

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/21/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.17	21.58	19.49	18.77	18.62	19.90	21.68	26.12	27.67	29.76	33.00	36.83	41.62	42.65	51.00	58.79	61.73	54.91	41.26	37.02	34.74	31.73	28.22	24.84
24138	1.81	1.69	1.44	1.31	1.23	1.39	1.81	2.44	3.05	3.40	3.75	4.24	4.89	5.10	5.23	4.91	5.19	5.16	4.78	4.20	3.97	3.70	3.11	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.62	-18.04	-18.37	-11.52	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.17	21.58	19.51	18.77	18.62	19.90	21.66	26.10	27.62	29.71	32.94	36.77	41.58	42.61	50.96	58.71	61.66	54.84	41.26	36.98	34.74	31.73	28.25	24.88
24260	1.81	1.69	1.46	1.31	1.23	1.39	1.79	2.42	3.00	3.35	3.69	4.17	4.85	5.07	5.19	4.84	5.12	5.09	4.78	4.17	3.97	3.70	3.14	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.62	-18.05	-18.37	-11.52	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.17	21.58	19.51	18.77	18.62	19.90	21.66	26.10	27.62	29.71	32.94	36.77	41.58	42.61	50.96	58.71	61.66	54.84	41.26	36.98	34.74	31.73	28.25	24.88
24261	1.81	1.69	1.46	1.31	1.23	1.39	1.79	2.42	3.00	3.35	3.69	4.17	4.85	5.07	5.19	4.84	5.12	5.09	4.78	4.17	3.97	3.70	3.14	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.62	-18.05	-18.37	-11.52	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.17	21.50	19.45	18.77	18.57	19.78	21.56	26.03	26.80	28.86	32.00	35.76	40.52	41.29	42.79	41.27	43.82	43.05	39.95	36.09	33.57	30.56	27.29	24.02
24011	1.81	1.61	1.41	1.31	1.18	1.28	1.69	2.35	2.19	2.51	2.75	3.16	3.78	3.75	3.78	3.41	3.59	3.52	3.47	3.28	2.80	2.52	2.18	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	0.00	0.00	0.00	-0.86	-2.03	-2.06	-1.29	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.08	21.42	19.36	18.66	18.51	19.78	21.48	26.00	27.08	29.10	32.33	36.09	40.89	41.82	43.94	43.06	45.68	44.50	40.64	36.59	34.09	31.06	27.59	24.33
23798	1.72	1.53	1.32	1.20	1.13	1.28	1.61	2.32	2.46	2.74	3.07	3.49	4.15	4.28	4.42	4.01	4.24	4.21	4.16	3.77	3.32	3.03	2.49	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-3.22	-3.28	-2.05	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.17	21.50	19.45	18.77	18.57	19.78	21.56	26.03	26.80	28.86	32.00	35.76	40.52	41.29	42.79	41.27	43.82	43.05	39.95	36.09	33.57	30.56	27.29	24.02
24028	1.81	1.61	1.41	1.31	1.18	1.28	1.69	2.35	2.19	2.51	2.75	3.16	3.78	3.75	3.78	3.41	3.59	3.52	3.47	3.28	2.80	2.52	2.18	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	0.00	0.00	0.00	-0.86	-2.03	-2.06	-1.29	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.57	20.96	18.95	18.26	18.15	19.38	20.89	25.20	26.44	28.36	31.60	35.17	39.82	40.81	42.54	41.27	43.81	42.95	39.58	35.57	33.17	30.27	27.01	23.82
23527	1.21	1.07	0.90	0.80	0.76	0.87	1.01	1.52	1.82	2.00	2.34	2.57	3.09	3.26	3.39	3.08	3.24	3.21	3.10	2.76	2.40	2.24	1.91	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.36	-2.40	-1.50	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.28	20.72	18.77	18.08	17.97	19.14	20.25	24.37	25.60	27.47	30.60	34.00	38.46	39.38	40.10	37.59	40.00	40.00	38.12	34.26	32.00	29.18	26.54	23.38
24190	0.92	0.84	0.72	0.63	0.59	0.63	0.38	0.69	0.99	1.11	1.35	1.40	1.73	1.84	1.94	1.76	1.83	1.76	1.64	1.44	1.23	1.15	1.43	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.28	20.72	18.77	18.08	17.97	19.14	20.25	24.37	25.60	27.47	30.60	34.00	38.46	39.38	40.10	37.59	40.00	40.00	38.12	34.26	32.00	29.18	26.54	23.38
23571	0.92	0.84	0.72	0.63	0.59	0.63	0.38	0.69	0.99	1.11	1.35	1.40	1.73	1.84	1.94	1.76	1.83	1.76	1.64	1.44	1.23	1.15	1.43	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23.28	20.72	18.77	18.08	17.97	19.14	20.25	24.37	25.60	27.47	30.60	34.00	38.46	39.38	40.10	37.59	40.00	40.00	38.12	34.26	32.00	29.18	26.54	23.38
23572	0.92	0.84	0.72	0.63	0.59	0.63	0.38	0.69	0.99	1.11	1.35	1.40	1.73	1.84	1.94	1.76	1.83	1.76	1.64	1.44	1.23	1.15	1.43	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23.28	20.72	18.77	18.08	17.97	19.14	20.25	24.37	25.60	27.47	30.60	34.00	38.46	39.38	40.10	37.59	40.00	40.00	38.12	34.26	32.00	29.18	26.54	23.38
23573	0.92	0.84	0.72	0.63	0.59	0.63	0.38	0.69	0.99	1.11	1.35	1.40	1.73	1.84	1.94	1.76	1.83	1.76	1.64	1.44	1.23	1.15	1.43	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.28	20.72	18.77	18.08	17.97	19.14	20.25	24.37	25.60	27.47	30.60	34.00	38.46	39.38	40.10	37.59	40.00	40.00	38.12	34.26	32.00	29.18	26.54	23.38
23574	0.92	0.84	0.72	0.63	0.59	0.63	0.38	0.69	0.99	1.11	1.35	1.40	1.73	1.84	1.94	1.76	1.83	1.76	1.64	1.44	1.23	1.15	1.43	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.52 1.16 0.00	20.92 1.03 0.00	18.96 0.92 0.00	18.28 0.82 0.00	18.13 0.75 0.00	19.30 0.80 0.00	20.55 0.68 0.00	24.75 1.07 0.00	25.99 1.38 0.00	27.94 1.58 0.00	31.13 1.87 0.00	34.65 2.05 0.00	39.20 2.46 0.00	40.13 2.59 0.00	41.19 2.71 -0.33	39.08 2.47 -0.78	41.56 2.60 -0.79	41.22 2.48 -0.50	38.82 2.34 0.00	34.88 2.07 0.00	32.52 1.75 0.00	29.66 1.63 0.00	26.84 1.73 0.00	23.62 1.48 0.00
ALCOA_RYNLDS___DRP 24188	21.71 -0.65 0.00	19.29 -0.60 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.02 -0.37 0.00	18.03 -0.48 0.00	19.30 -0.58 0.00	22.40 -1.28 0.00	23.01 -1.60 0.00	24.62 -1.74 0.00	27.24 -2.02 0.00	30.48 -2.12 0.00	34.27 -2.46 0.00	34.80 -2.74 0.00	35.33 -2.82 0.00	33.11 -2.72 0.00	35.34 -2.82 0.00	35.52 -2.71 0.00	34.00 -2.48 0.00	30.52 -2.30 0.00	28.74 -2.03 0.00	26.18 -1.85 0.00	23.48 -1.63 0.00	21.06 -1.08 0.00
ALCOA___DSASP 323711	21.71 -0.65 0.00	19.29 -0.60 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.02 -0.37 0.00	18.03 -0.48 0.00	19.30 -0.58 0.00	22.40 -1.28 0.00	23.01 -1.60 0.00	24.62 -1.74 0.00	27.24 -2.02 0.00	30.48 -2.12 0.00	34.27 -2.46 0.00	34.80 -2.74 0.00	35.33 -2.82 0.00	33.11 -2.72 0.00	35.34 -2.82 0.00	35.52 -2.71 0.00	34.00 -2.48 0.00	30.52 -2.30 0.00	28.74 -2.03 0.00	26.18 -1.85 0.00	23.48 -1.63 0.00	21.06 -1.08 0.00
ALLEGHENY___COGEN 23514	22.85 0.49 0.00	20.01 0.12 0.00	18.08 0.04 0.00	17.40 -0.05 0.00	17.45 0.07 0.00	18.90 0.39 0.00	20.35 0.48 0.00	25.04 1.21 -0.15	27.29 0.54 -2.14	29.34 0.61 -2.37	32.91 0.79 -2.87	35.04 -1.43 -3.88	38.68 -1.87 -3.82	41.39 -1.88 -5.73	40.52 -2.14 -4.51	31.60 -1.86 2.37	28.71 -2.06 7.40	31.66 -2.03 4.55	37.25 -1.90 -2.66	33.78 0.62 -0.34	31.55 0.40 -0.39	28.23 0.20 0.00	26.21 1.10 0.00	22.83 0.69 0.00
ALTONA_WT_PWR 323606	21.65 -0.72 0.00	19.23 -0.66 0.00	17.58 -0.47 0.00	17.09 -0.37 0.00	17.02 -0.37 0.00	18.10 -0.41 0.00	19.46 -0.42 0.00	22.83 -0.85 0.00	23.48 -1.13 0.00	25.15 -1.21 0.00	27.65 -1.61 0.00	31.03 -1.56 0.00	34.86 -1.87 0.00	35.36 -2.18 0.00	35.86 -2.29 0.00	33.68 -2.15 0.00	35.95 -2.21 0.00	36.25 -1.99 0.00	34.47 -2.01 0.00	30.98 -1.84 0.00	29.10 -1.66 0.00	26.49 -1.54 0.00	23.78 -1.33 0.00	21.39 -0.75 0.00
AMERICAN_REF_FUEL 24010	22.03 -0.33 0.00	19.37 -0.52 0.00	17.50 -0.54 0.00	16.81 -0.65 0.00	16.88 -0.50 0.00	18.21 -0.30 0.00	19.28 -0.60 0.00	24.03 -0.26 -0.61	32.65 -0.37 -8.41	35.30 -0.39 -9.34	40.10 -0.44 -11.28	46.75 -1.11 -15.26	50.43 -1.32 -15.02	58.75 -1.32 -22.53	59.50 -1.30 -22.65	54.76 -1.00 -19.93	61.22 -1.14 -24.20	52.85 -1.15 -15.76	45.89 -1.13 -10.54	33.41 -0.75 -1.34	31.54 -0.77 -1.54	27.13 -0.90 0.00	25.06 -0.05 0.00	21.92 -0.22 0.00
ARTHUR_KILL_GT_1 23520	24.29 1.92 -0.01	21.70 1.81 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.90 1.39 0.00	21.56 1.69 0.00	25.93 2.25 0.01	27.46 2.85 0.01	29.62 3.27 0.01	32.90 3.66 0.01	36.80 4.21 0.01	41.43 4.70 0.01	42.49 4.96 0.01	50.84 5.07 -7.61	58.35 4.48 -18.04	61.26 4.73 -18.36	54.75 5.01 -11.51	41.18 4.71 0.01	36.94 4.13 0.01	34.73 3.97 0.01	31.91 3.70 -0.18	28.31 3.16 -0.04	24.92 2.77 -0.01
ARTHUR_KILL_2 23512	24.29 1.92 -0.01	21.70 1.81 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.90 1.39 0.00	21.56 1.69 0.00	25.93 2.25 0.01	27.46 2.85 0.01	29.62 3.27 0.01	32.90 3.66 0.01	36.80 4.21 0.01	41.43 4.70 0.01	42.49 4.96 0.01	50.84 5.07 -7.61	58.35 4.48 -18.04	61.26 4.73 -18.36	54.75 5.01 -11.51	41.18 4.71 0.01	36.94 4.13 0.01	34.73 3.97 0.01	31.91 3.70 -0.18	28.31 3.16 -0.04	24.92 2.77 -0.01
ARTHUR_KILL_3 23513	24.06 1.70 0.00	21.48 1.59 0.00	19.42 1.37 0.00	18.68 1.22 0.00	18.51 1.13 0.00	19.77 1.26 0.00	21.60 1.73 0.00	26.03 2.35 0.00	27.54 2.93 0.00	29.60 3.24 0.00	32.70 3.45 0.00	36.54 3.94 0.00	41.29 4.55 0.00	42.31 4.77 0.00	50.70 4.92 -7.62	58.47 4.59 -18.05	61.39 4.85 -18.37	54.57 4.82 -11.52	40.97 4.49 0.00	36.72 3.90 0.00	34.55 3.78 0.00	31.85 3.64 -0.17	28.18 3.04 -0.03	24.84 2.70 0.00
ASHOKAN____ 23654	23.99 1.63 0.00	21.36 1.47 0.00	19.25 1.21 0.00	18.57 1.12 0.00	18.41 1.03 0.00	19.58 1.07 0.00	21.23 1.35 0.00	25.91 2.23 0.00	27.39 2.78 0.00	29.41 3.06 0.00	32.85 3.60 0.00	36.97 4.37 0.00	41.95 5.21 0.00	43.21 5.67 0.00	47.46 5.65 -3.66	50.10 5.59 -8.68	52.88 5.88 -8.83	49.66 5.89 -5.54	42.06 5.58 0.00	37.51 4.69 0.00	34.76 4.00 0.00	31.76 3.73 0.00	28.35 3.24 0.00	24.55 2.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.18 1.81 -0.01	21.58 1.69 -0.01	19.60 1.55 -0.01	18.86 1.40 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.39 2.78 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.58 3.98 -0.01	41.24 4.52 0.01	42.28 4.73 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.57 4.82 -11.52	40.93 4.45 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.23 3.11 -0.01	24.85 2.70 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.18 1.81 -0.01	21.58 1.69 -0.01	19.60 1.55 -0.01	18.86 1.40 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.39 2.78 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.58 3.98 -0.01	41.24 4.52 0.01	42.28 4.73 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.57 4.82 -11.52	40.93 4.45 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.23 3.11 -0.01	24.85 2.70 -0.01
ASTORIA_GT2_1 24094	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT2_2 24095	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT2_3 24096	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01

ASTORIA_GT2_4 24097	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT3_1 24098	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT3_2 24099	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT3_3 24100	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT3_4 24101	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT4_1 24102	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT4_2 24103	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT4_3 24104	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT4_4 24105	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT_1 23523	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT_10 24110	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.58 4.85 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
ASTORIA_GT_11 24225	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.58 4.85 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
ASTORIA_GT_12 24226	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.58 4.85 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
ASTORIA_GT_13 24227	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.58 4.85 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
ASTORIA_GT_5 24106	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01

ASTORIA_GT_7 24107	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA_GT_8 24108	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA___2 24149	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA___3 23516	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.58 4.85 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
ASTORIA___4 23517	24.20 1.83 -0.01	21.61 1.71 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.48 1.61 0.00	25.90 2.23 0.01	27.41 2.80 0.01	29.51 3.16 0.01	32.76 3.51 0.00	36.61 4.01 -0.01	41.24 4.52 0.01	42.32 4.77 -0.01	50.70 4.92 -7.62	58.43 4.55 -18.05	61.35 4.81 -18.37	54.61 4.86 -11.52	40.97 4.49 0.00	36.85 4.03 0.00	34.67 3.91 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
ASTORIA___5 23518	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.55 4.81 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
AST_ENERGY_2_CC3 323677	24.13 1.77 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.15 4.67 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.84 2.70 0.00
AST_ENERGY_2_CC4 323678	24.13 1.77 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.15 4.67 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.84 2.70 0.00
ATHENS_STG_1 23668	23.37 1.01 0.00	20.82 0.93 0.00	18.84 0.79 0.00	18.15 0.70 0.00	18.08 0.70 0.00	19.27 0.76 0.00	20.81 0.93 0.00	25.03 1.35 0.00	26.31 1.70 0.00	28.15 1.79 0.00	31.27 2.02 0.00	34.84 2.25 0.00	39.38 2.65 0.00	40.32 2.78 0.00	37.73 2.86 3.29	30.74 2.69 7.78	33.07 2.82 7.92	36.06 2.79 4.97	39.11 2.63 0.00	35.14 2.33 0.00	32.92 2.15 0.00	30.02 1.99 0.00	26.84 1.73 0.00	23.69 1.55 0.00
ATHENS_STG_2 23670	23.37 1.01 0.00	20.82 0.93 0.00	18.84 0.79 0.00	18.15 0.70 0.00	18.08 0.70 0.00	19.27 0.76 0.00	20.81 0.93 0.00	25.03 1.35 0.00	26.31 1.70 0.00	28.15 1.79 0.00	31.27 2.02 0.00	34.84 2.25 0.00	39.38 2.65 0.00	40.32 2.78 0.00	37.73 2.86 3.29	30.74 2.69 7.78	33.07 2.82 7.92	36.06 2.79 4.97	39.11 2.63 0.00	35.14 2.33 0.00	32.92 2.15 0.00	30.02 1.99 0.00	26.84 1.73 0.00	23.69 1.55 0.00
ATHENS_STG_3 23677	23.37 1.01 0.00	20.82 0.93 0.00	18.84 0.79 0.00	18.15 0.70 0.00	18.08 0.70 0.00	19.27 0.76 0.00	20.81 0.93 0.00	25.03 1.35 0.00	26.31 1.70 0.00	28.15 1.79 0.00	31.27 2.02 0.00	34.84 2.25 0.00	39.38 2.65 0.00	40.32 2.78 0.00	37.73 2.86 3.29	30.74 2.69 7.78	33.07 2.82 7.92	36.06 2.79 4.97	39.11 2.63 0.00	35.14 2.33 0.00	32.92 2.15 0.00	30.02 1.99 0.00	26.84 1.73 0.00	23.69 1.55 0.00
AUBURN___LFGE 323710	22.63 0.27 0.00	19.95 0.06 0.00	18.06 0.02 0.00	17.42 -0.03 0.00	17.44 0.05 0.00	18.69 0.19 0.00	20.17 0.30 0.00	24.53 0.85 0.00	25.62 1.01 0.00	27.49 1.13 0.00	30.69 1.26 -0.18	34.57 1.43 -0.54	38.85 1.51 -0.61	39.08 1.54 0.00	39.68 1.53 0.00	37.34 1.50 0.00	39.73 1.57 0.00	39.77 1.53 0.00	37.87 1.39 0.00	34.80 1.38 -0.61	32.37 1.20 -0.40	29.09 1.01 -0.05	25.91 0.80 0.00	22.61 0.47 0.00
BABYLON_RES_REC 323704	28.04 2.24 -3.44	24.02 2.03 -2.10	20.59 1.77 -0.78	19.01 1.55 0.00	18.81 1.43 0.00	20.17 1.67 0.00	27.79 2.17 -5.75	30.71 2.91 -4.12	33.66 3.49 -5.55	37.48 3.85 -7.28	46.52 3.89 -13.37	42.84 4.37 -5.88	54.28 4.96 -12.59	59.44 5.26 -16.64	81.47 5.34 -37.98	93.52 5.02 -52.67	96.46 5.30 -52.99	86.46 5.31 -42.91	52.65 4.96 -11.21	43.51 4.50 -6.20	41.18 4.22 -6.19	34.66 3.95 -2.68	31.56 3.62 -2.84	29.73 3.12 -4.47
BARRETT_IC_1 23704	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_10 23701	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47

BARRETT_IC_11 23702	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_12 23703	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_2 23705	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_3 23706	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_4 23707	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_5 23708	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_6 23709	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_7 23710	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_8 23711	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT_IC_9 23700	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT___1 23545	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BARRETT___2 23546	27.86 2.06 -3.44	23.95 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 -0.01	18.78 1.39 -0.01	20.12 1.61 -0.01	27.59 1.97 -5.75	30.31 2.51 -4.12	33.09 2.93 -5.55	36.93 3.29 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.03 4.70 -12.59	58.91 4.73 -16.64	80.97 4.85 -37.98	93.06 4.55 -52.67	95.97 4.81 -52.99	85.93 4.78 -42.91	52.47 4.78 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.47 3.76 -2.68	31.23 3.29 -2.84	29.44 2.83 -4.47
BAYONEEC___CTG1 323682	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BAYONEEC___CTG2 323683	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BAYONEEC___CTG3 323684	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00

BAYONEEC___CTG4 323685	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BAYONEEC___CTG5 323686	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BAYONEEC___CTG6 323687	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BAYONEEC___CTG7 323688	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BAYONEEC___CTG8 323689	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.68 3.32 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	36.98 4.96 5.52	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
BEACON___LESR 323632	23.57 1.21 0.00	20.96 1.07 0.00	18.98 0.94 0.00	18.29 0.84 0.00	18.15 0.76 0.00	19.34 0.83 0.00	20.63 0.76 0.00	24.82 1.14 0.00	26.09 1.48 0.00	28.02 1.66 0.00	31.21 1.96 0.00	34.69 2.09 0.00	39.23 2.50 0.00	40.21 2.67 0.00	41.34 2.75 -0.44	39.42 2.54 -1.04	41.86 2.63 -1.06	41.46 2.56 -0.67	38.89 2.41 0.00	34.95 2.13 0.00	32.61 1.85 0.00	29.74 1.71 0.00	26.89 1.78 0.00	23.69 1.55 0.00
BEAVER RIVER___HYD 24048	22.81 0.45 0.00	20.13 0.24 0.00	18.24 0.20 0.00	17.56 0.11 0.00	17.56 0.17 0.00	18.73 0.22 0.00	20.25 0.38 0.00	24.16 0.47 0.00	25.11 0.49 0.00	26.81 0.45 0.00	30.04 0.64 -0.14	33.80 0.78 -0.43	37.85 0.62 -0.49	38.07 0.53 0.00	38.61 0.46 0.00	36.05 0.22 0.00	38.44 0.27 0.00	38.43 0.19 0.00	36.77 0.29 0.00	33.46 0.16 -0.48	31.49 0.40 -0.32	28.60 0.53 -0.04	25.46 0.35 0.00	22.45 0.31 0.00
BEEBEE_GT_13 23619	22.23 -0.13 0.00	19.49 -0.40 0.00	17.63 -0.41 0.00	16.99 -0.47 0.00	16.98 -0.40 0.00	18.30 -0.20 0.00	19.62 -0.26 0.00	23.80 0.12 0.00	24.81 0.20 0.00	26.65 0.29 0.00	29.63 0.38 0.00	32.89 0.29 0.00	36.88 0.15 0.00	37.77 0.23 0.00	38.23 0.08 0.00	35.98 0.14 0.00	38.28 0.11 0.00	38.39 0.15 0.00	36.66 0.18 0.00	33.05 0.23 0.00	30.83 0.06 0.00	27.92 -0.11 0.00	25.18 0.08 0.00	22.07 -0.07 0.00
BETHLEHEM___GRP 23843	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.97 0.59 0.00	19.14 0.63 0.00	20.25 0.38 0.00	24.37 0.69 0.00	25.60 0.99 0.00	27.47 1.11 0.00	30.60 1.35 0.00	34.00 1.40 0.00	38.46 1.73 0.00	39.38 1.84 0.00	40.10 1.94 0.00	37.59 1.76 0.00	40.00 1.83 0.00	40.00 1.76 0.00	38.12 1.64 0.00	34.26 1.44 0.00	32.00 1.23 0.00	29.18 1.15 0.00	26.54 1.43 0.00	23.38 1.24 0.00
BETHLEHEM___GS1 323560	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.97 0.59 0.00	19.14 0.63 0.00	20.25 0.38 0.00	24.37 0.69 0.00	25.60 0.99 0.00	27.47 1.11 0.00	30.60 1.35 0.00	34.00 1.40 0.00	38.46 1.73 0.00	39.38 1.84 0.00	40.10 1.94 0.00	37.59 1.76 0.00	40.00 1.83 0.00	40.00 1.76 0.00	38.12 1.64 0.00	34.26 1.44 0.00	32.00 1.23 0.00	29.18 1.15 0.00	26.54 1.43 0.00	23.38 1.24 0.00
BETHLEHEM___GS2 323561	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.97 0.59 0.00	19.14 0.63 0.00	20.25 0.38 0.00	24.37 0.69 0.00	25.60 0.99 0.00	27.47 1.11 0.00	30.60 1.35 0.00	34.00 1.40 0.00	38.46 1.73 0.00	39.38 1.84 0.00	40.10 1.94 0.00	37.59 1.76 0.00	40.00 1.83 0.00	40.00 1.76 0.00	38.12 1.64 0.00	34.26 1.44 0.00	32.00 1.23 0.00	29.18 1.15 0.00	26.54 1.43 0.00	23.38 1.24 0.00
BETHLEHEM___GS3 323562	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.97 0.59 0.00	19.14 0.63 0.00	20.25 0.38 0.00	24.37 0.69 0.00	25.60 0.99 0.00	27.47 1.11 0.00	30.60 1.35 0.00	34.00 1.40 0.00	38.46 1.73 0.00	39.38 1.84 0.00	40.10 1.94 0.00	37.59 1.76 0.00	40.00 1.83 0.00	40.00 1.76 0.00	38.12 1.64 0.00	34.26 1.44 0.00	32.00 1.23 0.00	29.18 1.15 0.00	26.54 1.43 0.00	23.38 1.24 0.00
BETHLEHEM___STEEL 23779	22.63 0.27 0.00	19.89 0.00 0.00	17.96 -0.09 0.00	17.23 -0.23 0.00	17.31 -0.07 0.00	18.71 0.20 0.00	19.99 0.12 0.00	25.22 0.73 -0.80	36.49 0.76 -11.11	39.54 0.84 -12.34	45.10 0.94 -14.91	53.22 0.46 -20.16	57.10 0.51 -19.85	67.87 0.56 -29.77	71.01 0.57 -32.28	76.92 0.79 -40.30	96.23 0.76 -57.30	75.77 0.72 -36.81	51.09 0.66 -13.95	35.48 0.89 -1.78	33.48 0.68 -2.04	28.42 0.39 0.00	26.06 0.95 0.00	22.65 0.51 0.00
BETHPAGE_CC_5 323564	27.86 2.06 -3.44	23.90 1.91 -2.10	20.48 1.66 -0.78	18.92 1.47 0.00	18.72 1.34 0.00	20.06 1.55 0.00	27.63 2.01 -5.75	30.50 2.70 -4.12	33.36 3.20 -5.55	37.17 3.53 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.36 5.03 -12.59	59.48 5.29 -16.64	81.54 5.42 -37.98	93.59 5.09 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.73 5.04 -11.21	43.44 4.43 -6.20	41.11 4.15 -6.19	34.58 3.87 -2.68	31.28 3.34 -2.84	29.51 2.90 -4.47
BINGHAMTON___COGEN 23790	22.63 0.27 0.00	20.03 0.14 0.00	18.14 0.09 0.00	17.47 0.02 0.00	17.45 0.07 0.00	18.69 0.19 0.00	20.17 0.30 0.00	24.44 0.69 -0.07	26.39 0.86 -0.91	28.27 0.90 -1.01	31.58 1.00 -1.33	35.62 1.04 -1.98	39.91 1.18 -2.00	41.23 1.24 -2.45	42.04 1.26 -2.63	39.17 1.25 -2.09	41.45 1.30 -1.99	40.77 1.22 -1.31	38.80 1.13 -1.19	34.47 1.15 -0.51	32.19 1.01 -0.41	28.90 0.84 -0.03	25.91 0.80 0.00	22.67 0.53 0.00

BLACK RIVER___HYD 24047	23.06 0.69 0.00	20.28 0.40 0.00	18.39 0.34 0.00	17.65 0.19 0.00	17.66 0.28 0.00	18.88 0.37 0.00	20.45 0.58 0.00	24.46 0.78 0.00	25.48 0.86 0.00	27.18 0.82 0.00	30.59 1.11 -0.22	34.55 1.27 -0.68	38.73 1.21 -0.78	38.67 1.13 0.00	39.22 1.07 0.00	36.59 0.75 0.00	39.01 0.84 0.00	38.96 0.72 0.00	37.28 0.80 0.00	34.18 0.59 -0.78	32.11 0.83 -0.52	29.04 0.95 -0.06	25.79 0.68 0.00	22.67 0.53 0.00
BLISS_WT_PWR 323608	22.92 0.56 0.00	20.13 0.24 0.00	18.17 0.13 0.00	17.44 -0.02 0.00	17.51 0.12 0.00	18.95 0.44 0.00	20.39 0.52 0.00	25.60 1.25 -0.66	35.20 1.38 -9.21	37.99 1.40 -10.23	43.16 1.55 -12.36	50.48 1.17 -16.71	54.55 1.36 -16.45	63.61 1.39 -24.68	66.37 1.45 -26.77	70.87 1.57 -33.46	87.57 1.64 -47.76	70.49 1.57 -30.68	49.54 1.46 -11.59	35.93 1.64 -1.48	33.81 1.35 -1.69	29.10 1.06 0.00	26.51 1.41 0.00	22.96 0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.99 0.61 0.00	19.16 0.65 0.00	20.51 0.64 0.00	24.68 0.99 0.00	25.92 1.30 0.00	27.78 1.42 0.00	30.89 1.64 0.00	34.10 1.50 0.00	38.54 1.80 0.00	39.45 1.91 0.00	40.13 1.98 0.00	37.69 1.86 0.00	40.08 1.91 0.00	40.11 1.87 0.00	38.23 1.75 0.00	34.36 1.54 0.00	32.15 1.39 0.00	29.35 1.32 0.00	26.41 1.30 0.00	23.27 1.13 0.00
BOC_GAS_DRP 24189	23.19 0.83 0.00	20.64 0.76 0.00	18.69 0.65 0.00	18.01 0.56 0.00	17.94 0.56 0.00	19.10 0.59 0.00	20.47 0.60 0.00	24.60 0.92 0.00	25.82 1.21 0.00	27.68 1.32 0.00	30.77 1.52 0.00	34.16 1.56 0.00	38.61 1.87 0.00	39.53 1.99 0.00	40.21 2.06 0.00	37.73 1.90 0.00	40.15 1.98 0.00	40.19 1.95 0.00	38.30 1.82 0.00	34.45 1.64 0.00	32.21 1.45 0.00	29.40 1.37 0.00	26.44 1.33 0.00	23.29 1.15 0.00
BORALEX_4TH_BRANCH 23824	23.57 1.21 0.00	20.96 1.07 0.00	18.95 0.90 0.00	18.26 0.80 0.00	18.15 0.76 0.00	19.38 0.87 0.00	20.89 1.01 0.00	25.20 1.52 0.00	26.44 1.82 0.00	28.36 2.00 0.00	31.60 2.34 0.00	35.17 2.57 0.00	39.82 3.09 0.00	40.81 3.26 0.00	42.54 3.39 -1.00	41.27 3.08 -2.36	43.81 3.24 -2.40	42.95 3.21 -1.50	39.58 3.10 0.00	35.57 2.76 0.00	33.17 2.40 0.00	30.27 2.24 0.00	27.01 1.91 0.00	23.82 1.68 0.00
BOWLINE___1 23526	23.86 1.50 0.00	21.30 1.41 0.00	19.25 1.21 0.00	18.52 1.06 0.00	18.39 1.01 0.00	19.67 1.17 0.00	21.38 1.51 0.00	25.77 2.08 0.00	27.20 2.58 0.00	29.21 2.85 0.00	32.44 3.19 0.00	36.25 3.65 0.00	41.07 4.33 0.00	42.12 4.58 0.00	49.67 4.69 -6.83	56.44 4.44 -16.17	59.32 4.69 -16.46	53.18 4.62 -10.32	40.86 4.38 0.00	36.65 3.84 0.00	34.36 3.60 0.00	31.28 3.25 0.00	27.84 2.74 0.00	24.46 2.32 0.00
BOWLINE___2 23595	23.84 1.48 0.00	21.28 1.39 0.00	19.24 1.19 0.00	18.52 1.06 0.00	18.39 1.01 0.00	19.66 1.15 0.00	21.37 1.49 0.00	25.74 2.06 0.00	27.15 2.54 0.00	29.18 2.82 0.00	32.41 3.16 0.00	36.22 3.62 0.00	41.03 4.30 0.00	42.08 4.54 0.00	49.60 4.61 -6.83	56.38 4.37 -16.18	59.25 4.62 -16.47	53.15 4.59 -10.32	40.78 4.30 0.00	36.59 3.77 0.00	34.30 3.54 0.00	31.25 3.22 0.00	27.82 2.71 0.00	24.44 2.30 0.00
BROOKHAVEN___DRP 24191	27.70 1.90 -3.44	23.70 1.71 -2.10	20.30 1.48 -0.78	18.78 1.33 0.00	18.55 1.16 0.00	19.86 1.35 0.00	27.49 1.87 -5.75	30.41 2.61 -4.12	33.39 3.22 -5.55	37.14 3.51 -7.28	46.40 3.78 -13.37	42.74 4.27 -5.88	54.28 4.96 -12.59	59.48 5.29 -16.64	81.39 5.27 -37.98	93.45 4.95 -52.67	96.39 5.23 -52.99	86.46 5.31 -42.91	52.84 5.14 -11.21	43.48 4.46 -6.20	41.11 4.15 -6.19	34.63 3.92 -2.68	31.23 3.29 -2.84	29.42 2.81 -4.47
BROOKLYN_NAVY_YARD 23515	24.08 1.72 0.00	21.50 1.61 0.00	19.43 1.39 0.00	18.69 1.24 0.00	18.55 1.16 0.00	19.80 1.30 0.00	21.62 1.75 0.00	26.03 2.35 0.00	27.59 2.98 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.89 5.11 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.88 4.07 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.82 2.68 0.00
BROOKLYN___ARMY_DRP 323595	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
BROOME_2_LFGE 323671	22.63 0.27 0.00	20.03 0.14 0.00	18.14 0.09 0.00	17.47 0.02 0.00	17.45 0.07 0.00	18.69 0.19 0.00	20.17 0.30 0.00	24.44 0.69 -0.07	26.39 0.86 -0.91	28.27 0.90 -1.01	31.58 1.00 -1.33	35.62 1.04 -1.98	39.91 1.18 -2.00	41.23 1.24 -2.45	42.04 1.26 -2.63	39.17 1.25 -2.09	41.45 1.30 -1.99	40.77 1.22 -1.31	38.80 1.13 -1.19	34.47 1.15 -0.51	32.19 1.01 -0.41	28.90 0.84 -0.03	25.91 0.80 0.00	22.67 0.53 0.00
BROOME___LFGE 323600	22.63 0.27 0.00	20.03 0.14 0.00	18.14 0.09 0.00	17.47 0.02 0.00	17.45 0.07 0.00	18.69 0.19 0.00	20.17 0.30 0.00	24.44 0.69 -0.07	26.39 0.86 -0.91	28.27 0.90 -1.01	31.58 1.00 -1.33	35.62 1.04 -1.98	39.91 1.18 -2.00	41.23 1.24 -2.45	42.04 1.26 -2.63	39.17 1.25 -2.09	41.45 1.30 -1.99	40.77 1.22 -1.31	38.80 1.13 -1.19	34.47 1.15 -0.51	32.19 1.01 -0.41	28.90 0.84 -0.03	25.91 0.80 0.00	22.67 0.53 0.00
BURROWS___LYONSDAL 23803	22.92 0.56 0.00	20.25 0.36 0.00	18.35 0.31 0.00	17.67 0.21 0.00	17.64 0.26 0.00	18.82 0.31 0.00	20.33 0.46 0.00	24.32 0.64 0.00	25.30 0.69 0.00	27.04 0.68 0.00	30.21 0.88 -0.08	33.86 1.01 -0.25	38.02 0.99 -0.29	38.48 0.94 0.00	39.11 0.95 0.00	36.59 0.75 0.00	38.97 0.80 0.00	38.96 0.72 0.00	37.25 0.77 0.00	33.72 0.62 -0.29	31.69 0.74 -0.19	28.84 0.78 -0.02	25.71 0.60 0.00	22.63 0.49 0.00
CAITHNESS_CC_1 323624	27.70 1.90 -3.44	23.70 1.71 -2.10	20.32 1.50 -0.78	18.78 1.33 0.00	18.57 1.18 0.00	19.88 1.37 0.00	27.49 1.87 -5.75	30.41 2.61 -4.12	33.39 3.22 -5.55	37.14 3.51 -7.28	46.37 3.75 -13.37	42.68 4.21 -5.88	54.21 4.89 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.35 5.20 -42.91	52.73 5.04 -11.21	43.38 4.36 -6.20	41.02 4.06 -6.19	34.58 3.87 -2.68	31.18 3.24 -2.84	29.40 2.79 -4.47
CALPINE BETH_PAGE_GT4 24209	27.93 2.13 -3.44	23.94 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 0.00	18.76 1.37 0.00	20.10 1.59 0.00	27.67 2.05 -5.75	30.55 2.75 -4.12	33.36 3.20 -5.55	37.17 3.53 -7.28	46.49 3.86 -13.37	42.84 4.37 -5.88	54.47 5.14 -12.59	59.59 5.41 -16.64	81.66 5.53 -37.98	93.70 5.19 -52.67	96.69 5.53 -52.99	86.62 5.47 -42.91	52.80 5.11 -11.21	43.51 4.50 -6.20	41.21 4.25 -6.19	34.63 3.92 -2.68	31.31 3.37 -2.84	29.55 2.94 -4.47

