

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/24/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.65	27.22	24.80	22.59	21.67	22.43	23.09	24.23	28.42	31.16	33.91	36.67	39.94	41.46	42.71	42.50	43.33	41.92	38.47	36.60	38.33	34.82	31.39	27.74
24138	2.89	2.59	2.21	1.87	1.72	1.79	1.96	2.24	2.95	3.31	3.60	3.99	4.34	4.36	4.34	4.37	4.81	4.47	4.12	3.92	4.17	3.65	3.24	2.76
	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-3.61	-3.14	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.80
74TH STREET_GT_1	30.70	27.24	24.82	22.63	21.69	22.48	23.13	24.25	28.45	31.19	33.94	36.74	40.01	41.53	42.79	42.57	43.37	42.00	38.54	36.67	38.40	34.88	31.45	27.79
24260	2.95	2.61	2.24	1.91	1.74	1.84	2.01	2.27	2.98	3.34	3.64	4.05	4.41	4.43	4.42	4.44	4.85	4.54	4.19	3.99	4.24	3.71	3.29	2.80
	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-3.61	-3.14	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.80
74TH STREET_GT_2	30.70	27.24	24.82	22.63	21.69	22.48	23.13	24.25	28.45	31.19	33.94	36.74	40.01	41.53	42.79	42.57	43.37	42.00	38.54	36.67	38.40	34.88	31.45	27.79
24261	2.95	2.61	2.24	1.91	1.74	1.84	2.01	2.27	2.98	3.34	3.64	4.05	4.41	4.43	4.42	4.44	4.85	4.54	4.19	3.99	4.24	3.71	3.29	2.80
	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-3.61	-3.14	0.00	-1.70	0.00	0.00	0.00	0.00	0.00	-0.80
ADK HUDSON___FALLS	30.24	26.90	24.55	22.55	21.65	22.46	22.88	23.92	27.84	30.55	33.09	35.63	38.48	37.54	36.91	37.23	41.41	38.12	37.02	35.66	37.21	33.89	30.58	27.57
24011	2.05	2.26	1.96	1.82	1.70	1.82	1.75	1.94	2.37	2.70	2.79	2.94	2.88	2.46	2.29	2.38	2.89	2.43	2.68	2.97	3.04	2.71	2.42	2.35
	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.15	0.13	0.00	0.07	0.00	0.00	0.00	0.00	0.00	-1.04
ADK RESOURCE___RCVRY	30.44	26.97	24.57	22.55	21.67	22.52	23.00	24.01	28.01	30.69	33.34	35.85	38.62	37.86	37.37	37.71	41.68	38.47	37.09	35.56	37.10	33.92	30.77	27.70
23798	2.29	2.34	1.99	1.82	1.72	1.88	1.88	2.02	2.55	2.84	3.03	3.17	3.02	2.71	2.61	2.73	3.16	2.72	2.75	2.88	2.94	2.74	2.62	2.49
	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02
ADK S GLENS___FALLS	30.24	26.90	24.55	22.55	21.65	22.46	22.88	23.92	27.84	30.55	33.09	35.63	38.48	37.54	36.91	37.23	41.41	38.12	37.02	35.66	37.21	33.89	30.58	27.57
24028	2.05	2.26	1.96	1.82	1.70	1.82	1.75	1.94	2.37	2.70	2.79	2.94	2.88	2.46	2.29	2.38	2.89	2.43	2.68	2.97	3.04	2.71	2.42	2.35
	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.15	0.13	0.00	0.07	0.00	0.00	0.00	0.00	0.00	-1.04
ADK_NYS___DAM	30.04	26.41	24.10	22.11	21.25	22.04	22.54	23.55	27.33	29.91	32.55	35.07	37.94	37.21	36.74	37.08	41.10	37.89	36.44	34.78	36.32	33.20	30.04	26.99
23527	1.90	1.77	1.51	1.39	1.30	1.40	1.42	1.56	1.86	2.06	2.24	2.38	2.35	2.14	2.16	2.24	2.58	2.22	2.10	2.09	2.15	2.03	1.89	1.79
	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.17	0.15	0.00	0.08	0.00	0.00	0.00	0.00	0.00	-1.01
AIR_PRODUCTS___DRP	29.45	25.84	23.65	21.70	20.85	21.61	22.10	23.09	26.41	28.85	31.40	33.89	36.81	35.93	35.36	35.69	39.90	36.66	35.37	33.76	35.29	32.11	28.97	26.00
24190	1.32	1.21	1.06	0.97	0.90	0.97	0.97	1.10	0.94	1.00	1.09	1.21	1.21	1.05	1.11	1.15	1.38	1.14	1.03	1.08	1.13	0.93	0.82	0.80
	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.51	0.45	0.00	0.24	0.00	0.00	0.00	0.00	0.00	-1.01
ALBANY___1	29.45	25.84	23.65	21.70	20.85	21.61	22.10	23.09	26.41	28.85	31.40	33.89	36.81	35.93	35.36	35.69	39.90	36.66	35.37	33.76	35.29	32.11	28.97	26.00
23571	1.32	1.21	1.06	0.97	0.90	0.97	0.97	1.10	0.94	1.00	1.09	1.21	1.21	1.05	1.11	1.15	1.38	1.14	1.03	1.08	1.13	0.93	0.82	0.80
	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.51	0.45	0.00	0.24	0.00	0.00	0.00	0.00	0.00	-1.01
ALBANY___2	29.45	25.84	23.65	21.70	20.85	21.61	22.10	23.09	26.41	28.85	31.40	33.89	36.81	35.93	35.36	35.69	39.90	36.66	35.37	33.76	35.29	32.11	28.97	26.00
23572	1.32	1.21	1.06	0.97	0.90	0.97	0.97	1.10	0.94	1.00	1.09	1.21	1.21	1.05	1.11	1.15	1.38	1.14	1.03	1.08	1.13	0.93	0.82	0.80
	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.51	0.45	0.00	0.24	0.00	0.00	0.00	0.00	0.00	-1.01
ALBANY___3	29.45	25.84	23.65	21.70	20.85	21.61	22.10	23.09	26.41	28.85	31.40	33.89	36.81	35.93	35.36	35.69	39.90	36.66	35.37	33.76	35.29	32.11	28.97	26.00
23573	1.32	1.21	1.06	0.97	0.90	0.97	0.97	1.10	0.94	1.00	1.09	1.21	1.21	1.05	1.11	1.15	1.38	1.14	1.03	1.08	1.13	0.93	0.82	0.80
	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.51	0.45	0.00	0.24	0.00	0.00	0.00	0.00	0.00	-1.01
ALBANY___4	29.45	25.84	23.65	21.70	20.85	21.61	22.10	23.09	26.41	28.85	31.40	33.89	36.81	35.93	35.36	35.69	39.90	36.66	35.37	33.76	35.29	32.11	28.97	26.00
23574	1.32	1.21	1.06	0.97	0.90	0.97	0.97	1.10	0.94	1.00	1.09	1.21	1.21	1.05	1.11	1.15	1.38	1.14	1.03	1.08	1.13	0.93	0.82	0.80
	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.51	0.45	0.00	0.24	0.00	0.00	0.00	0.00	0.00	-1.01

ALBANY___LFGE 323615	29.67 1.50 -1.86	26.01 1.38 0.00	23.80 1.22 0.00	21.84 1.12 0.00	20.99 1.04 0.00	21.75 1.11 0.00	22.22 1.10 0.00	23.22 1.23 0.00	26.67 1.20 0.00	29.18 1.34 0.00	31.79 1.48 0.00	34.28 1.60 0.00	37.20 1.60 0.00	36.35 1.44 0.25	35.76 1.46 0.46	36.12 1.54 0.40	40.33 1.81 0.00	37.08 1.54 0.21	35.75 1.41 0.00	34.15 1.47 0.00	35.67 1.50 0.00	32.49 1.31 0.00	29.28 1.13 0.00	26.33 1.11 -1.03
ALCOA_RYNLDS___DRP 24188	24.94 -1.37 0.00	23.32 -1.31 0.00	21.75 -0.84 0.00	19.94 -0.79 0.00	19.30 -0.66 0.00	19.94 -0.70 0.00	20.43 -0.70 0.00	21.07 -0.92 0.00	23.97 -1.50 0.00	26.12 -1.73 0.00	28.43 -1.88 0.00	30.63 -2.06 0.00	33.42 -2.17 0.00	33.40 -1.76 0.00	32.88 -1.88 0.00	33.13 -1.86 0.00	36.40 -2.12 0.00	33.79 -1.97 0.00	32.52 -1.82 0.00	30.75 -1.93 0.00	32.18 -1.98 0.00	29.31 -1.87 0.00	26.47 -1.69 0.00	22.76 -1.43 0.00
ALLEGHENY___COGEN 23514	26.95 0.40 -0.25	25.07 0.44 0.00	22.86 0.27 0.00	21.16 0.44 0.00	20.33 0.38 0.00	21.13 0.49 0.00	21.59 0.46 0.00	22.39 0.40 0.00	26.00 0.54 0.00	28.29 0.44 0.00	30.79 0.48 0.00	33.08 0.39 0.00	36.09 0.50 0.00	35.49 0.14 -0.19	35.25 0.14 -0.35	35.40 0.11 -0.31	38.75 0.23 0.00	36.38 0.46 -0.17	34.96 0.62 0.00	33.24 0.56 0.00	34.44 0.27 0.00	32.14 0.97 0.00	29.23 1.07 0.00	24.95 0.63 -0.14
ALTONA_WT_PWR 323606	25.52 -0.79 0.00	23.87 -0.76 0.00	22.11 -0.48 0.00	20.29 -0.44 0.00	19.60 -0.36 0.00	20.27 -0.37 0.00	20.76 -0.36 0.00	21.44 -0.55 0.00	24.60 -0.87 0.00	26.82 -1.03 0.00	29.19 -1.12 0.00	31.47 -1.21 0.00	34.35 -1.25 0.00	34.31 -0.84 0.00	33.82 -0.94 0.00	34.07 -0.91 0.00	37.40 -1.12 0.00	34.65 -1.11 0.00	33.31 -1.03 0.00	31.51 -1.18 0.00	32.94 -1.23 0.00	30.02 -1.15 0.00	27.09 -1.07 0.00	23.29 -0.89 0.00
AMERICAN_REF_FUEL 24010	25.14 -1.40 -0.22	23.60 -1.03 0.00	21.52 -1.06 0.00	20.06 -0.66 0.00	19.33 -0.62 0.00	20.04 -0.60 0.00	20.36 -0.76 0.00	20.74 -1.25 0.00	23.89 -1.58 0.00	25.65 -2.20 0.00	27.70 -2.61 0.00	29.68 -3.01 0.00	32.50 -3.10 0.00	31.85 -3.48 -0.17	31.67 -3.41 -0.32	31.73 -3.53 -0.28	34.70 -3.81 0.00	32.79 -3.11 -0.15	31.67 -2.68 0.00	30.07 -2.62 0.00	30.85 -3.31 0.00	29.09 -2.09 0.00	27.03 -1.13 0.00	23.34 -0.97 -0.12
ARTHUR_KILL_GT_1 23520	30.60 2.84 -1.45	27.15 2.51 0.00	24.71 2.12 0.00	22.53 1.80 0.00	21.59 1.64 0.00	22.30 1.67 0.01	22.91 1.79 0.01	24.00 2.02 0.01	28.19 2.73 0.01	30.93 3.09 0.01	33.75 3.45 0.01	36.66 3.95 -0.02	41.70 4.38 -1.72	50.24 4.43 -10.65	50.24 4.42 -11.06	50.24 4.44 -10.81	50.24 4.85 -6.87	50.24 4.58 -9.91	47.38 4.22 -8.81	39.50 3.95 -2.86	40.67 4.24 -2.27	43.90 3.68 -9.05	31.43 3.24 -0.04	27.70 2.71 -0.80
ARTHUR_KILL_2 23512	30.60 2.84 -1.45	27.15 2.51 0.00	24.71 2.12 0.00	22.53 1.80 0.00	21.59 1.64 0.00	22.30 1.67 0.01	22.91 1.79 0.01	24.00 2.02 0.01	28.19 2.73 0.01	30.93 3.09 0.01	33.75 3.45 0.01	36.66 3.95 -0.02	41.70 4.38 -1.72	50.24 4.43 -10.65	50.24 4.42 -11.06	50.24 4.44 -10.81	50.24 4.85 -6.87	50.24 4.58 -9.91	47.38 4.22 -8.81	39.50 3.95 -2.86	40.67 4.24 -2.27	43.90 3.68 -9.05	31.43 3.24 -0.04	27.70 2.71 -0.80
ARTHUR_KILL_3 23513	30.62 2.87 -1.44	27.17 2.54 0.00	24.73 2.15 0.00	22.53 1.80 0.00	21.59 1.64 0.00	22.37 1.73 0.00	23.07 1.94 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.73 4.02 -0.03	41.60 4.27 -1.73	50.14 4.32 -10.66	50.14 4.31 -11.07	50.14 4.34 -10.82	50.17 4.78 -6.88	50.10 4.43 -9.91	47.22 4.05 -8.82	39.44 3.89 -2.87	40.54 4.10 -2.28	43.85 3.61 -9.05	31.40 3.21 -0.03	27.69 2.71 -0.80
ASHOKAN____ 23654	30.08 2.24 -1.53	26.60 1.97 0.00	24.28 1.69 0.00	22.15 1.43 0.00	21.25 1.30 0.00	21.96 1.32 0.00	22.46 1.33 0.00	23.64 1.65 0.00	27.48 2.01 0.00	30.21 2.37 0.00	32.88 2.57 0.00	35.56 2.88 0.00	38.87 3.27 0.00	39.63 3.23 -1.24	40.33 3.27 -2.30	40.56 3.57 -2.00	42.49 3.97 0.00	40.41 3.58 -1.08	37.50 3.16 0.00	35.69 3.00 0.00	37.45 3.28 0.00	34.17 2.99 0.00	30.66 2.50 0.00	27.12 2.08 -0.85
ASTORIA_EAST_ENERGY_CC1 323581	30.84 3.08 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.43 4.30 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_EAST_ENERGY_CC2 323582	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.43 4.30 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.41 4.24 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT2_1 24094	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT2_2 24095	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT2_3 24096	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT2_4 24097	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT3_1 24098	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81

ASTORIA_GT3_2 24099	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT3_3 24100	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT3_4 24101	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT4_1 24102	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT4_2 24103	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT4_3 24104	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT4_4 24105	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT_1 23523	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT_10 24110	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
ASTORIA_GT_11 24225	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
ASTORIA_GT_12 24226	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
ASTORIA_GT_13 24227	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
ASTORIA_GT_5 24106	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT_7 24107	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA_GT_8 24108	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA___2 24149	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81

ASTORIA___3 23516	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
ASTORIA___4 23517	30.87 3.10 -1.45	27.47 2.83 -0.01	25.05 2.46 0.00	22.85 2.12 0.00	21.89 1.93 0.00	22.69 2.04 0.00	23.30 2.18 0.00	24.30 2.31 0.00	28.40 2.93 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.68 4.31 -3.61	42.46 4.34 -3.14	43.22 4.70 0.00	41.89 4.43 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.97 2.97 -0.81
ASTORIA___5 23518	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
AST_ENERGY_2_CC3 323677	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.92 4.47 -1.70	38.50 4.15 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.85 3.68 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
AST_ENERGY_2_CC4 323678	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.92 4.47 -1.70	38.50 4.15 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.85 3.68 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
ATHENS_STG_1 23668	29.56 1.66 -1.59	26.11 1.48 0.00	23.92 1.33 0.00	21.89 1.16 0.00	21.01 1.06 0.00	21.77 1.13 0.00	22.33 1.20 0.00	23.35 1.36 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.91 2.22 0.00	37.98 2.39 0.00	40.17 2.32 -2.69	42.09 2.33 -5.00	41.68 2.34 -4.35	41.14 2.62 0.00	40.51 2.40 -2.35	36.57 2.23 0.00	34.84 2.16 0.00	36.42 2.25 0.00	33.17 2.00 0.00	29.93 1.77 0.00	26.62 1.55 -0.88
ATHENS_STG_2 23670	29.56 1.66 -1.59	26.11 1.48 0.00	23.92 1.33 0.00	21.89 1.16 0.00	21.01 1.06 0.00	21.77 1.13 0.00	22.33 1.20 0.00	23.35 1.36 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.91 2.22 0.00	37.98 2.39 0.00	40.17 2.32 -2.69	42.09 2.33 -5.00	41.68 2.34 -4.35	41.14 2.62 0.00	40.51 2.40 -2.35	36.57 2.23 0.00	34.84 2.16 0.00	36.42 2.25 0.00	33.17 2.00 0.00	29.93 1.77 0.00	26.62 1.55 -0.88
ATHENS_STG_3 23677	29.56 1.66 -1.59	26.11 1.48 0.00	23.92 1.33 0.00	21.89 1.16 0.00	21.01 1.06 0.00	21.77 1.13 0.00	22.33 1.20 0.00	23.35 1.36 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.91 2.22 0.00	37.98 2.39 0.00	40.17 2.32 -2.69	42.09 2.33 -5.00	41.68 2.34 -4.35	41.14 2.62 0.00	40.51 2.40 -2.35	36.57 2.23 0.00	34.84 2.16 0.00	36.42 2.25 0.00	33.17 2.00 0.00	29.93 1.77 0.00	26.62 1.55 -0.88
BABYLON_RES_REC 323704	32.60 3.55 -2.74	28.20 3.25 -0.32	25.25 2.66 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.58 1.94 0.00	23.19 2.07 0.00	24.58 2.59 0.00	30.08 3.59 -1.02	39.25 3.98 -7.42	40.85 4.30 -6.24	41.50 4.71 -4.11	46.09 5.27 -5.22	48.66 5.20 -8.30	44.54 5.14 -4.63	46.04 5.21 -5.84	47.77 5.74 -3.51	45.91 5.29 -4.87	43.97 4.91 -4.71	41.43 4.67 -4.07	41.52 4.92 -2.43	40.61 4.36 -5.07	39.47 3.89 -7.43	32.25 3.36 -4.71
BARRETT_IC_1 23704	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_10 23701	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_11 23702	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_12 23703	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_2 23705	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_3 23706	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_4 23707	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79

BARRETT_IC_5 23708	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_6 23709	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_7 23710	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_8 23711	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT_IC_9 23700	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT___1 23545	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BARRETT___2 23546	36.15 3.13 -6.71	31.21 2.88 -3.70	25.03 2.44 -0.01	22.56 1.82 -0.01	21.62 1.66 -0.01	22.40 1.75 -0.01	23.03 1.90 -0.01	24.35 2.35 -0.01	29.74 3.23 -1.03	38.84 3.57 -7.43	40.35 3.79 -6.25	40.95 4.15 -4.12	45.42 4.59 -5.23	48.03 4.57 -8.30	43.92 4.52 -4.64	45.42 4.58 -5.85	47.08 5.04 -3.52	45.28 4.65 -4.88	43.36 4.29 -4.72	40.88 4.12 -4.08	40.95 4.34 -2.44	40.12 3.87 -5.08	39.88 3.41 -8.32	39.95 2.97 -12.79
BAYONEEC___CTG1 323682	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG2 323683	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG3 323684	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG4 323685	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG5 323686	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG6 323687	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG7 323688	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BAYONEEC___CTG8 323689	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
BEACON___LESR 323632	29.79 1.66 -1.82	26.13 1.50 0.00	23.92 1.33 0.00	21.95 1.22 0.00	21.07 1.12 0.00	21.84 1.20 0.00	22.31 1.18 0.00	23.33 1.34 0.00	26.82 1.35 0.00	29.38 1.53 0.00	31.97 1.67 0.00	34.48 1.80 0.00	37.45 1.85 0.00	36.59 1.65 0.22	36.05 1.70 0.42	36.40 1.78 0.36	40.63 2.12 0.00	37.35 1.79 0.20	35.99 1.65 0.00	34.38 1.70 0.00	35.94 1.78 0.00	32.70 1.53 0.00	29.45 1.30 0.00	26.45 1.26 -1.01

BEAVER RIVER___HYD 24048	26.13 -0.18 0.00	24.34 -0.29 0.00	22.43 -0.16 0.00	20.56 -0.17 0.00	19.83 -0.12 0.00	20.54 -0.10 0.00	21.04 -0.08 0.00	21.84 -0.15 0.00	25.34 -0.13 0.00	27.76 -0.08 0.00	30.22 -0.09 0.00	32.55 -0.13 0.00	35.49 -0.11 0.00	35.02 -0.14 0.00	34.45 -0.31 0.00	34.46 -0.52 0.00	37.90 -0.62 0.00	35.33 -0.43 0.00	34.17 -0.17 0.00	32.42 -0.26 0.00	34.17 0.00 0.00	31.15 -0.03 0.00	27.96 -0.20 0.00	23.77 -0.41 0.00
BEEBEE_GT_13 23619	26.22 -0.26 -0.17	24.46 -0.17 0.00	22.31 -0.27 0.00	20.62 -0.10 0.00	19.81 -0.14 0.00	20.58 -0.06 0.00	21.00 -0.13 0.00	21.73 -0.26 0.00	25.19 -0.28 0.00	27.40 -0.45 0.00	29.79 -0.52 0.00	32.06 -0.62 0.00	35.03 -0.57 0.00	34.45 -0.84 -0.13	34.21 -0.80 -0.25	34.43 -0.77 -0.22	37.75 -0.77 0.00	35.37 -0.50 -0.12	34.00 -0.34 0.00	32.32 -0.36 0.00	33.52 -0.65 0.00	31.08 -0.09 0.00	28.30 0.14 0.00	24.23 -0.05 -0.10
BETHLEHEM___GRP 23843	29.45 1.32 -1.83	25.84 1.21 0.00	23.65 1.06 0.00	21.70 0.97 0.00	20.85 0.90 0.00	21.61 0.97 0.00	22.10 0.97 0.00	23.09 1.10 0.00	26.41 0.94 0.00	28.85 1.00 0.00	31.40 1.09 0.00	33.89 1.21 0.00	36.81 1.21 0.00	35.93 1.05 0.28	35.36 1.11 0.51	35.69 1.15 0.45	39.90 1.38 0.00	36.66 1.14 0.24	35.37 1.03 0.00	33.76 1.08 0.00	35.29 1.13 0.00	32.11 0.93 0.00	28.97 0.82 0.00	26.00 0.80 -1.01
BETHLEHEM___GS1 323560	29.45 1.32 -1.83	25.84 1.21 0.00	23.65 1.06 0.00	21.70 0.97 0.00	20.85 0.90 0.00	21.61 0.97 0.00	22.10 0.97 0.00	23.09 1.10 0.00	26.41 0.94 0.00	28.85 1.00 0.00	31.40 1.09 0.00	33.89 1.21 0.00	36.81 1.21 0.00	35.93 1.05 0.28	35.36 1.11 0.51	35.69 1.15 0.45	39.90 1.38 0.00	36.66 1.14 0.24	35.37 1.03 0.00	33.76 1.08 0.00	35.29 1.13 0.00	32.11 0.93 0.00	28.97 0.82 0.00	26.00 0.80 -1.01
BETHLEHEM___GS2 323561	29.45 1.32 -1.83	25.84 1.21 0.00	23.65 1.06 0.00	21.70 0.97 0.00	20.85 0.90 0.00	21.61 0.97 0.00	22.10 0.97 0.00	23.09 1.10 0.00	26.41 0.94 0.00	28.85 1.00 0.00	31.40 1.09 0.00	33.89 1.21 0.00	36.81 1.21 0.00	35.93 1.05 0.28	35.36 1.11 0.51	35.69 1.15 0.45	39.90 1.38 0.00	36.66 1.14 0.24	35.37 1.03 0.00	33.76 1.08 0.00	35.29 1.13 0.00	32.11 0.93 0.00	28.97 0.82 0.00	26.00 0.80 -1.01
BETHLEHEM___GS3 323562	29.45 1.32 -1.83	25.84 1.21 0.00	23.65 1.06 0.00	21.70 0.97 0.00	20.85 0.90 0.00	21.61 0.97 0.00	22.10 0.97 0.00	23.09 1.10 0.00	26.41 0.94 0.00	28.85 1.00 0.00	31.40 1.09 0.00	33.89 1.21 0.00	36.81 1.21 0.00	35.93 1.05 0.28	35.36 1.11 0.51	35.69 1.15 0.45	39.90 1.38 0.00	36.66 1.14 0.24	35.37 1.03 0.00	33.76 1.08 0.00	35.29 1.13 0.00	32.11 0.93 0.00	28.97 0.82 0.00	26.00 0.80 -1.01
BETHLEHEM___STEEL 23779	25.66 -0.89 -0.24	24.04 -0.59 0.00	21.91 -0.68 0.00	20.42 -0.31 0.00	19.67 -0.28 0.00	20.39 -0.25 0.00	20.76 -0.36 0.00	21.33 -0.66 0.00	24.58 -0.89 0.00	26.51 -1.34 0.00	28.73 -1.58 0.00	30.82 -1.86 0.00	33.78 -1.81 0.00	33.13 -2.21 -0.18	32.94 -2.16 -0.34	33.01 -2.27 -0.30	36.13 -2.39 0.00	34.05 -1.86 -0.16	32.87 -1.48 0.00	31.21 -1.47 0.00	32.05 -2.12 0.00	30.12 -1.06 0.00	27.70 -0.45 0.00	23.86 -0.46 -0.13
BETHPAGE_CC_5 323564	32.53 3.42 -2.79	28.13 3.13 -0.37	25.18 2.60 0.00	22.65 1.93 0.00	21.73 1.78 0.00	22.52 1.88 0.00	23.13 2.01 0.00	24.49 2.51 0.00	29.95 3.46 -1.02	39.11 3.84 -7.42	40.67 4.12 -6.24	41.23 4.44 -4.11	45.73 4.91 -5.22	48.34 4.89 -8.30	44.19 4.80 -4.63	45.72 4.90 -5.84	47.38 5.35 -3.51	45.59 4.97 -4.87	43.69 4.63 -4.71	41.27 4.51 -4.07	41.34 4.75 -2.43	40.46 4.21 -5.07	39.34 3.75 -7.44	32.25 3.24 -4.82
BINGHAMTON___COGEN 23790	27.12 0.34 -0.47	25.02 0.39 0.00	22.88 0.29 0.00	21.08 0.35 0.00	20.27 0.32 0.00	21.01 0.37 0.00	21.48 0.36 0.00	22.39 0.40 0.00	25.95 0.48 0.00	28.32 0.47 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.94 0.42 -0.36	35.88 0.45 -0.67	35.95 0.39 -0.58	38.98 0.46 0.00	36.61 0.54 -0.31	34.93 0.58 0.00	33.30 0.62 0.00	34.71 0.54 0.00	31.83 0.66 0.00	28.80 0.65 0.00	24.95 0.51 -0.26
BLACK RIVER___HYD 24047	26.55 0.19 -0.05	24.63 0.00 0.00	22.63 0.05 0.00	20.75 0.02 0.00	19.99 0.04 0.00	20.70 0.06 0.00	21.23 0.11 0.00	22.06 0.07 0.00	25.75 0.28 0.00	28.24 0.39 0.00	30.76 0.46 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.61 0.46 0.00	35.04 0.28 0.00	34.98 0.00 0.00	38.44 -0.08 0.00	35.83 0.07 0.00	34.76 0.41 0.00	32.98 0.29 0.00	34.78 0.62 0.00	31.64 0.47 0.00	28.35 0.20 0.00	24.02 -0.19 -0.03
BLISS_WT_PWR 323608	26.34 -0.21 -0.24	24.63 0.00 0.00	22.45 -0.13 0.00	20.91 0.19 0.00	20.17 0.22 0.00	20.91 0.27 0.00	21.40 0.27 0.00	22.08 0.09 0.00	25.49 0.03 0.00	27.62 -0.22 0.00	30.06 -0.24 0.00	32.23 -0.46 0.00	35.38 -0.21 0.00	34.68 -0.67 -0.19	34.45 -0.66 -0.35	34.48 -0.80 -0.30	37.78 -0.73 0.00	35.53 -0.39 -0.16	34.28 -0.07 0.00	32.46 -0.23 0.00	33.35 -0.82 0.00	31.27 0.09 0.00	28.60 0.45 0.00	24.54 0.22 -0.13
BLUE_CIRC_CHEM_DRP 24182	29.38 1.26 -1.81	25.94 1.30 0.00	23.74 1.15 0.00	21.76 1.04 0.00	20.91 0.96 0.00	21.65 1.01 0.00	22.16 1.03 0.00	23.15 1.16 0.00	26.79 1.32 0.00	29.32 1.47 0.00	31.91 1.61 0.00	34.45 1.76 0.00	37.45 1.85 0.00	36.62 1.76 0.29	35.99 1.77 0.55	36.33 1.82 0.48	40.60 2.08 0.00	37.36 1.86 0.26	36.06 1.72 0.00	34.35 1.67 0.00	35.94 1.78 0.00	32.70 1.53 0.00	29.51 1.35 0.00	26.42 1.23 -1.00
BOC_GAS_DRP 24189	29.37 1.24 -1.82	25.76 1.13 0.00	23.58 0.99 0.00	21.62 0.89 0.00	20.77 0.82 0.00	21.53 0.89 0.00	22.03 0.91 0.00	23.02 1.03 0.00	26.62 1.15 0.00	29.13 1.28 0.00	31.70 1.39 0.00	34.19 1.50 0.00	37.16 1.56 0.00	36.22 1.48 0.41	35.49 1.49 0.77	35.85 1.54 0.67	40.29 1.77 0.00	36.96 1.57 0.36	35.79 1.44 0.00	34.09 1.40 0.00	35.63 1.47 0.00	32.49 1.31 0.00	29.31 1.15 0.00	26.26 1.06 -1.01
BORALEX_4TH_BRANCH 23824	30.04 1.90 -1.83	26.41 1.77 0.00	24.10 1.51 0.00	22.11 1.39 0.00	21.25 1.30 0.00	22.04 1.40 0.00	22.54 1.42 0.00	23.55 1.56 0.00	27.33 1.86 0.00	29.91 2.06 0.00	32.55 2.24 0.00	35.07 2.38 0.00	37.94 2.35 0.00	37.21 2.14 0.09	36.74 2.16 0.17	37.08 2.24 0.15	41.10 2.58 0.00	37.89 2.22 0.08	36.44 2.10 0.00	34.78 2.09 0.00	36.32 2.15 0.00	33.20 2.03 0.00	30.04 1.89 0.00	26.99 1.79 -1.01
BOWLINE___1 23526	30.22 2.50 -1.41	26.87 2.24 0.00	24.50 1.92 0.00	22.38 1.66 0.00	21.45 1.50 0.00	22.25 1.61 0.00	22.86 1.73 0.00	23.99 2.00 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.49 3.18 0.00	36.18 3.50 0.00	39.44 3.85 0.00	40.87 3.83 -1.88	42.07 3.82 -3.49	41.91 3.88 -3.04	42.79 4.27 0.00	41.33 3.93 -1.64	37.98 3.64 0.00	36.18 3.50 0.00	37.89 3.72 0.00	34.39 3.21 0.00	30.97 2.82 0.00	27.41 2.44 -0.78
BOWLINE___2 23595	30.25 2.53 -1.41	26.87 2.24 0.00	24.50 1.92 0.00	22.38 1.66 0.00	21.45 1.50 0.00	22.25 1.61 0.00	22.86 1.73 0.00	23.99 2.00 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.49 3.18 0.00	36.18 3.50 0.00	39.44 3.85 0.00	40.87 3.83 -1.88	42.07 3.82 -3.49	41.91 3.88 -3.04	42.79 4.27 0.00	41.37 3.97 -1.64	37.98 3.64 0.00	36.18 3.50 0.00	37.89 3.72 0.00	34.42 3.24 0.00	31.00 2.84 0.00	27.41 2.44 -0.78

