30.39 -2.17 0.00	25.68 -2.09 4.25	29.29 -1.93 0.15	34.17 -1.59 0.31	35.30 -1.63 0.00	17.98 -0.38 -0.60	32.06 -1.33 0.00	43.24 -2.31 0.00	34.47 -1.81 0.00	30.22 -1.81 0.00	28.28 -1.71 3.72	29.57 -0.97 0.00	23.90 -1.06 0.00

NINE_MILE_1 23575	20.16 -0.44 0.00	19.80 -0.44 0.00	17.68 -0.43 0.00	16.66 -0.41 0.00	17.57 -0.44 0.00	17.90 -0.45 0.00	21.73 -0.58 0.00	25.96 -0.71 0.00	25.11 -0.65 0.00	24.08 -0.56 0.00	32.02 -0.71 0.00	31.86 -0.70 0.00	31.35 -0.67 0.00	30.74 -0.63 0.00	35.45 -0.63 0.00	36.29 -0.64 0.00	17.50 -0.27 0.00	32.79 -0.59 0.00	44.71 -0.84 0.00	35.60 -0.69 0.00	31.39 -0.64 0.00	33.04 -0.67 0.00	29.93 -0.61 0.00	24.40 -0.55 0.00
NINE_MILE_2 23744	20.16 -0.44 0.00	19.80 -0.44 0.00	17.69 -0.43 0.00	16.66 -0.41 0.00	17.57 -0.44 0.00	17.90 -0.45 0.00	21.73 -0.58 0.00	25.96 -0.70 0.00	25.11 -0.64 0.00	24.08 -0.56 0.00	32.02 -0.71 0.00	31.86 -0.70 0.00	31.35 -0.67 0.00	30.74 -0.63 0.00	35.45 -0.63 0.00	36.29 -0.64 0.00	17.50 -0.27 0.00	32.79 -0.59 0.00	44.71 -0.84 0.00	35.60 -0.69 0.00	31.39 -0.64 0.00	33.04 -0.67 0.00	29.93 -0.61 0.00	24.40 -0.55 0.00
NM_CAPITAL___DRP 24208	21.70 1.10 0.00	21.39 1.15 0.00	19.21 1.10 0.00	18.08 1.01 0.00	19.05 1.04 0.00	19.38 1.03 0.00	23.68 1.37 0.00	28.40 1.75 0.00	27.34 1.58 0.00	26.08 1.43 0.00	34.57 1.84 0.00	34.32 1.76 0.00	33.75 1.73 0.00	33.10 1.73 0.00	37.92 1.84 0.00	39.03 1.79 -0.31	20.48 0.63 -2.08	35.18 1.31 -0.49	47.71 2.15 0.00	38.04 1.75 0.00	33.56 1.53 0.00	35.38 1.67 0.00	31.97 1.43 0.00	26.27 1.32 0.00
NM_CENTRAL___DRP 24181	20.74 0.14 0.00	20.36 0.12 0.00	18.16 0.05 0.00	17.10 0.03 0.00	18.04 0.04 0.00	18.47 0.11 0.00	22.40 0.08 0.00	26.70 0.04 0.00	25.90 0.14 0.00	24.78 0.13 0.00	33.00 0.27 0.00	32.84 0.28 0.00	32.33 0.31 0.00	31.73 0.37 0.00	36.61 0.54 0.00	37.50 0.57 0.00	18.08 0.31 0.00	33.87 0.48 0.00	46.15 0.60 0.00	36.72 0.43 0.00	32.34 0.31 0.00	34.03 0.32 0.00	30.79 0.25 0.00	25.11 0.16 0.00
NM_FRONTIER___DRP 24179	20.14 -0.46 0.00	19.73 -0.52 0.00	17.31 -0.80 0.00	16.23 -0.84 0.00	17.08 -0.92 0.00	17.36 -1.00 0.00	20.81 -1.51 0.00	24.37 -2.29 0.00	23.62 -2.14 0.00	22.85 -1.80 0.00	29.67 -2.24 0.82	30.29 -2.27 0.00	30.79 -2.19 -0.96	143.36 -2.01 -114.01	81.73 -1.73 -47.39	35.14 -1.79 0.00	18.17 -0.41 -0.81	31.89 -1.49 0.00	42.96 -2.60 0.00	34.25 -2.04 0.00	30.06 -1.98 0.00	28.21 -1.88 3.62	29.46 -1.08 0.00	23.79 -1.16 0.00
NM_ST_REGIS___HYD 24053	19.68 -0.91 0.00	19.22 -1.03 0.00	17.17 -0.94 0.00	16.22 -0.84 0.00	17.18 -0.83 0.00	17.62 -0.74 0.00	21.43 -0.88 0.00	25.64 -1.02 0.00	24.83 -0.92 0.00	23.78 -0.86 0.00	31.65 -1.08 0.00	31.60 -0.96 0.00	30.73 -1.29 0.00	29.67 -1.70 0.00	33.65 -2.42 0.00	34.57 -2.36 0.00	16.83 -0.94 0.00	31.64 -1.75 0.00	42.85 -2.70 0.00	34.55 -1.74 0.00	30.73 -1.31 0.00	32.33 -1.38 0.00	29.32 -1.22 0.00	23.78 -1.17 0.00
NORTHPORT___1 23551	22.70 2.10 0.00	45.60 2.26 -23.09	19.69 1.58 0.00	18.55 1.49 0.00	19.53 1.52 0.00	20.01 1.65 0.00	24.71 2.39 0.00	29.35 2.69 0.00	28.11 2.36 0.00	26.68 2.03 0.00	35.83 3.10 0.00	35.68 3.13 0.00	34.93 2.91 0.00	34.31 2.94 0.00	39.25 3.18 0.00	49.52 3.54 -9.05	62.53 1.21 -43.55	49.85 2.34 -14.12	49.17 3.62 0.00	41.50 3.31 -1.91	34.97 2.94 0.00	36.77 3.05 0.00	26.06 3.03 7.52	30.01 3.12 -1.94
NORTHPORT___2 23552	22.70 2.10 0.00	45.60 2.26 -23.09	19.69 1.58 0.00	18.55 1.49 0.00	19.53 1.52 0.00	20.01 1.65 0.00	24.71 2.39 0.00	29.35 2.69 0.00	28.11 2.36 0.00	26.68 2.03 0.00	35.83 3.10 0.00	35.68 3.13 0.00	34.93 2.91 0.00	34.31 2.94 0.00	39.25 3.18 0.00	49.52 3.54 -9.05	62.53 1.21 -43.55	49.85 2.34 -14.12	49.17 3.62 0.00	41.50 3.31 -1.91	34.97 2.94 0.00	36.77 3.05 0.00	26.06 3.03 7.52	30.01 3.12 -1.94
NORTHPORT___3 23553	22.63 2.03 0.00	45.55 2.21 -23.09	19.65 1.54 0.00	18.53 1.46 0.00	19.50 1.49 0.00	19.98 1.62 0.00	24.64 2.33 0.00	29.28 2.62 0.00	28.05 2.30 0.00	26.62 1.97 0.00	35.69 2.95 0.00	35.50 2.94 0.00	34.79 2.77 0.00	34.20 2.83 0.00	39.19 3.12 0.01	49.40 3.43 -9.04	62.56 1.19 -43.60	49.78 2.28 -14.11	49.03 3.49 0.01	41.28 3.08 -1.91	34.81 2.77 0.00	36.59 2.88 0.00	25.92 3.02 7.64	29.91 3.07 -1.90
NORTHPORT___4 23650	22.63 2.03 0.00	45.55 2.21 -23.09	19.65 1.54 0.00	18.53 1.46 0.00	19.50 1.49 0.00	19.98 1.62 0.00	24.64 2.33 0.00	29.28 2.62 0.00	28.05 2.30 0.00	26.62 1.97 0.00	35.69 2.95 0.00	35.50 2.94 0.00	34.79 2.77 0.00	34.20 2.83 0.00	39.19 3.12 0.01	49.40 3.43 -9.04	62.56 1.19 -43.60	49.78 2.28 -14.11	49.03 3.49 0.01	41.28 3.08 -1.91	34.81 2.77 0.00	36.59 2.88 0.00	25.92 3.02 7.64	29.91 3.07 -1.90
NORTHPORT___IC 23718	22.70 2.10 0.00	45.60 2.26 -23.09	19.69 1.58 0.00	18.55 1.49 0.00	19.53 1.52 0.00	20.01 1.65 0.00	24.71 2.39 0.00	29.35 2.69 0.00	28.11 2.36 0.00	26.68 2.03 0.00	35.83 3.10 0.00	35.68 3.13 0.00	34.93 2.91 0.00	34.31 2.94 0.00	39.25 3.18 0.00	49.52 3.54 -9.05	62.53 1.21 -43.55	49.85 2.34 -14.12	49.17 3.62 0.00	41.50 3.31 -1.91	34.97 2.94 0.00	36.77 3.05 0.00	26.06 3.03 7.52	30.01 3.12 -1.94
NPX_GEN_1385_PROXY 323591	22.70 2.10 0.00	45.58 2.25 -23.09	19.47 1.57 0.21	18.35 1.28 0.00	19.31 1.30 0.00	19.76 1.41 0.00	24.61 2.30 0.00	29.13 2.47 0.00	27.81 2.06 0.00	26.41 1.77 0.00	35.51 2.78 0.00	35.39 2.83 0.00	34.42 2.40 0.00	33.75 2.38 0.00	38.49 2.42 0.00	49.04 3.06 -9.05	62.19 0.88 -43.55	49.29 1.79 -14.12	48.36 2.81 0.00	41.32 3.13 -1.91	34.52 2.48 0.00	36.16 2.45 0.00	25.35 2.33 7.52	29.81 2.92 -1.94
NPX_GEN_CSC 323557	22.73 2.13 0.00	45.59 2.25 -23.09	19.47 1.57 0.21	18.57 1.50 0.00	19.54 1.53 0.00	20.02 1.67 0.00	24.76 2.45 0.00	29.56 2.90 0.00	28.37 2.62 0.00	26.95 2.31 0.00	36.26 3.53 0.00	36.22 3.66 0.00	35.48 3.46 0.00	34.85 3.47 0.00	39.95 3.88 0.00	50.28 4.30 -9.05	79.58 1.59 -60.22	50.46 2.96 -14.12	50.12 4.56 0.00	42.22 4.03 -1.91	35.61 3.58 0.00	37.42 3.71 0.00	27.35 3.50 6.70	30.55 3.32 -2.28
NSINS_S_GLNS_FALLS 23858	22.58 1.99 0.00	22.27 2.03 0.00	19.92 1.81 0.00	18.73 1.67 0.00	19.74 1.73 0.00	20.09 1.73 0.00	24.60 2.29 0.00	29.59 2.93 0.00	28.55 2.79 0.00	27.30 2.66 0.00	36.09 3.36 0.00	35.85 3.29 0.00	35.28 3.26 0.00	34.46 3.09 0.00	39.41 3.34 0.00	40.74 3.02 -0.79	24.20 1.15 -5.27	36.92 2.29 -1.24	49.51 3.96 0.00	39.70 3.41 0.00	35.01 2.98 0.00	36.82 3.11 0.00	33.30 2.76 0.00	27.38 2.44 0.00
NUCOR_STEEL___DRP 24197	21.32 0.72 0.00	20.90 0.66 0.00	18.62 0.51 0.00	17.51 0.44 0.00	18.49 0.48 0.00	18.90 0.54 0.00	22.98 0.66 0.00	27.51 0.85 0.00	26.74 0.99 0.00	25.72 1.08 0.00	34.20 1.47 0.00	33.99 1.43 0.00	33.46 1.44 0.00	32.78 1.41 0.00	38.10 2.03 0.00	39.12 2.19 0.00	18.92 1.16 0.00	35.34 1.95 0.00	48.04 2.49 0.00	38.22 1.93 0.00	33.64 1.61 0.00	35.37 1.66 0.00	31.95 1.41 0.00	25.83 0.88 0.00

NYISO_LBMP_REFERENCE 24008	20.60 0.00 0.00	20.25 0.00 0.00	18.11 0.00 0.00	17.06 0.00 0.00	18.01 0.00 0.00	18.35 0.00 0.00	22.32 0.00 0.00	26.66 0.00 0.00	25.75 0.00 0.00	24.64 0.00 0.00	32.73 0.00 0.00	32.56 0.00 0.00	32.02 0.00 0.00	31.37 0.00 0.00	36.07 0.00 0.00	36.93 0.00 0.00	17.77 0.00 0.00	33.39 0.00 0.00	45.55 0.00 0.00	36.29 0.00 0.00	32.03 0.00 0.00	33.71 0.00 0.00	30.54 0.00 0.00	24.95 0.00 0.00
NYPA_BRENTWD____GT 24164	23.01 2.41 0.00	45.89 2.55 -23.09	19.95 1.84 0.00	18.80 1.74 0.00	19.79 1.78 0.00	20.27 1.92 0.00	25.05 2.73 0.00	29.84 3.18 0.00	28.66 2.91 0.00	27.25 2.61 0.00	36.56 3.83 0.00	36.42 3.87 0.00	35.55 3.52 0.00	34.89 3.52 0.00	39.87 3.80 0.00	50.17 4.19 -9.05	79.52 1.54 -60.22	50.39 2.89 -14.12	49.96 4.41 0.00	42.29 4.09 -1.91	35.68 3.64 0.00	37.59 3.88 0.00	28.74 3.73 5.54	31.28 3.58 -2.75
NYPA_GOWANUS____GT5 24156	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.43 3.70 0.00	36.14 3.58 0.00	35.57 3.55 0.00	34.99 3.62 0.00	40.10 4.03 0.00	50.26 4.28 -9.05	79.51 1.55 -60.19	50.52 3.02 -14.11	50.18 4.63 0.00	40.10 3.81 0.00	35.47 3.43 0.00	37.42 3.70 0.00	39.71 3.47 -5.70	36.50 3.19 -8.36
NYPA_GOWANUS____GT6 24157	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.43 3.70 0.00	36.14 3.58 0.00	35.57 3.55 0.00	34.99 3.62 0.00	40.10 4.03 0.00	50.26 4.28 -9.05	79.51 1.55 -60.19	50.52 3.02 -14.11	50.18 4.63 0.00	40.10 3.81 0.00	35.47 3.43 0.00	37.42 3.70 0.00	39.71 3.47 -5.70	36.50 3.19 -8.36