CALPINE_BETH_PAGE_GT_4 323586	27.93 2.13 -3.44	23.94 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 0.00	18.76 1.37 0.00	20.10 1.59 0.00	27.67 2.05 -5.75	30.55 2.75 -4.12	33.36 3.20 -5.55	37.17 3.53 -7.28	46.49 3.86 -13.37	42.84 4.37 -5.88	54.47 5.14 -12.59	59.59 5.41 -16.64	81.66 5.53 -37.98	93.70 5.19 -52.67	96.69 5.53 -52.99	86.62 5.47 -42.91	52.80 5.11 -11.21	43.51 4.50 -6.20	41.21 4.25 -6.19	34.63 3.92 -2.68	31.31 3.37 -2.84	29.55 2.94 -4.47
CALPINE_BP_GT1 23823	27.93 2.13 -3.44	23.94 1.95 -2.11	20.52 1.70 -0.78	18.96 1.50 0.00	18.76 1.37 0.00	20.10 1.59 0.00	27.67 2.05 -5.75	30.55 2.75 -4.12	33.36 3.20 -5.55	37.17 3.53 -7.28	46.49 3.86 -13.37	42.84 4.37 -5.88	54.47 5.14 -12.59	59.59 5.41 -16.64	81.66 5.53 -37.98	93.70 5.19 -52.67	96.69 5.53 -52.99	86.62 5.47 -42.91	52.80 5.11 -11.21	43.51 4.50 -6.20	41.21 4.25 -6.19	34.63 3.92 -2.68	31.31 3.37 -2.84	29.55 2.94 -4.47
CALSPAN___DRP 24200	22.63 0.27 0.00	19.89 0.00 0.00	17.96 -0.09 0.00	17.23 -0.23 0.00	17.31 -0.07 0.00	18.71 0.20 0.00	19.99 0.12 0.00	25.22 0.73 -0.80	36.49 0.76 -11.11	39.54 0.84 -12.34	45.10 0.94 -14.91	53.22 0.46 -20.16	57.10 0.51 -19.85	67.87 0.56 -29.77	71.01 0.57 -32.28	76.92 0.79 -40.30	96.23 0.76 -57.30	75.77 0.72 -36.81	51.09 0.66 -13.95	35.48 0.89 -1.78	33.48 0.68 -2.04	28.42 0.39 0.00	26.06 0.95 0.00	22.65 0.51 0.00
CANDIGU_WT_PWR 323617	22.61 0.25 0.00	19.91 0.02 0.00	18.01 -0.04 0.00	17.33 -0.12 0.00	17.38 0.00 0.00	18.75 0.24 0.00	20.17 0.30 0.00	24.83 0.88 -0.28	29.43 0.99 -3.83	31.62 1.00 -4.26	35.60 1.14 -5.20	40.61 0.88 -7.13	44.78 0.99 -7.05	48.78 0.97 -10.26	47.26 0.99 -8.11	32.95 1.11 4.00	26.56 1.14 12.75	31.48 1.07 7.82	42.22 0.95 -4.79	34.85 1.21 -0.82	32.59 0.98 -0.84	28.80 0.76 -0.02	26.09 0.98 0.00	22.69 0.55 0.00
CARR STREET_E_SYR 24060	22.14 -0.22 0.00	19.59 -0.30 0.00	17.76 -0.29 0.00	17.14 -0.31 0.00	17.10 -0.28 0.00	18.29 -0.22 0.00	19.69 -0.18 0.00	23.75 0.07 0.00	24.79 0.17 0.00	26.46 0.11 0.00	29.43 0.03 -0.15	33.05 0.00 -0.46	37.22 -0.04 -0.52	37.54 0.00 0.00	38.15 0.00 0.00	35.83 0.00 0.00	38.17 0.00 0.00	38.16 -0.08 0.00	36.37 -0.11 0.00	33.30 -0.03 -0.52	31.05 -0.06 -0.34	28.07 0.00 -0.04	25.16 0.05 0.00	22.05 -0.09 0.00
CARTHAGE___PAPER 23857	22.97 0.60 0.00	20.22 0.34 0.00	18.33 0.29 0.00	17.63 0.17 0.00	17.63 0.24 0.00	18.82 0.31 0.00	20.37 0.50 0.00	24.34 0.66 0.00	25.30 0.69 0.00	27.02 0.66 0.00	30.36 0.91 -0.20	34.28 1.07 -0.61	38.39 0.95 -0.70	38.41 0.86 0.00	38.95 0.80 0.00	36.37 0.54 0.00	38.74 0.57 0.00	38.73 0.50 0.00	37.06 0.58 0.00	33.90 0.40 -0.69	31.87 0.65 -0.46	28.84 0.76 -0.05	25.64 0.53 0.00	22.58 0.44 0.00
CE_DUNWOOD___DRP 24194	23.99 1.63 0.00	21.40 1.51 0.00	19.34 1.30 0.00	18.63 1.17 0.00	18.50 1.11 0.00	19.77 1.26 0.00	21.48 1.61 0.00	25.88 2.20 0.00	27.35 2.73 0.00	29.39 3.03 0.00	32.65 3.39 0.00	36.44 3.84 0.00	41.29 4.55 0.00	42.35 4.81 0.00	50.66 4.92 -7.59	58.41 4.62 -17.96	61.34 4.89 -18.28	54.55 4.86 -11.46	41.00 4.52 0.00	36.78 3.97 0.00	34.52 3.75 0.00	31.45 3.42 0.00	27.99 2.89 0.00	24.64 2.50 0.00
CE_MILLWOOD___DRP 24193	23.93 1.56 0.00	21.34 1.45 0.00	19.31 1.26 0.00	18.59 1.13 0.00	18.44 1.06 0.00	19.71 1.20 0.00	21.44 1.57 0.00	25.84 2.15 0.00	27.27 2.66 0.00	29.31 2.95 0.00	32.56 3.30 0.00	36.34 3.75 0.00	41.14 4.41 0.00	42.20 4.65 0.00	50.42 4.77 -7.50	58.11 4.51 -17.76	61.02 4.77 -18.08	54.31 4.74 -11.33	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.37 3.33 0.00	27.92 2.81 0.00	24.55 2.41 0.00
CE_NYC2_DRP 24202	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.12 2.44 0.00	27.64 3.03 0.00	29.76 3.40 0.00	32.97 3.72 0.00	36.84 4.24 -0.01	41.62 4.89 0.00	43.09 5.07 -0.49	50.96 5.19 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.84 5.09 -11.52	41.26 4.78 0.00	37.02 4.20 0.00	34.80 4.03 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
CE_NYC_DRP 24195	24.17 1.81 0.00	21.58 1.69 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.88 1.37 0.00	21.68 1.81 0.00	26.12 2.44 0.00	27.67 3.05 0.00	29.76 3.40 0.00	32.97 3.72 0.00	36.83 4.24 0.00	41.62 4.89 0.00	42.65 5.10 0.00	51.00 5.23 -7.62	58.79 4.91 -18.05	61.73 5.19 -18.37	54.88 5.13 -11.52	41.26 4.78 0.00	36.98 4.17 0.00	34.74 3.97 0.00	31.76 3.73 0.00	28.25 3.14 0.00	24.88 2.74 0.00
CHAFFEE___LFGE 323603	22.74 0.38 0.00	19.97 0.08 0.00	18.03 -0.02 0.00	17.32 -0.14 0.00	17.38 0.00 0.00	18.79 0.28 0.00	20.11 0.24 0.00	25.31 0.90 -0.73	35.76 0.96 -10.19	38.70 1.03 -11.32	44.07 1.14 -13.67	51.80 0.72 -18.49	55.74 0.81 -18.20	65.70 0.86 -27.29	68.64 0.88 -29.61	73.88 1.07 -36.98	91.94 1.11 -52.66	73.14 1.07 -33.83	50.27 0.99 -12.80	35.63 1.18 -1.63	33.59 0.95 -1.87	28.68 0.65 0.00	26.24 1.13 0.00	22.76 0.62 0.00
CHATEAUG_WT_PWR 323614	21.67 -0.69 0.00	19.27 -0.62 0.00	17.59 -0.45 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.44 -0.44 0.00	22.64 -1.04 0.00	23.31 -1.31 0.00	24.93 -1.42 0.00	27.50 -1.75 0.00	30.80 -1.79 0.00	34.57 -2.17 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.39 -2.44 0.00	35.69 -2.48 0.00	35.94 -2.29 0.00	34.44 -2.04 0.00	30.94 -1.87 0.00	29.10 -1.66 0.00	26.49 -1.54 0.00	23.75 -1.36 0.00	21.32 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	21.67 -0.69 0.00	19.27 -0.62 0.00	17.61 -0.43 0.00	17.12 -0.33 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.44 -0.44 0.00	22.55 -1.14 0.00	23.19 -1.43 0.00	24.80 -1.56 0.00	27.35 -1.90 0.00	30.64 -1.95 0.00	34.38 -2.35 0.00	34.91 -2.63 0.00	35.40 -2.75 0.00	33.22 -2.61 0.00	35.50 -2.67 0.00	35.79 -2.45 0.00	34.36 -2.12 0.00	30.85 -1.97 0.00	28.98 -1.79 0.00	26.38 -1.65 0.00	23.68 -1.43 0.00	21.30 -0.84 0.00
CHAUTAUQUA___LFGE 323629	22.97 0.60 0.00	20.17 0.28 0.00	18.21 0.16 0.00	17.47 0.02 0.00	17.56 0.17 0.00	18.99 0.48 0.00	20.37 0.50 0.00	26.01 1.54 -0.79	37.32 1.70 -11.01	40.43 1.84 -12.23	46.02 1.99 -14.77	54.20 1.63 -19.98	58.20 1.80 -19.66	68.91 1.88 -29.49	72.21 1.94 -32.12	78.58 2.04 -40.71	99.75 1.64 -59.95	78.34 1.61 -38.49	52.12 1.46 -14.18	36.23 1.61 -1.81	34.22 1.39 -2.07	29.04 1.01 0.00	26.56 1.46 0.00	23.03 0.89 0.00
CH_MIDHUDSON___DRP 24192	23.99 1.63 0.00	21.40 1.51 0.00	19.34 1.30 0.00	18.63 1.17 0.00	18.50 1.11 0.00	19.75 1.24 0.00	21.44 1.57 0.00	25.88 2.20 0.00	27.35 2.73 0.00	29.36 3.00 0.00	32.65 3.39 0.00	36.44 3.84 0.00	41.29 4.55 0.00	42.35 4.81 0.00	48.87 4.92 -5.80	54.21 4.66 -13.72	57.06 4.93 -13.97	51.89 4.90 -8.76	41.08 4.60 0.00	36.82 4.00 0.00	34.46 3.69 0.00	31.45 3.42 0.00	28.02 2.91 0.00	24.60 2.46 0.00



CH_MISC_IPPS 23765	24.15 1.79 0.00	21.54 1.65 0.00	19.45 1.41 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.60 1.73 0.00	26.12 2.44 0.00	27.59 2.98 0.00	29.60 3.24 0.00	32.94 3.69 0.00	36.83 4.24 0.00	41.73 5.00 0.00	42.84 5.29 0.00	49.54 5.38 -6.01	55.23 5.16 -14.23	58.11 5.46 -14.49	52.71 5.39 -9.08	41.55 5.07 0.00	37.24 4.43 0.00	34.83 4.06 0.00	31.76 3.73 0.00	28.30 3.19 0.00	24.77 2.63 0.00
CH_RES_BVR_FALLS 23983	21.91 -0.45 0.00	19.53 -0.36 0.00	17.76 -0.29 0.00	17.19 -0.26 0.00	17.12 -0.26 0.00	18.23 -0.28 0.00	19.60 -0.28 0.00	23.26 -0.43 0.00	24.12 -0.49 0.00	25.83 -0.53 0.00	28.61 -0.64 0.00	31.85 -0.75 0.00	35.82 -0.92 0.00	36.53 -1.01 0.00	37.04 -1.11 0.00	34.79 -1.04 0.00	37.10 -1.07 0.00	37.24 -0.99 0.00	35.64 -0.84 0.00	32.09 -0.72 0.00	30.15 -0.62 0.00	27.47 -0.56 0.00	24.58 -0.53 0.00	21.70 -0.44 0.00
CH_RES_NIAGARA 23895	22.00 -0.36 0.00	19.35 -0.54 0.00	17.49 -0.56 0.00	16.79 -0.66 0.00	16.86 -0.52 0.00	18.19 -0.31 0.00	19.26 -0.62 0.00	23.99 -0.28 -0.59	32.49 -0.37 -8.25	35.13 -0.39 -9.16	39.89 -0.44 -11.07	46.46 -1.11 -14.97	50.15 -1.32 -14.74	58.33 -1.32 -22.10	58.64 -1.30 -21.78	51.77 -1.00 -16.94	56.03 -1.14 -19.00	49.56 -1.15 -12.47	45.69 -1.13 -10.34	33.41 -0.72 -1.32	31.51 -0.77 -1.51	27.13 -0.90 0.00	25.08 -0.03 0.00	21.96 -0.18 0.00
CH_RES_SYRACUSE 23985	22.18 -0.18 0.00	19.65 -0.24 0.00	17.79 -0.25 0.00	17.19 -0.26 0.00	17.16 -0.23 0.00	18.34 -0.17 0.00	19.76 -0.12 0.00	23.83 0.14 0.00	24.86 0.25 0.00	26.60 0.24 0.00	29.76 0.26 -0.24	33.60 0.26 -0.74	37.81 0.22 -0.85	37.81 0.26 0.00	38.38 0.23 0.00	36.08 0.25 0.00	38.44 0.27 0.00	38.47 0.23 0.00	36.66 0.18 0.00	33.89 0.23 -0.84	31.51 0.19 -0.56	28.24 0.14 -0.06	25.23 0.13 0.00	22.12 -0.02 0.00
CLINTON_WT_PWR 323605	21.67 -0.69 0.00	19.27 -0.62 0.00	17.59 -0.45 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.44 -0.44 0.00	22.64 -1.04 0.00	23.31 -1.31 0.00	24.93 -1.42 0.00	27.50 -1.75 0.00	30.80 -1.79 0.00	34.57 -2.17 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.39 -2.44 0.00	35.69 -2.48 0.00	35.94 -2.29 0.00	34.44 -2.04 0.00	30.94 -1.87 0.00	29.10 -1.66 0.00	26.49 -1.54 0.00	23.75 -1.36 0.00	21.32 -0.82 0.00
CLINTON___LFGE 323618	21.69 -0.67 0.00	19.25 -0.64 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.48 -0.40 0.00	22.66 -1.02 0.00	23.31 -1.31 0.00	24.96 -1.40 0.00	27.44 -1.81 0.00	30.80 -1.79 0.00	34.60 -2.13 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.43 -2.40 0.00	35.69 -2.48 0.00	36.02 -2.22 0.00	34.40 -2.08 0.00	30.85 -1.97 0.00	28.98 -1.79 0.00	26.35 -1.68 0.00	23.68 -1.43 0.00	21.43 -0.71 0.00
COLONIE_LFGE___ 323577	23.59 1.23 0.00	20.96 1.07 0.00	18.98 0.94 0.00	18.31 0.86 0.00	18.17 0.78 0.00	19.36 0.85 0.00	20.83 0.95 0.00	25.08 1.40 0.00	26.26 1.65 0.00	28.20 1.84 0.00	31.42 2.16 0.00	34.98 2.38 0.00	39.60 2.87 0.00	40.55 3.00 0.00	41.85 3.09 -0.61	40.10 2.83 -1.44	42.57 2.94 -1.46	42.06 2.90 -0.92	39.25 2.77 0.00	35.31 2.49 0.00	32.92 2.15 0.00	29.99 1.96 0.00	26.89 1.78 0.00	23.69 1.55 0.00
CORNELL___ 23752	22.47 0.11 0.00	19.85 -0.04 0.00	17.99 -0.05 0.00	17.33 -0.12 0.00	17.35 -0.03 0.00	18.56 0.06 0.00	20.03 0.16 0.00	24.32 0.59 -0.05	26.05 0.74 -0.70	27.93 0.79 -0.78	31.22 0.88 -1.09	35.31 0.98 -1.73	39.54 1.03 -1.78	40.47 1.05 -1.88	40.86 1.07 -1.64	37.04 1.04 -0.16	38.57 1.11 0.70	38.87 1.03 0.40	38.31 0.95 -0.88	34.40 0.95 -0.63	32.07 0.83 -0.47	28.80 0.73 -0.04	25.69 0.58 0.00	22.45 0.31 0.00
COXSACKIE___GT 23611	23.97 1.61 0.00	21.34 1.45 0.00	19.27 1.23 0.00	18.59 1.13 0.00	18.46 1.08 0.00	19.67 1.17 0.00	21.24 1.37 0.00	25.74 2.06 0.00	27.15 2.54 0.00	29.13 2.77 0.00	32.47 3.22 0.00	36.25 3.65 0.00	41.07 4.33 0.00	42.20 4.65 0.00	46.21 4.73 -3.33	48.27 4.55 -7.89	50.97 4.77 -8.03	48.05 4.78 -5.03	40.93 4.45 0.00	36.65 3.84 0.00	34.15 3.38 0.00	31.14 3.11 0.00	27.87 2.76 0.00	24.33 2.19 0.00
CRESCENT___HYD 24018	23.59 1.23 0.00	20.96 1.07 0.00	18.98 0.94 0.00	18.31 0.86 0.00	18.17 0.78 0.00	19.36 0.85 0.00	20.83 0.95 0.00	25.08 1.40 0.00	26.26 1.65 0.00	28.20 1.84 0.00	31.42 2.16 0.00	34.98 2.38 0.00	39.60 2.87 0.00	40.55 3.00 0.00	41.85 3.09 -0.61	40.10 2.83 -1.44	42.57 2.94 -1.46	42.06 2.90 -0.92	39.25 2.77 0.00	35.31 2.49 0.00	32.92 2.15 0.00	29.99 1.96 0.00	26.89 1.78 0.00	23.69 1.55 0.00
CRUCIBLE_METL_DRP 24180	22.18 -0.18 0.00	19.65 -0.24 0.00	17.79 -0.25 0.00	17.19 -0.26 0.00	17.16 -0.23 0.00	18.34 -0.17 0.00	19.76 -0.12 0.00	23.83 0.14 0.00	24.86 0.25 0.00	26.60 0.24 0.00	29.76 0.26 -0.24	33.60 0.26 -0.74	37.81 0.22 -0.85	37.81 0.26 0.00	38.38 0.23 0.00	36.08 0.25 0.00	38.44 0.27 0.00	38.47 0.23 0.00	36.66 0.18 0.00	33.89 0.23 -0.84	31.51 0.19 -0.56	28.24 0.14 -0.06	25.23 0.13 0.00	22.12 -0.02 0.00
DANC___LFGE 323619	23.06 0.69 0.00	20.28 0.40 0.00	18.39 0.34 0.00	17.65 0.19 0.00	17.66 0.28 0.00	18.88 0.37 0.00	20.45 0.58 0.00	24.46 0.78 0.00	25.48 0.86 0.00	27.18 0.82 0.00	30.59 1.11 -0.22	34.55 1.27 -0.68	38.73 1.21 -0.78	38.67 1.13 0.00	39.22 1.07 0.00	36.59 0.75 0.00	39.01 0.84 0.00	38.96 0.72 0.00	37.28 0.80 0.00	34.18 0.59 -0.78	32.11 0.83 -0.52	29.04 0.95 -0.06	25.79 0.68 0.00	22.67 0.53 0.00
DANSKAMMER___1 23586	24.15 1.79 0.00	21.54 1.65 0.00	19.45 1.41 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.60 1.73 0.00	26.12 2.44 0.00	27.59 2.98 0.00	29.60 3.24 0.00	32.94 3.69 0.00	36.83 4.24 0.00	41.73 5.00 0.00	42.84 5.29 0.00	49.54 5.38 -6.01	55.23 5.16 -14.23	58.11 5.46 -14.49	52.71 5.39 -9.08	41.55 5.07 0.00	37.24 4.43 0.00	34.83 4.06 0.00	31.76 3.73 0.00	28.30 3.19 0.00	24.77 2.63 0.00
DANSKAMMER___2 23589	24.15 1.79 0.00	21.54 1.65 0.00	19.45 1.41 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.60 1.73 0.00	26.12 2.44 0.00	27.59 2.98 0.00	29.60 3.24 0.00	32.94 3.69 0.00	36.83 4.24 0.00	41.73 5.00 0.00	42.84 5.29 0.00	49.54 5.38 -6.01	55.23 5.16 -14.23	58.11 5.46 -14.49	52.71 5.39 -9.08	41.55 5.07 0.00	37.24 4.43 0.00	34.83 4.06 0.00	31.76 3.73 0.00	28.30 3.19 0.00	24.77 2.63 0.00
DANSKAMMER___3 23590	24.15 1.79 0.00	21.54 1.65 0.00	19.45 1.41 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.60 1.73 0.00	26.12 2.44 0.00	27.59 2.98 0.00	29.60 3.24 0.00	32.94 3.69 0.00	36.83 4.24 0.00	41.73 5.00 0.00	42.84 5.29 0.00	49.54 5.38 -6.01	55.23 5.16 -14.23	58.11 5.46 -14.49	52.71 5.39 -9.08	41.55 5.07 0.00	37.24 4.43 0.00	34.83 4.06 0.00	31.76 3.73 0.00	28.30 3.19 0.00	24.77 2.63 0.00

DANSKAMMER___4 23591	24.15 1.79 0.00	21.54 1.65 0.00	19.45 1.41 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.60 1.73 0.00	26.12 2.44 0.00	27.59 2.98 0.00	29.60 3.24 0.00	32.94 3.69 0.00	36.83 4.24 0.00	41.73 5.00 0.00	42.84 5.29 0.00	49.54 5.38 -6.01	55.23 5.16 -14.23	58.11 5.46 -14.49	52.71 5.39 -9.08	41.55 5.07 0.00	37.24 4.43 0.00	34.83 4.06 0.00	31.76 3.73 0.00	28.30 3.19 0.00	24.77 2.63 0.00
DANSKAMMER___DIESEL 23592	24.15 1.79 0.00	21.54 1.65 0.00	19.45 1.41 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.60 1.73 0.00	26.12 2.44 0.00	27.59 2.98 0.00	29.60 3.24 0.00	32.94 3.69 0.00	36.83 4.24 0.00	41.73 5.00 0.00	42.84 5.29 0.00	49.54 5.38 -6.01	55.23 5.16 -14.23	58.11 5.46 -14.49	52.71 5.39 -9.08	41.55 5.07 0.00	37.24 4.43 0.00	34.83 4.06 0.00	31.76 3.73 0.00	28.30 3.19 0.00	24.77 2.63 0.00
DASHVILLE___HYD 23610	23.88 1.52 0.00	21.30 1.41 0.00	19.24 1.19 0.00	18.54 1.08 0.00	18.39 1.01 0.00	19.64 1.13 0.00	21.34 1.47 0.00	25.79 2.11 0.00	27.25 2.63 0.00	29.26 2.90 0.00	32.53 3.28 0.00	36.44 3.84 0.00	41.29 4.55 0.00	42.39 4.84 0.00	47.38 4.92 -4.31	50.76 4.73 -10.20	53.55 5.00 -10.38	49.68 4.93 -6.51	41.11 4.63 0.00	36.82 4.00 0.00	34.46 3.69 0.00	31.42 3.39 0.00	27.97 2.86 0.00	24.53 2.39 0.00
DELAWARE___LFGE 323621	23.10 0.74 0.00	20.50 0.62 0.00	18.57 0.52 0.00	17.89 0.44 0.00	17.85 0.47 0.00	19.04 0.54 0.00	20.59 0.71 0.00	24.78 1.07 -0.03	26.35 1.30 -0.43	28.24 1.40 -0.48	31.50 1.61 -0.64	35.34 1.79 -0.95	39.75 2.06 -0.96	40.84 2.14 -1.16	41.93 2.21 -1.57	39.62 2.04 -1.75	42.05 2.17 -1.71	41.44 2.10 -1.10	39.01 1.97 -0.56	34.87 1.80 -0.25	32.66 1.69 -0.20	29.56 1.51 -0.01	26.41 1.30 0.00	23.20 1.06 0.00
DOGLEVILLE___HYD 23807	22.99 0.63 0.00	20.38 0.50 0.00	18.48 0.43 0.00	17.84 0.38 0.00	17.77 0.38 0.00	18.93 0.43 0.00	20.39 0.52 0.00	24.39 0.71 0.00	25.43 0.81 0.00	27.20 0.84 0.00	30.22 0.96 0.00	33.61 1.01 0.00	37.76 1.03 0.00	38.52 0.97 0.00	39.07 0.91 0.00	36.59 0.75 0.00	39.01 0.84 0.00	39.12 0.88 0.00	37.47 0.99 0.00	33.80 0.98 0.00	31.84 1.08 0.00	29.10 1.06 0.00	26.04 0.93 0.00	22.94 0.80 0.00
DUNKIRK___1 23563	22.90 0.54 0.00	20.11 0.22 0.00	18.15 0.11 0.00	17.42 -0.03 0.00	17.51 0.12 0.00	18.93 0.43 0.00	20.29 0.42 0.00	25.91 1.42 -0.81	37.41 1.58 -11.22	40.51 1.69 -12.46	46.16 1.84 -15.06	54.43 1.47 -20.36	58.39 1.61 -20.04	69.29 1.69 -30.06	72.65 1.76 -32.74	79.22 1.86 -41.52	100.84 1.45 -61.22	78.97 1.42 -39.31	52.22 1.28 -14.47	36.10 1.44 -1.84	34.11 1.23 -2.11	28.90 0.87 0.00	26.46 1.35 0.00	22.94 0.80 0.00
DUNKIRK___2 23564	22.90 0.54 0.00	20.11 0.22 0.00	18.15 0.11 0.00	17.42 -0.03 0.00	17.51 0.12 0.00	18.93 0.43 0.00	20.29 0.42 0.00	25.91 1.42 -0.81	37.41 1.58 -11.22	40.51 1.69 -12.46	46.16 1.84 -15.06	54.43 1.47 -20.36	58.39 1.61 -20.04	69.29 1.69 -30.06	72.65 1.76 -32.74	79.22 1.86 -41.52	100.84 1.45 -61.22	78.97 1.42 -39.31	52.22 1.28 -14.47	36.10 1.44 -1.84	34.11 1.23 -2.11	28.90 0.87 0.00	26.46 1.35 0.00	22.94 0.80 0.00
DUNKIRK___3 23565	22.81 0.45 0.00	20.03 0.14 0.00	18.08 0.04 0.00	17.35 -0.10 0.00	17.44 0.05 0.00	18.84 0.33 0.00	20.19 0.32 0.00	25.59 1.02 -0.89	38.04 1.11 -12.32	41.24 1.19 -13.69	47.08 1.29 -16.54	55.81 0.85 -22.36	59.70 0.95 -22.01	71.57 1.01 -33.02	75.24 1.03 -36.05	83.21 1.22 -46.16	104.71 1.18 -65.35	81.34 1.15 -41.96	52.84 1.06 -15.30	36.01 1.25 -1.95	34.02 1.01 -2.23	28.73 0.70 0.00	26.31 1.21 0.00	22.83 0.69 0.00
DUNKIRK___4 23566	22.81 0.45 0.00	20.03 0.14 0.00	18.08 0.04 0.00	17.35 -0.10 0.00	17.44 0.05 0.00	18.84 0.33 0.00	20.19 0.32 0.00	25.59 1.02 -0.89	38.04 1.11 -12.32	41.24 1.19 -13.69	47.08 1.29 -16.54	55.81 0.85 -22.36	59.70 0.95 -22.01	71.57 1.01 -33.02	75.24 1.03 -36.05	83.21 1.22 -46.16	104.71 1.18 -65.35	81.34 1.15 -41.96	52.84 1.06 -15.30	36.01 1.25 -1.95	34.02 1.01 -2.23	28.73 0.70 0.00	26.31 1.21 0.00	22.83 0.69 0.00
EAST HAMPTON___GT 23717	28.96 3.15 -3.44	24.80 2.80 -2.10	21.31 2.49 -0.78	19.71 2.25 0.00	19.43 2.05 0.00	20.80 2.29 0.00	28.62 3.00 -5.75	31.90 4.10 -4.12	35.18 5.02 -5.55	39.35 5.72 -7.28	49.21 6.58 -13.37	46.04 7.56 -5.88	58.29 8.96 -12.59	63.64 9.46 -16.64	85.74 9.62 -37.98	97.50 8.99 -52.67	100.67 9.51 -52.99	90.82 9.67 -42.91	56.92 9.23 -11.21	46.99 7.97 -6.20	44.25 7.29 -6.19	37.24 6.53 -2.68	33.17 5.22 -2.84	30.95 4.34 -4.47
EAST RIVER___6 23660	24.17 1.81 0.00	21.60 1.71 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.91 3.66 0.00	36.77 4.17 0.00	41.58 4.85 0.00	42.61 5.07 0.00	50.96 5.19 -7.62	58.75 4.87 -18.05	61.69 5.15 -18.37	54.84 5.09 -11.52	41.22 4.74 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.76 3.73 0.00	28.25 3.14 0.00	24.93 2.79 0.00
EAST RIVER___7 23524	24.17 1.81 0.00	21.60 1.71 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.91 3.66 0.00	36.77 4.17 0.00	41.58 4.85 0.00	42.61 5.07 0.00	50.96 5.19 -7.62	58.75 4.87 -18.05	61.69 5.15 -18.37	54.84 5.09 -11.52	41.22 4.74 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.76 3.73 0.00	28.25 3.14 0.00	24.93 2.79 0.00
EAST_HAMPTON___DIESEL 23722	28.98 3.17 -3.44	24.80 2.80 -2.10	21.31 2.49 -0.78	19.72 2.27 0.00	19.45 2.07 0.00	20.80 2.29 0.00	28.62 3.00 -5.75	31.92 4.12 -4.12	35.21 5.04 -5.55	39.38 5.75 -7.28	49.21 6.58 -13.37	46.07 7.60 -5.88	58.33 9.00 -12.59	63.68 9.50 -16.64	85.78 9.65 -37.98	97.54 9.03 -52.67	100.70 9.54 -52.99	90.86 9.72 -42.91	56.96 9.27 -11.21	46.99 7.97 -6.20	44.28 7.32 -6.19	37.27 6.56 -2.68	33.19 5.25 -2.84	30.97 4.36 -4.47
EAST_RIVER___1 323558	24.17 1.81 0.00	21.58 1.69 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.88 1.37 0.00	21.68 1.81 0.00	26.12 2.44 0.00	27.67 3.05 0.00	29.76 3.40 0.00	32.97 3.72 0.00	36.83 4.24 0.00	41.62 4.89 0.00	42.65 5.10 0.00	51.00 5.23 -7.62	58.79 4.91 -18.05	61.73 5.19 -18.37	54.88 5.13 -11.52	41.26 4.78 0.00	36.98 4.17 0.00	34.74 3.97 0.00	31.76 3.73 0.00	28.25 3.14 0.00	24.88 2.74 0.00
EAST_RIVER___2 323559	24.17 1.81 0.00	21.60 1.71 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.91 3.66 0.00	36.77 4.17 0.00	41.58 4.85 0.00	42.61 5.07 0.00	50.96 5.19 -7.62	58.75 4.87 -18.05	61.69 5.15 -18.37	54.84 5.09 -11.52	41.22 4.74 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.76 3.73 0.00	28.25 3.14 0.00	24.93 2.79 0.00