BROOKHAVEN___DRP 24191	32.71 3.84 -2.56	28.24 3.45 -0.16	25.41 2.82 0.00	22.80 2.07 0.00	21.87 1.92 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.36 3.87 -1.02	39.64 4.37 -7.42	41.28 4.73 -6.24	42.05 5.26 -4.11	46.73 5.91 -5.22	49.36 5.90 -8.30	45.17 5.77 -4.63	46.67 5.84 -5.84	48.46 6.43 -3.51	46.56 5.94 -4.87	44.59 5.53 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.05 4.80 -5.07	39.74 4.20 -7.38	32.12 3.60 -4.33
BROOKLYN_NAVY_YARD 23515	30.68 2.92 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.63 1.68 0.00	22.39 1.75 0.00	23.05 1.92 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.13 3.28 0.00	33.88 3.57 0.00	36.61 3.92 0.00	39.87 4.27 0.00	41.39 4.29 -1.94	42.64 4.27 -3.61	42.43 4.30 -3.14	43.25 4.74 0.00	41.85 4.40 -1.70	38.43 4.08 0.00	36.54 3.85 0.00	38.26 4.10 0.00	34.76 3.58 0.00	31.36 3.21 0.00	27.74 2.76 -0.80
BROOKLYN___ARMY_DRP 323595	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
BROOME_2_LFGE 323671	27.12 0.34 -0.47	25.02 0.39 0.00	22.88 0.29 0.00	21.08 0.35 0.00	20.27 0.32 0.00	21.01 0.37 0.00	21.48 0.36 0.00	22.39 0.40 0.00	25.95 0.48 0.00	28.32 0.47 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.94 0.42 -0.36	35.88 0.45 -0.67	35.95 0.39 -0.58	38.98 0.46 0.00	36.61 0.54 -0.31	34.93 0.58 0.00	33.30 0.62 0.00	34.71 0.54 0.00	31.83 0.66 0.00	28.80 0.65 0.00	24.95 0.51 -0.26
BROOME___LFGE 323600	27.12 0.34 -0.47	25.02 0.39 0.00	22.88 0.29 0.00	21.08 0.35 0.00	20.27 0.32 0.00	21.01 0.37 0.00	21.48 0.36 0.00	22.39 0.40 0.00	25.95 0.48 0.00	28.32 0.47 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.94 0.42 -0.36	35.88 0.45 -0.67	35.95 0.39 -0.58	38.98 0.46 0.00	36.61 0.54 -0.31	34.93 0.58 0.00	33.30 0.62 0.00	34.71 0.54 0.00	31.83 0.66 0.00	28.80 0.65 0.00	24.95 0.51 -0.26
BURROWS___LYONSDAL 23803	26.45 0.13 0.00	24.68 0.05 0.00	22.65 0.07 0.00	20.79 0.06 0.00	20.01 0.06 0.00	20.72 0.08 0.00	21.25 0.13 0.00	22.08 0.09 0.00	25.70 0.23 0.00	28.15 0.31 0.00	30.67 0.37 0.00	33.04 0.36 0.00	35.99 0.39 0.00	35.51 0.35 0.00	35.01 0.25 0.00	35.05 0.07 0.00	38.59 0.08 0.00	35.90 0.14 0.00	34.65 0.31 0.00	32.91 0.23 0.00	34.58 0.41 0.00	31.52 0.34 0.00	28.33 0.17 0.00	24.14 -0.05 0.00
CAITHNESS_CC_1 323624	32.66 3.79 -2.56	28.22 3.42 -0.16	25.38 2.80 0.00	22.78 2.05 0.00	21.85 1.90 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.34 3.85 -1.02	39.59 4.32 -7.42	41.22 4.67 -6.24	41.99 5.20 -4.11	46.66 5.84 -5.22	49.25 5.80 -8.30	45.10 5.70 -4.63	46.56 5.74 -5.84	48.34 6.32 -3.51	46.45 5.83 -4.87	44.48 5.42 -4.71	41.92 5.16 -4.07	41.99 5.40 -2.43	40.99 4.74 -5.07	39.71 4.17 -7.38	32.10 3.58 -4.33
CALPINE BETH_PAGE_GT4 24209	32.72 3.45 -2.96	28.27 3.13 -0.51	25.18 2.60 0.00	22.67 1.95 0.00	21.75 1.80 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.52 2.53 0.00	29.96 3.46 -1.02	39.14 3.87 -7.42	40.71 4.15 -6.25	41.30 4.51 -4.11	45.80 4.98 -5.22	48.41 4.96 -8.30	44.26 4.87 -4.63	45.79 4.97 -5.84	47.50 5.47 -3.51	45.67 5.04 -4.87	43.73 4.67 -4.71	41.27 4.51 -4.07	41.34 4.75 -2.43	40.46 4.21 -5.07	39.38 3.75 -7.48	32.59 3.24 -5.16
CALPINE_BETH_PAGE_GT_4 323586	32.72 3.45 -2.96	28.27 3.13 -0.51	25.18 2.60 0.00	22.67 1.95 0.00	21.75 1.80 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.52 2.53 0.00	29.96 3.46 -1.02	39.14 3.87 -7.42	40.71 4.15 -6.25	41.30 4.51 -4.11	45.80 4.98 -5.22	48.41 4.96 -8.30	44.26 4.87 -4.63	45.79 4.97 -5.84	47.50 5.47 -3.51	45.67 5.04 -4.87	43.73 4.67 -4.71	41.27 4.51 -4.07	41.34 4.75 -2.43	40.46 4.21 -5.07	39.38 3.75 -7.48	32.59 3.24 -5.16
CALPINE_BP_GT1 23823	32.72 3.45 -2.96	28.27 3.13 -0.51	25.18 2.60 0.00	22.67 1.95 0.00	21.75 1.80 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.52 2.53 0.00	29.96 3.46 -1.02	39.14 3.87 -7.42	40.71 4.15 -6.25	41.30 4.51 -4.11	45.80 4.98 -5.22	48.41 4.96 -8.30	44.26 4.87 -4.63	45.79 4.97 -5.84	47.50 5.47 -3.51	45.67 5.04 -4.87	43.73 4.67 -4.71	41.27 4.51 -4.07	41.34 4.75 -2.43	40.46 4.21 -5.07	39.38 3.75 -7.48	32.59 3.24 -5.16
CALSPAN___DRP 24200	25.66 -0.89 -0.24	24.04 -0.59 0.00	21.91 -0.68 0.00	20.42 -0.31 0.00	19.67 -0.28 0.00	20.39 -0.25 0.00	20.76 -0.36 0.00	21.33 -0.66 0.00	24.58 -0.89 0.00	26.51 -1.34 0.00	28.73 -1.58 0.00	30.82 -1.86 0.00	33.78 -1.81 0.00	33.13 -2.21 -0.18	32.94 -2.16 -0.34	33.01 -2.27 -0.30	36.13 -2.39 0.00	34.05 -1.86 -0.16	32.87 -1.48 0.00	31.21 -1.47 0.00	32.05 -2.12 0.00	30.12 -1.06 0.00	27.70 -0.45 0.00	23.86 -0.46 -0.13
CANDIGU_WT_PWR 323617	26.52 -0.10 -0.32	24.71 0.07 0.00	22.54 -0.05 0.00	20.91 0.19 0.00	20.13 0.18 0.00	20.89 0.25 0.00	21.31 0.19 0.00	22.10 0.11 0.00	25.54 0.08 0.00	27.74 -0.11 0.00	30.06 -0.24 0.00	32.29 -0.39 0.00	35.31 -0.29 0.00	34.84 -0.56 -0.24	34.69 -0.52 -0.45	34.75 -0.63 -0.39	37.90 -0.62 0.00	35.65 -0.32 -0.21	34.24 -0.10 0.00	32.65 -0.03 0.00	33.79 -0.38 0.00	31.36 0.19 0.00	28.55 0.39 0.00	24.63 0.27 -0.17
CARR STREET_E_SYR 24060	26.57 0.16 -0.10	24.75 0.12 0.00	22.65 0.07 0.00	20.81 0.08 0.00	20.01 0.06 0.00	20.72 0.08 0.00	21.23 0.11 0.00	22.12 0.13 0.00	25.72 0.25 0.00	28.18 0.34 0.00	30.73 0.42 0.00	33.11 0.42 0.00	36.13 0.53 0.00	35.66 0.42 -0.08	35.34 0.42 -0.16	35.47 0.35 -0.14	38.94 0.42 0.00	36.29 0.46 -0.07	34.86 0.52 0.00	33.17 0.49 0.00	34.68 0.51 0.00	31.71 0.53 0.00	28.60 0.45 0.00	24.51 0.27 -0.06
CARTHAGE___PAPER 23857	26.38 0.03 -0.04	24.51 -0.12 0.00	22.54 -0.05 0.00	20.68 -0.04 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.17 0.04 0.00	21.97 -0.02 0.00	25.60 0.13 0.00	28.04 0.20 0.00	30.55 0.24 0.00	32.91 0.23 0.00	35.88 0.28 0.00	35.41 0.25 0.00	34.83 0.07 0.00	34.78 -0.21 0.00	38.25 -0.27 0.00	35.61 -0.14 0.00	34.52 0.17 0.00	32.75 0.07 0.00	34.54 0.38 0.00	31.46 0.28 0.00	28.18 0.03 0.00	23.92 -0.29 -0.02
CE_DUNWOOD___DRP 24194	30.41 2.66 -1.44	27.00 2.36 0.00	24.62 2.03 0.00	22.45 1.72 0.00	21.53 1.58 0.00	22.31 1.67 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.19 2.73 0.00	30.88 3.04 0.00	33.64 3.33 0.00	36.34 3.66 0.00	39.62 4.02 0.00	41.10 4.01 -1.94	42.35 4.00 -3.59	42.14 4.02 -3.13	42.95 4.43 0.00	41.56 4.11 -1.69	38.16 3.81 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.54 3.37 0.00	31.11 2.96 0.00	27.52 2.54 -0.80
CE_MILLWOOD___DRP 24193	30.33 2.58 -1.44	26.92 2.29 0.00	24.55 1.96 0.00	22.40 1.68 0.00	21.47 1.52 0.00	22.27 1.63 0.00	22.88 1.75 0.00	24.01 2.02 0.00	28.12 2.65 0.00	30.80 2.95 0.00	33.52 3.21 0.00	36.25 3.56 0.00	39.51 3.92 0.00	40.95 3.87 -1.93	42.20 3.86 -3.58	42.02 3.92 -3.12	42.83 4.31 0.00	41.45 4.00 -1.69	38.05 3.71 0.00	36.21 3.53 0.00	37.92 3.76 0.00	34.42 3.24 0.00	31.03 2.87 0.00	27.45 2.47 -0.80

CE_NYC2_DRP 24202	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.78 4.08 -0.01	40.09 4.49 -0.01	41.61 4.50 -1.95	42.86 4.49 -3.61	42.64 4.51 -3.14	43.41 4.89 0.00	42.07 4.61 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.48 4.30 -0.01	34.98 3.80 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
CE_NYC_DRP 24195	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.67 1.72 0.00	22.43 1.79 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.97 4.38 0.00	41.50 4.39 -1.94	42.75 4.38 -3.61	42.53 4.41 -3.14	43.37 4.85 0.00	41.96 4.51 -1.70	38.50 4.15 0.00	36.64 3.95 0.00	38.37 4.20 0.00	34.85 3.68 0.00	31.42 3.26 0.00	27.77 2.78 -0.80
CHAFFEE__LFGE 323603	26.03 -0.53 -0.24	24.34 -0.29 0.00	22.18 -0.41 0.00	20.66 -0.06 0.00	19.91 -0.04 0.00	20.64 0.00 0.00	21.10 -0.02 0.00	21.73 -0.26 0.00	25.09 -0.38 0.00	27.12 -0.72 0.00	29.49 -0.82 0.00	31.61 -1.08 0.00	34.71 -0.89 0.00	34.01 -1.34 -0.18	33.78 -1.32 -0.34	33.88 -1.40 -0.30	37.13 -1.39 0.00	34.95 -0.96 -0.16	33.73 -0.62 0.00	31.93 -0.75 0.00	32.80 -1.37 0.00	30.77 -0.41 0.00	28.24 0.08 0.00	24.25 -0.07 -0.13
CHATEAUG_WT_PWR 323614	25.42 -0.89 0.00	23.77 -0.86 0.00	22.02 -0.56 0.00	20.21 -0.52 0.00	19.53 -0.42 0.00	20.19 -0.45 0.00	20.68 -0.44 0.00	21.35 -0.64 0.00	24.50 -0.97 0.00	26.71 -1.14 0.00	29.06 -1.24 0.00	31.34 -1.34 0.00	34.21 -1.39 0.00	34.17 -0.98 0.00	33.65 -1.11 0.00	33.90 -1.08 0.00	37.25 -1.27 0.00	34.50 -1.25 0.00	33.18 -1.17 0.00	31.37 -1.31 0.00	32.83 -1.33 0.00	29.90 -1.28 0.00	27.00 -1.16 0.00	23.19 -0.99 0.00
CHAT_HIGH_FALL_HYD 323578	25.37 -0.95 0.00	23.72 -0.91 0.00	21.95 -0.63 0.00	20.15 -0.58 0.00	19.47 -0.48 0.00	20.14 -0.50 0.00	20.64 -0.49 0.00	21.28 -0.70 0.00	24.42 -1.05 0.00	26.65 -1.20 0.00	29.01 -1.30 0.00	31.28 -1.40 0.00	34.10 -1.49 0.00	34.10 -1.05 0.00	33.58 -1.18 0.00	33.86 -1.12 0.00	37.17 -1.35 0.00	34.43 -1.32 0.00	33.11 -1.23 0.00	31.28 -1.40 0.00	32.73 -1.43 0.00	29.84 -1.34 0.00	26.92 -1.24 0.00	23.15 -1.04 0.00
CHAUTAUQUA__LFGE 323629	25.59 -0.97 -0.25	23.97 -0.66 0.00	21.84 -0.74 0.00	20.39 -0.33 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.76 -0.36 0.00	21.46 -0.53 0.00	24.70 -0.76 0.00	26.71 -1.14 0.00	28.91 -1.39 0.00	30.98 -1.70 0.00	33.96 -1.64 0.00	33.35 -2.00 -0.19	33.14 -1.98 -0.36	33.20 -2.10 -0.31	36.36 -2.16 0.00	34.21 -1.72 -0.17	33.00 -1.34 0.00	31.41 -1.28 0.00	32.29 -1.88 0.00	30.24 -0.93 0.00	27.68 -0.48 0.00	23.86 -0.46 -0.14
CH_MIDHUDSON__DRP 24192	30.31 2.47 -1.52	26.85 2.22 0.00	24.48 1.90 0.00	22.36 1.64 0.00	21.45 1.50 0.00	22.25 1.61 0.00	22.83 1.71 0.00	23.95 1.96 0.00	27.99 2.52 0.00	30.69 2.84 0.00	33.40 3.09 0.00	36.08 3.40 0.00	39.33 3.74 0.00	40.41 3.69 -1.56	41.34 3.68 -2.89	41.28 3.78 -2.52	42.68 4.16 0.00	40.95 3.83 -1.36	37.88 3.54 0.00	36.05 3.37 0.00	37.75 3.59 0.00	34.32 3.15 0.00	30.92 2.76 0.00	27.40 2.37 -0.84
CH_MISC_IPPS 23765	30.41 2.63 -1.47	27.00 2.36 0.00	24.62 2.03 0.00	22.47 1.74 0.00	21.55 1.60 0.00	22.33 1.69 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.14 2.67 0.00	30.88 3.04 0.00	33.58 3.27 0.00	36.31 3.63 0.00	39.62 4.02 0.00	40.87 4.01 -1.70	41.92 4.00 -3.16	41.83 4.09 -2.76	43.02 4.50 0.00	41.39 4.15 -1.49	38.19 3.85 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.58 3.40 0.00	31.14 2.98 0.00	27.51 2.52 -0.81
CH_RES_BVR_FALLS 23983	25.87 -0.37 0.08	24.29 -0.34 0.00	22.34 -0.25 0.00	20.50 -0.23 0.00	19.75 -0.20 0.00	20.43 -0.21 0.00	20.91 -0.21 0.00	21.70 -0.29 0.00	25.09 -0.38 0.00	27.40 -0.45 0.00	29.82 -0.49 0.00	32.16 -0.52 0.00	35.03 -0.57 0.00	34.70 -0.46 0.00	34.27 -0.49 0.00	34.49 -0.49 0.00	37.94 -0.58 0.00	35.22 -0.54 0.00	33.86 -0.48 0.00	32.16 -0.52 0.00	33.65 -0.51 0.00	30.68 -0.50 0.00	27.70 -0.45 0.00	23.75 -0.39 0.04
CH_RES_NIAGARA 23895	25.19 -1.34 -0.22	23.65 -0.99 0.00	21.57 -1.02 0.00	20.12 -0.60 0.00	19.40 -0.56 0.00	20.10 -0.54 0.00	20.43 -0.70 0.00	20.80 -1.19 0.00	23.94 -1.53 0.00	25.70 -2.14 0.00	27.76 -2.55 0.00	29.74 -2.94 0.00	32.57 -3.03 0.00	31.92 -3.41 -0.17	31.74 -3.34 -0.31	31.79 -3.46 -0.27	34.78 -3.74 0.00	32.83 -3.08 -0.15	31.73 -2.61 0.00	30.13 -2.55 0.00	30.92 -3.25 0.00	29.18 -2.00 0.00	27.09 -1.07 0.00	23.39 -0.92 -0.12
CH_RES_SYRACUSE 23985	26.44 0.00 -0.13	24.66 0.02 0.00	22.54 -0.05 0.00	20.73 0.00 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.12 0.00 0.00	22.01 0.02 0.00	25.57 0.10 0.00	27.99 0.14 0.00	30.49 0.18 0.00	32.88 0.20 0.00	35.85 0.25 0.00	35.40 0.14 -0.10	35.13 0.17 -0.19	35.26 0.11 -0.17	38.67 0.15 0.00	36.06 0.22 -0.09	34.62 0.27 0.00	32.94 0.26 0.00	34.44 0.27 0.00	31.49 0.31 0.00	28.44 0.28 0.00	24.38 0.12 -0.07
CLINTON_WT_PWR 323605	25.42 -0.89 0.00	23.77 -0.86 0.00	22.02 -0.56 0.00	20.21 -0.52 0.00	19.53 -0.42 0.00	20.19 -0.45 0.00	20.68 -0.44 0.00	21.35 -0.64 0.00	24.50 -0.97 0.00	26.71 -1.14 0.00	29.06 -1.24 0.00	31.34 -1.34 0.00	34.21 -1.39 0.00	34.17 -0.98 0.00	33.65 -1.11 0.00	33.90 -1.08 0.00	37.25 -1.27 0.00	34.50 -1.25 0.00	33.18 -1.17 0.00	31.37 -1.31 0.00	32.83 -1.33 0.00	29.90 -1.28 0.00	27.00 -1.16 0.00	23.19 -0.99 0.00
CLINTON__LFGE 323618	25.58 -0.74 0.00	23.92 -0.72 0.00	22.13 -0.45 0.00	20.31 -0.41 0.00	19.63 -0.32 0.00	20.31 -0.33 0.00	20.83 -0.30 0.00	21.48 -0.50 0.00	24.68 -0.79 0.00	26.90 -0.95 0.00	29.28 -1.03 0.00	31.57 -1.11 0.00	34.49 -1.10 0.00	34.53 -0.63 0.00	33.96 -0.80 0.00	34.25 -0.74 0.00	37.63 -0.88 0.00	34.83 -0.93 0.00	33.49 -0.86 0.00	31.60 -1.08 0.00	33.04 -1.13 0.00	30.12 -1.06 0.00	27.17 -0.99 0.00	23.34 -0.85 0.00
COLONIE_LFGE__ 323577	29.92 1.76 -1.85	26.33 1.70 0.00	24.07 1.49 0.00	22.09 1.37 0.00	21.23 1.28 0.00	22.00 1.36 0.00	22.46 1.33 0.00	23.46 1.47 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.84 2.16 0.00	37.77 2.17 0.00	36.90 1.93 0.19	36.35 1.95 0.35	36.67 1.99 0.31	40.91 2.39 0.00	37.59 2.00 0.17	36.27 1.92 0.00	34.71 2.03 0.00	36.25 2.08 0.00	33.02 1.84 0.00	29.82 1.66 0.00	26.81 1.60 -1.02
CORNELL____ 23752	26.88 0.29 -0.28	24.93 0.30 0.00	22.79 0.20 0.00	20.95 0.23 0.00	20.15 0.20 0.00	20.89 0.25 0.00	21.40 0.27 0.00	22.30 0.31 0.00	25.93 0.46 0.00	28.38 0.53 0.00	30.85 0.55 0.00	33.24 0.56 0.00	36.27 0.67 0.00	35.90 0.53 -0.22	35.72 0.55 -0.40	35.82 0.49 -0.35	38.86 0.35 0.00	36.52 0.57 -0.19	34.99 0.65 0.00	33.30 0.62 0.00	34.81 0.65 0.00	31.86 0.69 0.00	28.77 0.62 0.00	24.73 0.39 -0.15
COXSACKIE__GT 23611	30.15 2.26 -1.57	26.65 2.02 0.00	24.35 1.76 0.00	22.26 1.53 0.00	21.37 1.42 0.00	22.15 1.51 0.00	22.66 1.54 0.00	23.81 1.82 0.00	27.66 2.19 0.00	30.33 2.48 0.00	33.00 2.70 0.00	35.66 2.97 0.00	38.91 3.31 0.00	39.50 3.23 -1.11	40.05 3.23 -2.06	40.21 3.43 -1.79	42.33 3.81 0.00	40.16 3.43 -0.97	37.47 3.12 0.00	35.69 3.00 0.00	37.34 3.18 0.00	34.04 2.87 0.00	30.60 2.45 0.00	27.11 2.05 -0.87



CRESCENT___HYD 24018	29.92 1.76 -1.85	26.33 1.70 0.00	24.07 1.49 0.00	22.09 1.37 0.00	21.23 1.28 0.00	22.00 1.36 0.00	22.46 1.33 0.00	23.46 1.47 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.84 2.16 0.00	37.77 2.17 0.00	36.90 1.93 0.19	36.35 1.95 0.35	36.67 1.99 0.31	40.91 2.39 0.00	37.59 2.00 0.17	36.27 1.92 0.00	34.71 2.03 0.00	36.25 2.08 0.00	33.02 1.84 0.00	29.82 1.66 0.00	26.81 1.60 -1.02
CRUCIBLE_METL_DRP 24180	26.44 0.00 -0.13	24.66 0.02 0.00	22.54 -0.05 0.00	20.73 0.00 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.12 0.00 0.00	22.01 0.02 0.00	25.57 0.10 0.00	27.99 0.14 0.00	30.49 0.18 0.00	32.88 0.20 0.00	35.85 0.25 0.00	35.40 0.14 -0.10	35.13 0.17 -0.19	35.26 0.11 -0.17	38.67 0.15 0.00	36.06 0.22 -0.09	34.62 0.27 0.00	32.94 0.26 0.00	34.44 0.27 0.00	31.49 0.31 0.00	28.44 0.28 0.00	24.38 0.12 -0.07
DANC___LFGE 323619	26.55 0.19 -0.05	24.63 0.00 0.00	22.63 0.05 0.00	20.75 0.02 0.00	19.99 0.04 0.00	20.70 0.06 0.00	21.23 0.11 0.00	22.06 0.07 0.00	25.75 0.28 0.00	28.24 0.39 0.00	30.76 0.46 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.61 0.46 0.00	35.04 0.28 0.00	34.98 0.00 0.00	38.44 -0.08 0.00	35.83 0.07 0.00	34.76 0.41 0.00	32.98 0.29 0.00	34.78 0.62 0.00	31.64 0.47 0.00	28.35 0.20 0.00	24.02 -0.19 -0.03
DANSKAMMER___1 23586	30.41 2.63 -1.47	27.00 2.36 0.00	24.62 2.03 0.00	22.47 1.74 0.00	21.55 1.60 0.00	22.33 1.69 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.14 2.67 0.00	30.88 3.04 0.00	33.58 3.27 0.00	36.31 3.63 0.00	39.62 4.02 0.00	40.87 4.01 -1.70	41.92 4.00 -3.16	41.83 4.09 -2.76	43.02 4.50 0.00	41.39 4.15 -1.49	38.19 3.85 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.58 3.40 0.00	31.14 2.98 0.00	27.51 2.52 -0.81
DANSKAMMER___2 23589	30.41 2.63 -1.47	27.00 2.36 0.00	24.62 2.03 0.00	22.47 1.74 0.00	21.55 1.60 0.00	22.33 1.69 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.14 2.67 0.00	30.88 3.04 0.00	33.58 3.27 0.00	36.31 3.63 0.00	39.62 4.02 0.00	40.87 4.01 -1.70	41.92 4.00 -3.16	41.83 4.09 -2.76	43.02 4.50 0.00	41.39 4.15 -1.49	38.19 3.85 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.58 3.40 0.00	31.14 2.98 0.00	27.51 2.52 -0.81
DANSKAMMER___3 23590	30.41 2.63 -1.47	27.00 2.36 0.00	24.62 2.03 0.00	22.47 1.74 0.00	21.55 1.60 0.00	22.33 1.69 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.14 2.67 0.00	30.88 3.04 0.00	33.58 3.27 0.00	36.31 3.63 0.00	39.62 4.02 0.00	40.87 4.01 -1.70	41.92 4.00 -3.16	41.83 4.09 -2.76	43.02 4.50 0.00	41.39 4.15 -1.49	38.19 3.85 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.58 3.40 0.00	31.14 2.98 0.00	27.51 2.52 -0.81
DANSKAMMER___4 23591	30.41 2.63 -1.47	27.00 2.36 0.00	24.62 2.03 0.00	22.47 1.74 0.00	21.55 1.60 0.00	22.33 1.69 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.14 2.67 0.00	30.88 3.04 0.00	33.58 3.27 0.00	36.31 3.63 0.00	39.62 4.02 0.00	40.87 4.01 -1.70	41.92 4.00 -3.16	41.83 4.09 -2.76	43.02 4.50 0.00	41.39 4.15 -1.49	38.19 3.85 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.58 3.40 0.00	31.14 2.98 0.00	27.51 2.52 -0.81
DANSKAMMER___DIESEL 23592	30.41 2.63 -1.47	27.00 2.36 0.00	24.62 2.03 0.00	22.47 1.74 0.00	21.55 1.60 0.00	22.33 1.69 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.14 2.67 0.00	30.88 3.04 0.00	33.58 3.27 0.00	36.31 3.63 0.00	39.62 4.02 0.00	40.87 4.01 -1.70	41.92 4.00 -3.16	41.83 4.09 -2.76	43.02 4.50 0.00	41.39 4.15 -1.49	38.19 3.85 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.58 3.40 0.00	31.14 2.98 0.00	27.51 2.52 -0.81
DASHVILLE___HYD 23610	30.02 2.24 -1.47	26.60 1.97 0.00	24.26 1.67 0.00	22.14 1.41 0.00	21.23 1.28 0.00	21.98 1.34 0.00	22.56 1.44 0.00	23.68 1.69 0.00	27.68 2.21 0.00	30.38 2.53 0.00	33.07 2.76 0.00	35.72 3.04 0.00	39.01 3.42 0.00	40.05 3.41 -1.49	40.96 3.44 -2.76	40.92 3.53 -2.40	42.45 3.93 0.00	40.67 3.61 -1.30	37.61 3.26 0.00	35.79 3.11 0.00	37.48 3.31 0.00	34.11 2.93 0.00	30.69 2.54 0.00	27.15 2.15 -0.82
DELAWARE___LFGE 323621	28.03 1.10 -0.61	25.64 1.01 0.00	23.44 0.86 0.00	21.49 0.77 0.00	20.65 0.70 0.00	21.40 0.76 0.00	21.95 0.82 0.00	22.91 0.92 0.00	26.67 1.20 0.00	29.18 1.34 0.00	31.76 1.45 0.00	34.25 1.57 0.00	37.30 1.71 0.00	37.27 1.62 -0.49	37.30 1.63 -0.91	37.35 1.58 -0.79	40.29 1.77 0.00	37.83 1.65 -0.43	35.92 1.58 0.00	34.22 1.54 0.00	35.81 1.64 0.00	32.64 1.47 0.00	29.42 1.27 0.00	25.56 1.04 -0.34
DOGLEVILLE___HYD 23807	27.70 1.42 0.04	25.96 1.33 0.00	23.78 1.20 0.00	21.82 1.10 0.00	21.01 1.06 0.00	21.75 1.11 0.00	22.26 1.14 0.00	23.18 1.19 0.00	26.89 1.43 0.00	29.43 1.59 0.00	32.03 1.73 0.00	34.51 1.83 0.00	37.52 1.92 0.00	37.02 1.86 0.00	36.60 1.84 0.00	36.84 1.85 0.00	40.56 2.04 0.00	37.69 1.93 0.00	36.20 1.85 0.00	34.45 1.76 0.00	36.04 1.88 0.00	32.89 1.71 0.00	29.70 1.55 0.00	25.45 1.28 0.02
DUNKIRK___1 23563	25.48 -1.08 -0.25	23.87 -0.76 0.00	21.75 -0.84 0.00	20.31 -0.41 0.00	19.57 -0.38 0.00	20.29 -0.35 0.00	20.68 -0.44 0.00	21.37 -0.62 0.00	24.58 -0.89 0.00	26.57 -1.28 0.00	28.76 -1.54 0.00	30.79 -1.90 0.00	33.78 -1.81 0.00	33.14 -2.21 -0.19	32.96 -2.16 -0.36	33.02 -2.27 -0.31	36.13 -2.39 0.00	34.03 -1.90 -0.17	32.83 -1.51 0.00	31.28 -1.40 0.00	32.12 -2.05 0.00	30.08 -1.09 0.00	27.56 -0.59 0.00	23.77 -0.56 -0.14
DUNKIRK___2 23564	25.48 -1.08 -0.25	23.87 -0.76 0.00	21.75 -0.84 0.00	20.31 -0.41 0.00	19.57 -0.38 0.00	20.29 -0.35 0.00	20.68 -0.44 0.00	21.37 -0.62 0.00	24.58 -0.89 0.00	26.57 -1.28 0.00	28.76 -1.54 0.00	30.79 -1.90 0.00	33.78 -1.81 0.00	33.14 -2.21 -0.19	32.96 -2.16 -0.36	33.02 -2.27 -0.31	36.13 -2.39 0.00	34.03 -1.90 -0.17	32.83 -1.51 0.00	31.28 -1.40 0.00	32.12 -2.05 0.00	30.08 -1.09 0.00	27.56 -0.59 0.00	23.77 -0.56 -0.14
DUNKIRK___3 23565	25.43 -1.13 -0.25	23.82 -0.81 0.00	21.73 -0.86 0.00	20.27 -0.46 0.00	19.53 -0.42 0.00	20.25 -0.39 0.00	20.64 -0.49 0.00	21.28 -0.70 0.00	24.50 -0.97 0.00	26.48 -1.36 0.00	28.64 -1.67 0.00	30.69 -1.99 0.00	33.64 -1.96 0.00	33.03 -2.32 -0.19	32.82 -2.30 -0.36	32.91 -2.38 -0.31	36.01 -2.50 0.00	33.89 -2.04 -0.17	32.70 -1.65 0.00	31.15 -1.54 0.00	32.01 -2.15 0.00	29.99 -1.18 0.00	27.51 -0.65 0.00	23.72 -0.60 -0.14
DUNKIRK___4 23566	25.43 -1.13 -0.25	23.82 -0.81 0.00	21.73 -0.86 0.00	20.27 -0.46 0.00	19.53 -0.42 0.00	20.25 -0.39 0.00	20.64 -0.49 0.00	21.28 -0.70 0.00	24.50 -0.97 0.00	26.48 -1.36 0.00	28.64 -1.67 0.00	30.69 -1.99 0.00	33.64 -1.96 0.00	33.03 -2.32 -0.19	32.82 -2.30 -0.36	32.91 -2.38 -0.31	36.01 -2.50 0.00	33.89 -2.04 -0.17	32.70 -1.65 0.00	31.15 -1.54 0.00	32.01 -2.15 0.00	29.99 -1.18 0.00	27.51 -0.65 0.00	23.72 -0.60 -0.14
EAST HAMPTON___GT 23717	35.56 6.69 -2.56	30.63 5.84 -0.16	27.46 4.88 0.00	24.58 3.85 0.00	23.54 3.59 0.00	24.42 3.78 0.00	25.05 3.93 0.00	26.82 4.84 0.00	33.16 6.67 -1.02	43.21 7.94 -7.42	45.37 8.82 -6.24	46.72 9.93 -4.11	52.00 11.18 -5.22	54.60 11.14 -8.30	50.20 10.81 -4.63	51.92 11.09 -5.84	54.31 12.28 -3.51	52.03 11.40 -4.87	49.84 10.79 -4.71	46.76 10.00 -4.07	46.92 10.32 -2.43	45.16 8.92 -5.07	43.12 7.57 -7.38	34.78 6.26 -4.34

EAST RIVER___6 23660	30.70 2.95 -1.44	27.27 2.64 0.00	24.82 2.24 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.47 3.00 0.00	31.22 3.37 0.00	34.00 3.70 0.00	36.81 4.12 0.00	40.04 4.45 0.00	41.57 4.47 -1.94	42.86 4.49 -3.61	42.60 4.48 -3.14	43.45 4.93 0.00	42.03 4.58 -1.70	38.57 4.22 0.00	36.70 4.02 0.00	38.40 4.24 0.00	34.88 3.71 0.00	31.45 3.29 0.00	27.79 2.80 -0.80
EAST RIVER___7 23524	30.70 2.95 -1.44	27.27 2.64 0.00	24.82 2.24 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.47 3.00 0.00	31.22 3.37 0.00	34.00 3.70 0.00	36.81 4.12 0.00	40.04 4.45 0.00	41.57 4.47 -1.94	42.86 4.49 -3.61	42.60 4.48 -3.14	43.45 4.93 0.00	42.03 4.58 -1.70	38.57 4.22 0.00	36.70 4.02 0.00	38.40 4.24 0.00	34.88 3.71 0.00	31.45 3.29 0.00	27.79 2.80 -0.80
EAST_HAMPTON___DIESEL 23722	35.56 6.69 -2.56	30.63 5.84 -0.16	27.46 4.88 0.00	24.58 3.85 0.00	23.54 3.59 0.00	24.42 3.78 0.00	25.05 3.93 0.00	26.82 4.84 0.00	33.16 6.67 -1.02	43.21 7.94 -7.42	45.37 8.82 -6.24	46.72 9.93 -4.11	52.00 11.18 -5.22	54.60 11.14 -8.30	50.20 10.81 -4.63	51.92 11.09 -5.84	54.31 12.28 -3.51	52.03 11.40 -4.87	49.84 10.79 -4.71	46.76 10.00 -4.07	46.92 10.32 -2.43	45.16 8.92 -5.07	43.12 7.57 -7.38	34.78 6.26 -4.34
EAST_RIVER___1 323558	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.67 1.72 0.00	22.43 1.79 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.97 4.38 0.00	41.50 4.39 -1.94	42.75 4.38 -3.61	42.53 4.41 -3.14	43.37 4.85 0.00	41.96 4.51 -1.70	38.50 4.15 0.00	36.64 3.95 0.00	38.37 4.20 0.00	34.85 3.68 0.00	31.42 3.26 0.00	27.77 2.78 -0.80
EAST_RIVER___2 323559	30.70 2.95 -1.44	27.27 2.64 0.00	24.82 2.24 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.47 3.00 0.00	31.22 3.37 0.00	34.00 3.70 0.00	36.81 4.12 0.00	40.04 4.45 0.00	41.57 4.47 -1.94	42.86 4.49 -3.61	42.60 4.48 -3.14	43.45 4.93 0.00	42.03 4.58 -1.70	38.57 4.22 0.00	36.70 4.02 0.00	38.40 4.24 0.00	34.88 3.71 0.00	31.45 3.29 0.00	27.79 2.80 -0.80
EAST___DELAWARE_HYD 23607	29.74 2.18 -1.24	26.58 1.95 0.00	24.23 1.65 0.00	22.14 1.41 0.00	21.25 1.30 0.00	22.00 1.36 0.00	22.58 1.46 0.00	23.71 1.72 0.00	27.97 2.50 0.00	30.69 2.84 0.00	33.40 3.09 0.00	36.11 3.43 0.00	39.48 3.88 0.00	40.43 3.87 -1.41	41.23 3.86 -2.61	41.21 3.95 -2.28	42.87 4.35 0.00	40.99 4.00 -1.23	38.05 3.71 0.00	36.21 3.53 0.00	37.92 3.76 0.00	34.58 3.40 0.00	31.06 2.90 0.00	27.25 2.37 -0.69
ELEC_TRO_TEK 24086	32.96 3.02 -3.63	28.46 2.76 -1.07	24.89 2.30 0.00	22.43 1.70 0.00	21.51 1.56 0.00	22.29 1.65 0.00	22.90 1.77 0.00	24.21 2.22 0.00	29.57 3.08 -1.03	38.67 3.40 -7.42	40.22 3.67 -6.25	40.81 4.02 -4.11	45.27 4.45 -5.22	47.89 4.43 -8.30	43.78 4.38 -4.64	45.27 4.44 -5.84	46.92 4.89 -3.51	45.13 4.51 -4.87	43.21 4.15 -4.72	40.74 3.99 -4.08	40.83 4.24 -2.43	39.96 3.71 -5.07	39.07 3.29 -7.63	33.55 2.85 -6.51
ELLENBURG_WT_PWR 323604	25.42 -0.89 0.00	23.77 -0.86 0.00	22.02 -0.56 0.00	20.21 -0.52 0.00	19.53 -0.42 0.00	20.19 -0.45 0.00	20.68 -0.44 0.00	21.35 -0.64 0.00	24.50 -0.97 0.00	26.71 -1.14 0.00	29.06 -1.24 0.00	31.34 -1.34 0.00	34.21 -1.39 0.00	34.17 -0.98 0.00	33.65 -1.11 0.00	33.90 -1.08 0.00	37.25 -1.27 0.00	34.50 -1.25 0.00	33.18 -1.17 0.00	31.37 -1.31 0.00	32.83 -1.33 0.00	29.90 -1.28 0.00	27.00 -1.16 0.00	23.19 -0.99 0.00
EMPIRE_CC_1 323656	29.29 1.21 -1.77	25.74 1.11 0.00	23.55 0.97 0.00	21.66 0.93 0.00	20.81 0.86 0.00	21.57 0.93 0.00	22.03 0.91 0.00	23.02 1.03 0.00	26.59 1.12 0.00	29.13 1.28 0.00	31.70 1.39 0.00	34.16 1.47 0.00	37.06 1.46 0.00	36.11 1.34 0.39	35.39 1.35 0.72	35.79 1.43 0.63	40.17 1.66 0.00	36.85 1.43 0.34	35.65 1.30 0.00	33.99 1.31 0.00	35.53 1.37 0.00	32.39 1.21 0.00	29.25 1.10 0.00	26.23 1.06 -0.98
EMPIRE_CC_2 323658	29.29 1.21 -1.77	25.74 1.11 0.00	23.55 0.97 0.00	21.66 0.93 0.00	20.81 0.86 0.00	21.57 0.93 0.00	22.03 0.91 0.00	23.02 1.03 0.00	26.59 1.12 0.00	29.13 1.28 0.00	31.70 1.39 0.00	34.16 1.47 0.00	37.06 1.46 0.00	36.11 1.34 0.39	35.39 1.35 0.72	35.79 1.43 0.63	40.17 1.66 0.00	36.85 1.43 0.34	35.65 1.30 0.00	33.99 1.31 0.00	35.53 1.37 0.00	32.39 1.21 0.00	29.25 1.10 0.00	26.23 1.06 -0.98
ERIE_WT_PWR 323693	25.66 -0.89 -0.24	24.04 -0.59 0.00	21.93 -0.66 0.00	20.44 -0.29 0.00	19.67 -0.28 0.00	20.39 -0.25 0.00	20.78 -0.34 0.00	21.33 -0.66 0.00	24.58 -0.89 0.00	26.54 -1.31 0.00	28.76 -1.54 0.00	30.82 -1.86 0.00	33.78 -1.81 0.00	33.16 -2.18 -0.18	32.94 -2.16 -0.34	33.04 -2.24 -0.30	36.17 -2.35 0.00	34.09 -1.82 -0.16	32.90 -1.44 0.00	31.21 -1.47 0.00	32.05 -2.12 0.00	30.12 -1.06 0.00	27.73 -0.42 0.00	23.86 -0.46 -0.13
E_CANADA_CAP_HY 24051	29.33 0.71 -2.31	25.20 0.57 0.00	23.08 0.50 0.00	21.16 0.44 0.00	20.31 0.36 0.00	21.09 0.45 0.00	21.52 0.40 0.00	22.52 0.53 0.00	26.23 0.76 0.00	28.82 0.97 0.00	31.46 1.15 0.00	33.86 1.17 0.00	36.81 1.21 0.00	36.04 0.88 0.00	35.70 0.94 0.00	35.89 0.91 0.00	39.75 1.23 0.00	36.68 0.93 0.00	35.27 0.93 0.00	33.79 1.11 0.00	35.39 1.23 0.00	32.08 0.90 0.00	28.77 0.62 0.00	26.12 0.65 -1.28
E_CANADA_MHWK_HY 24050	27.70 1.42 0.04	25.96 1.33 0.00	23.78 1.20 0.00	21.82 1.10 0.00	21.01 1.06 0.00	21.75 1.11 0.00	22.26 1.14 0.00	23.18 1.19 0.00	26.89 1.43 0.00	29.43 1.59 0.00	32.03 1.73 0.00	34.51 1.83 0.00	37.52 1.92 0.00	37.02 1.86 0.00	36.60 1.84 0.00	36.84 1.85 0.00	40.56 2.04 0.00	37.69 1.93 0.00	36.20 1.85 0.00	34.45 1.76 0.00	36.04 1.88 0.00	32.89 1.71 0.00	29.70 1.55 0.00	25.45 1.28 0.02
E_FISHKILL___LBMP 23776	30.17 2.39 -1.47	26.77 2.14 0.00	24.41 1.83 0.00	22.30 1.57 0.00	21.39 1.44 0.00	22.17 1.53 0.00	22.77 1.65 0.00	23.88 1.89 0.00	27.91 2.45 0.00	30.58 2.73 0.00	33.28 2.97 0.00	35.95 3.27 0.00	39.16 3.56 0.00	40.69 3.55 -1.99	41.96 3.51 -3.69	41.77 3.57 -3.21	42.49 3.97 0.00	41.14 3.65 -1.74	37.71 3.37 0.00	35.92 3.24 0.00	37.58 3.42 0.00	34.17 2.99 0.00	30.80 2.65 0.00	27.27 2.27 -0.81
FAR ROCKAWAY___4 23548	35.22 3.71 -5.19	30.44 3.40 -2.41	25.46 2.87 -0.01	22.91 2.18 -0.01	21.95 2.00 -0.01	22.77 2.13 -0.01	23.37 2.24 -0.01	24.72 2.73 -0.01	30.19 3.69 -1.03	39.40 4.12 -7.43	41.04 4.48 -6.25	41.73 4.94 -4.11	46.30 5.48 -5.23	48.91 5.45 -8.30	44.75 5.35 -4.64	46.29 5.46 -5.85	48.04 6.01 -3.52	46.17 5.54 -4.87	44.21 5.15 -4.72	41.66 4.90 -4.08	41.79 5.19 -2.44	40.84 4.58 -5.08	40.19 4.06 -7.98	37.37 3.48 -9.71
FARRAGUT___LBMP 323566	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80

