

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/21/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.29	37.31	34.86	32.45	29.94	28.45	28.27	30.56	37.12	40.62	45.28	48.31	50.45	52.63	53.92	54.22	55.01	54.02	50.45	48.58	47.34	48.00	41.33	37.43
24138	4.25	3.91	3.57	3.32	2.97	2.80	2.76	3.13	4.09	4.29	4.85	5.25	5.40	5.51	5.73	5.87	5.85	5.83	5.48	5.41	5.22	5.22	4.53	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.33	37.38	34.93	32.51	29.97	28.50	28.29	30.59	37.15	40.66	45.32	48.35	50.50	52.67	53.97	54.22	55.01	54.02	50.50	48.62	47.42	48.09	41.41	37.49
24260	4.29	3.97	3.63	3.38	2.99	2.85	2.78	3.15	4.13	4.32	4.89	5.29	5.45	5.56	5.78	5.87	5.85	5.83	5.53	5.45	5.31	5.30	4.60	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.33	37.38	34.93	32.51	29.97	28.50	28.29	30.59	37.15	40.66	45.32	48.35	50.50	52.67	53.97	54.22	55.01	54.02	50.50	48.62	47.42	48.09	41.41	37.49
24261	4.29	3.97	3.63	3.38	2.99	2.85	2.78	3.15	4.13	4.32	4.89	5.29	5.45	5.56	5.78	5.87	5.85	5.83	5.53	5.45	5.31	5.30	4.60	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.53	35.61	33.14	30.91	28.57	27.14	26.96	29.05	35.30	38.92	43.34	46.20	48.43	50.60	51.51	51.38	52.60	51.47	48.03	45.95	45.32	46.04	39.49	35.53
24011	2.49	2.20	1.85	1.78	1.59	1.49	1.45	1.62	2.28	2.58	2.91	3.14	3.38	3.49	3.32	3.23	3.44	3.28	3.06	3.00	3.20	3.25	2.69	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.22	36.31	33.74	31.52	29.16	27.68	27.52	29.69	36.13	39.75	44.15	47.06	49.28	51.45	52.53	52.26	53.59	52.34	48.79	46.69	45.99	46.68	40.16	36.19
23798	3.17	2.91	2.44	2.39	2.18	2.03	2.01	2.25	3.10	3.41	3.72	4.00	4.23	4.33	4.34	4.09	4.43	4.15	3.82	3.73	3.87	3.89	3.35	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.53	35.61	33.14	30.91	28.57	27.14	26.96	29.05	35.30	38.92	43.34	46.20	48.43	50.60	51.51	51.38	52.60	51.47	48.03	45.95	45.32	46.04	39.49	35.53
24028	2.49	2.20	1.85	1.78	1.59	1.49	1.45	1.62	2.28	2.58	2.91	3.14	3.38	3.49	3.32	3.23	3.44	3.28	3.06	3.00	3.20	3.25	2.69	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.82	35.98	33.52	31.31	28.97	27.50	27.32	29.36	35.57	39.07	43.42	46.24	48.43	50.55	51.70	51.52	52.75	51.61	48.16	46.04	45.19	45.82	39.49	35.69
23527	2.78	2.57	2.22	2.19	2.00	1.85	1.81	1.92	2.54	2.73	2.99	3.19	3.38	3.44	3.52	3.37	3.59	3.42	3.19	3.09	3.07	3.04	2.69	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.99	35.21	32.92	30.70	28.43	27.01	26.81	28.40	34.15	37.50	41.81	44.60	46.67	48.81	49.92	49.86	50.93	49.88	46.50	44.42	43.59	44.24	38.06	34.36
24190	1.95	1.80	1.63	1.57	1.46	1.36	1.30	0.96	1.12	1.16	1.38	1.55	1.62	1.69	1.73	1.73	1.77	1.69	1.53	1.50	1.47	1.46	1.25	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.99	35.21	32.92	30.70	28.43	27.01	26.81	28.40	34.15	37.50	41.81	44.60	46.67	48.81	49.92	49.86	50.93	49.88	46.50	44.42	43.59	44.24	38.06	34.36
23571	1.95	1.80	1.63	1.57	1.46	1.36	1.30	0.96	1.12	1.16	1.38	1.55	1.62	1.69	1.73	1.73	1.77	1.69	1.53	1.50	1.47	1.46	1.25	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.99	35.21	32.92	30.70	28.43	27.01	26.81	28.40	34.15	37.50	41.81	44.60	46.67	48.81	49.92	49.86	50.93	49.88	46.50	44.42	43.59	44.24	38.06	34.36
23572	1.95	1.80	1.63	1.57	1.46	1.36	1.30	0.96	1.12	1.16	1.38	1.55	1.62	1.69	1.73	1.73	1.77	1.69	1.53	1.50	1.47	1.46	1.25	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.99	35.21	32.92	30.70	28.43	27.01	26.81	28.40	34.15	37.50	41.81	44.60	46.67	48.81	49.92	49.86	50.93	49.88	46.50	44.42	43.59	44.24	38.06	34.36
23573	1.95	1.80	1.63	1.57	1.46	1.36	1.30	0.96	1.12	1.16	1.38	1.55	1.62	1.69	1.73	1.73	1.77	1.69	1.53	1.50	1.47	1.46	1.25	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.99	35.21	32.92	30.70	28.43	27.01	26.81	28.40	34.15	37.50	41.81	44.60	46.67	48.81	49.92	49.86	50.93	49.88	46.50	44.42	43.59	44.24	38.06	34.36
23574	1.95	1.80	1.63	1.57	1.46	1.36	1.30	0.96	1.12	1.16	1.38	1.55	1.62	1.69	1.73	1.73	1.77	1.69	1.53	1.50	1.47	1.46	1.25	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.35 2.31 0.00	35.55 2.14 0.00	33.21 1.91 0.00	30.97 1.84 0.00	28.65 1.67 0.00	27.22 1.57 0.00	27.01 1.50 0.00	28.73 1.29 0.00	34.61 1.59 0.00	38.05 1.71 0.00	42.41 1.98 0.00	45.25 2.19 0.00	47.43 2.39 0.00	49.57 2.45 0.00	50.69 2.50 0.00	50.58 2.45 0.00	51.71 2.55 0.00	50.65 2.46 0.00	47.21 2.25 0.00	45.10 2.19 0.00	44.26 2.15 0.00	44.88 2.10 0.00	38.65 1.84 0.00	34.86 1.53 0.00
ALCOA_RYNLDS___DRP 24188	34.24 -1.80 0.00	31.71 -1.70 0.00	29.73 -1.56 0.00	27.64 -1.48 0.00	25.60 -1.37 0.00	24.29 -1.36 0.00	24.13 -1.38 0.00	26.12 -1.32 0.00	31.31 -1.72 0.00	34.49 -1.85 0.00	38.17 -2.26 0.00	40.60 -2.45 0.00	42.39 -2.66 0.00	44.43 -2.68 0.00	45.34 -2.84 0.00	45.34 -2.79 0.00	46.26 -2.90 0.00	45.35 -2.84 0.00	42.54 -2.43 0.00	40.64 -2.28 0.00	40.10 -2.02 0.00	40.73 -2.05 0.00	34.85 -1.95 0.00	31.80 -1.53 0.00
ALLEGHENY___COGEN 23514	36.87 0.83 0.00	34.11 0.70 0.00	31.98 0.69 0.00	29.71 0.58 0.00	27.71 0.73 0.00	26.53 0.87 0.00	26.43 0.92 0.00	28.15 0.71 0.00	33.72 0.69 0.00	37.28 0.94 0.00	41.64 1.21 0.00	44.05 0.99 0.00	46.22 1.17 0.00	48.34 1.22 0.00	49.34 1.15 0.00	49.09 0.96 0.00	50.34 1.18 0.00	49.40 1.21 0.00	46.00 1.04 0.00	43.77 0.86 0.00	42.88 0.76 0.00	43.90 1.11 0.00	37.76 0.96 0.00	34.33 1.00 0.00
ALTONA_WT_PWR 323606	34.60 -1.44 0.00	31.97 -1.44 0.00	30.04 -1.25 0.00	27.99 -1.14 0.00	25.98 -1.00 0.00	24.65 -1.00 0.00	24.54 -0.97 0.00	26.59 -0.85 0.00	31.90 -1.12 0.00	35.17 -1.16 0.00	38.98 -1.45 0.00	41.51 -1.55 0.00	43.34 -1.71 0.00	45.42 -1.69 0.00	46.36 -1.83 0.00	46.35 -1.78 0.00	47.34 -1.82 0.00	46.36 -1.83 0.00	43.48 -1.48 0.00	41.50 -1.42 0.00	40.94 -1.18 0.00	41.54 -1.24 0.00	35.55 -1.25 0.00	32.43 -0.90 0.00
AMERICAN_REF_FUEL 24010	34.71 -1.33 0.00	32.24 -1.17 0.00	30.39 -0.91 0.00	28.31 -0.82 0.00	26.49 -0.48 0.00	25.40 -0.26 0.00	25.15 -0.36 0.00	26.26 -1.18 0.00	31.01 -2.02 0.00	34.05 -2.29 0.00	37.96 -2.47 0.00	39.87 -3.19 0.00	41.76 -3.29 0.00	43.53 -3.58 0.00	44.77 -3.42 0.00	44.47 -3.66 0.00	45.57 -3.59 0.00	44.77 -3.42 0.00	41.73 -3.24 0.00	39.87 -3.05 0.00	38.83 -3.29 0.00	39.75 -3.04 0.00	34.71 -2.10 0.00	32.10 -1.23 0.00
ARTHUR_KILL_GT_1 23520	53.76 4.29 -13.43	53.71 3.94 -16.37	53.62 3.57 -18.76	53.61 3.32 -21.16	43.18 2.94 -13.26	49.34 2.82 -20.87	53.56 2.78 -25.27	53.54 3.10 -23.00	53.52 4.09 -16.40	53.52 4.29 -12.89	53.99 4.89 -8.67	53.99 5.34 -5.60	53.99 5.36 -3.59	53.99 5.42 -1.46	53.99 5.64 -0.17	54.11 5.77 -0.21	54.85 5.70 0.01	53.99 5.68 -0.11	53.99 5.44 -3.59	53.99 5.45 -5.62	53.99 5.35 -6.52	53.99 5.35 -5.86	53.99 4.60 -12.58	53.65 4.17 -16.15
ARTHUR_KILL_2 23512	53.76 4.29 -13.43	53.71 3.94 -16.37	53.62 3.57 -18.76	53.61 3.32 -21.16	43.18 2.94 -13.26	49.34 2.82 -20.87	53.56 2.78 -25.27	53.54 3.10 -23.00	53.52 4.09 -16.40	53.52 4.29 -12.89	53.99 4.89 -8.67	53.99 5.34 -5.60	53.99 5.36 -3.59	53.99 5.42 -1.46	53.99 5.64 -0.17	54.11 5.77 -0.21	54.85 5.70 0.01	53.99 5.68 -0.11	53.99 5.44 -3.59	53.99 5.45 -5.62	53.99 5.35 -6.52	53.99 5.35 -5.86	53.99 4.60 -12.58	53.65 4.17 -16.15
ARTHUR_KILL_3 23513	53.54 4.07 -13.42	53.54 3.77 -16.36	53.49 3.44 -18.75	53.49 3.20 -21.16	43.09 2.86 -13.26	49.26 2.75 -20.86	53.49 2.70 -25.28	53.49 3.05 -23.01	53.49 4.06 -16.40	53.49 4.25 -12.90	53.81 4.73 -8.65	53.78 5.12 -5.60	53.81 5.22 -3.54	53.81 5.32 -1.37	53.81 5.44 -0.18	54.02 5.68 -0.22	54.66 5.50 0.00	53.78 5.59 0.00	53.81 5.39 -3.45	53.81 5.36 -5.53	53.81 5.18 -6.51	53.81 5.18 -5.85	53.81 4.45 -12.55	53.54 4.06 -16.15