EAST___DELAWARE_HYD 23607	23.37 1.01 0.00	20.80 0.92 0.00	18.80 0.76 0.00	18.10 0.65 0.00	17.99 0.61 0.00	19.21 0.70 0.00	20.93 1.05 0.00	25.29 1.61 0.00	26.66 2.04 0.00	28.60 2.24 0.00	31.86 2.60 0.00	35.70 3.10 0.00	39.31 2.57 0.00	40.39 2.85 0.00	44.90 2.86 -3.88	47.82 2.80 -9.19	50.46 2.94 -9.35	47.01 2.90 -5.86	40.35 3.87 0.00	36.09 3.28 0.00	33.78 3.02 0.00	30.78 2.75 0.00	27.34 2.23 0.00	23.91 1.77 0.00
ELEC_TRO_TEK 24086	27.84 2.03 -3.44	23.88 1.89 -2.11	20.46 1.64 -0.78	18.91 1.45 0.00	18.72 1.34 0.00	20.06 1.55 0.00	27.59 1.97 -5.75	30.43 2.63 -4.12	33.31 3.15 -5.55	37.14 3.51 -7.28	46.52 3.89 -13.37	42.84 4.37 -5.88	54.43 5.10 -12.59	59.51 5.33 -16.64	81.54 5.42 -37.98	93.63 5.12 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.76 5.07 -11.21	43.48 4.46 -6.20	41.18 4.22 -6.19	34.60 3.90 -2.68	31.28 3.34 -2.84	29.48 2.88 -4.47
ELLENBURG_WT_PWR 323604	21.67 -0.69 0.00	19.27 -0.62 0.00	17.59 -0.45 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.44 -0.44 0.00	22.64 -1.04 0.00	23.31 -1.31 0.00	24.93 -1.42 0.00	27.50 -1.75 0.00	30.80 -1.79 0.00	34.57 -2.17 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.39 -2.44 0.00	35.69 -2.48 0.00	35.94 -2.29 0.00	34.44 -2.04 0.00	30.94 -1.87 0.00	29.10 -1.66 0.00	26.49 -1.54 0.00	23.75 -1.36 0.00	21.32 -0.82 0.00
EMPIRE_CC_1 323656	23.23 0.87 0.00	20.68 0.80 0.00	18.75 0.70 0.00	18.08 0.63 0.00	17.97 0.59 0.00	19.14 0.63 0.00	20.43 0.56 0.00	24.60 0.92 0.00	25.82 1.21 0.00	27.65 1.29 0.00	30.83 1.58 0.00	34.29 1.69 0.00	38.79 2.06 0.00	39.76 2.21 0.00	40.44 2.29 0.00	37.84 2.01 0.00	40.27 2.10 0.00	40.30 2.06 0.00	38.52 2.04 0.00	34.62 1.80 0.00	32.37 1.60 0.00	29.52 1.48 0.00	26.46 1.35 0.00	23.31 1.17 0.00
EMPIRE_CC_2 323658	23.23 0.87 0.00	20.68 0.80 0.00	18.75 0.70 0.00	18.08 0.63 0.00	17.97 0.59 0.00	19.14 0.63 0.00	20.43 0.56 0.00	24.60 0.92 0.00	25.82 1.21 0.00	27.65 1.29 0.00	30.83 1.58 0.00	34.29 1.69 0.00	38.79 2.06 0.00	39.76 2.21 0.00	40.44 2.29 0.00	37.84 2.01 0.00	40.27 2.10 0.00	40.30 2.06 0.00	38.52 2.04 0.00	34.62 1.80 0.00	32.37 1.60 0.00	29.52 1.48 0.00	26.46 1.35 0.00	23.31 1.17 0.00
ERIE_WT_PWR 323693	22.65 0.29 0.00	19.91 0.02 0.00	17.97 -0.07 0.00	17.25 -0.21 0.00	17.33 -0.05 0.00	18.73 0.22 0.00	20.01 0.14 0.00	25.24 0.76 -0.80	36.53 0.81 -11.11	39.57 0.87 -12.34	45.13 0.96 -14.91	53.28 0.52 -20.16	57.13 0.55 -19.85	67.91 0.60 -29.77	71.04 0.61 -32.28	76.96 0.82 -40.30	96.27 0.80 -57.30	75.81 0.76 -36.81	51.12 0.69 -13.95	35.54 0.95 -1.78	33.54 0.74 -2.04	28.48 0.45 0.00	26.09 0.98 0.00	22.67 0.53 0.00
E_CANADA_CAP_HY 24051	23.52 1.16 0.00	20.88 0.99 0.00	18.91 0.87 0.00	18.21 0.75 0.00	18.06 0.68 0.00	19.27 0.76 0.00	20.99 1.11 0.00	25.22 1.54 0.00	26.46 1.85 0.00	28.49 2.13 0.00	31.80 2.54 0.00	35.50 2.90 0.00	40.11 3.38 0.00	40.99 3.45 0.00	42.13 3.63 -0.36	39.83 3.15 -0.84	42.31 3.28 -0.86	41.99 3.21 -0.54	39.47 2.99 0.00	35.51 2.69 0.00	33.23 2.46 0.00	30.16 2.13 0.00	26.84 1.73 0.00	23.54 1.40 0.00
E_CANADA_MHWK_HY 24050	22.99 0.63 0.00	20.38 0.50 0.00	18.48 0.43 0.00	17.84 0.38 0.00	17.77 0.38 0.00	18.93 0.43 0.00	20.39 0.52 0.00	24.39 0.71 0.00	25.43 0.81 0.00	27.20 0.84 0.00	30.22 0.96 0.00	33.61 1.01 0.00	37.76 1.03 0.00	38.52 0.97 0.00	39.07 0.91 0.00	36.59 0.75 0.00	39.01 0.84 0.00	39.12 0.88 0.00	37.47 0.99 0.00	33.80 0.98 0.00	31.84 1.08 0.00	29.10 1.06 0.00	26.04 0.93 0.00	22.94 0.80 0.00
E_FISHKILL___LBMP 23776	23.88 1.52 0.00	21.30 1.41 0.00	19.25 1.21 0.00	18.54 1.08 0.00	18.41 1.03 0.00	19.67 1.17 0.00	21.34 1.47 0.00	25.72 2.04 0.00	27.15 2.54 0.00	29.13 2.77 0.00	32.35 3.10 0.00	36.12 3.52 0.00	40.85 4.11 0.00	41.89 4.35 0.00	50.54 4.42 -7.96	58.88 4.19 -18.85	61.79 4.43 -19.19	54.63 4.36 -12.03	40.60 4.12 0.00	36.42 3.61 0.00	34.15 3.38 0.00	31.17 3.14 0.00	27.77 2.66 0.00	24.44 2.30 0.00
FAR ROCKAWAY___4 23548	28.26 2.46 -3.44	24.24 2.25 -2.11	20.79 1.97 -0.78	19.21 1.75 0.00	19.01 1.62 0.00	20.36 1.85 0.00	27.93 2.30 -5.75	30.48 2.68 -4.12	33.44 3.27 -5.55	37.33 3.69 -7.28	46.84 4.21 -13.37	43.27 4.79 -5.88	54.91 5.58 -12.59	59.96 5.78 -16.64	82.04 5.91 -37.98	94.09 5.59 -52.67	97.11 5.95 -52.99	87.08 5.93 -42.91	53.42 5.73 -11.21	44.10 5.09 -6.20	41.76 4.80 -6.19	35.08 4.37 -2.68	31.61 3.67 -2.84	29.71 3.10 -4.47
FARRAGUT___LBMP 323566	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.62 3.00 0.00	29.71 3.35 0.00	32.91 3.66 0.00	36.74 4.14 0.00	41.51 4.77 0.00	42.53 4.99 0.00	50.92 5.15 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.80 5.05 -11.52	41.19 4.71 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.70 3.67 0.00	28.19 3.09 0.00	24.86 2.72 0.00
FENNER___WINDPWR 24204	22.70 0.34 0.00	20.07 0.18 0.00	18.19 0.14 0.00	17.53 0.07 0.00	17.51 0.12 0.00	18.71 0.20 0.00	20.19 0.32 0.00	24.27 0.59 0.00	25.33 0.71 0.00	27.10 0.74 0.00	30.23 0.88 -0.10	33.88 0.98 -0.31	38.11 1.03 -0.35	38.59 1.05 0.00	39.22 1.07 0.00	36.80 0.97 0.00	39.20 1.03 0.00	39.19 0.96 0.00	37.39 0.91 0.00	33.98 0.82 -0.35	31.80 0.80 -0.23	28.82 0.76 -0.03	25.74 0.63 0.00	22.56 0.42 0.00
FIBERTEK___ENERGY 23856	22.18 -0.18 0.00	19.65 -0.24 0.00	17.79 -0.25 0.00	17.19 -0.26 0.00	17.16 -0.23 0.00	18.34 -0.17 0.00	19.76 -0.12 0.00	23.83 0.14 0.00	24.86 0.25 0.00	26.60 0.24 0.00	29.76 0.26 -0.24	33.60 0.26 -0.74	37.81 0.22 -0.85	37.81 0.26 0.00	38.38 0.23 0.00	36.08 0.25 0.00	38.44 0.27 0.00	38.47 0.23 0.00	36.66 0.18 0.00	33.89 0.23 -0.84	31.51 0.19 -0.56	28.24 0.14 -0.06	25.23 0.13 0.00	22.12 -0.02 0.00
FITZPATRICK___ 23598	21.69 -0.67 0.00	19.23 -0.66 0.00	17.43 -0.61 0.00	16.83 -0.63 0.00	16.79 -0.59 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.16 -0.64 1.45	27.41 -0.75 4.44	30.78 -0.88 5.07	36.64 -0.90 0.00	37.24 -0.92 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.00 -0.79 5.03	26.69 -0.74 3.34	26.95 -0.70 0.38	24.53 -0.58 0.00	21.56 -0.58 0.00
FORT ORANGE___ 23900	23.30 0.94 0.00	20.74 0.85 0.00	18.78 0.74 0.00	18.10 0.65 0.00	17.97 0.59 0.00	19.16 0.65 0.00	20.43 0.56 0.00	24.58 0.90 0.00	25.87 1.25 0.00	27.73 1.37 0.00	30.89 1.64 0.00	34.32 1.73 0.00	38.87 2.13 0.00	39.79 2.25 0.00	41.41 2.37 -0.89	40.09 2.15 -2.10	42.52 2.21 -2.14	41.76 2.18 -1.34	38.52 2.04 0.00	34.58 1.77 0.00	32.30 1.54 0.00	29.46 1.43 0.00	26.64 1.53 0.00	23.47 1.33 0.00

FORT_DRUM_COGEN 23780	23.06 0.69 0.00	20.28 0.40 0.00	18.39 0.34 0.00	17.67 0.21 0.00	17.68 0.30 0.00	18.88 0.37 0.00	20.45 0.58 0.00	24.46 0.78 0.00	25.45 0.84 0.00	27.18 0.82 0.00	30.56 1.08 -0.22	34.53 1.27 -0.67	38.71 1.21 -0.76	38.63 1.09 0.00	39.22 1.07 0.00	36.59 0.75 0.00	39.01 0.84 0.00	38.96 0.72 0.00	37.25 0.77 0.00	34.13 0.56 -0.75	32.10 0.83 -0.50	29.01 0.92 -0.06	25.76 0.65 0.00	22.67 0.53 0.00
FPL_FAR_ROCK_GT1 24212	28.26 2.46 -3.44	24.24 2.25 -2.11	20.79 1.97 -0.78	19.21 1.75 0.00	19.01 1.62 0.00	20.36 1.85 0.00	27.93 2.30 -5.75	30.48 2.68 -4.12	33.44 3.27 -5.55	37.33 3.69 -7.28	46.84 4.21 -13.37	43.27 4.79 -5.88	54.91 5.58 -12.59	59.96 5.78 -16.64	82.04 5.91 -37.98	94.09 5.59 -52.67	97.11 5.95 -52.99	87.08 5.93 -42.91	53.42 5.73 -11.21	44.10 5.09 -6.20	41.76 4.80 -6.19	35.08 4.37 -2.68	31.61 4.37 -2.84	29.71 3.10 -4.47
FPL_FAR_ROCK_GT2 23815	28.26 2.46 -3.44	24.24 2.25 -2.11	20.79 1.97 -0.78	19.21 1.75 0.00	19.01 1.62 0.00	20.36 1.85 0.00	27.93 2.30 -5.75	30.48 2.68 -4.12	33.44 3.27 -5.55	37.33 3.69 -7.28	46.84 4.21 -13.37	43.27 4.79 -5.88	54.91 5.58 -12.59	59.96 5.78 -16.64	82.04 5.91 -37.98	94.09 5.59 -52.67	97.11 5.95 -52.99	87.08 5.93 -42.91	53.42 5.73 -11.21	44.10 5.09 -6.20	41.76 4.80 -6.19	35.08 4.37 -2.68	31.61 4.37 -2.84	29.71 3.10 -4.47
FRANKLIN_FALL_HYD 24054	21.71 -0.65 0.00	19.25 -0.64 0.00	17.63 -0.41 0.00	17.12 -0.33 0.00	17.04 -0.35 0.00	18.08 -0.42 0.00	19.44 -0.44 0.00	22.45 -1.23 0.00	23.06 -1.55 0.00	24.70 -1.66 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.24 -2.50 0.00	34.69 -2.85 0.00	35.14 -3.01 0.00	32.89 -2.94 0.00	35.15 -3.02 0.00	35.41 -2.83 0.00	34.11 -2.37 0.00	30.58 -2.23 0.00	28.80 -1.97 0.00	26.24 -1.79 0.00	23.55 -1.56 0.00	21.32 -0.82 0.00
FREEPORT_EQUS_GT1 23764	27.97 2.17 -3.44	23.98 1.99 -2.11	20.56 1.73 -0.78	18.99 1.54 0.00	18.79 1.41 0.00	20.14 1.63 0.00	27.71 2.09 -5.75	30.57 2.77 -4.12	33.34 3.18 -5.55	37.17 3.53 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.40 5.07 -12.59	59.48 5.29 -16.64	81.54 5.42 -37.98	93.59 5.09 -52.67	96.58 5.42 -52.99	86.54 5.39 -42.91	52.84 5.14 -11.21	43.54 4.53 -6.20	41.24 4.28 -6.19	34.72 4.01 -2.68	31.38 3.44 -2.84	29.64 3.03 -4.47
FREEPORT___CT2 23818	27.97 2.17 -3.44	23.98 1.99 -2.11	20.56 1.73 -0.78	18.99 1.54 0.00	18.79 1.41 0.00	20.14 1.63 0.00	27.71 2.09 -5.75	30.57 2.77 -4.12	33.34 3.18 -5.55	37.17 3.53 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.40 5.07 -12.59	59.48 5.29 -16.64	81.54 5.42 -37.98	93.59 5.09 -52.67	96.58 5.42 -52.99	86.54 5.39 -42.91	52.84 5.14 -11.21	43.54 4.53 -6.20	41.24 4.28 -6.19	34.72 4.01 -2.68	31.38 3.44 -2.84	29.64 3.03 -4.47
FULTON COGEN____ 23766	22.03 -0.33 0.00	19.51 -0.38 0.00	17.68 -0.36 0.00	17.07 -0.38 0.00	17.05 -0.33 0.00	18.21 -0.30 0.00	19.60 -0.28 0.00	23.59 -0.09 0.00	24.61 0.00 0.00	26.33 -0.03 0.00	29.70 -0.03 -0.48	33.96 -0.10 -1.46	38.22 -0.18 -1.67	37.39 -0.15 0.00	38.00 -0.15 0.00	35.69 -0.14 0.00	38.02 -0.15 0.00	38.05 -0.19 0.00	36.26 -0.22 0.00	34.33 -0.13 -1.65	31.77 -0.09 -1.10	28.07 -0.08 -0.13	25.01 -0.10 0.00	21.94 -0.20 0.00
FULTON____LFGE 323630	25.00 2.64 0.00	22.17 2.29 0.00	20.10 2.06 0.00	19.32 1.87 0.00	19.05 1.67 0.00	20.32 1.81 0.00	22.28 2.40 0.00	26.76 3.08 0.00	28.16 3.55 0.00	30.50 4.14 0.00	34.11 4.86 0.00	38.07 5.47 0.00	43.13 6.39 0.00	44.07 6.53 0.00	45.29 6.79 -0.34	42.85 6.20 -0.81	45.49 6.49 -0.83	45.14 6.39 -0.52	42.39 5.91 0.00	38.16 5.35 0.00	35.44 4.67 0.00	32.07 4.04 0.00	28.52 3.41 0.00	25.00 2.86 0.00
G.F.CEMENT____DRP 24184	24.17 1.81 0.00	21.50 1.61 0.00	19.45 1.41 0.00	18.77 1.31 0.00	18.57 1.18 0.00	19.78 1.28 0.00	21.56 1.69 0.00	26.03 2.35 0.00	26.80 2.19 0.00	28.86 2.51 0.00	32.00 2.75 0.00	35.76 3.16 0.00	40.52 3.78 0.00	41.29 3.75 0.00	42.79 3.78 -0.86	41.27 3.41 -2.03	43.82 3.59 -2.06	43.05 3.52 -1.29	39.95 3.47 0.00	36.09 3.28 0.00	33.57 2.80 0.00	30.56 2.52 0.00	27.29 2.18 0.00	24.02 1.88 0.00
GARDENVILLE____LBMP 24039	22.59 0.22 0.00	19.83 -0.06 0.00	17.92 -0.13 0.00	17.19 -0.26 0.00	17.26 -0.12 0.00	18.66 0.15 0.00	19.93 0.06 0.00	25.25 0.66 -0.90	37.86 0.69 -12.56	41.05 0.74 -13.96	46.93 0.82 -16.86	55.72 0.33 -22.80	59.55 0.37 -22.44	71.61 0.41 -33.66	75.54 0.42 -36.97	84.78 0.65 -48.31	108.36 0.57 -69.61	83.48 0.57 -44.67	52.74 0.51 -15.75	35.58 0.76 -2.01	33.62 0.55 -2.30	28.31 0.28 0.00	25.96 0.85 0.00	22.58 0.44 0.00
GENERAL____MILLS 23808	22.63 0.27 0.00	19.89 0.00 0.00	17.96 -0.09 0.00	17.23 -0.23 0.00	17.31 -0.07 0.00	18.71 0.20 0.00	19.99 0.12 0.00	25.22 0.73 -0.80	36.49 0.76 -11.11	39.54 0.84 -12.34	45.10 0.94 -14.91	53.22 0.46 -20.16	57.10 0.51 -19.85	67.87 0.56 -29.77	71.01 0.57 -32.28	76.92 0.79 -40.30	96.23 0.76 -57.30	75.77 0.72 -36.81	51.09 0.66 -13.95	35.48 0.89 -1.78	33.48 0.68 -2.04	28.42 0.39 0.00	26.06 0.95 0.00	22.65 0.51 0.00
GE_PLASTICS____DRP 24183	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.99 0.61 0.00	19.16 0.65 0.00	20.51 0.64 0.00	24.68 0.99 0.00	25.92 1.30 0.00	27.78 1.42 0.00	30.89 1.64 0.00	34.10 1.50 0.00	38.54 1.80 0.00	39.45 1.91 0.00	40.13 1.98 0.00	37.66 1.83 0.00	40.08 1.91 0.00	40.11 1.87 0.00	38.23 1.75 0.00	34.36 1.54 0.00	32.12 1.35 0.00	29.35 1.32 0.00	26.41 1.30 0.00	23.27 1.13 0.00
GILBOA____1 23756	23.19 0.83 0.00	20.62 0.74 0.00	18.68 0.63 0.00	18.00 0.54 0.00	17.97 0.59 0.00	19.12 0.61 0.00	20.61 0.74 0.00	24.77 1.09 0.00	25.99 1.38 0.00	27.83 1.48 0.00	30.92 1.67 0.00	34.45 1.86 0.00	38.83 2.09 0.00	39.76 2.21 0.00	38.99 2.29 1.45	34.54 2.15 3.44	36.92 2.25 3.50	38.26 2.22 2.20	38.56 2.08 0.00	34.75 1.94 0.00	32.52 1.75 0.00	29.66 1.63 0.00	26.54 1.43 0.00	23.38 1.24 0.00
GILBOA____2 23757	23.19 0.83 0.00	20.62 0.74 0.00	18.68 0.63 0.00	18.00 0.54 0.00	17.97 0.59 0.00	19.12 0.61 0.00	20.61 0.74 0.00	24.77 1.09 0.00	25.99 1.38 0.00	27.83 1.48 0.00	30.92 1.67 0.00	34.45 1.86 0.00	38.83 2.09 0.00	39.76 2.21 0.00	38.99 2.29 1.45	34.54 2.15 3.44	36.92 2.25 3.50	38.26 2.22 2.20	38.56 2.08 0.00	34.75 1.94 0.00	32.52 1.75 0.00	29.66 1.63 0.00	26.54 1.43 0.00	23.38 1.24 0.00
GILBOA____3 23758	23.19 0.83 0.00	20.62 0.74 0.00	18.68 0.63 0.00	18.00 0.54 0.00	17.97 0.59 0.00	19.12 0.61 0.00	20.61 0.74 0.00	24.77 1.09 0.00	25.99 1.38 0.00	27.83 1.48 0.00	30.92 1.67 0.00	34.45 1.86 0.00	38.83 2.09 0.00	39.76 2.21 0.00	38.99 2.29 1.45	34.54 2.15 3.44	36.92 2.25 3.50	38.26 2.22 2.20	38.56 2.08 0.00	34.75 1.94 0.00	32.52 1.75 0.00	29.66 1.63 0.00	26.54 1.43 0.00	23.38 1.24 0.00

GILBOA___4 23759	23.19 0.83 0.00	20.62 0.74 0.00	18.68 0.63 0.00	18.00 0.54 0.00	17.97 0.59 0.00	19.12 0.61 0.00	20.61 0.74 0.00	24.77 1.09 0.00	25.99 1.38 0.00	27.83 1.48 0.00	30.92 1.67 0.00	34.45 1.86 0.00	38.83 2.09 0.00	39.76 2.21 0.00	38.99 2.29 1.45	34.54 2.15 3.44	36.92 2.25 3.50	38.26 2.22 2.20	38.56 2.08 0.00	34.75 1.94 0.00	32.52 1.75 0.00	29.66 1.63 0.00	26.54 1.43 0.00	23.38 1.24 0.00
GILBOA____ 23599	23.19 0.83 0.00	20.62 0.74 0.00	18.68 0.63 0.00	18.00 0.54 0.00	17.97 0.59 0.00	19.12 0.61 0.00	20.61 0.74 0.00	24.77 1.09 0.00	25.99 1.38 0.00	27.83 1.48 0.00	30.92 1.67 0.00	34.45 1.86 0.00	38.83 2.09 0.00	39.76 2.21 0.00	38.99 2.29 1.45	34.54 2.15 3.44	36.92 2.25 3.50	38.26 2.22 2.20	38.56 2.08 0.00	34.75 1.94 0.00	32.52 1.75 0.00	29.66 1.63 0.00	26.54 1.43 0.00	23.38 1.24 0.00
GINNA____ 23603	21.22 -1.14 0.00	18.65 -1.23 0.00	16.89 -1.16 0.00	16.29 -1.17 0.00	16.27 -1.11 0.00	17.53 -0.98 0.00	18.84 -1.03 0.00	22.83 -0.83 0.02	23.53 -0.74 0.35	25.24 -0.74 0.38	28.03 -0.76 0.46	31.06 -0.91 0.63	34.91 -1.21 0.62	35.45 -1.16 0.93	35.93 -1.34 0.88	34.16 -1.15 0.52	36.43 -1.26 0.48	36.65 -1.26 0.32	34.86 -1.17 0.45	31.74 -1.02 0.06	29.62 -1.08 0.07	26.88 -1.15 0.00	24.15 -0.95 0.00	21.14 -1.00 0.00
GLEN PARK____ 23778	23.12 0.76 0.00	20.34 0.46 0.00	18.42 0.38 0.00	17.70 0.24 0.00	17.71 0.33 0.00	18.91 0.41 0.00	20.51 0.64 0.00	24.56 0.88 0.00	25.55 0.94 0.00	27.28 0.92 0.00	30.71 1.23 -0.23	34.70 1.40 -0.70	38.89 1.36 -0.80	38.82 1.28 0.00	39.37 1.22 0.00	36.73 0.90 0.00	39.16 0.99 0.00	39.12 0.88 0.00	37.39 0.91 0.00	34.29 0.69 -0.79	32.25 0.95 -0.53	29.16 1.06 -0.06	25.86 0.75 0.00	22.74 0.60 0.00
GLENWOOD_IC_1_G5 23712	27.82 2.01 -3.44	23.84 1.85 -2.11	20.43 1.61 -0.78	18.89 1.43 0.00	18.70 1.32 0.00	20.03 1.52 0.00	27.57 1.95 -5.75	30.43 2.63 -4.12	33.36 3.20 -5.55	37.01 3.37 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.40 5.07 -12.59	59.48 5.29 -16.64	81.58 5.46 -37.98	93.63 5.12 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.69 5.00 -11.21	43.41 4.40 -6.20	41.08 4.12 -6.19	34.49 3.78 -2.68	31.23 3.29 -2.84	29.51 2.90 -4.47
GLENWOOD_IC_2_G1 23688	27.68 -3.44	23.72 -2.10	20.32 1.50 -0.78	18.80 1.34 0.00	18.64 1.25 0.00	19.93 1.43 0.00	27.45 1.83 -5.75	30.29 2.49 -4.12	33.19 3.03 -5.55	36.98 3.35 -7.28	46.34 3.72 -13.37	42.68 4.21 -5.88	54.25 4.92 -12.59	59.36 5.18 -16.64	81.43 5.30 -37.98	93.48 4.98 -52.67	96.43 5.27 -52.99	86.39 5.24 -42.91	52.58 4.89 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.44 3.73 -2.68	31.13 3.19 -2.84	29.35 2.74 -4.47
GLENWOOD_IC_3_G1 23689	27.68 1.88 -3.44	23.72 1.73 -2.10	20.32 1.50 -0.78	18.80 1.34 0.00	18.64 1.25 0.00	19.93 1.43 0.00	27.45 1.83 -5.75	30.29 2.49 -4.12	33.19 3.03 -5.55	36.98 3.35 -7.28	46.34 3.72 -13.37	42.68 4.21 -5.88	54.25 4.92 -12.59	59.36 5.18 -16.64	81.43 5.30 -37.98	93.48 4.98 -52.67	96.43 5.27 -52.99	86.39 5.24 -42.91	52.58 4.89 -11.21	43.31 4.30 -6.20	41.02 4.06 -6.19	34.44 3.73 -2.68	31.13 3.19 -2.84	29.35 2.74 -4.47
GLENWOOD___4 23550	27.82 2.01 -3.44	23.84 1.85 -2.11	20.43 1.61 -0.78	18.89 1.43 0.00	18.70 1.32 0.00	20.03 1.52 0.00	27.57 1.95 -5.75	30.43 2.63 -4.12	33.36 3.20 -5.55	37.09 3.45 -7.28	46.49 3.86 -13.37	42.84 4.37 -5.88	54.47 5.14 -12.59	59.59 5.41 -16.64	81.66 5.53 -37.98	93.70 5.19 -52.67	96.66 5.50 -52.99	86.58 5.43 -42.91	52.80 5.11 -11.21	43.48 4.46 -6.20	41.18 4.22 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.51 2.90 -4.47
GLENWOOD___5 23614	27.82 2.01 -3.44	23.84 1.85 -2.11	20.43 1.61 -0.78	18.89 1.43 0.00	18.70 1.32 0.00	20.03 1.52 0.00	27.57 1.95 -5.75	30.43 2.63 -4.12	33.36 3.20 -5.55	37.09 3.45 -7.28	46.49 3.86 -13.37	42.84 4.37 -5.88	54.47 5.14 -12.59	59.59 5.41 -16.64	81.66 5.53 -37.98	93.70 5.19 -52.67	96.66 5.50 -52.99	86.58 5.43 -42.91	52.80 5.11 -11.21	43.48 4.46 -6.20	41.18 4.22 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.51 2.90 -4.47
GLOBAL GREEN_PORT_GT1 23814	28.87 3.06 -3.44	24.72 2.72 -2.10	21.24 2.42 -0.78	19.65 2.20 0.00	19.36 1.98 0.00	20.73 2.22 0.00	28.54 2.92 -5.75	31.80 4.00 -4.12	35.06 4.90 -5.55	39.17 5.54 -7.28	48.97 6.35 -13.37	45.81 7.34 -5.88	58.03 8.71 -12.59	63.38 9.20 -16.64	85.43 9.31 -37.98	97.24 8.74 -52.67	100.44 9.28 -52.99	90.60 9.45 -42.91	56.70 9.01 -11.21	46.76 7.74 -6.20	44.07 7.11 -6.19	37.07 6.36 -2.68	33.07 5.12 -2.84	30.84 4.23 -4.47
GLOBE___DSASP 323697	21.96 -0.40 0.00	19.31 -0.58 0.00	17.45 -0.60 0.00	16.76 -0.70 0.00	16.81 -0.57 0.00	18.16 -0.35 0.00	19.20 -0.68 0.00	23.82 -0.35 -0.49	30.98 -0.47 -6.83	33.48 -0.47 -7.59	37.87 -0.56 -9.17	43.76 -1.24 -12.40	47.51 -1.43 -12.21	54.42 -1.43 -18.31	54.81 -1.45 -18.11	49.13 -1.11 -14.41	53.31 -1.26 -16.40	47.68 -1.30 -10.75	43.80 -1.24 -8.56	33.05 -0.85 -1.09	31.16 -0.86 -1.25	27.05 -0.98 0.00	25.01 -0.10 0.00	21.90 -0.24 0.00
GOETHSLN___LBMP 323567	24.06 1.70 0.00	21.48 1.59 0.00	19.42 1.37 0.00	18.68 1.22 0.00	18.51 1.13 0.00	19.77 1.26 0.00	21.60 1.73 0.00	26.03 2.35 0.00	27.54 2.93 0.00	29.60 3.24 0.00	32.70 3.45 0.00	36.54 3.94 0.00	41.33 4.59 0.00	42.31 4.77 0.00	50.70 4.92 -7.62	58.47 4.59 -18.05	61.39 4.85 -18.37	54.57 4.82 -11.52	40.97 4.49 0.00	36.72 3.90 0.00	34.55 3.78 0.00	31.67 3.64 0.00	28.14 3.04 0.00	24.84 2.70 0.00
GOODYEAR_LAKE_HYD 323669	23.26 0.90 0.00	20.62 0.74 0.00	18.66 0.61 0.00	17.96 0.51 0.00	17.92 0.54 0.00	19.14 0.63 0.00	20.77 0.90 0.00	25.01 1.30 -0.03	26.54 1.55 -0.37	28.43 1.66 -0.41	31.73 1.93 -0.55	35.63 2.22 -0.81	40.06 2.50 -0.82	41.13 2.59 -1.00	42.17 2.63 -1.38	39.82 2.40 -1.59	42.28 2.56 -1.56	41.69 2.45 -1.00	39.26 2.30 -0.48	35.10 2.07 -0.21	32.91 1.97 -0.17	29.84 1.80 -0.01	26.56 1.46 0.00	23.33 1.19 0.00
GOUDEY___7 23579	22.65 0.29 0.00	20.05 0.16 0.00	18.15 0.11 0.00	17.47 0.02 0.00	17.47 0.09 0.00	18.71 0.20 0.00	20.19 0.32 0.00	24.44 0.69 -0.07	26.41 0.86 -0.93	28.29 0.90 -1.04	31.63 1.02 -1.36	35.68 1.07 -2.01	39.98 1.21 -2.03	41.28 1.24 -2.50	42.12 1.30 -2.67	39.20 1.25 -2.11	41.52 1.34 -2.02	40.82 1.26 -1.33	38.87 1.17 -1.22	34.51 1.18 -0.51	32.20 1.01 -0.42	28.93 0.87 -0.03	25.93 0.83 0.00	22.69 0.55 0.00
GOUDEY___8 23580	22.63 0.27 0.00	20.03 0.14 0.00	18.14 0.09 0.00	17.47 0.02 0.00	17.45 0.07 0.00	18.71 0.20 0.00	20.17 0.30 0.00	24.41 0.66 -0.07	26.38 0.84 -0.93	28.26 0.87 -1.04	31.61 1.00 -1.36	35.62 1.01 -2.01	39.91 1.14 -2.03	41.24 1.20 -2.50	42.08 1.26 -2.67	39.16 1.22 -2.11	41.49 1.30 -2.02	40.79 1.22 -1.33	38.84 1.13 -1.22	34.47 1.15 -0.51	32.17 0.98 -0.42	28.90 0.84 -0.03	25.91 0.80 0.00	22.67 0.53 0.00

GOWANUS_GT1_1 24077	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_2 24078	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_3 24079	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_4 24080	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_5 24084	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_6 24111	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_7 24112	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT1_8 24113	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_1 24114	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_2 24115	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_3 24116	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_4 24117	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_5 24118	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_6 24119	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT2_7 24120	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01

GOWANUS_GT2_8 24121	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_1 24122	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_2 24123	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_3 24124	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_4 24125	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_5 24126	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_6 24127	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_7 24128	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT3_8 24129	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT4_1 24130	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT4_2 24131	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT4_3 24132	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT4_4 24133	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT4_5 24134	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01
GOWANUS_GT4_6 24135	24.38	21.76	19.66	18.90	18.76	20.01	21.70	26.17	27.69	29.86	33.18	37.14	41.85	145.92	51.19	58.64	61.58	55.11	42.63	37.25	35.05	32.38	28.55	25.07
	2.01	1.87	1.61	1.43	1.37	1.50	1.83	2.49	3.08	3.51	3.92	4.47	5.07	5.29	5.42	4.77	5.04	5.35	5.04	4.43	4.25	3.95	3.37	2.92
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.04	-103.08	-7.62	-18.05	-18.37	-11.52	-1.11	-0.01	-0.04	-0.39	-0.08	-0.01

GOWANUS_GT4_7 24136	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GOWANUS_GT4_8 24137	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
GREENIDGE___3 23582	22.50 0.13 0.00	19.81 -0.08 0.00	17.94 -0.11 0.00	17.26 -0.19 0.00	17.30 -0.09 0.00	18.64 0.13 0.00	20.09 0.22 0.00	24.57 0.78 -0.11	27.03 0.94 -1.48	28.98 0.98 -1.65	32.44 1.11 -2.08	36.66 1.11 -2.96	40.83 1.14 -2.95	42.71 1.20 -3.97	42.58 1.14 -3.28	36.36 1.22 0.69	36.01 1.26 3.42	37.39 1.22 2.07	39.46 1.13 -1.85	34.57 1.21 -0.54	32.25 1.01 -0.47	28.81 0.76 -0.02	25.86 0.75 0.00	22.52 0.38 0.00
GREENIDGE___4 23583	22.50 0.13 0.00	19.81 -0.08 0.00	17.94 -0.11 0.00	17.26 -0.19 0.00	17.30 -0.09 0.00	18.64 0.13 0.00	20.09 0.22 0.00	24.57 0.78 -0.11	27.03 0.94 -1.48	28.98 0.98 -1.65	32.44 1.11 -2.08	36.66 1.11 -2.96	40.83 1.14 -2.95	42.71 1.20 -3.97	42.58 1.14 -3.28	36.36 1.22 0.69	36.01 1.26 3.42	37.39 1.22 2.07	39.46 1.13 -1.85	34.57 1.21 -0.54	32.25 1.01 -0.47	28.81 0.76 -0.02	25.86 0.75 0.00	22.52 0.38 0.00
GROVEVILLE___HYD 323602	24.20 1.83 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.90 1.39 0.00	21.62 1.75 0.00	26.14 2.46 0.00	27.64 3.03 0.00	29.65 3.29 0.00	33.00 3.75 0.00	36.93 4.34 0.00	41.84 5.10 0.00	42.95 5.41 0.00	49.82 5.50 -6.17	55.71 5.27 -14.61	58.57 5.53 -14.87	53.07 5.51 -9.32	41.66 5.18 0.00	37.31 4.50 0.00	34.89 4.12 0.00	31.81 3.78 0.00	28.35 3.24 0.00	24.82 2.68 0.00
HAMPSHIRE___PAPER_HYD 323593	22.14 -0.22 0.00	19.59 -0.30 0.00	17.83 -0.22 0.00	17.23 -0.23 0.00	17.18 -0.21 0.00	18.27 -0.24 0.00	19.66 -0.22 0.00	23.09 -0.59 0.00	23.85 -0.76 0.00	25.49 -0.87 0.00	28.39 -0.94 -0.07	31.91 -0.91 -0.23	35.67 -1.32 -0.26	35.89 -1.65 0.00	36.32 -1.83 0.00	33.79 -2.04 0.00	36.03 -2.14 0.00	36.13 -2.10 0.00	34.80 -1.68 0.00	31.49 -1.57 -0.26	29.77 -1.17 -0.17	27.15 -0.90 -0.02	24.25 -0.85 0.00	21.61 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	22.83 0.47 0.00	20.22 0.34 0.00	18.32 0.27 0.00	17.68 0.23 0.00	17.63 0.24 0.00	18.79 0.28 0.00	20.23 0.36 0.00	24.20 0.52 0.00	25.23 0.62 0.00	26.99 0.63 0.00	29.99 0.73 0.00	33.31 0.72 0.00	37.40 0.66 0.00	38.14 0.60 0.00	38.69 0.53 0.00	36.23 0.39 0.00	38.63 0.46 0.00	38.77 0.54 0.00	37.14 0.66 0.00	33.53 0.72 0.00	31.63 0.86 0.00	28.90 0.87 0.00	25.89 0.78 0.00	22.78 0.64 0.00
HARZA MOOSE___RIVER 24016	22.92 0.56 0.00	20.25 0.36 0.00	18.35 0.31 0.00	17.67 0.21 0.00	17.64 0.26 0.00	18.82 0.31 0.00	20.33 0.46 0.00	24.32 0.64 0.00	25.30 0.69 0.00	27.04 0.68 0.00	30.21 0.88 -0.08	33.86 1.01 -0.25	38.02 0.99 -0.29	38.48 0.94 0.00	39.11 0.95 0.00	36.59 0.75 0.00	38.97 0.80 0.00	38.96 0.72 0.00	37.25 0.77 0.00	33.72 0.62 -0.29	31.69 0.74 -0.19	28.84 0.78 -0.02	25.71 0.60 0.00	22.63 0.49 0.00
HEMPSTEAD____ 23647	27.79 1.99 -3.44	23.82 1.83 -2.11	20.43 1.61 -0.78	18.87 1.41 0.00	18.67 1.29 0.00	20.01 1.50 0.00	27.57 1.95 -5.75	30.43 2.63 -4.12	33.29 3.13 -5.55	37.09 3.45 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.40 5.07 -12.59	59.51 5.33 -16.64	81.58 5.46 -37.98	93.63 5.12 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.73 5.04 -11.21	43.44 4.43 -6.20	41.11 4.15 -6.19	34.55 3.84 -2.68	31.23 3.29 -2.84	29.48 2.88 -4.47
HICKLING___1 23621	22.83 0.47 0.00	20.11 0.22 0.00	18.19 0.14 0.00	17.51 0.05 0.00	17.54 0.16 0.00	18.91 0.41 0.00	20.39 0.52 0.00	25.01 1.18 -0.15	28.01 1.35 -2.04	30.02 1.40 -2.26	33.65 1.58 -2.82	38.06 1.50 -3.96	42.37 1.69 -3.94	44.73 1.73 -5.46	44.62 1.76 -4.71	37.84 1.79 -0.22	37.47 1.87 2.57	38.53 1.80 1.50	40.67 1.64 -2.54	35.17 1.74 -0.62	32.81 1.48 -0.57	29.26 1.20 -0.02	26.31 1.21 0.00	22.87 0.73 0.00
HICKLING___2 23622	22.83 0.47 0.00	20.11 0.22 0.00	18.19 0.14 0.00	17.51 0.05 0.00	17.54 0.16 0.00	18.91 0.41 0.00	20.39 0.52 0.00	25.01 1.18 -0.15	28.01 1.35 -2.04	30.02 1.40 -2.26	33.65 1.58 -2.82	38.06 1.50 -3.96	42.37 1.69 -3.94	44.73 1.73 -5.46	44.62 1.76 -4.71	37.84 1.79 -0.22	37.47 1.87 2.57	38.53 1.80 1.50	40.67 1.64 -2.54	35.17 1.74 -0.62	32.81 1.48 -0.57	29.26 1.20 -0.02	26.31 1.21 0.00	22.87 0.73 0.00
HIGH FALLS___HY 23754	23.81 1.45 0.00	21.22 1.33 0.00	19.16 1.12 0.00	18.45 0.99 0.00	18.32 0.94 0.00	19.56 1.05 0.00	21.32 1.45 0.00	25.81 2.13 0.00	27.25 2.63 0.00	29.26 2.90 0.00	32.59 3.33 0.00	36.61 4.01 0.00	41.18 4.44 0.00	42.31 4.77 0.00	47.06 4.81 -4.10	50.24 4.69 -9.71	52.98 4.93 -9.89	49.33 4.90 -6.20	41.40 4.92 0.00	37.05 4.23 0.00	34.61 3.85 0.00	31.53 3.50 0.00	28.02 2.91 0.00	24.44 2.30 0.00
HILLBURN___GT 23639	23.99 1.63 0.00	21.40 1.51 0.00	19.34 1.30 0.00	18.61 1.15 0.00	18.48 1.10 0.00	19.77 1.26 0.00	21.50 1.63 0.00	25.93 2.25 0.00	27.37 2.76 0.00	29.39 3.03 0.00	32.68 3.42 0.00	36.54 3.94 0.00	41.40 4.67 0.00	42.46 4.92 0.00	49.57 5.04 -6.38	55.75 4.80 -15.12	58.63 5.08 -15.39	52.89 5.01 -9.65	41.22 4.74 0.00	36.95 4.13 0.00	34.61 3.85 0.00	31.51 3.48 0.00	28.04 2.94 0.00	24.60 2.46 0.00
HISHELDN_WT_PWR 323625	22.47 0.11 0.00	19.79 -0.10 0.00	17.88 -0.16 0.00	17.18 -0.28 0.00	17.24 -0.14 0.00	18.62 0.11 0.00	19.91 0.04 0.00	24.84 0.61 -0.55	32.85 0.64 -7.60	35.48 0.68 -8.44	40.21 0.76 -10.20	46.71 0.33 -13.79	50.64 0.33 -13.57	58.23 0.34 -20.35	53.79 0.30 -15.33	23.94 0.54 12.43	5.29 0.49 33.37	18.08 0.46 20.62	46.36 0.36 -9.51	34.72 0.69 -1.21	32.68 0.52 -1.39	28.28 0.25 0.00	25.89 0.78 0.00	22.52 0.38 0.00
HOLTSVILLE_IC_1 23690	27.79 1.99 -3.44	23.78 1.79 -2.10	20.39 1.57 -0.78	18.85 1.40 0.00	18.62 1.23 0.00	19.97 1.46 0.00	27.57 1.95 -5.75	30.50 2.70 -4.12	33.46 3.30 -5.55	37.19 3.56 -7.28	46.40 3.78 -13.37	42.71 4.24 -5.88	54.21 4.89 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.35 5.20 -42.91	52.69 5.00 -11.21	43.38 4.36 -6.20	41.05 4.09 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.46 2.86 -4.47