NYPA_HARLEM__RVR__GT1 24160	22.79 2.19 0.00	22.45 2.21 0.00	20.04 1.93 0.00	18.86 1.79 0.00	19.87 1.87 0.00	20.34 1.99 0.00	24.84 2.52 0.00	29.76 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.87 3.32 0.00	35.28 3.26 0.01	34.70 3.33 0.01	39.74 3.68 0.01	49.87 3.90 -9.05	70.66 1.39 -51.50	50.31 2.80 -14.12	49.88 4.33 0.00	39.87 3.58 0.00	35.25 3.22 0.00	37.22 3.51 0.00	33.85 3.31 0.00	27.94 2.99 0.00
NYPA_HARLEM__RVR__GT2 24161	22.79 2.19 0.00	22.45 2.21 0.00	20.04 1.93 0.00	18.86 1.79 0.00	19.87 1.87 0.00	20.34 1.99 0.00	24.84 2.52 0.00	29.76 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.87 3.32 0.00	35.28 3.26 0.01	34.70 3.33 0.01	39.74 3.68 0.01	49.87 3.90 -9.05	70.66 1.39 -51.50	50.31 2.80 -14.12	49.88 4.33 0.00	39.87 3.58 0.00	35.25 3.22 0.00	37.22 3.51 0.00	33.85 3.31 0.00	27.94 2.99 0.00
NYPA_KENT____GT 24152	22.90 2.30 0.00	22.58 2.33 0.00	20.12 2.01 0.00	18.94 1.87 0.00	19.95 1.95 0.00	20.42 2.07 0.00	24.95 2.64 0.00	29.92 3.26 0.00	28.81 3.05 0.00	27.50 2.85 0.00	36.38 3.65 0.00	36.08 3.53 0.00	35.52 3.50 0.00	34.93 3.56 0.00	40.03 3.96 0.00	50.16 4.19 -9.05	79.47 1.51 -60.19	50.46 2.96 -14.11	50.08 4.53 0.00	40.01 3.72 0.00	35.38 3.35 0.00	37.32 3.61 0.00	37.37 3.39 -3.44	33.67 3.14 -5.59
NYPA_POUCH1____GT 24155	22.91 2.32 0.00	22.59 2.35 0.00	20.13 2.02 0.00	18.95 1.88 0.00	19.96 1.95 0.00	20.44 2.08 0.00	24.96 2.64 0.00	29.91 3.25 0.00	28.76 3.01 0.00	27.45 2.80 0.00	36.31 3.58 0.00	35.99 3.44 0.00	35.44 3.42 0.00	34.86 3.49 0.00	39.94 3.86 0.00	50.02 4.13 -8.95	79.21 1.50 -59.94	50.31 2.89 -14.03	50.00 4.45 0.00	39.94 3.66 0.00	35.34 3.31 0.00	37.28 3.56 0.00	39.62 3.38 -5.70	36.38 3.09 -8.34
NYPA_VERNON____GT2 24162	22.84 2.24 0.00	22.52 2.28 0.00	20.08 1.97 0.00	18.91 1.84 0.00	19.92 1.91 0.00	20.38 2.03 0.00	24.91 2.59 0.00	29.87 3.21 0.00	28.77 3.01 0.00	27.45 2.81 0.00	36.33 3.60 0.00	36.06 3.50 0.00	35.49 3.47 0.00	34.89 3.53 0.00	40.00 3.93 0.00	50.10 4.13 -9.05	79.46 1.50 -60.19	50.42 2.92 -14.11	50.01 4.46 0.00	39.94 3.66 0.00	35.32 3.29 0.00	37.25 3.54 0.00	35.05 3.32 -1.18	30.84 3.07 -2.82
NYPA_VERNON____GT3 24163	22.84 2.24 0.00	22.52 2.28 0.00	20.08 1.97 0.00	18.91 1.84 0.00	19.92 1.91 0.00	20.38 2.03 0.00	24.91 2.59 0.00	29.87 3.21 0.00	28.77 3.01 0.00	27.45 2.81 0.00	36.33 3.60 0.00	36.06 3.50 0.00	35.49 3.47 0.00	34.89 3.53 0.00	40.00 3.93 0.00	50.10 4.13 -9.05	79.46 1.50 -60.19	50.42 2.92 -14.11	50.01 4.46 0.00	39.94 3.66 0.00	35.32 3.29 0.00	37.25 3.54 0.00	35.05 3.32 -1.18	30.84 3.07 -2.82
NYPA__ASTORIA_CC1 323568	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
NYPA__ASTORIA_CC2 323569	22.81 2.21 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.89 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.83 3.17 0.00	28.71 2.96 0.00	27.41 2.76 0.00	36.27 3.54 0.00	35.99 3.44 0.00	35.43 3.41 0.00	34.84 3.47 0.00	39.93 3.86 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.91 4.36 0.00	39.87 3.59 0.00	35.27 3.24 0.00	37.20 3.48 0.00	33.82 3.28 0.00	29.08 3.04 -1.10
NYPA__HOLTSVILL 23794	22.86 2.26 0.00	45.74 2.40 -23.09	19.82 1.70 0.00	18.69 1.63 0.00	19.67 1.67 0.00	20.15 1.80 0.00	24.90 2.58 0.00	29.69 3.03 0.00	28.48 2.72 0.00	27.07 2.43 0.00	36.32 3.59 0.00	36.21 3.65 0.00	35.47 3.45 0.00	34.84 3.47 0.00	39.92 3.85 0.00	50.23 4.24 -9.05	79.55 1.57 -60.22	50.42 2.92 -14.12	50.02 4.47 0.00	42.16 3.96 -1.91	35.56 3.53 0.00	37.39 3.68 0.00	27.31 3.54 6.77	30.60 3.40 -2.25
NYPA__HELLGATE_GT1 24158	22.79 2.19 0.00	22.45 2.21 0.00	20.04 1.93 0.00	18.86 1.79 0.00	19.87 1.87 0.00	20.34 1.99 0.00	24.84 2.52 0.00	29.76 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.87 3.32 0.00	35.28 3.26 0.01	34.70 3.33 0.01	39.74 3.68 0.01	49.87 3.89 -9.05	81.04 1.39 -61.88	50.31 2.80 -14.12	49.88 4.33 0.00	39.87 3.58 0.00	35.25 3.22 0.00	37.22 3.51 0.00	33.85 3.31 0.00	27.94 2.99 0.00
NYPA__HELLGATE_GT2 24159	22.79 2.19 0.00	22.45 2.21 0.00	20.04 1.93 0.00	18.86 1.79 0.00	19.87 1.87 0.00	20.34 1.99 0.00	24.84 2.52 0.00	29.76 3.10 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.12 3.39 0.01	35.87 3.32 0.00	35.28 3.26 0.01	34.70 3.33 0.01	39.74 3.68 0.01	49.87 3.89 -9.05	81.04 1.39 -61.88	50.31 2.80 -14.12	49.88 4.33 0.00	39.87 3.58 0.00	35.25 3.22 0.00	37.22 3.51 0.00	33.85 3.31 0.00	27.94 2.99 0.00

NYS_BARGE___HYD 23848	20.35 -0.25 0.00	20.03 -0.21 0.00	17.62 -0.49 0.00	16.53 -0.53 0.00	17.40 -0.61 0.00	17.71 -0.65 0.00	21.30 -1.02 0.00	25.06 -1.60 0.00	24.33 -1.42 0.00	23.53 -1.12 0.00	32.12 -1.39 -0.78	31.18 -1.38 0.00	38.90 -1.32 -8.20	185.91 -1.14 -155.68	95.10 -0.67 -59.70	36.26 -0.67 0.00	18.51 0.08 -0.66	32.96 -0.43 0.00	44.50 -1.05 0.00	35.44 -0.84 0.00	31.06 -0.98 0.00	36.25 -0.86 -3.40	30.28 -0.26 0.00	24.41 -0.54 0.00
O.H_GEN_BRUCE 24063	20.39 -0.21 0.00	20.01 -0.23 0.00	2.14 -0.51 15.46	3.15 -0.55 13.36	4.04 -0.60 13.36	2.74 -0.67 14.94	21.27 -1.05 0.00	25.07 -1.59 0.00	24.24 -1.52 0.00	23.37 -1.27 0.00	30.28 -1.51 0.94	30.98 -1.57 0.00	22.99 -1.47 7.56	-36.21 -1.32 66.27	15.73 -1.04 19.30	35.83 -1.10 0.00	17.99 -0.23 -0.45	32.50 -0.89 0.00	43.92 -1.63 0.00	34.99 -1.29 0.00	30.78 -1.25 0.00	28.39 -1.17 4.15	29.86 -0.69 0.00	0.29 -0.83 23.83
OAK_ORCHARD___HYD 24046	20.95 0.35 0.00	20.51 0.27 0.00	18.14 0.03 0.00	17.02 -0.05 0.00	17.93 -0.08 0.00	18.25 -0.11 0.00	22.03 -0.28 0.00	26.16 -0.49 0.00	25.42 -0.34 0.00	24.55 -0.10 0.00	32.56 0.04 0.21	32.65 0.09 0.00	30.85 0.13 1.29	17.56 0.28 14.10	31.80 0.86 5.13	37.87 0.94 0.00	18.47 0.70 0.00	34.36 0.97 0.00	46.52 0.96 0.00	36.98 0.69 0.00	32.42 0.39 0.00	33.15 0.40 0.96	31.08 0.54 0.00	25.11 0.15 0.00
OCC_CHEM___DRP 24175	20.20 -0.40 0.00	19.79 -0.45 0.00	17.36 -0.75 0.00	16.28 -0.79 0.00	17.13 -0.87 0.00	17.41 -0.94 0.00	20.88 -1.43 0.00	24.46 -2.20 0.00	23.70 -2.06 0.00	22.92 -1.73 0.00	29.87 -2.14 0.72	30.40 -2.16 0.00	32.68 -2.09 -2.75	177.52 -1.92 -148.07	94.56 -1.60 -60.09	35.26 -1.66 0.00	18.30 -0.36 -0.88	32.01 -1.38 0.00	43.10 -2.45 0.00	34.36 -1.93 0.00	30.16 -1.88 0.00	28.77 -1.76 3.18	29.56 -0.98 0.00	23.86 -1.08 0.00
OLIN_CORP_DRP 24177	20.12 -0.48 0.00	19.68 -0.57 0.00	17.24 -0.87 0.00	16.19 -0.88 0.00	17.03 -0.97 0.00	17.32 -1.04 0.00	20.78 -1.54 0.00	24.33 -2.33 0.00	23.63 -2.13 0.00	22.85 -1.80 0.00	31.87 -2.25 -1.39	30.32 -2.24 0.00	45.54 -2.16 -15.69	340.82 -2.00 -311.45	153.68 -1.66 -119.27	35.24 -1.69 0.00	18.92 -0.39 -1.55	32.04 -1.35 0.00	43.22 -2.33 0.00	34.45 -1.84 0.00	30.18 -1.85 0.00	38.08 -1.72 -6.09	29.62 -0.92 0.00	23.94 -1.01 0.00
OLIN_CORP_DSASP 323712	20.20 -0.40 0.00	19.79 -0.45 0.00	17.36 -0.75 0.00	16.28 -0.79 0.00	17.13 -0.87 0.00	17.41 -0.94 0.00	20.88 -1.43 0.00	24.46 -2.20 0.00	23.70 -2.06 0.00	22.92 -1.73 0.00	29.87 -2.14 0.72	30.40 -2.16 0.00	32.68 -2.09 -2.75	177.52 -1.92 -148.07	94.56 -1.60 -60.09	35.26 -1.66 0.00	18.30 -0.36 -0.88	32.01 -1.38 0.00	43.10 -2.45 0.00	34.36 -1.93 0.00	30.16 -1.88 0.00	28.77 -1.76 3.18	29.56 -0.98 0.00	23.86 -1.08 0.00
ONEIDA_HERK_LFGE 323681	21.14 0.54 0.00	20.73 0.49 0.00	18.51 0.40 0.00	17.43 0.36 0.00	18.40 0.40 0.00	18.80 0.45 0.00	22.93 0.61 0.00	27.47 0.81 0.00	26.67 0.92 0.00	25.60 0.96 0.00	34.10 1.37 0.00	33.95 1.39 0.00	33.32 1.30 0.00	32.57 1.20 0.00	37.35 1.28 0.00	38.20 1.27 0.00	18.37 0.61 0.00	34.47 1.08 0.00	47.08 1.53 0.00	37.67 1.38 0.00	33.26 1.23 0.00	35.03 1.32 0.00	31.65 1.11 0.00	25.73 0.78 0.00
ONONDAGA_REF_OCCRA 23987	20.82 0.22 0.00	20.44 0.20 0.00	18.24 0.13 0.00	17.17 0.10 0.00	18.12 0.11 0.00	18.50 0.15 0.00	22.47 0.16 0.00	26.83 0.17 0.00	26.01 0.26 0.00	24.95 0.30 0.00	33.22 0.49 0.00	33.06 0.51 0.00	32.55 0.53 0.00	31.94 0.56 0.00	36.84 0.77 0.00	37.74 0.81 0.00	18.19 0.42 0.00	34.09 0.70 0.00	46.48 0.93 0.00	36.97 0.69 0.00	32.59 0.55 0.00	34.27 0.56 0.00	30.99 0.45 0.00	25.23 0.28 0.00
ONONDAGA___COGEN 23986	20.77 0.17 0.00	20.40 0.15 0.00	18.21 0.09 0.00	17.15 0.08 0.00	18.08 0.07 0.00	18.44 0.09 0.00	22.43 0.11 0.00	26.79 0.13 0.00	25.95 0.19 0.00	24.91 0.26 0.00	33.15 0.42 0.00	32.97 0.41 0.00	32.45 0.43 0.00	31.84 0.47 0.00	36.75 0.67 0.00	37.63 0.70 0.00	18.16 0.39 0.00	34.00 0.61 0.00	46.34 0.79 0.00	36.88 0.60 0.00	32.49 0.46 0.00	34.18 0.47 0.00	30.92 0.37 0.00	25.16 0.21 0.00