ASHOKAN____ 23654	39.68 3.64 0.00	36.68 3.28 0.00	34.33 3.03 0.00	31.99 2.86 0.00	29.49 2.51 0.00	27.99 2.33 0.00	27.81 2.30 0.00	30.07 2.63 0.00	36.39 3.37 0.00	40.08 3.74 0.00	44.76 4.33 0.00	47.75 4.69 0.00	50.00 4.96 0.00	52.39 5.28 0.00	54.06 5.88 0.00	54.10 5.87 -0.10	55.06 5.90 0.00	53.68 5.49 0.00	50.00 5.04 0.00	47.76 4.72 -0.12	46.58 4.46 0.00	47.19 4.41 0.00	40.56 3.76 0.00	36.29 2.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.20 4.14 -0.01	37.23 3.81 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.40 2.75 0.00	28.24 2.73 0.00	30.54 3.10 -0.01	37.06 4.03 -0.01	40.48 4.14 0.00	45.16 4.73 -0.01	48.23 5.16 -0.01	50.36 5.31 0.00	52.44 5.32 0.00	53.73 5.54 0.00	53.98 5.63 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.27 5.30 0.00	48.59 5.41 -0.26	47.26 5.14 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.20 4.14 -0.01	37.23 3.81 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.40 2.75 0.00	28.24 2.73 0.00	30.54 3.10 -0.01	37.06 4.03 -0.01	40.48 4.14 0.00	45.16 4.73 -0.01	48.23 5.16 -0.01	50.36 5.31 0.00	52.44 5.32 0.00	53.73 5.54 0.00	53.98 5.63 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.27 5.30 0.00	48.59 5.41 -0.26	47.26 5.14 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT2_1 24094	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT2_2 24095	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT2_3 24096	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT2_4 24097	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT3_1 24098	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01

ASTORIA_GT3_2 24099	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT3_3 24100	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT3_4 24101	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT4_1 24102	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT4_2 24103	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT4_3 24104	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT4_4 24105	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT_1 23523	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT_10 24110	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
ASTORIA_GT_11 24225	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
ASTORIA_GT_12 24226	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
ASTORIA_GT_13 24227	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
ASTORIA_GT_5 24106	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT_7 24107	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA_GT_8 24108	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA___2 24149	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01

ASTORIA___3 23516	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
ASTORIA___4 23517	40.23 4.18 -0.01	37.26 3.84 -0.01	34.81 3.50 -0.01	32.37 3.23 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.76 5.60 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.59 5.41 -0.26	47.31 5.18 -0.01	47.93 5.13 -0.01	41.27 4.45 -0.01	37.40 4.06 -0.01
ASTORIA___5 23518	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
AST_ENERGY_2_CC3 323677	40.26 4.22 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.15 4.13 0.00	40.55 4.21 0.00	45.20 4.77 0.00	48.22 5.16 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.77 5.59 0.00	54.07 5.72 -0.22	54.81 5.65 0.00	53.88 5.68 0.00	50.31 5.35 0.00	48.49 5.32 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.30 4.49 0.00	37.39 4.06 0.00
AST_ENERGY_2_CC4 323678	40.26 4.22 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.15 4.13 0.00	40.55 4.21 0.00	45.20 4.77 0.00	48.22 5.16 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.77 5.59 0.00	54.07 5.72 -0.22	54.81 5.65 0.00	53.88 5.68 0.00	50.31 5.35 0.00	48.49 5.32 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.30 4.49 0.00	37.39 4.06 0.00
ATHENS_STG_1 23668	38.28 2.24 0.00	35.51 2.11 0.00	33.17 1.88 0.00	30.91 1.78 0.00	28.57 1.59 0.00	27.14 1.49 0.00	26.99 1.48 0.00	29.05 1.62 0.00	35.14 2.12 0.00	38.56 2.22 0.00	42.94 2.51 0.00	45.81 2.76 0.00	47.89 2.84 0.00	50.04 2.92 0.00	51.22 3.04 0.00	51.12 3.08 0.09	52.26 3.10 0.00	51.23 3.04 0.00	47.80 2.83 0.00	45.55 2.75 0.11	44.77 2.66 0.00	45.40 2.61 0.00	39.09 2.28 0.00	35.36 2.03 0.00
ATHENS_STG_2 23670	38.28 2.24 0.00	35.51 2.11 0.00	33.17 1.88 0.00	30.91 1.78 0.00	28.57 1.59 0.00	27.14 1.49 0.00	26.99 1.48 0.00	29.05 1.62 0.00	35.14 2.12 0.00	38.56 2.22 0.00	42.94 2.51 0.00	45.81 2.76 0.00	47.89 2.84 0.00	50.04 2.92 0.00	51.22 3.04 0.00	51.12 3.08 0.09	52.26 3.10 0.00	51.23 3.04 0.00	47.80 2.83 0.00	45.55 2.75 0.11	44.77 2.66 0.00	45.40 2.61 0.00	39.09 2.28 0.00	35.36 2.03 0.00
ATHENS_STG_3 23677	38.28 2.24 0.00	35.51 2.11 0.00	33.17 1.88 0.00	30.91 1.78 0.00	28.57 1.59 0.00	27.14 1.49 0.00	26.99 1.48 0.00	29.05 1.62 0.00	35.14 2.12 0.00	38.56 2.22 0.00	42.94 2.51 0.00	45.81 2.76 0.00	47.89 2.84 0.00	50.04 2.92 0.00	51.22 3.04 0.00	51.12 3.08 0.09	52.26 3.10 0.00	51.23 3.04 0.00	47.80 2.83 0.00	45.55 2.75 0.11	44.77 2.66 0.00	45.40 2.61 0.00	39.09 2.28 0.00	35.36 2.03 0.00
BABYLON_RES_REC 323704	52.30 4.72 -11.53	45.43 4.38 -7.65	42.56 4.01 -7.25	33.63 3.81 -0.68	31.42 3.67 -0.77	29.70 3.46 -0.58	29.54 3.42 -0.61	32.40 3.84 -1.12	40.21 4.59 -2.60	45.98 4.72 -4.92	53.32 5.14 -7.75	61.67 5.56 -13.05	79.02 5.77 -28.20	91.01 5.94 -37.96	97.56 6.17 -43.21	90.99 6.21 -36.65	91.91 6.24 -36.51	88.89 6.12 -34.58	74.19 5.76 -23.47	63.26 5.62 -14.72	65.62 5.47 -18.03	61.02 5.48 -12.75	55.14 5.00 -13.33	48.47 4.47 -10.67
BARRETT_IC_1 23704	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_10 23701	82.05 4.43 -41.58	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	111.64 5.63 -60.96	90.66 5.56 -37.98	97.25 5.83 -43.23	90.87 6.06 -36.68	91.74 6.04 -36.54	88.82 6.02 -34.61	82.84 5.57 -32.30	81.47 5.49 -33.06	81.47 5.31 -34.05	81.47 5.30 -33.38	81.47 4.64 -40.03	92.64 4.27 -55.04
BARRETT_IC_11 23702	82.05 4.43 -41.58	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	111.64 5.63 -60.96	90.66 5.56 -37.98	97.25 5.83 -43.23	90.87 6.06 -36.68	91.74 6.04 -36.54	88.82 6.02 -34.61	82.84 5.57 -32.30	81.47 5.49 -33.06	81.47 5.31 -34.05	81.47 5.30 -33.38	81.47 4.64 -40.03	92.64 4.27 -55.04
BARRETT_IC_12 23703	82.05 4.43 -41.58	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	111.64 5.63 -60.96	90.66 5.56 -37.98	97.25 5.83 -43.23	90.87 6.06 -36.68	91.74 6.04 -36.54	88.82 6.02 -34.61	82.84 5.57 -32.30	81.47 5.49 -33.06	81.47 5.31 -34.05	81.47 5.30 -33.38	81.47 4.64 -40.03	92.64 4.27 -55.04
BARRETT_IC_2 23705	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_3 23706	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_4 23707	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04

BARRETT_IC_5 23708	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_6 23709	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_7 23710	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_8 23711	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT_IC_9 23700	82.05 4.43 -41.58	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	111.64 5.63 -60.96	90.66 5.56 -37.98	97.25 5.83 -43.23	90.87 6.06 -36.68	91.74 6.04 -36.54	88.82 6.02 -34.61	82.84 5.57 -32.30	81.47 5.49 -33.06	81.47 5.31 -34.05	81.47 5.30 -33.38	81.47 4.64 -40.03	92.64 4.27 -55.04
BARRETT___1 23545	160.95 4.43 -120.48	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	197.69 5.63 -147.01	90.72 5.56 -38.05	97.31 5.83 -43.29	90.93 6.06 -36.74	91.81 6.04 -36.60	88.88 6.02 -34.67	106.04 5.57 -55.50	129.65 5.49 -81.24	123.54 5.31 -76.12	135.64 5.30 -87.55	151.57 4.64 -110.13	92.64 4.27 -55.04
BARRETT___2 23546	82.05 4.43 -41.58	45.31 4.24 -7.65	42.47 3.91 -7.26	40.01 3.64 -7.24	40.01 3.29 -9.74	36.32 3.21 -7.46	36.32 3.16 -7.65	37.76 3.40 -6.92	40.06 4.43 -2.61	45.85 4.58 -4.93	53.29 5.09 -7.76	61.71 5.59 -13.06	111.64 5.63 -60.96	90.66 5.56 -37.98	97.25 5.83 -43.23	90.87 6.06 -36.68	91.74 6.04 -36.54	88.82 6.02 -34.61	82.84 5.57 -32.30	81.47 5.49 -33.06	81.47 5.31 -34.05	81.47 5.30 -33.38	81.47 4.64 -40.03	92.64 4.27 -55.04
BAYONEEC___CTG1 323682	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG2 323683	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG3 323684	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG4 323685	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG5 323686	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG6 323687	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG7 323688	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BAYONEEC___CTG8 323689	40.26 4.22 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00