FENNER___WINDPWR 24204	26.86 0.47 -0.08	25.05 0.42 0.00	22.92 0.34 0.00	21.06 0.33 0.00	20.25 0.30 0.00	20.97 0.33 0.00	21.48 0.36 0.00	22.39 0.40 0.00	26.05 0.59 0.00	28.52 0.67 0.00	31.07 0.76 0.00	33.47 0.78 0.00	36.49 0.89 0.00	36.00 0.77 -0.07	35.66 0.76 -0.14	35.77 0.66 -0.12	39.21 0.69 0.00	36.57 0.75 -0.06	35.13 0.79 0.00	33.43 0.75 0.00	35.02 0.85 0.00	31.96 0.78 0.00	28.80 0.65 0.00	24.64 0.41 -0.04
FIBERTEK___ENERGY 23856	26.44 0.00 -0.13	24.66 0.02 0.00	22.54 -0.05 0.00	20.73 0.00 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.12 0.00 0.00	22.01 0.02 0.00	25.57 0.10 0.00	27.99 0.14 0.00	30.49 0.18 0.00	32.88 0.20 0.00	35.85 0.25 0.00	35.40 0.14 -0.10	35.13 0.17 -0.19	35.26 0.11 -0.17	38.67 0.15 0.00	36.06 0.22 -0.09	34.62 0.27 0.00	32.94 0.26 0.00	34.44 0.27 0.00	31.49 0.31 0.00	28.44 0.28 0.00	24.38 0.12 -0.07
FITZPATRICK___ 23598	25.74 -0.66 -0.09	24.04 -0.59 0.00	22.02 -0.56 0.00	20.23 -0.50 0.00	19.46 -0.50 0.00	20.14 -0.50 0.00	20.62 -0.51 0.00	21.46 -0.53 0.00	24.88 -0.58 0.00	27.18 -0.67 0.00	29.58 -0.73 0.00	31.90 -0.78 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.02 -0.87 -0.12	34.18 -0.91 -0.11	37.56 -0.96 0.00	34.96 -0.86 -0.06	33.56 -0.79 0.00	31.93 -0.75 0.00	33.35 -0.82 0.00	30.52 -0.66 0.00	27.59 -0.56 0.00	23.70 -0.53 -0.05
FORT ORANGE___ 23900	29.66 1.55 -1.80	26.06 1.43 0.00	23.83 1.24 0.00	21.87 1.14 0.00	21.01 1.06 0.00	21.77 1.13 0.00	22.24 1.12 0.00	23.26 1.27 0.00	26.77 1.30 0.00	29.32 1.47 0.00	31.91 1.61 0.00	34.41 1.73 0.00	37.41 1.81 0.00	36.73 1.65 0.08	36.32 1.70 0.14	36.61 1.75 0.12	40.56 2.04 0.00	37.44 1.75 0.07	35.96 1.61 0.00	34.32 1.63 0.00	35.87 1.71 0.00	32.64 1.47 0.00	29.42 1.27 0.00	26.39 1.21 -1.00
FORT_DRUM_COGEN 23780	26.44 0.08 -0.05	24.53 -0.10 0.00	22.54 -0.05 0.00	20.68 -0.04 0.00	19.91 -0.04 0.00	20.64 0.00 0.00	21.17 0.04 0.00	21.97 -0.02 0.00	25.65 0.18 0.00	28.13 0.28 0.00	30.67 0.37 0.00	33.04 0.36 0.00	36.02 0.43 0.00	35.51 0.35 0.00	34.94 0.17 0.00	34.84 -0.14 0.00	38.33 -0.19 0.00	35.68 -0.07 0.00	34.62 0.27 0.00	32.85 0.16 0.00	34.68 0.51 0.00	31.52 0.34 0.00	28.24 0.08 0.00	23.95 -0.27 -0.03
FPL FAR_ROCK_GT1 24212	35.22 3.71 -5.19	30.44 3.40 -2.41	25.46 2.87 -0.01	22.91 2.18 -0.01	21.95 2.00 -0.01	22.77 2.13 -0.01	23.37 2.24 -0.01	24.72 2.73 -0.01	30.19 3.69 -1.03	39.40 4.12 -7.43	41.04 4.48 -6.25	41.73 4.94 -4.11	46.30 5.48 -5.23	48.91 5.45 -8.30	44.75 5.35 -4.64	46.29 5.46 -5.85	48.04 6.01 -3.52	46.17 5.54 -4.87	44.21 5.15 -4.72	41.66 4.90 -4.08	41.79 5.19 -2.44	40.84 4.58 -5.08	40.19 4.06 -7.98	37.37 3.48 -9.71
FPL FAR_ROCK_GT2 23815	35.22 3.71 -5.19	30.44 3.40 -2.41	25.46 2.87 -0.01	22.91 2.18 -0.01	21.95 2.00 -0.01	22.77 2.13 -0.01	23.37 2.24 -0.01	24.72 2.73 -0.01	30.19 3.69 -1.03	39.40 4.12 -7.43	41.04 4.48 -6.25	41.73 4.94 -4.11	46.30 5.48 -5.23	48.91 5.45 -8.30	44.75 5.35 -4.64	46.29 5.46 -5.85	48.04 6.01 -3.52	46.17 5.54 -4.87	44.21 5.15 -4.72	41.66 4.90 -4.08	41.79 5.19 -2.44	40.84 4.58 -5.08	40.19 4.06 -7.98	37.37 3.48 -9.71
FRANKLIN_FALL_HYD 24054	25.23 -1.08 0.00	23.60 -1.03 0.00	21.91 -0.68 0.00	20.10 -0.62 0.00	19.46 -0.50 0.00	20.12 -0.52 0.00	20.64 -0.49 0.00	21.28 -0.70 0.00	24.37 -1.09 0.00	26.57 -1.28 0.00	28.91 -1.39 0.00	31.15 -1.54 0.00	33.99 -1.60 0.00	34.03 -1.13 0.00	33.48 -1.29 0.00	33.73 -1.26 0.00	37.09 -1.42 0.00	34.40 -1.36 0.00	33.14 -1.20 0.00	31.28 -1.40 0.00	32.73 -1.43 0.00	29.84 -1.34 0.00	26.89 -1.27 0.00	23.07 -1.11 0.00
FREEPORT_EQUS_GT1 23764	33.15 3.40 -3.44	28.63 3.08 -0.92	25.16 2.57 0.00	22.66 1.93 0.00	21.71 1.76 0.00	22.52 1.88 0.00	23.11 1.99 0.00	24.47 2.48 0.00	29.91 3.41 -1.03	39.06 3.79 -7.42	40.64 4.09 -6.25	41.30 4.51 -4.11	45.80 4.98 -5.22	48.41 4.96 -8.30	44.30 4.90 -4.64	45.79 4.97 -5.84	47.50 5.47 -3.51	45.70 5.08 -4.87	43.77 4.71 -4.72	41.27 4.51 -4.08	41.35 4.75 -2.43	40.46 4.21 -5.07	39.46 3.72 -7.58	33.54 3.22 -6.14
FREEPORT___CT2 23818	33.15 3.40 -3.44	28.63 3.08 -0.92	25.16 2.57 0.00	22.66 1.93 0.00	21.71 1.76 0.00	22.52 1.88 0.00	23.11 1.99 0.00	24.47 2.48 0.00	29.91 3.41 -1.03	39.06 3.79 -7.42	40.64 4.09 -6.25	41.30 4.51 -4.11	45.80 4.98 -5.22	48.41 4.96 -8.30	44.30 4.90 -4.64	45.79 4.97 -5.84	47.50 5.47 -3.51	45.70 5.08 -4.87	43.77 4.71 -4.72	41.27 4.51 -4.08	41.35 4.75 -2.43	40.46 4.21 -5.07	39.46 3.72 -7.58	33.54 3.22 -6.14
FULTON COGEN___ 23766	26.26 -0.16 -0.10	24.48 -0.15 0.00	22.40 -0.18 0.00	20.58 -0.14 0.00	19.79 -0.16 0.00	20.50 -0.14 0.00	21.00 -0.13 0.00	21.86 -0.13 0.00	25.39 -0.08 0.00	27.79 -0.06 0.00	30.28 -0.03 0.00	32.65 -0.03 0.00	35.56 -0.04 0.00	35.13 -0.11 -0.08	34.81 -0.10 -0.15	34.98 -0.14 -0.13	38.36 -0.15 0.00	35.76 -0.07 -0.07	34.34 0.00 0.00	32.68 0.00 0.00	34.17 0.00 0.00	31.24 0.06 0.00	28.21 0.06 0.00	24.19 -0.05 -0.06
FULTON___LFGE 323630	30.98 2.47 -2.19	26.80 2.17 0.00	24.62 2.03 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.54 1.90 0.00	22.79 1.67 0.00	23.86 1.87 0.00	27.86 2.39 0.00	30.69 2.84 0.00	33.52 3.21 0.00	36.02 3.34 0.00	39.12 3.52 0.00	37.92 2.85 0.09	37.56 2.95 0.16	37.78 2.94 0.14	42.22 3.70 0.00	38.72 3.04 0.07	37.23 2.89 0.00	35.92 3.24 0.00	37.58 3.42 0.00	33.95 2.77 0.00	30.44 2.28 0.00	27.70 2.30 -1.22
G.F.CEMENT___DRP 24184	30.24 2.05 -1.88	26.90 2.26 0.00	24.55 1.96 0.00	22.55 1.82 0.00	21.65 1.70 0.00	22.46 1.82 0.00	22.88 1.75 0.00	23.92 1.94 0.00	27.84 2.37 0.00	30.55 2.70 0.00	33.09 2.79 0.00	35.63 2.94 0.00	38.48 2.88 0.00	37.54 2.46 0.08	36.91 2.29 0.15	37.23 2.38 0.13	41.41 2.89 0.00	38.12 2.43 0.07	37.02 2.68 0.00	35.66 2.97 0.00	37.21 3.04 0.00	33.89 2.71 0.00	30.58 2.42 0.00	27.57 2.35 -1.04
GARDENVILLE___LBMP 24039	25.58 -0.97 -0.24	23.94 -0.69 0.00	21.84 -0.74 0.00	20.35 -0.37 0.00	19.61 -0.34 0.00	20.33 -0.31 0.00	20.70 -0.42 0.00	21.26 -0.73 0.00	24.50 -0.97 0.00	26.43 -1.42 0.00	28.61 -1.70 0.00	30.69 -1.99 0.00	33.64 -1.96 0.00	32.98 -2.36 -0.18	32.80 -2.30 -0.34	32.87 -2.41 -0.29	35.97 -2.54 0.00	33.91 -2.00 -0.16	32.73 -1.61 0.00	31.08 -1.60 0.00	31.91 -2.26 0.00	29.99 -1.18 0.00	27.62 -0.54 0.00	23.78 -0.53 -0.13
GENERAL___MILLS 23808	25.66 -0.89 -0.24	24.04 -0.59 0.00	21.91 -0.68 0.00	20.42 -0.31 0.00	19.67 -0.28 0.00	20.39 -0.25 0.00	20.76 -0.36 0.00	21.33 -0.66 0.00	24.58 -0.89 0.00	26.51 -1.34 0.00	28.73 -1.58 0.00	30.82 -1.86 0.00	33.78 -1.81 0.00	33.13 -2.21 -0.18	32.94 -2.16 -0.34	33.01 -2.27 -0.30	36.13 -2.39 0.00	34.05 -1.86 -0.16	32.87 -1.48 0.00	31.21 -1.47 0.00	32.05 -2.12 0.00	30.12 -1.06 0.00	27.70 -0.45 0.00	23.86 -0.46 -0.13
GE_PLASTICS___DRP 24183	29.44 1.32 -1.81	25.84 1.21 0.00	23.65 1.06 0.00	21.70 0.97 0.00	20.85 0.90 0.00	21.59 0.95 0.00	22.10 0.97 0.00	23.09 1.10 0.00	26.64 1.17 0.00	29.16 1.31 0.00	31.73 1.42 0.00	34.25 1.57 0.00	37.23 1.64 0.00	36.35 1.51 0.32	35.70 1.53 0.59	36.08 1.61 0.51	40.37 1.85 0.00	37.09 1.61 0.28	35.82 1.48 0.00	34.15 1.47 0.00	35.70 1.54 0.00	32.52 1.34 0.00	29.34 1.18 0.00	26.28 1.09 -1.01

GILBOA___1 23756	29.01 1.29 -1.40	25.81 1.18 0.00	23.62 1.04 0.00	21.64 0.91 0.00	20.79 0.84 0.00	21.55 0.91 0.00	22.07 0.95 0.00	23.07 1.08 0.00	26.77 1.30 0.00	29.30 1.45 0.00	31.88 1.58 0.00	34.41 1.73 0.00	37.45 1.85 0.00	37.68 1.76 -0.77	37.95 1.77 -1.42	38.04 1.82 -1.24	40.52 2.00 0.00	38.28 1.86 -0.67	36.06 1.72 0.00	34.35 1.67 0.00	35.91 1.74 0.00	32.73 1.56 0.00	29.53 1.38 0.00	26.17 1.21 -0.78
GILBOA___2 23757	29.01 1.29 -1.40	25.81 1.18 0.00	23.62 1.04 0.00	21.64 0.91 0.00	20.79 0.84 0.00	21.55 0.91 0.00	22.07 0.95 0.00	23.07 1.08 0.00	26.77 1.30 0.00	29.30 1.45 0.00	31.88 1.58 0.00	34.41 1.73 0.00	37.45 1.85 0.00	37.68 1.76 -0.77	37.95 1.77 -1.42	38.04 1.82 -1.24	40.52 2.00 0.00	38.28 1.86 -0.67	36.06 1.72 0.00	34.35 1.67 0.00	35.91 1.74 0.00	32.73 1.56 0.00	29.53 1.38 0.00	26.17 1.21 -0.78
GILBOA___3 23758	29.01 1.29 -1.40	25.81 1.18 0.00	23.62 1.04 0.00	21.64 0.91 0.00	20.79 0.84 0.00	21.55 0.91 0.00	22.07 0.95 0.00	23.07 1.08 0.00	26.77 1.30 0.00	29.30 1.45 0.00	31.88 1.58 0.00	34.41 1.73 0.00	37.45 1.85 0.00	37.68 1.76 -0.77	37.95 1.77 -1.42	38.04 1.82 -1.24	40.52 2.00 0.00	38.28 1.86 -0.67	36.06 1.72 0.00	34.35 1.67 0.00	35.91 1.74 0.00	32.73 1.56 0.00	29.53 1.38 0.00	26.17 1.21 -0.78
GILBOA___4 23759	29.01 1.29 -1.40	25.81 1.18 0.00	23.62 1.04 0.00	21.64 0.91 0.00	20.79 0.84 0.00	21.55 0.91 0.00	22.07 0.95 0.00	23.07 1.08 0.00	26.77 1.30 0.00	29.30 1.45 0.00	31.88 1.58 0.00	34.41 1.73 0.00	37.45 1.85 0.00	37.68 1.76 -0.77	37.95 1.77 -1.42	38.04 1.82 -1.24	40.52 2.00 0.00	38.28 1.86 -0.67	36.06 1.72 0.00	34.35 1.67 0.00	35.91 1.74 0.00	32.73 1.56 0.00	29.53 1.38 0.00	26.17 1.21 -0.78
GILBOA____ 23599	29.01 1.29 -1.40	25.81 1.18 0.00	23.62 1.04 0.00	21.64 0.91 0.00	20.79 0.84 0.00	21.55 0.91 0.00	22.07 0.95 0.00	23.07 1.08 0.00	26.77 1.30 0.00	29.30 1.45 0.00	31.88 1.58 0.00	34.41 1.73 0.00	37.45 1.85 0.00	37.68 1.76 -0.77	37.95 1.77 -1.42	38.04 1.82 -1.24	40.52 2.00 0.00	38.28 1.86 -0.67	36.06 1.72 0.00	34.35 1.67 0.00	35.91 1.74 0.00	32.73 1.56 0.00	29.53 1.38 0.00	26.17 1.21 -0.78
GINNA____ 23603	24.98 -1.50 -0.17	23.28 -1.35 0.00	21.25 -1.33 0.00	19.61 -1.12 0.00	18.84 -1.12 0.00	19.57 -1.07 0.00	19.98 -1.14 0.00	20.69 -1.30 0.00	24.02 -1.45 0.00	26.18 -1.67 0.00	28.46 -1.85 0.00	30.63 -2.06 0.00	33.46 -2.13 0.00	32.97 -2.32 -0.13	32.74 -2.26 -0.24	32.92 -2.27 -0.21	36.09 -2.43 0.00	33.79 -2.07 -0.11	32.46 -1.89 0.00	30.85 -1.83 0.00	32.05 -2.12 0.00	29.62 -1.56 0.00	26.92 -1.24 0.00	23.02 -1.26 -0.09
GLEN PARK____ 23778	26.68 0.32 -0.05	24.75 0.12 0.00	22.72 0.14 0.00	20.85 0.13 0.00	20.07 0.12 0.00	20.80 0.16 0.00	21.33 0.21 0.00	22.16 0.18 0.00	25.90 0.43 0.00	28.43 0.59 0.00	30.97 0.67 0.00	33.37 0.69 0.00	36.38 0.78 0.00	35.82 0.67 0.00	35.28 0.52 0.00	35.20 0.21 0.00	38.63 0.12 0.00	36.04 0.28 0.00	34.96 0.62 0.00	33.14 0.46 0.00	35.02 0.85 0.00	31.83 0.66 0.00	28.49 0.34 0.00	24.12 -0.10 -0.03
GLENWOOD_IC_1_G5 23712	32.56 3.10 -3.14	28.10 2.81 -0.66	24.96 2.37 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.09 1.96 0.00	24.34 2.35 0.00	29.65 3.16 -1.02	38.78 3.51 -7.42	40.40 3.85 -6.25	41.01 4.22 -4.11	45.23 4.41 -5.22	47.88 4.43 -8.30	43.78 4.38 -4.63	45.27 4.44 -5.84	46.92 4.89 -3.51	45.27 4.65 -4.87	43.46 4.40 -4.72	40.98 4.22 -4.08	41.04 4.44 -2.43	40.15 3.90 -5.07	39.13 3.46 -7.52	32.66 2.95 -5.52
GLENWOOD_IC_2_G1 23688	32.05 2.95 -2.79	27.66 2.66 -0.37	24.84 2.26 0.00	22.53 1.80 0.00	21.61 1.66 0.00	22.39 1.75 0.00	23.03 1.90 0.00	24.23 2.24 0.00	29.50 3.00 -1.02	38.61 3.34 -7.42	40.19 3.64 -6.24	40.81 4.02 -4.11	45.23 4.41 -5.22	47.85 4.39 -8.30	43.74 4.34 -4.63	45.23 4.41 -5.84	46.88 4.85 -3.51	45.13 4.51 -4.87	43.25 4.19 -4.71	40.74 3.99 -4.07	40.80 4.20 -2.43	39.96 3.71 -5.07	38.89 3.29 -7.44	31.81 2.80 -4.82
GLENWOOD_IC_3_G1 23689	32.05 2.95 -2.79	27.66 2.66 -0.37	24.84 2.26 0.00	22.53 1.80 0.00	21.61 1.66 0.00	22.39 1.75 0.00	23.03 1.90 0.00	24.23 2.24 0.00	29.50 3.00 -1.02	38.61 3.34 -7.42	40.19 3.64 -6.24	40.81 4.02 -4.11	45.23 4.41 -5.22	47.85 4.39 -8.30	43.74 4.34 -4.63	45.23 4.41 -5.84	46.88 4.85 -3.51	45.13 4.51 -4.87	43.25 4.19 -4.71	40.74 3.99 -4.07	40.80 4.20 -2.43	39.96 3.71 -5.07	38.89 3.29 -7.44	31.81 2.80 -4.82
GLENWOOD___4 23550	32.56 3.10 -3.14	28.10 2.81 -0.66	24.96 2.37 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.09 1.96 0.00	24.34 2.35 0.00	29.65 3.16 -1.02	38.78 3.51 -7.42	40.40 3.85 -6.25	41.01 4.22 -4.11	45.34 4.52 -5.22	47.96 4.50 -8.30	43.85 4.45 -4.63	45.34 4.51 -5.84	47.03 5.01 -3.51	45.31 4.68 -4.87	43.46 4.40 -4.72	40.98 4.22 -4.08	41.04 4.44 -2.43	40.15 3.90 -5.07	39.13 3.46 -7.52	32.66 2.95 -5.52
GLENWOOD___5 23614	32.56 3.10 -3.14	28.10 2.81 -0.66	24.96 2.37 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.09 1.96 0.00	24.34 2.35 0.00	29.65 3.16 -1.02	38.78 3.51 -7.42	40.40 3.85 -6.25	41.01 4.22 -4.11	45.34 4.52 -5.22	47.96 4.50 -8.30	43.85 4.45 -4.63	45.34 4.51 -5.84	47.03 5.01 -3.51	45.31 4.68 -4.87	43.46 4.40 -4.72	40.98 4.22 -4.08	41.04 4.44 -2.43	40.15 3.90 -5.07	39.13 3.46 -7.52	32.66 2.95 -5.52
GLOBAL GREEN_PORT_GT1 23814	35.63 6.76 -2.56	30.75 5.96 -0.16	27.57 4.99 0.00	24.71 3.98 0.00	23.68 3.73 0.00	24.54 3.90 0.00	25.20 4.08 0.00	26.96 4.97 0.00	33.27 6.77 -1.02	43.26 7.99 -7.42	45.40 8.85 -6.24	46.72 9.93 -4.11	51.96 11.14 -5.22	54.53 11.07 -8.30	50.14 10.74 -4.63	51.84 11.02 -5.84	54.24 12.21 -3.51	51.96 11.33 -4.87	49.77 10.72 -4.71	46.72 9.97 -4.07	46.92 10.32 -2.43	45.16 8.92 -5.07	43.17 7.63 -7.38	34.83 6.31 -4.34
GLOBE___DSASP 323697	25.14 -1.40 -0.22	23.60 -1.03 0.00	21.52 -1.06 0.00	20.08 -0.64 0.00	19.36 -0.60 0.00	20.06 -0.58 0.00	20.38 -0.74 0.00	20.76 -1.23 0.00	23.89 -1.58 0.00	25.62 -2.23 0.00	27.67 -2.64 0.00	29.64 -3.04 0.00	32.43 -3.17 0.00	31.78 -3.55 -0.17	31.60 -3.48 -0.31	31.69 -3.57 -0.27	34.67 -3.85 0.00	32.72 -3.18 -0.15	31.63 -2.71 0.00	30.04 -2.65 0.00	30.82 -3.35 0.00	29.06 -2.12 0.00	27.03 -1.13 0.00	23.34 -0.97 -0.12
GOETHSLN___LBMP 323567	30.60 2.84 -1.44	27.17 2.54 0.00	24.73 2.15 0.00	22.53 1.80 0.00	21.59 1.64 0.00	22.37 1.73 0.00	23.07 1.94 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.83 4.23 0.00	41.43 4.32 -1.94	42.68 4.31 -3.61	42.46 4.34 -3.14	43.29 4.78 0.00	41.89 4.43 -1.70	38.40 4.05 0.00	36.57 3.89 0.00	38.26 4.10 0.00	34.79 3.61 0.00	31.34 3.18 0.00	27.69 2.71 -0.80
GOODYEAR_LAKE_HYD 323669	27.86 1.13 -0.41	25.64 1.01 0.00	23.44 0.86 0.00	21.49 0.77 0.00	20.65 0.70 0.00	21.42 0.78 0.00	21.95 0.82 0.00	22.93 0.94 0.00	26.74 1.27 0.00	29.30 1.45 0.00	31.88 1.58 0.00	34.35 1.67 0.00	37.45 1.85 0.00	37.26 1.72 -0.38	37.21 1.74 -0.71	37.25 1.64 -0.62	40.37 1.85 0.00	37.81 1.72 -0.34	36.03 1.68 0.00	34.32 1.63 0.00	35.94 1.78 0.00	32.70 1.53 0.00	29.45 1.30 0.00	25.45 1.04 -0.23

GOUDEY___7 23579	27.15 0.37 -0.46	25.05 0.42 0.00	22.88 0.29 0.00	21.10 0.37 0.00	20.29 0.34 0.00	21.03 0.39 0.00	21.50 0.38 0.00	22.41 0.42 0.00	25.98 0.51 0.00	28.35 0.50 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.94 0.42 -0.36	35.87 0.45 -0.66	35.95 0.39 -0.58	38.98 0.46 0.00	36.60 0.54 -0.31	34.96 0.62 0.00	33.34 0.65 0.00	34.71 0.54 0.00	31.86 0.69 0.00	28.83 0.67 0.00	24.97 0.53 -0.26
GOUDEY___8 23580	27.12 0.34 -0.46	25.02 0.39 0.00	22.88 0.29 0.00	21.10 0.37 0.00	20.29 0.34 0.00	21.03 0.39 0.00	21.50 0.38 0.00	22.41 0.42 0.00	25.95 0.48 0.00	28.32 0.47 0.00	30.76 0.46 0.00	33.11 0.42 0.00	36.13 0.53 0.00	35.90 0.39 -0.36	35.84 0.42 -0.66	35.91 0.35 -0.58	38.94 0.42 0.00	36.57 0.50 -0.31	34.93 0.58 0.00	33.30 0.62 0.00	34.68 0.51 0.00	31.83 0.66 0.00	28.80 0.65 0.00	24.97 0.53 -0.26
GOWANUS_GT1_1 24077	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_2 24078	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_3 24079	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_4 24080	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_5 24084	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_6 24111	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_7 24112	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT1_8 24113	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_1 24114	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_2 24115	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_3 24116	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_4 24117	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_5 24118	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_6 24119	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81

GOWANUS_GT2_7 24120	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT2_8 24121	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_1 24122	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_2 24123	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_3 24124	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_4 24125	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_5 24126	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_6 24127	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_7 24128	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT3_8 24129	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_1 24130	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_2 24131	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_3 24132	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_4 24133	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_5 24134	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_6 24135	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81

GOWANUS_GT4_7 24136	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GOWANUS_GT4_8 24137	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
GREENIDGE___3 23582	26.59 0.00 -0.27	24.71 0.07 0.00	22.56 -0.02 0.00	20.85 0.13 0.00	20.07 0.12 0.00	20.83 0.19 0.00	21.29 0.17 0.00	22.14 0.16 0.00	25.67 0.20 0.00	27.99 0.14 0.00	30.43 0.12 0.00	32.72 0.03 0.00	35.74 0.14 0.00	35.30 -0.07 -0.21	35.12 -0.03 -0.39	35.22 -0.10 -0.34	38.44 -0.08 0.00	36.08 0.14 -0.19	34.65 0.31 0.00	32.98 0.29 0.00	34.27 0.10 0.00	31.61 0.44 0.00	28.66 0.51 0.00	24.63 0.29 -0.15
GREENIDGE___4 23583	26.59 0.00 -0.27	24.71 0.07 0.00	22.56 -0.02 0.00	20.85 0.13 0.00	20.07 0.12 0.00	20.83 0.19 0.00	21.29 0.17 0.00	22.14 0.16 0.00	25.67 0.20 0.00	27.99 0.14 0.00	30.43 0.12 0.00	32.72 0.03 0.00	35.74 0.14 0.00	35.30 -0.07 -0.21	35.12 -0.03 -0.39	35.22 -0.10 -0.34	38.44 -0.08 0.00	36.08 0.14 -0.19	34.65 0.31 0.00	32.98 0.29 0.00	34.27 0.10 0.00	31.61 0.44 0.00	28.66 0.51 0.00	24.63 0.29 -0.15
GROVEVILLE___HYD 323602	30.47 2.69 -1.47	27.05 2.42 0.00	24.66 2.08 0.00	22.51 1.78 0.00	21.59 1.64 0.00	22.37 1.73 0.00	22.98 1.86 0.00	24.12 2.13 0.00	28.22 2.75 0.00	30.94 3.09 0.00	33.67 3.36 0.00	36.38 3.69 0.00	39.72 4.13 0.00	40.99 4.11 -1.72	42.06 4.10 -3.20	41.96 4.20 -2.78	43.18 4.66 0.00	41.55 4.29 -1.51	38.29 3.95 0.00	36.41 3.72 0.00	38.13 3.96 0.00	34.67 3.49 0.00	31.20 3.04 0.00	27.59 2.59 -0.82
HAMPSHIRE___PAPER_HYD 323593	25.50 -0.82 0.00	23.77 -0.86 0.00	22.07 -0.52 0.00	20.23 -0.50 0.00	19.57 -0.38 0.00	20.25 -0.39 0.00	20.76 -0.36 0.00	21.48 -0.50 0.00	24.65 -0.82 0.00	26.98 -0.86 0.00	29.31 -1.00 0.00	31.54 -1.14 0.00	34.42 -1.17 0.00	34.14 -1.02 0.00	33.51 -1.25 0.00	33.58 -1.40 0.00	37.05 -1.46 0.00	34.50 -1.25 0.00	33.42 -0.93 0.00	31.67 -1.01 0.00	33.31 -0.85 0.00	30.40 -0.78 0.00	27.31 -0.84 0.00	23.27 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	27.36 1.08 0.04	25.62 0.99 0.00	23.46 0.88 0.00	21.53 0.81 0.00	20.73 0.78 0.00	21.47 0.83 0.00	21.97 0.85 0.00	22.87 0.88 0.00	26.56 1.09 0.00	29.04 1.20 0.00	31.61 1.30 0.00	34.09 1.40 0.00	37.06 1.46 0.00	36.57 1.41 0.00	36.15 1.39 0.00	36.38 1.40 0.00	40.06 1.54 0.00	37.19 1.43 0.00	35.75 1.41 0.00	34.02 1.34 0.00	35.60 1.43 0.00	32.49 1.31 0.00	29.31 1.15 0.00	25.11 0.94 0.02
HARZA MOOSE___RIVER 24016	26.45 0.13 0.00	24.68 0.05 0.00	22.65 0.07 0.00	20.79 0.06 0.00	20.01 0.06 0.00	20.72 0.08 0.00	21.25 0.13 0.00	22.08 0.09 0.00	25.70 0.23 0.00	28.15 0.31 0.00	30.67 0.37 0.00	33.04 0.36 0.00	35.99 0.39 0.00	35.51 0.35 0.00	35.01 0.25 0.00	35.05 0.07 0.00	38.59 0.08 0.00	35.90 0.14 0.00	34.65 0.31 0.00	32.91 0.23 0.00	34.58 0.41 0.00	31.52 0.34 0.00	28.33 0.17 0.00	24.14 -0.05 0.00
HEMPSTEAD____ 23647	32.67 3.16 -3.20	28.22 2.88 -0.71	24.98 2.39 0.00	22.53 1.80 0.00	21.61 1.66 0.00	22.39 1.75 0.00	23.00 1.88 0.00	24.32 2.33 0.00	29.70 3.21 -1.02	38.84 3.57 -7.42	40.43 3.88 -6.25	41.04 4.25 -4.11	45.45 4.63 -5.22	48.06 4.60 -8.30	43.95 4.55 -4.63	45.48 4.65 -5.84	47.15 5.12 -3.51	45.38 4.76 -4.77	43.46 4.40 -4.72	40.98 4.22 -4.08	41.07 4.47 -2.43	40.18 3.93 -5.07	39.15 3.46 -7.53	32.83 3.00 -5.64
HICKLING___1 23621	26.96 0.29 -0.36	25.02 0.39 0.00	22.86 0.27 0.00	21.18 0.46 0.00	20.39 0.44 0.00	21.16 0.52 0.00	21.59 0.46 0.00	22.45 0.46 0.00	25.98 0.51 0.00	28.27 0.42 0.00	30.67 0.37 0.00	32.91 0.23 0.00	36.02 0.43 0.00	35.57 0.14 -0.27	35.44 0.17 -0.51	35.50 0.07 -0.44	38.71 0.19 0.00	36.35 0.36 -0.24	34.89 0.55 0.00	33.30 0.62 0.00	34.54 0.38 0.00	31.92 0.75 0.00	28.97 0.82 0.00	25.04 0.65 -0.20
HICKLING___2 23622	26.96 0.29 -0.36	25.02 0.39 0.00	22.86 0.27 0.00	21.18 0.46 0.00	20.39 0.44 0.00	21.16 0.52 0.00	21.59 0.46 0.00	22.45 0.46 0.00	25.98 0.51 0.00	28.27 0.42 0.00	30.67 0.37 0.00	32.91 0.23 0.00	36.02 0.43 0.00	35.57 0.14 -0.27	35.44 0.17 -0.51	35.50 0.07 -0.44	38.71 0.19 0.00	36.35 0.36 -0.24	34.89 0.55 0.00	33.30 0.62 0.00	34.54 0.38 0.00	31.92 0.75 0.00	28.97 0.82 0.00	25.04 0.65 -0.20
HIGH FALLS___HY 23754	30.20 2.45 -1.44	26.77 2.14 0.00	24.41 1.83 0.00	22.28 1.56 0.00	21.39 1.44 0.00	22.13 1.49 0.00	22.69 1.56 0.00	23.81 1.82 0.00	27.89 2.42 0.00	30.66 2.81 0.00	33.37 3.06 0.00	36.08 3.40 0.00	39.44 3.85 0.00	40.41 4.12 -1.42	41.22 3.83 -2.64	41.31 4.02 -2.30	42.95 4.43 0.00	41.07 4.07 -1.24	38.05 3.71 0.00	36.18 3.50 0.00	37.92 3.76 0.00	34.58 3.40 0.00	31.03 2.87 0.00	27.33 2.35 -0.80
HILLBURN___GT 23639	30.41 2.71 -1.38	27.05 2.42 0.00	24.66 2.08 0.00	22.53 1.80 0.00	21.59 1.64 0.00	22.39 1.75 0.00	23.00 1.88 0.00	24.17 2.18 0.00	28.29 2.83 0.00	30.99 3.15 0.00	33.73 3.42 0.00	36.47 3.79 0.00	39.79 4.20 0.00	41.16 4.18 -1.82	42.31 4.17 -3.38	42.16 4.23 -2.95	43.22 4.70 0.00	41.67 4.32 -1.59	38.33 3.98 0.00	36.54 3.85 0.00	38.23 4.06 0.00	34.70 3.52 0.00	31.25 3.10 0.00	27.59 2.64 -0.77
HISHELDN_WT_PWR 323625	25.78 -0.79 -0.25	24.11 -0.52 0.00	22.00 -0.59 0.00	20.48 -0.25 0.00	19.73 -0.22 0.00	20.45 -0.19 0.00	20.83 -0.30 0.00	21.44 -0.55 0.00	24.73 -0.74 0.00	26.73 -1.11 0.00	28.94 -1.36 0.00	31.05 -1.63 0.00	33.99 -1.60 0.00	33.38 -1.97 -0.20	33.21 -1.91 -0.36	33.27 -2.03 -0.32	36.40 -2.12 0.00	34.28 -1.64 -0.17	33.04 -1.31 0.00	31.41 -1.28 0.00	32.35 -1.81 0.00	30.27 -0.91 0.00	27.82 -0.34 0.00	23.96 -0.36 -0.14
HOLTSVILLE_IC_1 23690	32.55 3.68 -2.55	28.14 3.35 -0.16	25.34 2.75 0.00	22.76 2.03 0.00	21.83 1.88 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.24 3.75 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.73 4.94 -4.11	46.37 5.55 -5.22	48.97 5.52 -8.30	44.81 5.42 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.21 5.15 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33
HOLTSVILLE_IC_10 23699	32.80 3.92 -2.57	28.37 3.57 -0.17	25.52 2.93 0.00	22.90 2.18 0.00	21.97 2.01 0.00	22.79 2.15 0.00	23.38 2.26 0.00	24.85 2.86 0.00	30.46 3.97 -1.02	39.70 4.43 -7.42	41.31 4.76 -6.24	42.08 5.29 -4.11	46.73 5.91 -5.22	49.32 5.87 -8.30	45.20 5.80 -4.63	46.63 5.81 -5.84	48.42 6.40 -3.51	46.52 5.90 -4.87	44.55 5.49 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.08 4.83 -5.07	39.82 4.28 -7.39	32.22 3.67 -4.36