ONTARIO___LFGE 23819	21.23 0.64 0.00	20.82 0.58 0.00	18.44 0.33 0.00	17.33 0.27 0.00	18.30 0.30 0.00	18.67 0.31 0.00	22.69 0.37 0.00	27.12 0.46 0.00	26.34 0.59 0.00	25.32 0.68 0.00	33.82 1.09 0.00	33.62 1.06 0.00	33.16 1.14 0.00	19.58 1.17 12.96	31.40 1.64 6.31	38.62 1.70 0.00	18.48 0.92 0.20	34.87 1.49 0.00	47.43 1.88 0.00	37.77 1.48 0.00	33.30 1.27 0.00	35.00 1.29 0.00	31.66 1.12 0.00	25.58 0.63 0.00
ORANGEVILLE_WT_PWR 323706	20.62 0.02 0.00	20.23 -0.02 0.00	17.76 -0.35 0.00	16.73 -0.33 0.00	17.60 -0.41 0.00	17.91 -0.44 0.00	21.65 -0.66 0.00	25.58 -1.08 0.00	24.80 -0.95 0.00	23.87 -0.78 0.00	35.23 -0.80 -3.30	31.68 -0.88 0.00	56.73 -0.75 -25.46	80.30 -0.73 -49.67	17.68 -0.34 18.06	36.69 -0.23 0.00	13.66 0.12 4.24	33.15 -0.24 0.00	44.92 -0.63 0.00	35.88 -0.41 0.00	31.67 -0.36 0.00	48.01 -0.21 -14.50	30.66 0.12 0.00	24.69 -0.26 0.00
OSWEGATCHIE___HYD 24044	20.29 -0.30 0.00	19.85 -0.39 0.00	17.71 -0.39 0.00	16.69 -0.37 0.00	17.65 -0.35 0.00	18.07 -0.29 0.00	22.03 -0.29 0.00	26.42 -0.24 0.00	25.67 -0.09 0.00	24.65 0.00 0.00	32.84 0.10 0.00	32.72 0.16 0.00	31.91 -0.11 0.00	30.91 -0.46 0.00	35.17 -0.90 0.00	36.02 -0.91 0.00	17.42 -0.35 0.00	32.65 -0.74 0.00	44.49 -1.06 0.00	35.97 -0.31 0.00	31.91 -0.12 0.00	33.64 -0.08 0.00	30.41 -0.13 0.00	24.66 -0.28 0.00
OSWEGO___5 23606	20.35 -0.25 0.00	19.99 -0.26 0.00	17.85 -0.26 0.00	16.80 -0.26 0.00	17.73 -0.28 0.00	18.06 -0.29 0.00	21.93 -0.38 0.00	26.19 -0.47 0.00	25.35 -0.41 0.00	24.30 -0.34 0.00	32.32 -0.41 0.00	32.16 -0.40 0.00	31.64 -0.38 0.00	31.04 -0.33 0.00	35.78 -0.29 0.00	36.63 -0.30 0.00	17.67 -0.10 0.00	33.10 -0.29 0.00	45.13 -0.42 0.00	35.93 -0.35 0.00	31.69 -0.35 0.00	33.35 -0.36 0.00	30.21 -0.33 0.00	24.62 -0.33 0.00
OSWEGO___6 23613	20.35 -0.25 0.00	19.99 -0.26 0.00	17.85 -0.26 0.00	16.80 -0.26 0.00	17.73 -0.28 0.00	18.06 -0.29 0.00	21.93 -0.38 0.00	26.19 -0.47 0.00	25.35 -0.41 0.00	24.30 -0.34 0.00	32.32 -0.41 0.00	32.16 -0.40 0.00	31.64 -0.38 0.00	31.04 -0.33 0.00	35.78 -0.29 0.00	36.63 -0.30 0.00	17.67 -0.10 0.00	33.10 -0.29 0.00	45.13 -0.42 0.00	35.93 -0.35 0.00	31.69 -0.35 0.00	33.35 -0.36 0.00	30.21 -0.33 0.00	24.62 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	20.73 0.13 0.00	20.33 0.09 0.00	17.84 -0.27 0.00	16.73 -0.33 0.00	17.61 -0.39 0.00	17.93 -0.43 0.00	21.56 -0.76 0.00	25.35 -1.30 0.00	24.56 -1.20 0.00	23.70 -0.94 0.00	33.10 -1.08 -1.44	31.46 -1.09 0.00	46.18 -1.03 -15.19	371.45 -0.87 -340.94	172.62 -0.37 -136.91	36.56 -0.37 0.00	19.95 0.23 -1.96	33.21 -0.17 0.00	44.79 -0.76 0.00	35.67 -0.62 0.00	31.30 -0.73 0.00	39.46 -0.58 -6.34	30.57 0.03 0.00	24.67 -0.28 0.00

OXBOW____ 24026	20.44 -0.16 0.00	20.04 -0.20 0.00	17.58 -0.53 0.00	16.48 -0.58 0.00	17.35 -0.66 0.00	17.64 -0.71 0.00	21.20 -1.12 0.00	24.87 -1.79 0.00	24.10 -1.66 0.00	23.28 -1.36 0.00	31.48 -1.64 -0.39	30.91 -1.65 0.00	39.57 -1.58 -9.13	277.00 -1.42 -247.04	134.58 -1.00 -99.51	35.93 -1.00 0.00	19.15 -0.05 -1.43	32.63 -0.76 0.00	43.92 -1.64 0.00	34.97 -1.31 0.00	30.70 -1.34 0.00	34.21 -1.20 -1.71	30.02 -0.53 0.00	24.23 -0.72 0.00
OXY_CHEM_DSASP 323612	20.20 -0.40 0.00	19.79 -0.45 0.00	17.36 -0.75 0.00	16.28 -0.79 0.00	17.13 -0.87 0.00	17.41 -0.94 0.00	20.88 -1.43 0.00	24.46 -2.20 0.00	23.70 -2.06 0.00	22.92 -1.73 0.00	29.87 -2.14 0.72	30.40 -2.16 0.00	32.68 -2.09 -2.75	177.52 -1.92 -148.07	94.56 -1.60 -60.09	35.26 -1.66 0.00	18.30 -0.36 -0.88	32.01 -1.38 0.00	43.10 -2.45 0.00	34.36 -1.93 0.00	30.16 -1.88 0.00	28.77 -1.76 3.18	29.56 -0.98 0.00	23.86 -1.08 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.20 -0.40 0.00	19.79 -0.45 0.00	17.36 -0.75 0.00	16.28 -0.79 0.00	17.13 -0.87 0.00	17.41 -0.94 0.00	20.88 -1.43 0.00	24.46 -2.20 0.00	23.70 -2.06 0.00	22.92 -1.73 0.00	29.87 -2.14 0.72	30.40 -2.16 0.00	32.68 -2.09 -2.75	177.52 -1.92 -148.07	94.56 -1.60 -60.09	35.26 -1.66 0.00	18.30 -0.36 -0.88	32.01 -1.38 0.00	43.10 -2.45 0.00	34.36 -1.93 0.00	30.16 -1.88 0.00	28.77 -1.76 3.18	29.56 -0.98 0.00	23.86 -1.08 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.75 2.15 0.00	22.43 2.18 0.00	20.01 1.90 0.00	18.83 1.76 0.00	19.84 1.83 0.00	20.30 1.95 0.00	24.81 2.50 0.00	29.76 3.10 0.00	28.65 2.89 0.00	27.32 2.67 0.00	36.14 3.41 0.01	35.89 3.34 0.00	35.30 3.29 0.01	34.72 3.36 0.01	39.78 3.71 0.01	49.91 3.93 -9.05	94.71 1.46 -75.48	50.37 2.87 -14.12	49.90 4.35 0.00	39.85 3.56 0.00	35.22 3.18 0.00	37.17 3.46 0.00	33.78 3.24 0.00	27.90 2.95 0.00
PEEKSKILL____ 23653	22.56 1.96 0.00	22.25 2.00 0.00	19.82 1.71 0.00	18.66 1.60 0.00	19.66 1.65 0.00	20.09 1.74 0.00	24.55 2.23 0.00	29.45 2.79 0.00	28.39 2.63 0.00	27.09 2.44 0.00	35.92 3.18 0.00	35.66 3.11 0.00	35.11 3.09 0.00	34.53 3.16 0.00	39.60 3.53 0.00	49.52 3.71 -8.88	78.26 1.42 -59.08	49.99 2.76 -13.85	49.69 4.14 0.00	39.65 3.36 0.00	35.06 3.03 0.00	36.96 3.25 0.00	33.51 2.96 0.00	27.62 2.67 0.00
PGE MADISON____WINDPWR 24146	22.05 1.45 0.00	21.61 1.37 0.00	19.29 1.19 0.00	18.16 1.10 0.00	19.24 1.23 0.00	19.71 1.35 0.00	24.09 1.78 0.00	29.14 2.49 0.00	28.42 2.67 0.00	27.29 2.65 0.00	36.77 3.74 -0.30	36.30 3.74 0.00	38.12 3.78 -2.33	64.29 3.52 -29.40	51.18 4.69 -10.42	41.73 4.51 -0.30	21.84 2.10 -1.97	37.67 3.82 -0.46	50.72 5.17 0.00	40.65 4.36 0.00	35.78 3.75 0.00	39.00 3.98 -1.31	33.91 3.36 0.00	27.30 2.35 0.00
PIERCEFIELD____HYD 23852	19.64 -0.96 0.00	19.19 -1.05 0.00	17.15 -0.96 0.00	16.20 -0.86 0.00	17.15 -0.86 0.00	17.57 -0.79 0.00	21.38 -0.94 0.00	25.59 -1.07 0.00	24.77 -0.99 0.00	23.72 -0.93 0.00	31.53 -1.20 0.00	31.45 -1.10 0.00	30.61 -1.41 0.00	29.52 -1.85 0.00	33.43 -2.65 0.00	34.31 -2.62 0.00	16.68 -1.09 0.00	31.35 -2.04 0.00	42.54 -3.01 0.00	34.40 -1.88 0.00	30.64 -1.39 0.00	32.31 -1.40 0.00	29.28 -1.27 0.00	23.77 -1.18 0.00
PINELAWN_CC_1 323563	22.98 2.38 0.00	45.90 2.56 -23.09	19.95 1.84 0.00	18.82 1.75 0.00	19.81 1.80 0.00	20.30 1.94 0.00	25.03 2.71 0.00	29.87 3.21 0.00	28.74 2.98 0.00	27.29 2.64 0.00	36.27 3.54 0.00	36.05 3.49 0.00	35.35 3.33 0.00	34.78 3.41 0.00	39.77 3.70 0.00	50.05 4.07 -9.05	79.48 1.50 -60.22	50.34 2.84 -14.12	49.92 4.37 0.00	41.97 3.77 -1.91	35.40 3.36 0.00	37.21 3.50 0.00	35.74 3.47 -1.72	34.17 3.52 -5.70
PJM_GEN_HTP_PROXY 323702	22.78 2.17 -0.01	22.79 2.21 -0.34	19.60 1.89 0.41	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.76 3.10 0.00	28.67 2.92 0.00	27.36 2.71 0.00	36.26 3.53 0.00	35.98 3.43 0.00	35.42 3.40 0.00	34.83 3.46 0.00	33.08 3.89 6.88	50.04 4.07 -9.05	79.48 1.53 -60.19	50.45 2.95 -14.11	50.01 4.46 0.00	39.90 3.62 0.00	35.30 3.26 0.00	38.57 3.50 -1.35	33.01 3.25 0.79	27.90 2.95 0.00
PJM_GEN_KEystone 24065	21.35 0.65 -0.10	21.28 0.69 -0.34	18.14 0.44 0.41	17.43 0.37 0.00	18.40 0.40 0.00	18.73 0.37 0.00	22.70 0.38 0.00	27.03 0.37 0.00	26.05 0.30 0.00	24.94 0.29 0.00	33.83 0.55 -0.56	32.97 0.42 0.00	36.92 0.53 -4.37	60.32 0.64 -28.31	31.09 0.83 5.82	39.18 0.76 -1.50	37.45 0.34 -19.34	38.11 0.52 -4.20	46.20 0.65 0.00	36.70 0.54 0.13	32.60 0.57 0.00	38.22 0.71 -3.80	30.44 0.68 0.79	25.41 0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.69 2.08 -0.01	46.02 2.34 -23.43	19.34 1.64 0.41	18.64 1.58 0.00	19.62 1.62 0.00	20.09 1.74 0.00	24.71 2.39 0.00	29.48 2.82 0.00	28.36 2.61 0.00	26.98 2.33 0.00	36.01 3.28 0.00	35.81 3.25 0.00	35.14 3.12 0.00	34.58 3.20 0.00	32.77 3.57 6.88	49.84 3.86 -9.05	79.38 1.40 -60.22	50.19 2.69 -14.12	49.63 4.09 0.00	41.69 3.49 -1.91	35.18 3.14 0.00	38.33 3.27 -1.35	21.79 3.22 11.98	28.47 3.07 -0.45
PJM_GEN_VFT_PROXY 323633	22.70 2.09 -0.01	22.73 2.14 -0.34	19.54 1.84 0.41	18.78 1.72 0.00	19.79 1.78 0.00	20.24 1.89 0.00	24.71 2.39 0.00	29.65 2.99 0.00	28.55 2.79 0.00	27.25 2.60 0.00	36.10 3.37 0.00	35.78 3.22 0.00	35.22 3.20 0.00	34.61 3.24 0.00	32.82 3.62 6.88	48.76 3.80 -8.02	76.58 1.37 -57.44	49.29 2.66 -13.24	49.64 4.09 0.00	39.58 3.31 0.02	35.03 3.00 0.00	38.33 3.27 -1.35	32.83 3.07 0.79	27.76 2.81 0.00