BEACON___LESR 323632	38.53 2.49 0.00	35.71 2.30 0.00	33.39 2.10 0.00	31.11 1.98 0.00	28.78 1.81 0.00	27.32 1.67 0.00	27.14 1.63 0.00	28.89 1.45 0.00	34.84 1.82 0.00	38.30 1.96 0.00	42.69 2.26 0.00	45.55 2.50 0.00	47.70 2.66 0.00	49.85 2.73 0.00	50.98 2.79 0.00	50.88 2.74 -0.01	52.01 2.85 0.00	50.94 2.75 0.00	47.48 2.52 0.00	45.41 2.49 -0.01	44.52 2.40 0.00	45.18 2.39 0.00	38.87 2.06 0.00	35.06 1.73 0.00

BEAVER RIVER___HYD 24048	36.26 0.22 0.00	33.58 0.17 0.00	31.39 0.09 0.00	29.19 0.06 0.00	27.00 0.03 0.00	25.65 0.00 0.00	25.59 0.08 0.00	27.60 0.17 0.00	33.26 0.23 0.00	36.74 0.40 0.00	40.92 0.49 0.00	43.44 0.39 0.00	45.41 0.36 0.00	47.54 0.42 0.00	48.19 0.00 0.00	48.13 0.00 0.00	49.16 0.00 0.00	48.48 0.29 0.00	45.24 0.27 0.00	43.13 0.22 0.00	42.58 0.46 0.00	43.43 0.64 0.00	37.21 0.41 0.00	33.53 0.20 0.00
BEEBEE_GT_13 23619	35.72 -0.33 0.00	33.14 -0.27 0.00	31.08 -0.22 0.00	28.89 -0.23 0.00	26.90 -0.08 0.00	25.73 0.08 0.00	25.61 0.10 0.00	27.27 -0.16 0.00	32.63 -0.39 0.00	35.98 -0.36 0.00	40.03 -0.40 0.00	42.41 -0.64 0.00	44.46 -0.59 0.00	46.60 -0.52 0.00	47.51 -0.67 0.00	47.31 -0.82 0.00	48.47 -0.69 0.00	47.56 -0.63 0.00	44.29 -0.67 0.00	42.19 -0.73 0.00	41.32 -0.80 0.00	42.15 -0.64 0.00	36.33 -0.48 0.00	33.20 -0.13 0.00
BETHLEHEM___GRP 23843	37.99 1.95 0.00	35.21 1.80 0.00	32.92 1.63 0.00	30.70 1.57 0.00	28.43 1.46 0.00	27.01 1.36 0.00	26.81 1.30 0.00	28.40 0.96 0.00	34.15 1.12 0.00	37.50 1.16 0.00	41.81 1.38 0.00	44.60 1.55 0.00	46.67 1.62 0.00	48.81 1.69 0.00	49.92 1.73 0.00	49.86 1.73 0.00	50.93 1.77 0.00	49.88 1.69 0.00	46.50 1.53 0.00	44.42 1.50 0.00	43.59 1.47 0.00	44.24 1.46 0.00	38.06 1.25 0.00	34.36 1.03 0.00
BETHLEHEM___GS1 323560	37.99 1.95 0.00	35.21 1.80 0.00	32.92 1.63 0.00	30.70 1.57 0.00	28.43 1.46 0.00	27.01 1.36 0.00	26.81 1.30 0.00	28.40 0.96 0.00	34.15 1.12 0.00	37.50 1.16 0.00	41.81 1.38 0.00	44.60 1.55 0.00	46.67 1.62 0.00	48.81 1.69 0.00	49.92 1.73 0.00	49.86 1.73 0.00	50.93 1.77 0.00	49.88 1.69 0.00	46.50 1.53 0.00	44.42 1.50 0.00	43.59 1.47 0.00	44.24 1.46 0.00	38.06 1.25 0.00	34.36 1.03 0.00
BETHLEHEM___GS2 323561	37.99 1.95 0.00	35.21 1.80 0.00	32.92 1.63 0.00	30.70 1.57 0.00	28.43 1.46 0.00	27.01 1.36 0.00	26.81 1.30 0.00	28.40 0.96 0.00	34.15 1.12 0.00	37.50 1.16 0.00	41.81 1.38 0.00	44.60 1.55 0.00	46.67 1.62 0.00	48.81 1.69 0.00	49.92 1.73 0.00	49.86 1.73 0.00	50.93 1.77 0.00	49.88 1.69 0.00	46.50 1.53 0.00	44.42 1.50 0.00	43.59 1.47 0.00	44.24 1.46 0.00	38.06 1.25 0.00	34.36 1.03 0.00
BETHLEHEM___GS3 323562	37.99 1.95 0.00	35.21 1.80 0.00	32.92 1.63 0.00	30.70 1.57 0.00	28.43 1.46 0.00	27.01 1.36 0.00	26.81 1.30 0.00	28.40 0.96 0.00	34.15 1.12 0.00	37.50 1.16 0.00	41.81 1.38 0.00	44.60 1.55 0.00	46.67 1.62 0.00	48.81 1.69 0.00	49.92 1.73 0.00	49.86 1.73 0.00	50.93 1.77 0.00	49.88 1.69 0.00	46.50 1.53 0.00	44.42 1.50 0.00	43.59 1.47 0.00	44.24 1.46 0.00	38.06 1.25 0.00	34.36 1.03 0.00
BETHLEHEM___STEEL 23779	35.40 -0.65 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.76 0.10 0.00	25.61 0.10 0.00	27.05 -0.38 0.00	32.07 -0.96 0.00	35.28 -1.05 0.00	39.46 -0.97 0.00	41.51 -1.55 0.00	43.47 -1.58 0.00	45.37 -1.74 0.00	46.64 -1.54 0.00	46.40 -1.73 0.00	47.58 -1.58 0.00	46.65 -1.54 0.00	43.44 -1.53 0.00	41.41 -1.50 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.85 -0.96 0.00	32.96 -0.37 0.00
BETHPAGE_CC_5 323564	53.83 4.68 -13.11	45.43 4.38 -7.65	42.59 4.04 -7.25	33.75 3.84 -0.77	31.36 3.48 -0.90	29.62 3.28 -0.68	29.46 3.24 -0.71	32.26 3.62 -1.20	40.21 4.59 -2.60	45.98 4.72 -4.92	53.28 5.09 -7.75	61.70 5.59 -13.05	80.73 5.77 -29.92	91.01 5.94 -37.96	97.56 6.17 -43.21	91.04 6.25 -36.65	91.92 6.24 -36.51	88.90 6.12 -34.58	74.65 5.76 -23.93	64.26 5.66 -15.68	66.46 5.47 -18.87	62.14 5.52 -13.83	56.40 4.86 -14.73	48.99 4.36 -11.29
BINGHAMTON___COGEN 23790	36.76 0.72 0.00	34.08 0.67 0.00	31.89 0.59 0.00	29.68 0.55 0.00	27.57 0.59 0.00	26.24 0.59 0.00	26.12 0.61 0.00	28.04 0.60 0.00	33.72 0.69 0.00	37.10 0.76 0.00	41.44 1.01 0.00	44.00 0.95 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.30 1.11 0.00	49.19 1.06 0.00	50.29 1.13 0.00	49.30 1.11 0.00	45.91 0.95 0.00	43.82 0.90 0.00	42.88 0.76 0.00	43.64 0.86 0.00	37.62 0.81 0.00	34.10 0.77 0.00
BLACK RIVER___HYD 24047	37.02 0.97 0.00	34.27 0.87 0.00	32.02 0.72 0.00	29.74 0.61 0.00	27.52 0.54 0.00	26.14 0.49 0.00	26.10 0.59 0.00	28.15 0.71 0.00	33.98 0.96 0.00	37.61 1.27 0.00	41.97 1.54 0.00	44.52 1.46 0.00	46.53 1.48 0.00	48.72 1.60 0.00	49.30 1.11 0.00	49.28 1.15 0.00	50.34 1.18 0.00	49.73 1.54 0.00	46.27 1.30 0.00	44.11 1.20 0.00	43.51 1.39 0.00	44.41 1.63 0.00	38.09 1.29 0.00	34.19 0.87 0.00
BLISS_WT_PWR 323608	36.33 0.29 0.00	33.67 0.27 0.00	31.58 0.28 0.00	29.45 0.32 0.00	27.52 0.54 0.00	26.37 0.72 0.00	26.27 0.76 0.00	27.93 0.49 0.00	33.22 0.20 0.00	36.70 0.36 0.00	41.20 0.77 0.00	43.44 0.39 0.00	45.45 0.40 0.00	47.45 0.33 0.00	48.86 0.67 0.00	48.56 0.43 0.00	49.80 0.64 0.00	48.82 0.62 0.00	45.42 0.45 0.00	43.26 0.34 0.00	42.16 0.04 0.00	43.00 0.22 0.00	37.28 0.48 0.00	34.03 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	37.70 1.66 0.00	34.98 1.57 0.00	32.74 1.44 0.00	30.50 1.37 0.00	28.22 1.24 0.00	26.81 1.16 0.00	26.63 1.12 0.00	28.50 1.07 0.00	34.38 1.35 0.00	37.72 1.38 0.00	42.01 1.58 0.00	44.82 1.77 0.00	46.89 1.85 0.00	49.00 1.89 0.00	50.12 1.93 0.00	50.10 1.97 0.00	51.18 2.02 0.00	50.12 1.93 0.00	46.72 1.75 0.00	44.68 1.76 0.00	43.80 1.69 0.00	44.45 1.67 0.00	38.28 1.47 0.00	34.59 1.27 0.00
BOC_GAS_DRP 24189	37.70 1.66 0.00	35.01 1.60 0.00	32.77 1.47 0.00	30.53 1.40 0.00	28.25 1.27 0.00	26.83 1.18 0.00	26.68 1.17 0.00	28.53 1.10 0.00	34.38 1.35 0.00	37.72 1.38 0.00	42.01 1.58 0.00	44.82 1.77 0.00	46.89 1.85 0.00	49.00 1.89 0.00	50.12 1.93 0.00	50.06 1.93 0.00	51.13 1.97 0.00	50.12 1.93 0.00	46.72 1.75 0.00	44.68 1.76 0.00	43.80 1.69 0.00	44.45 1.67 0.00	38.28 1.47 0.00	34.59 1.27 0.00
BORALEX_4TH_BRANCH 23824	38.82 2.78 0.00	35.98 2.57 0.00	33.52 2.22 0.00	31.31 2.19 0.00	28.97 2.00 0.00	27.50 1.85 0.00	27.32 1.81 0.00	29.36 1.92 0.00	35.57 2.54 0.00	39.07 2.73 0.00	43.42 2.99 0.00	46.24 3.19 0.00	48.43 3.38 0.00	50.55 3.44 0.00	51.70 3.52 0.00	51.52 3.37 -0.03	52.75 3.59 0.00	51.61 3.42 0.00	48.16 3.19 0.00	46.04 3.09 -0.03	45.19 3.07 0.00	45.82 3.04 0.00	39.49 2.69 0.00	35.69 2.37 0.00
BOWLINE___1 23526	39.72 3.68 0.00	36.82 3.41 0.00	34.40 3.10 0.00	32.01 2.88 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.56 3.54 0.00	40.05 3.71 0.00	44.60 4.17 0.00	47.67 4.61 0.00	49.78 4.73 0.00	52.02 4.90 0.00	53.35 5.16 0.00	53.58 5.25 -0.20	54.37 5.21 0.00	53.35 5.16 0.00	49.73 4.76 0.00	47.84 4.68 -0.24	46.63 4.51 0.00	47.24 4.45 0.00	40.75 3.94 0.00	36.90 3.57 0.00
BOWLINE___2 23595	39.72 3.68 0.00	36.82 3.41 0.00	34.40 3.10 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.08 3.74 0.00	44.67 4.24 0.00	47.71 4.65 0.00	49.87 4.82 0.00	52.06 4.95 0.00	53.39 5.21 0.00	53.63 5.29 -0.20	54.47 5.31 0.00	53.40 5.21 0.00	49.82 4.86 0.00	47.88 4.72 -0.24	46.71 4.59 0.00	47.32 4.53 0.00	40.78 3.98 0.00	36.90 3.57 0.00

BROOKHAVEN___DRP 24191	47.91 5.37 -6.50	46.03 4.98 -7.64	43.02 4.47 -7.25	33.67 4.17 -0.38	31.01 3.67 -0.36	29.41 3.49 -0.27	29.24 3.44 -0.29	32.16 3.87 -0.85	40.67 5.05 -2.60	46.71 5.45 -4.92	53.72 5.54 -7.75	62.40 6.29 -13.05	74.39 6.62 -22.72	92.00 6.93 -37.95	98.28 6.89 -43.20	91.71 6.93 -36.65	92.60 6.93 -36.51	89.52 6.75 -34.58	73.47 6.52 -21.99	60.83 6.27 -11.65	63.53 6.07 -15.34	58.03 5.95 -9.30	51.08 5.41 -8.86	46.79 4.83 -8.64
BROOKLYN_NAVY_YARD 23515	40.29 4.25 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.20 4.77 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.36 5.39 0.00	48.49 5.32 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.46 4.13 0.00
BROOKLYN___ARMY_DRP 323595	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