HOLTSVILLE_IC_2 23691	32.55 3.68 -2.55	28.14 3.35 -0.16	25.34 2.75 0.00	22.76 2.03 0.00	21.83 1.88 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.24 3.75 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.73 4.94 -4.11	46.37 5.55 -5.22	48.97 5.52 -8.30	44.81 5.42 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.21 5.15 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33
HOLTSVILLE_IC_3 23692	32.55 3.68 -2.55	28.14 3.35 -0.16	25.34 2.75 0.00	22.76 2.03 0.00	21.83 1.88 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.24 3.75 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.73 4.94 -4.11	46.37 5.55 -5.22	48.97 5.52 -8.30	44.81 5.42 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.21 5.15 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33
HOLTSVILLE_IC_4 23693	32.55 3.68 -2.55	28.14 3.35 -0.16	25.34 2.75 0.00	22.76 2.03 0.00	21.83 1.88 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.24 3.75 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.73 4.94 -4.11	46.37 5.55 -5.22	48.97 5.52 -8.30	44.81 5.42 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.21 5.15 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33
HOLTSVILLE_IC_5 23694	32.55 3.68 -2.55	28.14 3.35 -0.16	25.34 2.75 0.00	22.76 2.03 0.00	21.83 1.88 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.24 3.75 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.73 4.94 -4.11	46.37 5.55 -5.22	48.97 5.52 -8.30	44.81 5.42 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.21 5.15 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33
HOLTSVILLE_IC_6 23695	32.80 3.92 -2.57	28.37 3.57 -0.17	25.52 2.93 0.00	22.90 2.18 0.00	21.97 2.01 0.00	22.79 2.15 0.00	23.38 2.26 0.00	24.85 2.86 0.00	30.46 3.97 -1.02	39.70 4.43 -7.42	41.31 4.76 -6.24	42.08 5.29 -4.11	46.73 5.91 -5.22	49.32 5.87 -8.30	45.20 5.80 -4.63	46.63 5.81 -5.84	48.42 6.40 -3.51	46.52 5.90 -4.87	44.55 5.49 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.08 4.83 -5.07	39.82 4.28 -7.39	32.22 3.67 -4.36
HOLTSVILLE_IC_7 23696	32.80 3.92 -2.57	28.37 3.57 -0.17	25.52 2.93 0.00	22.90 2.18 0.00	21.97 2.01 0.00	22.79 2.15 0.00	23.38 2.26 0.00	24.85 2.86 0.00	30.46 3.97 -1.02	39.70 4.43 -7.42	41.31 4.76 -6.24	42.08 5.29 -4.11	46.73 5.91 -5.22	49.32 5.87 -8.30	45.20 5.80 -4.63	46.63 5.81 -5.84	48.42 6.40 -3.51	46.52 5.90 -4.87	44.55 5.49 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.08 4.83 -5.07	39.82 4.28 -7.39	32.22 3.67 -4.36
HOLTSVILLE_IC_8 23697	32.80 3.92 -2.57	28.37 3.57 -0.17	25.52 2.93 0.00	22.90 2.18 0.00	21.97 2.01 0.00	22.79 2.15 0.00	23.38 2.26 0.00	24.85 2.86 0.00	30.46 3.97 -1.02	39.70 4.43 -7.42	41.31 4.76 -6.24	42.08 5.29 -4.11	46.73 5.91 -5.22	49.32 5.87 -8.30	45.20 5.80 -4.63	46.63 5.81 -5.84	48.42 6.40 -3.51	46.52 5.90 -4.87	44.55 5.49 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.08 4.83 -5.07	39.82 4.28 -7.39	32.22 3.67 -4.36
HOLTSVILLE_IC_9 23698	32.80 3.92 -2.57	28.37 3.57 -0.17	25.52 2.93 0.00	22.90 2.18 0.00	21.97 2.01 0.00	22.79 2.15 0.00	23.38 2.26 0.00	24.85 2.86 0.00	30.46 3.97 -1.02	39.70 4.43 -7.42	41.31 4.76 -6.24	42.08 5.29 -4.11	46.73 5.91 -5.22	49.32 5.87 -8.30	45.20 5.80 -4.63	46.63 5.81 -5.84	48.42 6.40 -3.51	46.52 5.90 -4.87	44.55 5.49 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.08 4.83 -5.07	39.82 4.28 -7.39	32.22 3.67 -4.36
HOWARD_WT_PWR 323690	26.64 0.03 -0.30	24.80 0.17 0.00	22.63 0.05 0.00	20.99 0.27 0.00	20.23 0.28 0.00	21.01 0.37 0.00	21.44 0.32 0.00	22.25 0.26 0.00	25.77 0.31 0.00	27.99 0.14 0.00	30.40 0.09 0.00	32.65 -0.03 0.00	35.74 0.14 0.00	35.18 -0.21 -0.23	34.98 -0.21 -0.43	35.08 -0.28 -0.37	38.29 -0.23 0.00	35.99 0.04 -0.20	34.62 0.27 0.00	32.94 0.26 0.00	34.10 -0.07 0.00	31.71 0.53 0.00	28.89 0.73 0.00	24.81 0.46 -0.17
HQ_GEN_CEDARS 23644	24.68 -1.63 0.00	23.05 -1.58 0.00	21.73 -0.86 0.00	19.94 -0.79 0.00	19.28 -0.68 0.00	19.94 -0.70 0.00	20.43 -0.70 0.00	21.07 -0.92 0.00	23.71 -1.76 0.00	25.87 -1.98 0.00	28.13 -2.18 0.00	30.30 -2.38 0.00	33.03 -2.56 0.00	33.01 -2.15 0.00	32.54 -2.23 0.00	32.74 -2.24 0.00	36.05 -2.47 0.00	33.47 -2.29 0.00	32.25 -2.10 0.00	30.49 -2.19 0.00	31.95 -2.22 0.00	29.09 -2.09 0.00	26.21 -1.94 0.00	22.52 -1.67 0.00
HQ_GEN_CEDARS_PROXY 323590	24.68 -1.63 0.00	23.05 -1.58 0.00	21.73 -0.86 0.00	19.94 -0.79 0.00	19.28 -0.68 0.00	19.94 -0.70 0.00	20.43 -0.70 0.00	21.07 -0.92 0.00	23.71 -1.76 0.00	25.87 -1.98 0.00	28.13 -2.18 0.00	30.30 -2.38 0.00	33.03 -2.56 0.00	33.01 -2.15 0.00	32.54 -2.23 0.00	32.74 -2.24 0.00	36.05 -2.47 0.00	33.47 -2.29 0.00	32.25 -2.10 0.00	30.49 -2.19 0.00	31.95 -2.22 0.00	29.09 -2.09 0.00	25.39 -1.94 0.82	23.34 -1.67 -0.82
HQ_GEN_IMPORT 323601	25.60 -0.71 0.00	23.97 -0.66 0.00	22.07 -0.52 0.00	20.25 -0.48 0.00	19.55 -0.40 0.00	20.19 -0.45 0.00	20.64 -0.49 0.00	20.24 -0.57 1.17	24.70 -0.76 0.00	26.98 -0.86 0.00	29.37 -0.94 0.00	31.67 -1.01 0.00	31.23 -1.10 3.26	31.50 -0.95 2.71	32.62 -0.97 1.16	33.42 -0.98 0.58	35.16 -1.12 2.23	33.75 -1.04 0.96	33.09 -1.00 0.25	31.67 -1.01 0.00	33.14 -1.02 0.00	30.21 -0.97 0.00	26.46 -0.87 0.82	24.29 -0.72 -0.82
HQ_GEN_WHEEL 23651	25.60 -0.71 0.00	23.97 -0.66 0.00	22.07 -0.52 0.00	20.25 -0.48 0.00	19.55 -0.40 0.00	20.19 -0.45 0.00	20.64 -0.49 0.00	21.42 -0.57 0.00	24.70 -0.76 0.00	26.98 -0.86 0.00	29.37 -0.94 0.00	31.67 -1.01 0.00	31.23 -1.10 3.26	31.50 -0.95 2.71	32.62 -0.97 1.16	33.42 -0.98 0.58	35.16 -1.12 2.23	33.75 -1.04 0.96	33.09 -1.00 0.25	31.67 -1.01 0.00	33.14 -1.02 0.00	30.21 -0.97 0.00	26.46 -0.87 0.82	24.29 -0.72 -0.82
HUDSON_AVE_GT_3 23810	30.73 2.97 -1.44	27.27 2.64 0.00	24.84 2.26 0.00	22.63 1.91 0.00	21.69 1.74 0.00	22.48 1.84 0.00	23.13 2.01 0.00	24.28 2.29 0.00	28.47 3.00 0.00	31.22 3.37 0.00	34.00 3.70 0.00	36.77 4.08 0.00	40.04 4.45 0.00	41.57 4.47 -1.94	42.82 4.45 -3.61	42.60 4.48 -3.14	43.41 4.89 0.00	42.03 4.58 -1.70	38.57 4.22 0.00	36.70 4.02 0.00	38.40 4.24 0.00	34.92 3.74 0.00	31.48 3.32 0.00	27.79 2.80 -0.80
HUDSON_AVE_GT_4 23540	30.73 2.97 -1.44	27.27 2.64 0.00	24.84 2.26 0.00	22.63 1.91 0.00	21.69 1.74 0.00	22.48 1.84 0.00	23.13 2.01 0.00	24.28 2.29 0.00	28.47 3.00 0.00	31.22 3.37 0.00	34.00 3.70 0.00	36.77 4.08 0.00	40.04 4.45 0.00	41.57 4.47 -1.94	42.82 4.45 -3.61	42.60 4.48 -3.14	43.41 4.89 0.00	42.03 4.58 -1.70	38.57 4.22 0.00	36.70 4.02 0.00	38.40 4.24 0.00	34.92 3.74 0.00	31.48 3.32 0.00	27.79 2.80 -0.80
HUDSON_AVE_GT_5 23657	30.73 2.97 -1.44	27.27 2.64 0.00	24.84 2.26 0.00	22.63 1.91 0.00	21.69 1.74 0.00	22.48 1.84 0.00	23.13 2.01 0.00	24.28 2.29 0.00	28.47 3.00 0.00	31.22 3.37 0.00	34.00 3.70 0.00	36.77 4.08 0.00	40.04 4.45 0.00	41.57 4.47 -1.94	42.82 4.45 -3.61	42.60 4.48 -3.14	43.41 4.89 0.00	42.03 4.58 -1.70	38.57 4.22 0.00	36.70 4.02 0.00	38.40 4.24 0.00	34.92 3.74 0.00	31.48 3.32 0.00	27.79 2.80 -0.80



HUDSON_AVE_10 24168	30.68 2.92 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.63 1.68 0.00	22.39 1.75 0.00	23.05 1.92 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.13 3.28 0.00	33.88 3.57 0.00	36.61 3.92 0.00	39.87 4.27 0.00	41.39 4.29 -1.94	42.64 4.27 -3.61	42.43 4.30 -3.14	43.25 4.74 0.00	41.85 4.40 -1.70	38.43 4.08 0.00	36.54 3.85 0.00	38.26 4.10 0.00	34.76 3.58 0.00	31.36 3.21 0.00	27.74 2.76 -0.80
HUNTER MOUNT___DRP 323613	30.15 2.26 -1.57	26.65 2.02 0.00	24.35 1.76 0.00	22.26 1.53 0.00	21.37 1.42 0.00	22.15 1.51 0.00	22.66 1.54 0.00	23.81 1.82 0.00	27.66 2.19 0.00	30.33 2.48 0.00	33.00 2.70 0.00	35.66 2.97 0.00	38.91 3.31 0.00	39.50 3.23 -1.11	40.05 3.23 -2.06	40.21 3.43 -1.79	42.33 3.81 0.00	40.16 3.43 -0.97	37.47 3.12 0.00	35.69 3.00 0.00	37.34 3.18 0.00	34.04 2.87 0.00	30.60 2.45 0.00	27.11 2.05 -0.87
HUNTINGTON_RES_REC 323705	32.28 3.40 -2.57	27.88 3.08 -0.17	25.09 2.51 0.00	22.55 1.82 0.00	21.61 1.66 0.00	22.41 1.78 0.00	23.02 1.90 0.00	24.43 2.44 0.00	29.95 3.46 -1.02	39.11 3.84 -7.42	40.67 4.12 -6.24	41.30 4.51 -4.11	45.84 5.02 -5.22	48.48 5.03 -8.30	44.33 4.93 -4.63	45.83 5.00 -5.84	47.58 5.55 -3.51	45.70 5.08 -4.87	43.73 4.67 -4.71	41.23 4.48 -4.07	41.31 4.72 -2.43	40.43 4.18 -5.07	39.26 3.72 -7.39	31.76 3.22 -4.36
HUNTLEY___63 23557	25.61 -0.92 -0.22	24.02 -0.61 0.00	21.88 -0.70 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.74 -0.38 0.00	21.20 -0.79 0.00	24.42 -1.05 0.00	26.32 -1.53 0.00	28.49 -1.82 0.00	30.56 -2.12 0.00	33.50 -2.10 0.00	32.83 -2.50 -0.17	32.65 -2.43 -0.32	32.71 -2.55 -0.28	35.82 -2.70 0.00	33.80 -2.11 -0.15	32.63 -1.72 0.00	30.95 -1.73 0.00	31.74 -2.42 0.00	29.90 -1.28 0.00	27.65 -0.51 0.00	23.80 -0.51 -0.12
HUNTLEY___64 23558	25.61 -0.92 -0.22	24.02 -0.61 0.00	21.88 -0.70 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.74 -0.38 0.00	21.20 -0.79 0.00	24.42 -1.05 0.00	26.32 -1.53 0.00	28.49 -1.82 0.00	30.56 -2.12 0.00	33.50 -2.10 0.00	32.83 -2.50 -0.17	32.65 -2.43 -0.32	32.71 -2.55 -0.28	35.82 -2.70 0.00	33.80 -2.11 -0.15	32.63 -1.72 0.00	30.95 -1.73 0.00	31.74 -2.42 0.00	29.90 -1.28 0.00	27.65 -0.51 0.00	23.80 -0.51 -0.12
HUNTLEY___65 23559	25.61 -0.92 -0.22	24.02 -0.61 0.00	21.88 -0.70 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.74 -0.38 0.00	21.20 -0.79 0.00	24.42 -1.05 0.00	26.32 -1.53 0.00	28.49 -1.82 0.00	30.56 -2.12 0.00	33.50 -2.10 0.00	32.83 -2.50 -0.17	32.65 -2.43 -0.32	32.71 -2.55 -0.28	35.82 -2.70 0.00	33.80 -2.11 -0.15	32.63 -1.72 0.00	30.95 -1.73 0.00	31.74 -2.42 0.00	29.90 -1.28 0.00	27.65 -0.51 0.00	23.80 -0.51 -0.12
HUNTLEY___66 23560	25.61 -0.92 -0.22	24.02 -0.61 0.00	21.88 -0.70 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.74 -0.38 0.00	21.20 -0.79 0.00	24.42 -1.05 0.00	26.32 -1.53 0.00	28.49 -1.82 0.00	30.56 -2.12 0.00	33.50 -2.10 0.00	32.83 -2.50 -0.17	32.65 -2.43 -0.32	32.71 -2.55 -0.28	35.82 -2.70 0.00	33.80 -2.11 -0.15	32.63 -1.72 0.00	30.95 -1.73 0.00	31.74 -2.42 0.00	29.90 -1.28 0.00	27.65 -0.51 0.00	23.80 -0.51 -0.12
HUNTLEY___67 23561	25.28 -1.26 -0.23	23.72 -0.91 0.00	21.64 -0.95 0.00	20.15 -0.58 0.00	19.42 -0.54 0.00	20.12 -0.52 0.00	20.47 -0.65 0.00	20.98 -1.01 0.00	24.14 -1.33 0.00	26.04 -1.81 0.00	28.16 -2.15 0.00	30.17 -2.52 0.00	33.03 -2.56 0.00	32.38 -2.95 -0.17	32.20 -2.88 -0.32	32.29 -2.97 -0.28	35.36 -3.16 0.00	33.33 -2.57 -0.15	32.18 -2.16 0.00	30.56 -2.12 0.00	31.40 -2.77 0.00	29.52 -1.65 0.00	27.28 -0.87 0.00	23.51 -0.80 -0.13
HUNTLEY___68 23562	25.28 -1.26 -0.23	23.72 -0.91 0.00	21.64 -0.95 0.00	20.15 -0.58 0.00	19.42 -0.54 0.00	20.12 -0.52 0.00	20.47 -0.65 0.00	20.98 -1.01 0.00	24.14 -1.33 0.00	26.04 -1.81 0.00	28.16 -2.15 0.00	30.17 -2.52 0.00	33.03 -2.56 0.00	32.38 -2.95 -0.17	32.20 -2.88 -0.32	32.29 -2.97 -0.28	35.36 -3.16 0.00	33.33 -2.57 -0.15	32.18 -2.16 0.00	30.56 -2.12 0.00	31.40 -2.77 0.00	29.52 -1.65 0.00	27.28 -0.87 0.00	23.51 -0.80 -0.13
HYLAND___LFGE 323620	26.95 0.40 -0.25	25.07 0.44 0.00	22.86 0.27 0.00	21.16 0.44 0.00	20.33 0.38 0.00	21.13 0.49 0.00	21.59 0.46 0.00	22.39 0.40 0.00	26.00 0.54 0.00	28.29 0.44 0.00	30.79 0.48 0.00	33.08 0.39 0.00	36.09 0.50 0.00	35.49 0.14 -0.19	35.25 0.14 -0.35	35.40 0.11 -0.31	38.75 0.23 0.00	36.38 0.46 -0.17	34.96 0.62 0.00	33.24 0.56 0.00	34.44 0.27 0.00	32.14 0.97 0.00	29.23 1.07 0.00	24.95 0.63 -0.14
INDECK___CORINTH 23802	29.83 1.63 -1.89	26.80 2.17 0.00	24.48 1.90 0.00	22.47 1.74 0.00	21.57 1.62 0.00	22.39 1.75 0.00	22.81 1.69 0.00	23.86 1.87 0.00	27.79 2.32 0.00	30.52 2.67 0.00	32.98 2.67 0.00	35.43 2.75 0.00	38.27 2.67 0.00	37.35 2.28 0.09	36.61 2.02 0.16	36.91 2.06 0.14	41.06 2.54 0.00	37.82 2.15 0.08	36.89 2.54 0.00	35.59 2.91 0.00	37.17 3.01 0.00	33.86 2.68 0.00	30.52 2.37 0.00	27.50 2.27 -1.05
INDECK___ILION 23567	27.06 0.79 0.04	25.37 0.74 0.00	23.24 0.66 0.00	21.33 0.60 0.00	20.51 0.56 0.00	21.24 0.60 0.00	21.74 0.61 0.00	22.63 0.64 0.00	26.28 0.81 0.00	28.74 0.89 0.00	31.28 0.97 0.00	33.73 1.05 0.00	36.70 1.10 0.00	36.21 1.05 0.00	35.80 1.04 0.00	36.03 1.05 0.00	39.67 1.15 0.00	36.83 1.07 0.00	35.37 1.03 0.00	33.66 0.98 0.00	35.23 1.06 0.00	32.14 0.97 0.00	29.00 0.84 0.00	24.84 0.68 0.02
INDECK___OLEAN 23982	26.56 0.00 -0.25	24.80 0.17 0.00	22.58 0.00 0.00	21.06 0.33 0.00	20.29 0.34 0.00	21.05 0.41 0.00	21.59 0.46 0.00	22.36 0.37 0.00	25.82 0.36 0.00	28.02 0.17 0.00	30.52 0.21 0.00	32.72 0.03 0.00	35.92 0.32 0.00	35.21 -0.14 -0.19	34.98 -0.14 -0.36	35.01 -0.28 -0.31	38.40 -0.12 0.00	36.07 0.14 -0.17	34.79 0.45 0.00	32.94 0.26 0.00	33.82 -0.34 0.00	31.67 0.50 0.00	28.92 0.76 0.00	24.76 0.44 -0.14
INDECK___OSWEGO 23783	25.99 -0.42 -0.10	24.24 -0.40 0.00	22.20 -0.38 0.00	20.39 -0.33 0.00	19.61 -0.34 0.00	20.31 -0.33 0.00	20.78 -0.34 0.00	21.66 -0.33 0.00	25.14 -0.33 0.00	27.52 -0.33 0.00	29.95 -0.36 0.00	32.29 -0.39 0.00	35.17 -0.43 0.00	34.75 -0.49 -0.08	34.42 -0.49 -0.15	34.55 -0.56 -0.13	37.94 -0.58 0.00	35.33 -0.50 -0.07	33.97 -0.38 0.00	32.32 -0.36 0.00	33.79 -0.38 0.00	30.90 -0.28 0.00	27.87 -0.28 0.00	23.93 -0.32 -0.06
INDECK___YERKES 23781	25.61 -0.92 -0.22	24.02 -0.61 0.00	21.88 -0.70 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.74 -0.38 0.00	21.20 -0.79 0.00	24.42 -1.05 0.00	26.32 -1.53 0.00	28.49 -1.82 0.00	30.56 -2.12 0.00	33.50 -2.10 0.00	32.83 -2.50 -0.17	32.65 -2.43 -0.32	32.71 -2.55 -0.28	35.82 -2.70 0.00	33.80 -2.11 -0.15	32.63 -1.72 0.00	30.95 -1.73 0.00	31.74 -2.42 0.00	29.90 -1.28 0.00	27.65 -0.51 0.00	23.80 -0.51 -0.12
INDIAN POINT_GT_1 24139	30.27 2.53 -1.43	26.87 2.24 0.00	24.50 1.92 0.00	22.36 1.64 0.00	21.45 1.50 0.00	22.23 1.59 0.00	22.86 1.73 0.00	23.97 1.98 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.49 3.18 0.00	36.18 3.50 0.00	39.44 3.85 0.00	40.91 3.83 -1.92	42.15 3.82 -3.56	41.94 3.85 -3.11	42.79 4.27 0.00	41.40 3.97 -1.68	37.98 3.64 0.00	36.18 3.50 0.00	37.89 3.72 0.00	34.39 3.21 0.00	30.97 2.82 0.00	27.40 2.42 -0.79

INDIAN POINT_GT_2 23659	30.27 2.53 -1.43	26.87 2.24 0.00	24.50 1.92 0.00	22.36 1.64 0.00	21.45 1.50 0.00	22.23 1.59 0.00	22.86 1.73 0.00	23.97 1.98 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.49 3.18 0.00	36.18 3.50 0.00	39.44 3.85 0.00	40.91 3.83 -1.92	42.15 3.82 -3.56	41.94 3.85 -3.11	42.79 4.27 0.00	41.40 3.97 -1.68	37.98 3.64 0.00	36.18 3.50 0.00	37.89 3.72 0.00	34.39 3.21 0.00	30.97 2.82 0.00	27.40 2.42 -0.79
INDIAN POINT_GT_3 24019	30.27 2.53 -1.43	26.87 2.24 0.00	24.50 1.92 0.00	22.36 1.64 0.00	21.45 1.50 0.00	22.23 1.59 0.00	22.86 1.73 0.00	23.97 1.98 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.49 3.18 0.00	36.18 3.50 0.00	39.44 3.85 0.00	40.91 3.83 -1.92	42.15 3.82 -3.56	41.94 3.85 -3.11	42.79 4.27 0.00	41.40 3.97 -1.68	37.98 3.64 0.00	36.18 3.50 0.00	37.89 3.72 0.00	34.39 3.21 0.00	30.97 2.82 0.00	27.40 2.42 -0.79
INDIAN POINT___2 23530	30.20 2.47 -1.42	26.85 2.22 0.00	24.46 1.87 0.00	22.34 1.62 0.00	21.41 1.46 0.00	22.21 1.57 0.00	22.81 1.69 0.00	23.95 1.96 0.00	28.04 2.57 0.00	30.72 2.87 0.00	33.43 3.12 0.00	36.15 3.46 0.00	39.41 3.81 0.00	40.85 3.80 -1.89	42.03 3.76 -3.51	41.86 3.81 -3.06	42.72 4.20 0.00	41.31 3.90 -1.66	37.95 3.61 0.00	36.15 3.46 0.00	37.82 3.66 0.00	34.36 3.18 0.00	30.94 2.79 0.00	27.37 2.39 -0.79
INDIAN POINT___3 23531	30.19 2.45 -1.43	26.80 2.17 0.00	24.44 1.85 0.00	22.30 1.57 0.00	21.39 1.44 0.00	22.17 1.53 0.00	22.79 1.67 0.00	23.90 1.91 0.00	27.99 2.52 0.00	30.66 2.81 0.00	33.37 3.06 0.00	36.08 3.40 0.00	39.33 3.74 0.00	40.77 3.69 -1.92	42.01 3.68 -3.56	41.84 3.75 -3.11	42.64 4.12 0.00	41.26 3.83 -1.68	37.88 3.54 0.00	36.05 3.37 0.00	37.75 3.59 0.00	34.29 3.12 0.00	30.89 2.73 0.00	27.33 2.35 -0.79
IP CORINTH___1 23988	30.07 1.87 -1.89	26.85 2.22 0.00	24.50 1.92 0.00	22.49 1.76 0.00	21.59 1.64 0.00	22.39 1.75 0.00	22.83 1.71 0.00	23.88 1.89 0.00	27.81 2.34 0.00	30.55 2.70 0.00	32.98 2.67 0.00	35.39 2.71 0.00	38.19 2.60 0.00	37.29 2.22 0.09	36.51 1.91 0.16	36.80 1.96 0.14	40.95 2.43 0.00	37.72 2.04 0.08	36.92 2.58 0.00	35.66 2.97 0.00	37.27 3.11 0.00	33.92 2.74 0.00	30.60 2.45 0.00	27.58 2.35 -1.05
IP___TICONDEROGA 23804	30.85 2.71 -1.82	27.27 2.64 0.00	24.80 2.21 0.00	22.78 2.05 0.00	21.87 1.92 0.00	22.75 2.11 0.00	23.26 2.13 0.00	24.30 2.31 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.88 3.57 0.00	36.44 3.76 0.00	39.16 3.56 0.00	38.43 3.20 -0.08	38.07 3.16 -0.14	38.40 3.29 -0.12	42.33 3.81 0.00	39.11 3.29 -0.07	37.61 3.26 0.00	35.98 3.30 0.00	37.55 3.38 0.00	34.39 3.21 0.00	31.20 3.04 0.00	28.07 2.88 -1.01
ISLIP_RES_REC 323679	33.26 4.37 -2.58	28.78 3.97 -0.19	25.86 3.27 0.00	23.21 2.49 0.00	22.27 2.31 0.00	23.09 2.45 0.00	23.70 2.58 0.00	25.20 3.21 0.00	30.90 4.41 -1.02	40.20 4.93 -7.42	41.85 5.30 -6.24	42.67 5.88 -4.11	47.40 6.58 -5.22	50.03 6.57 -8.30	45.82 6.43 -4.63	47.30 6.47 -5.84	49.15 7.12 -3.51	47.20 6.58 -4.87	45.20 6.15 -4.71	42.57 5.82 -4.07	42.71 6.11 -2.43	41.64 5.39 -5.07	40.27 4.73 -7.39	32.63 4.06 -4.39
JARVIS____ 23743	26.49 0.21 0.04	24.83 0.20 0.00	22.74 0.16 0.00	20.87 0.15 0.00	20.09 0.14 0.00	20.79 0.15 0.00	21.27 0.15 0.00	22.16 0.18 0.00	25.70 0.23 0.00	28.13 0.28 0.00	30.61 0.30 0.00	33.01 0.33 0.00	35.92 0.32 0.00	35.44 0.28 0.00	35.07 0.31 0.00	35.26 0.28 0.00	38.82 0.31 0.00	36.04 0.28 0.00	34.62 0.27 0.00	32.98 0.29 0.00	34.47 0.31 0.00	31.46 0.28 0.00	28.38 0.22 0.00	24.36 0.19 0.02
JENNISON___1 23625	28.22 1.42 -0.49	25.96 1.33 0.00	23.71 1.13 0.00	21.80 1.08 0.00	20.95 1.00 0.00	21.73 1.09 0.00	22.28 1.16 0.00	23.20 1.21 0.00	27.10 1.63 0.00	29.63 1.78 0.00	32.22 1.91 0.00	34.71 2.03 0.00	37.88 2.28 0.00	37.62 2.07 -0.38	37.56 2.09 -0.71	37.46 1.85 -0.62	40.48 1.96 0.00	38.06 1.97 -0.34	36.40 2.06 0.00	34.64 1.96 0.00	36.32 2.15 0.00	33.14 1.97 0.00	29.84 1.69 0.00	25.69 1.23 -0.27
JENNISON___2 23626	28.17 1.37 -0.49	25.91 1.28 0.00	23.67 1.08 0.00	21.76 1.04 0.00	20.93 0.98 0.00	21.71 1.07 0.00	22.24 1.12 0.00	23.18 1.19 0.00	27.05 1.58 0.00	29.58 1.73 0.00	32.19 1.88 0.00	34.64 1.96 0.00	37.80 2.21 0.00	37.55 2.00 -0.38	37.49 2.02 -0.71	37.42 1.82 -0.62	40.44 1.93 0.00	38.02 1.93 -0.34	36.37 2.03 0.00	34.61 1.93 0.00	36.28 2.12 0.00	33.08 1.90 0.00	29.79 1.63 0.00	25.67 1.21 -0.27
KEDC PORT_JEFF_GT2 24210	32.67 3.79 -2.56	28.22 3.42 -0.17	25.38 2.80 0.00	22.80 2.07 0.00	21.87 1.92 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.31 3.82 -1.02	39.53 4.26 -7.42	41.13 4.58 -6.24	41.89 5.10 -4.11	46.48 5.66 -5.22	49.08 5.62 -8.30	44.95 5.56 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.24 5.19 -4.71	41.82 5.07 -4.07	41.89 5.30 -2.43	40.92 4.68 -5.07	39.65 4.11 -7.39	32.09 3.56 -4.34
KEDC PORT_JEFF_GT3 24211	32.67 3.79 -2.56	28.22 3.42 -0.17	25.38 2.80 0.00	22.80 2.07 0.00	21.87 1.92 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.31 3.82 -1.02	39.53 4.26 -7.42	41.13 4.58 -6.24	41.89 5.10 -4.11	46.48 5.66 -5.22	49.08 5.62 -8.30	44.95 5.56 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.24 5.19 -4.71	41.82 5.07 -4.07	41.89 5.30 -2.43	40.92 4.68 -5.07	39.65 4.11 -7.39	32.09 3.56 -4.34
KEDC_GLWD_GT4 24219	32.56 3.10 -3.14	28.10 2.81 -0.66	24.96 2.37 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.09 1.96 0.00	24.34 2.35 0.00	29.65 3.16 -1.02	38.78 3.51 -7.42	40.40 3.85 -6.25	41.01 4.22 -4.11	45.23 4.41 -5.22	47.88 4.43 -8.30	43.78 4.38 -4.63	45.27 4.44 -5.84	46.92 4.89 -3.51	45.27 4.65 -4.87	43.46 4.40 -4.72	40.98 4.22 -4.08	41.04 4.44 -2.43	40.15 3.90 -5.07	39.13 3.46 -7.52	32.66 2.95 -5.52
KEDC_GLWD_GT5 24220	32.56 3.10 -3.14	28.10 2.81 -0.66	24.96 2.37 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.09 1.96 0.00	24.34 2.35 0.00	29.65 3.16 -1.02	38.78 3.51 -7.42	40.40 3.85 -6.25	41.01 4.22 -4.11	45.23 4.41 -5.22	47.88 4.43 -8.30	43.78 4.38 -4.63	45.27 4.44 -5.84	46.92 4.89 -3.51	45.27 4.65 -4.87	43.46 4.40 -4.72	40.98 4.22 -4.08	41.04 4.44 -2.43	40.15 3.90 -5.07	39.13 3.46 -7.52	32.66 2.95 -5.52
KENSICO____ 23655	30.41 2.66 -1.44	27.00 2.36 0.00	24.62 2.03 0.00	22.45 1.72 0.00	21.53 1.58 0.00	22.31 1.67 0.00	22.94 1.82 0.00	24.08 2.09 0.00	28.19 2.73 0.00	30.88 3.04 0.00	33.64 3.33 0.00	36.34 3.66 0.00	39.62 4.02 0.00	41.10 4.01 -1.94	42.35 4.00 -3.59	42.14 4.02 -3.13	42.95 4.43 0.00	41.56 4.11 -1.69	38.16 3.81 0.00	36.31 3.63 0.00	38.03 3.86 0.00	34.54 3.37 0.00	31.11 2.96 0.00	27.52 2.54 -0.80
KIAC_JFK_GT1 23816	30.86 3.10 -1.44	27.36 2.73 0.00	24.89 2.30 0.00	22.63 1.91 0.00	21.69 1.74 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.28 2.29 0.00	28.52 3.05 0.00	31.24 3.40 0.00	33.91 3.60 0.00	36.58 3.89 0.00	39.83 4.23 0.00	41.32 4.22 -1.94	42.57 4.20 -3.61	42.36 4.23 -3.14	43.18 4.66 0.00	41.78 4.32 -1.70	38.40 4.05 0.00	36.44 3.76 0.00	38.20 4.03 0.00	34.76 3.58 0.00	31.45 3.29 0.00	27.89 2.90 -0.80