PLEASANTVLY____LBMP 24000	22.44 1.85 0.00	22.12 1.88 0.00	19.74 1.63 0.00	18.59 1.52 0.00	19.58 1.58 0.00	19.99 1.64 0.00	24.42 2.11 0.00	29.30 2.64 0.00	28.24 2.49 0.00	26.97 2.32 0.00	35.74 3.01 0.00	35.47 2.92 0.00	34.93 2.91 0.00	34.32 2.95 0.00	39.36 3.29 0.00	50.24 3.40 -9.90	84.94 1.29 -65.89	51.37 2.54 -15.45	49.41 3.86 0.00	39.41 3.12 0.00	34.84 2.80 0.00	36.73 3.02 0.00	33.29 2.75 0.00	27.43 2.48 0.00
POLETTI____ 23519	22.76 2.16 0.00	22.45 2.20 0.00	20.00 1.88 0.00	18.83 1.77 0.00	19.84 1.83 0.00	20.29 1.93 0.00	24.79 2.47 0.00	29.73 3.07 0.00	28.61 2.86 0.00	27.30 2.66 0.00	36.17 3.44 0.00	35.87 3.32 0.00	35.32 3.30 0.00	34.73 3.36 0.00	39.83 3.75 0.00	49.92 3.94 -9.05	79.40 1.44 -60.19	50.29 2.80 -14.11	49.81 4.26 0.00	39.76 3.47 0.00	35.17 3.14 0.00	37.10 3.39 0.00	33.70 3.16 0.00	27.85 2.90 0.00
PORT_JEFF_3 23555	22.91 2.31 0.00	45.79 2.45 -23.09	19.85 1.74 0.00	18.73 1.66 0.00	19.71 1.70 0.00	20.20 1.84 0.00	24.96 2.64 0.00	29.75 3.09 0.00	28.52 2.76 0.00	27.09 2.45 0.00	36.33 3.60 0.00	36.21 3.65 0.00	35.46 3.44 0.00	34.78 3.41 0.00	39.84 3.77 0.00	50.15 4.17 -9.05	79.52 1.54 -60.22	50.36 2.85 -14.12	49.93 4.38 0.00	42.15 3.95 -1.91	35.56 3.52 0.00	37.42 3.71 0.00	27.46 3.61 6.69	30.71 3.48 -2.28

PORT_JEFF_4 23616	22.91 2.31 0.00	45.79 2.45 -23.09	19.85 1.74 0.00	18.73 1.66 0.00	19.71 1.70 0.00	20.20 1.84 0.00	24.96 2.64 0.00	29.75 3.09 0.00	28.52 2.76 0.00	27.09 2.45 0.00	36.33 3.60 0.00	36.21 3.65 0.00	35.46 3.44 0.00	34.78 3.41 0.00	39.84 3.77 0.00	50.15 4.17 -9.05	79.52 1.54 -60.22	50.36 2.85 -14.12	49.93 4.38 0.00	42.15 3.95 -1.91	35.56 3.52 0.00	37.42 3.71 0.00	27.46 3.61 6.69	30.71 3.48 -2.28
PORT_JEFF_IC 23713	22.97 2.37 0.00	45.84 2.50 -23.09	19.90 1.79 0.00	18.77 1.70 0.00	19.76 1.75 0.00	20.25 1.89 0.00	25.02 2.71 0.00	29.83 3.17 0.00	28.54 2.78 0.00	27.09 2.44 0.00	36.34 3.60 0.00	36.22 3.67 0.00	35.49 3.47 0.00	34.84 3.47 0.00	39.94 3.86 0.00	50.26 4.28 -9.05	79.59 1.60 -60.22	50.46 2.95 -14.12	50.08 4.53 0.00	42.37 4.17 -1.91	35.76 3.73 0.00	37.62 3.91 0.00	27.83 3.75 6.47	30.89 3.57 -2.37
PPL PILGRIM_ST_GT1 24216	23.01 2.41 0.00	45.89 2.55 -23.09	19.95 1.84 0.00	18.80 1.74 0.00	19.79 1.78 0.00	20.27 1.92 0.00	25.05 2.73 0.00	29.84 3.18 0.00	28.66 2.91 0.00	27.25 2.61 0.00	36.56 3.83 0.00	36.42 3.87 0.00	35.55 3.52 0.00	34.89 3.52 0.00	39.87 3.80 0.00	50.17 4.19 -9.05	79.52 1.54 -60.22	50.39 2.89 -14.12	49.96 4.41 0.00	42.29 4.09 -1.91	35.68 3.64 0.00	37.59 3.88 0.00	28.74 3.73 5.54	31.28 3.58 -2.75
PPL PILGRIM_ST_GT2 24217	23.01 2.41 0.00	45.89 2.55 -23.09	19.95 1.84 0.00	18.80 1.74 0.00	19.79 1.78 0.00	20.27 1.92 0.00	25.05 2.73 0.00	29.84 3.18 0.00	28.66 2.91 0.00	27.25 2.61 0.00	36.56 3.83 0.00	36.42 3.87 0.00	35.55 3.52 0.00	34.89 3.52 0.00	39.87 3.80 0.00	50.17 4.19 -9.05	79.52 1.54 -60.22	50.39 2.89 -14.12	49.96 4.41 0.00	42.29 4.09 -1.91	35.68 3.64 0.00	37.59 3.88 0.00	28.74 3.73 5.54	31.28 3.58 -2.75
PPL_SHRM_GT3 24213	22.79 2.19 0.00	45.64 2.30 -23.09	19.72 1.61 0.00	18.61 1.54 0.00	19.58 1.57 0.00	20.06 1.71 0.00	24.81 2.50 0.00	29.62 2.96 0.00	28.41 2.66 0.00	26.79 2.15 0.00	36.24 3.51 0.00	36.30 3.74 0.00	35.56 3.54 0.00	34.89 3.52 0.00	40.04 3.97 0.00	50.36 4.38 -9.05	79.59 1.60 -60.22	50.55 3.04 -14.12	50.26 4.71 0.00	42.33 4.13 -1.91	35.70 3.66 0.00	37.52 3.80 0.00	27.53 3.59 6.60	30.66 3.39 -2.32
PPL_SHRM_GT4 24214	22.79 2.19 0.00	45.64 2.30 -23.09	19.72 1.61 0.00	18.61 1.54 0.00	19.58 1.57 0.00	20.06 1.71 0.00	24.81 2.50 0.00	29.62 2.96 0.00	28.41 2.66 0.00	26.79 2.15 0.00	36.24 3.51 0.00	36.30 3.74 0.00	35.56 3.54 0.00	34.89 3.52 0.00	40.04 3.97 0.00	50.36 4.38 -9.05	79.59 1.60 -60.22	50.55 3.04 -14.12	50.26 4.71 0.00	42.33 4.13 -1.91	35.70 3.66 0.00	37.52 3.80 0.00	27.53 3.59 6.60	30.66 3.39 -2.32
PROJECT___ORANGE 1 24174	20.76 0.16 0.00	20.38 0.13 0.00	18.18 0.07 0.00	17.11 0.05 0.00	18.06 0.05 0.00	18.47 0.11 0.00	22.40 0.09 0.00	26.71 0.06 0.00	25.91 0.15 0.00	24.81 0.16 0.00	33.05 0.32 0.00	32.89 0.34 0.00	32.37 0.35 0.00	31.78 0.41 0.00	36.67 0.59 0.00	37.55 0.61 0.00	18.11 0.34 0.00	33.91 0.53 0.00	46.21 0.66 0.00	36.76 0.47 0.00	32.39 0.36 0.00	34.07 0.36 0.00	30.83 0.28 0.00	25.12 0.17 0.00
PROJECT___ORANGE 2 24166	20.76 0.16 0.00	20.38 0.13 0.00	18.18 0.07 0.00	17.11 0.05 0.00	18.06 0.05 0.00	18.47 0.11 0.00	22.40 0.09 0.00	26.71 0.06 0.00	25.91 0.15 0.00	24.81 0.16 0.00	33.05 0.32 0.00	32.89 0.34 0.00	32.37 0.35 0.00	31.78 0.41 0.00	36.67 0.59 0.00	37.55 0.61 0.00	18.11 0.34 0.00	33.91 0.53 0.00	46.21 0.66 0.00	36.76 0.47 0.00	32.39 0.36 0.00	34.07 0.36 0.00	30.83 0.28 0.00	25.12 0.17 0.00
PYRITES___HYD 24023	19.92 -0.68 0.00	19.47 -0.78 0.00	17.38 -0.73 0.00	16.41 -0.65 0.00	17.38 -0.62 0.00	17.82 -0.53 0.00	21.70 -0.61 0.00	26.00 -0.66 0.00	25.18 -0.58 0.00	24.11 -0.54 0.00	32.05 -0.68 0.00	31.96 -0.59 0.00	31.14 -0.88 0.00	30.08 -1.29 0.00	34.13 -1.94 0.00	34.99 -1.94 0.00	17.00 -0.77 0.00	31.93 -1.45 0.00	43.31 -2.24 0.00	34.93 -1.36 0.00	31.11 -0.93 0.00	32.80 -0.91 0.00	29.69 -0.85 0.00	24.06 -0.89 0.00
RAMAPO___LBMP 323565	22.52 1.92 0.00	22.21 1.97 0.00	19.79 1.68 0.00	18.63 1.56 0.00	19.63 1.62 0.00	20.06 1.71 0.00	24.50 2.18 0.00	29.39 2.73 0.00	28.33 2.57 0.00	27.03 2.38 0.00	35.84 3.10 0.00	35.58 3.02 0.00	35.04 3.02 0.00	34.43 3.06 0.00	39.50 3.43 0.00	48.90 3.60 -8.38	74.89 1.40 -55.73	49.19 2.74 -13.06	49.64 4.09 0.00	39.59 3.30 0.00	35.02 2.99 0.00	36.93 3.22 0.00	33.46 2.92 0.00	27.56 2.61 0.00
RANKINE____ 23646	20.93 0.33 0.00	20.51 0.26 0.00	17.99 -0.12 0.00	16.89 -0.18 0.00	17.77 -0.24 0.00	18.07 -0.28 0.00	21.77 -0.55 0.00	25.67 -0.99 0.00	24.87 -0.89 0.00	24.01 -0.64 0.00	36.88 -0.62 -4.77	31.88 -0.68 0.00	69.15 -0.59 -37.72	804.28 -0.44 -773.36	348.97 0.05 -312.85	36.97 0.04 0.00	22.78 0.36 -4.64	33.56 0.17 0.00	45.35 -0.20 0.00	36.15 -0.14 0.00	31.76 -0.28 0.00	54.55 -0.13 -20.97	30.81 0.26 0.00	24.82 -0.13 0.00
RAVENSWOOD_GT2_1 24244	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.74 3.09 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.20 3.48 0.00	35.93 3.37 0.00	35.36 3.34 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.43 1.48 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.54 0.00	35.23 3.20 0.00	37.15 3.44 0.00	33.75 3.21 0.00	27.89 2.94 0.00
RAVENSWOOD_GT2_2 24245	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.74 3.09 0.00	28.64 2.89 0.00	27.33 2.69 0.00	36.20 3.48 0.00	35.93 3.37 0.00	35.36 3.34 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.43 1.48 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.54 0.00	35.23 3.20 0.00	37.15 3.44 0.00	33.75 3.21 0.00	27.89 2.94 0.00
RAVENSWOOD_GT2_3 24246	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.32 1.96 0.00	24.83 2.52 0.00	29.77 3.11 0.00	28.67 2.91 0.00	27.36 2.72 0.00	36.25 3.51 0.00	35.97 3.41 0.00	35.41 3.39 0.00	34.81 3.43 0.00	39.93 3.86 0.00	50.02 4.04 -9.05	79.46 1.50 -60.19	50.40 2.91 -14.11	49.96 4.41 0.00	39.87 3.59 0.00	35.26 3.23 0.00	37.20 3.49 0.00	33.78 3.24 0.00	27.91 2.96 0.00
RAVENSWOOD_GT2_4 24247	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.32 1.96 0.00	24.83 2.52 0.00	29.77 3.11 0.00	28.67 2.91 0.00	27.36 2.72 0.00	36.25 3.51 0.00	35.97 3.41 0.00	35.41 3.39 0.00	34.81 3.43 0.00	39.93 3.86 0.00	50.02 4.04 -9.05	79.46 1.50 -60.19	50.40 2.91 -14.11	49.96 4.41 0.00	39.87 3.59 0.00	35.26 3.23 0.00	37.20 3.49 0.00	33.78 3.24 0.00	27.91 2.96 0.00

RAVENSWOOD_GT3_1 24248	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.78 0.00	19.85 1.84 0.00	20.30 1.95 0.00	24.81 2.49 0.00	29.75 3.09 0.00	28.64 2.89 0.00	27.34 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.44 1.48 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.75 3.21 0.00	27.89 2.94 0.00
RAVENSWOOD_GT3_2 24249	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.78 0.00	19.85 1.84 0.00	20.30 1.95 0.00	24.81 2.49 0.00	29.75 3.09 0.00	28.64 2.89 0.00	27.34 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.44 1.48 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.75 3.21 0.00	27.89 2.94 0.00
RAVENSWOOD_GT3_3 24250	22.81 2.21 0.00	22.49 2.25 0.00	20.04 1.93 0.00	18.87 1.80 0.00	19.88 1.87 0.00	20.34 1.98 0.00	24.85 2.53 0.00	29.80 3.14 0.00	28.69 2.94 0.00	27.39 2.74 0.00	36.28 3.55 0.00	36.00 3.44 0.00	35.44 3.42 0.00	34.85 3.47 0.00	39.97 3.90 0.00	50.06 4.08 -9.05	79.48 1.52 -60.19	50.44 2.94 -14.11	50.00 4.45 0.00	39.91 3.62 0.00	35.30 3.26 0.00	37.23 3.52 0.00	33.82 3.27 0.00	27.94 2.99 0.00