HOLTSVILLE_IC_10 23699	27.95 2.15 -3.44	23.92 1.93 -2.10	20.52 1.70 -0.78	18.96 1.50 0.00	18.74 1.36 0.00	20.08 1.57 0.00	27.73 2.11 -5.75	30.69 2.89 -4.12	33.71 3.55 -5.55	37.48 3.85 -7.28	46.75 4.13 -13.37	43.10 4.63 -5.88	54.65 5.32 -12.59	59.85 5.67 -16.64	81.77 5.65 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.81 5.66 -42.91	53.13 5.44 -11.21	43.74 4.73 -6.20	41.39 4.43 -6.19	34.91 4.20 -2.68	31.51 3.56 -2.84	29.66 3.06 -4.47
HOLTSVILLE_IC_2 23691	27.79 1.99 -3.44	23.78 1.79 -2.10	20.39 1.57 -0.78	18.85 1.40 0.00	18.62 1.23 0.00	19.97 1.46 0.00	27.57 1.95 -5.75	30.50 2.70 -4.12	33.46 3.30 -5.55	37.19 3.56 -7.28	46.40 3.78 -13.37	42.71 4.24 -5.88	54.21 4.89 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.35 5.20 -42.91	52.69 5.00 -11.21	43.38 4.36 -6.20	41.05 4.09 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.46 2.86 -4.47
HOLTSVILLE_IC_3 23692	27.79 1.99 -3.44	23.78 1.79 -2.10	20.39 1.57 -0.78	18.85 1.40 0.00	18.62 1.23 0.00	19.97 1.46 0.00	27.57 1.95 -5.75	30.50 2.70 -4.12	33.46 3.30 -5.55	37.19 3.56 -7.28	46.40 3.78 -13.37	42.71 4.24 -5.88	54.21 4.89 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.35 5.20 -42.91	52.69 5.00 -11.21	43.38 4.36 -6.20	41.05 4.09 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.46 2.86 -4.47
HOLTSVILLE_IC_4 23693	27.79 1.99 -3.44	23.78 1.79 -2.10	20.39 1.57 -0.78	18.85 1.40 0.00	18.62 1.23 0.00	19.97 1.46 0.00	27.57 1.95 -5.75	30.50 2.70 -4.12	33.46 3.30 -5.55	37.19 3.56 -7.28	46.40 3.78 -13.37	42.71 4.24 -5.88	54.21 4.89 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.35 5.20 -42.91	52.69 5.00 -11.21	43.38 4.36 -6.20	41.05 4.09 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.46 2.86 -4.47
HOLTSVILLE_IC_5 23694	27.79 1.99 -3.44	23.78 1.79 -2.10	20.39 1.57 -0.78	18.85 1.40 0.00	18.62 1.23 0.00	19.97 1.46 0.00	27.57 1.95 -5.75	30.50 2.70 -4.12	33.46 3.30 -5.55	37.19 3.56 -7.28	46.40 3.78 -13.37	42.71 4.24 -5.88	54.21 4.89 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.35 5.20 -42.91	52.69 5.00 -11.21	43.38 4.36 -6.20	41.05 4.09 -6.19	34.58 3.87 -2.68	31.26 3.31 -2.84	29.46 2.86 -4.47
HOLTSVILLE_IC_6 23695	27.95 2.15 -3.44	23.92 1.93 -2.10	20.52 1.70 -0.78	18.96 1.50 0.00	18.74 1.36 0.00	20.08 1.57 0.00	27.73 2.11 -5.75	30.69 2.89 -4.12	33.71 3.55 -5.55	37.48 3.85 -7.28	46.75 4.13 -13.37	43.10 4.63 -5.88	54.65 5.32 -12.59	59.85 5.67 -16.64	81.77 5.65 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.81 5.66 -42.91	53.13 5.44 -11.21	43.74 4.73 -6.20	41.39 4.43 -6.19	34.91 4.20 -2.68	31.51 3.56 -2.84	29.66 3.06 -4.47
HOLTSVILLE_IC_7 23696	27.95 2.15 -3.44	23.92 1.93 -2.10	20.52 1.70 -0.78	18.96 1.50 0.00	18.74 1.36 0.00	20.08 1.57 0.00	27.73 2.11 -5.75	30.69 2.89 -4.12	33.71 3.55 -5.55	37.48 3.85 -7.28	46.75 4.13 -13.37	43.10 4.63 -5.88	54.65 5.32 -12.59	59.85 5.67 -16.64	81.77 5.65 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.81 5.66 -42.91	53.13 5.44 -11.21	43.74 4.73 -6.20	41.39 4.43 -6.19	34.91 4.20 -2.68	31.51 3.56 -2.84	29.66 3.06 -4.47
HOLTSVILLE_IC_8 23697	27.95 2.15 -3.44	23.92 1.93 -2.10	20.52 1.70 -0.78	18.96 1.50 0.00	18.74 1.36 0.00	20.08 1.57 0.00	27.73 2.11 -5.75	30.69 2.89 -4.12	33.71 3.55 -5.55	37.48 3.85 -7.28	46.75 4.13 -13.37	43.10 4.63 -5.88	54.65 5.32 -12.59	59.85 5.67 -16.64	81.77 5.65 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.81 5.66 -42.91	53.13 5.44 -11.21	43.74 4.73 -6.20	41.39 4.43 -6.19	34.91 4.20 -2.68	31.51 3.56 -2.84	29.66 3.06 -4.47
HOLTSVILLE_IC_9 23698	27.95 2.15 -3.44	23.92 1.93 -2.10	20.52 1.70 -0.78	18.96 1.50 0.00	18.74 1.36 0.00	20.08 1.57 0.00	27.73 2.11 -5.75	30.69 2.89 -4.12	33.71 3.55 -5.55	37.48 3.85 -7.28	46.75 4.13 -13.37	43.10 4.63 -5.88	54.65 5.32 -12.59	59.85 5.67 -16.64	81.77 5.65 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.81 5.66 -42.91	53.13 5.44 -11.21	43.74 4.73 -6.20	41.39 4.43 -6.19	34.91 4.20 -2.68	31.51 3.56 -2.84	29.66 3.06 -4.47
HOWARD_WT_PWR 323690	22.65 0.29 0.00	19.93 0.04 0.00	18.04 0.00 0.00	17.39 -0.07 0.00	17.49 0.10 0.00	18.93 0.43 0.00	20.39 0.52 0.00	25.13 1.25 -0.20	28.76 1.40 -2.75	30.86 1.45 -3.05	34.68 1.67 -3.76	39.20 1.40 -5.20	43.36 1.47 -5.15	46.29 1.39 -7.36	45.38 1.33 -5.89	34.92 1.50 2.42	31.39 1.57 8.34	34.66 1.53 5.10	41.19 1.28 -3.43	35.20 1.71 -0.68	32.82 1.39 -0.66	29.14 1.09 -0.02	26.39 1.28 0.00	22.87 0.73 0.00
HQ_GEN_CEDARS 23644	21.65 -0.72 0.00	19.23 -0.66 0.00	17.56 -0.49 0.00	17.05 -0.40 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.26 -0.62 0.00	22.36 -1.33 0.00	22.97 -1.65 0.00	24.57 -1.79 0.00	27.18 -2.08 0.00	30.44 -2.15 0.00	34.16 -2.57 0.00	34.65 -2.89 0.00	35.14 -3.01 0.00	32.86 -2.97 0.00	35.08 -3.09 0.00	35.25 -2.98 0.00	33.82 -2.66 0.00	30.35 -2.46 0.00	28.61 -2.15 0.00	26.12 -1.91 0.00	23.40 -1.71 0.00	21.01 -1.13 0.00
HQ_GEN_CEDARS_PROXY 323590	21.65 -0.72 0.00	19.23 -0.66 0.00	17.56 -0.49 0.00	17.05 -0.40 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.26 -0.62 0.00	22.36 -1.33 0.00	22.97 -1.65 0.00	24.57 -1.79 0.00	27.18 -2.08 0.00	30.44 -2.15 0.00	34.16 -2.57 0.00	34.65 -2.89 0.00	35.14 -3.01 0.00	32.86 -2.97 0.00	35.08 -3.09 0.00	35.25 -2.98 0.00	33.82 -2.66 0.00	30.35 -2.46 0.00	28.61 -2.15 0.00	26.49 -1.91 -0.37	23.03 -1.71 0.37	21.01 -1.13 0.00
HQ_GEN_IMPORT 323601	22.03 -0.33 0.00	19.65 -0.24 0.00	17.86 -0.18 0.00	17.35 -0.10 0.00	17.26 -0.12 0.00	18.32 -0.19 0.00	30.00 -0.30 -10.42	0.10 -0.69 22.89	10.25 -0.94 13.43	25.33 -1.03 0.00	28.08 -1.17 0.00	31.36 -1.24 0.00	35.30 -1.43 0.00	36.00 -1.54 0.00	36.55 -1.60 0.00	34.33 -1.50 0.00	36.60 -1.57 0.00	36.75 -1.49 0.00	35.06 -1.42 0.00	31.50 -1.31 0.00	29.60 -1.17 0.00	27.33 -1.07 -0.37	23.79 -0.95 0.37	21.41 -0.73 0.00
HQ_GEN_WHEEL 23651	22.03 -0.33 0.00	19.65 -0.24 0.00	17.86 -0.18 0.00	17.35 -0.10 0.00	17.26 -0.12 0.00	18.32 -0.19 0.00	30.00 -0.30 -10.42	0.10 -0.69 22.89	10.25 -0.94 13.43	25.33 -1.03 0.00	28.08 -1.17 0.00	31.36 -1.24 0.00	35.30 -1.43 0.00	36.00 -1.54 0.00	36.55 -1.60 0.00	34.33 -1.50 0.00	36.60 -1.57 0.00	36.75 -1.49 0.00	35.06 -1.42 0.00	31.50 -1.31 0.00	29.60 -1.17 0.00	27.33 -1.07 -0.37	23.79 -0.95 0.37	21.41 -0.73 0.00
HUDSON_AVE_GT_3 23810	24.20 1.83 0.00	21.60 1.71 0.00	19.52 1.48 0.00	18.78 1.33 0.00	18.64 1.25 0.00	19.90 1.39 0.00	21.70 1.83 0.00	26.14 2.46 0.00	27.69 3.08 0.00	29.78 3.43 0.00	33.00 3.75 0.00	36.87 4.27 0.00	41.66 4.92 0.00	42.68 5.14 0.00	51.07 5.30 -7.62	58.82 4.95 -18.05	61.77 5.23 -18.37	54.95 5.20 -11.52	41.33 4.85 0.00	37.05 4.23 0.00	34.80 4.03 0.00	31.81 3.78 0.00	28.30 3.19 0.00	24.93 2.79 0.00

HUDSON AVE_GT_4 23540	24.20 1.83 0.00	21.60 1.71 0.00	19.52 1.48 0.00	18.78 1.33 0.00	18.64 1.25 0.00	19.90 1.39 0.00	21.70 1.83 0.00	26.14 2.46 0.00	27.69 3.08 0.00	29.78 3.43 0.00	33.00 3.75 0.00	36.87 4.27 0.00	41.66 4.92 0.00	42.68 5.14 0.00	51.07 5.30 -7.62	58.82 4.95 -18.05	61.77 5.23 -18.37	54.95 5.20 -11.52	41.33 4.85 0.00	37.05 4.23 0.00	34.80 4.03 0.00	31.81 3.78 0.00	28.30 3.19 0.00	24.93 2.79 0.00
HUDSON AVE_GT_5 23657	24.20 1.83 0.00	21.60 1.71 0.00	19.52 1.48 0.00	18.78 1.33 0.00	18.64 1.25 0.00	19.90 1.39 0.00	21.70 1.83 0.00	26.14 2.46 0.00	27.69 3.08 0.00	29.78 3.43 0.00	33.00 3.75 0.00	36.87 4.27 0.00	41.66 4.92 0.00	42.68 5.14 0.00	51.07 5.30 -7.62	58.82 4.95 -18.05	61.77 5.23 -18.37	54.95 5.20 -11.52	41.33 4.85 0.00	37.05 4.23 0.00	34.80 4.03 0.00	31.81 3.78 0.00	28.30 3.19 0.00	24.93 2.79 0.00
HUDSON_AVE_10 24168	24.08 1.72 0.00	21.50 1.61 0.00	19.43 1.39 0.00	18.69 1.24 0.00	18.55 1.16 0.00	19.80 1.30 0.00	21.62 1.75 0.00	26.03 2.35 0.00	27.59 2.98 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.89 5.11 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.88 4.07 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.82 2.68 0.00
HUNTER MOUNT___DRP 323613	23.97 1.61 0.00	21.34 1.45 0.00	19.27 1.23 0.00	18.59 1.13 0.00	18.46 1.08 0.00	19.67 1.17 0.00	21.24 1.37 0.00	25.74 2.06 0.00	27.15 2.54 0.00	29.13 2.77 0.00	32.47 3.22 0.00	36.25 3.65 0.00	41.07 4.33 0.00	42.20 4.65 0.00	46.21 4.73 -3.33	48.27 4.55 -7.89	50.97 4.77 -8.03	48.05 4.78 -5.03	40.93 4.45 0.00	36.65 3.84 0.00	34.15 3.38 0.00	31.14 3.11 0.00	27.87 2.76 0.00	24.33 2.19 0.00
HUNTINGTON_RES_REC 323705	28.06 2.26 -3.44	24.04 2.05 -2.10	20.61 1.79 -0.78	19.03 1.57 0.00	18.81 1.43 0.00	20.17 1.67 0.00	27.81 2.19 -5.75	30.74 2.94 -4.12	33.73 3.57 -5.55	37.56 3.93 -7.28	46.90 4.27 -13.37	43.20 4.73 -5.88	54.84 5.51 -12.59	60.04 5.85 -16.64	82.08 5.95 -37.98	94.13 5.63 -52.67	97.11 5.95 -52.99	87.00 5.85 -42.91	53.02 5.33 -11.21	43.67 4.66 -6.20	41.36 4.40 -6.19	34.80 4.09 -2.68	31.53 3.59 -2.84	29.73 3.12 -4.47
HUNTLEY___63 23557	22.52 0.16 0.00	19.79 -0.10 0.00	17.86 -0.18 0.00	17.14 -0.31 0.00	17.23 -0.16 0.00	18.62 0.11 0.00	19.81 -0.06 0.00	24.73 0.47 -0.57	32.91 0.32 -7.97	35.59 0.37 -8.86	40.34 0.38 -10.70	46.91 -0.16 -14.47	50.73 -0.26 -14.25	58.72 -0.19 -21.37	60.00 -0.19 -22.04	58.08 0.04 -22.21	67.05 -0.04 -28.92	56.92 -0.04 -18.72	46.41 -0.07 -10.00	34.32 0.23 -1.28	32.32 0.09 -1.46	27.92 -0.11 0.00	25.86 0.75 0.00	22.49 0.35 0.00
HUNTLEY___64 23558	22.52 0.16 0.00	19.79 -0.10 0.00	17.86 -0.18 0.00	17.14 -0.31 0.00	17.23 -0.16 0.00	18.62 0.11 0.00	19.81 -0.06 0.00	24.73 0.47 -0.57	32.91 0.32 -7.97	35.59 0.37 -8.86	40.34 0.38 -10.70	46.91 -0.16 -14.47	50.73 -0.26 -14.25	58.72 -0.19 -21.37	60.00 -0.19 -22.04	58.08 0.04 -22.21	67.05 -0.04 -28.92	56.92 -0.04 -18.72	46.41 -0.07 -10.00	34.32 0.23 -1.28	32.32 0.09 -1.46	27.92 -0.11 0.00	25.86 0.75 0.00	22.49 0.35 0.00
HUNTLEY___65 23559	22.52 0.16 0.00	19.79 -0.10 0.00	17.86 -0.18 0.00	17.14 -0.31 0.00	17.23 -0.16 0.00	18.62 0.11 0.00	19.81 -0.06 0.00	24.73 0.47 -0.57	32.91 0.32 -7.97	35.59 0.37 -8.86	40.34 0.38 -10.70	46.91 -0.16 -14.47	50.73 -0.26 -14.25	58.72 -0.19 -21.37	60.00 -0.19 -22.04	58.08 0.04 -22.21	67.05 -0.04 -28.92	56.92 -0.04 -18.72	46.41 -0.07 -10.00	34.32 0.23 -1.28	32.32 0.09 -1.46	27.92 -0.11 0.00	25.86 0.75 0.00	22.49 0.35 0.00
HUNTLEY___66 23560	22.52 0.16 0.00	19.79 -0.10 0.00	17.86 -0.18 0.00	17.14 -0.31 0.00	17.23 -0.16 0.00	18.62 0.11 0.00	19.81 -0.06 0.00	24.73 0.47 -0.57	32.91 0.32 -7.97	35.59 0.37 -8.86	40.34 0.38 -10.70	46.91 -0.16 -14.47	50.73 -0.26 -14.25	58.72 -0.19 -21.37	60.00 -0.19 -22.04	58.08 0.04 -22.21	67.05 -0.04 -28.92	56.92 -0.04 -18.72	46.41 -0.07 -10.00	34.32 0.23 -1.28	32.32 0.09 -1.46	27.92 -0.11 0.00	25.86 0.75 0.00	22.49 0.35 0.00
HUNTLEY___67 23561	22.27 -0.09 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	16.99 -0.47 0.00	17.04 -0.35 0.00	18.40 -0.11 0.00	19.60 -0.28 0.00	25.24 0.21 -1.34	43.47 0.20 -18.66	47.30 0.21 -20.73	54.53 0.23 -25.04	66.13 -0.33 -33.86	69.70 -0.37 -33.33	87.20 -0.34 -49.99	90.26 -0.34 -52.45	92.89 -0.11 -57.16	115.11 -0.19 -77.14	87.78 -0.23 -49.77	59.68 -0.22 -23.42	35.87 0.07 -2.99	34.13 -0.06 -3.42	27.78 -0.25 0.00	25.51 0.40 0.00	22.23 0.09 0.00
HUNTLEY___68 23562	22.27 -0.09 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	16.99 -0.47 0.00	17.04 -0.35 0.00	18.40 -0.11 0.00	19.60 -0.28 0.00	25.24 0.21 -1.34	43.47 0.20 -18.66	47.30 0.21 -20.73	54.53 0.23 -25.04	66.13 -0.33 -33.86	69.70 -0.37 -33.33	87.20 -0.34 -49.99	90.26 -0.34 -52.45	92.89 -0.11 -57.16	115.11 -0.19 -77.14	87.78 -0.23 -49.77	59.68 -0.22 -23.42	35.87 0.07 -2.99	34.13 -0.06 -3.42	27.78 -0.25 0.00	25.51 0.40 0.00	22.23 0.09 0.00
HYLAND___LFGE 323620	22.85 0.49 0.00	20.01 0.12 0.00	18.08 0.04 0.00	17.40 -0.05 0.00	17.45 0.07 0.00	18.90 0.39 0.00	20.35 0.48 0.00	25.04 1.21 -0.15	27.29 0.54 -2.14	29.34 0.61 -2.37	32.91 0.79 -2.87	35.08 -1.40 -3.88	38.72 -1.84 -3.82	41.43 -1.84 -5.73	40.56 -2.10 -4.51	31.64 -1.83 2.37	28.78 -1.99 7.40	31.70 -1.99 4.55	37.29 -1.86 -2.66	33.78 0.62 -0.34	31.55 0.40 -0.39	28.23 0.20 0.00	26.21 1.10 0.00	22.83 0.69 0.00
INDECK___CORINTH 23802	24.22 1.86 0.00	21.54 1.65 0.00	19.51 1.46 0.00	18.82 1.36 0.00	18.60 1.22 0.00	19.80 1.30 0.00	21.66 1.79 0.00	26.10 2.42 0.00	26.58 1.97 0.00	28.60 2.24 0.00	31.68 2.43 0.00	35.40 2.80 0.00	40.15 3.42 0.00	40.85 3.30 0.00	42.14 3.21 -0.78	40.59 2.90 -1.86	43.07 3.01 -1.89	42.37 2.94 -1.18	39.47 2.99 0.00	35.73 2.92 0.00	33.23 2.46 0.00	30.22 2.19 0.00	27.01 1.91 0.00	23.78 1.64 0.00
INDECK___ILION 23567	22.72 0.36 0.00	20.17 0.28 0.00	18.28 0.23 0.00	17.65 0.19 0.00	17.59 0.21 0.00	18.73 0.22 0.00	20.17 0.30 0.00	24.11 0.43 0.00	25.11 0.49 0.00	26.89 0.53 0.00	29.87 0.62 0.00	33.25 0.65 0.00	37.43 0.70 0.00	38.22 0.68 0.00	38.84 0.69 0.00	36.40 0.57 0.00	38.78 0.61 0.00	38.89 0.65 0.00	37.14 0.66 0.00	33.44 0.62 0.00	31.44 0.68 0.00	28.68 0.65 0.00	25.66 0.55 0.00	22.61 0.47 0.00
INDECK___OLEAN 23982	22.88 0.51 0.00	20.09 0.20 0.00	18.15 0.11 0.00	17.42 -0.03 0.00	17.47 0.09 0.00	18.91 0.41 0.00	20.45 0.58 0.00	25.62 1.35 -0.59	34.30 1.55 -8.14	36.72 1.32 -9.04	41.64 1.46 -10.92	48.50 1.14 -14.77	52.63 1.36 -14.54	60.73 1.39 -21.80	63.27 1.45 -23.67	67.08 1.57 -29.67	82.43 1.60 -42.66	67.17 1.53 -27.40	48.24 1.46 -10.30	35.77 1.64 -1.31	33.62 1.35 -1.50	29.29 1.26 0.00	26.54 1.43 0.00	22.96 0.82 0.00

INDECK___OSWEGO 23783	21.89 -0.47 0.00	19.39 -0.50 0.00	17.58 -0.47 0.00	16.97 -0.49 0.00	16.93 -0.45 0.00	18.08 -0.42 0.00	19.46 -0.42 0.00	23.40 -0.28 0.00	24.39 -0.22 0.00	26.09 -0.26 0.00	29.58 -0.29 -0.62	33.89 -0.59 -1.88	38.15 -0.73 -2.15	36.83 -0.71 0.00	37.43 -0.73 0.00	35.12 -0.72 0.00	37.41 -0.76 0.00	37.43 -0.80 0.00	35.68 -0.80 0.00	34.29 -0.66 -2.13	31.82 -0.37 -1.42	27.86 -0.34 -0.16	24.81 -0.30 0.00	21.78 -0.36 0.00
INDECK___YERKES 23781	22.52 0.16 0.00	19.79 -0.10 0.00	17.86 -0.18 0.00	17.14 -0.31 0.00	17.23 -0.16 0.00	18.62 0.11 0.00	19.81 -0.06 0.00	24.73 0.47 -0.57	32.91 0.32 -7.97	35.59 0.37 -8.86	40.34 0.38 -10.70	46.91 -0.16 -14.47	50.73 -0.26 -14.25	58.72 -0.19 -21.37	60.00 -0.19 -22.04	58.08 0.04 -22.21	67.05 -0.04 -28.92	56.92 -0.04 -18.72	46.41 -0.07 -10.00	34.32 0.23 -1.28	32.32 0.09 -1.46	27.92 -0.11 0.00	25.86 0.75 0.00	22.49 0.35 0.00
INDIAN POINT_GT_1 24139	23.90 1.54 0.00	21.34 1.45 0.00	19.29 1.24 0.00	18.57 1.12 0.00	18.44 1.06 0.00	19.71 1.20 0.00	21.43 1.55 0.00	25.81 2.13 0.00	27.27 2.66 0.00	29.28 2.93 0.00	32.53 3.28 0.00	36.34 3.75 0.00	41.14 4.41 0.00	42.23 4.69 0.00	50.34 4.81 -7.38	57.81 4.51 -17.47	60.76 4.81 -17.78	54.12 4.74 -11.15	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.37 3.33 0.00	27.92 2.81 0.00	24.53 2.39 0.00
INDIAN POINT_GT_2 23659	23.90 1.54 0.00	21.34 1.45 0.00	19.29 1.24 0.00	18.57 1.12 0.00	18.44 1.06 0.00	19.71 1.20 0.00	21.43 1.55 0.00	25.81 2.13 0.00	27.27 2.66 0.00	29.28 2.93 0.00	32.53 3.28 0.00	36.34 3.75 0.00	41.14 4.41 0.00	42.23 4.69 0.00	50.34 4.81 -7.38	57.81 4.51 -17.47	60.76 4.81 -17.78	54.12 4.74 -11.15	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.37 3.33 0.00	27.92 2.81 0.00	24.53 2.39 0.00
INDIAN POINT_GT_3 24019	23.90 1.54 0.00	21.34 1.45 0.00	19.29 1.24 0.00	18.57 1.12 0.00	18.44 1.06 0.00	19.71 1.20 0.00	21.43 1.55 0.00	25.81 2.13 0.00	27.27 2.66 0.00	29.28 2.93 0.00	32.53 3.28 0.00	36.34 3.75 0.00	41.14 4.41 0.00	42.23 4.69 0.00	50.34 4.81 -7.38	57.81 4.51 -17.47	60.76 4.81 -17.78	54.12 4.74 -11.15	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.37 3.33 0.00	27.92 2.81 0.00	24.53 2.39 0.00
INDIAN POINT___2 23530	23.90 1.54 0.00	21.32 1.43 0.00	19.27 1.23 0.00	18.56 1.10 0.00	18.43 1.04 0.00	19.69 1.19 0.00	21.43 1.55 0.00	25.81 2.13 0.00	27.25 2.63 0.00	29.26 2.90 0.00	32.50 3.25 0.00	36.31 3.71 0.00	41.14 4.41 0.00	42.16 4.62 0.00	49.87 4.73 -6.99	56.87 4.48 -16.56	59.76 4.73 -16.86	53.51 4.70 -10.57	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.34 3.31 0.00	27.89 2.79 0.00	24.51 2.37 0.00
INDIAN POINT___3 23531	23.81 1.45 0.00	21.24 1.35 0.00	19.20 1.16 0.00	18.49 1.03 0.00	18.36 0.97 0.00	19.62 1.11 0.00	21.32 1.45 0.00	25.69 2.01 0.00	27.13 2.51 0.00	29.15 2.79 0.00	32.39 3.13 0.00	36.15 3.55 0.00	40.96 4.22 0.00	42.01 4.47 0.00	50.09 4.54 -7.40	57.65 4.30 -17.52	60.54 4.54 -17.83	53.93 4.51 -11.18	40.71 4.23 0.00	36.52 3.71 0.00	34.24 3.48 0.00	31.20 3.17 0.00	27.77 2.66 0.00	24.42 2.28 0.00
IP CORINTH___1 23988	24.22 1.86 0.00	21.54 1.65 0.00	19.51 1.46 0.00	18.82 1.36 0.00	18.60 1.22 0.00	19.80 1.30 0.00	21.66 1.79 0.00	26.10 2.42 0.00	26.71 2.09 0.00	28.76 2.40 0.00	31.86 2.60 0.00	35.59 3.00 0.00	40.37 3.64 0.00	41.07 3.53 0.00	42.37 3.44 -0.78	40.80 3.12 -1.86	43.30 3.24 -1.89	42.59 3.17 -1.18	39.65 3.17 0.00	35.93 3.12 0.00	33.41 2.65 0.00	30.39 2.35 0.00	27.14 2.03 0.00	23.91 1.77 0.00
IP___TICONDEROGA 23804	24.38 2.01 0.00	21.66 1.77 0.00	19.58 1.53 0.00	18.87 1.41 0.00	18.70 1.32 0.00	20.01 1.50 0.00	21.74 1.87 0.00	26.38 2.70 0.00	27.59 2.98 0.00	29.68 3.32 0.00	33.06 3.80 0.00	36.87 4.27 0.00	41.77 5.03 0.00	42.76 5.22 0.00	45.17 5.46 -1.56	44.54 5.02 -3.69	47.20 5.27 -3.76	45.83 5.24 -2.36	41.59 5.11 0.00	37.44 4.63 0.00	34.83 4.06 0.00	31.73 3.70 0.00	28.12 3.01 0.00	24.77 2.63 0.00
ISLIP_RES_REC 323679	28.15 2.35 -3.44	24.10 2.11 -2.10	20.66 1.84 -0.78	19.10 1.64 0.00	18.88 1.50 0.00	20.25 1.74 0.00	27.91 2.28 -5.75	30.95 3.15 -4.12	33.98 3.82 -5.55	37.85 4.22 -7.28	47.13 4.50 -13.37	43.59 5.12 -5.88	55.20 5.88 -12.59	60.49 6.31 -16.64	82.46 6.33 -37.98	94.41 5.91 -52.67	97.38 6.22 -52.99	87.42 6.27 -42.91	53.71 6.02 -11.21	44.26 5.25 -6.20	41.88 4.92 -6.19	35.31 4.60 -2.68	31.81 3.86 -2.84	29.88 3.28 -4.47
JARVIS____ 23743	22.47 0.11 0.00	19.97 0.08 0.00	18.12 0.07 0.00	17.49 0.03 0.00	17.44 0.05 0.00	18.56 0.06 0.00	19.95 0.08 0.00	23.85 0.17 0.00	24.86 0.25 0.00	26.62 0.26 0.00	29.55 0.29 0.00	32.92 0.33 0.00	37.10 0.37 0.00	37.92 0.38 0.00	38.53 0.38 0.00	36.19 0.36 0.00	38.55 0.38 0.00	38.62 0.38 0.00	36.85 0.36 0.00	33.14 0.33 0.00	31.07 0.31 0.00	28.31 0.28 0.00	25.36 0.25 0.00	22.34 0.20 0.00
JENNISON___1 23625	23.17 0.80 0.00	20.48 0.60 0.00	18.57 0.52 0.00	17.84 0.38 0.00	17.82 0.43 0.00	19.06 0.55 0.00	20.65 0.77 0.00	24.96 1.23 -0.04	26.70 1.48 -0.61	28.61 1.58 -0.67	32.00 1.84 -0.90	35.98 2.02 -1.36	40.35 2.24 -1.38	41.45 2.29 -1.62	42.79 2.33 -2.32	40.76 2.19 -2.74	43.19 2.33 -2.69	42.22 2.26 -1.73	39.41 2.15 -0.78	35.14 1.94 -0.39	32.92 1.85 -0.31	29.76 1.71 -0.02	26.54 1.43 0.00	23.27 1.13 0.00
JENNISON___2 23626	23.17 0.80 0.00	20.48 0.60 0.00	18.57 0.52 0.00	17.84 0.38 0.00	17.82 0.43 0.00	19.06 0.55 0.00	20.65 0.77 0.00	24.96 1.23 -0.04	26.70 1.48 -0.61	28.61 1.58 -0.67	32.00 1.84 -0.90	35.98 2.02 -1.36	40.35 2.24 -1.38	41.45 2.29 -1.62	42.79 2.33 -2.32	40.76 2.19 -2.74	43.19 2.33 -2.69	42.22 2.26 -1.73	39.41 2.15 -0.78	35.14 1.94 -0.39	32.92 1.85 -0.31	29.76 1.71 -0.02	26.54 1.43 0.00	23.27 1.13 0.00
KEDC PORT_JEFF_GT2 24210	27.93 2.13 -3.44	23.90 1.91 -2.10	20.48 1.66 -0.78	18.94 1.48 0.00	18.70 1.32 0.00	20.06 1.55 0.00	27.69 2.07 -5.75	30.64 2.84 -4.12	33.63 3.47 -5.55	37.40 3.77 -7.28	46.49 3.86 -13.37	42.78 4.30 -5.88	54.14 4.81 -12.59	59.36 5.18 -16.64	81.16 5.04 -37.98	93.20 4.69 -52.67	96.12 4.96 -52.99	86.20 5.05 -42.91	52.69 5.00 -11.21	43.35 4.33 -6.20	40.99 4.03 -6.19	34.75 4.04 -2.68	31.41 3.47 -2.84	29.58 2.97 -4.47
KEDC PORT_JEFF_GT3 24211	27.93 2.13 -3.44	23.90 1.91 -2.10	20.48 1.66 -0.78	18.94 1.48 0.00	18.70 1.32 0.00	20.06 1.55 0.00	27.69 2.07 -5.75	30.64 2.84 -4.12	33.63 3.47 -5.55	37.40 3.77 -7.28	46.49 3.86 -13.37	42.78 4.30 -5.88	54.14 4.81 -12.59	59.36 5.18 -16.64	81.16 5.04 -37.98	93.20 4.69 -52.67	96.12 4.96 -52.99	86.20 5.05 -42.91	52.69 5.00 -11.21	43.35 4.33 -6.20	40.99 4.03 -6.19	34.75 4.04 -2.68	31.41 3.47 -2.84	29.58 2.97 -4.47