KIAC_JFK_GT2 23817	30.86 3.10 -1.44	27.36 2.73 0.00	24.89 2.30 0.00	22.63 1.91 0.00	21.69 1.74 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.28 2.29 0.00	28.52 3.05 0.00	31.24 3.40 0.00	33.91 3.60 0.00	36.58 3.89 0.00	39.83 4.23 0.00	41.32 4.22 -1.94	42.57 4.20 -3.61	42.36 4.23 -3.14	43.18 4.66 0.00	41.78 4.32 -1.70	38.40 4.05 0.00	36.44 3.76 0.00	38.20 4.03 0.00	34.76 3.58 0.00	31.45 3.29 0.00	27.89 2.90 -0.80
KINTIGH____ 23543	25.32 -1.18 -0.19	23.72 -0.91 0.00	21.66 -0.93 0.00	20.10 -0.62 0.00	19.37 -0.58 0.00	20.08 -0.56 0.00	20.43 -0.70 0.00	21.00 -0.99 0.00	24.22 -1.25 0.00	26.20 -1.64 0.00	28.37 -1.94 0.00	30.43 -2.25 0.00	33.28 -2.31 0.00	32.67 -2.64 -0.15	32.46 -2.57 -0.28	32.60 -2.62 -0.24	35.71 -2.81 0.00	33.56 -2.32 -0.13	32.39 -1.96 0.00	30.79 -1.90 0.00	31.74 -2.42 0.00	29.68 -1.50 0.00	27.28 -0.87 0.00	23.47 -0.82 -0.11
LEDERLE____ 23769	30.53 2.82 -1.40	27.17 2.54 0.00	24.75 2.17 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.48 1.84 0.00	23.09 1.96 0.00	24.25 2.27 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.85 3.54 0.00	36.60 3.92 0.00	39.94 4.34 0.00	41.33 4.32 -1.85	42.51 4.31 -3.44	42.36 4.37 -3.00	43.37 4.85 0.00	41.85 4.47 -1.62	38.46 4.12 0.00	36.64 3.95 0.00	38.37 4.20 0.00	34.82 3.65 0.00	31.36 3.21 0.00	27.69 2.73 -0.77
LINDEN COGEN____ 23786	30.60 2.84 -1.44	27.14 2.51 0.00	24.73 2.15 0.00	22.51 1.78 0.00	21.57 1.62 0.00	22.35 1.71 0.00	23.05 1.92 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.79 4.20 0.00	41.43 4.32 -1.94	42.68 4.31 -3.61	42.46 4.34 -3.14	43.25 4.74 0.00	41.89 4.43 -1.70	38.36 4.02 0.00	36.54 3.85 0.00	38.23 4.06 0.00	34.76 3.58 0.00	31.34 3.18 0.00	27.67 2.68 -0.80
LIPA_MISC_IPP 23656	32.71 3.84 -2.56	28.24 3.45 -0.16	25.41 2.82 0.00	22.80 2.07 0.00	21.87 1.92 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.36 3.87 -1.02	39.64 4.37 -7.42	41.28 4.73 -6.24	42.05 5.26 -4.11	46.73 5.91 -5.22	49.36 5.90 -8.30	45.17 5.77 -4.63	46.67 5.84 -5.84	48.46 6.43 -3.51	46.56 5.94 -4.87	44.59 5.53 -4.71	41.98 5.23 -4.07	42.10 5.50 -2.43	41.05 4.80 -5.07	39.74 4.20 -7.38	32.12 3.60 -4.33
LISF__SOLAR 323691	32.79 3.92 -2.56	28.32 3.52 -0.16	25.48 2.89 0.00	22.84 2.12 0.00	21.91 1.96 0.00	22.72 2.08 0.00	23.34 2.22 0.00	24.80 2.82 0.00	30.46 3.97 -1.02	39.75 4.48 -7.42	41.40 4.85 -6.24	42.18 5.39 -4.11	46.87 6.05 -5.22	49.50 6.05 -8.30	45.30 5.91 -4.63	46.81 5.98 -5.84	48.61 6.58 -3.51	46.70 6.08 -4.87	44.72 5.67 -4.71	42.12 5.36 -4.07	42.20 5.60 -2.43	41.14 4.89 -5.07	39.85 4.31 -7.38	32.20 3.67 -4.34
LITTLE FALLS____HYD 24013	27.70 1.42 0.04	25.96 1.33 0.00	23.78 1.20 0.00	21.82 1.10 0.00	21.01 1.06 0.00	21.75 1.11 0.00	22.26 1.14 0.00	23.18 1.19 0.00	26.89 1.43 0.00	29.43 1.59 0.00	32.03 1.73 0.00	34.51 1.83 0.00	37.52 1.92 0.00	37.02 1.86 0.00	36.60 1.84 0.00	36.84 1.85 0.00	40.56 2.04 0.00	37.69 1.93 0.00	36.20 1.85 0.00	34.45 1.76 0.00	36.04 1.88 0.00	32.89 1.71 0.00	29.70 1.55 0.00	25.45 1.28 0.02
LI_NEWBRDGE____DRP 323616	31.83 3.08 -2.44	27.52 2.83 -0.06	24.93 2.35 0.00	22.44 1.72 0.00	21.51 1.56 0.00	22.29 1.65 0.00	22.92 1.79 0.00	24.25 2.27 0.00	29.62 3.13 -1.02	38.72 3.45 -7.42	40.28 3.73 -6.24	40.87 4.08 -4.11	45.34 4.52 -5.22	47.95 4.50 -8.30	43.81 4.42 -4.63	45.30 4.48 -5.84	47.00 4.97 -3.51	45.20 4.58 -4.87	43.28 4.22 -4.71	40.81 4.05 -4.07	40.87 4.27 -2.43	40.02 3.77 -5.07	38.89 3.38 -7.36	31.20 2.93 -4.09
LONG_LAKE_PHOENIX 24014	26.26 -0.16 -0.10	24.48 -0.15 0.00	22.40 -0.18 0.00	20.58 -0.14 0.00	19.79 -0.16 0.00	20.50 -0.14 0.00	21.00 -0.13 0.00	21.86 -0.13 0.00	25.39 -0.08 0.00	27.79 -0.06 0.00	30.28 -0.03 0.00	32.65 -0.03 0.00	35.56 -0.04 0.00	35.13 -0.11 -0.08	34.81 -0.10 -0.15	34.98 -0.14 -0.13	38.36 -0.15 0.00	35.76 -0.07 0.00	34.34 0.00 0.00	32.68 0.00 0.00	34.17 0.00 0.00	31.24 0.06 0.00	28.21 0.06 0.00	24.19 -0.05 -0.06
LOVETT____3 23632	29.90 2.18 -1.40	26.58 1.95 0.00	24.23 1.65 0.00	22.14 1.41 0.00	21.21 1.26 0.00	22.00 1.36 0.00	22.60 1.48 0.00	23.73 1.74 0.00	27.76 2.29 0.00	30.41 2.56 0.00	33.09 2.79 0.00	35.75 3.07 0.00	38.98 3.38 0.00	40.40 3.38 -1.86	41.60 3.37 -3.46	41.39 3.39 -3.02	42.25 3.74 0.00	40.86 3.47 -1.63	37.54 3.19 0.00	35.75 3.07 0.00	37.45 3.28 0.00	33.98 2.81 0.00	30.60 2.45 0.00	27.09 2.13 -0.78
LOVETT____4 23642	30.24 2.53 -1.40	26.90 2.26 0.00	24.53 1.94 0.00	22.38 1.66 0.00	21.47 1.52 0.00	22.25 1.61 0.00	22.86 1.73 0.00	24.01 2.02 0.00	28.09 2.62 0.00	30.80 2.95 0.00	33.52 3.21 0.00	36.21 3.53 0.00	39.48 3.88 0.00	40.89 3.87 -1.87	42.09 3.86 -3.47	41.92 3.92 -3.02	42.83 4.31 0.00	41.39 4.00 -1.63	38.02 3.68 0.00	36.25 3.56 0.00	37.92 3.76 0.00	34.42 3.24 0.00	31.00 2.84 0.00	27.41 2.44 -0.78
LOVETT____5 23593	30.24 2.53 -1.40	26.90 2.26 0.00	24.53 1.94 0.00	22.38 1.66 0.00	21.47 1.52 0.00	22.25 1.61 0.00	22.86 1.73 0.00	24.01 2.02 0.00	28.09 2.62 0.00	30.80 2.95 0.00	33.52 3.21 0.00	36.21 3.53 0.00	39.48 3.88 0.00	40.89 3.87 -1.87	42.09 3.86 -3.47	41.92 3.92 -3.02	42.83 4.31 0.00	41.39 4.00 -1.63	38.02 3.68 0.00	36.25 3.56 0.00	37.92 3.76 0.00	34.42 3.24 0.00	31.00 2.84 0.00	27.41 2.44 -0.78
LOWER RAQUET____HYD 24057	24.66 -1.66 0.00	23.00 -1.63 0.00	21.59 -0.99 0.00	19.81 -0.91 0.00	19.22 -0.74 0.00	19.88 -0.76 0.00	20.38 -0.74 0.00	21.02 -0.97 0.00	23.68 -1.78 0.00	25.87 -1.98 0.00	28.07 -2.24 0.00	30.17 -2.52 0.00	32.89 -2.71 0.00	32.87 -2.28 0.00	32.36 -2.40 0.00	32.53 -2.45 0.00	35.97 -2.54 0.00	33.54 -2.22 0.00	32.49 -1.86 0.00	30.69 -1.99 0.00	32.22 -1.95 0.00	29.34 -1.84 0.00	26.41 -1.75 0.00	22.61 -1.57 0.00
LOWER____HUDSON 24059	29.92 1.76 -1.85	26.33 1.70 0.00	24.07 1.49 0.00	22.09 1.37 0.00	21.23 1.28 0.00	22.00 1.36 0.00	22.46 1.33 0.00	23.46 1.47 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.84 2.16 0.00	37.77 2.17 0.00	36.90 1.93 0.19	36.35 1.95 0.35	36.67 1.99 0.31	40.91 2.39 0.00	37.59 2.00 0.17	36.27 1.92 0.00	34.71 2.03 0.00	36.25 2.08 0.00	33.02 1.84 0.00	29.82 1.66 0.00	26.81 1.60 -1.02
LWR__OSWEGATCHIE_HYD 23850	25.50 -0.82 0.00	23.77 -0.86 0.00	22.07 -0.52 0.00	20.23 -0.50 0.00	19.57 -0.38 0.00	20.25 -0.39 0.00	20.76 -0.36 0.00	21.48 -0.50 0.00	24.65 -0.82 0.00	26.98 -0.86 0.00	29.31 -1.00 0.00	31.54 -1.14 0.00	34.42 -1.17 0.00	34.14 -1.02 0.00	33.51 -1.25 0.00	33.58 -1.40 0.00	37.05 -1.46 0.00	34.50 -1.25 0.00	33.42 -0.93 0.00	31.67 -1.01 0.00	33.31 -0.85 0.00	30.40 -0.78 0.00	27.31 -0.84 0.00	23.27 -0.92 0.00
LYONS_FALL_HYD 23570	26.45 0.13 0.00	24.68 0.05 0.00	22.65 0.07 0.00	20.79 0.06 0.00	20.01 0.06 0.00	20.72 0.08 0.00	21.25 0.13 0.00	22.08 0.09 0.00	25.70 0.23 0.00	28.15 0.31 0.00	30.67 0.37 0.00	33.04 0.36 0.00	35.99 0.39 0.00	35.51 0.35 0.00	35.01 0.25 0.00	35.05 0.07 0.00	38.59 0.08 0.00	35.90 0.14 0.00	34.65 0.31 0.00	32.91 0.23 0.00	34.58 0.41 0.00	31.52 0.34 0.00	28.33 0.17 0.00	24.14 -0.05 0.00

MADISON___COUNTY_LFGE 323628	26.90 0.55 -0.04	25.12 0.49 0.00	22.99 0.41 0.00	21.12 0.39 0.00	20.31 0.36 0.00	21.03 0.39 0.00	21.55 0.42 0.00	22.43 0.44 0.00	26.13 0.66 0.00	28.63 0.78 0.00	31.19 0.88 0.00	33.60 0.91 0.00	36.63 1.03 0.00	36.07 0.91 0.00	35.66 0.90 0.00	35.79 0.81 0.00	39.36 0.85 0.00	36.61 0.86 0.00	35.27 0.93 0.00	33.53 0.85 0.00	35.16 0.99 0.00	32.08 0.90 0.00	28.89 0.73 0.00	24.66 0.46 -0.02
MAPLE_RIDGE_WT_1 323574	25.97 -0.26 0.08	24.38 -0.25 0.00	22.40 -0.18 0.00	20.56 -0.17 0.00	19.81 -0.14 0.00	20.50 -0.14 0.00	20.98 -0.15 0.00	21.79 -0.20 0.00	25.19 -0.28 0.00	27.54 -0.31 0.00	29.98 -0.33 0.00	32.32 -0.36 0.00	35.21 -0.39 0.00	34.84 -0.32 0.00	34.41 -0.35 0.00	34.63 -0.35 0.00	38.13 -0.39 0.00	35.36 -0.39 0.00	34.00 -0.34 0.00	32.32 -0.36 0.00	33.79 -0.38 0.00	30.83 -0.34 0.00	27.82 -0.34 0.00	23.87 -0.27 0.05
MAPLE_RIDGE_WT_2 323611	25.97 -0.26 0.08	24.38 -0.25 0.00	22.40 -0.18 0.00	20.56 -0.17 0.00	19.81 -0.14 0.00	20.50 -0.14 0.00	20.98 -0.15 0.00	21.79 -0.20 0.00	25.19 -0.28 0.00	27.54 -0.31 0.00	29.98 -0.33 0.00	32.32 -0.36 0.00	35.21 -0.39 0.00	34.84 -0.32 0.00	34.41 -0.35 0.00	34.63 -0.35 0.00	38.13 -0.39 0.00	35.36 -0.39 0.00	34.00 -0.34 0.00	32.32 -0.36 0.00	33.79 -0.38 0.00	30.83 -0.34 0.00	27.82 -0.34 0.00	23.87 -0.27 0.05
MARBLE_RIVER_WT_PWR 323696	25.42 -0.89 0.00	23.77 -0.86 0.00	22.02 -0.56 0.00	20.21 -0.52 0.00	19.51 -0.44 0.00	20.19 -0.45 0.00	20.68 -0.44 0.00	21.33 -0.66 0.00	24.47 -0.99 0.00	26.71 -1.14 0.00	29.06 -1.24 0.00	31.34 -1.34 0.00	34.21 -1.39 0.00	34.17 -0.98 0.00	33.65 -1.11 0.00	33.90 -1.08 0.00	37.25 -1.27 0.00	34.50 -1.25 0.00	33.18 -1.17 0.00	31.34 -1.34 0.00	32.80 -1.37 0.00	29.90 -1.28 0.00	26.97 -1.18 0.00	23.19 -0.99 0.00
MG INDUSTRY___DRP 24185	29.38 1.26 -1.81	25.94 1.30 0.00	23.74 1.15 0.00	21.76 1.04 0.00	20.91 0.96 0.00	21.65 1.01 0.00	22.16 1.03 0.00	23.15 1.16 0.00	26.79 1.32 0.00	29.32 1.47 0.00	31.91 1.61 0.00	34.45 1.76 0.00	37.45 1.85 0.00	36.62 1.76 0.29	35.99 1.77 0.55	36.33 1.82 0.48	40.60 2.08 0.00	37.36 1.86 0.26	36.06 1.72 0.00	34.35 1.67 0.00	35.94 1.78 0.00	32.70 1.53 0.00	29.51 1.35 0.00	26.42 1.23 -1.00
MID___OSWEGATCHIE_HYD 23849	25.50 -0.82 0.00	23.77 -0.86 0.00	22.07 -0.52 0.00	20.23 -0.50 0.00	19.57 -0.38 0.00	20.25 -0.39 0.00	20.76 -0.36 0.00	21.48 -0.50 0.00	24.65 -0.82 0.00	26.98 -0.86 0.00	29.31 -1.00 0.00	31.54 -1.14 0.00	34.42 -1.17 0.00	34.14 -1.02 0.00	33.51 -1.25 0.00	33.58 -1.40 0.00	37.05 -1.46 0.00	34.50 -1.25 0.00	33.42 -0.93 0.00	31.67 -1.01 0.00	33.31 -0.85 0.00	30.40 -0.78 0.00	27.31 -0.84 0.00	23.27 -0.92 0.00
MID___RAQUETTE_HYD 23851	24.66 -1.66 0.00	23.00 -1.63 0.00	21.59 -0.99 0.00	19.81 -0.91 0.00	19.22 -0.74 0.00	19.88 -0.76 0.00	20.38 -0.74 0.00	21.02 -0.97 0.00	23.68 -1.78 0.00	25.87 -1.98 0.00	28.07 -2.24 0.00	30.17 -2.52 0.00	32.89 -2.71 0.00	32.87 -2.28 0.00	32.36 -2.40 0.00	32.53 -2.45 0.00	35.97 -2.54 0.00	33.54 -2.22 0.00	32.49 -1.86 0.00	30.69 -1.99 0.00	32.22 -1.95 0.00	29.34 -1.84 0.00	26.41 -1.75 0.00	22.61 -1.57 0.00
MILLIKEN___1 23584	26.75 0.19 -0.25	24.80 0.17 0.00	22.68 0.09 0.00	20.85 0.13 0.00	20.05 0.10 0.00	20.80 0.16 0.00	21.29 0.17 0.00	22.19 0.20 0.00	25.80 0.33 0.00	28.24 0.39 0.00	30.70 0.39 0.00	33.04 0.36 0.00	36.06 0.46 0.00	35.67 0.32 -0.20	35.47 0.35 -0.37	35.58 0.28 -0.32	38.48 -0.04 0.00	36.29 0.36 -0.17	34.82 0.48 0.00	33.14 0.46 0.00	34.64 0.48 0.00	31.71 0.53 0.00	28.66 0.51 0.00	24.62 0.29 -0.14
MILLIKEN___2 23585	26.75 0.19 -0.25	24.80 0.17 0.00	22.68 0.09 0.00	20.85 0.13 0.00	20.05 0.10 0.00	20.80 0.16 0.00	21.29 0.17 0.00	22.19 0.20 0.00	25.80 0.33 0.00	28.24 0.39 0.00	30.70 0.39 0.00	33.04 0.36 0.00	36.06 0.46 0.00	35.67 0.32 -0.20	35.47 0.35 -0.37	35.58 0.28 -0.32	38.48 -0.04 0.00	36.29 0.36 -0.17	34.82 0.48 0.00	33.14 0.46 0.00	34.64 0.48 0.00	31.71 0.53 0.00	28.66 0.51 0.00	24.62 0.29 -0.14
MILLIKEN___DIESEL 23629	26.75 0.19 -0.25	24.80 0.17 0.00	22.68 0.09 0.00	20.85 0.13 0.00	20.05 0.10 0.00	20.80 0.16 0.00	21.29 0.17 0.00	22.19 0.20 0.00	25.80 0.33 0.00	28.24 0.39 0.00	30.70 0.39 0.00	33.04 0.36 0.00	36.06 0.46 0.00	35.67 0.32 -0.20	35.47 0.35 -0.37	35.58 0.28 -0.32	38.48 -0.04 0.00	36.29 0.36 -0.17	34.82 0.48 0.00	33.14 0.46 0.00	34.64 0.48 0.00	31.71 0.53 0.00	28.66 0.51 0.00	24.62 0.29 -0.14
MILLSEAT___LFGE 323607	25.70 -0.82 -0.21	24.07 -0.57 0.00	21.93 -0.66 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.39 -0.25 0.00	20.74 -0.38 0.00	21.24 -0.75 0.00	24.53 -0.94 0.00	26.46 -1.39 0.00	28.67 -1.64 0.00	30.75 -1.93 0.00	33.67 -1.92 0.00	33.03 -2.28 -0.16	32.83 -2.23 -0.30	32.97 -2.27 -0.26	36.09 -2.43 0.00	34.03 -1.86 -0.14	32.83 -1.51 0.00	31.15 -1.54 0.00	32.05 -2.12 0.00	30.08 -1.09 0.00	27.76 -0.39 0.00	23.84 -0.46 -0.11
MODEL_CITY_ENERGY 24167	25.22 -1.31 -0.22	23.65 -0.99 0.00	21.57 -1.02 0.00	20.10 -0.62 0.00	19.37 -0.58 0.00	20.08 -0.56 0.00	20.43 -0.70 0.00	20.80 -1.19 0.00	23.97 -1.50 0.00	25.70 -2.14 0.00	27.79 -2.52 0.00	29.81 -2.88 0.00	32.61 -2.99 0.00	31.95 -3.38 -0.17	31.77 -3.30 -0.31	31.86 -3.39 -0.27	34.86 -3.66 0.00	32.90 -3.00 -0.15	31.80 -2.54 0.00	30.17 -2.52 0.00	30.95 -3.21 0.00	29.18 -2.00 0.00	27.11 -1.04 0.00	23.39 -0.92 -0.12
MODERN_LFGE___ 323580	25.22 -1.31 -0.22	23.65 -0.99 0.00	21.57 -1.02 0.00	20.10 -0.62 0.00	19.37 -0.58 0.00	20.08 -0.56 0.00	20.43 -0.70 0.00	20.80 -1.19 0.00	23.97 -1.50 0.00	25.70 -2.14 0.00	27.79 -2.52 0.00	29.81 -2.88 0.00	32.61 -2.99 0.00	31.95 -3.38 -0.17	31.77 -3.30 -0.31	31.86 -3.39 -0.27	34.86 -3.66 0.00	32.90 -3.00 -0.15	31.80 -2.54 0.00	30.17 -2.52 0.00	30.95 -3.21 0.00	29.18 -2.00 0.00	27.11 -1.04 0.00	23.39 -0.92 -0.12
MOHAWK_PAPER___DRP 24187	29.72 1.55 -1.85	26.03 1.40 0.00	23.83 1.24 0.00	21.89 1.16 0.00	21.01 1.06 0.00	21.80 1.16 0.00	22.24 1.12 0.00	23.24 1.25 0.00	26.77 1.30 0.00	29.32 1.47 0.00	31.94 1.64 0.00	34.45 1.76 0.00	37.38 1.78 0.00	36.50 1.58 0.24	35.95 1.63 0.44	36.28 1.68 0.39	40.52 2.00 0.00	37.23 1.68 0.21	35.89 1.55 0.00	34.28 1.60 0.00	35.84 1.67 0.00	32.64 1.47 0.00	29.42 1.27 0.00	26.44 1.23 -1.03
MONGAUP___HYD 23641	30.14 2.50 -1.32	26.90 2.26 0.00	24.55 1.96 0.00	22.45 1.72 0.00	21.53 1.58 0.00	22.33 1.69 0.00	22.90 1.77 0.00	24.06 2.07 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.46 3.15 0.00	36.15 3.46 0.00	39.48 3.88 0.00	40.70 3.83 -1.71	41.75 3.82 -3.17	41.70 3.95 -2.76	42.87 4.35 0.00	41.25 4.00 -1.49	38.02 3.68 0.00	36.21 3.53 0.00	37.89 3.72 0.00	34.51 3.34 0.00	31.03 2.87 0.00	27.34 2.42 -0.73
MONTAUK___DIESEL 23721	35.56 6.69 -2.56	30.63 5.84 -0.16	27.46 4.88 0.00	24.58 3.85 0.00	23.54 3.59 0.00	24.42 3.78 0.00	25.05 3.93 0.00	26.82 4.84 0.00	33.16 6.67 -1.02	43.21 7.94 -7.42	45.37 8.82 -6.24	46.72 9.93 -4.11	52.00 11.18 -5.22	54.60 11.14 -8.30	50.20 10.81 -4.63	51.92 11.09 -5.84	54.31 12.28 -3.51	52.03 11.40 -4.87	49.84 10.79 -4.71	46.76 10.00 -4.07	46.92 10.32 -2.43	45.16 8.92 -5.07	43.12 7.57 -7.38	34.78 6.26 -4.34

MUNSVILLE_WIND_PWR 323609	28.53 1.79 -0.42	26.31 1.68 0.00	24.03 1.45 0.00	22.09 1.37 0.00	21.25 1.30 0.00	22.04 1.40 0.00	22.62 1.50 0.00	23.53 1.54 0.00	27.56 2.09 0.00	30.16 2.31 0.00	32.79 2.49 0.00	35.33 2.65 0.00	38.52 2.92 0.00	38.16 2.67 -0.33	38.05 2.68 -0.62	37.90 2.38 -0.54	40.95 2.43 0.00	38.51 2.47 -0.29	36.95 2.61 0.00	35.13 2.45 0.00	36.93 2.77 0.00	33.64 2.46 0.00	30.24 2.08 0.00	25.87 1.45 -0.23
N SALMON___HYD 24042	25.23 -1.08 0.00	23.60 -1.03 0.00	21.91 -0.68 0.00	20.10 -0.62 0.00	19.46 -0.50 0.00	20.12 -0.52 0.00	20.64 -0.49 0.00	21.28 -0.70 0.00	24.37 -1.09 0.00	26.57 -1.28 0.00	28.91 -1.39 0.00	31.15 -1.54 0.00	33.99 -1.60 0.00	34.03 -1.13 0.00	33.48 -1.29 0.00	33.73 -1.26 0.00	37.09 -1.42 0.00	34.40 -1.36 0.00	33.14 -1.20 0.00	31.28 -1.40 0.00	32.73 -1.43 0.00	29.84 -1.34 0.00	26.89 -1.27 0.00	23.07 -1.11 0.00
N.E._GEN_SANDY PD 24062	29.91 1.90 -1.70	26.38 1.75 0.00	24.07 1.49 0.00	22.07 1.35 0.00	21.19 1.24 0.00	21.98 1.34 0.00	22.52 1.39 0.00	23.55 1.56 0.00	27.40 1.93 0.00	29.99 2.14 0.00	32.64 2.33 0.00	35.20 2.52 0.00	38.19 2.60 0.00	38.15 2.46 -0.54	38.23 2.47 -1.00	38.40 2.55 -0.87	41.37 2.85 0.00	38.76 2.54 -0.47	36.71 2.37 0.00	35.00 2.32 0.00	36.59 2.43 0.00	33.39 2.21 0.00	29.33 2.00 0.82	27.77 1.81 -1.77
NARROWS_GT1_1 24228	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_2 24229	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_3 24230	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_4 24231	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_5 24232	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_6 24233	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_7 24234	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT1_8 24235	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_1 24236	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_2 24237	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_3 24238	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_4 24239	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_5 24240	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81

NARROWS_GT2_6 24241	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_7 24242	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NARROWS_GT2_8 24243	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NEG CAPITAL___MECHNVIL 23645	30.20 2.00 -1.89	26.60 1.97 0.00	24.32 1.74 0.00	22.34 1.62 0.00	21.45 1.50 0.00	22.25 1.61 0.00	22.66 1.54 0.00	23.68 1.69 0.00	27.48 2.01 0.00	30.16 2.31 0.00	32.79 2.49 0.00	35.30 2.62 0.00	38.27 2.67 0.00	37.31 2.32 0.17	36.74 2.29 0.31	37.05 2.34 0.27	41.37 2.85 0.00	38.00 2.40 0.15	36.75 2.40 0.00	35.26 2.58 0.00	36.83 2.67 0.00	33.48 2.31 0.00	30.18 2.03 0.00	27.22 1.98 -1.05
NEG CENTRAL_HIGH_ACRES 23767	25.48 -1.00 -0.17	23.77 -0.86 0.00	21.70 -0.88 0.00	20.04 -0.68 0.00	19.28 -0.68 0.00	19.98 -0.66 0.00	20.43 -0.70 0.00	21.15 -0.84 0.00	24.53 -0.94 0.00	26.71 -1.14 0.00	29.04 -1.27 0.00	31.25 -1.44 0.00	34.14 -1.46 0.00	33.63 -1.65 -0.13	33.37 -1.63 -0.24	33.55 -1.64 -0.21	36.79 -1.73 0.00	34.44 -1.43 -0.11	33.11 -1.23 0.00	31.47 -1.21 0.00	32.70 -1.47 0.00	30.21 -0.97 0.00	27.45 -0.70 0.00	23.53 -0.75 -0.09
NEG CENTRAL___DRP 24199	26.41 -0.08 -0.18	24.58 -0.05 0.00	22.47 -0.11 0.00	20.71 -0.02 0.00	19.91 -0.04 0.00	20.66 0.02 0.00	21.12 0.00 0.00	21.99 0.00 0.00	25.54 0.08 0.00	27.90 0.06 0.00	30.34 0.03 0.00	32.68 0.00 0.00	35.67 0.07 0.00	35.19 -0.11 -0.14	34.95 -0.07 -0.26	35.10 -0.10 -0.23	38.40 -0.12 0.00	35.91 0.04 -0.12	34.52 0.17 0.00	32.85 0.16 0.00	34.23 0.07 0.00	31.46 0.28 0.00	28.44 0.28 0.00	24.41 0.12 -0.10
NEG CENTRAL___INDECK 23768	26.80 0.24 -0.25	24.95 0.32 0.00	22.74 0.16 0.00	21.06 0.33 0.00	20.25 0.30 0.00	21.03 0.39 0.00	21.48 0.36 0.00	22.27 0.29 0.00	25.85 0.38 0.00	28.13 0.28 0.00	30.55 0.24 0.00	32.85 0.16 0.00	35.85 0.25 0.00	35.28 -0.07 -0.19	35.01 -0.10 -0.35	35.15 -0.14 -0.31	38.48 -0.04 0.00	36.14 0.22 -0.17	34.72 0.38 0.00	33.01 0.33 0.00	34.20 0.03 0.00	31.92 0.75 0.00	29.03 0.87 0.00	24.83 0.51 -0.14
NEG CENTRAL___SENECA 23627	26.49 -0.03 -0.20	24.68 0.05 0.00	22.54 -0.05 0.00	20.81 0.08 0.00	20.01 0.06 0.00	20.76 0.12 0.00	21.23 0.11 0.00	22.08 0.09 0.00	25.62 0.15 0.00	27.96 0.11 0.00	30.43 0.12 0.00	32.72 0.03 0.00	35.74 0.14 0.00	35.24 -0.07 -0.16	35.02 -0.03 -0.29	35.17 -0.07 -0.25	38.48 -0.04 0.00	36.04 0.14 -0.14	34.62 0.27 0.00	32.98 0.29 0.00	34.30 0.14 0.00	31.58 0.40 0.00	28.60 0.45 0.00	24.54 0.24 -0.11
NEG CENTRAL___STATE_STREET 24147	27.04 0.55 -0.18	25.17 0.54 0.00	22.99 0.41 0.00	21.16 0.44 0.00	20.35 0.40 0.00	21.12 0.48 0.00	21.61 0.49 0.00	22.52 0.53 0.00	26.21 0.74 0.00	28.66 0.81 0.00	31.22 0.91 0.00	33.60 0.91 0.00	36.70 1.10 0.00	36.17 0.88 -0.14	35.96 0.94 -0.26	36.08 0.87 -0.22	39.36 0.85 0.00	36.88 1.00 -0.12	35.48 1.13 0.00	33.73 1.05 0.00	35.26 1.09 0.00	32.33 1.15 0.00	29.17 1.01 0.00	24.99 0.70 -0.10
NEG MILLWOOD___DRP 24198	30.55 2.76 -1.47	27.12 2.49 0.00	24.71 2.12 0.00	22.55 1.82 0.00	21.63 1.68 0.00	22.42 1.78 0.00	23.03 1.90 0.00	24.10 2.11 0.00	28.27 2.80 0.00	31.02 3.17 0.00	33.76 3.45 0.00	36.44 3.76 0.00	39.87 4.27 0.00	41.23 4.25 -1.82	42.38 4.24 -3.38	42.23 4.30 -2.94	43.33 4.81 0.00	41.78 4.43 -1.59	38.43 4.08 0.00	36.47 3.79 0.00	38.30 4.13 0.00	34.70 3.52 0.00	31.25 3.10 0.00	27.62 2.61 -0.82
NEG NORTH_FLCN_SEA 23793	25.63 -0.68 0.00	23.97 -0.66 0.00	22.18 -0.41 0.00	20.35 -0.37 0.00	19.67 -0.28 0.00	20.35 -0.29 0.00	20.85 -0.28 0.00	21.50 -0.48 0.00	24.70 -0.76 0.00	26.93 -0.92 0.00	29.31 -1.00 0.00	31.61 -1.08 0.00	34.49 -1.10 0.00	34.49 -0.67 0.00	33.96 -0.80 0.00	34.25 -0.74 0.00	37.59 -0.92 0.00	34.83 -0.93 0.00	33.49 -0.86 0.00	31.64 -1.05 0.00	33.07 -1.09 0.00	30.15 -1.03 0.00	27.20 -0.96 0.00	23.39 -0.80 0.00
NEG NORTH_KES_CHATEGAY 23792	25.37 -0.95 0.00	23.72 -0.91 0.00	21.95 -0.63 0.00	20.15 -0.58 0.00	19.47 -0.48 0.00	20.14 -0.50 0.00	20.64 -0.49 0.00	21.28 -0.70 0.00	24.42 -1.05 0.00	26.65 -1.20 0.00	29.01 -1.30 0.00	31.28 -1.40 0.00	34.10 -1.49 0.00	34.10 -1.05 0.00	33.58 -1.18 0.00	33.86 -1.12 0.00	37.17 -1.35 0.00	34.43 -1.32 0.00	33.11 -1.23 0.00	31.28 -1.40 0.00	32.73 -1.43 0.00	29.84 -1.34 0.00	26.92 -1.24 0.00	23.15 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	25.58 -0.74 0.00	23.92 -0.72 0.00	22.13 -0.45 0.00	20.31 -0.41 0.00	19.63 -0.32 0.00	20.31 -0.33 0.00	20.83 -0.30 0.00	21.48 -0.50 0.00	24.68 -0.79 0.00	26.90 -0.95 0.00	29.28 -1.03 0.00	31.57 -1.11 0.00	34.49 -1.10 0.00	34.53 -0.63 0.00	33.96 -0.80 0.00	34.25 -0.74 0.00	37.63 -0.88 0.00	34.83 -0.93 0.00	33.49 -0.86 0.00	31.60 -1.08 0.00	33.04 -1.13 0.00	30.12 -1.06 0.00	27.17 -0.99 0.00	23.34 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	25.58 -0.74 0.00	23.92 -0.72 0.00	22.13 -0.45 0.00	20.31 -0.41 0.00	19.63 -0.32 0.00	20.31 -0.33 0.00	20.83 -0.30 0.00	21.48 -0.50 0.00	24.68 -0.79 0.00	26.90 -0.95 0.00	29.28 -1.03 0.00	31.57 -1.11 0.00	34.49 -1.10 0.00	34.53 -0.63 0.00	33.96 -0.80 0.00	34.25 -0.74 0.00	37.63 -0.88 0.00	34.83 -0.93 0.00	33.49 -0.86 0.00	31.60 -1.08 0.00	33.04 -1.13 0.00	30.12 -1.06 0.00	27.17 -0.99 0.00	23.34 -0.85 0.00
NEG NORTH___PLATTSBURG 23628	25.58 -0.74 0.00	23.92 -0.72 0.00	22.13 -0.45 0.00	20.31 -0.41 0.00	19.63 -0.32 0.00	20.31 -0.33 0.00	20.83 -0.30 0.00	21.48 -0.50 0.00	24.68 -0.79 0.00	26.90 -0.95 0.00	29.28 -1.03 0.00	31.57 -1.11 0.00	34.49 -1.10 0.00	34.53 -0.63 0.00	33.96 -0.80 0.00	34.25 -0.74 0.00	37.63 -0.88 0.00	34.83 -0.93 0.00	33.49 -0.86 0.00	31.60 -1.08 0.00	33.04 -1.13 0.00	30.12 -1.06 0.00	27.17 -0.99 0.00	23.34 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	25.35 -1.18 -0.22	23.79 -0.84 0.00	21.68 -0.90 0.00	20.23 -0.50 0.00	19.50 -0.46 0.00	20.19 -0.45 0.00	20.53 -0.59 0.00	20.98 -1.01 0.00	24.17 -1.30 0.00	25.98 -1.87 0.00	28.13 -2.18 0.00	30.13 -2.55 0.00	33.00 -2.60 0.00	32.34 -2.99 -0.17	32.15 -2.92 -0.31	32.24 -3.01 -0.27	35.32 -3.20 0.00	33.29 -2.61 -0.15	32.18 -2.16 0.00	30.52 -2.16 0.00	31.33 -2.84 0.00	29.52 -1.65 0.00	27.34 -0.82 0.00	23.56 -0.75 -0.12