RAVENSWOOD_GT3_4 24251	22.81 2.21 0.00	22.49 2.25 0.00	20.04 1.93 0.00	18.87 1.80 0.00	19.88 1.87 0.00	20.34 1.98 0.00	24.85 2.53 0.00	29.80 3.14 0.00	28.69 2.94 0.00	27.39 2.74 0.00	36.28 3.55 0.00	36.00 3.44 0.00	35.44 3.42 0.00	34.85 3.47 0.00	39.97 3.90 0.00	50.06 4.08 -9.05	79.48 1.52 -60.19	50.44 2.94 -14.11	50.00 4.45 0.00	39.91 3.62 0.00	35.30 3.26 0.00	37.23 3.52 0.00	33.82 3.27 0.00	27.94 2.99 0.00
RAVENSWOOD_GT_1 23729	22.84 2.24 0.00	22.52 2.28 0.00	20.08 1.97 0.00	18.91 1.84 0.00	19.92 1.91 0.00	20.38 2.03 0.00	24.91 2.59 0.00	29.87 3.21 0.00	28.77 3.01 0.00	27.45 2.81 0.00	36.33 3.60 0.00	36.06 3.50 0.00	35.49 3.47 0.00	34.89 3.53 0.00	40.00 3.93 0.00	50.10 4.13 -9.05	79.46 1.50 -60.19	50.42 2.92 -14.11	50.01 4.46 0.00	39.94 3.66 0.00	35.32 3.29 0.00	37.25 3.54 0.00	35.05 3.32 -1.18	30.84 3.07 -2.82
RAVENSWOOD_GT_10 24258	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.74 3.09 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.43 1.47 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.89 3.21 -0.14	27.96 2.94 -0.07
RAVENSWOOD_GT_11 24259	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.74 3.09 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.43 1.47 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.89 3.21 -0.14	27.96 2.94 -0.07
RAVENSWOOD_GT_4 24252	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.29 1.94 0.00	24.80 2.48 0.00	29.74 3.08 0.00	28.64 2.88 0.00	27.33 2.68 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.89 3.82 0.00	49.98 4.00 -9.05	79.45 1.49 -60.19	50.38 2.88 -14.11	49.92 4.37 0.00	39.84 3.55 0.00	35.24 3.21 0.00	37.17 3.45 0.00	34.65 3.20 -0.90	28.34 2.92 -0.47
RAVENSWOOD_GT_5 24254	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.29 1.94 0.00	24.80 2.48 0.00	29.74 3.08 0.00	28.64 2.88 0.00	27.33 2.68 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.89 3.82 0.00	49.98 4.00 -9.05	79.45 1.49 -60.19	50.38 2.88 -14.11	49.92 4.37 0.00	39.84 3.55 0.00	35.24 3.21 0.00	37.17 3.45 0.00	34.65 3.20 -0.90	28.34 2.92 -0.47
RAVENSWOOD_GT_6 24253	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.29 1.94 0.00	24.80 2.48 0.00	29.74 3.08 0.00	28.64 2.88 0.00	27.33 2.68 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.89 3.82 0.00	49.98 4.00 -9.05	79.45 1.49 -60.19	50.38 2.88 -14.11	49.92 4.37 0.00	39.84 3.55 0.00	35.24 3.21 0.00	37.17 3.45 0.00	34.65 3.20 -0.90	28.34 2.92 -0.47
RAVENSWOOD_GT_7 24255	22.77 2.17 0.00	22.45 2.21 0.00	20.00 1.89 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.29 1.94 0.00	24.80 2.48 0.00	29.74 3.08 0.00	28.64 2.88 0.00	27.33 2.68 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.89 3.82 0.00	49.98 4.00 -9.05	79.45 1.49 -60.19	50.38 2.88 -14.11	49.92 4.37 0.00	39.84 3.55 0.00	35.24 3.21 0.00	37.17 3.45 0.00	34.65 3.20 -0.90	28.34 2.92 -0.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.74 3.09 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.43 1.47 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.89 3.21 -0.14	27.96 2.94 -0.07
RAVENSWOOD_GT_9 24257	22.77 2.17 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.77 0.00	19.84 1.84 0.00	20.30 1.94 0.00	24.81 2.49 0.00	29.74 3.09 0.00	28.64 2.88 0.00	27.33 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.40 0.00	39.88 3.81 0.00	49.97 4.00 -9.05	79.43 1.47 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.89 3.21 -0.14	27.96 2.94 -0.07
RAVENSWOOD____1 23533	22.83 2.23 0.00	22.51 2.27 0.00	20.07 1.96 0.00	18.89 1.82 0.00	19.90 1.89 0.00	20.37 2.01 0.00	24.89 2.57 0.00	29.84 3.18 0.00	28.73 2.98 0.00	27.43 2.78 0.00	36.30 3.57 0.00	36.03 3.47 0.00	35.45 3.43 0.00	34.86 3.49 0.00	39.96 3.89 0.00	50.07 4.09 -9.05	79.44 1.48 -60.19	50.38 2.88 -14.11	49.96 4.41 0.00	39.89 3.61 0.00	35.28 3.25 0.00	37.21 3.50 0.00	33.84 3.29 0.00	29.10 3.05 -1.10
RAVENSWOOD____2 23534	22.78 2.18 0.00	22.46 2.22 0.00	20.02 1.92 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.33 1.97 0.00	24.83 2.52 0.00	29.71 3.05 0.00	28.55 2.80 0.00	27.25 2.60 0.00	36.02 3.29 0.00	35.74 3.18 0.00	35.17 3.16 0.00	34.59 3.22 0.00	39.61 3.54 0.00	49.70 3.73 -9.05	79.27 1.31 -60.19	50.06 2.56 -14.11	49.56 4.01 0.00	39.58 3.29 0.00	35.01 2.98 0.00	36.92 3.21 0.00	33.66 3.11 0.00	29.01 2.97 -1.09

RAVENSWOOD___3 23535	22.77 2.18 0.00	22.46 2.21 0.00	20.01 1.90 0.00	18.84 1.78 0.00	19.85 1.84 0.00	20.30 1.95 0.00	24.81 2.50 0.00	29.75 3.09 0.00	28.64 2.89 0.00	27.34 2.69 0.00	36.21 3.48 0.00	35.93 3.37 0.00	35.37 3.35 0.00	34.77 3.41 0.00	39.88 3.81 0.00	49.98 4.00 -9.05	79.44 1.48 -60.19	50.37 2.87 -14.11	49.91 4.36 0.00	39.83 3.55 0.00	35.23 3.20 0.00	37.16 3.45 0.00	33.76 3.21 0.00	27.89 2.94 0.00
RAVENSWOOD___4 23820	22.82 2.22 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.81 3.16 0.00	28.70 2.95 0.00	27.40 2.76 0.00	36.27 3.53 0.00	35.99 3.43 0.00	35.42 3.40 0.00	34.83 3.46 0.00	39.92 3.85 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.90 4.35 0.00	39.86 3.57 0.00	35.25 3.21 0.00	37.17 3.46 0.00	32.64 3.26 1.16	27.37 3.03 0.60
RCPL_TRUST___DRP 24196	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.85 0.00	20.31 1.96 0.00	24.84 2.52 0.00	29.80 3.15 0.00	28.71 2.95 0.00	27.40 2.75 0.00	36.33 3.60 0.00	36.04 3.48 0.00	35.49 3.47 0.00	34.89 3.52 0.00	40.01 3.94 0.00	50.11 4.14 -9.05	79.51 1.56 -60.19	50.50 3.00 -14.11	50.08 4.53 0.00	39.96 3.67 0.00	35.34 3.31 0.00	37.26 3.55 0.00	33.84 3.29 0.00	27.92 2.97 0.00
RENSSELAER___COGEN 23796	21.60 1.00 0.00	21.30 1.06 0.00	19.13 1.02 0.00	18.00 0.94 0.00	18.97 0.96 0.00	19.31 0.95 0.00	23.58 1.27 0.00	28.27 1.62 0.00	27.21 1.45 0.00	25.92 1.27 0.00	34.35 1.61 0.00	34.08 1.53 0.00	33.52 1.50 0.00	32.87 1.51 0.00	37.67 1.60 0.00	38.98 1.56 -0.50	21.59 0.52 -3.30	35.26 1.10 -0.77	47.42 1.87 0.00	37.81 1.53 0.00	33.37 1.33 0.00	35.18 1.47 0.00	31.80 1.26 0.00	26.13 1.18 0.00
REVERE_CPPR_DRP 24186	21.39 0.79 0.00	20.98 0.73 0.00	18.71 0.60 0.00	17.61 0.55 0.00	18.60 0.59 0.00	19.02 0.66 0.00	23.14 0.82 0.00	27.66 1.00 0.00	26.88 1.12 0.00	25.81 1.16 0.00	34.40 1.67 0.00	34.27 1.71 0.00	33.67 1.65 0.00	32.97 1.60 0.00	37.89 1.82 0.00	38.76 1.84 0.00	18.65 0.89 0.00	34.99 1.60 0.00	47.79 2.24 0.00	38.16 1.87 0.00	33.64 1.61 0.00	35.44 1.73 0.00	32.10 1.56 0.00	26.05 1.10 0.00
RIVERBAY___ 323610	22.84 2.24 0.00	22.51 2.27 0.00	20.08 1.97 0.00	18.89 1.83 0.00	19.92 1.91 0.00	20.38 2.03 0.00	24.95 2.64 0.00	29.98 3.32 0.00	28.86 3.10 0.00	27.51 2.87 0.00	36.42 3.70 0.01	36.15 3.59 0.00	35.53 3.51 0.01	34.97 3.61 0.01	40.08 4.01 0.01	50.21 4.24 -9.05	94.84 1.59 -75.48	50.56 3.06 -14.12	50.19 4.64 0.00	40.11 3.83 0.00	35.44 3.41 0.00	37.39 3.68 0.00	33.97 3.43 0.00	28.06 3.10 0.00
ROCHESTER_9_IC 23652	21.07 0.47 0.00	20.63 0.38 0.00	18.24 0.12 0.00	17.10 0.04 0.00	18.02 0.01 0.00	18.34 -0.02 0.00	22.15 -0.16 0.00	26.32 -0.34 0.00	25.57 -0.18 0.00	24.71 0.07 0.00	32.73 0.25 0.24	32.87 0.31 0.00	30.87 0.35 1.50	15.67 0.51 16.21	31.32 1.12 5.86	38.14 1.21 0.00	18.60 0.83 0.00	34.59 1.21 0.00	46.84 1.29 0.00	37.23 0.94 0.00	32.63 0.60 0.00	33.22 0.62 1.12	31.26 0.72 0.00	25.25 0.29 0.00
ROSETON___1 23587	22.41 1.81 0.00	22.09 1.84 0.00	19.70 1.59 0.00	18.55 1.49 0.00	19.55 1.54 0.00	19.96 1.61 0.00	24.38 2.06 0.00	29.24 2.58 0.00	28.19 2.44 0.00	26.90 2.25 0.00	35.62 2.89 0.00	35.37 2.81 0.00	34.82 2.80 0.00	34.22 2.85 0.00	39.23 3.16 0.00	48.97 3.27 -8.77	77.34 1.23 -58.35	49.50 2.43 -13.68	49.26 3.70 0.00	39.29 3.00 0.00	34.74 2.71 0.00	36.66 2.94 0.00	33.24 2.70 0.00	27.38 2.43 0.00
ROSETON___2 23588	22.41 1.81 0.00	22.09 1.84 0.00	19.70 1.59 0.00	18.55 1.49 0.00	19.55 1.54 0.00	19.96 1.61 0.00	24.38 2.06 0.00	29.24 2.58 0.00	28.19 2.44 0.00	26.90 2.25 0.00	35.62 2.89 0.00	35.37 2.81 0.00	34.82 2.80 0.00	34.22 2.85 0.00	39.23 3.16 0.00	48.97 3.27 -8.77	77.34 1.23 -58.35	49.50 2.43 -13.68	49.26 3.70 0.00	39.29 3.00 0.00	34.74 2.71 0.00	36.66 2.94 0.00	33.24 2.70 0.00	27.38 2.43 0.00