KEDC_GLWD_GT4 24219	27.82 2.01 -3.44	23.84 1.85 -2.11	20.43 1.61 -0.78	18.89 1.43 0.00	18.70 1.32 0.00	20.03 1.52 0.00	27.57 1.95 -5.75	30.43 2.63 -4.12	33.36 3.20 -5.55	37.01 3.37 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.40 5.07 -12.59	59.48 5.29 -16.64	81.58 5.46 -37.98	93.63 5.12 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.69 5.00 -11.21	43.41 4.40 -6.20	41.08 4.12 -6.19	34.49 3.78 -2.68	31.23 3.29 -2.84	29.51 2.90 -4.47
KEDC_GLWD_GT5 24220	27.82 2.01 -3.44	23.84 1.85 -2.11	20.43 1.61 -0.78	18.89 1.43 0.00	18.70 1.32 0.00	20.03 1.52 0.00	27.57 1.95 -5.75	30.43 2.63 -4.12	33.36 3.20 -5.55	37.01 3.37 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.40 5.07 -12.59	59.48 5.29 -16.64	81.58 5.46 -37.98	93.63 5.12 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.69 5.00 -11.21	43.41 4.40 -6.20	41.08 4.12 -6.19	34.49 3.78 -2.68	31.23 3.29 -2.84	29.51 2.90 -4.47
KENSICO____ 23655	23.99 1.63 0.00	21.40 1.51 0.00	19.34 1.30 0.00	18.63 1.17 0.00	18.50 1.11 0.00	19.77 1.26 0.00	21.48 1.61 0.00	25.88 2.20 0.00	27.35 2.73 0.00	29.39 3.03 0.00	32.65 3.39 0.00	36.44 3.84 0.00	41.29 4.55 0.00	42.35 4.81 0.00	50.66 4.92 -7.59	58.41 4.62 -17.96	61.34 4.89 -18.28	54.55 4.86 -11.46	41.00 4.52 0.00	36.78 3.97 0.00	34.52 3.75 0.00	31.45 3.42 0.00	27.99 2.89 0.00	24.64 2.50 0.00
KIAC_JFK_GT1 23816	24.08 1.72 0.00	21.48 1.59 0.00	19.40 1.35 0.00	18.66 1.20 0.00	18.50 1.11 0.00	19.78 1.28 0.00	21.64 1.77 0.00	26.00 2.32 0.00	27.59 2.98 0.00	29.65 3.29 0.00	32.79 3.54 0.00	36.64 4.04 0.00	41.44 4.70 0.00	42.50 4.96 0.00	50.89 5.11 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.76 5.01 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.59 3.56 0.00	28.12 3.01 0.00	24.77 2.63 0.00
KIAC_JFK_GT2 23817	24.08 1.72 0.00	21.48 1.59 0.00	19.40 1.35 0.00	18.66 1.20 0.00	18.50 1.11 0.00	19.78 1.28 0.00	21.64 1.77 0.00	26.00 2.32 0.00	27.59 2.98 0.00	29.65 3.29 0.00	32.79 3.54 0.00	36.64 4.04 0.00	41.44 4.70 0.00	42.50 4.96 0.00	50.89 5.11 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.76 5.01 -11.52	41.11 4.63 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.59 3.56 0.00	28.12 3.01 0.00	24.77 2.63 0.00
KINTIGH____ 23543	21.94 -0.43 0.00	19.29 -0.60 0.00	17.45 -0.60 0.00	16.79 -0.66 0.00	16.81 -0.57 0.00	18.12 -0.39 0.00	19.32 -0.56 0.00	23.24 -0.24 0.21	21.48 -0.25 2.89	22.88 -0.26 3.21	25.08 -0.29 3.88	26.63 -0.72 5.25	30.69 -0.88 5.17	28.97 -0.83 7.75	30.03 -0.88 7.24	31.57 -0.64 3.62	34.78 -0.76 2.63	35.60 -0.80 1.83	32.05 -0.77 3.66	31.86 -0.49 0.47	29.68 -0.55 0.53	27.36 -0.67 0.00	24.96 -0.15 0.00	21.85 -0.29 0.00
LEDERLE____ 23769	24.08 1.72 0.00	21.48 1.59 0.00	19.42 1.37 0.00	18.69 1.24 0.00	18.55 1.16 0.00	19.84 1.33 0.00	21.58 1.71 0.00	26.03 2.35 0.00	27.49 2.88 0.00	29.52 3.16 0.00	32.82 3.57 0.00	36.70 4.11 0.00	41.62 4.89 0.00	42.68 5.14 0.00	50.03 5.27 -6.61	56.50 5.02 -15.66	59.41 5.30 -15.94	53.47 5.24 -9.99	41.40 4.92 0.00	37.11 4.30 0.00	34.76 4.00 0.00	31.65 3.62 0.00	28.17 3.06 0.00	24.71 2.57 0.00
LINDEN COGEN____ 23786	24.04 1.68 0.00	21.48 1.59 0.00	19.42 1.37 0.00	18.68 1.22 0.00	18.50 1.11 0.00	19.77 1.26 0.00	21.60 1.73 0.00	26.00 2.32 0.00	27.54 2.93 0.00	29.60 3.24 0.00	32.70 3.45 0.00	36.54 3.94 0.00	41.29 4.55 0.00	42.31 4.77 0.00	50.70 4.92 -7.62	58.47 4.59 -18.05	61.39 4.85 -18.37	54.57 4.82 -11.52	40.97 4.49 0.00	36.72 3.90 0.00	34.55 3.78 0.00	31.67 3.64 0.00	28.14 3.04 0.00	24.82 2.68 0.00
LIPA_MISC_IPP 23656	27.70 1.90 -3.44	23.70 1.71 -2.10	20.30 1.48 -0.78	18.78 1.33 0.00	18.55 1.16 0.00	19.86 1.35 0.00	27.49 1.87 -5.75	30.41 2.61 -4.12	33.39 3.22 -5.55	37.14 3.51 -7.28	46.40 3.78 -13.37	42.74 4.27 -5.88	54.28 4.96 -12.59	59.48 5.29 -16.64	81.39 5.27 -37.98	93.45 4.95 -52.67	96.39 5.23 -52.99	86.46 5.31 -42.91	52.84 5.14 -11.21	43.48 4.46 -6.20	41.11 4.15 -6.19	34.63 3.92 -2.68	31.23 3.29 -2.84	29.42 2.81 -4.47
LISF__SOLAR 323691	27.73 1.92 -3.44	23.70 1.71 -2.10	20.32 1.50 -0.78	18.78 1.33 0.00	18.57 1.18 0.00	19.86 1.35 0.00	27.49 1.87 -5.75	30.41 2.61 -4.12	33.39 3.22 -5.55	37.17 3.53 -7.28	46.43 3.80 -13.37	42.78 4.30 -5.88	54.32 5.00 -12.59	59.55 5.37 -16.64	81.47 5.34 -37.98	93.48 4.98 -52.67	96.46 5.30 -52.99	86.54 5.39 -42.91	52.91 5.22 -11.21	43.54 4.53 -6.20	41.18 4.22 -6.19	34.69 3.98 -2.68	31.26 3.31 -2.84	29.44 2.83 -4.47
LITTLE FALLS____HYD 24013	22.99 0.63 0.00	20.38 0.50 0.00	18.48 0.43 0.00	17.84 0.38 0.00	17.77 0.38 0.00	18.93 0.43 0.00	20.39 0.52 0.00	24.39 0.71 0.00	25.43 0.81 0.00	27.20 0.84 0.00	30.22 0.96 0.00	33.61 1.01 0.00	37.76 1.03 0.00	38.52 0.97 0.00	39.07 0.91 0.00	36.59 0.75 0.00	39.01 0.84 0.00	39.12 0.88 0.00	37.47 0.99 0.00	33.80 0.98 0.00	31.84 1.08 0.00	29.10 1.06 0.00	26.04 0.93 0.00	22.94 0.80 0.00
LI_NEWBRDGE____DRP 323616	27.77 1.97 -3.44	23.82 1.83 -2.10	20.41 1.59 -0.78	18.85 1.40 0.00	18.65 1.27 0.00	19.99 1.48 0.00	27.55 1.93 -5.75	30.38 2.58 -4.12	33.29 3.13 -5.55	37.06 3.43 -7.28	46.37 3.75 -13.37	42.68 4.21 -5.88	54.25 4.92 -12.59	59.32 5.14 -16.64	81.39 5.27 -37.98	93.45 4.95 -52.67	96.39 5.23 -52.99	86.31 5.16 -42.91	52.54 4.85 -11.21	43.28 4.26 -6.20	40.99 4.03 -6.19	34.44 3.73 -2.68	31.18 3.24 -2.84	29.42 2.81 -4.47
LONG_LAKE_PHOENIX 24014	22.03 -0.33 0.00	19.51 -0.38 0.00	17.68 -0.36 0.00	17.07 -0.38 0.00	17.05 -0.33 0.00	18.21 -0.30 0.00	19.60 -0.28 0.00	23.59 -0.09 0.00	24.61 0.00 0.00	26.33 -0.03 0.00	29.70 -0.03 -0.48	33.96 -0.10 -1.46	38.22 -0.18 -1.67	37.39 -0.15 0.00	38.00 -0.15 0.00	35.69 -0.14 0.00	38.02 -0.15 0.00	38.05 -0.19 0.00	36.26 -0.22 0.00	34.33 -0.13 -1.65	31.77 -0.09 -1.10	28.07 -0.08 -0.13	25.01 -0.10 0.00	21.94 -0.20 0.00
LOVETT__3 23632	23.81 1.45 0.00	21.26 1.37 0.00	19.22 1.17 0.00	18.50 1.05 0.00	18.36 0.97 0.00	19.64 1.13 0.00	21.34 1.47 0.00	25.72 2.04 0.00	27.13 2.51 0.00	29.15 2.79 0.00	32.39 3.13 0.00	36.18 3.59 0.00	41.00 4.26 0.00	42.01 4.47 0.00	49.44 4.58 -6.71	56.06 4.33 -15.89	58.92 4.58 -16.18	52.93 4.55 -10.14	40.75 4.27 0.00	36.55 3.74 0.00	34.27 3.51 0.00	31.23 3.19 0.00	27.79 2.69 0.00	24.42 2.28 0.00
LOVETT__4 23642	23.88 1.52 0.00	21.30 1.41 0.00	19.25 1.21 0.00	18.54 1.08 0.00	18.41 1.03 0.00	19.67 1.17 0.00	21.40 1.53 0.00	25.79 2.11 0.00	27.20 2.58 0.00	29.23 2.87 0.00	32.47 3.22 0.00	36.28 3.68 0.00	41.11 4.37 0.00	42.16 4.62 0.00	49.61 4.73 -6.73	56.24 4.48 -15.93	59.11 4.73 -16.21	53.10 4.70 -10.16	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.31 3.28 0.00	27.87 2.76 0.00	24.49 2.35 0.00

LOVETT___5 23593	23.88 1.52 0.00	21.30 1.41 0.00	19.25 1.21 0.00	18.54 1.08 0.00	18.41 1.03 0.00	19.67 1.17 0.00	21.40 1.53 0.00	25.79 2.11 0.00	27.20 2.58 0.00	29.23 2.87 0.00	32.47 3.22 0.00	36.28 3.68 0.00	41.11 4.37 0.00	42.16 4.62 0.00	49.61 4.73 -6.73	56.24 4.48 -15.93	59.11 4.73 -16.21	53.10 4.70 -10.16	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.31 3.28 0.00	27.87 2.76 0.00	24.49 2.35 0.00
LOWER RAQUET___HYD 24057	21.71 -0.65 0.00	19.25 -0.64 0.00	17.58 -0.47 0.00	17.04 -0.42 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.30 -0.58 0.00	22.38 -1.30 0.00	22.99 -1.63 0.00	24.59 -1.77 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.06 -2.68 0.00	34.35 -3.19 0.00	34.72 -3.43 0.00	32.21 -3.62 0.00	34.39 -3.78 0.00	34.53 -3.71 0.00	33.42 -3.06 0.00	30.02 -2.79 0.00	28.52 -2.24 0.00	26.15 -1.88 0.00	23.43 -1.68 0.00	21.03 -1.11 0.00
LOWER___HUDSON 24059	23.59 1.23 0.00	20.96 1.07 0.00	18.98 0.94 0.00	18.31 0.86 0.00	18.17 0.78 0.00	19.36 0.85 0.00	20.83 0.95 0.00	25.08 1.40 0.00	26.26 1.65 0.00	28.20 1.84 0.00	31.42 2.16 0.00	34.98 2.38 0.00	39.60 2.87 0.00	40.55 3.00 0.00	41.85 3.09 -0.61	40.10 2.83 -1.44	42.57 2.94 -1.46	42.06 2.90 -0.92	39.25 2.77 0.00	35.31 2.49 0.00	32.92 2.15 0.00	29.99 1.96 0.00	26.89 1.78 0.00	23.69 1.55 0.00
LWR___OSWEGATCHIE_HYD 23850	22.14 -0.22 0.00	19.59 -0.30 0.00	17.83 -0.22 0.00	17.23 -0.23 0.00	17.18 -0.21 0.00	18.27 -0.24 0.00	19.66 -0.22 0.00	23.09 -0.59 0.00	23.85 -0.76 0.00	25.49 -0.87 0.00	28.39 -0.94 -0.07	31.91 -0.91 -0.23	35.67 -1.32 -0.26	35.89 -1.65 0.00	36.32 -1.83 0.00	33.79 -2.04 0.00	36.03 -2.14 0.00	36.13 -2.10 0.00	34.80 -1.68 0.00	31.49 -1.57 -0.26	29.77 -1.17 -0.17	27.15 -0.90 -0.02	24.25 -0.85 0.00	21.61 -0.53 0.00
LYONS_FALL_HYD 23570	22.92 0.56 0.00	20.25 0.36 0.00	18.35 0.31 0.00	17.67 0.21 0.00	17.64 0.26 0.00	18.82 0.31 0.00	20.33 0.46 0.00	24.32 0.64 0.00	25.30 0.69 0.00	27.04 0.68 0.00	30.21 0.88 -0.08	33.86 1.01 -0.25	38.02 0.99 -0.29	38.48 0.94 0.00	39.11 0.95 0.00	36.59 0.75 0.00	38.97 0.80 0.00	38.96 0.72 0.00	37.25 0.77 0.00	33.72 0.62 -0.29	31.69 0.74 -0.19	28.84 0.78 -0.02	25.71 0.60 0.00	22.63 0.49 0.00
MADISON___COUNTY_LFGE 323628	22.81 0.45 0.00	20.17 0.28 0.00	18.26 0.22 0.00	17.59 0.14 0.00	17.58 0.19 0.00	18.77 0.26 0.00	20.27 0.40 0.00	24.34 0.66 0.00	25.40 0.79 0.00	27.15 0.79 0.00	30.27 0.94 -0.08	33.91 1.07 -0.24	38.15 1.14 -0.27	38.71 1.17 0.00	39.34 1.18 0.00	36.91 1.07 0.00	39.31 1.14 0.00	39.31 1.07 0.00	37.50 1.02 0.00	33.97 0.89 -0.27	31.84 0.89 -0.18	28.89 0.84 -0.02	25.79 0.68 0.00	22.65 0.51 0.00
MAPLE RIDGE_WT_1 323574	21.85 -0.51 0.00	19.47 -0.42 0.00	17.70 -0.34 0.00	17.14 -0.31 0.00	17.07 -0.31 0.00	18.19 -0.31 0.00	19.58 -0.30 0.00	23.30 -0.38 0.00	24.20 -0.42 0.00	25.88 -0.47 0.00	28.67 -0.58 0.00	31.88 -0.72 0.00	35.82 -0.92 0.00	36.53 -1.01 0.00	37.04 -1.11 0.00	34.79 -1.04 0.00	37.10 -1.07 0.00	37.28 -0.95 0.00	35.68 -0.80 0.00	32.16 -0.66 0.00	30.21 -0.55 0.00	27.53 -0.50 0.00	24.63 -0.48 0.00	21.72 -0.42 0.00
MAPLE RIDGE_WT_2 323611	21.85 -0.51 0.00	19.47 -0.42 0.00	17.70 -0.34 0.00	17.14 -0.31 0.00	17.07 -0.31 0.00	18.19 -0.31 0.00	19.58 -0.30 0.00	23.30 -0.38 0.00	24.20 -0.42 0.00	25.88 -0.47 0.00	28.67 -0.58 0.00	31.88 -0.72 0.00	35.82 -0.92 0.00	36.53 -1.01 0.00	37.04 -1.11 0.00	34.79 -1.04 0.00	37.10 -1.07 0.00	37.28 -0.95 0.00	35.68 -0.80 0.00	32.16 -0.66 0.00	30.21 -0.55 0.00	27.53 -0.50 0.00	24.63 -0.48 0.00	21.72 -0.42 0.00
MARBLE RIVER_WT_PWR 323696	21.54 -0.83 0.00	19.15 -0.74 0.00	17.50 -0.54 0.00	17.02 -0.44 0.00	16.95 -0.43 0.00	18.03 -0.48 0.00	19.38 -0.50 0.00	22.52 -1.16 0.00	23.19 -1.43 0.00	24.83 -1.53 0.00	27.38 -1.87 0.00	30.61 -1.99 0.00	34.31 -2.43 0.00	34.84 -2.70 0.00	35.29 -2.86 0.00	33.11 -2.72 0.00	35.38 -2.78 0.00	35.71 -2.52 0.00	34.36 -2.12 0.00	30.88 -1.94 0.00	29.04 -1.72 0.00	26.46 -1.57 0.00	23.73 -1.38 0.00	21.30 -0.84 0.00
MARSH HILL_WT_PWR 323713	22.70 0.34 0.00	19.97 0.08 0.00	18.08 0.04 0.00	17.40 -0.05 0.00	17.51 0.12 0.00	18.93 0.43 0.00	20.39 0.52 0.00	25.14 1.25 -0.21	28.88 1.38 -2.89	31.02 1.45 -3.21	34.83 1.64 -3.94	39.41 1.37 -5.45	43.56 1.43 -5.39	46.67 1.39 -7.74	45.65 1.33 -6.16	34.60 1.50 2.73	30.62 1.57 9.12	34.14 1.49 5.59	41.36 1.28 -3.61	35.21 1.71 -0.70	32.87 1.42 -0.68	29.14 1.09 -0.02	26.39 1.28 0.00	22.89 0.75 0.00
MG INDUSTRY___DRP 24185	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.99 0.61 0.00	19.16 0.65 0.00	20.51 0.64 0.00	24.68 0.99 0.00	25.92 1.30 0.00	27.78 1.42 0.00	30.89 1.64 0.00	34.10 1.50 0.00	38.54 1.80 0.00	39.45 1.91 0.00	40.13 1.98 0.00	37.69 1.86 0.00	40.08 1.91 0.00	40.11 1.87 0.00	38.23 1.75 0.00	34.36 1.54 0.00	32.15 1.39 0.00	29.35 1.32 0.00	26.41 1.30 0.00	23.27 1.13 0.00
MID___OSWEGATCHIE_HYD 23849	22.14 -0.22 0.00	19.59 -0.30 0.00	17.83 -0.22 0.00	17.23 -0.23 0.00	17.18 -0.21 0.00	18.27 -0.24 0.00	19.66 -0.22 0.00	23.09 -0.59 0.00	23.85 -0.76 0.00	25.49 -0.87 0.00	28.39 -0.94 -0.07	31.91 -0.91 -0.23	35.67 -1.32 -0.26	35.89 -1.65 0.00	36.32 -1.83 0.00	33.79 -2.04 0.00	36.03 -2.14 0.00	36.13 -2.10 0.00	34.80 -1.68 0.00	31.49 -1.57 -0.26	29.77 -1.17 -0.17	27.15 -0.90 -0.02	24.25 -0.85 0.00	21.61 -0.53 0.00
MID___RAQUETTE_HYD 23851	21.71 -0.65 0.00	19.25 -0.64 0.00	17.58 -0.47 0.00	17.04 -0.42 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.30 -0.58 0.00	22.38 -1.30 0.00	22.99 -1.63 0.00	24.59 -1.77 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.06 -2.68 0.00	34.35 -3.19 0.00	34.72 -3.43 0.00	32.21 -3.62 0.00	34.39 -3.78 0.00	34.53 -3.71 0.00	33.42 -3.06 0.00	30.02 -2.79 0.00	28.52 -2.24 0.00	26.15 -1.88 0.00	23.43 -1.68 0.00	21.03 -1.11 0.00
MILLIKEN___1 23584	22.34 -0.02 0.00	19.73 -0.16 0.00	17.86 -0.18 0.00	17.23 -0.23 0.00	17.23 -0.16 0.00	18.45 -0.06 0.00	19.91 0.04 0.00	24.17 0.45 -0.04	25.70 0.59 -0.49	27.54 0.63 -0.55	30.78 0.70 -0.82	34.77 0.78 -1.39	38.95 0.77 -1.44	39.65 0.79 -1.32	40.21 0.80 -1.26	37.40 0.82 -0.75	39.67 0.84 -0.66	39.49 0.80 -0.44	37.83 0.73 -0.62	34.21 0.76 -0.64	31.87 0.65 -0.46	28.61 0.53 -0.04	25.51 0.40 0.00	22.30 0.16 0.00
MILLIKEN___2 23585	22.34 -0.02 0.00	19.73 -0.16 0.00	17.86 -0.18 0.00	17.23 -0.23 0.00	17.23 -0.16 0.00	18.45 -0.06 0.00	19.91 0.04 0.00	24.17 0.45 -0.04	25.70 0.59 -0.49	27.54 0.63 -0.55	30.78 0.70 -0.82	34.77 0.78 -1.39	38.95 0.77 -1.44	39.65 0.79 -1.32	40.21 0.80 -1.26	37.40 0.82 -0.75	39.67 0.84 -0.66	39.49 0.80 -0.44	37.83 0.73 -0.62	34.21 0.76 -0.64	31.87 0.65 -0.46	28.61 0.53 -0.04	25.51 0.40 0.00	22.30 0.16 0.00

MILLIKEN___DIESEL 23629	22.34 -0.02 0.00	19.73 -0.16 0.00	17.86 -0.18 0.00	17.23 -0.23 0.00	17.23 -0.16 0.00	18.45 -0.06 0.00	19.91 0.04 0.00	24.17 0.45 -0.04	25.70 0.59 -0.49	27.54 0.63 -0.55	30.78 0.70 -0.82	34.77 0.78 -1.39	38.95 0.77 -1.44	39.65 0.79 -1.32	40.21 0.80 -1.26	37.40 0.82 -0.75	39.67 0.84 -0.66	39.49 0.80 -0.44	37.83 0.73 -0.62	34.21 0.76 -0.64	31.87 0.65 -0.46	28.61 0.53 -0.04	25.51 0.40 0.00	22.30 0.16 0.00
MILLSEAT___LFGE 323607	22.52 0.16 0.00	19.71 -0.18 0.00	17.81 -0.24 0.00	17.11 -0.35 0.00	17.16 -0.23 0.00	18.56 0.06 0.00	19.76 -0.12 0.00	24.39 0.43 -0.28	28.82 0.32 -3.88	31.07 0.40 -4.31	34.93 0.47 -5.21	39.74 0.10 -7.05	43.60 -0.07 -6.94	47.95 0.00 -10.40	48.52 -0.11 -10.48	45.24 0.07 -9.34	49.52 0.00 -11.35	45.67 0.04 -7.39	41.41 0.07 -4.86	33.66 0.23 -0.62	31.54 0.06 -0.71	27.86 -0.17 0.00	25.51 0.40 0.00	22.30 0.16 0.00
MODEL_CITY_ENERGY 24167	22.07 -0.29 0.00	19.41 -0.48 0.00	17.52 -0.52 0.00	16.83 -0.63 0.00	16.90 -0.49 0.00	18.25 -0.26 0.00	19.32 -0.56 0.00	23.90 -0.19 -0.41	29.95 -0.37 -5.70	32.32 -0.37 -6.33	36.50 -0.41 -7.65	41.87 -1.07 -10.35	45.63 -1.29 -10.18	51.54 -1.28 -15.28	52.33 -1.30 -15.48	49.08 -0.97 -14.21	54.65 -1.14 -17.62	48.55 -1.15 -11.45	42.53 -1.09 -7.14	33.00 -0.72 -0.91	31.07 -0.74 -1.04	27.13 -0.90 0.00	25.06 -0.05 0.00	21.92 -0.22 0.00
MODERN_LFGE___ 323580	22.07 -0.29 0.00	19.41 -0.48 0.00	17.52 -0.52 0.00	16.83 -0.63 0.00	16.90 -0.49 0.00	18.25 -0.26 0.00	19.32 -0.56 0.00	23.90 -0.19 -0.41	29.95 -0.37 -5.70	32.32 -0.37 -6.33	36.50 -0.41 -7.65	41.87 -1.07 -10.35	45.63 -1.29 -10.18	51.54 -1.28 -15.28	52.33 -1.30 -15.48	49.08 -0.97 -14.21	54.65 -1.14 -17.62	48.55 -1.15 -11.45	42.53 -1.09 -7.14	33.00 -0.72 -0.91	31.07 -0.74 -1.04	27.13 -0.90 0.00	25.06 -0.05 0.00	21.92 -0.22 0.00
MOHAWK_PAPER___DRP 24187	23.64 1.27 0.00	21.02 1.13 0.00	19.05 1.01 0.00	18.36 0.91 0.00	18.22 0.83 0.00	19.40 0.89 0.00	20.73 0.85 0.00	24.96 1.28 0.00	26.24 1.62 0.00	28.20 1.84 0.00	31.45 2.20 0.00	35.01 2.41 0.00	39.64 2.90 0.00	40.58 3.04 0.00	41.68 3.16 -0.36	39.59 2.90 -0.86	42.06 3.01 -0.87	41.73 2.94 -0.55	39.25 2.77 0.00	35.24 2.43 0.00	32.86 2.09 0.00	29.96 1.93 0.00	26.99 1.88 0.00	23.76 1.62 0.00
MONGAUP___HYD 23641	24.29 1.92 0.00	21.64 1.75 0.00	19.52 1.48 0.00	18.82 1.36 0.00	18.69 1.30 0.00	19.97 1.46 0.00	21.72 1.85 0.00	26.31 2.63 0.00	27.74 3.13 0.00	29.78 3.43 0.00	33.18 3.92 0.00	37.26 4.66 0.00	42.24 5.51 0.00	43.39 5.85 0.00	49.78 5.91 -5.72	55.07 5.70 -13.54	57.95 5.99 -13.79	52.84 5.96 -8.64	42.14 5.65 0.00	37.70 4.89 0.00	35.20 4.43 0.00	32.04 4.01 0.00	28.52 3.41 0.00	24.84 2.70 0.00
MONTAUK___DIESEL 23721	28.96 3.15 -3.44	24.80 2.80 -2.10	21.31 2.49 -0.78	19.71 2.25 0.00	19.43 2.05 0.00	20.80 2.29 0.00	28.62 3.00 -5.75	31.90 4.10 -4.12	35.18 5.02 -5.55	39.35 5.72 -7.28	49.21 6.58 -13.37	46.04 7.56 -5.88	58.29 8.96 -12.59	63.64 9.46 -16.64	85.74 9.62 -37.98	97.50 8.99 -52.67	100.67 9.51 -52.99	90.82 9.67 -42.91	56.92 9.23 -11.21	46.99 7.97 -6.20	44.25 7.29 -6.19	37.24 6.53 -2.68	33.17 5.22 -2.84	30.95 4.34 -4.47
MUNSVILLE_WIND_PWR 323609	23.26 0.90 0.00	20.46 0.58 0.00	18.60 0.56 0.00	17.79 0.33 0.00	17.80 0.42 0.00	19.04 0.54 0.00	20.73 0.85 0.00	25.12 1.40 -0.04	26.87 1.65 -0.61	28.77 1.74 -0.67	32.22 2.05 -0.92	36.27 2.25 -1.42	40.58 2.39 -1.45	41.45 2.29 -1.62	42.54 2.25 -2.14	40.28 2.11 -2.33	42.77 2.33 -2.27	41.92 2.22 -1.46	39.48 2.23 -0.77	35.28 2.00 -0.47	33.09 1.97 -0.36	29.94 1.88 -0.03	26.61 1.51 0.00	23.29 1.15 0.00
N SALMON___HYD 24042	21.71 -0.65 0.00	19.25 -0.64 0.00	17.63 -0.41 0.00	17.12 -0.33 0.00	17.04 -0.35 0.00	18.08 -0.42 0.00	19.44 -0.44 0.00	22.45 -1.23 0.00	23.06 -1.55 0.00	24.70 -1.66 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.24 -2.50 0.00	41.03 -2.85 0.00	45.33 -3.01 0.00	47.66 -2.94 0.00	50.33 -3.02 0.00	47.14 -2.83 0.00	39.80 -2.37 0.00	35.77 -2.23 0.00	33.44 -1.97 0.00	30.86 -1.79 0.00	26.87 -1.56 0.00	24.00 -0.82 0.00
N.E._GEN_SANDY PD 24062	23.61 1.25 0.00	21.02 1.13 0.00	19.02 0.97 0.00	18.33 0.87 0.00	18.22 0.83 0.00	19.45 0.94 0.00	21.01 1.13 0.00	25.31 1.63 0.00	26.61 1.99 0.00	28.55 2.19 0.00	31.77 2.52 0.00	35.40 2.80 0.00	40.04 3.31 0.00	41.03 3.49 0.00	45.33 3.59 -3.59	47.66 3.33 -8.50	50.33 3.51 -8.65	47.14 3.48 -5.42	39.80 3.32 0.00	35.77 2.95 0.00	33.44 2.68 0.00	30.86 2.47 -0.37	26.87 2.13 0.37	24.00 1.86 0.00
NARROWS_GT1_1 24228	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT1_2 24229	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT1_3 24230	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT1_4 24231	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT1_5 24232	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01

NARROWS_GT1_6 24233	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT1_7 24234	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT1_8 24235	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_1 24236	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_2 24237	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_3 24238	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_4 24239	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_5 24240	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_6 24241	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_7 24242	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NARROWS_GT2_8 24243	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NEG CAPITAL___MECHNVIL 23645	24.08 1.72 0.00	21.40 1.51 0.00	19.38 1.34 0.00	18.68 1.22 0.00	18.50 1.11 0.00	19.69 1.19 0.00	21.38 1.51 0.00	25.72 2.04 0.00	26.83 2.22 0.00	28.89 2.53 0.00	32.15 2.90 0.00	35.86 3.26 0.00	40.63 3.89 0.00	41.56 4.02 0.00	42.74 4.00 -0.58	40.90 3.69 -1.38	43.43 3.85 -1.40	42.90 3.79 -0.88	40.09 3.61 0.00	36.09 3.28 0.00	33.60 2.83 0.00	30.56 2.52 0.00	27.34 2.23 0.00	24.07 1.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.76 -0.60 0.00	19.13 -0.76 0.00	17.30 -0.74 0.00	16.69 -0.77 0.00	16.69 -0.70 0.00	17.97 -0.54 0.00	19.32 -0.56 0.00	23.47 -0.21 0.00	24.49 -0.12 0.00	26.31 -0.05 0.00	29.23 -0.03 0.00	32.50 -0.10 0.00	36.48 -0.26 0.00	37.32 -0.22 0.00	37.81 -0.34 0.00	35.62 -0.21 0.00	37.90 -0.27 0.00	37.97 -0.27 0.00	36.23 -0.25 0.00	32.65 -0.16 0.00	30.49 -0.28 0.00	27.58 -0.45 0.00	24.78 -0.33 0.00	21.67 -0.47 0.00
NEG CENTRAL___DRP 24199	22.27 -0.09 0.00	19.63 -0.26 0.00	17.79 -0.25 0.00	17.14 -0.31 0.00	17.16 -0.23 0.00	18.42 -0.09 0.00	19.85 -0.02 0.00	24.08 0.40 0.00	25.13 0.52 0.00	26.94 0.58 0.00	30.08 0.67 -0.15	33.75 0.69 -0.46	37.93 0.66 -0.53	38.25 0.71 0.00	38.84 0.69 0.00	36.55 0.72 0.00	38.93 0.76 0.00	38.93 0.69 0.00	37.14 0.66 0.00	34.06 0.72 -0.53	31.67 0.55 -0.35	28.49 0.42 -0.04	25.48 0.38 0.00	22.23 0.09 0.00
NEG CENTRAL___INDECK 23768	22.81 0.45 0.00	19.99 0.10 0.00	18.06 0.02 0.00	17.39 -0.07 0.00	17.44 0.05 0.00	18.88 0.37 0.00	20.31 0.44 0.00	24.97 1.14 -0.15	27.23 0.47 -2.15	29.24 0.50 -2.39	32.75 0.62 -2.88	35.91 -0.59 -3.90	39.69 -0.88 -3.84	42.40 -0.90 -5.76	41.57 -1.11 -4.53	32.56 -0.89 2.38	29.74 -0.99 7.44	32.67 -0.99 4.57	38.25 -0.91 -2.68	33.65 0.49 -0.34	31.43 0.28 -0.39	28.12 0.08 0.00	26.16 1.05 0.00	22.78 0.64 0.00