NEG WEST___LANCASTR 23811	25.43 -1.13 -0.25	23.79 -0.84 0.00	21.70 -0.88 0.00	20.25 -0.48 0.00	19.50 -0.46 0.00	20.21 -0.43 0.00	20.60 -0.53 0.00	21.24 -0.75 0.00	24.45 -1.02 0.00	26.43 -1.42 0.00	28.64 -1.67 0.00	30.69 -1.99 0.00	33.67 -1.92 0.00	33.07 -2.28 -0.19	32.89 -2.23 -0.36	32.95 -2.34 -0.31	36.09 -2.43 0.00	33.96 -1.97 -0.17	32.76 -1.58 0.00	31.15 -1.54 0.00	32.01 -2.15 0.00	29.99 -1.18 0.00	27.51 -0.65 0.00	23.70 -0.63 -0.14
NEG_PENN_ALLEGHNY 23528	27.25 0.47 -0.47	25.10 0.47 0.00	22.94 0.36 0.00	21.16 0.44 0.00	20.35 0.40 0.00	21.09 0.45 0.00	21.57 0.44 0.00	22.47 0.48 0.00	26.08 0.61 0.00	28.46 0.61 0.00	30.95 0.64 0.00	33.30 0.62 0.00	36.34 0.75 0.00	36.11 0.60 -0.36	36.02 0.59 -0.67	36.12 0.56 -0.58	39.17 0.65 0.00	36.75 0.68 -0.31	35.10 0.75 0.00	33.47 0.78 0.00	34.88 0.72 0.00	31.99 0.81 0.00	28.94 0.79 0.00	25.05 0.60 -0.26
NEG___GEN_MONROE 24207	26.18 -0.31 -0.18	24.43 -0.20 0.00	22.29 -0.29 0.00	20.62 -0.10 0.00	19.83 -0.12 0.00	20.60 -0.04 0.00	21.02 -0.11 0.00	21.68 -0.31 0.00	25.14 -0.33 0.00	27.29 -0.56 0.00	29.64 -0.67 0.00	31.87 -0.82 0.00	34.85 -0.75 0.00	34.24 -1.05 -0.14	34.01 -1.01 -0.26	34.19 -1.02 -0.23	37.52 -1.00 0.00	35.20 -0.68 -0.12	33.86 -0.48 0.00	32.19 -0.49 0.00	33.28 -0.89 0.00	30.96 -0.22 0.00	28.27 0.11 0.00	24.19 -0.10 -0.10
NEPA___ENERGY 23901	25.08 -1.50 -0.27	23.47 -1.16 0.00	21.43 -1.15 0.00	20.02 -0.70 0.00	19.30 -0.66 0.00	20.02 -0.62 0.00	20.36 -0.76 0.00	21.13 -0.86 0.00	24.27 -1.20 0.00	26.26 -1.59 0.00	28.34 -1.97 0.00	30.30 -2.38 0.00	33.25 -2.35 0.00	32.66 -2.71 -0.21	32.50 -2.64 -0.38	32.55 -2.76 -0.33	35.59 -2.93 0.00	33.47 -2.47 -0.18	32.28 -2.06 0.00	30.88 -1.80 0.00	31.77 -2.39 0.00	29.68 -1.50 0.00	27.09 -1.07 0.00	23.46 -0.87 -0.15
NEVERSINK___HYD 23608	29.79 2.24 -1.24	26.63 1.99 0.00	24.28 1.69 0.00	22.20 1.47 0.00	21.29 1.34 0.00	22.04 1.40 0.00	22.62 1.50 0.00	23.75 1.76 0.00	27.97 2.50 0.00	30.69 2.84 0.00	33.43 3.12 0.00	36.11 3.43 0.00	39.48 3.88 0.00	40.43 3.87 -1.40	41.23 3.86 -2.61	41.21 3.95 -2.27	42.83 4.31 0.00	40.99 4.00 -1.23	38.05 3.71 0.00	36.21 3.53 0.00	37.92 3.76 0.00	34.58 3.40 0.00	31.08 2.93 0.00	27.24 2.37 -0.69
NEWTON___FALLS_HYD 23847	25.50 -0.82 0.00	23.77 -0.86 0.00	22.07 -0.52 0.00	20.23 -0.50 0.00	19.57 -0.38 0.00	20.25 -0.39 0.00	20.76 -0.36 0.00	21.48 -0.50 0.00	24.65 -0.82 0.00	26.98 -0.86 0.00	29.31 -1.00 0.00	31.54 -1.14 0.00	34.42 -1.17 0.00	34.14 -1.02 0.00	33.51 -1.25 0.00	33.58 -1.40 0.00	37.05 -1.46 0.00	34.50 -1.25 0.00	33.42 -0.93 0.00	31.67 -1.01 0.00	33.31 -0.85 0.00	30.40 -0.78 0.00	27.31 -0.84 0.00	23.27 -0.92 0.00
NIAGARA___ 23760	25.08 -1.45 -0.22	23.52 -1.11 0.00	21.48 -1.11 0.00	20.00 -0.73 0.00	19.30 -0.66 0.00	19.98 -0.66 0.00	20.32 -0.80 0.00	20.78 -1.21 0.00	23.91 -1.55 0.00	25.73 -2.12 0.00	27.79 -2.52 0.00	29.77 -2.91 0.00	32.61 -2.99 0.00	31.95 -3.38 -0.17	31.77 -3.30 -0.31	31.86 -3.39 -0.27	34.86 -3.66 0.00	32.90 -3.00 -0.15	31.77 -2.58 0.00	30.20 -2.49 0.00	30.99 -3.18 0.00	29.21 -1.96 0.00	27.00 -1.16 0.00	23.29 -1.01 -0.12
NINE_MILE_1 23575	25.74 -0.66 -0.09	24.04 -0.59 0.00	22.02 -0.56 0.00	20.23 -0.50 0.00	19.46 -0.50 0.00	20.14 -0.50 0.00	20.62 -0.51 0.00	21.46 -0.53 0.00	24.88 -0.58 0.00	27.18 -0.67 0.00	29.58 -0.73 0.00	31.90 -0.78 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.02 -0.87 -0.13	34.19 -0.91 -0.11	37.56 -0.96 0.00	34.96 -0.86 -0.06	33.56 -0.79 0.00	31.93 -0.75 0.00	33.35 -0.82 0.00	30.52 -0.66 0.00	27.59 -0.56 0.00	23.70 -0.53 -0.05
NINE_MILE_2 23744	25.74 -0.66 -0.09	24.04 -0.59 0.00	22.02 -0.56 0.00	20.23 -0.50 0.00	19.46 -0.50 0.00	20.14 -0.50 0.00	20.62 -0.51 0.00	21.46 -0.53 0.00	24.88 -0.58 0.00	27.18 -0.67 0.00	29.58 -0.73 0.00	31.90 -0.78 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.02 -0.87 -0.13	34.18 -0.91 -0.11	37.56 -0.96 0.00	34.96 -0.86 -0.06	33.56 -0.79 0.00	31.93 -0.75 0.00	33.35 -0.82 0.00	30.52 -0.66 0.00	27.59 -0.56 0.00	23.70 -0.53 -0.05
NM_CAPITAL___DRP 24208	29.59 1.45 -1.84	25.96 1.33 0.00	23.76 1.17 0.00	21.80 1.08 0.00	20.95 1.00 0.00	21.71 1.07 0.00	22.18 1.06 0.00	23.18 1.19 0.00	26.62 1.15 0.00	29.13 1.28 0.00	31.70 1.39 0.00	34.19 1.50 0.00	37.13 1.53 0.00	36.28 1.37 0.25	35.69 1.39 0.46	36.05 1.47 0.40	40.25 1.73 0.00	37.00 1.47 0.22	35.68 1.34 0.00	34.05 1.37 0.00	35.60 1.43 0.00	32.42 1.25 0.00	29.23 1.07 0.00	26.27 1.06 -1.02
NM_CENTRAL___DRP 24181	26.55 0.13 -0.10	24.75 0.12 0.00	22.63 0.05 0.00	20.79 0.06 0.00	19.99 0.04 0.00	20.70 0.06 0.00	21.21 0.08 0.00	22.10 0.11 0.00	25.70 0.23 0.00	28.15 0.31 0.00	30.67 0.37 0.00	33.08 0.39 0.00	36.06 0.46 0.00	35.59 0.35 -0.08	35.30 0.38 -0.15	35.43 0.31 -0.13	38.86 0.35 0.00	36.26 0.43 -0.07	34.79 0.45 0.00	33.11 0.42 0.00	34.64 0.48 0.00	31.67 0.50 0.00	28.58 0.42 0.00	24.48 0.24 -0.06
NM_FRONTIER___DRP 24179	25.14 -1.40 -0.22	23.60 -1.03 0.00	21.52 -1.06 0.00	20.08 -0.64 0.00	19.36 -0.60 0.00	20.06 -0.58 0.00	20.38 -0.74 0.00	20.76 -1.23 0.00	23.89 -1.58 0.00	25.62 -2.23 0.00	27.67 -2.64 0.00	29.64 -3.04 0.00	32.43 -3.17 0.00	31.78 -3.55 -0.17	31.60 -3.48 -0.31	31.69 -3.57 -0.27	34.67 -3.85 0.00	32.72 -3.18 -0.15	31.63 -2.71 0.00	30.04 -2.65 0.00	30.82 -3.35 0.00	29.06 -2.12 0.00	27.03 -1.13 0.00	23.34 -0.97 -0.12
NM_ST_REGIS___HYD 24053	24.81 -1.50 0.00	23.15 -1.48 0.00	21.68 -0.90 0.00	19.88 -0.85 0.00	19.30 -0.66 0.00	19.96 -0.68 0.00	20.47 -0.65 0.00	21.09 -0.90 0.00	23.86 -1.60 0.00	26.07 -1.78 0.00	28.28 -2.03 0.00	30.43 -2.25 0.00	33.21 -2.38 0.00	33.19 -1.97 0.00	32.68 -2.08 0.00	32.89 -2.10 0.00	36.28 -2.24 0.00	33.79 -1.97 0.00	32.70 -1.65 0.00	30.85 -1.83 0.00	32.35 -1.81 0.00	29.46 -1.71 0.00	26.52 -1.63 0.00	22.74 -1.45 0.00
NORTHPORT___1 23551	32.19 3.34 -2.53	27.88 3.10 -0.14	25.14 2.55 0.00	22.59 1.87 0.00	21.71 1.76 0.00	22.52 1.88 0.00	23.11 1.99 0.00	24.52 2.53 0.00	29.98 3.49 -1.02	39.00 3.73 -7.42	40.49 3.94 -6.24	41.07 4.28 -4.11	45.76 4.95 -5.22	48.37 4.92 -8.30	44.26 4.87 -4.63	45.72 4.90 -5.84	47.46 5.43 -3.51	45.63 5.01 -4.87	43.69 4.63 -4.71	41.07 4.31 -4.07	41.07 4.47 -2.43	40.24 3.99 -5.07	39.14 3.60 -7.38	31.67 3.19 -4.29
NORTHPORT___2 23552	32.19 3.34 -2.53	27.88 3.10 -0.14	25.14 2.55 0.00	22.59 1.87 0.00	21.71 1.76 0.00	22.52 1.88 0.00	23.11 1.99 0.00	24.52 2.53 0.00	29.98 3.49 -1.02	39.00 3.73 -7.42	40.49 3.94 -6.24	41.07 4.28 -4.11	45.76 4.95 -5.22	48.37 4.92 -8.30	44.26 4.87 -4.63	45.72 4.90 -5.84	47.46 5.43 -3.51	45.63 5.01 -4.87	43.69 4.63 -4.71	41.07 4.31 -4.07	41.07 4.47 -2.43	40.24 3.99 -5.07	39.14 3.60 -7.38	31.67 3.19 -4.29
NORTHPORT___3 23553	31.97 3.13 -2.53	27.63 2.86 -0.14	24.93 2.35 0.00	22.43 1.70 0.00	21.51 1.56 0.00	22.29 1.65 0.00	22.90 1.77 0.00	24.25 2.27 0.00	29.67 3.18 -1.02	38.75 3.48 -7.42	40.22 3.67 -6.24	40.71 3.92 -4.11	45.05 4.23 -5.22	47.67 4.22 -8.30	43.56 4.17 -4.63	45.06 4.23 -5.84	46.69 4.66 -3.51	44.91 4.29 -4.87	43.01 3.95 -4.71	40.64 3.89 -4.07	40.69 4.10 -2.43	39.96 3.71 -5.07	38.91 3.38 -7.38	31.44 2.97 -4.28

NORTHPORT___4 23650	31.97 3.13 -2.53	27.63 2.86 -0.14	24.93 2.35 0.00	22.43 1.70 0.00	21.51 1.56 0.00	22.29 1.65 0.00	22.90 1.77 0.00	24.25 2.27 0.00	29.67 3.18 -1.02	38.75 3.48 -7.42	40.22 3.67 -6.24	40.71 3.92 -4.11	45.05 4.23 -5.22	47.67 4.22 -8.30	43.56 4.17 -4.63	45.06 4.23 -5.84	46.69 4.66 -3.51	44.91 4.29 -4.87	43.01 3.95 -4.71	40.64 3.89 -4.07	40.69 4.10 -2.43	39.96 3.71 -5.07	38.91 3.38 -7.38	31.44 2.97 -4.28
NORTHPORT___IC 23718	32.19 3.34 -2.53	27.88 3.10 -0.14	25.14 2.55 0.00	22.59 1.87 0.00	21.71 1.76 0.00	22.52 1.88 0.00	23.11 1.99 0.00	24.52 2.53 0.00	29.98 3.49 -1.02	39.00 3.73 -7.42	40.49 3.94 -6.24	41.07 4.28 -4.11	45.76 4.95 -5.22	48.37 4.92 -8.30	44.26 4.87 -4.63	45.72 4.90 -5.84	47.46 5.43 -3.51	45.63 5.01 -4.87	43.69 4.63 -4.71	41.07 4.31 -4.07	41.07 4.47 -2.43	40.24 3.99 -5.07	39.14 3.60 -7.38	31.67 3.19 -4.29
NPX_GEN_1385_PROXY 323591	31.53 2.69 -2.53	27.63 2.86 -0.14	24.93 2.35 0.00	22.40 1.68 0.00	21.71 1.76 0.00	22.52 1.88 0.00	23.11 1.99 0.00	24.52 2.53 0.00	29.90 3.41 -1.02	36.25 2.95 -5.45	39.00 3.09 -5.60	40.00 3.37 -3.95	41.00 3.95 -1.45	42.00 3.94 -2.91	43.29 3.89 -4.63	44.78 3.95 -5.84	46.38 4.35 -3.51	44.63 4.00 -4.87	41.48 3.64 -3.50	39.00 3.40 -2.92	40.12 3.52 -2.43	37.60 3.12 -3.31	35.59 2.79 -4.65	32.10 2.80 -5.11
NPX_GEN_CSC 323557	32.58 3.71 -2.56	28.12 3.32 -0.16	25.27 2.69 0.00	22.65 1.93 0.00	21.73 1.78 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.60 2.62 0.00	30.24 3.75 -1.02	39.53 4.26 -7.42	41.16 4.61 -6.24	41.92 5.13 -4.11	46.58 5.77 -5.22	49.22 5.77 -8.30	45.06 5.67 -4.63	46.53 5.70 -5.84	48.31 6.28 -3.51	46.41 5.79 -4.87	44.45 5.39 -4.71	41.85 5.10 -4.07	41.96 5.36 -2.43	40.89 4.65 -5.07	38.80 4.08 -6.56	32.80 3.46 -5.16
NSINS_S_GLNS_FALLS 23858	30.25 2.05 -1.88	26.95 2.31 0.00	24.62 2.03 0.00	22.59 1.87 0.00	21.69 1.74 0.00	22.52 1.88 0.00	22.92 1.79 0.00	23.97 1.98 0.00	27.89 2.42 0.00	30.63 2.78 0.00	33.16 2.85 0.00	35.66 2.97 0.00	38.52 2.92 0.00	37.57 2.50 0.08	36.90 2.29 0.15	37.19 2.34 0.13	41.41 2.89 0.00	38.08 2.40 0.07	37.06 2.71 0.00	35.75 3.07 0.00	37.31 3.14 0.00	33.98 2.81 0.00	30.66 2.50 0.00	27.65 2.42 -1.04
NUCOR_STEEL___DRP 24197	26.83 0.34 -0.18	24.98 0.34 0.00	22.81 0.23 0.00	21.02 0.29 0.00	20.19 0.24 0.00	20.95 0.31 0.00	21.44 0.32 0.00	22.32 0.33 0.00	25.95 0.48 0.00	28.38 0.53 0.00	30.88 0.57 0.00	33.27 0.59 0.00	36.31 0.71 0.00	35.79 0.49 -0.14	35.57 0.55 -0.26	35.73 0.53 -0.22	38.90 0.39 0.00	36.52 0.64 0.00	35.10 0.75 0.00	33.37 0.69 0.00	34.88 0.72 0.00	31.99 0.81 0.00	28.89 0.73 0.00	24.77 0.48 -0.10
NYISO_LBMP_REFERENCE 24008	26.31 0.00 0.00	24.63 0.00 0.00	22.58 0.00 0.00	20.73 0.00 0.00	19.95 0.00 0.00	20.64 0.00 0.00	21.12 0.00 0.00	21.99 0.00 0.00	25.47 0.00 0.00	27.85 0.00 0.00	30.31 0.00 0.00	32.68 0.00 0.00	35.60 0.00 0.00	35.16 0.00 0.00	34.76 0.00 0.00	34.98 0.00 0.00	38.52 0.00 0.00	35.76 0.00 0.00	34.34 0.00 0.00	32.68 0.00 0.00	34.17 0.00 0.00	31.18 0.00 0.00	28.16 0.00 0.00	24.19 0.00 0.00
NYPA_BRENTWD___GT 24164	32.61 3.71 -2.59	28.22 3.40 -0.19	25.38 2.80 0.00	22.80 2.07 0.00	21.89 1.93 0.00	22.68 2.04 0.00	23.30 2.18 0.00	24.71 2.73 0.00	30.29 3.80 -1.02	39.42 4.15 -7.42	41.01 4.46 -6.24	41.69 4.90 -4.11	46.37 5.55 -5.22	49.01 5.55 -8.30	44.85 5.46 -4.63	46.35 5.53 -5.84	48.11 6.08 -3.51	46.24 5.61 -4.87	44.28 5.22 -4.71	41.66 4.90 -4.07	41.72 5.12 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.39	32.09 3.51 -4.39
NYPA_GOWANUS___GT5 24156	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NYPA_GOWANUS___GT6 24157	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81
NYPA_HARLEM__RVR__GT1 24160	30.84 3.08 -1.45	27.44 2.81 -0.01	25.05 2.46 0.00	22.82 2.09 0.00	21.87 1.92 0.00	22.67 2.02 0.00	23.28 2.16 0.00	24.28 2.29 0.00	28.37 2.90 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.71 4.34 -3.61	42.46 4.34 -3.14	43.26 4.74 0.00	41.93 4.47 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.41 4.24 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.94 2.95 -0.81
NYPA_HARLEM__RVR__GT2 24161	30.84 3.08 -1.45	27.44 2.81 -0.01	25.05 2.46 0.00	22.82 2.09 0.00	21.87 1.92 0.00	22.67 2.02 0.00	23.28 2.16 0.00	24.28 2.29 0.00	28.37 2.90 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.71 4.34 -3.61	42.46 4.34 -3.14	43.26 4.74 0.00	41.93 4.47 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.41 4.24 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.94 2.95 -0.81
NYPA_KENT___GT 24152	30.81 3.05 -1.45	27.35 2.71 -0.01	24.92 2.33 0.00	22.70 1.97 0.00	21.75 1.80 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.97 3.67 0.00	36.88 4.15 -0.05	42.64 4.59 -2.45	46.97 4.60 -7.20	49.16 4.59 -9.81	47.38 4.62 -7.77	49.24 5.01 -5.71	47.13 4.72 -6.66	44.03 4.36 -5.33	40.88 4.15 -4.05	41.79 4.41 -3.22	47.81 3.87 -12.77	31.65 3.43 -0.06	27.89 2.90 -0.81
NYPA_POUCH1___GT 24155	30.76 3.00 -1.45	27.30 2.66 -0.01	24.85 2.26 0.00	22.65 1.93 0.00	21.69 1.74 0.00	22.42 1.78 0.00	23.05 1.92 0.00	24.15 2.16 0.00	28.35 2.88 0.00	31.11 3.26 0.00	33.92 3.60 0.00	36.89 4.12 -0.09	45.32 4.59 -5.13	50.41 4.60 -10.65	54.57 4.62 -15.18	50.41 4.62 -10.81	54.23 5.04 -10.67	50.42 4.76 -9.91	47.56 4.40 -8.81	45.32 4.15 -8.49	45.32 4.41 -6.75	61.80 3.87 -26.75	31.67 3.41 -0.11	27.85 2.85 -0.81
NYPA_VERNON___GT2 24162	30.79 3.02 -1.45	27.32 2.69 -0.01	24.89 2.30 -0.01	22.70 1.97 0.00	21.75 1.80 0.00	22.52 1.88 0.00	23.15 2.03 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.82 4.12 -0.02	40.96 4.52 -0.85	43.45 4.54 -3.75	45.02 4.52 -5.74	44.23 4.51 -4.74	45.42 4.93 -1.97	43.81 4.65 -3.41	40.47 4.29 -1.84	38.16 4.08 -1.40	39.62 4.34 -1.11	39.37 3.80 -4.39	31.56 3.38 -0.03	27.87 2.88 -0.81
NYPA_VERNON___GT3 24163	30.79 3.02 -1.45	27.32 2.69 -0.01	24.89 2.30 -0.01	22.70 1.97 0.00	21.75 1.80 0.00	22.52 1.88 0.00	23.15 2.03 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.82 4.12 -0.02	40.96 4.52 -0.85	43.45 4.54 -3.75	45.02 4.52 -5.74	44.23 4.51 -4.74	45.42 4.93 -1.97	43.81 4.65 -3.41	40.47 4.29 -1.84	38.16 4.08 -1.40	39.62 4.34 -1.11	39.37 3.80 -4.39	31.56 3.38 -0.03	27.87 2.88 -0.81



NYPYA__ASTORIA_CC1 323568	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
NYPYA__ASTORIA_CC2 323569	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.15 2.03 0.00	24.21 2.22 0.00	28.37 2.90 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.74 4.05 -0.01	40.05 4.45 -0.01	41.57 4.47 -1.95	42.82 4.45 -3.61	42.61 4.48 -3.14	43.37 4.85 0.00	42.04 4.58 -1.70	38.61 4.26 -0.01	36.74 4.05 -0.01	38.44 4.27 -0.01	34.95 3.77 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
NYPYA__HOLTSVILL 23794	32.55 3.68 -2.55	28.14 3.35 -0.16	25.34 2.75 0.00	22.74 2.01 0.00	21.81 1.86 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.24 3.75 -1.02	39.42 4.15 -7.42	41.01 4.46 -6.24	41.73 4.94 -4.11	46.34 5.52 -5.22	48.97 5.52 -8.30	44.81 5.42 -4.63	46.25 5.42 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.21 5.15 -4.71	41.66 4.90 -4.07	41.75 5.16 -2.43	40.77 4.52 -5.07	39.54 4.00 -7.38	31.97 3.46 -4.33
NYPYA__HELLGATE_GT1 24158	30.84 3.08 -1.45	27.44 2.81 -0.01	25.05 2.46 0.00	22.82 2.09 0.00	21.87 1.92 0.00	22.67 2.02 0.00	23.28 2.16 0.00	24.28 2.29 0.00	28.37 2.90 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.71 4.34 -3.61	42.46 4.34 -3.14	43.26 4.74 0.00	41.93 4.47 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.41 4.24 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.94 2.95 -0.81
NYPYA__HELLGATE_GT2 24159	30.84 3.08 -1.45	27.44 2.81 -0.01	25.05 2.46 0.00	22.82 2.09 0.00	21.87 1.92 0.00	22.67 2.02 0.00	23.28 2.16 0.00	24.28 2.29 0.00	28.37 2.90 0.00	30.99 3.15 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.46 4.36 -1.95	42.71 4.34 -3.61	42.46 4.34 -3.14	43.26 4.74 0.00	41.93 4.47 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.41 4.24 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.94 2.95 -0.81
NYS_BARGE__HYD 23848	25.40 -1.13 -0.21	23.82 -0.81 0.00	21.70 -0.88 0.00	20.23 -0.50 0.00	19.50 -0.46 0.00	20.21 -0.43 0.00	20.55 -0.57 0.00	20.98 -1.01 0.00	24.17 -1.30 0.00	25.98 -1.87 0.00	28.13 -2.18 0.00	30.13 -2.55 0.00	33.00 -2.60 0.00	32.33 -2.99 -0.16	32.15 -2.92 -0.31	32.24 -3.01 -0.27	35.32 -3.20 0.00	33.32 -2.57 -0.14	32.18 -2.16 0.00	30.52 -2.16 0.00	31.33 -2.84 0.00	29.52 -1.65 0.00	27.37 -0.79 0.00	23.58 -0.72 -0.12
O.H_GEN_BRUCE 24063	25.10 -1.45 -0.24	23.52 -1.11 0.00	21.48 -1.11 0.00	20.00 -0.73 0.00	19.28 -0.68 0.00	20.00 -0.64 0.00	20.32 -0.80 0.00	20.89 -1.10 0.00	24.04 -1.43 0.00	25.93 -1.92 0.00	28.00 -2.30 0.00	30.00 -2.68 0.00	32.01 -2.78 0.81	32.08 -3.13 -0.06	32.04 -3.06 -0.34	32.03 -3.15 -0.20	34.00 -3.39 1.12	33.13 -2.79 -0.16	31.97 -2.37 0.00	30.43 -2.25 0.00	31.30 -2.87 0.00	29.37 -1.81 0.00	26.23 -1.10 0.82	24.17 -0.97 -0.96
OAK ORCHARD__HYD 24046	25.96 -0.53 -0.17	24.21 -0.42 0.00	22.11 -0.48 0.00	20.44 -0.29 0.00	19.65 -0.30 0.00	20.39 -0.25 0.00	20.81 -0.32 0.00	21.50 -0.48 0.00	24.93 -0.54 0.00	27.12 -0.72 0.00	29.46 -0.85 0.00	31.67 -1.01 0.00	34.64 -0.96 0.00	34.06 -1.23 -0.13	33.83 -1.18 -0.25	34.01 -1.19 -0.22	37.28 -1.23 0.00	34.98 -0.89 -0.12	33.62 -0.72 0.00	31.96 -0.72 0.00	33.11 -1.06 0.00	30.71 -0.47 0.00	27.99 -0.17 0.00	23.97 -0.32 -0.10
OCC_CHEM__DRP 24175	25.19 -1.34 -0.22	23.65 -0.99 0.00	21.57 -1.02 0.00	20.12 -0.60 0.00	19.40 -0.56 0.00	20.10 -0.54 0.00	20.43 -0.70 0.00	20.80 -1.19 0.00	23.94 -1.53 0.00	25.70 -2.14 0.00	27.76 -2.55 0.00	29.74 -2.94 0.00	32.57 -3.03 0.00	31.92 -3.41 -0.17	31.74 -3.34 -0.31	31.79 -3.46 -0.27	34.78 -3.74 0.00	32.83 -3.08 -0.15	31.73 -2.61 0.00	30.13 -2.55 0.00	30.92 -3.25 0.00	29.18 -2.00 0.00	27.09 -1.07 0.00	23.39 -0.92 -0.12
OLIN_CORP_DRP 24177	25.14 -1.40 -0.22	23.60 -1.03 0.00	21.52 -1.06 0.00	20.06 -0.66 0.00	19.33 -0.62 0.00	20.04 -0.60 0.00	20.36 -0.76 0.00	20.74 -1.25 0.00	23.89 -1.58 0.00	25.65 -2.20 0.00	27.70 -2.61 0.00	29.68 -3.01 0.00	32.50 -3.10 0.00	31.85 -3.48 -0.17	31.67 -3.41 -0.32	31.73 -3.53 -0.28	34.70 -3.81 0.00	32.79 -3.11 -0.15	31.67 -2.68 0.00	30.07 -2.62 0.00	30.85 -3.31 0.00	29.09 -2.09 0.00	27.03 -1.13 0.00	23.34 -0.97 -0.12
ONEIDA_HERK_LFGE 323681	26.68 0.37 0.00	24.93 0.30 0.00	22.86 0.27 0.00	20.95 0.23 0.00	20.17 0.22 0.00	20.89 0.25 0.00	21.42 0.30 0.00	22.27 0.29 0.00	25.93 0.46 0.00	28.40 0.56 0.00	30.91 0.61 0.00	33.34 0.65 0.00	36.31 0.71 0.00	35.79 0.63 0.00	35.35 0.59 0.00	35.41 0.42 0.00	38.94 0.42 0.00	36.22 0.46 0.00	34.93 0.58 0.00	33.20 0.52 0.00	34.85 0.68 0.00	31.77 0.59 0.00	28.58 0.42 0.00	24.38 0.19 0.00
ONONDAGA_REF_OCCRA 23987	26.65 0.21 -0.12	24.80 0.17 0.00	22.70 0.11 0.00	20.85 0.13 0.00	20.05 0.10 0.00	20.76 0.12 0.00	21.27 0.15 0.00	22.16 0.18 0.00	25.80 0.33 0.00	28.24 0.39 0.00	30.79 0.48 0.00	33.20 0.52 0.00	36.20 0.60 0.00	35.75 0.49 -0.10	35.47 0.52 -0.18	35.60 0.45 -0.16	39.02 0.50 0.00	36.38 0.54 -0.09	34.93 0.58 0.00	33.24 0.56 0.00	34.78 0.62 0.00	31.80 0.62 0.00	28.66 0.51 0.00	24.55 0.29 -0.07
ONONDAGA__COGEN 23986	26.44 0.00 -0.13	24.66 0.02 0.00	22.54 -0.05 0.00	20.73 0.00 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.12 0.00 0.00	22.01 0.02 0.00	25.57 0.10 0.00	27.99 0.14 0.00	30.49 0.18 0.00	32.88 0.20 0.00	35.85 0.25 0.00	35.40 0.14 -0.10	35.13 0.17 -0.19	35.26 0.11 -0.17	38.67 0.15 0.00	36.06 0.22 -0.09	34.62 0.27 0.00	32.94 0.26 0.00	34.44 0.27 0.00	31.49 0.31 0.00	28.44 0.28 0.00	24.38 0.12 -0.07
ONTARIO__LFGE 23819	26.49 -0.03 -0.20	24.68 0.05 0.00	22.54 -0.05 0.00	20.81 0.08 0.00	20.01 0.06 0.00	20.76 0.12 0.00	21.23 0.11 0.00	22.08 0.09 0.00	25.62 0.15 0.00	27.96 0.11 0.00	30.43 0.12 0.00	32.72 0.03 0.00	35.74 0.14 0.00	35.24 -0.07 -0.16	35.02 -0.03 -0.29	35.17 -0.07 -0.25	38.48 -0.04 0.00	36.04 0.14 -0.14	34.62 0.27 0.00	32.98 0.29 0.00	34.30 0.14 0.00	31.58 0.40 0.00	28.60 0.45 0.00	24.54 0.24 -0.11
OSWEGATCHIE__HYD 24044	25.50 -0.82 0.00	23.77 -0.86 0.00	22.07 -0.52 0.00	20.23 -0.50 0.00	19.57 -0.38 0.00	20.25 -0.39 0.00	20.76 -0.36 0.00	21.48 -0.50 0.00	24.65 -0.82 0.00	26.98 -0.86 0.00	29.31 -1.00 0.00	31.54 -1.14 0.00	34.42 -1.17 0.00	34.14 -1.02 0.00	33.51 -1.25 0.00	33.58 -1.40 0.00	37.05 -1.46 0.00	34.50 -1.25 0.00	33.42 -0.93 0.00	31.67 -1.01 0.00	33.31 -0.85 0.00	30.40 -0.78 0.00	27.31 -0.84 0.00	23.27 -0.92 0.00
OSWEGO__5 23606	25.94 -0.47 -0.10	24.21 -0.42 0.00	22.18 -0.41 0.00	20.37 -0.35 0.00	19.60 -0.36 0.00	20.29 -0.35 0.00	20.76 -0.36 0.00	21.61 -0.37 0.00	25.06 -0.41 0.00	27.40 -0.45 0.00	29.82 -0.49 0.00	32.13 -0.56 0.00	35.03 -0.57 0.00	34.60 -0.63 -0.08	34.28 -0.62 -0.15	34.45 -0.67 -0.13	37.83 -0.69 0.00	35.22 -0.61 -0.07	33.83 -0.51 0.00	32.19 -0.49 0.00	33.62 -0.55 0.00	30.74 -0.44 0.00	27.79 -0.37 0.00	23.88 -0.36 -0.06