BROOME_2_LFGE 323671	36.76 0.72 0.00	34.08 0.67 0.00	31.89 0.59 0.00	29.68 0.55 0.00	27.57 0.59 0.00	26.24 0.59 0.00	26.12 0.61 0.00	28.04 0.60 0.00	33.72 0.69 0.00	37.10 0.76 0.00	41.44 1.01 0.00	44.00 0.95 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.30 1.11 0.00	49.19 1.06 0.00	50.29 1.13 0.00	49.30 1.11 0.00	45.91 0.95 0.00	43.82 0.90 0.00	42.88 0.76 0.00	43.64 0.86 0.00	37.62 0.81 0.00	34.10 0.77 0.00
BROOME___LFGE 323600	36.76 0.72 0.00	34.08 0.67 0.00	31.89 0.59 0.00	29.68 0.55 0.00	27.57 0.59 0.00	26.24 0.59 0.00	26.12 0.61 0.00	28.04 0.60 0.00	33.72 0.69 0.00	37.10 0.76 0.00	41.44 1.01 0.00	44.00 0.95 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.30 1.11 0.00	49.19 1.06 0.00	50.29 1.13 0.00	49.30 1.11 0.00	45.91 0.95 0.00	43.82 0.90 0.00	42.88 0.76 0.00	43.64 0.86 0.00	37.62 0.81 0.00	34.10 0.77 0.00
BURROWS___LYONSDAL 23803	36.48 0.43 0.00	33.78 0.37 0.00	31.58 0.28 0.00	29.36 0.23 0.00	27.19 0.21 0.00	25.83 0.18 0.00	25.74 0.23 0.00	27.74 0.30 0.00	33.45 0.43 0.00	36.96 0.62 0.00	41.20 0.77 0.00	43.79 0.73 0.00	45.81 0.77 0.00	47.92 0.80 0.00	48.72 0.53 0.00	48.66 0.53 0.00	49.70 0.54 0.00	48.92 0.72 0.00	45.60 0.63 0.00	43.47 0.56 0.00	42.79 0.67 0.00	43.60 0.81 0.00	37.39 0.59 0.00	33.73 0.40 0.00
CAITHNESS_CC_1 323624	47.83 5.30 -6.49	45.96 4.91 -7.64	42.96 4.41 -7.25	33.62 4.11 -0.38	30.98 3.64 -0.36	29.36 3.44 -0.27	29.19 3.39 -0.29	32.10 3.81 -0.85	40.61 4.99 -2.60	46.60 5.34 -4.92	53.64 5.46 -7.75	62.27 6.16 -13.05	74.24 6.49 -22.70	91.86 6.79 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.33 6.38 -21.98	60.69 6.14 -11.64	63.39 5.94 -15.34	57.89 5.82 -9.29	50.99 5.34 -8.85	46.76 4.80 -8.63
CALPINE BETH_PAGE_GT4 24209	58.53 4.76 -17.73	45.50 4.44 -7.65	42.71 4.16 -7.25	34.11 3.93 -1.05	31.79 3.53 -1.28	29.96 3.33 -0.97	29.81 3.29 -1.01	32.56 3.68 -1.45	40.31 4.69 -2.60	46.06 4.80 -4.92	53.32 5.14 -7.76	61.75 5.64 -13.05	85.82 5.81 -34.96	91.06 5.98 -37.96	97.62 6.22 -43.21	91.09 6.30 -36.66	91.97 6.29 -36.52	89.00 6.22 -34.59	76.06 5.80 -25.29	67.08 5.66 -18.50	68.97 5.52 -21.33	65.32 5.52 -17.01	60.47 4.82 -18.84	50.87 4.36 -13.18
CALPINE_BETH_PAGE_GT_4 323586	58.53 4.76 -17.73	45.50 4.44 -7.65	42.71 4.16 -7.25	34.11 3.93 -1.05	31.79 3.53 -1.28	29.96 3.33 -0.97	29.81 3.29 -1.01	32.56 3.68 -1.45	40.31 4.69 -2.60	46.06 4.80 -4.92	53.32 5.14 -7.76	61.75 5.64 -13.05	85.82 5.81 -34.96	91.06 5.98 -37.96	97.62 6.22 -43.21	91.09 6.30 -36.66	91.97 6.29 -36.52	89.00 6.22 -34.59	76.06 5.80 -25.29	67.08 5.66 -18.50	68.97 5.52 -21.33	65.32 5.52 -17.01	60.47 4.82 -18.84	50.87 4.36 -13.18
CALPINE_BP_GT1 23823	58.53 4.76 -17.73	45.50 4.44 -7.65	42.71 4.16 -7.25	34.11 3.93 -1.05	31.79 3.53 -1.28	29.96 3.33 -0.97	29.81 3.29 -1.01	32.56 3.68 -1.45	40.31 4.69 -2.60	46.06 4.80 -4.92	53.32 5.14 -7.76	61.75 5.64 -13.05	85.82 5.81 -34.96	91.06 5.98 -37.96	97.62 6.22 -43.21	91.09 6.30 -36.66	91.97 6.29 -36.52	89.00 6.22 -34.59	76.06 5.80 -25.29	67.08 5.66 -18.50	68.97 5.52 -21.33	65.32 5.52 -17.01	60.47 4.82 -18.84	50.87 4.36 -13.18
CALSPAN___DRP 24200	35.40 -0.65 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.76 0.10 0.00	25.61 0.10 0.00	27.05 -0.38 0.00	32.07 -0.96 0.00	35.28 -1.05 0.00	39.46 -0.97 0.00	41.51 -1.55 0.00	43.47 -1.58 0.00	45.37 -1.74 0.00	46.64 -1.54 0.00	46.40 -1.73 0.00	47.58 -1.58 0.00	46.65 -1.54 0.00	43.44 -1.53 0.00	41.41 -1.50 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.85 -0.96 0.00	32.96 -0.37 0.00
CANDIGU_WT_PWR 323617	36.37 0.32 0.00	33.71 0.30 0.00	31.61 0.31 0.00	29.45 0.32 0.00	27.46 0.49 0.00	26.24 0.59 0.00	26.12 0.61 0.00	27.85 0.41 0.00	33.26 0.23 0.00	36.59 0.26 0.00	40.95 0.52 0.00	43.27 0.22 0.00	45.32 0.27 0.00	47.26 0.14 0.00	48.57 0.38 0.00	48.32 0.19 0.00	49.51 0.35 0.00	48.53 0.34 0.00	45.19 0.23 0.00	43.04 0.13 0.00	42.03 -0.08 0.00	42.92 0.13 0.00	37.14 0.33 0.00	33.86 0.53 0.00
CARR STREET_E_SYR 24060	35.90 -0.14 0.00	33.24 -0.17 0.00	31.14 -0.16 0.00	28.93 -0.20 0.00	26.84 -0.13 0.00	25.55 -0.10 0.00	25.46 -0.05 0.00	27.35 -0.08 0.00	32.96 -0.07 0.00	36.30 -0.04 0.00	40.51 0.08 0.00	43.10 0.04 0.00	45.14 0.09 0.00	47.16 0.05 0.00	48.28 0.10 0.00	48.18 0.05 0.00	49.26 0.10 0.00	48.29 0.10 0.00	44.97 0.00 0.00	42.87 -0.04 0.00	41.99 -0.13 0.00	42.74 -0.04 0.00	36.77 -0.04 0.00	33.26 -0.07 0.00
CARTHAGE___PAPER 23857	36.73 0.68 0.00	34.01 0.60 0.00	31.80 0.50 0.00	29.54 0.41 0.00	27.33 0.35 0.00	25.96 0.31 0.00	25.89 0.38 0.00	27.93 0.49 0.00	33.72 0.69 0.00	37.28 0.94 0.00	41.56 1.13 0.00	44.09 1.03 0.00	46.13 1.08 0.00	48.25 1.13 0.00	48.86 0.67 0.00	48.85 0.72 0.00	49.85 0.69 0.00	49.25 1.06 0.00	45.87 0.90 0.00	43.73 0.81 0.00	43.13 1.01 0.00	44.07 1.28 0.00	37.76 0.96 0.00	33.96 0.63 0.00
CE_DUNWOOD___DRP 24194	39.94 3.89 0.00	37.02 3.61 0.00	34.58 3.29 0.00	32.19 3.06 0.00	29.70 2.72 0.00	28.22 2.57 0.00	28.04 2.53 0.00	30.32 2.88 0.00	36.76 3.73 0.00	40.26 3.93 0.00	44.92 4.49 0.00	47.96 4.91 0.00	50.14 5.09 0.00	52.35 5.23 0.00	53.68 5.49 0.00	53.93 5.58 -0.22	54.71 5.55 0.00	53.68 5.49 0.00	50.09 5.12 0.00	48.19 5.02 -0.26	46.96 4.84 0.00	47.58 4.79 0.00	41.00 4.19 0.00	37.09 3.76 0.00
CE_MILLWOOD___DRP 24193	39.83 3.78 0.00	36.88 3.47 0.00	34.46 3.16 0.00	32.10 2.97 0.00	29.62 2.65 0.00	28.14 2.49 0.00	27.96 2.45 0.00	30.21 2.77 0.00	36.66 3.63 0.00	40.15 3.81 0.00	44.80 4.37 0.00	47.83 4.78 0.00	49.96 4.91 0.00	52.21 5.09 0.00	53.49 5.30 0.00	53.74 5.39 -0.22	54.57 5.41 0.00	53.54 5.35 0.00	49.91 4.95 0.00	48.02 4.85 -0.26	46.83 4.72 0.00	47.45 4.66 0.00	40.86 4.05 0.00	36.96 3.63 0.00

CE_NYC2_DRP 24202	47.49 4.40 -7.05	42.81 4.04 -5.36	39.69 3.69 -4.70	39.69 3.44 -7.12	35.56 3.07 -5.51	28.56 2.90 0.00	28.37 2.86 0.00	30.68 3.24 -0.01	37.43 4.23 -0.18	40.74 4.40 0.00	48.09 4.97 -2.69	48.67 5.43 -0.19	50.50 5.45 0.00	52.63 5.51 0.00	53.87 5.68 0.00	54.17 5.82 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.19 5.39 -0.01	48.17 4.67 -6.69	48.03 4.23 -10.47
CE_NYC_DRP 24195	40.33 4.29 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.59 3.15 0.00	37.15 4.13 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.35 5.29 0.00	50.45 5.40 0.00	52.67 5.56 0.00	53.92 5.73 0.00	54.22 5.87 -0.22	54.96 5.80 0.00	54.02 5.83 0.00	50.45 5.48 0.00	48.62 5.45 -0.26	47.38 5.26 0.00	48.05 5.26 0.00	41.37 4.56 0.00	37.46 4.13 0.00
CHAFFEE___LFGE 323603	35.86 -0.18 0.00	33.24 -0.17 0.00	31.20 -0.09 0.00	29.10 -0.03 0.00	27.19 0.21 0.00	26.04 0.39 0.00	25.94 0.43 0.00	27.52 0.08 0.00	32.69 -0.33 0.00	36.05 -0.29 0.00	40.43 0.00 0.00	42.58 -0.47 0.00	44.60 -0.45 0.00	46.55 -0.56 0.00	47.90 -0.29 0.00	47.60 -0.53 0.00	48.87 -0.29 0.00	47.90 -0.29 0.00	44.60 -0.36 0.00	42.49 -0.43 0.00	41.40 -0.72 0.00	42.23 -0.56 0.00	36.62 -0.18 0.00	33.50 0.17 0.00
CHATEAUG_WT_PWR 323614	34.53 -1.51 0.00	31.90 -1.50 0.00	29.98 -1.31 0.00	27.93 -1.20 0.00	25.90 -1.08 0.00	24.60 -1.05 0.00	24.46 -1.05 0.00	26.50 -0.93 0.00	31.80 -1.22 0.00	35.07 -1.27 0.00	38.81 -1.62 0.00	41.33 -1.72 0.00	43.20 -1.85 0.00	45.23 -1.89 0.00	46.16 -2.02 0.00	46.20 -1.93 0.00	47.14 -2.02 0.00	46.17 -2.02 0.00	43.30 -1.66 0.00	41.33 -1.59 0.00	40.77 -1.35 0.00	41.42 -1.37 0.00	35.45 -1.36 0.00	32.29 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	34.46 -1.59 0.00	31.84 -1.57 0.00	29.92 -1.38 0.00	27.88 -1.25 0.00	25.85 -1.13 0.00	24.53 -1.13 0.00	24.41 -1.10 0.00	26.45 -0.99 0.00	31.74 -1.29 0.00	35.03 -1.31 0.00	38.77 -1.66 0.00	41.29 -1.77 0.00	43.11 -1.94 0.00	45.14 -1.98 0.00	46.12 -2.07 0.00	46.11 -2.02 0.00	47.10 -2.06 0.00	46.12 -2.07 0.00	43.26 -1.71 0.00	41.28 -1.63 0.00	40.73 -1.39 0.00	41.33 -1.45 0.00	35.37 -1.44 0.00	32.23 -1.10 0.00
CHAUTAUQUA___LFGE 323629	35.47 -0.58 0.00	32.91 -0.50 0.00	30.92 -0.37 0.00	28.84 -0.29 0.00	26.95 -0.03 0.00	25.81 0.15 0.00	25.69 0.18 0.00	27.30 -0.14 0.00	32.36 -0.66 0.00	35.61 -0.73 0.00	39.83 -0.61 0.00	41.94 -1.12 0.00	43.79 -1.26 0.00	45.66 -1.46 0.00	46.98 -1.20 0.00	46.73 -1.40 0.00	47.88 -1.28 0.00	46.94 -1.25 0.00	43.84 -1.12 0.00	41.76 -1.16 0.00	40.69 -1.43 0.00	41.59 -1.20 0.00	36.22 -0.59 0.00	33.16 -0.17 0.00