RUSSELL___1 23602	21.31 0.71 0.00	20.85 0.60 0.00	18.42 0.31 0.00	17.27 0.21 0.00	18.20 0.19 0.00	18.52 0.17 0.00	22.39 0.07 0.00	26.62 -0.04 0.00	25.88 0.12 0.00	25.02 0.37 0.00	33.17 0.68 0.24	33.31 0.76 0.00	31.33 0.79 1.48	16.37 0.95 15.95	31.93 1.64 5.77	38.69 1.76 0.00	18.87 1.10 0.00	35.11 1.72 0.00	47.52 1.97 0.00	37.76 1.48 0.00	33.07 1.04 0.00	33.70 1.08 1.10	31.65 1.11 0.00	25.53 0.57 0.00
RUSSELL___2 23532	21.31 0.71 0.00	20.85 0.60 0.00	18.42 0.31 0.00	17.27 0.21 0.00	18.20 0.19 0.00	18.52 0.17 0.00	22.39 0.07 0.00	26.62 -0.04 0.00	25.88 0.12 0.00	25.02 0.37 0.00	33.17 0.68 0.24	33.31 0.76 0.00	31.33 0.79 1.48	16.37 0.95 15.95	31.93 1.64 5.77	38.69 1.76 0.00	18.87 1.10 0.00	35.11 1.72 0.00	47.52 1.97 0.00	37.76 1.48 0.00	33.07 1.04 0.00	33.70 1.08 1.10	31.65 1.11 0.00	25.53 0.57 0.00
RUSSELL___3 23549	21.31 0.71 0.00	20.85 0.60 0.00	18.42 0.31 0.00	17.27 0.21 0.00	18.20 0.19 0.00	18.52 0.17 0.00	22.39 0.07 0.00	26.62 -0.04 0.00	25.88 0.12 0.00	25.02 0.37 0.00	33.17 0.68 0.24	33.31 0.76 0.00	31.33 0.79 1.48	16.37 0.95 15.95	31.93 1.64 5.77	38.69 1.76 0.00	18.87 1.10 0.00	35.11 1.72 0.00	47.52 1.97 0.00	37.76 1.48 0.00	33.07 1.04 0.00	33.70 1.08 1.10	31.65 1.11 0.00	25.53 0.57 0.00
RUSSELL___4 23556	21.31 0.71 0.00	20.85 0.60 0.00	18.42 0.31 0.00	17.27 0.21 0.00	18.20 0.19 0.00	18.52 0.17 0.00	22.39 0.07 0.00	26.62 -0.04 0.00	25.88 0.12 0.00	25.02 0.37 0.00	33.17 0.68 0.24	33.31 0.76 0.00	31.33 0.79 1.48	16.37 0.95 15.95	31.93 1.64 5.77	38.69 1.76 0.00	18.87 1.10 0.00	35.11 1.72 0.00	47.52 1.97 0.00	37.76 1.48 0.00	33.07 1.04 0.00	33.70 1.08 1.10	31.65 1.11 0.00	25.53 0.57 0.00
RUSSELL___STATION 23914	21.31 0.71 0.00	20.85 0.60 0.00	18.42 0.31 0.00	17.27 0.21 0.00	18.20 0.19 0.00	18.52 0.17 0.00	22.39 0.07 0.00	26.62 -0.04 0.00	25.88 0.12 0.00	25.02 0.37 0.00	33.17 0.68 0.24	33.31 0.76 0.00	31.33 0.79 1.48	16.37 0.95 15.95	31.93 1.64 5.77	38.69 1.76 0.00	18.87 1.10 0.00	35.11 1.72 0.00	47.52 1.97 0.00	37.76 1.48 0.00	33.07 1.04 0.00	33.70 1.08 1.10	31.65 1.11 0.00	25.53 0.57 0.00
S SALMON___HYD 24043	20.73 0.13 0.00	20.32 0.07 0.00	18.11 0.00 0.00	17.05 -0.02 0.00	17.99 -0.02 0.00	18.35 0.00 0.00	22.34 0.02 0.00	26.76 0.10 0.00	25.97 0.22 0.00	24.99 0.34 0.00	33.29 0.55 0.00	33.13 0.57 0.00	32.52 0.50 0.00	31.82 0.45 0.00	36.49 0.42 0.00	37.27 0.35 0.00	17.96 0.19 0.00	33.61 0.22 0.00	45.85 0.29 0.00	36.69 0.41 0.00	32.46 0.43 0.00	34.22 0.51 0.00	30.97 0.43 0.00	25.18 0.23 0.00

SELKIRK___I 23801	21.58 0.98 0.00	21.26 1.02 0.00	19.11 1.00 0.00	17.99 0.93 0.00	18.96 0.95 0.00	19.30 0.94 0.00	23.54 1.23 0.00	28.20 1.54 0.00	27.11 1.35 0.00	25.68 1.03 0.00	33.97 1.24 0.00	33.70 1.14 0.00	33.12 1.10 0.00	32.48 1.11 0.00	37.24 1.17 0.00	38.49 1.13 -0.43	20.97 0.33 -2.87	34.80 0.74 -0.67	46.89 1.34 0.00	37.40 1.12 0.00	33.04 1.01 0.00	34.82 1.11 0.00	31.52 0.98 0.00	25.91 0.96 0.00
SELKIRK___II 23799	21.57 0.97 0.00	21.26 1.02 0.00	19.11 1.00 0.00	17.99 0.93 0.00	18.96 0.95 0.00	19.29 0.94 0.00	23.54 1.23 0.00	28.20 1.54 0.00	27.10 1.35 0.00	25.68 1.04 0.00	33.98 1.25 0.00	33.70 1.15 0.00	33.14 1.12 0.00	32.49 1.12 0.00	37.24 1.17 0.00	38.47 1.15 -0.39	20.72 0.34 -2.61	34.75 0.75 -0.61	46.89 1.34 0.00	37.42 1.13 0.00	33.05 1.02 0.00	34.83 1.12 0.00	31.53 0.99 0.00	25.92 0.97 0.00
SENECA_OSWGO___HYD 24041	20.57 -0.03 0.00	20.19 -0.05 0.00	18.03 -0.08 0.00	16.97 -0.09 0.00	17.90 -0.11 0.00	18.24 -0.11 0.00	22.17 -0.14 0.00	26.49 -0.17 0.00	25.64 -0.11 0.00	24.59 -0.06 0.00	32.73 0.00 0.00	32.56 0.01 0.00	32.05 0.03 0.00	31.45 0.08 0.00	36.27 0.20 0.00	37.14 0.21 0.00	17.91 0.14 0.00	33.55 0.16 0.00	45.73 0.18 0.00	36.40 0.12 0.00	32.09 0.06 0.00	33.76 0.05 0.00	30.58 0.04 0.00	24.91 -0.04 0.00
SENECA___ENERGY 23797	20.75 0.15 0.00	20.37 0.12 0.00	18.10 -0.01 0.00	17.03 -0.03 0.00	17.98 -0.02 0.00	18.35 -0.01 0.00	22.28 -0.03 0.00	26.64 -0.02 0.00	25.85 0.10 0.00	24.84 0.19 0.00	33.07 0.34 0.00	32.86 0.30 0.00	32.36 0.34 0.00	31.77 0.40 0.00	36.81 0.74 0.00	37.76 0.83 0.00	18.26 0.50 0.00	34.09 0.70 0.00	46.39 0.84 0.00	36.95 0.66 0.00	32.58 0.54 0.00	34.25 0.54 0.00	31.00 0.46 0.00	25.10 0.15 0.00
SHOEMAKER___GT 23640	22.26 1.67 0.00	21.93 1.69 0.00	19.57 1.46 0.00	18.43 1.36 0.00	19.42 1.41 0.00	19.82 1.47 0.00	24.20 1.88 0.00	29.01 2.36 0.00	28.00 2.25 0.00	26.74 2.10 0.00	35.47 2.74 0.00	35.23 2.67 0.00	34.69 2.67 0.00	34.08 2.71 0.00	39.11 3.04 0.00	47.65 3.13 -7.59	69.47 1.22 -50.48	47.60 2.38 -11.83	49.15 3.60 0.00	39.22 2.94 0.00	34.68 2.65 0.00	36.56 2.85 0.00	33.10 2.55 0.00	27.19 2.24 0.00
SHOREHAM_IC_1 23715	22.79 2.19 0.00	45.64 2.30 -23.09	19.72 1.61 0.00	18.61 1.54 0.00	19.58 1.57 0.00	20.06 1.71 0.00	24.81 2.50 0.00	29.62 2.96 0.00	28.41 2.66 0.00	26.79 2.15 0.00	36.24 3.51 0.00	36.30 3.74 0.00	35.56 3.54 0.00	34.89 3.52 0.00	40.04 3.97 0.00	50.36 4.38 -9.05	79.59 1.60 -60.22	50.55 3.04 -14.12	50.26 4.71 0.00	42.33 4.13 -1.91	35.70 3.66 0.00	37.52 3.80 0.00	27.53 3.59 6.60	30.66 3.39 -2.32
SHOREHAM_IC_2 23716	22.79 2.19 0.00	45.64 2.30 -23.09	19.72 1.61 0.00	18.61 1.54 0.00	19.58 1.57 0.00	20.06 1.71 0.00	24.81 2.50 0.00	29.62 2.96 0.00	28.41 2.66 0.00	26.79 2.15 0.00	36.24 3.51 0.00	36.30 3.74 0.00	35.56 3.54 0.00	34.89 3.52 0.00	40.04 3.97 0.00	50.36 4.38 -9.05	79.59 1.60 -60.22	50.55 3.04 -14.12	50.26 4.71 0.00	42.33 4.13 -1.91	35.70 3.66 0.00	37.52 3.80 0.00	27.53 3.59 6.60	30.66 3.39 -2.32
SISSONVILLE___ 23735	19.64 -0.96 0.00	19.19 -1.05 0.00	17.15 -0.96 0.00	16.20 -0.86 0.00	17.15 -0.86 0.00	17.57 -0.79 0.00	21.38 -0.94 0.00	25.59 -1.07 0.00	24.77 -0.99 0.00	23.72 -0.93 0.00	31.53 -1.20 0.00	31.45 -1.10 0.00	30.61 -1.41 0.00	29.52 -1.85 0.00	33.43 -2.65 0.00	34.31 -2.62 0.00	16.68 -1.09 0.00	31.35 -2.04 0.00	42.54 -3.01 0.00	34.40 -1.88 0.00	30.64 -1.39 0.00	32.31 -1.40 0.00	29.28 -1.27 0.00	23.77 -1.18 0.00
SITHE_IND_GS1 24169	20.15 -0.45 0.00	19.79 -0.45 0.00	17.68 -0.44 0.00	16.65 -0.41 0.00	17.56 -0.44 0.00	17.89 -0.46 0.00	21.72 -0.60 0.00	25.94 -0.72 0.00	25.10 -0.65 0.00	24.07 -0.58 0.00	32.01 -0.72 0.00	31.84 -0.72 0.00	31.33 -0.68 0.00	30.73 -0.64 0.00	35.43 -0.64 0.00	36.27 -0.66 0.00	17.50 -0.27 0.00	32.78 -0.61 0.00	44.68 -0.87 0.00	35.58 -0.70 0.00	31.37 -0.66 0.00	33.01 -0.70 0.00	29.92 -0.63 0.00	24.39 -0.56 0.00
SITHE_IND_GS2 24170	20.15 -0.45 0.00	19.79 -0.45 0.00	17.68 -0.44 0.00	16.65 -0.41 0.00	17.56 -0.44 0.00	17.89 -0.46 0.00	21.72 -0.60 0.00	25.94 -0.72 0.00	25.10 -0.65 0.00	24.07 -0.58 0.00	32.01 -0.72 0.00	31.84 -0.72 0.00	31.33 -0.68 0.00	30.73 -0.64 0.00	35.43 -0.64 0.00	36.27 -0.66 0.00	17.50 -0.27 0.00	32.78 -0.61 0.00	44.68 -0.87 0.00	35.58 -0.70 0.00	31.37 -0.66 0.00	33.01 -0.70 0.00	29.92 -0.63 0.00	24.39 -0.56 0.00
SITHE_IND_GS3 24171	20.15 -0.45 0.00	19.79 -0.45 0.00	17.68 -0.44 0.00	16.65 -0.41 0.00	17.56 -0.44 0.00	17.89 -0.46 0.00	21.72 -0.60 0.00	25.94 -0.72 0.00	25.10 -0.65 0.00	24.07 -0.58 0.00	32.01 -0.72 0.00	31.84 -0.72 0.00	31.33 -0.68 0.00	30.73 -0.64 0.00	35.43 -0.64 0.00	36.27 -0.66 0.00	17.50 -0.27 0.00	32.78 -0.61 0.00	44.68 -0.87 0.00	35.58 -0.70 0.00	31.37 -0.66 0.00	33.01 -0.70 0.00	29.92 -0.63 0.00	24.39 -0.56 0.00
SITHE_IND_GS4 24172	20.15 -0.45 0.00	19.79 -0.45 0.00	17.68 -0.44 0.00	16.65 -0.41 0.00	17.56 -0.44 0.00	17.89 -0.46 0.00	21.72 -0.60 0.00	25.94 -0.72 0.00	25.10 -0.65 0.00	24.07 -0.58 0.00	32.01 -0.72 0.00	31.84 -0.72 0.00	31.33 -0.68 0.00	30.73 -0.64 0.00	35.43 -0.64 0.00	36.27 -0.66 0.00	17.50 -0.27 0.00	32.78 -0.61 0.00	44.68 -0.87 0.00	35.58 -0.70 0.00	31.37 -0.66 0.00	33.01 -0.70 0.00	29.92 -0.63 0.00	24.39 -0.56 0.00
SITHE___BATAVIA 24024	20.80 0.20 0.00	20.41 0.16 0.00	17.95 -0.16 0.00	16.83 -0.23 0.00	17.73 -0.28 0.00	18.08 -0.28 0.00	21.81 -0.51 0.00	25.80 -0.86 0.00	25.16 -0.59 0.00	24.38 -0.27 0.00	33.13 -0.09 -0.49	32.54 -0.02 0.00	37.44 -0.01 -5.42	139.11 0.16 -107.58	78.43 0.82 -41.53	37.82 0.90 0.00	19.05 0.78 -0.50	34.28 0.89 0.00	46.31 0.75 0.00	36.83 0.54 0.00	32.23 0.19 0.00	36.15 0.29 -2.14	31.15 0.60 0.00	25.03 0.08 0.00