OSWEGO___6 23613	25.94 -0.47 -0.10	24.21 -0.42 0.00	22.18 -0.41 0.00	20.37 -0.35 0.00	19.60 -0.36 0.00	20.29 -0.35 0.00	20.76 -0.36 0.00	21.61 -0.37 0.00	25.06 -0.41 0.00	27.40 -0.45 0.00	29.82 -0.49 0.00	32.13 -0.56 0.00	35.03 -0.57 0.00	34.60 -0.63 -0.08	34.28 -0.62 -0.15	34.45 -0.67 -0.13	37.83 -0.69 0.00	35.22 -0.61 -0.07	33.83 -0.51 0.00	32.19 -0.49 0.00	33.62 -0.55 0.00	30.74 -0.44 0.00	27.79 -0.37 0.00	23.88 -0.36 -0.06
OUTOKUMPU-AB___DRP 24206	25.61 -0.92 -0.22	24.02 -0.61 0.00	21.88 -0.70 0.00	20.42 -0.31 0.00	19.65 -0.30 0.00	20.37 -0.27 0.00	20.74 -0.38 0.00	21.20 -0.79 0.00	24.42 -1.05 0.00	26.32 -1.53 0.00	28.49 -1.82 0.00	30.56 -2.12 0.00	33.50 -2.10 0.00	32.83 -2.50 -0.17	32.65 -2.43 -0.32	32.71 -2.55 -0.28	35.82 -2.70 0.00	33.80 -2.11 -0.15	32.63 -1.72 0.00	30.95 -1.73 0.00	31.74 -2.42 0.00	29.90 -1.28 0.00	27.65 -0.51 0.00	23.80 -0.51 -0.12
OXBOW___ 24026	25.45 -1.08 -0.22	23.89 -0.74 0.00	21.77 -0.81 0.00	20.31 -0.41 0.00	19.57 -0.38 0.00	20.29 -0.35 0.00	20.64 -0.49 0.00	21.07 -0.92 0.00	24.25 -1.22 0.00	26.09 -1.75 0.00	28.25 -2.06 0.00	30.27 -2.42 0.00	33.14 -2.46 0.00	32.48 -2.85 -0.17	32.30 -2.78 -0.32	32.39 -2.87 -0.28	35.47 -3.04 0.00	33.47 -2.43 -0.15	32.32 -2.03 0.00	30.66 -2.03 0.00	31.43 -2.73 0.00	29.62 -1.56 0.00	27.45 -0.70 0.00	23.66 -0.65 -0.12
OXY_CHEM_DSASP 323612	25.19 -1.34 -0.22	23.65 -0.99 0.00	21.57 -1.02 0.00	20.12 -0.60 0.00	19.40 -0.56 0.00	20.10 -0.54 0.00	20.43 -0.70 0.00	20.80 -1.19 0.00	23.94 -1.53 0.00	25.70 -2.14 0.00	27.76 -2.55 0.00	29.74 -2.94 0.00	32.57 -3.03 0.00	31.92 -3.41 -0.17	31.74 -3.34 -0.31	31.79 -3.46 -0.27	34.78 -3.74 0.00	32.83 -3.08 -0.15	31.73 -2.61 0.00	30.13 -2.55 0.00	30.92 -3.25 0.00	29.18 -2.00 0.00	27.09 -1.07 0.00	23.39 -0.92 -0.12
PEEKSKILL___ 23653	30.27 2.53 -1.43	26.87 2.24 0.00	24.50 1.92 0.00	22.36 1.64 0.00	21.45 1.50 0.00	22.23 1.59 0.00	22.86 1.73 0.00	23.97 1.98 0.00	28.07 2.60 0.00	30.77 2.92 0.00	33.49 3.18 0.00	36.18 3.50 0.00	39.44 3.85 0.00	40.91 3.83 -1.92	42.15 3.82 -3.56	41.94 3.85 -3.11	42.79 4.27 0.00	41.40 3.97 -1.68	37.98 3.64 0.00	36.18 3.50 0.00	37.89 3.72 0.00	34.39 3.21 0.00	30.97 2.82 0.00	27.40 2.42 -0.79
PGE MADISON___WINDPWR 24146	28.53 1.79 -0.42	26.31 1.68 0.00	24.03 1.45 0.00	22.09 1.37 0.00	21.25 1.30 0.00	22.04 1.40 0.00	22.62 1.50 0.00	23.53 1.54 0.00	27.56 2.09 0.00	30.16 2.31 0.00	32.79 2.49 0.00	35.33 2.65 0.00	38.52 2.92 0.00	38.16 2.67 -0.33	38.05 2.68 -0.62	37.90 2.38 -0.54	40.95 2.43 0.00	38.51 2.47 -0.29	36.95 2.61 0.00	35.13 2.45 0.00	36.93 2.77 0.00	33.64 2.46 0.00	30.24 2.08 0.00	25.87 1.45 -0.23
PIERCEFIELD___HYD 23852	24.66 -1.66 0.00	23.00 -1.63 0.00	21.59 -0.99 0.00	19.81 -0.91 0.00	19.22 -0.74 0.00	19.88 -0.76 0.00	20.38 -0.74 0.00	21.02 -0.97 0.00	23.68 -1.78 0.00	25.87 -1.98 0.00	28.07 -2.24 0.00	30.17 -2.52 0.00	32.89 -2.71 0.00	32.87 -2.28 0.00	32.36 -2.40 0.00	32.53 -2.45 0.00	35.97 -2.54 0.00	33.54 -2.22 0.00	32.49 -1.86 0.00	30.69 -1.99 0.00	32.22 -1.95 0.00	29.34 -1.84 0.00	26.41 -1.75 0.00	22.61 -1.57 0.00
PINELAWN_CC_1 323563	32.60 3.55 -2.74	28.20 3.25 -0.32	25.25 2.66 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.58 1.94 0.00	23.19 2.07 0.00	24.58 2.59 0.00	30.08 3.59 -1.02	39.25 3.98 -7.42	40.85 4.30 -6.24	41.50 4.71 -5.22	46.09 5.27 -8.30	48.66 5.20 -4.63	44.54 5.14 -5.84	46.04 5.21 -5.74	47.77 5.74 -4.87	45.91 5.29 -4.71	43.97 4.91 -4.07	41.43 4.67 -4.07	41.52 4.92 -2.43	40.61 4.36 -5.07	39.47 3.89 -7.43	32.25 3.36 -4.71
PJM_GEN_HTP_PROXY 323702	30.62 2.87 -1.44	27.19 2.56 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.07 1.94 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.88 3.57 0.00	36.64 3.95 0.00	39.90 4.31 0.00	41.42 4.32 -1.94	42.68 4.31 -3.61	42.46 4.34 -3.14	43.29 4.78 0.00	41.89 4.43 -1.70	38.43 4.08 0.00	36.57 3.89 0.00	38.30 4.13 0.00	34.79 3.61 0.00	30.54 3.21 0.82	28.54 2.73 -1.63
PJM_GEN_KEystone 24065	27.45 0.34 -0.80	25.05 0.42 0.00	22.83 0.25 0.00	21.10 0.37 0.00	20.27 0.32 0.00	21.03 0.39 0.00	21.48 0.36 0.00	22.41 0.42 0.00	26.00 0.54 0.00	28.29 0.44 0.00	30.67 0.37 0.00	33.01 0.33 0.00	36.06 0.46 0.00	36.41 0.28 -0.98	36.89 0.31 -1.81	36.84 0.28 -1.58	38.90 0.39 0.00	37.07 0.46 -0.85	34.89 0.55 0.00	33.30 0.62 0.00	34.58 0.41 0.00	31.80 0.62 0.82	28.03 0.70 0.82	26.08 0.63 -1.27
PJM_GEN_NEPTUNE_PROXY 323594	31.83 3.08 -2.44	27.50 2.81 -0.06	24.91 2.33 0.00	22.43 1.70 0.00	21.49 1.54 0.00	22.29 1.65 0.00	22.90 1.77 0.00	24.23 2.24 0.00	29.62 3.13 -1.02	38.72 3.45 -7.42	40.25 3.70 -6.24	40.84 4.05 -4.11	45.30 4.49 -5.22	47.92 4.47 -8.30	43.81 4.42 -4.63	45.30 4.48 -5.84	46.96 4.93 -3.51	45.16 4.54 -4.87	43.25 4.19 -4.71	40.77 4.02 -4.07	40.83 4.24 -2.43	39.99 3.74 -5.07	38.04 3.35 -6.53	32.00 2.90 -4.92
PJM_GEN_VFT_PROXY 323633	30.60 2.84 -1.44	27.14 2.51 0.00	24.73 2.15 0.00	22.51 1.78 0.00	21.57 1.62 0.00	22.35 1.71 0.00	23.05 1.92 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.79 4.20 0.00	41.43 4.32 -1.94	42.68 4.31 -3.61	42.46 4.34 -3.14	43.25 4.74 0.00	41.89 4.43 -1.70	38.36 4.02 0.00	36.54 3.85 0.00	38.23 4.06 0.00	34.76 3.58 0.00	30.51 3.18 0.82	28.49 2.68 -1.63
PLEASANTVLY___LBMP 24000	30.15 2.34 -1.49	26.75 2.12 0.00	24.39 1.81 0.00	22.28 1.56 0.00	21.37 1.42 0.00	22.17 1.53 0.00	22.75 1.63 0.00	23.86 1.87 0.00	27.86 2.39 0.00	30.55 2.70 0.00	33.25 2.94 0.00	35.92 3.24 0.00	39.09 3.49 0.00	40.63 3.45 -2.03	41.97 3.44 -3.77	41.76 3.50 -3.28	42.41 3.89 0.00	41.11 3.58 -1.78	37.64 3.30 0.00	35.85 3.17 0.00	37.52 3.35 0.00	34.11 2.93 0.00	30.74 2.59 0.00	27.26 2.25 -0.83
POLETTI___ 23519	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.71 4.02 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.92 4.47 -1.70	38.50 4.15 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.85 3.68 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
PORT_JEFF_3 23555	32.58 3.71 -2.56	28.14 3.35 -0.16	25.34 2.75 0.00	22.74 2.01 0.00	21.81 1.86 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.26 3.77 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.76 4.97 -4.11	46.30 5.48 -5.22	48.90 5.45 -8.30	44.81 5.42 -4.63	46.18 5.35 -5.84	47.92 5.89 -3.51	46.06 5.43 -4.87	44.14 5.08 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.80 4.55 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33
PORT_JEFF_4 23616	32.58 3.71 -2.56	28.14 3.35 -0.16	25.34 2.75 0.00	22.74 2.01 0.00	21.81 1.86 0.00	22.62 1.98 0.00	23.23 2.11 0.00	24.67 2.68 0.00	30.26 3.77 -1.02	39.45 4.18 -7.42	41.04 4.48 -6.24	41.76 4.97 -4.11	46.30 5.48 -5.22	48.90 5.45 -8.30	44.81 5.42 -4.63	46.18 5.35 -5.84	47.92 5.89 -3.51	46.06 5.43 -4.87	44.14 5.08 -4.71	41.69 4.94 -4.07	41.75 5.16 -2.43	40.80 4.55 -5.07	39.57 4.03 -7.38	32.00 3.48 -4.33

PORT_JEFF_IC 23713	32.67 3.79 -2.56	28.22 3.42 -0.17	25.38 2.80 0.00	22.80 2.07 0.00	21.87 1.92 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.31 3.82 -1.02	39.53 4.26 -7.42	41.13 4.58 -6.24	41.89 5.10 -4.11	46.48 5.66 -5.22	49.08 5.62 -8.30	44.95 5.56 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.24 5.19 -4.71	41.82 5.07 -4.07	41.89 5.30 -2.43	40.92 4.68 -5.07	39.65 4.11 -7.39	32.09 3.56 -4.34
PPL PILGRIM_ST_GT1 24216	32.61 3.71 -2.59	28.22 3.40 -0.19	25.38 2.80 0.00	22.80 2.07 0.00	21.89 1.93 0.00	22.68 2.04 0.00	23.30 2.18 0.00	24.71 2.73 0.00	30.29 3.80 -1.02	39.42 4.15 -7.42	41.01 4.46 -6.24	41.69 4.90 -4.11	46.37 5.55 -5.22	49.01 5.55 -8.30	44.85 5.46 -4.63	46.35 5.53 -5.84	48.11 6.08 -3.51	46.24 5.61 -4.87	44.28 5.22 -4.71	41.66 4.90 -4.07	41.72 5.12 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.39	32.09 3.51 -4.39
PPL PILGRIM_ST_GT2 24217	32.61 3.71 -2.59	28.22 3.40 -0.19	25.38 2.80 0.00	22.80 2.07 0.00	21.89 1.93 0.00	22.68 2.04 0.00	23.30 2.18 0.00	24.71 2.73 0.00	30.29 3.80 -1.02	39.42 4.15 -7.42	41.01 4.46 -6.24	41.69 4.90 -4.11	46.37 5.55 -5.22	49.01 5.55 -8.30	44.85 5.46 -4.63	46.35 5.53 -5.84	48.11 6.08 -3.51	46.24 5.61 -4.87	44.28 5.22 -4.71	41.66 4.90 -4.07	41.72 5.12 -2.43	40.77 4.52 -5.07	39.57 4.03 -7.39	32.09 3.51 -4.39
PPL_SHRM_GT3 24213	32.53 3.66 -2.56	28.07 3.28 -0.17	25.22 2.64 0.00	22.63 1.91 0.00	21.71 1.76 0.00	22.50 1.86 0.00	23.11 1.99 0.00	24.58 2.59 0.00	30.18 3.69 -1.02	39.45 4.18 -7.42	41.07 4.52 -6.24	41.86 5.07 -4.11	46.51 5.69 -5.22	49.11 5.66 -8.30	44.95 5.56 -4.63	46.42 5.60 -5.84	48.23 6.20 -3.51	46.34 5.72 -4.87	44.38 5.32 -4.71	41.79 5.03 -4.07	41.85 5.26 -2.43	40.83 4.58 -5.07	39.57 4.03 -7.39	31.96 3.43 -4.34
PPL_SHRM_GT4 24214	32.53 3.66 -2.56	28.07 3.28 -0.17	25.22 2.64 0.00	22.63 1.91 0.00	21.71 1.76 0.00	22.50 1.86 0.00	23.11 1.99 0.00	24.58 2.59 0.00	30.18 3.69 -1.02	39.45 4.18 -7.42	41.07 4.52 -6.24	41.86 5.07 -4.11	46.51 5.69 -5.22	49.11 5.66 -8.30	44.95 5.56 -4.63	46.42 5.60 -5.84	48.23 6.20 -3.51	46.34 5.72 -4.87	44.38 5.32 -4.71	41.79 5.03 -4.07	41.85 5.26 -2.43	40.83 4.58 -5.07	39.57 4.03 -7.39	31.96 3.43 -4.34
PROJECT___ORANGE 1 24174	26.57 0.16 -0.10	24.78 0.15 0.00	22.65 0.07 0.00	20.81 0.08 0.00	20.01 0.06 0.00	20.74 0.10 0.00	21.23 0.11 0.00	22.12 0.13 0.00	25.75 0.28 0.00	28.18 0.34 0.00	30.73 0.42 0.00	33.14 0.46 0.00	36.13 0.53 0.00	35.66 0.42 -0.08	35.33 0.42 -0.15	35.50 0.39 -0.13	38.94 0.42 0.00	36.29 0.46 -0.07	34.86 0.52 0.00	33.17 0.49 0.00	34.71 0.54 0.00	31.74 0.56 0.00	28.63 0.48 0.00	24.51 0.27 -0.06
PROJECT___ORANGE 2 24166	26.57 0.16 -0.10	24.78 0.15 0.00	22.65 0.07 0.00	20.81 0.08 0.00	20.01 0.06 0.00	20.74 0.10 0.00	21.23 0.11 0.00	22.12 0.13 0.00	25.75 0.28 0.00	28.18 0.34 0.00	30.73 0.42 0.00	33.14 0.46 0.00	36.13 0.53 0.00	35.66 0.42 -0.08	35.33 0.42 -0.15	35.50 0.39 -0.13	38.94 0.42 0.00	36.29 0.46 -0.07	34.86 0.52 0.00	33.17 0.49 0.00	34.71 0.54 0.00	31.74 0.56 0.00	28.63 0.48 0.00	24.51 0.27 -0.06
PYRITES___HYD 24023	24.79 -1.53 0.00	23.15 -1.48 0.00	21.70 -0.88 0.00	19.90 -0.83 0.00	19.31 -0.64 0.00	19.98 -0.66 0.00	20.49 -0.63 0.00	21.11 -0.88 0.00	23.86 -1.60 0.00	26.07 -1.78 0.00	28.31 -2.00 0.00	30.43 -2.25 0.00	33.21 -2.38 0.00	33.19 -1.97 0.00	32.64 -2.12 0.00	32.81 -2.17 0.00	36.21 -2.31 0.00	33.75 -2.00 0.00	32.66 -1.68 0.00	30.85 -1.83 0.00	32.42 -1.74 0.00	29.46 -1.71 0.00	26.52 -1.63 0.00	22.69 -1.50 0.00
RAMAPO___LBMP 323565	30.21 2.50 -1.40	26.87 2.24 0.00	24.48 1.90 0.00	22.36 1.64 0.00	21.45 1.50 0.00	22.25 1.61 0.00	22.86 1.73 0.00	23.99 2.00 0.00	28.07 2.60 0.00	30.74 2.90 0.00	33.46 3.15 0.00	36.15 3.46 0.00	39.41 3.81 0.00	40.82 3.80 -1.86	42.01 3.79 -3.46	41.84 3.85 -3.01	42.75 4.24 0.00	41.32 3.93 -1.63	37.95 3.61 0.00	36.18 3.50 0.00	37.86 3.69 0.00	34.39 3.21 0.00	30.97 2.82 0.00	27.38 2.42 -0.78
RANKINE____ 23646	25.66 -0.89 -0.24	24.04 -0.59 0.00	21.91 -0.68 0.00	20.42 -0.31 0.00	19.67 -0.28 0.00	20.39 -0.25 0.00	20.76 -0.36 0.00	21.33 -0.66 0.00	24.58 -0.89 0.00	26.51 -1.34 0.00	28.73 -1.58 0.00	30.82 -1.86 0.00	33.78 -1.81 0.00	33.13 -2.21 -0.18	32.94 -2.16 -0.34	33.01 -2.27 -0.30	36.13 -2.39 0.00	34.05 -1.86 -0.16	32.87 -1.48 0.00	31.21 -1.47 0.00	32.05 -2.12 0.00	30.12 -1.06 0.00	27.70 -0.45 0.00	23.86 -0.46 -0.13
RAVENSWOOD_GT2_1 24244	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.88 3.57 0.00	36.67 3.99 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.29 4.78 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD_GT2_2 24245	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.88 3.57 0.00	36.67 3.99 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.29 4.78 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD_GT2_3 24246	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.71 4.02 0.00	39.97 4.38 0.00	41.50 4.39 -1.94	42.75 4.38 -3.61	42.53 4.41 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.50 4.15 0.00	36.64 3.95 0.00	38.37 4.20 0.00	34.85 3.68 0.00	31.42 3.26 0.00	27.77 2.78 -0.80
RAVENSWOOD_GT2_4 24247	30.68 2.92 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.61 1.89 0.00	21.67 1.72 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.71 4.02 0.00	39.97 4.38 0.00	41.50 4.39 -1.94	42.75 4.38 -3.61	42.53 4.41 -3.14	43.33 4.81 0.00	41.96 4.51 -1.70	38.50 4.15 0.00	36.64 3.95 0.00	38.37 4.20 0.00	34.85 3.68 0.00	31.42 3.26 0.00	27.77 2.78 -0.80
RAVENSWOOD_GT3_1 24248	30.65 2.89 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.29 4.78 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD_GT3_2 24249	30.65 2.89 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.29 4.78 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80

RAVENSWOOD_GT3_3 24250	30.70 2.95 -1.44	27.24 2.61 0.00	24.82 2.24 0.00	22.61 1.89 0.00	21.69 1.74 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.97 4.38 0.00	41.50 4.39 -1.94	42.75 4.38 -3.61	42.53 4.41 -3.14	43.37 4.85 0.00	42.00 4.54 -1.70	38.54 4.19 0.00	36.67 3.99 0.00	38.37 4.20 0.00	34.88 3.71 0.00	31.42 3.26 0.00	27.77 2.78 -0.80
RAVENSWOOD_GT3_4 24251	30.70 2.95 -1.44	27.24 2.61 0.00	24.82 2.24 0.00	22.61 1.89 0.00	21.69 1.74 0.00	22.46 1.82 0.00	23.11 1.99 0.00	24.25 2.27 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.71 4.02 0.00	39.97 4.38 0.00	41.50 4.39 -1.94	42.75 4.38 -3.61	42.53 4.41 -3.14	43.37 4.85 0.00	42.00 4.54 -1.70	38.54 4.19 0.00	36.67 3.99 0.00	38.37 4.20 0.00	34.88 3.71 0.00	31.42 3.26 0.00	27.77 2.78 -0.80
RAVENSWOOD_GT_1 23729	30.79 3.02 -1.45	27.32 2.69 -0.01	24.89 2.30 -0.01	22.70 1.97 0.00	21.75 1.80 0.00	22.52 1.88 0.00	23.15 2.03 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.94 3.64 0.00	36.82 4.12 -0.02	40.96 4.52 -0.85	43.45 4.54 -3.75	45.02 4.52 -5.74	44.23 4.51 -4.74	45.42 4.93 -1.97	43.81 4.65 -3.41	40.47 4.29 -1.84	38.16 4.08 -1.40	39.62 4.34 -1.11	39.37 3.80 -4.39	31.56 3.38 -0.03	27.87 2.88 -0.81
RAVENSWOOD_GT_10 24258	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.03 4.34 -0.10	41.67 4.36 -2.15	42.96 4.34 -3.86	42.68 4.37 -3.32	43.52 4.78 -0.23	42.12 4.47 -1.90	38.68 4.12 -0.21	36.76 3.92 -0.16	38.46 4.17 -0.13	35.33 3.65 -0.51	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD_GT_11 24259	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.03 4.34 -0.10	41.67 4.36 -2.15	42.96 4.34 -3.86	42.68 4.37 -3.32	43.52 4.78 -0.23	42.12 4.47 -1.90	38.68 4.12 -0.21	36.76 3.92 -0.16	38.46 4.17 -0.13	35.33 3.65 -0.51	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD_GT_4 24252	30.65 2.89 -1.44	27.19 2.56 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.54 4.31 -0.63	42.80 4.32 -3.32	44.30 4.31 -5.23	43.67 4.34 -4.35	44.79 4.78 -1.49	43.18 4.43 -2.99	39.82 4.08 -1.39	37.62 3.89 -1.05	39.14 4.13 -0.84	38.13 3.61 -3.34	31.37 3.21 -0.01	27.71 2.73 -0.80
RAVENSWOOD_GT_5 24254	30.65 2.89 -1.44	27.19 2.56 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.54 4.31 -0.63	42.80 4.32 -3.32	44.30 4.31 -5.23	43.67 4.34 -4.35	44.79 4.78 -1.49	43.18 4.43 -2.99	39.82 4.08 -1.39	37.62 3.89 -1.05	39.14 4.13 -0.84	38.13 3.61 -3.34	31.37 3.21 -0.01	27.71 2.73 -0.80
RAVENSWOOD_GT_6 24253	30.65 2.89 -1.44	27.19 2.56 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.54 4.31 -0.63	42.80 4.32 -3.32	44.30 4.31 -5.23	43.67 4.34 -4.35	44.79 4.78 -1.49	43.18 4.43 -2.99	39.82 4.08 -1.39	37.62 3.89 -1.05	39.14 4.13 -0.84	38.13 3.61 -3.34	31.37 3.21 -0.01	27.71 2.73 -0.80
RAVENSWOOD_GT_7 24255	30.65 2.89 -1.44	27.19 2.56 0.00	24.77 2.19 0.00	22.57 1.84 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.54 4.31 -0.63	42.80 4.32 -3.32	44.30 4.31 -5.23	43.67 4.34 -4.35	44.79 4.78 -1.49	43.18 4.43 -2.99	39.82 4.08 -1.39	37.62 3.89 -1.05	39.14 4.13 -0.84	38.13 3.61 -3.34	31.37 3.21 -0.01	27.71 2.73 -0.80
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.03 4.34 -0.10	41.67 4.36 -2.15	42.96 4.34 -3.86	42.68 4.37 -3.32	43.52 4.78 -0.23	42.12 4.47 -1.90	38.68 4.12 -0.21	36.76 3.92 -0.16	38.46 4.17 -0.13	35.33 3.65 -0.51	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD_GT_9 24257	30.65 2.89 -1.44	27.22 2.59 0.00	24.77 2.19 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.68 3.99 -0.01	40.03 4.34 -0.10	41.67 4.36 -2.15	42.96 4.34 -3.86	42.68 4.37 -3.32	43.52 4.78 -0.23	42.12 4.47 -1.90	38.68 4.12 -0.21	36.76 3.92 -0.16	38.46 4.17 -0.13	35.33 3.65 -0.51	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD___1 23533	30.76 3.00 -1.45	27.32 2.69 -0.01	24.89 2.30 0.00	22.67 1.95 0.00	21.73 1.78 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.23 2.24 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.94 3.64 0.00	36.78 4.08 -0.01	40.09 4.49 -0.01	41.61 4.50 -1.95	42.86 4.49 -3.61	42.64 4.51 -3.14	43.41 4.89 0.00	42.07 4.61 -1.70	38.64 4.29 -0.01	36.74 4.05 -0.01	38.48 4.30 -0.01	34.98 3.80 -0.01	31.51 3.35 -0.01	27.84 2.85 -0.81
RAVENSWOOD___2 23534	30.71 2.95 -1.45	27.25 2.61 -0.01	24.82 2.24 0.00	22.63 1.91 0.00	21.69 1.74 0.00	22.46 1.82 0.00	23.09 1.96 0.00	24.19 2.20 0.00	28.35 2.88 0.00	31.08 3.23 0.00	33.85 3.54 0.00	36.71 4.02 -0.01	40.02 4.41 -0.01	41.50 4.39 -1.95	42.75 4.38 -3.61	42.50 4.37 -3.14	43.18 4.66 0.00	42.00 4.54 -1.70	38.58 4.22 -0.01	36.67 3.99 -0.01	38.41 4.24 -0.01	34.92 3.74 -0.01	31.46 3.29 -0.01	27.80 2.80 -0.81
RAVENSWOOD___3 23535	30.65 2.89 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.65 1.70 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.13 3.28 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.29 4.78 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80
RAVENSWOOD___4 23820	30.73 2.97 -1.45	27.30 2.66 0.00	24.87 2.28 0.00	22.65 1.93 0.00	21.71 1.76 0.00	22.48 1.84 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.73 4.05 0.00	39.26 4.49 0.82	39.83 4.50 -0.17	40.72 4.45 -1.51	41.04 4.48 -1.58	41.48 4.89 1.93	40.40 4.61 -0.03	36.81 4.26 1.79	35.37 4.05 1.36	37.39 4.30 1.08	30.64 3.77 4.31	31.47 3.32 0.01	27.82 2.83 -0.81
RCPL_TRUST___DRP 24196	30.65 2.89 -1.44	27.22 2.59 0.00	24.80 2.21 0.00	22.59 1.87 0.00	21.67 1.72 0.00	22.43 1.79 0.00	23.09 1.96 0.00	24.23 2.24 0.00	28.42 2.95 0.00	31.16 3.31 0.00	33.91 3.60 0.00	36.67 3.99 0.00	39.94 4.34 0.00	41.46 4.36 -1.94	42.71 4.34 -3.61	42.50 4.37 -3.14	43.33 4.81 0.00	41.92 4.47 -1.70	38.47 4.12 0.00	36.60 3.92 0.00	38.33 4.17 0.00	34.82 3.65 0.00	31.39 3.24 0.00	27.74 2.76 -0.80

RENSSELAER___COGEN 23796	29.55 1.42 -1.82	25.94 1.30 0.00	23.74 1.15 0.00	21.78 1.06 0.00	20.91 0.96 0.00	21.69 1.05 0.00	22.16 1.03 0.00	23.15 1.16 0.00	26.62 1.15 0.00	29.10 1.25 0.00	31.70 1.39 0.00	34.19 1.50 0.00	37.13 1.53 0.00	36.30 1.37 0.22	35.77 1.43 0.42	36.09 1.47 0.36	40.25 1.73 0.00	37.03 1.47 0.20	35.68 1.34 0.00	34.05 1.37 0.00	35.60 1.43 0.00	32.42 1.25 0.00	29.23 1.07 0.00	26.23 1.04 -1.01
REVERE_CPPR_DRP 24186	27.05 0.74 0.00	25.27 0.64 0.00	23.13 0.54 0.00	21.24 0.52 0.00	20.43 0.48 0.00	21.16 0.52 0.00	21.69 0.57 0.00	22.56 0.57 0.00	26.31 0.84 0.00	28.82 0.97 0.00	31.40 1.09 0.00	33.86 1.17 0.00	36.91 1.32 0.00	36.32 1.16 0.00	35.91 1.15 0.00	35.96 0.98 0.00	39.52 1.00 0.00	36.79 1.04 0.00	35.48 1.13 0.00	33.70 1.01 0.00	35.39 1.23 0.00	32.24 1.06 0.00	29.00 0.84 0.00	24.72 0.53 0.00
RIVERBAY___ 323610	30.81 3.05 -1.45	27.42 2.78 -0.01	24.98 2.39 0.00	22.78 2.05 0.00	21.83 1.88 0.00	22.61 1.96 0.00	23.22 2.09 0.00	24.21 2.22 0.00	28.32 2.85 0.00	30.97 3.12 0.00	33.82 3.51 0.00	36.71 4.02 -0.01	39.98 4.38 -0.01	41.50 4.39 -1.95	42.75 4.38 -3.61	42.50 4.37 -3.14	43.30 4.78 0.00	41.96 4.51 -1.70	38.51 4.15 -0.01	36.71 4.02 -0.01	38.44 4.27 -0.01	34.92 3.74 -0.01	31.51 3.35 -0.01	27.92 2.93 -0.81
ROCHESTER_9_IC 23652	26.22 -0.26 -0.17	24.46 -0.17 0.00	22.31 -0.27 0.00	20.62 -0.10 0.00	19.81 -0.14 0.00	20.58 -0.06 0.00	21.00 -0.13 0.00	21.73 -0.26 0.00	25.19 -0.28 0.00	27.40 -0.45 0.00	29.79 -0.52 0.00	32.06 -0.62 0.00	35.03 -0.57 0.00	34.45 -0.84 -0.13	34.21 -0.80 -0.25	34.43 -0.77 -0.22	37.75 -0.77 0.00	35.37 -0.50 -0.12	34.00 -0.34 0.00	32.32 -0.36 0.00	33.52 -0.65 0.00	31.08 -0.09 0.00	28.30 0.14 0.00	24.23 -0.05 -0.10
ROSETON___1 23587	30.04 2.29 -1.43	26.67 2.04 0.00	24.35 1.76 0.00	22.24 1.51 0.00	21.33 1.38 0.00	22.13 1.49 0.00	22.71 1.59 0.00	23.81 1.82 0.00	27.81 2.34 0.00	30.46 2.62 0.00	33.16 2.85 0.00	35.82 3.14 0.00	39.01 3.42 0.00	40.53 3.41 -1.96	41.78 3.37 -3.65	41.59 3.43 -3.18	42.33 3.81 0.00	40.98 3.51 -1.72	37.57 3.23 0.00	35.79 3.11 0.00	37.45 3.28 0.00	34.04 2.87 0.00	30.69 2.54 0.00	27.16 2.18 -0.80
ROSETON___2 23588	30.04 2.29 -1.43	26.67 2.04 0.00	24.35 1.76 0.00	22.24 1.51 0.00	21.33 1.38 0.00	22.13 1.49 0.00	22.71 1.59 0.00	23.81 1.82 0.00	27.81 2.34 0.00	30.46 2.62 0.00	33.16 2.85 0.00	35.82 3.14 0.00	39.01 3.42 0.00	40.53 3.41 -1.96	41.78 3.37 -3.65	41.59 3.43 -3.18	42.33 3.81 0.00	40.98 3.51 -1.72	37.57 3.23 0.00	35.79 3.11 0.00	37.45 3.28 0.00	34.04 2.87 0.00	30.69 2.54 0.00	27.16 2.18 -0.80
RUSSELL___1 23602	26.98 0.50 -0.17	25.12 0.49 0.00	22.92 0.34 0.00	21.14 0.41 0.00	20.31 0.36 0.00	21.12 0.48 0.00	21.57 0.44 0.00	22.34 0.35 0.00	25.98 0.51 0.00	28.29 0.44 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.27 0.67 0.00	35.71 0.42 -0.13	35.46 0.45 -0.25	35.73 0.53 -0.22	39.21 0.69 0.00	36.77 0.89 -0.12	35.30 0.96 0.00	33.53 0.85 0.00	34.71 0.54 0.00	32.17 1.00 0.00	29.23 1.07 0.00	24.91 0.63 -0.10
RUSSELL___2 23532	26.98 0.50 -0.17	25.12 0.49 0.00	22.92 0.34 0.00	21.14 0.41 0.00	20.31 0.36 0.00	21.12 0.48 0.00	21.57 0.44 0.00	22.34 0.35 0.00	25.98 0.51 0.00	28.29 0.44 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.27 0.67 0.00	35.71 0.42 -0.13	35.46 0.45 -0.25	35.73 0.53 -0.22	39.21 0.69 0.00	36.77 0.89 -0.12	35.30 0.96 0.00	33.53 0.85 0.00	34.71 0.54 0.00	32.17 1.00 0.00	29.23 1.07 0.00	24.91 0.63 -0.10
RUSSELL___3 23549	26.36 -0.13 -0.17	24.58 -0.05 0.00	22.43 -0.16 0.00	20.73 0.00 0.00	19.91 -0.04 0.00	20.68 0.04 0.00	21.10 -0.02 0.00	21.84 -0.15 0.00	25.34 -0.13 0.00	27.57 -0.28 0.00	29.98 -0.33 0.00	32.26 -0.43 0.00	35.27 -0.32 0.00	34.73 -0.56 -0.13	34.45 -0.56 -0.25	34.68 -0.52 -0.22	38.06 -0.46 0.00	35.66 -0.21 -0.12	34.28 -0.07 0.00	32.58 -0.10 0.00	33.76 -0.41 0.00	31.30 0.13 0.00	28.49 0.34 0.00	24.35 0.07 -0.10
RUSSELL___4 23556	26.96 0.47 -0.17	25.12 0.49 0.00	22.90 0.32 0.00	21.14 0.41 0.00	20.31 0.36 0.00	21.12 0.48 0.00	21.57 0.44 0.00	22.34 0.35 0.00	25.95 0.48 0.00	28.29 0.44 0.00	30.76 0.46 0.00	33.14 0.46 0.00	36.27 0.67 0.00	35.71 0.42 -0.13	35.43 0.42 -0.25	35.73 0.53 -0.22	39.21 0.69 0.00	36.73 0.86 -0.12	35.30 0.96 0.00	33.53 0.85 0.00	34.71 0.54 0.00	32.14 0.97 0.00	29.23 1.07 0.00	24.89 0.60 -0.10
RUSSELL___STATION 23914	26.36 -0.13 -0.17	24.58 -0.05 0.00	22.43 -0.16 0.00	20.73 0.00 0.00	19.91 -0.04 0.00	20.68 0.04 0.00	21.10 -0.02 0.00	21.84 -0.15 0.00	25.34 -0.13 0.00	27.57 -0.28 0.00	29.98 -0.33 0.00	32.26 -0.43 0.00	35.27 -0.32 0.00	34.73 -0.56 -0.13	34.45 -0.56 -0.25	34.68 -0.52 -0.22	38.06 -0.46 0.00	35.66 -0.21 -0.12	34.28 -0.07 0.00	32.58 -0.10 0.00	33.76 -0.41 0.00	31.30 0.13 0.00	28.49 0.34 0.00	24.35 0.07 -0.10
S SALMON___HYD 24043	26.30 -0.10 -0.09	24.48 -0.15 0.00	22.43 -0.16 0.00	20.60 -0.12 0.00	19.83 -0.12 0.00	20.54 -0.10 0.00	21.04 -0.08 0.00	21.90 -0.09 0.00	25.49 0.03 0.00	27.90 0.06 0.00	30.40 0.09 0.00	32.78 0.10 0.00	35.74 0.14 0.00	35.26 0.04 -0.07	34.79 -0.10 -0.13	34.86 -0.24 -0.12	38.25 -0.27 0.00	35.64 -0.18 -0.06	34.45 0.10 0.00	32.75 0.07 0.00	34.34 0.17 0.00	31.33 0.16 0.00	28.21 0.06 0.00	24.09 -0.14 -0.05
SELKIRK___I 23801	29.38 1.26 -1.81	25.94 1.30 0.00	23.74 1.15 0.00	21.76 1.04 0.00	20.91 0.96 0.00	21.65 1.01 0.00	22.16 1.03 0.00	23.15 1.16 0.00	26.79 1.32 0.00	29.32 1.47 0.00	31.91 1.61 0.00	34.45 1.76 0.00	37.45 1.85 0.00	36.62 1.76 0.29	35.99 1.77 0.55	36.33 1.82 0.48	40.60 2.08 0.00	37.36 1.86 0.26	36.06 1.72 0.00	34.35 1.67 0.00	35.94 1.78 0.00	32.70 1.53 0.00	29.51 1.35 0.00	26.42 1.23 -1.00
SELKIRK___II 23799	29.44 1.32 -1.81	25.84 1.21 0.00	23.65 1.06 0.00	21.70 0.97 0.00	20.85 0.90 0.00	21.59 0.95 0.00	22.10 0.97 0.00	23.09 1.10 0.00	26.64 1.17 0.00	29.16 1.31 0.00	31.73 1.42 0.00	34.25 1.57 0.00	37.23 1.64 0.00	36.35 1.51 0.32	35.70 1.53 0.59	36.08 1.61 0.51	40.37 1.85 0.00	37.09 1.61 0.28	35.82 1.48 0.00	34.15 1.47 0.00	35.70 1.54 0.00	32.52 1.34 0.00	29.34 1.18 0.00	26.28 1.09 -1.01
SENECA OSWGO___HYD 24041	26.26 -0.16 -0.10	24.48 -0.15 0.00	22.40 -0.18 0.00	20.58 -0.14 0.00	19.79 -0.16 0.00	20.50 -0.14 0.00	21.00 -0.13 0.00	21.86 -0.13 0.00	25.39 -0.08 0.00	27.79 -0.06 0.00	30.28 -0.03 0.00	32.65 -0.03 0.00	35.56 -0.04 0.00	35.13 -0.11 -0.08	34.81 -0.10 -0.15	34.98 -0.14 -0.13	38.36 -0.15 0.00	35.76 -0.07 -0.07	34.34 0.00 0.00	32.68 0.00 0.00	34.17 0.00 0.00	31.24 0.06 0.00	28.21 0.06 0.00	24.19 -0.05 -0.06
SENECA___ENERGY 23797	26.28 -0.21 -0.18	24.48 -0.15 0.00	22.38 -0.20 0.00	20.62 -0.10 0.00	19.83 -0.12 0.00	20.56 -0.08 0.00	21.04 -0.08 0.00	21.90 -0.09 0.00	25.42 -0.05 0.00	27.76 -0.08 0.00	30.22 -0.09 0.00	32.52 -0.16 0.00	35.49 -0.11 0.00	35.01 -0.28 -0.14	34.78 -0.24 -0.26	34.93 -0.28 -0.22	38.17 -0.35 0.00	35.73 -0.14 -0.12	34.34 0.00 0.00	32.68 0.00 0.00	34.06 -0.10 0.00	31.30 0.13 0.00	28.33 0.17 0.00	24.28 0.00 -0.10