CH_MIDHUDSON___DRP 24192	39.72 3.68 0.00	36.78 3.37 0.00	34.37 3.07 0.00	31.99 2.86 0.00	29.54 2.56 0.00	28.06 2.41 0.00	27.88 2.37 0.00	30.13 2.69 0.00	36.56 3.54 0.00	40.08 3.74 0.00	44.71 4.28 0.00	47.75 4.69 0.00	49.96 4.91 0.00	52.21 5.09 0.00	53.53 5.35 0.00	53.73 5.44 -0.16	54.62 5.46 0.00	53.49 5.30 0.00	49.87 4.90 0.00	47.87 4.76 -0.19	46.71 4.59 0.00	47.37 4.58 0.00	40.75 3.94 0.00	36.79 3.47 0.00
CH_MISC_IPPS 23765	40.01 3.96 0.00	37.05 3.64 0.00	34.61 3.32 0.00	32.22 3.09 0.00	29.76 2.78 0.00	28.27 2.62 0.00	28.09 2.58 0.00	30.40 2.96 0.00	36.85 3.83 0.00	40.44 4.11 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.67 5.56 0.00	54.06 5.88 0.00	54.26 5.97 -0.17	55.16 6.00 0.00	54.02 5.83 0.00	50.36 5.39 0.00	48.31 5.19 -0.20	47.13 5.01 0.00	47.75 4.96 0.00	41.11 4.30 0.00	37.09 3.76 0.00
CH_RES_BVR_FALLS 23983	35.47 -0.58 0.00	32.91 -0.50 0.00	30.86 -0.44 0.00	28.72 -0.41 0.00	26.57 -0.40 0.00	25.24 -0.41 0.00	25.13 -0.38 0.00	27.05 -0.38 0.00	32.56 -0.46 0.00	35.83 -0.51 0.00	39.83 -0.61 0.00	42.41 -0.64 0.00	44.37 -0.67 0.00	46.41 -0.71 0.00	47.47 -0.72 0.00	47.41 -0.72 0.00	48.42 -0.74 0.00	47.47 -0.72 0.00	44.34 -0.63 0.00	42.31 -0.60 0.00	41.57 -0.55 0.00	42.23 -0.56 0.00	36.29 -0.52 0.00	32.89 -0.43 0.00
CH_RES_NIAGARA 23895	34.71 -1.33 0.00	32.24 -1.17 0.00	30.39 -0.91 0.00	28.31 -0.82 0.00	26.49 -0.48 0.00	25.40 -0.26 0.00	25.15 -0.36 0.00	26.26 -1.18 0.00	31.01 -2.02 0.00	34.05 -2.29 0.00	37.96 -2.47 0.00	39.87 -3.19 0.00	41.76 -3.29 0.00	43.53 -3.58 0.00	44.77 -3.42 0.00	44.47 -3.66 0.00	45.57 -3.59 0.00	44.77 -3.42 0.00	41.73 -3.24 0.00	39.87 -3.05 0.00	38.83 -3.29 0.00	39.75 -3.04 0.00	34.71 -2.10 0.00	32.10 -1.23 0.00
CH_RES_SYRACUSE 23985	35.94 -0.11 0.00	33.31 -0.10 0.00	31.17 -0.12 0.00	28.98 -0.14 0.00	26.87 -0.11 0.00	25.60 -0.05 0.00	25.48 -0.03 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.37 0.04 0.00	40.59 0.16 0.00	43.19 0.13 0.00	45.23 0.18 0.00	47.26 0.14 0.00	48.38 0.19 0.00	48.27 0.14 0.00	49.36 0.20 0.00	48.39 0.19 0.00	45.10 0.14 0.00	43.00 0.09 0.00	42.12 0.00 0.00	42.83 0.04 0.00	36.84 0.04 0.00	33.33 0.00 0.00
CLINTON_WT_PWR 323605	34.53 -1.51 0.00	31.90 -1.50 0.00	29.98 -1.31 0.00	27.93 -1.20 0.00	25.90 -1.08 0.00	24.60 -1.05 0.00	24.46 -1.05 0.00	26.50 -0.93 0.00	31.80 -1.22 0.00	35.07 -1.27 0.00	38.81 -1.62 0.00	41.33 -1.72 0.00	43.20 -1.85 0.00	45.23 -1.89 0.00	46.16 -2.02 0.00	46.20 -1.93 0.00	47.14 -2.02 0.00	46.17 -2.02 0.00	43.30 -1.66 0.00	41.33 -1.59 0.00	40.77 -1.35 0.00	41.42 -1.37 0.00	35.45 -1.36 0.00	32.29 -1.03 0.00
CLINTON___LFGE 323618	34.60 -1.44 0.00	31.97 -1.44 0.00	30.01 -1.28 0.00	27.93 -1.20 0.00	25.92 -1.05 0.00	24.60 -1.05 0.00	24.49 -1.02 0.00	26.56 -0.88 0.00	31.90 -1.12 0.00	35.25 -1.09 0.00	39.01 -1.42 0.00	41.55 -1.51 0.00	43.34 -1.71 0.00	45.42 -1.69 0.00	46.36 -1.83 0.00	46.40 -1.73 0.00	47.39 -1.77 0.00	46.36 -1.83 0.00	43.53 -1.44 0.00	41.54 -1.37 0.00	41.02 -1.10 0.00	41.63 -1.15 0.00	35.55 -1.25 0.00	32.43 -0.90 0.00
COLONIE_LFGE___ 323577	38.67 2.63 0.00	35.81 2.41 0.00	33.43 2.13 0.00	31.17 2.04 0.00	28.84 1.86 0.00	27.37 1.72 0.00	27.19 1.68 0.00	29.11 1.67 0.00	35.20 2.18 0.00	38.70 2.36 0.00	43.14 2.71 0.00	45.99 2.93 0.00	48.15 3.11 0.00	50.32 3.21 0.00	51.42 3.23 0.00	51.32 3.18 -0.01	52.50 3.34 0.00	51.37 3.18 0.00	47.93 2.97 0.00	45.81 2.88 -0.02	44.98 2.87 0.00	45.65 2.87 0.00	39.27 2.47 0.00	35.39 2.07 0.00
CORNELL_____ 23752	36.66 0.61 0.00	33.94 0.53 0.00	31.77 0.47 0.00	29.51 0.38 0.00	27.38 0.41 0.00	26.09 0.44 0.00	26.02 0.51 0.00	27.96 0.52 0.00	33.75 0.73 0.00	37.25 0.91 0.00	41.56 1.13 0.00	44.17 1.12 0.00	46.26 1.22 0.00	48.34 1.22 0.00	49.49 1.30 0.00	49.38 1.25 0.00	50.49 1.33 0.00	49.49 1.30 0.00	46.09 1.12 0.00	43.90 0.99 0.00	43.00 0.89 0.00	43.77 0.98 0.00	37.62 0.81 0.00	33.99 0.67 0.00
COXSACKIE___GT 23611	39.36 3.31 0.00	36.45 3.04 0.00	34.11 2.82 0.00	31.78 2.65 0.00	29.35 2.37 0.00	27.88 2.23 0.00	27.73 2.22 0.00	29.82 2.39 0.00	36.06 3.04 0.00	39.68 3.34 0.00	44.27 3.84 0.00	47.23 4.18 0.00	49.46 4.42 0.00	51.74 4.62 0.00	53.20 5.01 0.00	53.22 5.01 -0.09	54.22 5.06 0.00	52.96 4.77 0.00	49.38 4.41 0.00	47.18 4.16 -0.11	46.12 4.00 0.00	46.72 3.93 0.00	40.16 3.35 0.00	36.06 2.73 0.00

CRESCENT___HYD 24018	38.67 2.63 0.00	35.81 2.41 0.00	33.43 2.13 0.00	31.17 2.04 0.00	28.84 1.86 0.00	27.37 1.72 0.00	27.19 1.68 0.00	29.11 1.67 0.00	35.20 2.18 0.00	38.70 2.36 0.00	43.14 2.71 0.00	45.99 2.93 0.00	48.15 3.11 0.00	50.32 3.21 0.00	51.42 3.23 0.00	51.32 3.18 -0.01	52.50 3.34 0.00	51.37 3.18 0.00	47.93 2.97 0.00	45.81 2.88 -0.02	44.98 2.87 0.00	45.65 2.87 0.00	39.27 2.47 0.00	35.39 2.07 0.00
CRUCIBLE_METL_DRP 24180	35.94 -0.11 0.00	33.31 -0.10 0.00	31.17 -0.12 0.00	28.98 -0.14 0.00	26.87 -0.11 0.00	25.60 -0.05 0.00	25.48 -0.03 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.37 0.04 0.00	40.59 0.16 0.00	43.19 0.13 0.00	45.23 0.18 0.00	47.26 0.14 0.00	48.38 0.19 0.00	48.27 0.14 0.00	49.36 0.20 0.00	48.39 0.19 0.00	45.10 0.14 0.00	43.00 0.09 0.00	42.12 0.00 0.00	42.83 0.04 0.00	36.84 0.04 0.00	33.33 0.00 0.00
DANC___LFGE 323619	37.02 0.97 0.00	34.27 0.87 0.00	32.02 0.72 0.00	29.74 0.61 0.00	27.52 0.54 0.00	26.14 0.49 0.00	26.10 0.59 0.00	28.15 0.71 0.00	33.98 0.96 0.00	37.61 1.27 0.00	41.97 1.54 0.00	44.52 1.46 0.00	46.53 1.48 0.00	48.72 1.60 0.00	49.30 1.11 0.00	49.28 1.15 0.00	50.34 1.18 0.00	49.73 1.54 0.00	46.27 1.30 0.00	44.11 1.20 0.00	43.51 1.39 0.00	44.41 1.63 0.00	38.09 1.29 0.00	34.19 0.87 0.00
DANSKAMMER___1 23586	40.01 3.96 0.00	37.05 3.64 0.00	34.61 3.32 0.00	32.22 3.09 0.00	29.76 2.78 0.00	28.27 2.62 0.00	28.09 2.58 0.00	30.40 2.96 0.00	36.85 3.83 0.00	40.44 4.11 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.67 5.56 0.00	54.06 5.88 0.00	54.26 5.97 -0.17	55.16 6.00 0.00	54.02 5.83 0.00	50.36 5.39 0.00	48.31 5.19 -0.20	47.13 5.01 0.00	47.75 4.96 0.00	41.11 4.30 0.00	37.09 3.76 0.00
DANSKAMMER___2 23589	40.01 3.96 0.00	37.05 3.64 0.00	34.61 3.32 0.00	32.22 3.09 0.00	29.76 2.78 0.00	28.27 2.62 0.00	28.09 2.58 0.00	30.40 2.96 0.00	36.85 3.83 0.00	40.44 4.11 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.67 5.56 0.00	54.06 5.88 0.00	54.26 5.97 -0.17	55.16 6.00 0.00	54.02 5.83 0.00	50.36 5.39 0.00	48.31 5.19 -0.20	47.13 5.01 0.00	47.75 4.96 0.00	41.11 4.30 0.00	37.09 3.76 0.00
DANSKAMMER___3 23590	40.01 3.96 0.00	37.05 3.64 0.00	34.61 3.32 0.00	32.22 3.09 0.00	29.76 2.78 0.00	28.27 2.62 0.00	28.09 2.58 0.00	30.40 2.96 0.00	36.85 3.83 0.00	40.44 4.11 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.67 5.56 0.00	54.06 5.88 0.00	54.26 5.97 -0.17	55.16 6.00 0.00	54.02 5.83 0.00	50.36 5.39 0.00	48.31 5.19 -0.20	47.13 5.01 0.00	47.75 4.96 0.00	41.11 4.30 0.00	37.09 3.76 0.00
DANSKAMMER___4 23591	40.01 3.96 0.00	37.05 3.64 0.00	34.61 3.32 0.00	32.22 3.09 0.00	29.76 2.78 0.00	28.27 2.62 0.00	28.09 2.58 0.00	30.40 2.96 0.00	36.85 3.83 0.00	40.44 4.11 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.67 5.56 0.00	54.06 5.88 0.00	54.26 5.97 -0.17	55.16 6.00 0.00	54.02 5.83 0.00	50.36 5.39 0.00	48.31 5.19 -0.20	47.13 5.01 0.00	47.75 4.96 0.00	41.11 4.30 0.00	37.09 3.76 0.00
DANSKAMMER___DIESEL 23592	40.01 3.96 0.00	37.05 3.64 0.00	34.61 3.32 0.00	32.22 3.09 0.00	29.76 2.78 0.00	28.27 2.62 0.00	28.09 2.58 0.00	30.40 2.96 0.00	36.85 3.83 0.00	40.44 4.11 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.67 5.56 0.00	54.06 5.88 0.00	54.26 5.97 -0.17	55.16 6.00 0.00	54.02 5.83 0.00	50.36 5.39 0.00	48.31 5.19 -0.20	47.13 5.01 0.00	47.75 4.96 0.00	41.11 4.30 0.00	37.09 3.76 0.00
DASHVILLE___HYD 23610	39.50 3.46 0.00	36.55 3.14 0.00	34.14 2.85 0.00	31.78 2.65 0.00	29.32 2.35 0.00	27.83 2.18 0.00	27.65 2.14 0.00	29.96 2.52 0.00	36.33 3.30 0.00	39.90 3.56 0.00	44.51 4.08 0.00	47.58 4.52 0.00	49.82 4.77 0.00	52.06 4.95 0.00	53.49 5.30 0.00	53.64 5.39 -0.12	54.57 5.41 0.00	53.40 5.21 0.00	49.78 4.81 0.00	47.70 4.64 -0.14	46.58 4.46 0.00	47.19 4.41 0.00	40.60 3.79 0.00	36.63 3.30 0.00