NEG CENTRAL___SENECA 23627	22.43 0.07 0.00	19.75 -0.14 0.00	17.88 -0.16 0.00	17.21 -0.24 0.00	17.24 -0.14 0.00	18.56 0.06 0.00	20.01 0.14 0.00	24.37 0.66 -0.03	25.87 0.84 -0.42	27.75 0.92 -0.47	30.96 1.05 -0.65	34.71 1.07 -1.03	38.90 1.10 -1.06	39.84 1.17 -1.13	40.17 1.11 -0.91	36.66 1.18 0.35	38.10 1.22 1.29	38.59 1.15 0.79	38.06 1.06 -0.52	34.33 1.15 -0.37	31.97 0.92 -0.28	28.76 0.70 -0.02	25.74 0.63 0.00	22.43 0.29 0.00
NEG CENTRAL___STATE_STREET 24147	22.63 0.27 0.00	19.95 0.06 0.00	18.06 0.02 0.00	17.42 -0.03 0.00	17.44 0.05 0.00	18.69 0.19 0.00	20.17 0.30 0.00	24.53 0.85 0.00	25.62 1.01 0.00	27.49 1.13 0.00	30.69 1.26 -0.18	34.57 1.43 -0.54	38.85 1.51 -0.61	39.08 1.54 0.00	39.68 1.53 0.00	37.34 1.50 0.00	39.73 1.57 0.00	39.77 1.53 0.00	37.87 1.39 0.00	34.80 1.38 -0.61	32.37 1.20 -0.40	29.09 1.01 -0.05	25.91 0.80 0.00	22.61 0.47 0.00
NEG MILLWOOD___DRP 24198	24.02 1.65 0.00	21.46 1.57 0.00	19.45 1.41 0.00	18.83 1.38 0.00	18.65 1.27 0.00	19.91 1.41 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.59 2.98 0.00	29.68 3.32 0.00	33.06 3.80 0.00	36.90 4.30 0.00	41.81 5.07 0.00	43.06 5.52 0.00	51.84 5.72 -7.97	60.07 5.37 -18.87	63.22 5.84 -19.21	56.01 5.73 -12.04	41.52 5.04 0.00	37.18 4.36 0.00	34.86 4.09 0.00	31.76 3.73 0.00	28.25 3.14 0.00	24.77 2.63 0.00
NEG NORTH_FLCN_SEA 23793	21.76 -0.60 0.00	19.31 -0.58 0.00	17.67 -0.38 0.00	17.16 -0.30 0.00	17.09 -0.30 0.00	18.18 -0.33 0.00	19.54 -0.34 0.00	22.83 -0.85 0.00	23.48 -1.13 0.00	25.12 -1.24 0.00	27.65 -1.61 0.00	31.03 -1.56 0.00	34.82 -1.91 0.00	35.36 -2.18 0.00	35.86 -2.29 0.00	33.68 -2.15 0.00	35.95 -2.21 0.00	36.25 -1.99 0.00	34.58 -1.90 0.00	31.04 -1.77 0.00	29.17 -1.60 0.00	26.54 -1.49 0.00	23.83 -1.28 0.00	21.48 -0.66 0.00
NEG NORTH_KES_CHATEGAY 23792	21.67 -0.69 0.00	19.27 -0.62 0.00	17.61 -0.43 0.00	17.12 -0.33 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.44 -0.44 0.00	22.55 -1.14 0.00	23.19 -1.43 0.00	24.80 -1.56 0.00	27.35 -1.90 0.00	30.64 -1.95 0.00	34.38 -2.35 0.00	34.91 -2.63 0.00	35.40 -2.75 0.00	33.22 -2.61 0.00	35.50 -2.67 0.00	35.79 -2.45 0.00	34.36 -2.12 0.00	30.85 -1.97 0.00	28.98 -1.79 0.00	26.38 -1.65 0.00	23.68 -1.43 0.00	21.30 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	21.69 -0.67 0.00	19.25 -0.64 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.48 -0.40 0.00	22.66 -1.02 0.00	23.31 -1.31 0.00	24.96 -1.40 0.00	27.44 -1.81 0.00	30.80 -1.79 0.00	34.60 -2.13 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.43 -2.40 0.00	35.69 -2.48 0.00	36.02 -2.22 0.00	34.40 -2.08 0.00	30.85 -1.97 0.00	28.98 -1.79 0.00	26.35 -1.68 0.00	23.68 -1.43 0.00	21.43 -0.71 0.00
NEG NORTH___LWR_SARANAC 23913	21.69 -0.67 0.00	19.25 -0.64 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.48 -0.40 0.00	22.66 -1.02 0.00	23.31 -1.31 0.00	24.96 -1.40 0.00	27.44 -1.81 0.00	30.80 -1.79 0.00	34.60 -2.13 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.43 -2.40 0.00	35.69 -2.48 0.00	36.02 -2.22 0.00	34.40 -2.08 0.00	30.85 -1.97 0.00	28.98 -1.79 0.00	26.35 -1.68 0.00	23.68 -1.43 0.00	21.43 -0.71 0.00
NEG NORTH___PLATTSBURG 23628	21.69 -0.67 0.00	19.25 -0.64 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.04 -0.35 0.00	18.10 -0.41 0.00	19.48 -0.40 0.00	22.66 -1.02 0.00	23.31 -1.31 0.00	24.96 -1.40 0.00	27.44 -1.81 0.00	30.80 -1.79 0.00	34.60 -2.13 0.00	35.10 -2.44 0.00	35.60 -2.56 0.00	33.43 -2.40 0.00	35.69 -2.48 0.00	36.02 -2.22 0.00	34.40 -2.08 0.00	30.85 -1.97 0.00	28.98 -1.79 0.00	26.35 -1.68 0.00	23.68 -1.43 0.00	21.43 -0.71 0.00
NEG WEST_LEA_LOCKPORT 23791	22.27 -0.09 0.00	19.55 -0.34 0.00	17.67 -0.38 0.00	16.97 -0.49 0.00	17.04 -0.35 0.00	18.40 -0.11 0.00	19.54 -0.34 0.00	24.10 0.12 -0.30	28.57 -0.17 -4.13	30.76 -0.18 -4.59	34.59 -0.20 -5.54	39.27 -0.81 -7.49	43.15 -0.96 -7.37	47.62 -0.98 -11.06	48.09 -0.95 -10.89	43.59 -0.68 -8.44	46.70 -0.84 -9.37	43.55 -0.84 -6.15	40.84 -0.80 -5.16	33.01 -0.46 -0.66	31.00 -0.52 -0.75	27.36 -0.67 0.00	25.21 0.10 0.00	22.01 -0.13 0.00
NEG WEST___LANCASTER 23811	22.79 0.42 0.00	20.01 0.12 0.00	18.08 0.04 0.00	17.33 -0.12 0.00	17.40 0.02 0.00	18.82 0.31 0.00	20.23 0.36 0.00	25.38 1.04 -0.65	34.87 1.18 -9.07	37.62 1.19 -10.08	42.75 1.32 -12.17	50.04 0.98 -16.46	54.08 1.14 -16.21	63.05 1.20 -24.31	65.67 1.26 -26.26	69.56 1.40 -32.33	85.39 1.45 -45.77	69.07 1.42 -29.42	49.18 1.31 -11.39	35.74 1.48 -1.45	33.63 1.20 -1.66	28.93 0.90 0.00	26.36 1.25 0.00	22.85 0.71 0.00
NEG_PENN_ALLEGHNY 23528	22.72 0.36 0.00	20.11 0.22 0.00	18.21 0.16 0.00	17.54 0.09 0.00	17.54 0.16 0.00	18.79 0.28 0.00	20.27 0.40 0.00	24.58 0.83 -0.07	26.54 1.01 -0.91	28.43 1.06 -1.02	31.79 1.20 -1.33	35.85 1.27 -1.98	40.17 1.43 -2.00	41.50 1.50 -2.45	42.31 1.53 -2.63	39.43 1.50 -2.09	41.72 1.57 -1.99	41.04 1.49 -1.31	39.06 1.39 -1.19	34.70 1.38 -0.51	32.38 1.20 -0.41	29.10 1.04 -0.03	26.04 0.93 0.00	22.78 0.64 0.00
NEG___GEN_MONROE 24207	22.72 0.36 0.00	19.83 -0.06 0.00	17.90 -0.14 0.00	17.23 -0.23 0.00	17.26 -0.12 0.00	18.67 0.17 0.00	20.05 0.18 0.00	24.44 0.76 0.00	25.53 0.91 0.00	27.47 1.11 0.00	30.57 1.32 0.00	34.03 1.43 0.00	38.10 1.36 0.00	39.04 1.50 0.00	39.53 1.26 -0.12	37.82 1.25 -0.73	40.64 1.22 -1.25	40.29 1.26 -0.79	37.76 1.28 0.00	33.90 1.08 0.00	31.60 0.83 0.00	28.56 0.53 0.00	25.71 0.60 0.00	22.54 0.40 0.00
NEPA___ENERGY 23901	22.18 -0.18 0.00	19.51 -0.38 0.00	17.65 -0.40 0.00	16.97 -0.49 0.00	17.00 -0.38 0.00	18.34 -0.17 0.00	19.71 -0.16 0.00	24.14 0.29 -0.17	27.32 0.37 -2.33	29.27 0.32 -2.59	32.78 0.35 -3.17	36.96 0.00 -4.36	41.09 0.04 -4.32	43.87 0.08 -6.25	45.18 0.08 -6.96	45.62 0.29 -9.51	52.23 0.30 -13.76	47.29 0.23 -8.82	39.56 0.18 -2.90	33.76 0.43 -0.52	31.57 0.28 -0.52	28.10 0.06 -0.01	25.51 0.40 0.00	22.21 0.07 0.00
NEVERSINK___HYD 23608	23.50 1.14 0.00	20.94 1.05 0.00	18.91 0.87 0.00	18.21 0.75 0.00	18.10 0.71 0.00	19.32 0.81 0.00	21.05 1.17 0.00	25.43 1.75 0.00	26.80 2.19 0.00	28.76 2.40 0.00	32.00 2.75 0.00	35.86 3.26 0.00	39.34 2.61 0.00	40.39 2.85 0.00	44.91 2.90 -3.86	47.78 2.80 -9.15	50.42 2.94 -9.31	47.02 2.94 -5.84	40.49 4.01 0.00	36.29 3.48 0.00	33.97 3.20 0.00	30.92 2.89 0.00	27.49 2.39 0.00	24.02 1.88 0.00
NEWTON___FALLS_HYD 23847	22.14 -0.22 0.00	19.59 -0.30 0.00	17.83 -0.22 0.00	17.23 -0.23 0.00	17.18 -0.21 0.00	18.27 -0.24 0.00	19.66 -0.22 0.00	23.09 -0.59 0.00	23.85 -0.76 0.00	25.49 -0.87 0.00	28.39 -0.94 -0.07	31.91 -0.91 -0.23	35.67 -1.32 -0.26	35.89 -1.65 0.00	36.32 -1.83 0.00	33.79 -2.04 0.00	36.03 -2.14 0.00	36.13 -2.10 0.00	34.80 -1.68 0.00	31.49 -1.57 -0.26	29.77 -1.17 -0.17	27.15 -0.90 -0.02	24.25 -0.85 0.00	21.61 -0.53 0.00



NIAGARA_115E_LBMP 323715	21.98 -0.38 0.00	19.33 -0.56 0.00	17.45 -0.60 0.00	16.77 -0.68 0.00	16.83 -0.56 0.00	18.18 -0.33 0.00	19.20 -0.68 0.00	23.77 -0.35 -0.44	30.25 -0.49 -6.13	32.64 -0.53 -6.81	36.90 -0.58 -8.23	42.42 -1.30 -11.12	46.18 -1.51 -10.95	52.46 -1.50 -16.42	53.31 -1.53 -16.68	50.19 -1.18 -15.54	56.22 -1.37 -19.43	49.48 -1.37 -12.62	42.85 -1.31 -7.68	32.87 -0.92 -0.98	30.97 -0.92 -1.12	26.99 -1.04 0.00	24.96 -0.15 0.00	21.85 -0.29 0.00
NIAGARA_115W_LBMP 323714	21.96 -0.40 0.00	19.31 -0.58 0.00	17.45 -0.60 0.00	16.76 -0.70 0.00	16.81 -0.57 0.00	18.16 -0.35 0.00	19.20 -0.68 0.00	23.82 -0.35 -0.49	30.98 -0.47 -6.83	33.48 -0.47 -7.59	37.87 -0.56 -9.17	43.76 -1.24 -12.40	47.51 -1.43 -12.21	54.42 -1.43 -18.31	54.81 -1.45 -18.11	49.13 -1.11 -14.41	53.31 -1.26 -16.40	47.68 -1.30 -10.75	43.80 -1.24 -8.56	33.05 -0.85 -1.09	31.16 -0.86 -1.25	27.05 -0.98 0.00	25.01 -0.10 0.00	21.90 -0.24 0.00
NIAGARA_230_LBMP 323716	21.94 -0.43 0.00	19.27 -0.62 0.00	17.41 -0.63 0.00	16.74 -0.72 0.00	16.79 -0.59 0.00	18.12 -0.39 0.00	19.24 -0.64 0.00	23.03 -0.31 0.34	19.48 -0.37 4.76	20.70 -0.37 5.29	22.42 -0.44 6.39	22.91 -1.04 8.64	27.01 -1.21 8.51	23.58 -1.20 12.76	24.93 -1.22 11.99	28.62 -0.89 6.32	32.16 -1.07 4.94	33.77 -1.07 3.40	29.40 -1.06 6.02	31.35 -0.69 0.77	29.15 -0.74 0.88	27.16 -0.87 0.00	24.98 -0.12 0.00	21.85 -0.29 0.00
NIAGARA____ 23760	21.94 -0.43 0.00	19.29 -0.60 0.00	17.43 -0.61 0.00	16.76 -0.70 0.00	16.81 -0.57 0.00	18.14 -0.37 0.00	19.22 -0.66 0.00	23.41 -0.33 -0.06	25.00 -0.42 -0.80	26.80 -0.45 -0.89	29.84 -0.50 -1.08	32.92 -1.14 -1.46	36.85 -1.32 -1.44	38.38 -1.32 -2.16	39.40 -1.34 -2.59	39.19 -1.04 -4.40	43.67 -1.18 -6.68	41.28 -1.23 -4.26	36.29 -1.17 -0.98	32.15 -0.79 -0.12	30.08 -0.83 -0.14	27.08 -0.95 0.00	24.98 -0.12 0.00	21.85 -0.29 0.00
NINE_MILE_1 23575	21.69 -0.67 0.00	19.21 -0.68 0.00	17.41 -0.63 0.00	16.83 -0.63 0.00	16.79 -0.59 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.19 -0.64 1.42	27.52 -0.75 4.33	30.90 -0.88 4.95	36.64 -0.90 0.00	37.24 -0.92 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.12 -0.79 4.91	26.77 -0.74 3.26	26.96 -0.70 0.37	24.53 -0.58 0.00	21.56 -0.58 0.00
NINE_MILE_2 23744	21.69 -0.67 0.00	19.23 -0.66 0.00	17.43 -0.61 0.00	16.83 -0.63 0.00	16.79 -0.59 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.12 -0.64 1.49	27.29 -0.75 4.56	30.64 -0.88 5.21	36.64 -0.90 0.00	37.24 -0.92 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	26.86 -0.79 5.16	26.60 -0.74 3.43	26.94 -0.70 0.39	24.53 -0.58 0.00	21.56 -0.58 0.00
NM_CAPITAL____DRP 24208	23.41 1.05 0.00	20.84 0.95 0.00	18.88 0.83 0.00	18.19 0.73 0.00	18.08 0.70 0.00	19.25 0.74 0.00	20.49 0.62 0.00	24.65 0.97 0.00	25.89 1.28 0.00	27.81 1.45 0.00	30.98 1.73 0.00	34.45 1.86 0.00	38.98 2.24 0.00	39.95 2.40 0.00	40.97 2.48 -0.34	38.91 2.26 -0.82	41.37 2.37 -0.83	41.05 2.29 -0.52	38.63 2.15 0.00	34.72 1.90 0.00	32.40 1.63 0.00	29.54 1.51 0.00	26.72 1.61 0.00	23.54 1.40 0.00
NM_CENTRAL____DRP 24181	22.16 -0.20 0.00	19.61 -0.28 0.00	17.77 -0.27 0.00	17.14 -0.31 0.00	17.12 -0.26 0.00	18.30 -0.20 0.00	19.71 -0.16 0.00	23.78 0.10 0.00	24.81 0.20 0.00	26.52 0.16 0.00	29.55 0.15 -0.15	33.19 0.13 -0.46	37.37 0.11 -0.52	37.65 0.11 0.00	38.27 0.11 0.00	35.98 0.14 0.00	38.32 0.15 0.00	38.31 0.08 0.00	36.52 0.04 0.00	33.40 0.07 -0.52	31.14 0.03 -0.35	28.13 0.06 -0.04	25.18 0.08 0.00	22.07 -0.07 0.00
NM_FRONTIER____DRP 24179	21.96 -0.40 0.00	19.31 -0.58 0.00	17.45 -0.60 0.00	16.76 -0.70 0.00	16.81 -0.57 0.00	18.16 -0.35 0.00	19.20 -0.68 0.00	23.82 -0.35 -0.49	30.98 -0.47 -6.83	33.48 -0.47 -7.59	37.87 -0.56 -9.17	43.76 -1.24 -12.40	47.51 -1.43 -12.21	54.42 -1.43 -18.31	54.81 -1.45 -18.11	49.13 -1.11 -14.41	53.31 -1.26 -16.40	47.68 -1.30 -10.75	43.80 -1.24 -8.56	33.05 -0.85 -1.09	31.16 -0.86 -1.25	27.05 -0.98 0.00	25.01 -0.10 0.00	21.90 -0.24 0.00
NM_ST_REGIS____HYD 24053	21.71 -0.65 0.00	19.25 -0.64 0.00	17.59 -0.45 0.00	17.07 -0.38 0.00	16.98 -0.40 0.00	18.01 -0.50 0.00	19.34 -0.54 0.00	22.38 -1.30 0.00	22.99 -1.63 0.00	24.59 -1.77 0.00	27.18 -2.08 0.00	30.48 -2.12 0.00	34.06 -2.68 0.00	34.39 -3.15 0.00	34.76 -3.40 0.00	32.32 -3.51 0.00	34.54 -3.63 0.00	34.72 -3.52 0.00	33.56 -2.92 0.00	30.16 -2.66 0.00	28.55 -2.22 0.00	26.15 -1.88 0.00	23.43 -1.68 0.00	21.08 -1.06 0.00
NORTHPORT____1 23551	27.68 1.88 -3.44	23.70 1.71 -2.10	20.32 1.50 -0.78	18.76 1.31 0.00	18.57 1.18 0.00	19.95 1.44 0.00	27.47 1.85 -5.75	30.31 2.51 -4.12	33.24 3.08 -5.55	36.85 3.21 -7.28	45.93 3.30 -13.37	42.12 3.65 -5.87	53.58 4.26 -12.58	58.71 4.54 -16.63	80.70 4.58 -37.97	92.76 4.26 -52.66	95.69 4.54 -52.98	85.65 4.51 -42.90	51.95 4.27 -11.20	42.75 3.74 -6.19	40.46 3.51 -6.19	34.04 3.33 -2.67	30.93 2.99 -2.84	29.29 2.68 -4.47
NORTHPORT____2 23552	27.68 1.88 -3.44	23.70 1.71 -2.10	20.32 1.50 -0.78	18.76 1.31 0.00	18.57 1.18 0.00	19.95 1.44 0.00	27.47 1.85 -5.75	30.31 2.51 -4.12	33.24 3.08 -5.55	36.85 3.21 -7.28	45.93 3.30 -13.37	42.12 3.65 -5.87	53.58 4.26 -12.58	58.71 4.54 -16.63	80.70 4.58 -37.97	92.76 4.26 -52.66	95.69 4.54 -52.98	85.65 4.51 -42.90	51.95 4.27 -11.20	42.75 3.74 -6.19	40.46 3.51 -6.19	34.04 3.33 -2.67	30.93 2.99 -2.84	29.29 2.68 -4.47
NORTHPORT____3 23553	28.02 2.21 -3.44	24.02 2.03 -2.10	20.59 1.77 -0.78	19.01 1.55 0.00	18.81 1.43 0.00	20.17 1.67 0.00	27.77 2.15 -5.75	30.67 2.86 -4.12	33.61 3.45 -5.55	37.43 3.80 -7.28	46.81 4.18 -13.37	42.97 4.50 -5.88	54.54 5.21 -12.59	59.66 5.48 -16.64	81.74 5.61 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.46 5.31 -42.91	52.29 4.60 -11.21	43.12 4.10 -6.20	40.87 3.91 -6.19	34.33 3.62 -2.68	31.28 3.34 -2.84	29.60 2.99 -4.47
NORTHPORT____4 23650	28.02 2.21 -3.44	24.02 2.03 -2.10	20.59 1.77 -0.78	19.01 1.55 0.00	18.81 1.43 0.00	20.17 1.67 0.00	27.77 2.15 -5.75	30.67 2.86 -4.12	33.61 3.45 -5.55	37.43 3.80 -7.28	46.81 4.18 -13.37	42.97 4.50 -5.88	54.54 5.21 -12.59	59.66 5.48 -16.64	81.74 5.61 -37.98	93.77 5.27 -52.67	96.73 5.57 -52.99	86.46 5.31 -42.91	52.29 4.60 -11.21	43.12 4.10 -6.20	40.87 3.91 -6.19	34.33 3.62 -2.68	31.28 3.34 -2.84	29.60 2.99 -4.47
NORTHPORT____IC 23718	27.68 1.88 -3.44	23.70 1.71 -2.10	20.32 1.50 -0.78	18.76 1.31 0.00	18.57 1.18 0.00	19.95 1.44 0.00	27.47 1.85 -5.75	30.31 2.51 -4.12	33.24 3.08 -5.55	36.85 3.21 -7.28	45.93 3.30 -13.37	42.12 3.65 -5.87	53.58 4.26 -12.58	58.71 4.54 -16.63	80.70 4.58 -37.97	92.76 4.26 -52.66	95.69 4.54 -52.98	85.65 4.51 -42.90	51.95 4.27 -11.20	42.75 3.74 -6.19	40.46 3.51 -6.19	34.04 3.33 -2.67	30.93 2.99 -2.84	29.29 2.68 -4.47

NPX_GEN_1385_PROXY 323591	27.15 1.34 -3.44	23.22 1.23 -2.10	19.94 1.12 -0.78	18.34 0.89 0.00	18.20 0.82 0.00	19.82 1.31 0.00	26.97 1.35 -5.75	29.67 1.87 -4.12	31.50 2.34 -4.55	32.60 2.40 -3.84	39.20 2.43 -7.52	41.27 2.80 -5.87	50.00 3.16 -10.10	51.00 3.42 -10.04	51.36 3.44 -9.77	53.80 3.19 -14.78	55.48 3.40 -13.92	54.20 3.37 -12.60	50.00 3.35 -10.17	42.13 3.12 -6.19	40.09 3.14 -6.19	34.10 3.03 -3.04	29.96 2.39 -2.47	28.80 2.19 -4.47
NPX_GEN_CSC 323557	27.57 1.77 -3.44	23.58 1.59 -2.10	20.19 1.37 -0.78	18.68 1.22 0.00	18.44 1.06 0.00	19.75 1.24 0.00	27.37 1.75 -5.75	30.26 2.46 -4.12	33.26 3.10 -5.55	37.04 3.40 -7.28	46.28 3.66 -13.37	42.65 4.17 -5.88	54.18 4.85 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.39 5.24 -42.91	52.76 5.07 -11.21	43.38 4.36 -6.20	41.02 4.06 -6.19	34.92 3.84 -3.04	30.74 3.16 -2.47	29.31 2.70 -4.47
NSINS_S_GLNS_FALLS 23858	24.26 1.90 0.00	21.58 1.69 0.00	19.54 1.50 0.00	18.83 1.38 0.00	18.64 1.25 0.00	19.84 1.33 0.00	21.66 1.79 0.00	26.12 2.44 0.00	26.85 2.24 0.00	28.91 2.56 0.00	32.06 2.81 0.00	35.83 3.23 0.00	40.63 3.89 0.00	41.37 3.83 0.00	42.79 3.81 -0.83	41.23 3.44 -1.96	43.79 3.63 -2.00	43.00 3.52 -1.25	39.98 3.50 0.00	36.16 3.35 0.00	33.63 2.86 0.00	30.58 2.55 0.00	27.32 2.21 0.00	24.07 1.93 0.00
NUCOR_STEEL____DRP 24197	22.65 0.29 0.00	19.95 0.06 0.00	18.08 0.04 0.00	17.44 -0.02 0.00	17.45 0.07 0.00	18.69 0.19 0.00	20.17 0.30 0.00	24.51 0.83 0.00	25.60 0.99 0.00	27.44 1.08 0.00	30.64 1.20 -0.18	34.52 1.37 -0.55	38.80 1.43 -0.63	38.97 1.43 0.00	39.60 1.45 0.00	37.27 1.43 0.00	39.66 1.49 0.00	39.69 1.45 0.00	37.83 1.35 0.00	34.76 1.31 -0.63	32.32 1.14 -0.42	29.06 0.98 -0.05	25.91 0.80 0.00	22.61 0.47 0.00
NYISO_LBMP_REFERENCE 24008	22.36 0.00 0.00	19.89 0.00 0.00	18.04 0.00 0.00	17.46 0.00 0.00	17.38 0.00 0.00	18.51 0.00 0.00	19.87 0.00 0.00	23.68 0.00 0.00	24.61 0.00 0.00	26.36 0.00 0.00	29.25 0.00 0.00	32.60 0.00 0.00	36.74 0.00 0.00	37.54 0.00 0.00	38.15 0.00 0.00	35.83 0.00 0.00	38.17 0.00 0.00	38.24 0.00 0.00	36.48 0.00 0.00	32.81 0.00 0.00	30.77 0.00 0.00	28.03 0.00 0.00	25.11 0.00 0.00	22.14 0.00 0.00
NYPA_BRENTWD____GT 24164	27.93 2.13 -3.44	23.90 1.91 -2.10	20.50 1.68 -0.78	18.92 1.47 0.00	18.72 1.34 0.00	20.10 1.59 0.00	27.69 2.07 -5.75	30.62 2.82 -4.12	33.58 3.42 -5.55	37.33 3.69 -7.28	46.34 3.72 -13.37	42.65 4.17 -5.88	54.07 4.74 -12.59	59.21 5.03 -16.64	81.20 5.07 -37.98	93.27 4.77 -52.67	96.24 5.08 -52.99	86.24 5.09 -42.91	52.51 4.82 -11.21	43.35 4.33 -6.20	41.02 4.06 -6.19	34.72 4.01 -2.68	31.38 3.44 -2.84	29.62 3.01 -4.47
NYPA_GOWANUS____GT5 24156	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NYPA_GOWANUS____GT6 24157	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01
NYPA_HARLEM__RVR__GT1 24160	24.20 1.83 -0.01	21.62 1.73 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	20.01 1.50 0.00	21.52 1.65 0.00	25.93 2.25 0.01	27.44 2.83 0.01	29.54 3.19 0.01	32.79 3.54 0.00	36.65 4.04 -0.01	41.28 4.55 0.01	42.36 4.81 -0.01	50.73 4.96 -7.62	58.47 4.59 -18.05	61.39 4.85 -18.37	54.65 4.90 -11.52	41.00 4.52 0.00	36.88 4.07 0.00	34.71 3.94 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
NYPA_HARLEM__RVR__GT2 24161	24.20 1.83 -0.01	21.62 1.73 -0.01	19.60 1.55 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	20.01 1.50 0.00	21.52 1.65 0.00	25.93 2.25 0.01	27.44 2.83 0.01	29.54 3.19 0.01	32.79 3.54 0.00	36.65 4.04 -0.01	41.28 4.55 0.01	42.36 4.81 -0.01	50.73 4.96 -7.62	58.47 4.59 -18.05	61.39 4.85 -18.37	54.65 4.90 -11.52	41.00 4.52 0.00	36.88 4.07 0.00	34.71 3.94 0.00	31.88 3.84 -0.01	28.25 3.14 -0.01	24.87 2.72 -0.01
NYPA_KENT____GT 24152	24.34 1.97 -0.01	21.71 1.81 -0.01	19.61 1.55 -0.01	18.86 1.40 -0.01	18.73 1.34 -0.01	19.99 1.48 0.00	21.70 1.83 0.00	26.14 2.46 0.00	27.67 3.05 0.00	29.81 3.45 0.00	33.09 3.83 0.00	36.98 4.34 -0.05	41.72 4.96 -0.02	44.44 5.18 -1.71	51.07 5.30 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.96 5.20 -11.52	41.39 4.89 -0.02	37.12 4.30 0.00	34.94 4.15 -0.02	32.14 3.87 -0.24	28.45 3.29 -0.05	25.03 2.88 -0.01
NYPA_POUCH1____GT 24155	24.36 1.99 -0.01	21.76 1.87 -0.01	19.62 1.57 -0.01	18.88 1.41 -0.01	18.73 1.34 -0.01	19.97 1.46 0.00	21.66 1.79 0.00	26.08 2.39 0.00	27.62 3.00 0.00	29.79 3.43 0.00	33.09 3.83 0.00	37.09 4.37 -0.12	41.72 4.92 -0.06	193.65 5.18 -150.92	51.08 5.30 -7.63	58.54 4.66 -18.05	61.47 4.93 -18.37	55.01 5.24 -11.53	43.00 4.89 -1.63	37.13 4.30 -0.02	34.98 4.15 -0.06	32.36 3.84 -0.49	28.49 3.29 -0.10	25.02 2.88 -0.01
NYPA_VERNON____GT2 24162	24.27 1.90 -0.01	21.67 1.77 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.70 1.30 -0.01	19.95 1.44 0.00	21.68 1.81 0.00	26.14 2.46 0.00	27.64 3.03 0.00	29.76 3.40 0.00	33.00 3.75 0.00	36.89 4.27 -0.02	41.63 4.89 -0.01	43.63 5.10 -0.99	51.00 5.23 -7.62	58.64 4.77 -18.05	61.62 5.08 -18.37	54.88 5.13 -11.52	41.30 4.82 -0.01	37.05 4.23 0.00	34.80 4.03 -0.01	31.90 3.78 -0.09	28.35 3.21 -0.02	24.96 2.81 -0.01
NYPA_VERNON____GT3 24163	24.27 1.90 -0.01	21.67 1.77 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.70 1.30 -0.01	19.95 1.44 0.00	21.68 1.81 0.00	26.14 2.46 0.00	27.64 3.03 0.00	29.76 3.40 0.00	33.00 3.75 0.00	36.89 4.27 -0.02	41.63 4.89 -0.01	43.63 5.10 -0.99	51.00 5.23 -7.62	58.64 4.77 -18.05	61.62 5.08 -18.37	54.88 5.13 -11.52	41.30 4.82 -0.01	37.05 4.23 0.00	34.80 4.03 -0.01	31.90 3.78 -0.09	28.35 3.21 -0.02	24.96 2.81 -0.01
NYPA__ASTORIA_CC1 323568	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.81 4.21 -0.01	41.58 4.85 0.00	43.06 5.03 -0.49	50.92 5.15 -7.62	58.61 4.73 -18.05	61.54 5.00 -18.37	54.80 5.05 -11.52	41.22 4.74 0.00	36.98 4.17 0.00	34.76 4.00 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01

NYPYA__ASTORIA_CC2 323569	24.25	21.65	19.57	18.83	18.68	19.95	21.66	26.10	27.62	29.73	32.97	36.81	41.58	43.06	50.92	58.61	61.54	54.80	41.22	36.98	34.76	31.82	28.30	24.96
	1.88	1.75	1.52	1.36	1.29	1.44	1.79	2.42	3.00	3.37	3.72	4.21	4.85	5.03	5.15	4.73	5.00	5.05	4.74	4.17	4.00	3.78	3.19	2.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.49	-7.62	-18.05	-18.37	-11.52	0.00	0.00	0.00	-0.01	-0.01	-0.01
NYPYA__HOLTSVILL 23794	27.79	23.78	20.37	18.83	18.62	19.95	27.57	30.48	33.46	37.19	46.40	42.71	54.21	59.40	81.31	93.34	96.28	86.35	52.69	43.35	41.02	34.58	31.26	29.46
	1.99	1.79	1.55	1.38	1.23	1.44	1.95	2.68	3.30	3.56	3.78	4.24	4.89	5.22	5.19	4.84	5.12	5.20	5.00	4.33	4.06	3.87	3.31	2.86
	-3.44	-2.10	-0.78	0.00	0.00	0.00	-5.75	-4.12	-5.55	-7.28	-13.37	-5.88	-12.59	-16.64	-37.98	-52.67	-52.99	-42.91	-11.21	-6.20	-6.19	-2.68	-2.84	-4.47
NYPYA__HELLGATE_GT1 24158	24.20	21.62	19.60	18.88	18.73	20.01	21.52	25.93	27.44	29.54	32.79	36.61	41.28	42.36	50.73	58.47	61.39	54.65	41.00	36.88	34.67	31.88	28.25	24.87
	1.83	1.73	1.55	1.41	1.34	1.50	1.65	2.25	2.83	3.19	3.54	4.01	4.55	4.81	4.96	4.59	4.85	4.90	4.52	4.07	3.91	3.84	3.14	2.72
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	-0.01	0.01	-0.01	-7.62	-18.05	-18.37	-11.52	0.00	0.00	0.00	-0.01	-0.01	-0.01
NYPYA__HELLGATE_GT2 24159	24.20	21.62	19.60	18.88	18.73	20.01	21.52	25.93	27.44	29.54	32.79	36.61	41.28	42.36	50.73	58.47	61.39	54.65	41.00	36.88	34.67	31.88	28.25	24.87
	1.83	1.73	1.55	1.41	1.34	1.50	1.65	2.25	2.83	3.19	3.54	4.01	4.55	4.81	4.96	4.59	4.85	4.90	4.52	4.07	3.91	3.84	3.14	2.72
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	-0.01	0.01	-0.01	-7.62	-18.05	-18.37	-11.52	0.00	0.00	0.00	-0.01	-0.01	-0.01
NYS_BARGE__HYD 23848	22.30	19.57	17.68	16.97	17.04	18.42	19.54	24.14	29.29	31.58	35.57	40.57	44.42	49.50	50.17	46.59	51.20	46.48	41.80	33.25	31.21	27.44	25.31	22.10
	-0.07	-0.32	-0.36	-0.49	-0.35	-0.09	-0.34	0.12	-0.10	-0.08	-0.09	-0.69	-0.84	-0.83	-0.84	-0.57	-0.69	-0.69	-0.66	-0.33	-0.43	-0.59	0.20	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-4.77	-5.30	-6.40	-8.66	-8.52	-12.78	-12.86	-11.34	-13.71	-8.93	-5.97	-0.76	-0.87	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	21.98	19.31	17.47	16.77	16.83	18.16	19.36	23.35	22.06	23.50	25.82	27.53	31.64	30.33	31.60	33.80	38.00	37.70	32.75	32.07	29.86	27.78	24.74	21.92
	-0.38	-0.58	-0.58	-0.68	-0.56	-0.35	-0.52	-0.16	-0.17	-0.21	-0.24	-0.75	-0.84	-0.83	-0.84	-0.57	-0.69	-0.73	-0.69	-0.36	-0.46	-0.62	0.00	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	2.38	2.65	3.20	4.32	4.26	6.38	5.71	1.46	-0.52	-0.19	3.03	0.39	0.44	-0.37	0.37	0.00
OAK_ORCHARD__HYD 24046	22.18	19.45	17.59	16.95	16.95	18.27	19.56	23.75	24.74	26.57	29.52	32.76	36.74	37.62	38.08	35.87	38.13	38.24	36.52	32.91	30.74	27.84	25.13	22.03
	-0.18	-0.44	-0.45	-0.51	-0.43	-0.24	-0.32	0.07	0.12	0.21	0.26	0.16	0.00	0.08	-0.08	0.04	-0.04	0.00	0.04	0.10	-0.03	-0.19	0.03	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	22.00	19.35	17.49	16.79	16.86	18.19	19.26	23.99	32.49	35.13	39.89	46.46	50.15	58.33	58.64	51.77	56.03	49.56	45.69	33.41	31.51	27.13	25.08	21.96
	-0.36	-0.54	-0.56	-0.66	-0.52	-0.31	-0.62	-0.28	-0.37	-0.39	-0.44	-1.11	-1.32	-1.32	-1.30	-1.00	-1.14	-1.15	-1.13	-0.72	-0.77	-0.90	-0.03	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-8.25	-9.16	-11.07	-14.97	-14.74	-22.10	-21.78	-16.94	-19.00	-12.47	-10.34	-1.32	-1.51	0.00	0.00	0.00
OLIN_CORP_DRP 24177	22.03	19.37	17.50	16.81	16.88	18.21	19.28	24.03	32.65	35.30	40.10	46.75	50.43	58.75	59.50	54.76	61.22	52.85	45.89	33.41	31.54	27.13	25.06	21.92
	-0.33	-0.52	-0.54	-0.65	-0.50	-0.30	-0.60	-0.26	-0.37	-0.39	-0.44	-1.11	-1.32	-1.32	-1.30	-1.00	-1.14	-1.15	-1.13	-0.75	-0.77	-0.90	-0.05	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-8.41	-9.34	-11.28	-15.26	-15.02	-22.53	-22.65	-19.93	-24.20	-15.76	-10.54	-1.34	-1.54	0.00	0.00	0.00
OLIN_CORP_DSASP 323712	22.00	19.35	17.49	16.79	16.86	18.19	19.26	23.99	32.49	35.13	39.89	46.46	50.15	58.33	58.64	51.77	56.03	49.56	45.69	33.41	31.51	27.13	25.08	21.96
	-0.36	-0.54	-0.56	-0.66	-0.52	-0.31	-0.62	-0.28	-0.37	-0.39	-0.44	-1.11	-1.32	-1.32	-1.30	-1.00	-1.14	-1.15	-1.13	-0.72	-0.77	-0.90	-0.03	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-8.25	-9.16	-11.07	-14.97	-14.74	-22.10	-21.78	-16.94	-19.00	-12.47	-10.34	-1.32	-1.51	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	22.94	20.28	18.39	17.70	17.68	18.86	20.35	24.34	25.35	27.10	30.25	33.87	38.06	38.59	39.22	36.73	39.12	39.12	37.39	33.79	31.75	28.89	25.76	22.69
	0.58	0.40	0.34	0.24	0.30	0.35	0.48	0.66	0.74	0.74	0.94	1.07	1.10	1.05	1.07	0.90	0.95	0.88	0.91	0.76	0.83	0.84	0.65	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.20	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.15	-0.02	0.00	0.00
ONONDAGA_REF_OCCRA 23987	22.23	19.69	17.83	17.21	17.19	18.38	19.80	23.87	24.91	26.65	29.73	33.48	37.66	37.88	38.49	36.19	38.51	38.54	36.74	33.74	31.40	28.30	25.28	22.16
	-0.13	-0.20	-0.22	-0.24	-0.19	-0.13	-0.08	0.19	0.30	0.29	0.29	0.33	0.29	0.34	0.34	0.36	0.34	0.30	0.26	0.29	0.22	0.22	0.18	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.56	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.42	-0.05	0.00	0.00
ONONDAGA__COGEN 23986	22.18	19.65	17.79	17.19	17.16	18.34	19.76	23.83	24.86	26.60	29.76	33.60	37.81	37.81	38.38	36.08	38.44	38.47	36.66	33.89	31.51	28.24	25.23	22.12
	-0.18	-0.24	-0.25	-0.26	-0.23	-0.17	-0.12	0.14	0.25	0.24	0.26	0.26	0.22	0.26	0.23	0.25	0.27	0.23	0.18	0.23	0.19	0.14	0.13	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.74	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.56	-0.06	0.00	0.00
ONTARIO__LFGE 23819	22.43	19.75	17.88	17.21	17.24	18.56	20.01	24.37	25.87	27.75	30.96	34.71	38.90	39.84	40.17	36.66	38.10	38.59	38.06	34.33	31.97	28.76	25.74	22.43
	0.07	-0.14	-0.16	-0.24	-0.14	0.06	0.14	0.66	0.84	0.92	1.05	1.07	1.10	1.17	1.11	1.18	1.22	1.15	1.06	1.15	0.92	0.70	0.63	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.42	-0.47	-0.65	-1.03	-1.06	-1.13	-0.91	0.35	1.29	0.79	-0.52	-0.37	-0.28	-0.02	0.00	0.00
ORANGEVILLE_WT_PWR 323706	22.50	19.81	17.90	17.21	17.28	18.66	19.97	24.85	32.28	34.84	39.43	45.68	49.64	56.68	52.70	25.40	8.75	20.26	45.68	34.71	32.66	28.37	25.91	22.56
	0.13	-0.08	-0.14	-0.24	-0.10	0.15	0.10	0.66	0.69	0.74	0.82	0.42	0.44	0.45	0.42	0.65	0.61	0.57	0.47	0.79	0.62	0.34	0.80	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-6.97	-7.75	-9.36	-12.66	-12.46	-18.68	-14.13	11.08	30.03	18.55	-8.73	-1.11	-1.27	0.00	0.00	0.00