SHOEMAKER___GT 23640	29.79 2.16 -1.32	26.55 1.92 0.00	24.23 1.65 0.00	22.15 1.43 0.00	21.27 1.32 0.00	22.04 1.40 0.00	22.62 1.50 0.00	23.71 1.72 0.00	27.68 2.21 0.00	30.33 2.48 0.00	33.00 2.70 0.00	35.66 2.97 0.00	38.91 3.31 0.00	40.13 3.27 -1.71	41.20 3.27 -3.17	41.07 3.33 -2.76	42.22 3.70 0.00	40.65 3.40 -1.49	37.47 3.12 0.00	35.69 3.00 0.00	37.34 3.18 0.00	33.98 2.81 0.00	30.60 2.45 0.00	27.00 2.08 -0.73
SHOREHAM_IC_1 23715	32.53 3.66 -2.56	28.07 3.28 -0.17	25.22 2.64 0.00	22.63 1.91 0.00	21.71 1.76 0.00	22.50 1.86 0.00	23.11 1.99 0.00	24.58 2.59 0.00	30.18 3.69 -1.02	39.45 4.18 -7.42	41.07 4.52 -6.24	41.86 5.07 -4.11	46.51 5.69 -5.22	49.11 5.66 -8.30	44.95 5.56 -4.63	46.42 5.60 -5.84	48.23 6.20 -3.51	46.34 5.72 -4.87	44.38 5.32 -4.71	41.79 5.03 -4.07	41.85 5.26 -2.43	40.83 4.58 -5.07	39.57 4.03 -7.39	31.96 3.43 -4.34
SHOREHAM_IC_2 23716	32.53 3.66 -2.56	28.07 3.28 -0.17	25.22 2.64 0.00	22.63 1.91 0.00	21.71 1.76 0.00	22.50 1.86 0.00	23.11 1.99 0.00	24.58 2.59 0.00	30.18 3.69 -1.02	39.45 4.18 -7.42	41.07 4.52 -6.24	41.86 5.07 -4.11	46.51 5.69 -5.22	49.11 5.66 -8.30	44.95 5.56 -4.63	46.42 5.60 -5.84	48.23 6.20 -3.51	46.34 5.72 -4.87	44.38 5.32 -4.71	41.79 5.03 -4.07	41.85 5.26 -2.43	40.83 4.58 -5.07	39.57 4.03 -7.39	31.96 3.43 -4.34
SISSONVILLE____ 23735	24.66 -1.66 0.00	23.00 -1.63 0.00	21.59 -0.99 0.00	19.81 -0.91 0.00	19.22 -0.74 0.00	19.88 -0.76 0.00	20.38 -0.74 0.00	21.02 -0.97 0.00	23.68 -1.78 0.00	25.87 -1.98 0.00	28.07 -2.24 0.00	30.17 -2.52 0.00	32.89 -2.71 0.00	32.87 -2.28 0.00	32.36 -2.40 0.00	32.53 -2.45 0.00	35.97 -2.54 0.00	33.54 -2.22 0.00	32.49 -1.86 0.00	30.69 -1.99 0.00	32.22 -1.95 0.00	29.34 -1.84 0.00	26.41 -1.75 0.00	22.61 -1.57 0.00
SITHE_IND_GS1 24169	25.77 -0.63 -0.09	24.07 -0.57 0.00	22.04 -0.54 0.00	20.25 -0.48 0.00	19.47 -0.48 0.00	20.17 -0.47 0.00	20.64 -0.49 0.00	21.48 -0.50 0.00	24.91 -0.56 0.00	27.21 -0.64 0.00	29.61 -0.70 0.00	31.93 -0.75 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.05 -0.83 -0.13	34.22 -0.87 -0.11	37.56 -0.96 0.00	35.00 -0.82 -0.06	33.59 -0.76 0.00	31.96 -0.72 0.00	33.38 -0.78 0.00	30.55 -0.62 0.00	27.62 -0.54 0.00	23.73 -0.51 -0.05
SITHE_IND_GS2 24170	25.77 -0.63 -0.09	24.07 -0.57 0.00	22.04 -0.54 0.00	20.25 -0.48 0.00	19.47 -0.48 0.00	20.17 -0.47 0.00	20.64 -0.49 0.00	21.48 -0.50 0.00	24.91 -0.56 0.00	27.21 -0.64 0.00	29.61 -0.70 0.00	31.93 -0.75 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.05 -0.83 -0.13	34.22 -0.87 -0.11	37.56 -0.96 0.00	35.00 -0.82 -0.06	33.59 -0.76 0.00	31.96 -0.72 0.00	33.38 -0.78 0.00	30.55 -0.62 0.00	27.62 -0.54 0.00	23.73 -0.51 -0.05
SITHE_IND_GS3 24171	25.77 -0.63 -0.09	24.07 -0.57 0.00	22.04 -0.54 0.00	20.25 -0.48 0.00	19.47 -0.48 0.00	20.17 -0.47 0.00	20.64 -0.49 0.00	21.48 -0.50 0.00	24.91 -0.56 0.00	27.21 -0.64 0.00	29.61 -0.70 0.00	31.93 -0.75 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.05 -0.83 -0.13	34.22 -0.87 -0.11	37.56 -0.96 0.00	35.00 -0.82 -0.06	33.59 -0.76 0.00	31.96 -0.72 0.00	33.38 -0.78 0.00	30.55 -0.62 0.00	27.62 -0.54 0.00	23.73 -0.51 -0.05
SITHE_IND_GS4 24172	25.77 -0.63 -0.09	24.07 -0.57 0.00	22.04 -0.54 0.00	20.25 -0.48 0.00	19.47 -0.48 0.00	20.17 -0.47 0.00	20.64 -0.49 0.00	21.48 -0.50 0.00	24.91 -0.56 0.00	27.21 -0.64 0.00	29.61 -0.70 0.00	31.93 -0.75 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.05 -0.83 -0.13	34.22 -0.87 -0.11	37.56 -0.96 0.00	35.00 -0.82 -0.06	33.59 -0.76 0.00	31.96 -0.72 0.00	33.38 -0.78 0.00	30.55 -0.62 0.00	27.62 -0.54 0.00	23.73 -0.51 -0.05
SITHE___BATAVIA 24024	25.86 -0.66 -0.20	24.19 -0.44 0.00	22.07 -0.52 0.00	20.50 -0.23 0.00	19.73 -0.22 0.00	20.47 -0.17 0.00	20.85 -0.28 0.00	21.40 -0.59 0.00	24.73 -0.74 0.00	26.71 -1.14 0.00	28.94 -1.36 0.00	31.08 -1.60 0.00	34.03 -1.57 0.00	33.38 -1.93 -0.16	33.17 -1.88 -0.29	33.31 -1.92 -0.25	36.51 -2.00 0.00	34.39 -1.50 -0.14	33.14 -1.20 0.00	31.47 -1.21 0.00	32.39 -1.78 0.00	30.34 -0.84 0.00	27.93 -0.23 0.00	23.96 -0.34 -0.11
SITHE___INDEPEND 23800	25.77 -0.63 -0.09	24.07 -0.57 0.00	22.04 -0.54 0.00	20.25 -0.48 0.00	19.47 -0.48 0.00	20.17 -0.47 0.00	20.64 -0.49 0.00	21.48 -0.50 0.00	24.91 -0.56 0.00	27.21 -0.64 0.00	29.61 -0.70 0.00	31.93 -0.75 0.00	34.78 -0.82 0.00	34.35 -0.88 -0.07	34.05 -0.83 -0.13	34.22 -0.87 -0.11	37.56 -0.96 0.00	35.00 -0.82 -0.06	33.59 -0.76 0.00	31.96 -0.72 0.00	33.38 -0.78 0.00	30.55 -0.62 0.00	27.62 -0.54 0.00	23.73 -0.51 -0.05
SITHE___MASSENA 23902	24.92 -1.40 0.00	23.30 -1.33 0.00	21.73 -0.86 0.00	19.94 -0.79 0.00	19.28 -0.68 0.00	19.94 -0.70 0.00	20.43 -0.70 0.00	21.07 -0.92 0.00	23.94 -1.53 0.00	26.12 -1.73 0.00	28.40 -1.91 0.00	30.63 -2.06 0.00	33.39 -2.21 0.00	33.37 -1.79 0.00	32.88 -1.88 0.00	33.09 -1.89 0.00	36.40 -2.12 0.00	33.75 -2.00 0.00	32.49 -1.86 0.00	30.72 -1.96 0.00	32.18 -1.98 0.00	29.31 -1.87 0.00	26.44 -1.72 0.00	22.74 -1.45 0.00
SITHE___OGDNSBRG 24021	25.02 -1.29 0.00	23.35 -1.28 0.00	21.86 -0.72 0.00	20.04 -0.68 0.00	19.42 -0.54 0.00	20.08 -0.56 0.00	20.60 -0.53 0.00	21.20 -0.79 0.00	24.07 -1.40 0.00	26.26 -1.59 0.00	28.55 -1.76 0.00	30.75 -1.93 0.00	33.53 -2.07 0.00	33.54 -1.62 0.00	33.02 -1.74 0.00	33.20 -1.78 0.00	36.51 -2.00 0.00	33.89 -1.86 0.00	32.73 -1.61 0.00	30.92 -1.77 0.00	32.46 -1.71 0.00	29.49 -1.68 0.00	26.55 -1.60 0.00	22.74 -1.45 0.00
SITHE___STERLING 23777	26.90 0.55 -0.04	25.12 0.49 0.00	22.99 0.41 0.00	21.12 0.39 0.00	20.31 0.36 0.00	21.03 0.39 0.00	21.55 0.42 0.00	22.43 0.44 0.00	26.13 0.66 0.00	28.63 0.78 0.00	31.19 0.88 0.00	33.60 0.91 0.00	36.63 1.03 0.00	36.07 0.91 0.00	35.66 0.90 0.00	35.79 0.81 0.00	39.36 0.85 0.00	36.61 0.86 0.00	35.27 0.93 0.00	33.53 0.85 0.00	35.16 0.99 0.00	32.08 0.90 0.00	28.89 0.73 0.00	24.66 0.46 -0.02
SOUTH CAIRO___GT 23612	30.15 2.26 -1.57	26.65 2.02 0.00	24.35 1.76 0.00	22.26 1.53 0.00	21.37 1.42 0.00	22.15 1.51 0.00	22.66 1.54 0.00	23.81 1.82 0.00	27.66 2.19 0.00	30.33 2.48 0.00	33.00 2.70 0.00	35.66 2.97 0.00	38.91 3.31 0.00	39.50 3.23 -1.11	40.05 3.23 -2.06	40.21 3.43 -1.79	42.33 3.81 0.00	40.16 3.43 -0.97	37.47 3.12 0.00	35.69 3.00 0.00	37.34 3.18 0.00	34.04 2.87 0.00	30.60 2.45 0.00	27.11 2.05 -0.87
SOUTH HAMPTN___IC 23720	33.40 4.53 -2.56	28.81 4.02 -0.16	25.88 3.30 0.00	23.19 2.47 0.00	22.23 2.27 0.00	23.05 2.41 0.00	23.66 2.53 0.00	25.22 3.23 0.00	31.05 4.56 -1.02	40.53 5.26 -7.42	42.31 5.76 -6.24	43.26 6.47 -4.11	48.11 7.30 -5.22	50.69 7.24 -8.30	46.48 7.09 -4.63	48.03 7.21 -5.84	50.00 7.97 -3.51	47.99 7.36 -4.87	45.96 6.91 -4.71	43.23 6.47 -4.07	43.33 6.73 -2.43	42.11 5.86 -5.07	40.61 5.07 -7.38	32.78 4.26 -4.34
SOUTHOLD___IC 23719	35.63 6.76 -2.56	30.75 5.96 -0.16	27.57 4.99 0.00	24.71 3.98 0.00	23.68 3.73 0.00	24.54 3.90 0.00	25.20 4.08 0.00	26.96 4.97 0.00	33.27 6.77 -1.02	43.26 7.99 -7.42	45.40 8.85 -6.24	46.72 9.93 -4.11	51.96 11.14 -5.22	54.53 11.07 -8.30	50.14 10.74 -4.63	51.84 11.02 -5.84	54.24 12.21 -3.51	51.96 11.33 -4.87	49.77 10.72 -4.71	46.72 9.97 -4.07	46.92 10.32 -2.43	45.16 8.92 -5.07	43.17 7.63 -7.38	34.83 6.31 -4.34

ST LAWRENCE____ 23600	25.02 -1.29 0.00	23.40 -1.23 0.00	21.68 -0.90 0.00	19.90 -0.83 0.00	19.22 -0.74 0.00	19.86 -0.78 0.00	20.32 -0.80 0.00	20.98 -1.01 0.00	24.02 -1.45 0.00	26.20 -1.64 0.00	28.52 -1.79 0.00	30.75 -1.93 0.00	33.53 -2.07 0.00	33.44 -1.72 0.00	32.95 -1.81 0.00	33.20 -1.78 0.00	36.48 -2.04 0.00	33.82 -1.93 0.00	32.52 -1.82 0.00	30.79 -1.90 0.00	32.25 -1.91 0.00	29.37 -1.81 0.00	26.52 -1.63 0.00	22.81 -1.38 0.00
STATION 5_MISC_HYD 23604	26.22 -0.26 -0.17	24.46 -0.17 0.00	22.31 -0.27 0.00	20.62 -0.10 0.00	19.81 -0.14 0.00	20.58 -0.06 0.00	21.00 -0.13 0.00	21.73 -0.26 0.00	25.19 -0.28 0.00	27.40 -0.45 0.00	29.79 -0.52 0.00	32.06 -0.62 0.00	35.03 -0.57 0.00	34.45 -0.84 -0.13	34.21 -0.80 -0.25	34.43 -0.77 -0.22	37.75 -0.77 0.00	35.37 -0.50 -0.12	34.00 -0.34 0.00	32.32 -0.36 0.00	33.52 -0.65 0.00	31.08 -0.09 0.00	28.30 0.14 0.00	24.23 -0.05 -0.10
STEEL____WIND 323596	25.66 -0.89 -0.24	24.04 -0.59 0.00	21.93 -0.66 0.00	20.44 -0.29 0.00	19.67 -0.28 0.00	20.39 -0.25 0.00	20.78 -0.34 0.00	21.33 -0.66 0.00	24.58 -0.89 0.00	26.54 -1.31 0.00	28.76 -1.54 0.00	30.82 -1.86 0.00	33.78 -1.81 0.00	33.16 -2.18 -0.18	32.94 -2.16 -0.34	33.04 -2.24 -0.30	36.17 -2.35 0.00	34.09 -1.82 -0.16	32.90 -1.44 0.00	31.21 -1.47 0.00	32.05 -2.12 0.00	30.12 -1.06 0.00	27.73 -0.42 0.00	23.86 -0.46 -0.13
STEUBEN_REC_LFGE 323667	26.73 0.11 -0.31	24.88 0.25 0.00	22.68 0.09 0.00	21.04 0.31 0.00	20.27 0.32 0.00	21.05 0.41 0.00	21.50 0.38 0.00	22.30 0.31 0.00	25.87 0.41 0.00	28.13 0.28 0.00	30.58 0.27 0.00	32.85 0.16 0.00	35.92 0.32 0.00	35.39 0.00 -0.24	35.20 0.00 -0.44	35.26 -0.10 -0.38	38.52 0.00 0.00	36.22 0.25 -0.21	34.79 0.45 0.00	33.14 0.46 0.00	34.30 0.14 0.00	31.86 0.69 0.00	29.00 0.84 0.00	24.89 0.53 -0.17
STONY____BROOK 24151	32.67 3.79 -2.56	28.22 3.42 -0.17	25.38 2.80 0.00	22.80 2.07 0.00	21.87 1.92 0.00	22.66 2.02 0.00	23.28 2.16 0.00	24.74 2.75 0.00	30.31 3.82 -1.02	39.53 4.26 -7.42	41.13 4.58 -6.24	41.89 5.10 -4.11	46.48 5.66 -5.22	49.08 5.62 -8.30	44.95 5.56 -4.63	46.28 5.46 -5.84	48.03 6.01 -3.51	46.16 5.54 -4.87	44.24 5.19 -4.71	41.82 5.07 -4.07	41.89 5.30 -2.43	40.92 4.68 -5.07	39.65 4.11 -7.39	32.09 3.56 -4.34
STURGEON_POOL_HYD 23609	30.38 2.61 -1.47	26.95 2.31 0.00	24.57 1.99 0.00	22.40 1.68 0.00	21.51 1.56 0.00	22.23 1.59 0.00	22.77 1.65 0.00	23.95 1.96 0.00	27.97 2.50 0.00	30.72 2.87 0.00	33.40 3.09 0.00	36.11 3.43 0.00	39.48 3.88 0.00	40.48 3.90 -1.42	41.29 3.89 -2.64	41.38 4.09 -2.30	43.06 4.54 0.00	41.15 4.15 -1.24	38.09 3.74 0.00	36.28 3.60 0.00	38.03 3.86 0.00	34.67 3.49 0.00	31.11 2.96 0.00	27.47 2.47 -0.81
SYNERGY____BIOGAS 323694	25.86 -0.66 -0.20	24.19 -0.44 0.00	22.07 -0.52 0.00	20.50 -0.23 0.00	19.73 -0.22 0.00	20.47 -0.17 0.00	20.85 -0.28 0.00	21.40 -0.59 0.00	24.73 -0.74 0.00	26.71 -1.14 0.00	28.94 -1.36 0.00	31.08 -1.60 0.00	34.03 -1.57 0.00	33.38 -1.93 -0.16	33.17 -1.88 -0.29	33.31 -1.92 -0.25	36.51 -2.00 0.00	34.39 -1.50 -0.14	33.14 -1.20 0.00	31.47 -1.21 0.00	32.39 -1.78 0.00	30.34 -0.84 0.00	27.93 -0.23 0.00	23.96 -0.34 -0.11
SYRACUSE____ENERGY_ST1 323597	26.44 0.00 -0.13	24.66 0.02 0.00	22.54 -0.05 0.00	20.73 0.00 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.12 0.00 0.00	22.01 0.02 0.00	25.57 0.10 0.00	27.99 0.14 0.00	30.49 0.18 0.00	32.88 0.20 0.00	35.85 0.25 0.00	35.40 0.14 -0.10	35.13 0.17 -0.19	35.26 0.11 -0.17	38.67 0.15 0.00	36.06 0.22 -0.09	34.62 0.27 0.00	32.94 0.26 0.00	34.44 0.27 0.00	31.49 0.31 0.00	28.44 0.28 0.00	24.38 0.12 -0.07
SYRACUSE____ENERGY_ST2 323598	26.44 0.00 -0.13	24.66 0.02 0.00	22.54 -0.05 0.00	20.73 0.00 0.00	19.93 -0.02 0.00	20.64 0.00 0.00	21.12 0.00 0.00	22.01 0.02 0.00	25.57 0.10 0.00	27.99 0.14 0.00	30.49 0.18 0.00	32.88 0.20 0.00	35.85 0.25 0.00	35.40 0.14 -0.10	35.13 0.17 -0.19	35.26 0.11 -0.17	38.67 0.15 0.00	36.06 0.22 -0.09	34.62 0.27 0.00	32.94 0.26 0.00	34.44 0.27 0.00	31.49 0.31 0.00	28.44 0.28 0.00	24.38 0.12 -0.07
SYRACUSE____POWER 24017	26.65 0.21 -0.12	24.80 0.17 0.00	22.70 0.11 0.00	20.85 0.13 0.00	20.05 0.10 0.00	20.76 0.12 0.00	21.27 0.15 0.00	22.16 0.18 0.00	25.80 0.33 0.00	28.24 0.39 0.00	30.79 0.48 0.00	33.20 0.52 0.00	36.20 0.60 0.00	35.75 0.49 -0.10	35.47 0.52 -0.18	35.60 0.45 -0.16	39.02 0.50 0.00	36.38 0.54 -0.09	34.93 0.58 0.00	33.24 0.56 0.00	34.78 0.62 0.00	31.80 0.62 0.00	28.66 0.51 0.00	24.55 0.29 -0.07
TRIGEN____CC 323695	32.96 3.02 -3.63	28.46 2.76 -1.07	24.89 2.30 0.00	22.43 1.70 0.00	21.51 1.56 0.00	22.29 1.65 0.00	22.90 1.77 0.00	24.21 2.22 0.00	29.57 3.08 -1.03	38.67 3.40 -7.42	40.22 3.67 -6.25	40.81 4.02 -4.11	45.27 4.45 -5.22	47.89 4.43 -8.30	43.78 4.38 -4.64	45.27 4.44 -5.84	46.92 4.89 -3.51	45.13 4.51 -4.87	43.21 4.15 -4.72	40.74 3.99 -4.08	40.83 4.24 -2.43	39.96 3.71 -5.07	39.07 3.29 -7.63	33.55 2.85 -6.51
UNION____PROCESSING_DRP 323587	25.96 -0.53 -0.17	24.21 -0.42 0.00	22.11 -0.48 0.00	20.44 -0.29 0.00	19.65 -0.30 0.00	20.39 -0.25 0.00	20.81 -0.32 0.00	21.50 -0.48 0.00	24.93 -0.54 0.00	27.12 -0.72 0.00	29.46 -0.85 0.00	31.67 -1.01 0.00	34.64 -0.96 0.00	34.06 -1.23 -0.13	33.83 -1.18 -0.25	34.01 -1.19 -0.22	37.28 -1.23 0.00	34.98 -0.89 -0.12	33.62 -0.72 0.00	31.96 -0.72 0.00	33.11 -1.06 0.00	30.71 -0.47 0.00	27.99 -0.17 0.00	23.97 -0.32 -0.10
UPPER HUDSON____HYD 24058	29.99 1.79 -1.89	26.80 2.17 0.00	24.48 1.90 0.00	22.47 1.74 0.00	21.57 1.62 0.00	22.39 1.75 0.00	22.81 1.69 0.00	23.86 1.87 0.00	27.79 2.32 0.00	30.52 2.67 0.00	32.98 2.67 0.00	35.43 2.75 0.00	38.27 2.67 0.00	37.35 2.28 0.09	36.61 2.02 0.16	36.91 2.06 0.14	41.06 2.54 0.00	37.82 2.15 0.08	36.89 2.54 0.00	35.59 2.91 0.00	37.17 3.01 0.00	33.86 2.68 0.00	30.52 2.37 0.00	27.50 2.27 -1.05
UPPER RAQUET____HYD 24056	24.66 -1.66 0.00	23.00 -1.63 0.00	21.59 -0.99 0.00	19.81 -0.91 0.00	19.22 -0.74 0.00	19.88 -0.76 0.00	20.38 -0.74 0.00	21.02 -0.97 0.00	23.68 -1.78 0.00	25.87 -1.98 0.00	28.07 -2.24 0.00	30.17 -2.52 0.00	32.89 -2.71 0.00	32.87 -2.28 0.00	32.36 -2.40 0.00	32.53 -2.45 0.00	35.97 -2.54 0.00	33.54 -2.22 0.00	32.49 -1.86 0.00	30.69 -1.99 0.00	32.22 -1.95 0.00	29.34 -1.84 0.00	26.41 -1.75 0.00	22.61 -1.57 0.00
VISCHER____FERRY HYD 24020	29.92 1.76 -1.85	26.33 1.70 0.00	24.07 1.49 0.00	22.09 1.37 0.00	21.23 1.28 0.00	22.00 1.36 0.00	22.46 1.33 0.00	23.46 1.47 0.00	27.12 1.65 0.00	29.71 1.87 0.00	32.34 2.03 0.00	34.84 2.16 0.00	37.77 2.17 0.00	36.90 1.93 0.19	36.35 1.95 0.35	36.67 1.99 0.31	40.91 2.39 0.00	37.59 2.00 0.17	36.27 1.92 0.00	34.71 2.03 0.00	36.25 2.08 0.00	33.02 1.84 0.00	29.82 1.66 0.00	26.81 1.60 -1.02
WADING RIVER_IC_1 23522	32.58 3.71 -2.56	28.12 3.32 -0.16	25.27 2.69 0.00	22.65 1.93 0.00	21.73 1.78 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.60 2.62 0.00	30.24 3.75 -1.02	39.53 4.26 -7.42	41.16 4.61 -6.24	41.95 5.16 -4.11	46.62 5.80 -5.22	49.22 5.77 -8.30	45.06 5.67 -4.63	46.53 5.70 -5.84	48.34 6.32 -3.51	46.41 5.79 -4.87	44.45 5.39 -4.71	41.89 5.13 -4.07	41.96 5.36 -2.43	40.92 4.68 -5.07	39.62 4.08 -7.38	31.98 3.46 -4.33

WADING RIVER_IC_2 23547	32.58 3.71 -2.56	28.12 3.32 -0.16	25.27 2.69 0.00	22.65 1.93 0.00	21.73 1.78 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.60 2.62 0.00	30.24 3.75 -1.02	39.53 4.26 -7.42	41.16 4.61 -6.24	41.95 5.16 -4.11	46.62 5.80 -5.22	49.22 5.77 -8.30	45.06 5.67 -4.63	46.53 5.70 -5.84	48.34 6.32 -3.51	46.41 5.79 -4.87	44.45 5.39 -4.71	41.89 5.13 -4.07	41.96 5.36 -2.43	40.92 4.68 -5.07	39.62 4.08 -7.38	31.98 3.46 -4.33
WADING RIVER_IC_3 23601	32.58 3.71 -2.56	28.12 3.32 -0.16	25.27 2.69 0.00	22.65 1.93 0.00	21.73 1.78 0.00	22.54 1.90 0.00	23.15 2.03 0.00	24.60 2.62 0.00	30.24 3.75 -1.02	39.53 4.26 -7.42	41.16 4.61 -6.24	41.95 5.16 -4.11	46.62 5.80 -5.22	49.22 5.77 -8.30	45.06 5.67 -4.63	46.53 5.70 -5.84	48.34 6.32 -3.51	46.41 5.79 -4.87	44.45 5.39 -4.71	41.89 5.13 -4.07	41.96 5.36 -2.43	40.92 4.68 -5.07	39.62 4.08 -7.38	31.98 3.46 -4.33
WALDEN___HYDRO 24148	30.11 2.39 -1.40	26.75 2.12 0.00	24.39 1.81 0.00	22.28 1.56 0.00	21.37 1.42 0.00	22.15 1.51 0.00	22.75 1.63 0.00	23.88 1.89 0.00	27.91 2.45 0.00	30.61 2.76 0.00	33.34 3.03 0.00	36.02 3.34 0.00	39.30 3.70 0.00	40.56 3.69 -1.71	41.62 3.68 -3.18	41.50 3.75 -2.77	42.68 4.16 0.00	41.08 3.83 -1.50	37.88 3.54 0.00	36.05 3.37 0.00	37.72 3.55 0.00	34.32 3.15 0.00	30.89 2.73 0.00	27.29 2.32 -0.78
WARRENSBURG____ 23737	30.07 1.87 -1.89	26.85 2.22 0.00	24.50 1.92 0.00	22.49 1.76 0.00	21.59 1.64 0.00	22.39 1.75 0.00	22.83 1.71 0.00	23.88 1.89 0.00	27.81 2.34 0.00	30.55 2.70 0.00	32.98 2.67 0.00	35.39 2.71 0.00	38.19 2.60 0.00	37.29 2.22 0.09	36.51 1.91 0.16	36.80 1.96 0.14	40.95 2.43 0.00	37.72 2.04 0.08	36.92 2.58 0.00	35.66 2.97 0.00	37.27 3.11 0.00	33.92 2.74 0.00	30.60 2.45 0.00	27.58 2.35 -1.05
WATERSIDE___6 8 9 23538	30.73 2.97 -1.45	27.30 2.66 0.00	24.87 2.28 0.00	22.65 1.93 0.00	21.71 1.76 0.00	22.48 1.84 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.40 2.93 0.00	31.10 3.26 0.00	33.91 3.60 0.00	36.73 4.05 0.00	39.26 4.49 0.82	39.83 4.50 -0.17	40.72 4.45 -1.51	41.04 4.48 -1.58	41.48 4.89 1.93	40.40 4.61 -0.03	36.81 4.26 1.79	35.37 4.05 1.36	37.39 4.30 1.08	30.64 3.77 4.31	31.47 3.32 0.01	27.82 2.83 -0.81
WDELAWARE___HYD 323627	29.74 2.18 -1.24	26.55 1.92 0.00	24.23 1.65 0.00	22.14 1.41 0.00	21.25 1.30 0.00	22.00 1.36 0.00	22.58 1.46 0.00	23.71 1.72 0.00	27.97 2.50 0.00	30.69 2.84 0.00	33.40 3.09 0.00	36.11 3.43 0.00	39.48 3.88 0.00	40.43 3.87 -1.41	41.23 3.86 -2.61	41.21 3.95 -2.28	42.87 4.35 0.00	40.99 4.00 -1.23	38.05 3.71 0.00	36.21 3.53 0.00	37.92 3.76 0.00	34.58 3.40 0.00	31.06 2.90 0.00	27.25 2.37 -0.69
WEST BABYLON___IC 23714	32.92 3.81 -2.79	28.47 3.47 -0.37	25.45 2.87 0.00	22.86 2.14 0.00	21.93 1.98 0.00	22.75 2.11 0.00	23.36 2.24 0.00	24.76 2.77 0.00	30.34 3.85 -1.02	39.53 4.26 -7.42	41.16 4.61 -6.24	41.86 5.07 -4.11	46.51 5.69 -5.22	49.12 5.66 -8.30	44.95 5.56 -4.63	46.46 5.63 -5.84	48.23 6.20 -3.51	46.34 5.72 -4.87	44.38 5.32 -4.71	41.82 5.07 -4.07	41.92 5.33 -2.43	40.96 4.71 -5.07	39.76 4.17 -7.44	32.61 3.60 -4.82
WEST CANADA___HYD 24049	26.49 0.21 0.04	24.83 0.20 0.00	22.74 0.16 0.00	20.87 0.15 0.00	20.09 0.14 0.00	20.79 0.15 0.00	21.27 0.15 0.00	22.16 0.18 0.00	25.70 0.23 0.00	28.13 0.28 0.00	30.61 0.30 0.00	33.01 0.33 0.00	35.92 0.32 0.00	35.44 0.28 0.00	35.07 0.31 0.00	35.26 0.28 0.00	38.82 0.31 0.00	36.04 0.28 0.00	34.62 0.27 0.00	32.98 0.29 0.00	34.47 0.31 0.00	31.46 0.28 0.00	28.38 0.22 0.00	24.36 0.19 0.02
WESTERN_NY_WIND 24143	25.86 -0.66 -0.20	24.19 -0.44 0.00	22.04 -0.54 0.00	20.50 -0.23 0.00	19.73 -0.22 0.00	20.47 -0.17 0.00	20.85 -0.28 0.00	21.37 -0.62 0.00	24.70 -0.76 0.00	26.68 -1.17 0.00	28.91 -1.39 0.00	31.05 -1.63 0.00	33.96 -1.64 0.00	33.35 -1.97 -0.16	33.11 -1.95 -0.29	33.28 -1.96 -0.25	36.44 -2.08 0.00	34.32 -1.57 -0.14	33.11 -1.23 0.00	31.41 -1.28 0.00	32.35 -1.81 0.00	30.30 -0.87 0.00	27.90 -0.25 0.00	23.96 -0.34 -0.11
WESTOVER___LESR 323668	27.15 0.37 -0.46	25.05 0.42 0.00	22.88 0.29 0.00	21.10 0.37 0.00	20.29 0.34 0.00	21.03 0.39 0.00	21.50 0.38 0.00	22.41 0.42 0.00	25.98 0.51 0.00	28.35 0.50 0.00	30.79 0.48 0.00	33.14 0.46 0.00	36.16 0.57 0.00	35.94 0.42 -0.36	35.87 0.45 -0.66	35.95 0.39 -0.58	38.98 0.46 0.00	36.60 0.54 -0.31	34.96 0.62 0.00	33.34 0.65 0.00	34.71 0.54 0.00	31.86 0.69 0.00	28.83 0.67 0.00	24.97 0.53 -0.26
WETHRSFD_WT_PWR 323626	25.95 -0.63 -0.26	24.26 -0.37 0.00	22.13 -0.45 0.00	20.58 -0.14 0.00	19.81 -0.14 0.00	20.56 -0.08 0.00	20.95 -0.17 0.00	21.59 -0.40 0.00	24.91 -0.56 0.00	26.96 -0.89 0.00	29.22 -1.09 0.00	31.34 -1.34 0.00	34.28 -1.32 0.00	33.71 -1.65 -0.20	33.54 -1.60 -0.38	33.60 -1.71 -0.33	36.75 -1.77 0.00	34.58 -1.36 -0.18	33.31 -1.03 0.00	31.70 -0.98 0.00	32.66 -1.50 0.00	30.52 -0.66 0.00	27.99 -0.17 0.00	24.11 -0.22 -0.15
YORK___WARBASSE 23770	30.84 3.08 -1.45	27.37 2.73 -0.01	24.92 2.33 0.00	22.72 1.99 0.00	21.77 1.82 0.00	22.50 1.86 0.00	23.13 2.01 0.00	24.21 2.22 0.00	28.42 2.95 0.00	31.19 3.34 0.00	34.00 3.70 0.00	36.94 4.18 -0.07	44.31 4.66 -4.05	50.49 4.68 -10.65	53.30 4.66 -13.88	50.49 4.69 -10.81	53.10 5.12 -9.46	50.49 4.83 -9.91	47.62 4.46 -8.81	43.60 4.22 -6.70	43.97 4.47 -5.33	56.25 3.93 -21.14	31.70 3.46 -0.09	27.92 2.93 -0.81