DELAWARE___LFGE 323621	37.77 1.73 0.00	34.98 1.57 0.00	32.71 1.41 0.00	30.44 1.31 0.00	28.19 1.22 0.00	26.81 1.16 0.00	26.66 1.15 0.00	28.73 1.29 0.00	34.68 1.65 0.00	38.15 1.82 0.00	42.53 2.10 0.00	45.29 2.24 0.00	47.39 2.34 0.00	49.52 2.40 0.00	50.64 2.46 0.00	50.59 2.45 -0.01	51.67 2.51 0.00	50.70 2.50 0.00	47.26 2.29 0.00	45.11 2.19 -0.01	44.26 2.15 0.00	44.92 2.14 0.00	38.68 1.88 0.00	34.96 1.63 0.00
DOGLEVILLE___HYD 23807	38.39 2.34 0.00	35.61 2.20 0.00	33.36 2.07 0.00	31.08 1.95 0.00	28.81 1.84 0.00	27.42 1.77 0.00	27.30 1.79 0.00	29.38 1.95 0.00	35.04 2.01 0.00	38.96 2.62 0.00	43.34 2.91 0.00	46.11 3.06 0.00	48.25 3.20 0.00	50.46 3.35 0.00	51.46 3.28 0.00	51.40 3.27 0.00	52.50 3.34 0.00	51.61 3.42 0.00	48.11 3.15 0.00	45.92 3.00 0.00	45.07 2.95 0.00	45.82 3.04 0.00	39.46 2.65 0.00	35.33 2.00 0.00
DUNKIRK___1 23563	35.32 -0.72 0.00	32.77 -0.64 0.00	30.79 -0.50 0.00	28.72 -0.41 0.00	26.84 -0.13 0.00	25.70 0.05 0.00	25.59 0.08 0.00	27.16 -0.27 0.00	32.20 -0.82 0.00	35.39 -0.95 0.00	39.58 -0.85 0.00	41.72 -1.34 0.00	43.52 -1.53 0.00	45.37 -1.74 0.00	46.74 -1.44 0.00	46.44 -1.69 0.00	47.64 -1.52 0.00	46.70 -1.49 0.00	43.57 -1.39 0.00	41.54 -1.37 0.00	40.47 -1.64 0.00	41.38 -1.41 0.00	36.00 -0.81 0.00	32.99 -0.33 0.00
DUNKIRK___2 23564	35.32 -0.72 0.00	32.77 -0.64 0.00	30.79 -0.50 0.00	28.72 -0.41 0.00	26.84 -0.13 0.00	25.70 0.05 0.00	25.59 0.08 0.00	27.16 -0.27 0.00	32.20 -0.82 0.00	35.39 -0.95 0.00	39.58 -0.85 0.00	41.72 -1.34 0.00	43.52 -1.53 0.00	45.37 -1.74 0.00	46.74 -1.44 0.00	46.44 -1.69 0.00	47.64 -1.52 0.00	46.70 -1.49 0.00	43.57 -1.39 0.00	41.54 -1.37 0.00	40.47 -1.64 0.00	41.38 -1.41 0.00	36.00 -0.81 0.00	32.99 -0.33 0.00
DUNKIRK___3 23565	35.25 -0.79 0.00	32.67 -0.74 0.00	30.70 -0.60 0.00	28.66 -0.47 0.00	26.79 -0.19 0.00	25.63 -0.03 0.00	25.51 0.00 0.00	27.05 -0.38 0.00	32.07 -0.96 0.00	35.25 -1.09 0.00	39.42 -1.01 0.00	41.51 -1.55 0.00	43.38 -1.67 0.00	45.23 -1.89 0.00	46.60 -1.59 0.00	46.30 -1.83 0.00	47.49 -1.67 0.00	46.55 -1.64 0.00	43.39 -1.58 0.00	41.37 -1.54 0.00	40.31 -1.81 0.00	41.20 -1.58 0.00	35.85 -0.96 0.00	32.89 -0.43 0.00
DUNKIRK___4 23566	35.25 -0.79 0.00	32.67 -0.74 0.00	30.70 -0.60 0.00	28.66 -0.47 0.00	26.79 -0.19 0.00	25.63 -0.03 0.00	25.51 0.00 0.00	27.05 -0.38 0.00	32.07 -0.96 0.00	35.25 -1.09 0.00	39.42 -1.01 0.00	41.51 -1.55 0.00	43.38 -1.67 0.00	45.23 -1.89 0.00	46.60 -1.59 0.00	46.30 -1.83 0.00	47.49 -1.67 0.00	46.55 -1.64 0.00	43.39 -1.58 0.00	41.37 -1.54 0.00	40.31 -1.81 0.00	41.20 -1.58 0.00	35.85 -0.96 0.00	32.89 -0.43 0.00
EAST HAMPTON___GT 23717	53.24 10.67 -6.52	50.51 9.46 -7.64	46.81 8.26 -7.25	37.03 7.52 -0.38	33.98 6.64 -0.37	32.00 6.08 -0.27	31.84 6.05 -0.29	35.23 6.94 -0.86	45.03 9.41 -2.60	52.16 10.90 -4.92	59.23 11.04 -7.75	68.51 12.40 -13.05	81.17 13.38 -22.74	99.30 14.23 -37.95	105.60 14.22 -43.20	98.93 14.15 -36.65	99.87 14.21 -36.51	96.60 13.83 -34.58	79.73 12.77 -22.00	66.46 11.89 -11.66	68.72 11.24 -15.36	62.88 10.78 -9.31	54.86 9.17 -8.88	50.77 8.80 -8.65

EAST RIVER___6 23660	40.33 4.29 0.00	37.38 3.97 0.00	34.93 3.63 0.00	32.51 3.38 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.15 4.13 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.31 5.25 0.00	50.45 5.40 0.00	52.58 5.46 0.00	53.87 5.68 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.45 5.48 0.00	48.58 5.41 -0.26	47.38 5.26 0.00	48.00 5.22 0.00	41.37 4.56 0.00	37.46 4.13 0.00
EAST RIVER___7 23524	40.33 4.29 0.00	37.38 3.97 0.00	34.93 3.63 0.00	32.51 3.38 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.15 4.13 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.31 5.25 0.00	50.45 5.40 0.00	52.58 5.46 0.00	53.87 5.68 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.45 5.48 0.00	48.58 5.41 -0.26	47.38 5.26 0.00	48.00 5.22 0.00	41.37 4.56 0.00	37.46 4.13 0.00
EAST_HAMPTON___DIESEL 23722	53.24 10.67 -6.52	50.51 9.46 -7.64	46.81 8.26 -7.25	37.03 7.52 -0.38	33.98 6.64 -0.37	32.00 6.08 -0.27	31.84 6.05 -0.29	35.23 6.94 -0.86	45.03 9.41 -2.60	52.16 10.90 -4.92	59.23 11.04 -7.75	68.51 12.40 -13.05	81.17 13.38 -22.74	99.30 14.23 -37.95	105.60 14.22 -43.20	98.93 14.15 -36.65	99.87 14.21 -36.51	96.60 13.83 -34.58	79.73 12.77 -22.00	66.46 11.89 -11.66	68.72 11.24 -15.36	62.88 10.78 -9.31	54.86 9.17 -8.88	50.77 8.80 -8.65
EAST_RIVER___1 323558	40.33 4.29 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.59 3.15 0.00	37.15 4.13 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.35 5.29 0.00	50.45 5.40 0.00	52.67 5.56 0.00	53.92 5.73 0.00	54.22 5.87 -0.22	54.96 5.80 0.00	54.02 5.83 0.00	50.45 5.48 0.00	48.62 5.45 -0.26	47.38 5.26 0.00	48.05 5.26 0.00	41.37 4.56 0.00	37.46 4.13 0.00
EAST_RIVER___2 323559	40.33 4.29 0.00	37.38 3.97 0.00	34.93 3.63 0.00	32.51 3.38 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.15 4.13 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.31 5.25 0.00	50.45 5.40 0.00	52.58 5.46 0.00	53.87 5.68 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.45 5.48 0.00	48.58 5.41 -0.26	47.38 5.26 0.00	48.00 5.22 0.00	41.37 4.56 0.00	37.46 4.13 0.00
EAST___DELAWARE_HYD 23607	39.94 3.89 0.00	36.88 3.47 0.00	34.46 3.16 0.00	32.07 2.94 0.00	29.62 2.65 0.00	28.12 2.46 0.00	27.96 2.45 0.00	30.26 2.83 0.00	36.69 3.67 0.00	40.44 4.11 0.00	45.20 4.77 0.00	48.22 5.16 0.00	50.40 5.36 0.00	52.77 5.65 0.00	54.16 5.97 0.00	54.26 6.02 -0.12	55.20 6.04 0.00	54.07 5.88 0.00	50.31 5.35 0.00	48.12 5.06 -0.14	47.00 4.88 0.00	47.62 4.83 0.00	40.93 4.12 0.00	36.79 3.47 0.00
ELEC_TRO_TEK 24086	76.59 4.36 -36.19	45.10 4.04 -7.65	42.27 3.72 -7.25	34.77 3.49 -2.15	32.91 3.15 -2.78	30.78 3.00 -2.12	30.65 2.96 -2.18	33.12 3.26 -2.42	39.85 4.23 -2.60	45.62 4.36 -4.92	53.08 4.89 -7.76	61.49 5.38 -13.06	105.68 5.54 -55.10	90.75 5.65 -37.98	97.29 5.88 -43.23	90.82 6.02 -36.67	91.69 6.00 -36.53	88.72 5.93 -34.60	81.21 5.53 -30.72	78.14 5.45 -29.78	78.56 5.26 -31.18	77.82 5.35 -29.68	76.65 4.60 -35.24	58.06 4.13 -20.60
ELLENBURG_WT_PWR 323604	34.53 -1.51 0.00	31.90 -1.50 0.00	29.98 -1.31 0.00	27.93 -1.20 0.00	25.90 -1.08 0.00	24.60 -1.05 0.00	24.46 -1.05 0.00	26.50 -0.93 0.00	31.80 -1.22 0.00	35.07 -1.27 0.00	38.81 -1.62 0.00	41.33 -1.72 0.00	43.20 -1.85 0.00	45.23 -1.89 0.00	46.16 -2.02 0.00	46.20 -1.93 0.00	47.14 -2.02 0.00	46.17 -2.02 0.00	43.30 -1.66 0.00	41.33 -1.59 0.00	40.77 -1.35 0.00	41.42 -1.37 0.00	35.45 -1.36 0.00	32.29 -1.03 0.00
EMPIRE_CC_1 323656	37.85 1.80 0.00	35.11 1.70 0.00	32.80 1.50 0.00	30.61 1.48 0.00	28.35 1.38 0.00	26.91 1.26 0.00	26.73 1.22 0.00	28.64 1.21 0.00	34.58 1.55 0.00	37.94 1.60 0.00	42.13 1.70 0.00	44.95 1.89 0.00	47.03 1.98 0.00	49.14 2.02 0.00	50.26 2.07 0.00	50.15 2.02 0.00	51.27 2.11 0.00	50.22 2.02 0.00	46.81 1.84 0.00	44.72 1.80 0.00	43.93 1.81 0.00	44.54 1.75 0.00	38.42 1.62 0.00	34.73 1.40 0.00
EMPIRE_CC_2 323658	37.85 1.80 0.00	35.11 1.70 0.00	32.80 1.50 0.00	30.61 1.48 0.00	28.35 1.38 0.00	26.91 1.26 0.00	26.73 1.22 0.00	28.64 1.21 0.00	34.58 1.55 0.00	37.94 1.60 0.00	42.13 1.70 0.00	44.95 1.89 0.00	47.03 1.98 0.00	49.14 2.02 0.00	50.26 2.07 0.00	50.15 2.02 0.00	51.27 2.11 0.00	50.22 2.02 0.00	46.81 1.84 0.00	44.72 1.80 0.00	43.93 1.81 0.00	44.54 1.75 0.00	38.42 1.62 0.00	34.73 1.40 0.00
ERIE_WT_PWR 323693	35.40 -0.65 0.00	32.87 -0.54 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.61 0.10 0.00	27.05 -0.38 0.00	32.10 -0.92 0.00	35.28 -1.05 0.00	39.46 -0.97 0.00	41.51 -1.55 0.00	43.47 -1.58 0.00	45.37 -1.74 0.00	46.69 -1.49 0.00	46.40 -1.73 0.00	47.58 -1.58 0.00	46.65 -1.54 0.00	43.48 -1.48 0.00	41.46 -1.46 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.89 -0.92 0.00	32.96 -0.37 0.00
E_CANADA_CAP_HY 24051	37.59 1.55 0.00	34.71 1.30 0.00	32.33 1.03 0.00	30.03 0.90 0.00	27.79 0.81 0.00	26.40 0.74 0.00	26.25 0.74 0.00	28.34 0.90 0.00	34.41 1.39 0.00	38.05 1.71 0.00	42.65 2.22 0.00	45.42 2.37 0.00	47.66 2.61 0.00	49.85 2.73 0.00	50.79 2.60 0.00	50.78 2.65 -0.01	51.96 2.80 0.00	51.03 2.84 0.00	47.57 2.61 0.00	45.41 2.49 -0.01	44.52 2.40 0.00	45.18 2.39 0.00	38.65 1.84 0.00	34.66 1.33 0.00