OSWEGATCHIE___HYD 24044	22.14 -0.22 0.00	19.59 -0.30 0.00	17.83 -0.22 0.00	17.23 -0.23 0.00	17.18 -0.21 0.00	18.27 -0.24 0.00	19.66 -0.22 0.00	23.09 -0.59 0.00	23.85 -0.76 0.00	25.49 -0.87 0.00	28.39 -0.94 -0.07	31.91 -0.91 -0.23	35.67 -1.32 -0.26	35.89 -1.65 0.00	36.32 -1.83 0.00	33.79 -2.04 0.00	36.03 -2.14 0.00	36.13 -2.10 0.00	34.80 -1.68 0.00	31.49 -1.57 -0.26	29.77 -1.17 -0.17	27.15 -0.90 -0.02	24.25 -0.85 0.00	21.61 -0.53 0.00
OSWEGO___5 23606	21.87 -0.49 0.00	19.39 -0.50 0.00	17.58 -0.47 0.00	16.97 -0.49 0.00	16.93 -0.45 0.00	18.08 -0.42 0.00	19.44 -0.44 0.00	23.35 -0.33 0.00	24.32 -0.29 0.00	26.04 -0.32 0.00	29.95 -0.38 -1.08	35.43 -0.46 -3.29	39.95 -0.55 -3.76	36.98 -0.56 0.00	37.58 -0.57 0.00	35.33 -0.50 0.00	37.60 -0.57 0.00	37.66 -0.57 0.00	35.90 -0.59 0.00	36.05 -0.49 -3.73	32.78 -0.46 -2.48	27.90 -0.42 -0.28	24.76 -0.35 0.00	21.74 -0.40 0.00
OSWEGO___6 23613	21.87 -0.49 0.00	19.39 -0.50 0.00	17.58 -0.47 0.00	16.97 -0.49 0.00	16.93 -0.45 0.00	18.08 -0.42 0.00	19.44 -0.44 0.00	23.35 -0.33 0.00	24.32 -0.29 0.00	26.04 -0.32 0.00	29.95 -0.38 -1.08	35.43 -0.46 -3.29	39.95 -0.55 -3.76	36.98 -0.56 0.00	37.58 -0.57 0.00	35.33 -0.50 0.00	37.60 -0.57 0.00	37.66 -0.57 0.00	35.90 -0.59 0.00	36.05 -0.49 -3.73	32.78 -0.46 -2.48	27.90 -0.42 -0.28	24.76 -0.35 0.00	21.74 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	22.52 0.16 0.00	19.79 -0.10 0.00	17.86 -0.18 0.00	17.14 -0.31 0.00	17.23 -0.16 0.00	18.62 0.11 0.00	19.81 -0.06 0.00	24.73 0.47 -0.57	32.91 0.32 -7.97	35.59 0.37 -8.86	40.34 0.38 -10.70	46.91 -0.16 -14.47	50.73 -0.26 -14.25	58.72 -0.19 -21.37	60.00 -0.19 -22.04	58.08 0.04 -22.21	67.05 -0.04 -28.92	56.92 -0.04 -18.72	46.41 -0.07 -10.00	34.32 0.23 -1.28	32.32 0.09 -1.46	27.92 -0.11 0.00	25.86 0.75 0.00	22.49 0.35 0.00
OXBOW___ 24026	22.23 -0.13 0.00	19.55 -0.34 0.00	17.65 -0.40 0.00	16.95 -0.51 0.00	17.02 -0.37 0.00	18.38 -0.13 0.00	19.52 -0.36 0.00	24.34 0.07 -0.58	32.67 -0.05 -8.11	35.34 -0.03 -9.01	40.11 -0.03 -10.88	46.66 -0.65 -14.72	50.45 -0.77 -14.49	58.52 -0.75 -21.73	59.34 -0.73 -21.92	55.01 -0.47 -19.65	61.65 -0.61 -24.09	53.30 -0.61 -15.68	46.06 -0.59 -10.17	33.85 -0.26 -1.30	31.91 -0.34 -1.48	27.53 -0.50 0.00	25.58 0.48 0.00	22.32 0.18 0.00
OXY_CHEM_DSASP 323612	22.00 -0.36 0.00	19.35 -0.54 0.00	17.49 -0.56 0.00	16.79 -0.66 0.00	16.86 -0.52 0.00	18.19 -0.31 0.00	19.26 -0.62 0.00	23.99 -0.28 -0.59	32.49 -0.37 -8.25	35.13 -0.39 -9.16	39.89 -0.44 -11.07	46.46 -1.11 -14.97	50.15 -1.32 -14.74	58.33 -1.32 -22.10	58.64 -1.30 -21.78	51.77 -1.00 -16.94	56.03 -1.14 -19.00	49.56 -1.15 -12.47	45.69 -1.13 -10.34	33.41 -1.32 -1.32	31.51 -0.77 -1.51	27.13 -0.90 0.00	25.08 -0.03 0.00	21.96 -0.18 0.00
PEEKSKILL___ 23653	23.90 1.54 0.00	21.34 1.45 0.00	19.29 1.24 0.00	18.57 1.12 0.00	18.44 1.06 0.00	19.71 1.20 0.00	21.43 1.55 0.00	25.81 2.13 0.00	27.27 2.66 0.00	29.28 2.93 0.00	32.53 3.28 0.00	36.34 3.75 0.00	41.14 4.41 0.00	42.23 4.69 0.00	50.34 4.81 -7.38	57.81 4.51 -17.47	60.76 4.81 -17.78	54.12 4.74 -11.15	40.89 4.41 0.00	36.68 3.87 0.00	34.40 3.63 0.00	31.37 3.33 0.00	27.92 2.81 0.00	24.53 2.39 0.00
PGE MADISON___WINDPWR 24146	23.26 0.90 0.00	20.46 0.58 0.00	18.60 0.56 0.00	17.79 0.33 0.00	17.80 0.42 0.00	19.04 0.54 0.00	20.73 0.85 0.00	25.12 1.40 -0.04	26.87 1.65 -0.61	28.77 1.74 -0.67	32.22 2.05 -0.92	36.27 2.25 -1.42	40.58 2.39 -1.45	41.45 2.29 -1.62	42.54 2.25 -2.14	40.28 2.11 -2.33	42.77 2.33 -2.27	41.92 2.22 -1.46	39.48 2.23 -0.77	35.28 2.00 -0.47	33.09 1.97 -0.36	29.94 1.88 -0.03	26.61 1.51 0.00	23.29 1.15 0.00
PIERCEFIELD___HYD 23852	21.71 -0.65 0.00	19.25 -0.64 0.00	17.58 -0.47 0.00	17.04 -0.42 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.30 -0.58 0.00	22.38 -1.30 0.00	22.99 -1.63 0.00	24.59 -1.77 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.06 -2.68 0.00	34.35 -3.19 0.00	34.72 -3.43 0.00	32.21 -3.62 0.00	34.39 -3.78 0.00	34.53 -3.71 0.00	33.42 -3.06 0.00	30.02 -2.79 0.00	28.52 -2.24 0.00	26.15 -1.88 0.00	23.43 -1.68 0.00	21.03 -1.11 0.00
PINELAWN_CC_1 323563	28.04 2.24 -3.44	24.02 2.03 -2.10	20.59 1.77 -0.78	19.01 1.55 0.00	18.81 1.43 0.00	20.17 1.67 0.00	27.79 2.17 -5.75	30.71 2.91 -4.12	33.66 3.49 -5.55	37.48 3.85 -7.28	46.52 3.89 -13.37	42.84 4.37 -5.88	54.28 4.96 -12.59	59.44 5.26 -16.64	81.47 5.34 -37.98	93.52 5.02 -52.67	96.46 5.30 -52.99	86.46 5.31 -42.91	52.65 4.96 -11.21	43.51 4.50 -6.20	41.18 4.22 -6.19	34.66 3.95 -2.68	31.56 3.62 -2.84	29.73 3.12 -4.47
PJM_GEN_HTP_PROXY 323702	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.88 1.37 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.64 3.03 0.00	29.73 3.37 0.00	32.94 3.69 0.00	36.77 4.17 0.00	41.55 4.81 0.00	42.57 5.03 0.00	50.96 5.19 -7.62	58.71 4.84 -18.04	61.65 5.12 -18.37	54.84 5.09 -11.52	41.22 4.74 0.00	36.95 4.13 0.00	34.67 3.91 0.00	32.07 3.67 -0.37	27.83 3.09 0.37	24.82 2.68 0.00
PJM_GEN_KEystone 24065	23.14 0.78 0.00	20.52 0.64 0.00	18.57 0.52 0.00	17.86 0.40 0.00	17.78 0.40 0.00	19.10 0.59 0.00	20.67 0.80 0.00	25.04 1.30 -0.06	27.01 1.62 -0.77	28.98 1.77 -0.86	32.29 1.96 -1.08	36.25 2.12 -1.53	40.80 2.53 -1.53	42.31 2.70 -2.06	47.31 2.75 -6.41	51.48 2.69 -12.96	55.69 2.86 -14.66	50.28 2.79 -9.26	40.07 2.63 -0.96	35.49 2.39 -0.28	33.20 2.18 -0.25	30.32 1.91 -0.38	26.47 1.73 0.37	23.49 1.35 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.15 1.94 -1.84	22.82 1.81 -1.13	20.03 1.57 -0.42	18.83 1.38 0.00	18.64 1.25 0.00	19.99 1.48 0.00	24.86 1.91 -3.08	28.45 2.56 -2.21	30.69 3.10 -2.97	33.68 3.43 -3.90	40.16 3.75 -7.16	39.92 4.17 -3.15	48.36 4.89 -6.74	51.59 5.14 -8.91	67.25 5.23 -23.88	77.33 4.91 -36.59	80.27 5.19 -36.91	71.73 5.16 -28.33	47.30 4.82 -6.00	40.37 4.23 -3.32	38.08 4.00 -3.32	33.53 3.70 -1.80	29.47 3.21 -1.15	27.34 2.81 -2.39
PJM_GEN_VFT_PROXY 323633	24.04 1.68 0.00	21.48 1.59 0.00	19.42 1.37 0.00	18.68 1.22 0.00	18.50 1.11 0.00	19.77 1.26 0.00	21.60 1.73 0.00	26.00 2.32 0.00	27.54 2.93 0.00	29.60 3.24 0.00	32.70 3.45 0.00	36.54 3.94 0.00	41.29 4.55 0.00	42.31 4.77 0.00	50.70 4.92 -7.62	58.47 4.59 -18.05	61.39 4.85 -18.37	54.57 4.82 -11.52	40.97 4.49 0.00	36.72 3.90 0.00	34.55 3.78 0.00	32.04 3.64 -0.37	27.78 3.04 0.37	24.82 2.68 0.00
PLEASANTVLY___LBMP 24000	23.86 1.50 0.00	21.26 1.37 0.00	19.24 1.19 0.00	18.52 1.06 0.00	18.39 1.01 0.00	19.66 1.15 0.00	21.32 1.45 0.00	25.69 2.01 0.00	27.10 2.48 0.00	29.10 2.74 0.00	32.33 3.07 0.00	36.05 3.45 0.00	40.81 4.08 0.00	41.82 4.28 0.00	51.59 4.39 -9.05	61.38 4.12 -21.43	64.33 4.35 -21.82	56.23 4.32 -13.68	40.53 4.05 0.00	36.39 3.58 0.00	34.09 3.32 0.00	31.11 3.08 0.00	27.74 2.64 0.00	24.42 2.28 0.00

POLETTI____ 23519	24.13 1.77 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.15 4.67 0.00	36.88 4.07 0.00	34.64 3.88 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.84 2.70 0.00
PORT_JEFF_3 23555	27.86 2.06 -3.44	23.86 1.87 -2.10	20.45 1.62 -0.78	18.89 1.43 0.00	18.67 1.29 0.00	20.03 1.52 0.00	27.63 2.01 -5.75	30.57 2.77 -4.12	33.56 3.40 -5.55	37.33 3.69 -7.28	46.49 3.86 -13.37	42.74 4.27 -5.88	54.07 4.74 -12.59	59.25 5.07 -16.64	81.01 4.88 -37.98	93.02 4.51 -52.67	95.97 4.81 -52.99	86.05 4.90 -42.91	52.54 4.85 -11.21	43.25 4.23 -6.20	40.90 3.94 -6.19	34.55 3.84 -2.68	31.31 3.37 -2.84	29.48 2.88 -4.47
PORT_JEFF_4 23616	27.86 2.06 -3.44	23.86 1.87 -2.10	20.45 1.62 -0.78	18.89 1.43 0.00	18.67 1.29 0.00	20.03 1.52 0.00	27.63 2.01 -5.75	30.57 2.77 -4.12	33.56 3.40 -5.55	37.33 3.69 -7.28	46.49 3.86 -13.37	42.74 4.27 -5.88	54.07 4.74 -12.59	59.25 5.07 -16.64	81.01 4.88 -37.98	93.02 4.51 -52.67	95.97 4.81 -52.99	86.05 4.90 -42.91	52.54 4.85 -11.21	43.25 4.23 -6.20	40.90 3.94 -6.19	34.55 3.84 -2.68	31.31 3.37 -2.84	29.48 2.88 -4.47
PORT_JEFF_IC 23713	27.93 2.13 -3.44	23.90 1.91 -2.10	20.48 1.66 -0.78	18.94 1.48 0.00	18.70 1.32 0.00	20.06 1.55 0.00	27.69 2.07 -5.75	30.64 2.84 -4.12	33.63 3.47 -5.55	37.40 3.77 -7.28	46.49 3.86 -13.37	42.78 4.30 -5.88	54.14 4.81 -12.59	59.36 5.18 -16.64	81.16 5.04 -37.98	93.20 4.69 -52.67	96.12 4.96 -52.99	86.20 5.05 -42.91	52.69 5.00 -11.21	43.35 4.33 -6.20	40.99 4.03 -6.19	34.75 4.04 -2.68	31.41 3.47 -2.84	29.58 2.97 -4.47
PPL PILGRIM_ST_GT1 24216	27.93 2.13 -3.44	23.90 1.91 -2.10	20.50 1.68 -0.78	18.92 1.47 0.00	18.72 1.34 0.00	20.10 1.59 0.00	27.69 2.07 -5.75	30.62 2.82 -4.12	33.58 3.42 -5.55	37.33 3.69 -7.28	46.34 3.72 -13.37	42.65 4.17 -5.88	54.07 4.74 -12.59	59.21 5.03 -16.64	81.20 5.07 -37.98	93.27 4.77 -52.67	96.24 5.08 -52.99	86.24 5.09 -42.91	52.51 4.82 -11.21	43.35 4.33 -6.20	41.02 4.06 -6.19	34.72 4.01 -2.68	31.38 3.44 -2.84	29.62 3.01 -4.47
PPL PILGRIM_ST_GT2 24217	27.93 2.13 -3.44	23.90 1.91 -2.10	20.50 1.68 -0.78	18.92 1.47 0.00	18.72 1.34 0.00	20.10 1.59 0.00	27.69 2.07 -5.75	30.62 2.82 -4.12	33.58 3.42 -5.55	37.33 3.69 -7.28	46.34 3.72 -13.37	42.65 4.17 -5.88	54.07 4.74 -12.59	59.21 5.03 -16.64	81.20 5.07 -37.98	93.27 4.77 -52.67	96.24 5.08 -52.99	86.24 5.09 -42.91	52.51 4.82 -11.21	43.35 4.33 -6.20	41.02 4.06 -6.19	34.72 4.01 -2.68	31.38 3.44 -2.84	29.62 3.01 -4.47
PPL_SHRM_GT3 24213	27.64 1.83 -3.44	23.62 1.63 -2.10	20.25 1.43 -0.78	18.71 1.26 0.00	18.48 1.10 0.00	19.78 1.28 0.00	27.41 1.79 -5.75	30.34 2.54 -4.12	33.31 3.15 -5.55	37.09 3.45 -7.28	46.37 3.75 -13.37	42.71 4.24 -5.88	54.28 4.96 -12.59	59.48 5.29 -16.64	81.39 5.27 -37.98	93.41 4.91 -52.67	96.39 5.23 -52.99	86.50 5.35 -42.91	52.87 5.18 -11.21	43.48 4.46 -6.20	41.14 4.18 -6.19	34.63 3.92 -2.68	31.18 3.24 -2.84	29.35 2.74 -4.47
PPL_SHRM_GT4 24214	27.64 1.83 -3.44	23.62 1.63 -2.10	20.25 1.43 -0.78	18.71 1.26 0.00	18.48 1.10 0.00	19.78 1.28 0.00	27.41 1.79 -5.75	30.34 2.54 -4.12	33.31 3.15 -5.55	37.09 3.45 -7.28	46.37 3.75 -13.37	42.71 4.24 -5.88	54.28 4.96 -12.59	59.48 5.29 -16.64	81.39 5.27 -37.98	93.41 4.91 -52.67	96.39 5.23 -52.99	86.50 5.35 -42.91	52.87 5.18 -11.21	43.48 4.46 -6.20	41.14 4.18 -6.19	34.63 3.92 -2.68	31.18 3.24 -2.84	29.35 2.74 -4.47
PROJECT___ORANGE 1 24174	22.16 -0.20 0.00	19.63 -0.26 0.00	17.77 -0.27 0.00	17.16 -0.30 0.00	17.14 -0.24 0.00	18.32 -0.19 0.00	19.74 -0.14 0.00	23.80 0.12 0.00	24.84 0.22 0.00	26.57 0.21 0.00	29.58 0.18 -0.15	33.25 0.20 -0.46	37.41 0.15 -0.52	37.73 0.19 0.00	38.34 0.19 0.00	36.05 0.22 0.00	38.36 0.19 0.00	38.35 0.12 0.00	36.55 0.07 0.00	33.46 0.13 -0.52	31.20 0.09 -0.34	28.16 0.08 -0.04	25.21 0.10 0.00	22.10 -0.04 0.00
PROJECT___ORANGE 2 24166	22.16 -0.20 0.00	19.63 -0.26 0.00	17.77 -0.27 0.00	17.16 -0.30 0.00	17.14 -0.24 0.00	18.32 -0.19 0.00	19.74 -0.14 0.00	23.80 0.12 0.00	24.84 0.22 0.00	26.57 0.21 0.00	29.58 0.18 -0.15	33.25 0.20 -0.46	37.41 0.15 -0.52	37.73 0.19 0.00	38.34 0.19 0.00	36.05 0.22 0.00	38.36 0.19 0.00	38.35 0.12 0.00	36.55 0.07 0.00	33.46 0.13 -0.52	31.20 0.09 -0.34	28.16 0.08 -0.04	25.21 0.10 0.00	22.10 -0.04 0.00
PYRITES___HYD 24023	22.09 -0.27 0.00	19.53 -0.36 0.00	17.83 -0.22 0.00	17.26 -0.19 0.00	17.19 -0.19 0.00	18.23 -0.28 0.00	19.60 -0.28 0.00	22.73 -0.95 0.00	23.36 -1.25 0.00	24.96 -1.40 0.00	27.67 -1.58 0.00	31.00 -1.60 0.00	34.64 -2.09 0.00	34.95 -2.59 0.00	35.33 -2.82 0.00	32.79 -3.05 0.00	35.04 -3.13 0.00	35.18 -3.06 0.00	33.96 -2.52 0.00	30.45 -2.36 0.00	28.95 -1.82 0.00	26.57 -1.46 0.00	23.73 -1.38 0.00	21.32 -0.82 0.00
RAMAPO___LBMP 323565	23.86 1.50 0.00	21.28 1.39 0.00	19.24 1.19 0.00	18.52 1.06 0.00	18.39 1.01 0.00	19.67 1.17 0.00	21.38 1.51 0.00	25.77 2.08 0.00	27.17 2.56 0.00	29.21 2.85 0.00	32.44 3.19 0.00	36.25 3.65 0.00	41.07 4.33 0.00	42.12 4.58 0.00	49.43 4.69 -6.59	55.87 4.44 -15.60	58.74 4.69 -15.88	52.82 4.62 -9.95	40.86 4.38 0.00	36.65 3.84 0.00	34.33 3.57 0.00	31.28 3.25 0.00	27.84 2.74 0.00	24.44 2.30 0.00
RANKINE____ 23646	22.63 0.27 0.00	19.89 0.00 0.00	17.96 -0.09 0.00	17.23 -0.23 0.00	17.31 -0.07 0.00	18.71 0.20 0.00	19.99 0.12 0.00	25.22 0.73 -0.80	36.49 0.76 -11.11	39.54 0.84 -12.34	45.10 0.94 -14.91	53.22 0.46 -20.16	57.10 0.51 -19.85	67.87 0.56 -29.77	71.01 0.57 -32.28	76.92 0.79 -40.30	96.23 0.76 -57.30	75.77 0.72 -36.81	51.09 0.66 -13.95	35.48 0.89 -1.78	33.48 0.68 -2.04	28.42 0.39 0.00	26.06 0.95 0.00	22.65 0.51 0.00
RAVENSWOOD_GT2_1 24244	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.84 2.70 0.00
RAVENSWOOD_GT2_2 24245	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.17 3.06 0.00	24.84 2.70 0.00

RAVENSWOOD_GT2_3 24246	24.15 1.79 0.00	21.56 1.67 0.00	19.49 1.44 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.88 1.37 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.59 2.98 0.00	29.68 3.32 0.00	32.88 3.63 0.00	36.74 4.14 0.00	41.51 4.77 0.00	42.53 4.99 0.00	50.92 5.15 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.80 5.05 -11.52	41.19 4.71 0.00	36.95 4.13 0.00	34.71 3.94 0.00	31.70 3.67 0.00	28.22 3.11 0.00	24.86 2.72 0.00
RAVENSWOOD_GT2_4 24247	24.15 1.79 0.00	21.56 1.67 0.00	19.49 1.44 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.88 1.37 0.00	21.64 1.77 0.00	26.07 2.39 0.00	27.59 2.98 0.00	29.68 3.32 0.00	32.88 3.63 0.00	36.74 4.14 0.00	41.51 4.77 0.00	42.53 4.99 0.00	50.92 5.15 -7.62	58.68 4.80 -18.05	61.62 5.08 -18.37	54.80 5.05 -11.52	41.19 4.71 0.00	36.95 4.13 0.00	34.71 3.94 0.00	31.70 3.67 0.00	28.22 3.11 0.00	24.86 2.72 0.00
RAVENSWOOD_GT3_1 24248	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.19 3.09 0.00	24.84 2.70 0.00
RAVENSWOOD_GT3_2 24249	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.19 3.09 0.00	24.84 2.70 0.00
RAVENSWOOD_GT3_3 24250	24.17 1.81 0.00	21.58 1.69 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.90 1.39 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.71 3.35 0.00	32.94 3.69 0.00	36.77 4.17 0.00	41.58 4.85 0.00	42.61 5.07 0.00	50.96 5.19 -7.62	58.71 4.84 -18.05	61.66 5.12 -18.37	54.84 5.09 -11.52	41.26 4.78 0.00	36.98 4.17 0.00	34.74 3.97 0.00	31.73 3.70 0.00	28.25 3.14 0.00	24.88 2.74 0.00
RAVENSWOOD_GT3_4 24251	24.17 1.81 0.00	21.58 1.69 0.00	19.51 1.46 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.90 1.39 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.71 3.35 0.00	32.94 3.69 0.00	36.77 4.17 0.00	41.58 4.85 0.00	42.61 5.07 0.00	50.96 5.19 -7.62	58.71 4.84 -18.05	61.66 5.12 -18.37	54.84 5.09 -11.52	41.26 4.78 0.00	36.98 4.17 0.00	34.74 3.97 0.00	31.73 3.70 0.00	28.25 3.14 0.00	24.88 2.74 0.00
RAVENSWOOD_GT_1 23729	24.27 1.90 -0.01	21.67 1.77 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.70 1.30 -0.01	19.95 1.44 0.00	21.68 1.81 0.00	26.14 2.46 0.00	27.64 3.03 0.00	29.76 3.40 0.00	33.00 3.75 0.00	36.89 4.27 -0.02	41.63 4.89 -0.01	43.63 5.10 -0.99	51.00 5.23 -7.62	58.64 4.77 -18.05	61.62 5.08 -18.37	54.88 5.13 -11.52	41.30 4.82 -0.01	37.05 4.23 0.00	34.80 4.03 -0.01	31.90 3.78 -0.09	28.35 3.21 -0.02	24.96 2.81 -0.01
RAVENSWOOD_GT_10 24258	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.71 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.68 3.91 0.00	31.68 3.64 -0.01	28.17 3.06 0.00	24.84 2.70 0.00
RAVENSWOOD_GT_11 24259	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.71 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.68 3.91 0.00	31.68 3.64 -0.01	28.17 3.06 0.00	24.84 2.70 0.00
RAVENSWOOD_GT_4 24252	24.12 1.77 0.00	21.53 1.65 0.00	19.45 1.41 0.00	18.72 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.62 1.75 0.00	26.05 2.37 0.00	27.54 2.93 0.00	29.63 3.27 0.00	32.85 3.60 0.00	36.68 4.07 -0.01	41.48 4.74 -0.01	42.50 4.96 -0.01	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.16 4.67 -0.01	36.88 4.07 0.00	34.65 3.88 -0.01	31.71 3.62 -0.07	28.18 3.06 -0.01	24.81 2.68 0.00
RAVENSWOOD_GT_5 24254	24.12 1.77 0.00	21.53 1.65 0.00	19.45 1.41 0.00	18.72 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.62 1.75 0.00	26.05 2.37 0.00	27.54 2.93 0.00	29.63 3.27 0.00	32.85 3.60 0.00	36.68 4.07 -0.01	41.48 4.74 -0.01	42.50 4.96 -0.01	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.16 4.67 -0.01	36.88 4.07 0.00	34.65 3.88 -0.01	31.71 3.62 -0.07	28.18 3.06 -0.01	24.81 2.68 0.00
RAVENSWOOD_GT_6 24253	24.12 1.77 0.00	21.53 1.65 0.00	19.45 1.41 0.00	18.72 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.62 1.75 0.00	26.05 2.37 0.00	27.54 2.93 0.00	29.63 3.27 0.00	32.85 3.60 0.00	36.68 4.07 -0.01	41.48 4.74 -0.01	42.50 4.96 -0.01	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.16 4.67 -0.01	36.88 4.07 0.00	34.65 3.88 -0.01	31.71 3.62 -0.07	28.18 3.06 -0.01	24.81 2.68 0.00
RAVENSWOOD_GT_7 24255	24.12 1.77 0.00	21.53 1.65 0.00	19.45 1.41 0.00	18.72 1.27 0.00	18.58 1.20 0.00	19.84 1.33 0.00	21.62 1.75 0.00	26.05 2.37 0.00	27.54 2.93 0.00	29.63 3.27 0.00	32.85 3.60 0.00	36.68 4.07 -0.01	41.48 4.74 -0.01	42.50 4.96 -0.01	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.72 4.97 -11.52	41.16 4.67 -0.01	36.88 4.07 0.00	34.65 3.88 -0.01	31.71 3.62 -0.07	28.18 3.06 -0.01	24.81 2.68 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.71 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.68 3.91 0.00	31.68 3.64 -0.01	28.17 3.06 0.00	24.84 2.70 0.00
RAVENSWOOD_GT_9 24257	24.13 1.77 0.00	21.54 1.65 0.00	19.47 1.43 0.00	18.73 1.27 0.00	18.58 1.20 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.71 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.68 3.91 0.00	31.68 3.64 -0.01	28.17 3.06 0.00	24.84 2.70 0.00

RAVENSWOOD___1 23533	24.25 1.88 -0.01	21.65 1.75 -0.01	19.57 1.52 -0.01	18.83 1.36 -0.01	18.68 1.29 -0.01	19.95 1.44 0.00	21.68 1.81 0.00	26.12 2.44 0.00	27.64 3.03 0.00	29.76 3.40 0.00	33.00 3.75 0.00	36.84 4.24 -0.01	41.62 4.89 0.00	43.09 5.07 -0.49	50.96 5.19 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.84 5.09 -11.52	41.26 4.78 0.00	37.02 4.20 0.00	34.80 4.03 0.00	31.82 3.78 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
RAVENSWOOD___2 23534	24.25 1.88 -0.01	21.65 1.75 -0.01	19.55 1.50 -0.01	18.81 1.34 -0.01	18.68 1.29 -0.01	19.93 1.43 0.00	21.66 1.79 0.00	26.12 2.44 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.84 4.24 -0.01	41.58 4.85 0.00	43.09 5.07 -0.49	50.96 5.19 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.84 5.09 -11.52	41.26 4.78 0.00	37.02 4.20 0.00	34.80 4.03 0.00	31.80 3.76 -0.01	28.30 3.19 -0.01	24.96 2.81 -0.01
RAVENSWOOD___3 23535	24.15 1.79 0.00	21.56 1.67 0.00	19.47 1.43 0.00	18.75 1.29 0.00	18.60 1.22 0.00	19.86 1.35 0.00	21.64 1.77 0.00	26.05 2.37 0.00	27.57 2.95 0.00	29.65 3.29 0.00	32.85 3.60 0.00	36.70 4.11 0.00	41.48 4.74 0.00	42.50 4.96 0.00	50.85 5.07 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.76 5.01 -11.52	41.15 4.67 0.00	36.92 4.10 0.00	34.67 3.91 0.00	31.67 3.64 0.00	28.19 3.09 0.00	24.84 2.70 0.00
RAVENSWOOD___4 23820	24.22 1.86 -0.01	21.62 1.73 -0.01	19.55 1.50 -0.01	18.81 1.34 -0.01	18.66 1.27 -0.01	19.93 1.43 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.83 4.24 0.01	41.58 4.85 0.01	42.57 5.03 0.01	50.96 5.19 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.84 5.09 -11.51	41.21 4.74 0.01	36.98 4.17 0.00	34.79 4.03 0.01	31.72 3.76 0.07	28.29 3.19 0.01	24.94 2.79 -0.01
RCPL_TRUST___DRP 24196	24.17 1.81 0.00	21.58 1.69 0.00	19.49 1.44 0.00	18.77 1.31 0.00	18.62 1.23 0.00	19.90 1.39 0.00	21.68 1.81 0.00	26.12 2.44 0.00	27.67 3.05 0.00	29.76 3.40 0.00	33.00 3.75 0.00	36.83 4.24 0.00	41.62 4.89 0.00	42.65 5.10 0.00	51.00 5.23 -7.62	58.79 4.91 -18.04	61.73 5.19 -18.37	54.91 5.16 -11.52	41.26 4.78 0.00	37.02 4.20 0.00	34.74 3.97 0.00	31.73 3.70 0.00	28.22 3.11 0.00	24.84 2.70 0.00
RENSSELAER___COGEN 23796	23.34 0.98 0.00	20.78 0.90 0.00	18.82 0.78 0.00	18.14 0.68 0.00	18.03 0.64 0.00	19.19 0.69 0.00	20.43 0.56 0.00	24.58 0.90 0.00	25.82 1.21 0.00	27.70 1.34 0.00	30.86 1.61 0.00	34.26 1.66 0.00	38.75 2.02 0.00	39.72 2.18 0.00	40.84 2.25 -0.44	38.95 2.08 -1.04	41.37 2.14 -1.06	41.00 2.10 -0.67	38.45 1.97 0.00	34.55 1.74 0.00	32.27 1.51 0.00	29.43 1.40 0.00	26.64 1.53 0.00	23.45 1.31 0.00
REVERE_CPPR_DRP 24186	23.03 0.67 0.00	20.34 0.46 0.00	18.42 0.38 0.00	17.73 0.28 0.00	17.73 0.35 0.00	18.91 0.41 0.00	20.45 0.58 0.00	24.53 0.85 0.00	25.57 0.96 0.00	27.33 0.98 0.00	30.50 1.17 -0.08	34.16 1.34 -0.23	38.43 1.43 -0.26	38.97 1.43 0.00	39.60 1.45 0.00	37.09 1.25 0.00	39.50 1.34 0.00	39.50 1.26 0.00	37.72 1.24 0.00	34.12 1.05 -0.26	32.05 1.11 -0.17	29.12 1.06 -0.02	25.96 0.85 0.00	22.80 0.66 0.00
RIVERBAY____ 323610	24.29 1.92 -0.01	21.69 1.79 -0.01	19.62 1.57 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.04 1.54 0.00	21.64 1.77 0.00	26.09 2.42 0.01	27.61 3.00 0.01	29.75 3.40 0.01	33.03 3.78 0.00	36.91 4.30 -0.01	41.65 4.92 0.01	42.69 5.14 -0.01	51.07 5.30 -7.62	58.79 4.91 -18.05	61.73 5.19 -18.37	54.99 5.24 -11.52	41.33 4.85 0.00	37.14 4.33 0.00	34.92 4.15 0.00	32.05 4.01 -0.01	28.40 3.29 -0.01	24.98 2.83 -0.01
ROCHESTER_9_IC 23652	22.23 -0.13 0.00	19.49 -0.40 0.00	17.63 -0.41 0.00	16.99 -0.47 0.00	16.98 -0.40 0.00	18.30 -0.20 0.00	19.62 -0.26 0.00	23.80 0.12 0.00	24.81 0.20 0.00	26.65 0.29 0.00	29.63 0.38 0.00	32.89 0.29 0.00	36.88 0.15 0.00	37.77 0.23 0.00	38.23 0.08 0.00	35.98 0.14 0.00	38.28 0.11 0.00	38.39 0.15 0.00	36.66 0.18 0.00	33.05 0.23 0.00	30.83 0.06 0.00	27.92 -0.11 0.00	25.18 0.08 0.00	22.07 -0.07 0.00
ROSETON___1 23587	23.84 1.48 0.00	21.26 1.37 0.00	19.22 1.17 0.00	18.50 1.05 0.00	18.39 1.01 0.00	19.64 1.13 0.00	21.31 1.43 0.00	25.65 1.96 0.00	27.05 2.44 0.00	29.05 2.69 0.00	32.27 3.01 0.00	35.96 3.36 0.00	40.67 3.93 0.00	41.67 4.13 0.00	49.11 4.23 -6.72	55.73 3.98 -15.92	58.58 4.20 -16.21	52.57 4.17 -10.16	40.39 3.91 0.00	36.29 3.48 0.00	34.03 3.26 0.00	31.06 3.03 0.00	27.72 2.61 0.00	24.40 2.26 0.00
ROSETON___2 23588	23.84 1.48 0.00	21.26 1.37 0.00	19.22 1.17 0.00	18.50 1.05 0.00	18.39 1.01 0.00	19.64 1.13 0.00	21.31 1.43 0.00	25.65 1.96 0.00	27.05 2.44 0.00	29.05 2.69 0.00	32.27 3.01 0.00	35.96 3.36 0.00	40.67 3.93 0.00	41.67 4.13 0.00	49.11 4.23 -6.72	55.73 3.98 -15.92	58.58 4.20 -16.21	52.57 4.17 -10.16	40.39 3.91 0.00	36.29 3.48 0.00	34.03 3.26 0.00	31.06 3.03 0.00	27.72 2.61 0.00	24.40 2.26 0.00
RUSSELL___1 23602	22.32 -0.04 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	17.04 -0.42 0.00	17.04 -0.35 0.00	18.38 -0.13 0.00	19.69 -0.18 0.00	23.92 0.24 0.00	24.96 0.34 0.00	26.81 0.45 0.00	29.81 0.55 0.00	33.15 0.55 0.00	37.14 0.40 0.00	38.03 0.49 0.00	38.46 0.30 0.00	36.23 0.39 0.00	38.51 0.34 0.00	38.62 0.38 0.00	36.92 0.44 0.00	33.24 0.43 0.00	31.01 0.24 0.00	28.06 0.03 0.00	25.31 0.20 0.00	22.18 0.04 0.00
RUSSELL___2 23532	22.32 -0.04 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	17.04 -0.42 0.00	17.04 -0.35 0.00	18.38 -0.13 0.00	19.69 -0.18 0.00	23.92 0.24 0.00	24.96 0.34 0.00	26.81 0.45 0.00	29.81 0.55 0.00	33.15 0.55 0.00	37.14 0.40 0.00	38.03 0.49 0.00	38.46 0.30 0.00	36.23 0.39 0.00	38.51 0.34 0.00	38.62 0.38 0.00	36.92 0.44 0.00	33.24 0.43 0.00	31.01 0.24 0.00	28.06 0.03 0.00	25.31 0.20 0.00	22.18 0.04 0.00
RUSSELL___3 23549	22.32 -0.04 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	17.04 -0.42 0.00	17.04 -0.35 0.00	18.38 -0.13 0.00	19.69 -0.18 0.00	23.92 0.24 0.00	24.96 0.34 0.00	26.81 0.45 0.00	29.81 0.55 0.00	33.15 0.55 0.00	37.14 0.40 0.00	38.03 0.49 0.00	38.46 0.30 0.00	36.23 0.39 0.00	38.51 0.34 0.00	38.62 0.38 0.00	36.92 0.44 0.00	33.24 0.43 0.00	31.01 0.24 0.00	28.06 0.03 0.00	25.31 0.20 0.00	22.18 0.04 0.00
RUSSELL___4 23556	22.32 -0.04 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	17.04 -0.42 0.00	17.04 -0.35 0.00	18.38 -0.13 0.00	19.69 -0.18 0.00	23.92 0.24 0.00	24.96 0.34 0.00	26.81 0.45 0.00	29.81 0.55 0.00	33.15 0.55 0.00	37.14 0.40 0.00	38.03 0.49 0.00	38.46 0.30 0.00	36.23 0.39 0.00	38.51 0.34 0.00	38.62 0.38 0.00	36.92 0.44 0.00	33.24 0.43 0.00	31.01 0.24 0.00	28.06 0.03 0.00	25.31 0.20 0.00	22.18 0.04 0.00