SITHE___INDEPEND 23800	20.15 -0.45 0.00	19.79 -0.45 0.00	17.68 -0.44 0.00	16.65 -0.41 0.00	17.56 -0.44 0.00	17.89 -0.46 0.00	21.72 -0.60 0.00	25.94 -0.72 0.00	25.10 -0.65 0.00	24.07 -0.58 0.00	32.01 -0.72 0.00	31.84 -0.72 0.00	31.33 -0.68 0.00	30.73 -0.64 0.00	35.43 -0.64 0.00	36.27 -0.66 0.00	17.50 -0.27 0.00	32.78 -0.61 0.00	44.68 -0.87 0.00	35.58 -0.70 0.00	31.37 -0.66 0.00	33.01 -0.70 0.00	29.92 -0.63 0.00	24.39 -0.56 0.00
SITHE___MASSENA 23902	19.62 -0.98 0.00	19.21 -1.03 0.00	17.19 -0.92 0.00	16.24 -0.82 0.00	17.18 -0.83 0.00	17.57 -0.79 0.00	21.34 -0.98 0.00	25.47 -1.19 0.00	24.58 -1.17 0.00	23.51 -1.14 0.00	31.22 -1.51 0.00	31.15 -1.40 0.00	30.52 -1.50 0.00	29.70 -1.67 0.00	34.01 -2.06 0.00	34.91 -2.02 0.00	16.99 -0.78 0.00	31.92 -1.47 0.00	43.25 -2.30 0.00	34.55 -1.73 0.00	30.59 -1.45 0.00	32.12 -1.59 0.00	29.17 -1.37 0.00	23.72 -1.23 0.00

SITHE__OGDNSBRG 24021	19.90 -0.70 0.00	19.45 -0.79 0.00	17.38 -0.73 0.00	16.41 -0.65 0.00	17.38 -0.63 0.00	17.80 -0.55 0.00	21.67 -0.65 0.00	25.95 -0.71 0.00	25.08 -0.67 0.00	24.00 -0.64 0.00	31.90 -0.83 0.00	31.82 -0.74 0.00	31.11 -0.91 0.00	30.21 -1.16 0.00	34.47 -1.60 0.00	35.38 -1.55 0.00	17.22 -0.55 0.00	32.36 -1.03 0.00	43.84 -1.71 0.00	35.11 -1.18 0.00	31.13 -0.90 0.00	32.72 -1.00 0.00	29.65 -0.90 0.00	24.03 -0.92 0.00
SITHE__STERLING 23777	21.21 0.61 0.00	20.82 0.57 0.00	18.58 0.47 0.00	17.49 0.42 0.00	18.46 0.46 0.00	18.87 0.52 0.00	22.90 0.59 0.00	27.29 0.63 0.00	26.50 0.74 0.00	25.43 0.78 0.00	33.87 1.14 0.00	33.74 1.18 0.00	33.16 1.14 0.00	32.52 1.15 0.00	37.42 1.35 0.00	38.30 1.37 0.00	18.43 0.66 0.00	34.58 1.19 0.00	47.23 1.68 0.00	37.65 1.36 0.00	33.20 1.16 0.00	34.98 1.27 0.00	31.79 1.24 0.00	25.81 0.86 0.00
SOUTH CAIRO__GT 23612	22.55 1.95 0.00	22.18 1.93 0.00	19.85 1.74 0.00	18.67 1.60 0.00	19.67 1.66 0.00	20.07 1.71 0.00	24.55 2.24 0.00	29.52 2.86 0.00	28.52 2.76 0.00	27.22 2.57 0.00	36.10 3.37 0.00	35.91 3.35 0.00	35.39 3.37 0.00	34.75 3.38 0.00	39.87 3.80 0.00	46.32 3.86 -5.53	56.13 1.56 -36.80	44.93 2.92 -8.63	50.02 4.46 0.00	39.90 3.61 0.00	35.20 3.17 0.00	36.98 3.27 0.00	33.38 2.84 0.00	27.34 2.39 0.00
SOUTH HAMPTN__IC 23720	23.87 3.27 0.00	46.64 3.30 -23.09	20.59 2.48 0.00	19.42 2.35 0.00	20.45 2.44 0.00	20.96 2.61 0.00	25.95 3.64 0.00	31.11 4.45 0.00	30.01 4.26 0.00	28.77 4.12 0.00	38.85 6.12 0.00	38.87 6.31 0.00	38.17 6.14 0.00	37.58 6.21 0.00	43.08 7.01 0.00	53.41 7.43 -9.05	81.10 3.12 -60.22	53.10 5.60 -14.12	53.74 8.19 0.00	45.06 6.86 -1.91	38.16 6.12 0.00	40.02 6.31 0.00	29.55 5.67 6.66	32.18 4.94 -2.29
SOUTHOLD__IC 23719	24.35 3.75 0.00	47.08 3.74 -23.09	20.95 2.85 0.00	19.76 2.70 0.00	20.82 2.81 0.00	21.35 3.00 0.00	26.45 4.13 0.00	31.76 5.10 0.00	30.67 4.92 0.00	29.46 4.82 0.00	39.84 7.10 0.00	39.89 7.33 0.00	39.18 7.16 0.00	38.59 7.22 0.00	44.22 8.15 0.00	54.68 8.70 -9.05	81.74 3.75 -60.22	54.24 6.74 -14.12	55.33 9.78 0.00	46.34 8.14 -1.91	39.32 7.28 0.00	41.13 7.42 0.00	30.47 6.58 6.66	32.87 5.63 -2.30
ST LAWRENCE____ 23600	19.55 -1.05 0.00	19.15 -1.09 0.00	17.14 -0.97 0.00	16.19 -0.87 0.00	17.12 -0.89 0.00	17.50 -0.86 0.00	21.24 -1.08 0.00	25.28 -1.38 0.00	24.39 -1.37 0.00	23.32 -1.33 0.00	30.96 -1.77 0.00	30.90 -1.66 0.00	30.32 -1.71 0.00	29.56 -2.13 0.00	33.94 -2.09 0.00	34.84 -2.09 0.00	16.95 -0.82 0.00	31.85 -1.54 0.00	43.14 -2.42 0.00	34.37 -1.92 0.00	30.39 -1.64 0.00	31.90 -1.81 0.00	28.99 -1.55 0.00	23.60 -1.35 0.00
STATION 5_MISC_HYD 23604	21.07 0.47 0.00	20.63 0.38 0.00	18.24 0.12 0.00	17.10 0.04 0.00	18.02 0.01 0.00	18.34 -0.02 0.00	22.15 -0.16 0.00	26.32 -0.34 0.00	25.57 -0.18 0.00	24.71 0.07 0.00	32.73 0.25 0.24	32.87 0.31 0.00	30.87 0.35 1.50	15.67 0.51 16.21	31.32 1.12 5.86	38.14 1.21 0.00	18.60 0.83 0.00	34.59 1.21 0.00	46.84 1.29 0.00	37.23 0.94 0.00	32.63 0.60 0.00	33.22 0.62 1.12	31.26 0.72 0.00	25.25 0.29 0.00
STEEL__WIND 323596	20.93 0.33 0.00	20.51 0.26 0.00	18.00 -0.11 0.00	16.90 -0.16 0.00	17.77 -0.23 0.00	18.08 -0.28 0.00	21.78 -0.54 0.00	25.68 -0.98 0.00	24.88 -0.88 0.00	24.02 -0.63 0.00	36.89 -0.61 -4.77	31.89 -0.67 0.00	69.16 -0.58 -37.72	804.29 -0.44 -773.36	348.97 0.05 -312.85	36.97 0.04 0.00	22.78 0.37 -4.64	33.57 0.18 0.00	45.36 -0.19 0.00	36.15 -0.13 0.00	31.77 -0.27 0.00	54.56 -0.12 -20.97	30.82 0.27 0.00	24.83 -0.12 0.00
STEBEN_REC_LFGE 323667	21.31 0.72 0.00	20.84 0.60 0.00	18.32 0.21 0.00	17.26 0.20 0.00	18.29 0.28 0.00	18.66 0.31 0.00	22.67 0.35 0.00	26.98 0.32 0.00	26.12 0.37 0.00	24.93 0.28 0.00	34.59 0.80 -1.06	33.28 0.72 0.00	41.05 0.85 -8.18	71.67 0.74 -39.56	43.02 1.32 -5.63	38.28 1.36 0.00	17.55 0.78 0.99	34.42 1.03 0.00	46.77 1.22 0.00	37.36 1.07 0.00	33.16 1.13 0.00	39.61 1.27 -4.63	31.76 1.22 0.00	25.52 0.57 0.00
STONY__BROOK 24151	22.97 2.37 0.00	45.84 2.50 -23.09	19.90 1.79 0.00	18.77 1.70 0.00	19.76 1.75 0.00	20.25 1.89 0.00	25.02 2.71 0.00	29.83 3.17 0.00	28.54 2.78 0.00	27.09 2.44 0.00	36.34 3.60 0.00	36.22 3.67 0.00	35.49 3.47 0.00	34.84 3.47 0.00	39.94 3.86 0.00	50.26 4.28 -9.05	79.59 1.60 -60.22	50.46 2.95 -14.12	50.08 4.53 0.00	42.37 4.17 -1.91	35.76 3.73 0.00	37.62 3.91 0.00	27.83 3.75 6.47	30.89 3.57 -2.37
STURGEON_POOL_HYD 23609	22.33 1.74 0.00	21.99 1.74 0.00	19.62 1.51 0.00	18.47 1.40 0.00	19.46 1.45 0.00	19.88 1.52 0.00	24.31 2.00 0.00	29.20 2.54 0.00	28.20 2.45 0.00	26.89 2.24 0.00	35.68 2.95 0.00	35.44 2.88 0.00	34.93 2.91 0.00	34.33 2.96 0.00	39.34 3.27 0.00	46.86 3.44 -6.49	62.24 1.32 -43.15	45.99 2.48 -10.12	49.29 3.74 0.00	39.33 3.04 0.00	34.78 2.74 0.00	36.71 3.00 0.00	33.20 2.65 0.00	27.28 2.34 0.00
SYNERGY__BIOGAS 323694	20.80 0.20 0.00	20.41 0.16 0.00	17.95 -0.16 0.00	16.83 -0.23 0.00	17.73 -0.28 0.00	18.08 -0.28 0.00	21.81 -0.51 0.00	25.80 -0.86 0.00	25.16 -0.59 0.00	24.38 -0.27 0.00	33.13 -0.09 -0.49	32.54 -0.02 0.00	37.44 -0.01 -5.42	139.11 0.16 -107.58	78.43 0.82 -41.53	37.82 0.90 0.00	19.05 0.78 -0.50	34.28 0.89 0.00	46.31 0.75 0.00	36.83 0.54 0.00	32.23 0.19 0.00	36.15 0.29 -2.14	31.15 0.60 0.00	25.03 0.08 0.00
SYRACUSE__ENERGY_ST1 323597	20.77 0.17 0.00	20.40 0.15 0.00	18.21 0.09 0.00	17.15 0.08 0.00	18.08 0.07 0.00	18.44 0.09 0.00	22.43 0.11 0.00	26.79 0.13 0.00	25.95 0.19 0.00	24.91 0.26 0.00	33.15 0.42 0.00	32.97 0.41 0.00	32.45 0.43 0.00	31.84 0.47 0.00	36.75 0.67 0.00	37.63 0.70 0.00	18.16 0.39 0.00	34.00 0.61 0.00	46.34 0.79 0.00	36.88 0.60 0.00	32.49 0.46 0.00	34.18 0.47 0.00	30.92 0.37 0.00	25.16 0.21 0.00
SYRACUSE__ENERGY_ST2 323598	20.77 0.17 0.00	20.40 0.15 0.00	18.21 0.09 0.00	17.15 0.08 0.00	18.08 0.07 0.00	18.44 0.09 0.00	22.43 0.11 0.00	26.79 0.13 0.00	25.95 0.19 0.00	24.91 0.26 0.00	33.15 0.42 0.00	32.97 0.41 0.00	32.45 0.43 0.00	31.84 0.47 0.00	36.75 0.67 0.00	37.63 0.70 0.00	18.16 0.39 0.00	34.00 0.61 0.00	46.34 0.79 0.00	36.88 0.60 0.00	32.49 0.46 0.00	34.18 0.47 0.00	30.92 0.37 0.00	25.16 0.21 0.00
SYRACUSE__POWER 24017	20.82 0.22 0.00	20.44 0.20 0.00	18.24 0.13 0.00	17.17 0.10 0.00	18.12 0.11 0.00	18.50 0.15 0.00	22.47 0.16 0.00	26.83 0.17 0.00	26.01 0.26 0.00	24.95 0.30 0.00	33.22 0.49 0.00	33.06 0.51 0.00	32.55 0.53 0.00	31.94 0.56 0.00	36.84 0.77 0.00	37.74 0.81 0.00	18.19 0.42 0.00	34.09 0.70 0.00	46.48 0.93 0.00	36.97 0.69 0.00	32.59 0.55 0.00	34.27 0.56 0.00	30.99 0.45 0.00	25.23 0.28 0.00

TRIGEN___CC 323695	22.73 2.14 0.00	45.66 2.33 -23.09	19.83 1.72 0.00	18.72 1.65 0.00	19.70 1.69 0.00	20.17 1.81 0.00	24.77 2.45 0.00	29.58 2.92 0.00	28.48 2.72 0.00	27.12 2.47 0.00	36.15 3.42 0.00	35.94 3.39 0.00	35.31 3.29 0.00	34.75 3.38 0.00	39.85 3.77 0.00	50.02 4.04 -9.05	79.48 1.49 -60.22	50.37 2.87 -14.12	49.86 4.31 0.00	41.84 3.64 -1.91	35.31 3.28 0.00	37.13 3.42 0.00	64.51 3.33 -30.63	45.51 3.11 -17.45
UNION___PROCESSING_DRP 323587	20.95 0.35 0.00	20.51 0.27 0.00	18.14 0.03 0.00	17.02 -0.05 0.00	17.93 -0.08 0.00	18.25 -0.11 0.00	22.03 -0.28 0.00	26.16 -0.49 0.00	25.42 -0.34 0.00	24.55 -0.10 0.00	32.56 0.04 0.21	32.65 0.09 0.00	30.85 0.13 1.29	17.56 0.28 14.10	31.80 0.86 5.13	37.87 0.94 0.00	18.47 0.70 0.00	34.36 0.97 0.00	46.52 0.96 0.00	36.98 0.69 0.00	32.42 0.39 0.00	33.15 0.40 0.96	31.08 0.54 0.00	25.11 0.15 0.00