E_CANADA_MHWK_HY 24050	38.39 2.34 0.00	35.61 2.20 0.00	33.36 2.07 0.00	31.08 1.95 0.00	28.81 1.84 0.00	27.42 1.77 0.00	27.30 1.79 0.00	29.38 1.95 0.00	35.04 2.01 0.00	38.96 2.62 0.00	43.34 2.91 0.00	46.11 3.06 0.00	48.25 3.20 0.00	50.46 3.35 0.00	51.46 3.28 0.00	51.40 3.27 0.00	52.50 3.34 0.00	51.61 3.42 0.00	48.11 3.15 0.00	45.92 3.00 0.00	45.07 2.95 0.00	45.82 3.04 0.00	39.46 2.65 0.00	35.33 2.00 0.00
E_FISHKILL___LBMP 23776	39.54 3.50 0.00	36.62 3.21 0.00	34.21 2.91 0.00	31.87 2.74 0.00	29.41 2.43 0.00	27.94 2.28 0.00	27.76 2.25 0.00	29.99 2.55 0.00	36.36 3.33 0.00	39.86 3.52 0.00	44.43 4.00 0.00	47.45 4.39 0.00	49.59 4.55 0.00	51.78 4.67 0.00	53.05 4.86 0.00	53.31 4.96 -0.22	54.12 4.96 0.00	53.06 4.87 0.00	49.51 4.54 0.00	47.64 4.46 -0.26	46.42 4.30 0.00	47.06 4.28 0.00	40.52 3.72 0.00	36.63 3.30 0.00
FAR ROCKAWAY___4 23548	120.88 5.12 -79.73	45.77 4.71 -7.65	42.84 4.29 -7.26	37.83 3.96 -4.74	36.83 3.53 -6.32	33.85 3.36 -4.84	33.79 3.31 -4.96	35.79 3.65 -4.71	40.35 4.72 -2.60	46.25 4.98 -4.93	53.93 5.74 -7.76	62.53 6.42 -13.06	154.24 6.62 -102.57	91.92 6.79 -38.01	98.48 7.04 -43.26	92.05 7.22 -36.71	92.96 7.23 -36.57	89.96 7.13 -34.64	95.14 6.65 -43.52	105.75 6.48 -56.36	102.82 6.32 -54.39	108.74 6.38 -59.57	116.21 5.49 -73.92	76.34 4.90 -38.11
FARRAGUT___LBMP 323566	40.26 4.22 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.87 5.68 0.00	54.17 5.82 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.40 5.44 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00

FENNER___WINDPWR 24204	36.76 0.72 0.00	34.04 0.63 0.00	31.86 0.56 0.00	29.62 0.49 0.00	27.46 0.49 0.00	26.12 0.46 0.00	26.02 0.51 0.00	27.98 0.55 0.00	33.75 0.73 0.00	37.21 0.87 0.00	41.56 1.13 0.00	44.17 1.12 0.00	46.26 1.22 0.00	48.39 1.27 0.00	49.39 1.21 0.00	49.33 1.20 0.00	50.39 1.23 0.00	49.49 1.30 0.00	46.09 1.12 0.00	43.90 0.99 0.00	43.09 0.97 0.00	43.86 1.07 0.00	37.69 0.88 0.00	34.03 0.70 0.00
FIBERTEK___ENERGY 23856	35.94 -0.11 0.00	33.31 -0.10 0.00	31.17 -0.12 0.00	28.98 -0.14 0.00	26.87 -0.11 0.00	25.60 -0.05 0.00	25.48 -0.03 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.37 0.04 0.00	40.59 0.16 0.00	43.19 0.13 0.00	45.23 0.18 0.00	47.26 0.14 0.00	48.38 0.19 0.00	48.27 0.14 0.00	49.36 0.20 0.00	48.39 0.19 0.00	45.10 0.14 0.00	43.00 0.09 0.00	42.12 0.00 0.00	42.83 0.04 0.00	36.84 0.04 0.00	33.33 0.00 0.00
FITZPATRICK___ 23598	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.94 -1.18 0.00	46.98 -1.20 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.98 -1.14 0.00	41.67 -1.11 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
FORT ORANGE___ 23900	38.35 2.31 0.00	35.55 2.14 0.00	33.24 1.94 0.00	30.99 1.87 0.00	28.68 1.70 0.00	27.24 1.59 0.00	27.04 1.53 0.00	28.81 1.37 0.00	34.74 1.72 0.00	38.15 1.82 0.00	42.53 2.10 0.00	45.38 2.32 0.00	47.52 2.48 0.00	49.66 2.54 0.00	50.79 2.60 -0.02	50.75 2.60 0.00	51.81 2.65 0.00	50.74 2.55 0.00	47.35 2.38 0.00	45.26 2.32 -0.03	44.39 2.27 0.00	45.01 2.22 0.00	38.76 1.95 0.00	34.96 1.63 0.00
FORT_DRUM_COGEN 23780	36.98 0.94 0.00	34.24 0.84 0.00	31.98 0.69 0.00	29.71 0.58 0.00	27.49 0.51 0.00	26.12 0.46 0.00	26.07 0.56 0.00	28.12 0.69 0.00	33.95 0.92 0.00	37.57 1.24 0.00	41.93 1.50 0.00	44.47 1.42 0.00	46.49 1.44 0.00	48.67 1.55 0.00	49.25 1.06 0.00	49.24 1.11 0.00	50.24 1.08 0.00	49.69 1.50 0.00	46.22 1.26 0.00	44.07 1.16 0.00	43.47 1.35 0.00	44.37 1.58 0.00	38.06 1.25 0.00	34.16 0.83 0.00
FPL FAR_ROCK_GT1 24212	120.88 5.12 -79.73	45.77 4.71 -7.65	42.84 4.29 -7.26	37.83 3.96 -4.74	36.83 3.53 -6.32	33.85 3.36 -4.84	33.79 3.31 -4.96	35.79 3.65 -4.71	40.35 4.72 -2.60	46.25 4.98 -4.93	53.93 5.74 -7.76	62.53 6.42 -13.06	154.24 6.62 -102.57	91.92 6.79 -38.01	98.48 7.04 -43.26	92.05 7.22 -36.71	92.96 7.23 -36.57	89.96 7.13 -34.64	95.14 6.65 -43.52	105.75 6.48 -56.36	102.82 6.32 -54.39	108.74 6.38 -59.57	116.21 5.49 -73.92	76.34 4.90 -38.11
FPL FAR_ROCK_GT2 23815	120.88 5.12 -79.73	45.77 4.71 -7.65	42.84 4.29 -7.26	37.83 3.96 -4.74	36.83 3.53 -6.32	33.85 3.36 -4.84	33.79 3.31 -4.96	35.79 3.65 -4.71	40.35 4.72 -2.60	46.25 4.98 -4.93	53.93 5.74 -7.76	62.53 6.42 -13.06	154.24 6.62 -102.57	91.92 6.79 -38.01	98.48 7.04 -43.26	92.05 7.22 -36.71	92.96 7.23 -36.57	89.96 7.13 -34.64	95.14 6.65 -43.52	105.75 6.48 -56.36	102.82 6.32 -54.39	108.74 6.38 -59.57	116.21 5.49 -73.92	76.34 4.90 -38.11
FRANKLIN_FALL_HYD 24054	34.53 -1.51 0.00	31.90 -1.50 0.00	29.92 -1.38 0.00	27.85 -1.28 0.00	25.82 -1.16 0.00	24.50 -1.15 0.00	24.41 -1.10 0.00	26.47 -0.96 0.00	31.80 -1.22 0.00	35.07 -1.27 0.00	38.77 -1.66 0.00	41.25 -1.81 0.00	43.07 -1.98 0.00	45.14 -1.98 0.00	46.02 -2.17 0.00	46.01 -2.12 0.00	47.00 -2.16 0.00	46.02 -2.17 0.00	43.30 -1.66 0.00	41.37 -1.54 0.00	40.90 -1.22 0.00	41.50 -1.28 0.00	35.45 -1.36 0.00	32.29 -1.03 0.00
FREEPORT_EQUS_GT1 23764	71.90 4.94 -30.92	45.67 4.61 -7.65	42.77 4.22 -7.25	34.93 3.96 -1.84	32.90 3.56 -2.37	30.84 3.39 -1.80	30.68 3.31 -1.86	33.29 3.70 -2.15	40.34 4.72 -2.60	46.20 4.94 -4.92	53.52 5.34 -7.76	61.84 5.73 -13.06	100.30 5.90 -49.35	91.12 6.03 -37.97	97.72 6.31 -43.22	91.20 6.40 -36.67	92.07 6.39 -36.53	89.10 6.31 -34.60	80.07 5.94 -29.17	75.26 5.79 -26.56	76.13 5.65 -28.37	74.50 5.65 -26.06	72.26 4.90 -30.56	56.40 4.53 -18.54
FREEPORT___CT2 23818	71.90 4.94 -30.92	45.67 4.61 -7.65	42.77 4.22 -7.25	34.93 3.96 -1.84	32.90 3.56 -2.37	30.84 3.39 -1.80	30.68 3.31 -1.86	33.29 3.70 -2.15	40.34 4.72 -2.60	46.20 4.94 -4.92	53.52 5.34 -7.76	61.84 5.73 -13.06	100.30 5.90 -49.35	91.12 6.03 -37.97	97.72 6.31 -43.22	91.20 6.40 -36.67	92.07 6.39 -36.53	89.10 6.31 -34.60	80.07 5.94 -29.17	75.26 5.79 -26.56	76.13 5.65 -28.37	74.50 5.65 -26.06	72.26 4.90 -30.56	56.40 4.53 -18.54
FULTON COGEN___ 23766	35.72 -0.33 0.00	33.11 -0.30 0.00	30.98 -0.31 0.00	28.81 -0.32 0.00	26.71 -0.27 0.00	25.45 -0.21 0.00	25.33 -0.18 0.00	27.22 -0.22 0.00	32.80 -0.23 0.00	36.16 -0.18 0.00	40.31 -0.12 0.00	42.88 -0.17 0.00	44.91 -0.13 0.00	46.93 -0.19 0.00	47.99 -0.19 0.00	47.94 -0.19 0.00	48.96 -0.20 0.00	48.00 -0.19 0.00	44.74 -0.22 0.00	42.66 -0.26 0.00	41.83 -0.29 0.00	42.53 -0.26 0.00	36.59 -0.22 0.00	33.06 -0.27 0.00
FULTON___LFGE 323630	40.66 4.61 0.00	37.38 3.97 0.00	34.77 3.47 0.00	32.28 3.15 0.00	29.84 2.86 0.00	28.32 2.67 0.00	28.11 2.60 0.00	30.37 2.94 0.00	36.99 3.96 0.00	40.99 4.65 0.00	46.09 5.66 0.00	49.08 6.03 0.00	51.62 6.58 0.00	53.90 6.79 0.00	54.79 6.60 0.00	54.87 6.74 -0.01	56.19 7.03 0.00	55.23 7.04 0.00	51.48 6.52 0.00	49.14 6.22 -0.01	48.18 6.07 0.00	48.90 6.12 0.00	41.70 4.90 0.00	37.33 4.00 0.00
G.F.CEMENT___DRP 24184	38.53 2.49 0.00	35.61 2.20 0.00	33.14 1.85 0.00	30.91 1.78 0.00	28.57 1.59 0.00	27.14 1.49 0.00	26.96 1.45 0.00	29.05 1.62 0.00	35.30 2.28 0.00	38.92 2.58 0.00	43.34 2.91 0.00	46.20 3.14 0.00	48.43 3.38 0.00	50.60 3.49 0.00	51.51 3.32 0.00	51.38 3.23 -0.02	52.60 3.44 0.00	51.47 3.28 0.00	48.03 3.06 0.00	45.95 3.00 -0.03	45.32 3.20 0.00	46.04 3.25 0.00	39.49 2.69 0.00	35.53 2.20 0.00
GARDENVILLE___LBMP 24039	35.29 -0.76 0.00	32.74 -0.67 0.00	30.79 -0.50 0.00	28.69 -0.44 0.00	26.82 -0.16 0.00	25.70 0.05 0.00	25.54 0.03 0.00	26.94 -0.49 0.00	31.97 -1.06 0.00	35.14 -1.20 0.00	39.30 -1.13 0.00	41.33 -1.72 0.00	43.24 -1.80 0.00	45.14 -1.98 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.41 -1.78 0.00	43.26 -1.71 0.00	41.24 -1.67 0.00	40.22 -1.89 0.00	41.07 -1.71 0.00	35.74 -1.07 0.00	32.86 -0.47 0.00
GENERAL___MILLS 23808	35.40 -0.65 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.76 0.10 0.00	25.61 0.10 0.00	27.05 -0.38 0.00	32.07 -0.96 0.00	35.28 -1.05 0.00	39.46 -0.97 0.00	41.51 -1.55 0.00	43.47 -1.58 0.00	45.37 -1.74 0.00	46.64 -1.54 0.00	46.40 -1.73 0.00	47.58 -1.58 0.00	46.65 -1.54 0.00	43.44 -1.53 0.00	41.41 -1.50 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.85 -0.96 0.00	32.96 -0.37 0.00