RUSSELL___STATION 23914	22.32 -0.04 0.00	19.57 -0.32 0.00	17.68 -0.36 0.00	17.04 -0.42 0.00	17.04 -0.35 0.00	18.38 -0.13 0.00	19.69 -0.18 0.00	23.92 0.24 0.00	24.96 0.34 0.00	26.81 0.45 0.00	29.81 0.55 0.00	33.15 0.55 0.00	37.14 0.40 0.00	38.03 0.49 0.00	38.46 0.30 0.00	36.23 0.39 0.00	38.51 0.34 0.00	38.62 0.38 0.00	36.92 0.44 0.00	33.24 0.43 0.00	31.01 0.24 0.00	28.06 0.03 0.00	25.31 0.20 0.00	22.18 0.04 0.00
S SALMON___HYD 24043	22.30 -0.07 0.00	19.71 -0.18 0.00	17.86 -0.18 0.00	17.21 -0.24 0.00	17.19 -0.19 0.00	18.38 -0.13 0.00	19.81 -0.06 0.00	23.83 0.14 0.00	24.84 0.22 0.00	26.54 0.19 0.00	29.86 0.26 -0.34	33.87 0.23 -1.05	38.12 0.18 -1.20	37.69 0.15 0.00	38.30 0.15 0.00	35.80 -0.04 0.00	38.13 -0.04 0.00	38.12 -0.11 0.00	36.37 -0.11 0.00	33.90 -0.10 -1.18	31.58 0.03 -0.79	28.29 0.17 -0.09	25.21 0.10 0.00	22.14 0.00 0.00
SELKIRK___I 23801	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.99 0.61 0.00	19.16 0.65 0.00	20.51 0.64 0.00	24.68 0.99 0.00	25.92 1.30 0.00	27.78 1.42 0.00	30.89 1.64 0.00	34.10 1.50 0.00	38.54 1.80 0.00	39.45 1.91 0.00	40.13 1.98 0.00	37.69 1.86 0.00	40.08 1.91 0.00	40.11 1.87 0.00	38.23 1.75 0.00	34.36 1.54 0.00	32.15 1.39 0.00	29.35 1.32 0.00	26.41 1.30 0.00	23.27 1.13 0.00
SELKIRK___II 23799	23.28 0.92 0.00	20.72 0.84 0.00	18.77 0.72 0.00	18.08 0.63 0.00	17.99 0.61 0.00	19.16 0.65 0.00	20.51 0.64 0.00	24.68 0.99 0.00	25.92 1.30 0.00	27.78 1.42 0.00	30.89 1.64 0.00	34.10 1.50 0.00	38.54 1.80 0.00	39.45 1.91 0.00	40.13 1.98 0.00	37.66 1.83 0.00	40.08 1.91 0.00	40.11 1.87 0.00	38.23 1.75 0.00	34.36 1.54 0.00	32.12 1.35 0.00	29.35 1.32 0.00	26.41 1.30 0.00	23.27 1.13 0.00
SENECA OSWGO___HYD 24041	22.03 -0.33 0.00	19.51 -0.38 0.00	17.68 -0.36 0.00	17.07 -0.38 0.00	17.05 -0.33 0.00	18.21 -0.30 0.00	19.60 -0.28 0.00	23.59 -0.09 0.00	24.61 0.00 0.00	26.33 -0.03 0.00	29.70 -0.03 -0.48	33.96 -0.10 -1.46	38.22 -0.18 -1.67	37.39 -0.15 0.00	38.00 -0.15 0.00	35.69 -0.14 0.00	38.02 -0.15 0.00	38.05 -0.19 0.00	36.26 -0.22 0.00	34.33 -0.13 -1.65	31.77 -0.09 -1.10	28.07 -0.08 -0.13	25.01 -0.10 0.00	21.94 -0.20 0.00
SENECA___ENERGY 23797	22.07 -0.29 0.00	19.47 -0.42 0.00	17.63 -0.41 0.00	17.00 -0.45 0.00	17.00 -0.38 0.00	18.23 -0.28 0.00	19.66 -0.22 0.00	23.83 0.14 0.00	24.86 0.25 0.00	26.62 0.26 0.00	29.74 0.32 -0.16	33.39 0.29 -0.50	37.56 0.26 -0.57	37.84 0.30 0.00	38.42 0.27 0.00	36.15 0.32 0.00	38.47 0.30 0.00	38.54 0.30 0.00	36.74 0.26 0.00	33.74 0.36 -0.56	31.39 0.24 -0.37	28.19 0.11 -0.04	25.23 0.13 0.00	22.03 -0.11 0.00
SHOEMAKER___GT 23640	23.68 1.32 0.00	21.10 1.21 0.00	19.07 1.03 0.00	18.38 0.92 0.00	18.27 0.89 0.00	19.51 1.00 0.00	21.17 1.29 0.00	25.51 1.82 0.00	26.85 2.24 0.00	28.84 2.48 0.00	32.06 2.81 0.00	35.83 3.23 0.00	40.56 3.82 0.00	41.60 4.06 0.00	47.99 4.12 -5.72	53.31 3.94 -13.54	56.11 4.16 -13.79	51.01 4.13 -8.64	40.39 3.91 0.00	36.23 3.41 0.00	33.91 3.14 0.00	30.89 2.86 0.00	27.52 2.41 0.00	24.13 1.99 0.00
SHOREHAM_IC_1 23715	27.64 1.83 -3.44	23.62 1.63 -2.10	20.25 1.43 -0.78	18.71 1.26 0.00	18.48 1.10 0.00	19.78 1.28 0.00	27.41 1.79 -5.75	30.34 2.54 -4.12	33.31 3.15 -5.55	37.09 3.45 -7.28	46.37 3.75 -13.37	42.71 4.24 -5.88	54.28 4.96 -12.59	59.48 5.29 -16.64	81.39 5.27 -37.98	93.41 4.91 -52.67	96.39 5.23 -52.99	86.50 5.35 -42.91	52.87 5.18 -11.21	43.48 4.46 -6.20	41.14 4.18 -6.19	34.63 3.92 -2.68	31.18 3.24 -2.84	29.35 2.74 -4.47
SHOREHAM_IC_2 23716	27.64 1.83 -3.44	23.62 1.63 -2.10	20.25 1.43 -0.78	18.71 1.26 0.00	18.48 1.10 0.00	19.78 1.28 0.00	27.41 1.79 -5.75	30.34 2.54 -4.12	33.31 3.15 -5.55	37.09 3.45 -7.28	46.37 3.75 -13.37	42.71 4.24 -5.88	54.28 4.96 -12.59	59.48 5.29 -16.64	81.39 5.27 -37.98	93.41 4.91 -52.67	96.39 5.23 -52.99	86.50 5.35 -42.91	52.87 5.18 -11.21	43.48 4.46 -6.20	41.14 4.18 -6.19	34.63 3.92 -2.68	31.18 3.24 -2.84	29.35 2.74 -4.47
SISSONVILLE___ 23735	21.71 -0.65 0.00	19.25 -0.64 0.00	17.58 -0.47 0.00	17.04 -0.42 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.30 -0.58 0.00	22.38 -1.30 0.00	22.99 -1.63 0.00	24.59 -1.77 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.06 -2.68 0.00	34.35 -3.19 0.00	34.72 -3.43 0.00	32.21 -3.62 0.00	34.39 -3.78 0.00	34.53 -3.71 0.00	33.42 -3.06 0.00	30.02 -2.79 0.00	28.52 -2.24 0.00	26.15 -1.88 0.00	23.43 -1.68 0.00	21.03 -1.11 0.00
SITHE_IND_GS1 24169	21.67 -0.69 0.00	19.21 -0.68 0.00	17.41 -0.63 0.00	16.83 -0.63 0.00	16.77 -0.61 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.25 -0.67 1.33	27.75 -0.78 4.06	31.17 -0.92 4.65	36.64 -0.90 0.00	37.20 -0.95 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.42 -0.79 4.61	26.94 -0.77 3.06	26.98 -0.70 0.35	24.53 -0.58 0.00	21.54 -0.60 0.00
SITHE_IND_GS2 24170	21.67 -0.69 0.00	19.21 -0.68 0.00	17.41 -0.63 0.00	16.83 -0.63 0.00	16.77 -0.61 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.25 -0.67 1.33	27.75 -0.78 4.06	31.17 -0.92 4.65	36.64 -0.90 0.00	37.20 -0.95 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.42 -0.79 4.61	26.94 -0.77 3.06	26.98 -0.70 0.35	24.53 -0.58 0.00	21.54 -0.60 0.00
SITHE_IND_GS3 24171	21.67 -0.69 0.00	19.21 -0.68 0.00	17.41 -0.63 0.00	16.83 -0.63 0.00	16.77 -0.61 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.25 -0.67 1.33	27.75 -0.78 4.06	31.17 -0.92 4.65	36.64 -0.90 0.00	37.20 -0.95 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.42 -0.79 4.61	26.94 -0.77 3.06	26.98 -0.70 0.35	24.53 -0.58 0.00	21.54 -0.60 0.00
SITHE_IND_GS4 24172	21.67 -0.69 0.00	19.21 -0.68 0.00	17.41 -0.63 0.00	16.83 -0.63 0.00	16.77 -0.61 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.25 -0.67 1.33	27.75 -0.78 4.06	31.17 -0.92 4.65	36.64 -0.90 0.00	37.20 -0.95 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.42 -0.79 4.61	26.94 -0.77 3.06	26.98 -0.70 0.35	24.53 -0.58 0.00	21.54 -0.60 0.00
SITHE___BATAVIA 24024	22.59 0.22 0.00	19.77 -0.12 0.00	17.86 -0.18 0.00	17.16 -0.30 0.00	17.21 -0.17 0.00	18.62 0.11 0.00	19.85 -0.02 0.00	24.47 0.55 -0.24	28.46 0.47 -3.38	30.69 0.58 -3.75	34.46 0.67 -4.53	39.12 0.39 -6.13	43.03 0.26 -6.03	46.93 0.34 -9.05	47.48 0.19 -9.13	44.39 0.36 -8.20	48.44 0.27 -10.01	45.05 0.30 -6.51	41.07 0.36 -4.22	33.81 0.46 -0.54	31.66 0.28 -0.62	28.03 0.00 0.00	25.61 0.50 0.00	22.38 0.24 0.00



SITHE___INDEPEND 23800	21.67 -0.69 0.00	19.21 -0.68 0.00	17.41 -0.63 0.00	16.83 -0.63 0.00	16.77 -0.61 0.00	17.91 -0.59 0.00	19.26 -0.62 0.00	23.11 -0.57 0.00	24.10 -0.52 0.00	25.78 -0.58 0.00	27.25 -0.67 1.33	27.75 -0.78 4.06	31.17 -0.92 4.65	36.64 -0.90 0.00	37.20 -0.95 0.00	34.97 -0.86 0.00	37.25 -0.92 0.00	37.28 -0.95 0.00	35.57 -0.91 0.00	27.42 -0.79 4.61	26.94 -0.77 3.06	26.98 -0.70 0.35	24.53 -0.58 0.00	21.54 -0.60 0.00
SITHE___MASSENA 23902	21.71 -0.65 0.00	19.29 -0.60 0.00	17.61 -0.43 0.00	17.11 -0.35 0.00	17.00 -0.38 0.00	18.03 -0.48 0.00	19.30 -0.58 0.00	22.40 -1.28 0.00	23.01 -1.60 0.00	24.62 -1.74 0.00	27.21 -2.05 0.00	30.48 -2.12 0.00	34.24 -2.50 0.00	34.80 -2.74 0.00	35.29 -2.86 0.00	33.07 -2.76 0.00	35.30 -2.86 0.00	35.48 -2.75 0.00	34.00 -2.48 0.00	30.52 -2.30 0.00	28.71 -2.06 0.00	26.18 -1.85 0.00	23.48 -1.63 0.00	21.06 -1.08 0.00
SITHE___OGDNSBRG 24021	21.98 -0.38 0.00	19.47 -0.42 0.00	17.79 -0.25 0.00	17.25 -0.21 0.00	17.16 -0.23 0.00	18.19 -0.31 0.00	19.52 -0.36 0.00	22.62 -1.07 0.00	23.19 -1.43 0.00	24.78 -1.58 0.00	27.47 -1.79 0.00	30.80 -1.79 0.00	34.49 -2.24 0.00	34.95 -2.59 0.00	35.40 -2.75 0.00	33.07 -2.76 0.00	35.30 -2.86 0.00	35.48 -2.75 0.00	34.07 -2.41 0.00	30.55 -2.26 0.00	28.89 -1.88 0.00	26.40 -1.63 0.00	23.60 -1.51 0.00	21.23 -0.91 0.00
SITHE___STERLING 23777	22.81 0.45 0.00	20.17 0.28 0.00	18.26 0.22 0.00	17.59 0.14 0.00	17.58 0.19 0.00	18.77 0.26 0.00	20.27 0.40 0.00	24.34 0.66 0.00	25.40 0.79 0.00	27.15 0.79 0.00	30.27 0.94 -0.08	33.91 1.07 -0.24	38.15 1.14 -0.27	38.71 1.17 0.00	39.34 1.18 0.00	36.91 1.07 0.00	39.31 1.14 0.00	39.31 1.07 0.00	37.50 1.02 0.00	33.97 0.89 -0.27	31.84 0.89 -0.18	28.89 0.84 -0.02	25.79 0.68 0.00	22.65 0.51 0.00
SOUTH CAIRO___GT 23612	23.97 1.61 0.00	21.34 1.45 0.00	19.27 1.23 0.00	18.59 1.13 0.00	18.46 1.08 0.00	19.67 1.17 0.00	21.24 1.37 0.00	25.74 2.06 0.00	27.15 2.54 0.00	29.13 2.77 0.00	32.47 3.22 0.00	36.25 3.65 0.00	41.07 4.33 0.00	42.20 4.65 0.00	46.21 4.73 -3.33	48.27 4.55 -7.89	50.97 4.77 -8.03	48.05 4.78 -5.03	40.93 4.45 0.00	36.65 3.84 0.00	34.15 3.38 0.00	31.14 3.11 0.00	27.87 2.76 0.00	24.33 2.19 0.00
SOUTH HAMPTN___IC 23720	28.53 2.73 -3.44	24.42 2.43 -2.10	20.97 2.15 -0.78	19.41 1.95 0.00	19.14 1.76 0.00	20.49 1.98 0.00	28.25 2.62 -5.75	31.42 3.62 -4.12	34.62 4.46 -5.55	38.70 5.06 -7.28	48.36 5.73 -13.37	45.09 6.62 -5.88	57.15 7.82 -12.59	62.44 8.26 -16.64	84.48 8.36 -37.98	96.32 7.81 -52.67	99.44 8.28 -52.99	89.56 8.41 -42.91	55.72 8.02 -11.21	45.91 6.89 -6.20	43.27 6.31 -6.19	36.40 5.69 -2.68	32.54 4.59 -2.84	30.44 3.83 -4.47
SOUTHOLD___IC 23719	28.87 3.06 -3.44	24.72 2.72 -2.10	21.24 2.42 -0.78	19.65 2.20 0.00	19.36 1.98 0.00	20.73 2.22 0.00	28.54 2.92 -5.75	31.80 4.00 -4.12	35.06 4.90 -5.55	39.17 5.54 -7.28	48.97 6.35 -13.37	45.81 7.34 -5.88	58.03 8.71 -12.59	63.38 9.20 -16.64	85.43 9.31 -37.98	97.24 8.74 -52.67	100.44 9.28 -52.99	90.60 9.45 -42.91	56.70 9.01 -11.21	46.76 7.74 -6.20	44.07 7.11 -6.19	37.07 6.36 -2.68	33.07 5.12 -2.84	30.84 4.23 -4.47
ST LAWRENCE___ 23600	21.67 -0.69 0.00	19.31 -0.58 0.00	17.59 -0.45 0.00	17.11 -0.35 0.00	17.00 -0.38 0.00	18.03 -0.48 0.00	19.28 -0.60 0.00	22.50 -1.18 0.00	23.09 -1.53 0.00	24.72 -1.63 0.00	27.35 -1.90 0.00	30.58 -2.02 0.00	34.38 -2.35 0.00	34.99 -2.55 0.00	35.52 -2.63 0.00	33.32 -2.51 0.00	35.61 -2.56 0.00	35.75 -2.48 0.00	34.18 -2.30 0.00	30.68 -2.13 0.00	28.86 -1.91 0.00	26.29 -1.74 0.00	23.57 -1.53 0.00	21.01 -1.13 0.00
STATION 5_MISC_HYD 23604	22.23 -0.13 0.00	19.49 -0.40 0.00	17.63 -0.41 0.00	16.99 -0.47 0.00	16.98 -0.40 0.00	18.30 -0.20 0.00	19.62 -0.26 0.00	23.80 0.12 0.00	24.81 0.20 0.00	26.65 0.29 0.00	29.63 0.38 0.00	32.89 0.29 0.00	36.88 0.15 0.00	37.77 0.23 0.00	38.23 0.08 0.00	35.98 0.14 0.00	38.28 0.11 0.00	38.39 0.15 0.00	36.66 0.18 0.00	33.05 0.23 0.00	30.83 0.06 0.00	27.92 -0.11 0.00	25.18 0.08 0.00	22.07 -0.07 0.00
STEEL___WIND 323596	22.65 0.29 0.00	19.91 0.02 0.00	17.97 -0.07 0.00	17.25 -0.21 0.00	17.33 -0.05 0.00	18.73 0.22 0.00	20.01 0.14 0.00	25.24 0.76 -0.80	36.53 0.81 -11.11	39.57 0.87 -12.34	45.13 0.96 -14.91	53.28 0.52 -20.16	57.13 0.55 -19.85	67.91 0.60 -29.77	71.04 0.61 -32.28	76.96 0.82 -40.30	96.27 0.80 -57.30	75.81 0.76 -36.81	51.12 0.69 -13.95	35.54 0.95 -1.78	33.54 0.74 -2.04	28.48 0.45 0.00	26.09 0.98 0.00	22.67 0.53 0.00
STEUBEN_REC_LFGE 323667	22.70 0.34 0.00	19.95 0.06 0.00	18.06 0.02 0.00	17.40 -0.05 0.00	17.51 0.12 0.00	18.95 0.44 0.00	20.43 0.56 0.00	25.17 1.33 -0.17	28.39 1.45 -2.32	30.46 1.53 -2.58	34.20 1.76 -3.19	38.58 1.53 -4.45	42.77 1.61 -4.42	45.30 1.54 -6.22	44.75 1.53 -5.08	36.05 1.68 1.47	33.88 1.72 6.01	36.26 1.68 3.66	40.84 1.46 -2.90	35.27 1.80 -0.65	32.88 1.51 -0.61	29.23 1.18 -0.02	26.41 1.30 0.00	22.89 0.75 0.00
STONY___BROOK 24151	27.93 2.13 -3.44	23.90 1.91 -2.10	20.48 1.66 -0.78	18.94 1.48 0.00	18.70 1.32 0.00	20.06 1.55 0.00	27.69 2.07 -5.75	30.64 2.84 -4.12	33.63 3.47 -5.55	37.40 3.77 -7.28	46.49 3.86 -13.37	42.78 4.30 -5.88	54.14 4.81 -12.59	59.36 5.18 -16.64	81.16 5.04 -37.98	93.20 4.69 -52.67	96.12 4.96 -52.99	86.20 5.05 -42.91	52.69 5.00 -11.21	43.35 4.33 -6.20	40.99 4.03 -6.19	34.75 4.04 -2.68	31.41 3.47 -2.84	29.58 2.97 -4.47
STURGEON_POOL_HYD 23609	23.64 1.27 0.00	21.06 1.17 0.00	19.02 0.97 0.00	18.31 0.86 0.00	18.17 0.78 0.00	19.38 0.87 0.00	21.07 1.19 0.00	25.48 1.80 0.00	26.93 2.31 0.00	28.91 2.56 0.00	32.21 2.95 0.00	36.15 3.55 0.00	40.85 4.11 0.00	41.97 4.43 0.00	46.74 4.46 -4.12	49.93 4.33 -9.76	52.68 4.58 -9.94	49.01 4.55 -6.23	40.89 4.41 0.00	36.55 3.74 0.00	34.15 3.38 0.00	31.14 3.11 0.00	27.74 2.64 0.00	24.24 2.10 0.00
SYNERGY___BIOGAS 323694	22.59 0.22 0.00	19.77 -0.12 0.00	17.86 -0.18 0.00	17.16 -0.30 0.00	17.21 -0.17 0.00	18.62 0.11 0.00	19.85 -0.02 0.00	24.47 0.55 -0.24	28.46 0.47 -3.38	30.69 0.58 -3.75	34.46 0.67 -4.53	39.12 0.39 -6.13	43.03 0.26 -6.03	46.93 0.34 -9.05	47.48 0.19 -9.13	44.39 0.36 -8.20	48.44 0.27 -10.01	45.05 0.30 -6.51	41.07 0.36 -4.22	33.81 0.46 -0.54	31.66 0.28 -0.62	28.03 0.00 0.00	25.61 0.50 0.00	22.38 0.24 0.00
SYRACUSE___ENERGY_ST1 323597	22.18 -0.18 0.00	19.65 -0.24 0.00	17.79 -0.25 0.00	17.19 -0.26 0.00	17.16 -0.23 0.00	18.34 -0.17 0.00	19.76 -0.12 0.00	23.83 0.14 0.00	24.86 0.25 0.00	26.60 0.24 0.00	29.76 0.26 -0.24	33.60 0.26 -0.74	37.81 0.22 -0.85	37.81 0.26 0.00	38.38 0.23 0.00	36.08 0.25 0.00	38.44 0.27 0.00	38.47 0.23 0.00	36.66 0.18 0.00	33.89 0.23 -0.84	31.51 0.19 -0.56	28.24 0.14 -0.06	25.23 0.13 0.00	22.12 -0.02 0.00

SYRACUSE___ENERGY_ST2 323598	22.18 -0.18 0.00	19.65 -0.24 0.00	17.79 -0.25 0.00	17.19 -0.26 0.00	17.16 -0.23 0.00	18.34 -0.17 0.00	19.76 -0.12 0.00	23.83 0.14 0.00	24.86 0.25 0.00	26.60 0.24 0.00	29.76 0.26 -0.24	33.60 0.26 -0.74	37.81 0.22 -0.85	37.81 0.26 0.00	38.38 0.23 0.00	36.08 0.25 0.00	38.44 0.27 0.00	38.47 0.23 0.00	36.66 0.18 0.00	33.89 0.23 -0.84	31.51 0.19 -0.56	28.24 0.14 -0.06	25.23 0.13 0.00	22.12 -0.02 0.00
SYRACUSE___POWER 24017	22.23 -0.13 0.00	19.69 -0.20 0.00	17.83 -0.22 0.00	17.21 -0.24 0.00	17.19 -0.19 0.00	18.38 -0.13 0.00	19.80 -0.08 0.00	23.87 0.19 0.00	24.91 0.30 0.00	26.65 0.29 0.00	29.73 0.29 -0.18	33.48 0.33 -0.56	37.66 0.29 -0.63	37.88 0.34 0.00	38.49 0.34 0.00	36.19 0.36 0.00	38.51 0.34 0.00	38.54 0.30 0.00	36.74 0.26 0.00	33.74 0.29 -0.63	31.40 0.22 -0.42	28.30 0.22 -0.05	25.28 0.18 0.00	22.16 0.02 0.00
TRIGEN___CC 323695	27.84 2.03 -3.44	23.88 1.89 -2.11	20.46 1.64 -0.78	18.91 1.45 0.00	18.72 1.34 0.00	20.06 1.55 0.00	27.59 1.97 -5.75	30.43 2.63 -4.12	33.31 3.15 -5.55	37.14 3.51 -7.28	46.52 3.89 -13.37	42.84 4.37 -5.88	54.43 5.10 -12.59	59.51 5.33 -16.64	81.54 5.42 -37.98	93.63 5.12 -52.67	96.58 5.42 -52.99	86.50 5.35 -42.91	52.76 5.07 -11.21	43.48 4.46 -6.20	41.18 4.22 -6.19	34.60 3.90 -2.68	31.28 3.34 -2.84	29.48 2.88 -4.47
UNION___PROCESSING_DRP 323587	22.18 -0.18 0.00	19.45 -0.44 0.00	17.59 -0.45 0.00	16.95 -0.51 0.00	16.95 -0.43 0.00	18.27 -0.24 0.00	19.56 -0.32 0.00	23.75 0.07 0.00	24.74 0.12 0.00	26.57 0.21 0.00	29.52 0.26 0.00	32.76 0.16 0.00	36.74 0.00 0.00	37.62 0.08 0.00	38.08 -0.08 0.00	35.87 0.04 0.00	38.13 -0.04 0.00	38.24 0.00 0.00	36.52 0.04 0.00	32.91 0.10 0.00	30.74 -0.03 0.00	27.84 -0.19 0.00	25.13 0.03 0.00	22.03 -0.11 0.00
UPPER HUDSON___HYD 24058	24.22 1.86 0.00	21.54 1.65 0.00	19.51 1.46 0.00	18.82 1.36 0.00	18.60 1.22 0.00	19.80 1.30 0.00	21.66 1.79 0.00	26.10 2.42 0.00	26.71 2.09 0.00	28.76 2.40 0.00	31.86 2.60 0.00	35.59 3.00 0.00	40.37 3.64 0.00	41.07 3.53 0.00	42.37 3.44 -0.78	40.80 3.12 -1.86	43.30 3.24 -1.89	42.59 3.17 -1.18	39.65 3.17 0.00	35.93 3.12 0.00	33.41 2.65 0.00	30.39 2.35 0.00	27.14 2.03 0.00	23.91 1.77 0.00
UPPER RAQUET___HYD 24056	21.71 -0.65 0.00	19.25 -0.64 0.00	17.58 -0.47 0.00	17.04 -0.42 0.00	16.95 -0.43 0.00	17.97 -0.54 0.00	19.30 -0.58 0.00	22.38 -1.30 0.00	22.99 -1.63 0.00	24.59 -1.77 0.00	27.21 -2.05 0.00	30.51 -2.09 0.00	34.06 -2.68 0.00	34.35 -3.19 0.00	34.72 -3.43 0.00	32.21 -3.62 0.00	34.39 -3.78 0.00	34.53 -3.71 0.00	33.42 -3.06 0.00	30.02 -2.79 0.00	28.52 -2.24 0.00	26.15 -1.88 0.00	23.43 -1.68 0.00	21.03 -1.11 0.00
VISCHER___FERRY HYD 24020	23.59 1.23 0.00	20.96 1.07 0.00	18.98 0.94 0.00	18.31 0.86 0.00	18.17 0.78 0.00	19.36 0.85 0.00	20.83 0.95 0.00	25.08 1.40 0.00	26.26 1.65 0.00	28.20 1.84 0.00	31.42 2.16 0.00	34.98 2.38 0.00	39.60 2.87 0.00	40.55 3.00 0.00	41.85 3.09 -0.61	40.10 2.83 -1.44	42.57 2.94 -1.46	42.06 2.90 -0.92	39.25 2.77 0.00	35.31 2.49 0.00	32.92 2.15 0.00	29.99 1.96 0.00	26.89 1.78 0.00	23.69 1.55 0.00
WADING RIVER_IC_1 23522	27.57 1.77 -3.44	23.58 1.59 -2.10	20.19 1.37 -0.78	18.66 1.20 0.00	18.43 1.04 0.00	19.73 1.22 0.00	27.37 1.75 -5.75	30.26 2.46 -4.12	33.24 3.08 -5.55	37.04 3.40 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.18 4.85 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.39 5.24 -42.91	52.76 5.07 -11.21	43.38 4.36 -6.20	41.02 4.06 -6.19	34.55 3.84 -2.68	31.11 3.16 -2.84	29.29 2.68 -4.47
WADING RIVER_IC_2 23547	27.57 1.77 -3.44	23.58 1.59 -2.10	20.19 1.37 -0.78	18.66 1.20 0.00	18.43 1.04 0.00	19.73 1.22 0.00	27.37 1.75 -5.75	30.26 2.46 -4.12	33.24 3.08 -5.55	37.04 3.40 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.18 4.85 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.39 5.24 -42.91	52.76 5.07 -11.21	43.38 4.36 -6.20	41.02 4.06 -6.19	34.55 3.84 -2.68	31.11 3.16 -2.84	29.29 2.68 -4.47
WADING RIVER_IC_3 23601	27.57 1.77 -3.44	23.58 1.59 -2.10	20.19 1.37 -0.78	18.66 1.20 0.00	18.43 1.04 0.00	19.73 1.22 0.00	27.37 1.75 -5.75	30.26 2.46 -4.12	33.24 3.08 -5.55	37.04 3.40 -7.28	46.28 3.66 -13.37	42.62 4.14 -5.88	54.18 4.85 -12.59	59.40 5.22 -16.64	81.31 5.19 -37.98	93.34 4.84 -52.67	96.31 5.15 -52.99	86.39 5.24 -42.91	52.76 5.07 -11.21	43.38 4.36 -6.20	41.02 4.06 -6.19	34.55 3.84 -2.68	31.11 3.16 -2.84	29.29 2.68 -4.47
WALDEN___HYDRO 24148	23.95 1.59 0.00	21.34 1.45 0.00	19.27 1.23 0.00	18.56 1.10 0.00	18.43 1.04 0.00	19.71 1.20 0.00	21.44 1.57 0.00	25.91 2.23 0.00	27.35 2.73 0.00	29.36 3.00 0.00	32.68 3.42 0.00	36.57 3.98 0.00	41.48 4.74 0.00	42.57 5.03 0.00	48.73 5.11 -5.46	53.68 4.91 -12.93	56.53 5.19 -13.17	51.62 5.13 -8.25	41.33 4.85 0.00	37.02 4.20 0.00	34.64 3.88 0.00	31.53 3.50 0.00	28.04 2.94 0.00	24.55 2.41 0.00
WARRENSBURG____ 23737	24.22 1.86 0.00	21.54 1.65 0.00	19.51 1.46 0.00	18.82 1.36 0.00	18.60 1.22 0.00	19.80 1.30 0.00	21.66 1.79 0.00	26.10 2.42 0.00	26.71 2.09 0.00	28.76 2.40 0.00	31.86 2.60 0.00	35.59 3.00 0.00	40.37 3.64 0.00	41.07 3.53 0.00	42.37 3.44 -0.78	40.80 3.12 -1.86	43.30 3.24 -1.89	42.59 3.17 -1.18	39.65 3.17 0.00	35.93 3.12 0.00	33.41 2.65 0.00	30.39 2.35 0.00	27.14 2.03 0.00	23.91 1.77 0.00
WATERSIDE___6 8 9 23538	24.22 1.86 -0.01	21.62 1.73 -0.01	19.55 1.50 -0.01	18.81 1.34 -0.01	18.66 1.27 -0.01	19.93 1.43 0.00	21.66 1.79 0.00	26.10 2.42 0.00	27.62 3.00 0.00	29.73 3.37 0.00	32.97 3.72 0.00	36.83 4.24 0.01	41.58 4.85 0.01	42.57 5.03 0.01	50.96 5.19 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	54.84 5.09 -11.51	41.21 4.74 0.01	36.98 4.17 0.00	34.79 4.03 0.01	31.72 3.76 0.07	28.29 3.19 0.01	24.94 2.79 -0.01
WDELAWARE___HYD 323627	23.37 1.01 0.00	20.82 0.93 0.00	18.80 0.76 0.00	18.12 0.66 0.00	17.99 0.61 0.00	19.21 0.70 0.00	20.93 1.05 0.00	25.29 1.61 0.00	26.68 2.07 0.00	28.63 2.27 0.00	31.86 2.60 0.00	35.70 3.10 0.00	39.31 2.57 0.00	40.36 2.82 0.00	44.85 2.82 -3.88	47.77 2.76 -9.18	50.41 2.90 -9.35	47.00 2.90 -5.86	40.35 3.87 0.00	36.13 3.31 0.00	33.81 3.05 0.00	30.78 2.75 0.00	27.37 2.26 0.00	23.91 1.77 0.00
WEST BABYLON___IC 23714	28.24 2.44 -3.44	24.20 2.21 -2.10	20.75 1.93 -0.78	19.17 1.71 0.00	18.95 1.57 0.00	20.34 1.83 0.00	27.97 2.34 -5.75	30.95 3.15 -4.12	33.93 3.77 -5.55	37.77 4.14 -7.28	47.04 4.42 -13.37	43.46 4.99 -5.88	55.13 5.80 -12.59	60.30 6.12 -16.64	82.38 6.26 -37.98	94.38 5.88 -52.67	97.42 6.26 -52.99	87.38 6.24 -42.91	53.60 5.91 -11.21	44.26 5.25 -6.20	41.88 4.92 -6.19	35.28 4.57 -2.68	31.89 3.94 -2.84	30.00 3.39 -4.47

WEST CANADA___HYD 24049	22.47 0.11 0.00	19.97 0.08 0.00	18.12 0.07 0.00	17.49 0.03 0.00	17.44 0.05 0.00	18.56 0.06 0.00	19.95 0.08 0.00	23.85 0.17 0.00	24.86 0.25 0.00	26.62 0.26 0.00	29.55 0.29 0.00	32.92 0.33 0.00	37.10 0.37 0.00	37.92 0.38 0.00	38.53 0.38 0.00	36.19 0.36 0.00	38.55 0.38 0.00	38.62 0.38 0.00	36.85 0.36 0.00	33.14 0.33 0.00	31.07 0.31 0.00	28.31 0.28 0.00	25.36 0.25 0.00	22.34 0.20 0.00
WESTERN_NY_WIND 24143	22.59 0.22 0.00	19.77 -0.12 0.00	17.85 -0.20 0.00	17.16 -0.30 0.00	17.21 -0.17 0.00	18.62 0.11 0.00	19.85 -0.02 0.00	24.46 0.52 -0.25	28.60 0.47 -3.52	30.82 0.55 -3.91	34.62 0.64 -4.72	39.34 0.36 -6.39	43.24 0.22 -6.29	47.27 0.30 -9.43	47.82 0.15 -9.51	44.67 0.32 -8.52	48.78 0.23 -10.38	45.30 0.30 -6.76	41.21 0.33 -4.40	33.80 0.43 -0.56	31.69 0.28 -0.64	28.03 0.00 0.00	25.61 0.50 0.00	22.38 0.24 0.00
WESTOVER___LESR 323668	22.65 0.29 0.00	20.05 0.16 0.00	18.15 0.11 0.00	17.47 0.02 0.00	17.47 0.09 0.00	18.71 0.20 0.00	20.19 0.32 0.00	24.44 0.69 -0.07	26.41 0.86 -0.93	28.29 0.90 -1.04	31.63 1.02 -1.36	35.68 1.07 -2.01	39.98 1.21 -2.03	41.28 1.24 -2.50	42.12 1.30 -2.67	39.20 1.25 -2.11	41.52 1.34 -2.02	40.82 1.26 -1.33	38.87 1.17 -1.22	34.51 1.18 -0.51	32.20 1.01 -0.42	28.93 0.87 -0.03	25.93 0.83 0.00	22.69 0.55 0.00
WETHRSFD_WT_PWR 323626	22.52 0.16 0.00	19.81 -0.08 0.00	17.92 -0.13 0.00	17.21 -0.24 0.00	17.28 -0.10 0.00	18.66 0.15 0.00	19.97 0.10 0.00	24.86 0.69 -0.49	32.14 0.71 -6.81	34.69 0.76 -7.56	39.24 0.85 -9.14	45.41 0.46 -12.36	49.38 0.48 -12.16	56.27 0.49 -18.24	52.43 0.46 -13.82	25.76 0.65 10.72	9.67 0.65 29.15	20.81 0.57 18.00	45.51 0.51 -8.52	34.72 0.82 -1.09	32.63 0.62 -1.24	28.39 0.36 0.00	25.93 0.83 0.00	22.56 0.42 0.00
YORK___WARBASSE 23770	24.38 2.01 -0.01	21.76 1.87 -0.01	19.66 1.61 -0.01	18.90 1.43 -0.01	18.76 1.37 -0.01	20.01 1.50 0.00	21.70 1.83 0.00	26.17 2.49 0.00	27.69 3.08 0.00	29.86 3.51 0.00	33.18 3.92 0.00	37.14 4.47 -0.08	41.85 5.07 -0.04	145.92 5.29 -103.08	51.19 5.42 -7.62	58.64 4.77 -18.05	61.58 5.04 -18.37	55.11 5.35 -11.52	42.63 5.04 -1.11	37.25 4.43 -0.01	35.05 4.25 -0.04	32.38 3.95 -0.39	28.55 3.37 -0.08	25.07 2.92 -0.01