UPPER HUDSON___HYD 24058	22.48 1.88 0.00	22.16 1.92 0.00	19.82 1.71 0.00	18.63 1.57 0.00	19.64 1.63 0.00	19.98 1.62 0.00	24.48 2.16 0.00	29.43 2.77 0.00	28.40 2.65 0.00	27.16 2.52 0.00	35.88 3.15 0.00	35.66 3.10 0.00	35.09 3.06 0.00	34.25 2.88 0.00	39.18 3.11 0.00	40.44 2.76 -0.74	23.76 1.05 -4.94	36.61 2.06 -1.16	49.24 3.69 0.00	39.56 3.27 0.00	34.90 2.87 0.00	36.69 2.97 0.00	33.20 2.66 0.00	27.27 2.32 0.00
UPPER RAQUET___HYD 24056	19.64 -0.96 0.00	19.19 -1.05 0.00	17.15 -0.96 0.00	16.20 -0.86 0.00	17.15 -0.86 0.00	17.57 -0.79 0.00	21.38 -0.94 0.00	25.59 -1.07 0.00	24.77 -0.99 0.00	23.72 -0.93 0.00	31.53 -1.20 0.00	31.45 -1.10 0.00	30.61 -1.41 0.00	29.52 -1.85 0.00	33.43 -2.65 0.00	34.31 -2.62 0.00	16.68 -1.09 0.00	31.35 -2.04 0.00	42.54 -3.01 0.00	34.40 -1.88 0.00	30.64 -1.39 0.00	32.31 -1.40 0.00	29.28 -1.27 0.00	23.77 -1.18 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.19 1.59 0.00	21.82 1.58 0.00	19.50 1.39 0.00	18.38 1.31 0.00	19.40 1.40 0.00	19.80 1.44 0.00	24.13 1.81 0.00	28.92 2.26 0.00	28.03 2.27 0.00	26.84 2.20 0.00	35.91 2.97 -0.21	35.49 2.94 0.00	36.55 2.91 -1.63	54.76 2.88 -20.51	46.64 3.31 -7.27	40.81 3.42 -0.46	22.34 1.53 -3.04	36.94 2.83 -0.71	49.54 3.99 0.00	39.50 3.22 0.00	34.90 2.87 0.00	37.69 3.07 -0.91	33.18 2.63 0.00	27.03 2.08 0.00
VISCHER___FERRY HYD 24020	22.05 1.45 0.00	21.74 1.50 0.00	19.50 1.39 0.00	18.34 1.28 0.00	19.33 1.32 0.00	19.66 1.30 0.00	24.02 1.70 0.00	28.83 2.17 0.00	27.77 2.01 0.00	26.54 1.90 0.00	35.18 2.45 0.00	34.90 2.35 0.00	34.34 2.32 0.00	33.64 2.27 0.00	38.52 2.45 0.00	39.83 2.33 -0.58	22.48 0.88 -3.83	36.11 1.82 -0.90	48.51 2.96 0.00	38.70 2.41 0.00	34.13 2.10 0.00	35.97 2.26 0.00	32.48 1.93 0.00	26.69 1.74 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.79 2.19 0.00	22.47 2.23 0.00	20.02 1.91 0.00	18.85 1.79 0.00	19.86 1.86 0.00	20.32 1.96 0.00	24.84 2.52 0.00	29.81 3.15 0.00	28.71 2.96 0.00	27.40 2.75 0.00	36.33 3.60 0.00	36.04 3.49 0.00	35.49 3.47 0.00	34.89 3.52 0.00	40.02 3.95 0.00	50.11 4.14 -9.05	79.51 1.56 -60.19	50.50 3.01 -14.11	50.09 4.54 0.00	39.96 3.68 0.00	35.35 3.31 0.00	37.27 3.56 0.00	33.84 3.29 0.00	27.93 2.98 0.00
WADING RIVER_IC_1 23522	22.73 2.13 0.00	45.58 2.24 -23.09	19.67 1.56 0.00	18.56 1.50 0.00	19.53 1.52 0.00	20.02 1.66 0.00	24.76 2.44 0.00	29.56 2.90 0.00	28.37 2.62 0.00	26.95 2.30 0.00	36.26 3.53 0.00	36.22 3.66 0.00	35.48 3.46 0.00	34.85 3.47 0.00	39.96 3.88 0.00	50.28 4.30 -9.05	79.58 1.60 -60.22	50.46 2.96 -14.12	50.12 4.57 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.43 3.72 0.00	27.35 3.50 6.70	30.55 3.32 -2.28
WADING RIVER_IC_2 23547	22.73 2.13 0.00	45.58 2.24 -23.09	19.67 1.56 0.00	18.56 1.50 0.00	19.53 1.52 0.00	20.02 1.66 0.00	24.76 2.44 0.00	29.56 2.90 0.00	28.37 2.62 0.00	26.95 2.30 0.00	36.26 3.53 0.00	36.22 3.66 0.00	35.48 3.46 0.00	34.85 3.47 0.00	39.96 3.88 0.00	50.28 4.30 -9.05	79.58 1.60 -60.22	50.46 2.96 -14.12	50.12 4.57 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.43 3.72 0.00	27.35 3.50 6.70	30.55 3.32 -2.28
WADING RIVER_IC_3 23601	22.73 2.13 0.00	45.58 2.24 -23.09	19.67 1.56 0.00	18.56 1.50 0.00	19.53 1.52 0.00	20.02 1.66 0.00	24.76 2.44 0.00	29.56 2.90 0.00	28.37 2.62 0.00	26.95 2.30 0.00	36.26 3.53 0.00	36.22 3.66 0.00	35.48 3.46 0.00	34.85 3.47 0.00	39.96 3.88 0.00	50.28 4.30 -9.05	79.58 1.60 -60.22	50.46 2.96 -14.12	50.12 4.57 0.00	42.22 4.03 -1.91	35.62 3.58 0.00	37.43 3.72 0.00	27.35 3.50 6.70	30.55 3.32 -2.28
WALDEN___HYDRO 24148	22.64 2.05 0.00	22.30 2.06 0.00	19.88 1.77 0.00	18.70 1.64 0.00	19.70 1.69 0.00	20.13 1.78 0.00	24.60 2.28 0.00	29.55 2.89 0.00	28.52 2.76 0.00	27.24 2.59 0.00	36.12 3.39 0.00	35.90 3.34 0.00	35.37 3.34 0.00	34.79 3.42 0.00	39.95 3.88 0.00	48.70 4.04 -7.73	70.84 1.62 -51.44	48.58 3.13 -12.06	50.18 4.63 0.00	40.02 3.73 0.00	35.38 3.35 0.00	37.31 3.60 0.00	33.76 3.22 0.00	27.75 2.80 0.00
WARRENSBURG___ 23737	22.48 1.88 0.00	22.16 1.92 0.00	19.82 1.71 0.00	18.63 1.57 0.00	19.64 1.63 0.00	19.98 1.62 0.00	24.48 2.16 0.00	29.43 2.77 0.00	28.40 2.65 0.00	27.16 2.52 0.00	35.88 3.15 0.00	35.66 3.10 0.00	35.09 3.06 0.00	34.25 2.88 0.00	39.18 3.11 0.00	40.44 2.76 -0.74	23.76 1.05 -4.94	36.61 2.06 -1.16	49.24 3.69 0.00	39.56 3.27 0.00	34.90 2.87 0.00	36.69 2.97 0.00	33.20 2.66 0.00	27.27 2.32 0.00
WATERSIDE___6 8 9 23538	22.82 2.22 0.00	22.49 2.25 0.00	20.05 1.94 0.00	18.88 1.82 0.00	19.89 1.88 0.00	20.35 2.00 0.00	24.87 2.55 0.00	29.81 3.16 0.00	28.70 2.95 0.00	27.40 2.76 0.00	36.27 3.53 0.00	35.99 3.43 0.00	35.42 3.40 0.00	34.83 3.46 0.00	39.92 3.85 0.00	50.03 4.05 -9.05	79.42 1.47 -60.19	50.35 2.85 -14.11	49.90 4.35 0.00	39.86 3.57 0.00	35.25 3.21 0.00	37.17 3.46 0.00	32.64 3.26 1.16	27.37 3.03 0.60
WDELAWARE___HYD 323627	22.09 1.49 0.00	21.73 1.49 0.00	19.41 1.29 0.00	18.30 1.23 0.00	19.29 1.29 0.00	19.71 1.36 0.00	24.09 1.78 0.00	29.03 2.37 0.00	27.97 2.21 0.00	26.00 1.35 0.00	34.55 1.81 0.00	34.35 1.80 0.00	33.83 1.82 0.00	33.25 1.88 0.00	38.15 2.08 0.00	45.25 2.24 -6.08	59.01 0.79 -40.45	44.38 1.51 -9.48	47.91 2.36 0.00	38.18 1.90 0.00	33.87 1.84 0.00	36.64 2.93 0.00	32.98 2.44 0.00	27.03 2.08 0.00
WEST BABYLON___IC 23714	23.17 2.57 0.00	46.07 2.73 -23.09	20.09 1.98 0.00	18.95 1.89 0.00	19.95 1.94 0.00	20.44 2.09 0.00	25.22 2.91 0.00	30.12 3.46 0.00	28.97 3.22 0.00	27.56 2.91 0.00	36.84 4.10 0.00	36.69 4.14 0.00	35.97 3.95 0.00	35.40 4.03 0.00	40.57 4.50 0.00	50.89 4.91 -9.05	79.89 1.90 -60.22	51.06 3.56 -14.12	50.83 5.28 0.00	42.75 4.55 -1.91	36.07 4.03 0.00	37.92 4.21 0.00	36.29 4.02 -1.72	34.45 3.80 -5.70

WEST CANADA___HYD 24049	20.78 0.18 0.00	20.45 0.20 0.00	18.30 0.19 0.00	17.23 0.17 0.00	18.18 0.18 0.00	18.52 0.17 0.00	22.55 0.23 0.00	26.96 0.30 0.00	26.04 0.28 0.00	24.93 0.29 0.00	33.10 0.37 0.00	32.91 0.36 0.00	32.38 0.36 0.00	31.74 0.37 0.00	36.49 0.42 0.00	37.33 0.40 0.00	17.90 0.14 0.00	33.65 0.26 0.00	46.00 0.45 0.00	36.69 0.40 0.00	32.39 0.35 0.00	34.10 0.38 0.00	30.86 0.31 0.00	25.21 0.26 0.00
WESTERN_NY_WIND 24143	20.81 0.21 0.00	20.42 0.17 0.00	17.97 -0.14 0.00	16.85 -0.22 0.00	17.74 -0.27 0.00	18.08 -0.27 0.00	21.83 -0.49 0.00	25.81 -0.85 0.00	25.16 -0.59 0.00	24.38 -0.27 0.00	33.17 -0.08 -0.52	32.54 -0.02 0.00	37.72 0.00 -5.71	144.00 0.17 -112.46	80.27 0.83 -43.37	37.83 0.90 0.00	19.07 0.79 -0.51	34.28 0.89 0.00	46.32 0.77 0.00	36.84 0.55 0.00	32.24 0.20 0.00	36.28 0.30 -2.27	31.16 0.61 0.00	25.04 0.09 0.00
WESTOVER___LESR 323668	21.26 0.66 0.00	20.92 0.67 0.00	18.63 0.52 0.00	17.52 0.46 0.00	18.51 0.51 0.00	18.84 0.49 0.00	22.90 0.58 0.00	27.36 0.70 0.00	26.44 0.69 0.00	25.32 0.67 0.00	34.16 0.99 -0.44	33.47 0.91 0.00	36.45 0.98 -3.45	75.88 1.03 -43.49	52.70 1.22 -15.41	38.40 1.16 -0.31	20.34 0.51 -2.06	34.80 0.93 -0.48	46.81 1.26 0.00	37.29 1.00 0.00	32.97 0.94 0.00	36.73 1.08 -1.94	31.46 0.92 0.00	25.59 0.64 0.00
WETHRSFD_WT_PWR 323626	20.64 0.04 0.00	20.24 -0.01 0.00	17.78 -0.33 0.00	16.75 -0.31 0.00	17.61 -0.39 0.00	17.93 -0.42 0.00	21.68 -0.63 0.00	25.62 -1.04 0.00	24.84 -0.91 0.00	23.90 -0.75 0.00	35.20 -0.75 -3.22	31.72 -0.84 0.00	56.16 -0.71 -24.85	80.22 -0.70 -49.55	18.66 -0.31 17.10	36.73 -0.20 0.00	13.78 0.13 4.12	33.18 -0.21 0.00	44.97 -0.58 0.00	35.91 -0.38 0.00	31.70 -0.33 0.00	47.70 -0.17 -14.15	30.68 0.14 0.00	24.71 -0.23 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.56 1.97 0.00	22.25 2.00 0.00	19.82 1.71 0.00	18.66 1.60 0.00	19.66 1.65 0.00	20.09 1.74 0.00	24.54 2.23 0.00	29.44 2.78 0.00	28.38 2.62 0.00	27.08 2.43 0.00	35.90 3.17 0.00	35.65 3.09 0.00	35.11 3.09 0.00	34.51 3.14 0.00	39.60 3.53 0.00	49.09 3.70 -8.46	75.46 1.44 -56.26	49.38 2.80 -13.19	49.74 4.19 0.00	39.67 3.38 0.00	35.09 3.05 0.00	37.00 3.29 0.00	33.53 2.98 0.00	27.62 2.67 0.00
YORK___WARBASSE 23770	22.95 2.35 0.00	22.63 2.38 0.00	20.16 2.05 0.00	18.97 1.91 0.00	19.99 1.98 0.00	20.46 2.11 0.00	25.00 2.69 0.00	29.97 3.31 0.00	28.85 3.09 0.00	27.55 2.90 0.00	36.44 3.71 0.00	36.14 3.58 0.00	35.58 3.56 0.00	35.00 3.64 0.00	40.10 4.03 0.00	50.27 4.29 -9.05	79.51 1.55 -60.19	50.53 3.03 -14.11	50.20 4.64 0.00	40.11 3.82 0.00	35.48 3.44 0.00	37.42 3.70 0.00	39.72 3.48 -5.70	36.50 3.19 -8.36