GE_PLASTICS___DRP 24183	37.70 1.66 0.00	35.04 1.64 0.00	32.89 1.60 0.00	30.67 1.54 0.00	28.38 1.40 0.00	26.96 1.31 0.00	26.78 1.27 0.00	28.50 1.07 0.00	34.31 1.29 0.00	37.57 1.24 0.00	41.84 1.41 0.00	44.65 1.59 0.00	46.71 1.67 0.00	48.81 1.69 0.00	49.97 1.78 0.00	49.91 1.78 0.00	50.98 1.82 0.00	49.92 1.73 0.00	46.54 1.57 0.00	44.50 1.59 0.00	43.63 1.51 0.00	44.28 1.50 0.00	38.09 1.29 0.00	34.43 1.10 0.00

GILBOA___1 23756	37.88 1.84 0.00	35.11 1.70 0.00	32.83 1.53 0.00	30.58 1.46 0.00	28.30 1.32 0.00	26.88 1.23 0.00	26.73 1.22 0.00	28.73 1.29 0.00	34.71 1.68 0.00	38.12 1.78 0.00	42.45 2.02 0.00	45.25 2.19 0.00	47.34 2.30 0.00	49.47 2.35 0.00	50.64 2.46 0.00	50.54 2.45 0.04	51.67 2.51 0.00	50.60 2.41 0.00	47.21 2.25 0.00	45.05 2.19 0.05	44.22 2.11 0.00	44.88 2.10 0.00	38.65 1.84 0.00	34.96 1.63 0.00
GILBOA___2 23757	37.88 1.84 0.00	35.11 1.70 0.00	32.83 1.53 0.00	30.58 1.46 0.00	28.30 1.32 0.00	26.88 1.23 0.00	26.73 1.22 0.00	28.73 1.29 0.00	34.71 1.68 0.00	38.12 1.78 0.00	42.45 2.02 0.00	45.25 2.19 0.00	47.34 2.30 0.00	49.47 2.35 0.00	50.64 2.46 0.00	50.54 2.45 0.04	51.67 2.51 0.00	50.60 2.41 0.00	47.21 2.25 0.00	45.05 2.19 0.05	44.22 2.11 0.00	44.88 2.10 0.00	38.65 1.84 0.00	34.96 1.63 0.00
GILBOA___3 23758	37.88 1.84 0.00	35.11 1.70 0.00	32.83 1.53 0.00	30.58 1.46 0.00	28.30 1.32 0.00	26.88 1.23 0.00	26.73 1.22 0.00	28.73 1.29 0.00	34.71 1.68 0.00	38.12 1.78 0.00	42.45 2.02 0.00	45.25 2.19 0.00	47.34 2.30 0.00	49.47 2.35 0.00	50.64 2.46 0.00	50.54 2.45 0.04	51.67 2.51 0.00	50.60 2.41 0.00	47.21 2.25 0.00	45.05 2.19 0.05	44.22 2.11 0.00	44.88 2.10 0.00	38.65 1.84 0.00	34.96 1.63 0.00
GILBOA___4 23759	37.88 1.84 0.00	35.11 1.70 0.00	32.83 1.53 0.00	30.58 1.46 0.00	28.30 1.32 0.00	26.88 1.23 0.00	26.73 1.22 0.00	28.73 1.29 0.00	34.71 1.68 0.00	38.12 1.78 0.00	42.45 2.02 0.00	45.25 2.19 0.00	47.34 2.30 0.00	49.47 2.35 0.00	50.64 2.46 0.00	50.54 2.45 0.04	51.67 2.51 0.00	50.60 2.41 0.00	47.21 2.25 0.00	45.05 2.19 0.05	44.22 2.11 0.00	44.88 2.10 0.00	38.65 1.84 0.00	34.96 1.63 0.00
GILBOA____ 23599	37.88 1.84 0.00	35.11 1.70 0.00	32.83 1.53 0.00	30.58 1.46 0.00	28.30 1.32 0.00	26.88 1.23 0.00	26.73 1.22 0.00	28.73 1.29 0.00	34.71 1.68 0.00	38.12 1.78 0.00	42.45 2.02 0.00	45.25 2.19 0.00	47.34 2.30 0.00	49.47 2.35 0.00	50.64 2.46 0.00	50.54 2.45 0.04	51.67 2.51 0.00	50.60 2.41 0.00	47.21 2.25 0.00	45.05 2.19 0.05	44.22 2.11 0.00	44.88 2.10 0.00	38.65 1.84 0.00	34.96 1.63 0.00
GINNA____ 23603	34.03 -2.02 0.00	31.57 -1.84 0.00	29.58 -1.72 0.00	27.50 -1.63 0.00	25.57 -1.40 0.00	24.45 -1.21 0.00	24.34 -1.17 0.00	25.95 -1.48 0.00	31.14 -1.88 0.00	34.30 -2.03 0.00	38.17 -2.26 0.00	40.47 -2.58 0.00	42.43 -2.61 0.00	44.48 -2.64 0.00	45.34 -2.84 0.00	45.19 -2.94 0.00	46.26 -2.90 0.00	45.40 -2.80 0.00	42.27 -2.70 0.00	40.30 -2.62 0.00	39.47 -2.65 0.00	40.22 -2.57 0.00	34.63 -2.17 0.00	31.56 -1.77 0.00
GLEN PARK____ 23778	37.16 1.12 0.00	34.41 1.00 0.00	32.14 0.85 0.00	29.86 0.73 0.00	27.62 0.65 0.00	26.24 0.59 0.00	26.17 0.66 0.00	28.26 0.82 0.00	34.15 1.12 0.00	37.79 1.46 0.00	42.21 1.78 0.00	44.73 1.68 0.00	46.80 1.76 0.00	49.00 1.89 0.00	49.53 1.35 0.00	49.53 1.40 0.00	50.53 1.37 0.00	50.02 1.83 0.00	46.50 1.53 0.00	44.29 1.37 0.00	43.72 1.60 0.00	44.63 1.84 0.00	38.24 1.43 0.00	34.33 1.00 0.00
GLENWOOD_IC_1_G5 23712	63.28 4.58 -22.66	45.30 4.24 -7.65	42.40 3.85 -7.25	34.08 3.61 -1.34	31.89 3.24 -1.68	29.98 3.05 -1.28	29.84 3.01 -1.32	32.52 3.37 -1.71	39.98 4.36 -2.60	45.88 4.62 -4.92	53.44 5.25 -7.76	61.58 5.47 -13.05	91.06 5.68 -40.33	90.92 5.84 -37.97	97.52 6.12 -43.22	91.00 6.21 -36.66	91.92 6.24 -36.52	88.95 6.17 -34.59	77.46 5.76 -26.74	70.05 5.62 -21.51	71.51 5.44 -23.96	68.61 5.43 -20.39	64.70 4.67 -23.22	52.88 4.40 -15.16
GLENWOOD_IC_2_G1 23688	53.47 4.32 -13.11	45.03 3.97 -7.65	42.18 3.63 -7.25	33.31 3.41 -0.77	30.92 3.05 -0.90	29.21 2.87 -0.68	29.05 2.83 -0.71	31.82 3.18 -1.20	39.75 4.13 -2.60	45.58 4.32 -4.92	53.12 4.93 -7.75	61.49 5.38 -13.05	80.51 5.54 -29.92	90.77 5.70 -37.96	97.32 5.93 -43.21	90.85 6.06 -36.65	91.72 6.04 -36.51	88.75 5.97 -34.58	74.47 5.57 -23.93	64.05 5.45 -15.68	66.29 5.31 -18.87	61.92 5.30 -13.83	56.14 4.60 -14.73	48.75 4.13 -11.29
GLENWOOD_IC_3_G1 23689	53.47 4.32 -13.11	45.03 3.97 -7.65	42.18 3.63 -7.25	33.31 3.41 -0.77	30.92 3.05 -0.90	29.21 2.87 -0.68	29.05 2.83 -0.71	31.82 3.18 -1.20	39.75 4.13 -2.60	45.58 4.32 -4.92	53.12 4.93 -7.75	61.49 5.38 -13.05	80.51 5.54 -29.92	90.77 5.70 -37.96	97.32 5.93 -43.21	90.85 6.06 -36.65	91.72 6.04 -36.51	88.75 5.97 -34.58	74.47 5.57 -23.93	64.05 5.45 -15.68	66.29 5.31 -18.87	61.92 5.30 -13.83	56.14 4.60 -14.73	48.75 4.13 -11.29
GLENWOOD___4 23550	63.29 4.58 -22.67	45.30 4.24 -7.65	42.40 3.85 -7.25	34.09 3.61 -1.34	31.90 3.24 -1.68	29.98 3.05 -1.28	29.84 3.01 -1.32	32.52 3.37 -1.71	39.98 4.36 -2.60	45.88 4.62 -4.92	53.44 5.25 -7.76	61.67 5.56 -13.05	91.16 5.77 -40.35	91.07 5.98 -37.97	97.62 6.22 -43.22	91.14 6.35 -36.66	92.02 6.34 -36.52	89.04 6.26 -34.59	77.55 5.84 -26.74	70.14 5.71 -21.52	71.60 5.52 -23.97	68.74 5.56 -20.40	64.82 4.78 -23.23	52.89 4.40 -15.16
GLENWOOD___5 23614	63.29 4.58 -22.67	45.30 4.24 -7.65	42.40 3.85 -7.25	34.09 3.61 -1.34	31.90 3.24 -1.68	29.98 3.05 -1.28	29.84 3.01 -1.32	32.52 3.37 -1.71	39.98 4.36 -2.60	45.88 4.62 -4.92	53.44 5.25 -7.76	61.67 5.56 -13.05	91.16 5.77 -40.35	91.07 5.98 -37.97	97.62 6.22 -43.22	91.14 6.35 -36.66	92.02 6.34 -36.52	89.04 6.26 -34.59	77.55 5.84 -26.74	70.14 5.71 -21.52	71.60 5.52 -23.97	68.74 5.56 -20.40	64.82 4.78 -23.23	52.89 4.40 -15.16
GLOBAL GREEN_PORT_GT1 23814	53.27 10.71 -6.53	50.61 9.55 -7.64	46.90 8.35 -7.25	37.14 7.63 -0.38	34.09 6.74 -0.37	32.11 6.18 -0.27	31.95 6.15 -0.29	35.31 7.02 -0.86	45.03 9.41 -2.60	52.13 10.87 -4.92	58.74 10.55 -7.75	67.95 11.84 -13.05	80.54 12.75 -22.74	98.59 13.52 -37.95	104.88 13.49 -43.20	98.25 13.47 -36.65	99.19 13.52 -36.51	95.98 13.21 -34.58	79.24 12.28 -22.00	66.03 11.46 -11.66	68.30 10.83 -15.36	62.45 10.35 -9.31	54.49 8.80 -8.89	50.81 8.83 -8.65
GLOBE___DSASP 323697	34.64 -1.41 0.00	32.17 -1.24 0.00	30.33 -0.97 0.00	28.26 -0.87 0.00	26.44 -0.54 0.00	25.35 -0.31 0.00	25.10 -0.41 0.00	26.17 -1.26 0.00	30.91 -2.11 0.00	33.90 -2.43 0.00	37.80 -2.63 0.00	39.70 -3.36 0.00	41.53 -3.51 0.00	43.30 -3.81 0.00	44.52 -3.66 0.00	44.23 -3.90 0.00	45.38 -3.78 0.00	44.58 -3.62 0.00	41.50 -3.46 0.00	39.70 -3.22 0.00	38.67 -3.45 0.00	39.58 -3.21 0.00	34.56 -2.25 0.00	31.99 -1.33 0.00
GOETHSLN___LBMP 323567	40.12 4.07 0.00	37.18 3.77 0.00	34.74 3.44 0.00	32.33 3.20 0.00	29.84 2.86 0.00	28.40 2.75 0.00	28.21 2.70 0.00	30.48 3.05 0.00	37.09 4.06 0.00	40.55 4.21 0.00	45.16 4.73 0.00	48.18 5.12 0.00	50.27 5.22 0.00	52.44 5.32 0.00	53.63 5.44 0.00	54.02 5.68 -0.22	54.66 5.50 0.00	53.78 5.59 0.00	50.36 5.39 0.00	48.49 5.32 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.26 4.45 0.00	37.39 4.06 0.00
GOODYEAR_LAKE_HYD 323669	37.88 1.84 0.00	35.08 1.67 0.00	32.77 1.47 0.00	30.50 1.37 0.00	28.22 1.24 0.00	26.83 1.18 0.00	26.71 1.20 0.00	28.81 1.37 0.00	34.84 1.82 0.00	38.41 2.07 0.00	42.86 2.43 0.00	45.64 2.58 0.00	47.70 2.66 0.00	49.90 2.78 0.00	50.93 2.75 0.00	50.93 2.79 -0.01	51.96 2.80 0.00	51.08 2.89 0.00	47.57 2.61 0.00	45.41 2.49 -0.01	44.56 2.44 0.00	45.27 2.48 0.00	38.90 2.10 0.00	35.09 1.77 0.00

GOUDEY___7 23579	36.76 0.72 0.00	34.08 0.67 0.00	31.92 0.63 0.00	29.71 0.58 0.00	27.57 0.59 0.00	26.27 0.61 0.00	26.15 0.64 0.00	28.07 0.63 0.00	33.72 0.69 0.00	37.10 0.76 0.00	41.44 1.01 0.00	44.00 0.95 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.30 1.11 0.00	49.19 1.06 0.00	50.29 1.13 0.00	49.30 1.11 0.00	45.91 0.95 0.00	43.82 0.90 0.00	42.88 0.76 0.00	43.64 0.86 0.00	37.62 0.81 0.00	34.13 0.80 0.00
GOUDEY___8 23580	36.76 0.72 0.00	34.04 0.63 0.00	31.89 0.59 0.00	29.68 0.55 0.00	27.57 0.59 0.00	26.27 0.61 0.00	26.15 0.64 0.00	28.04 0.60 0.00	33.68 0.66 0.00	37.07 0.73 0.00	41.40 0.97 0.00	43.96 0.91 0.00	45.99 0.95 0.00	48.06 0.94 0.00	49.25 1.06 0.00	49.14 1.01 0.00	50.24 1.08 0.00	49.25 1.06 0.00	45.91 0.95 0.00	43.77 0.86 0.00	42.83 0.72 0.00	43.60 0.81 0.00	37.62 0.81 0.00	34.10 0.77 0.00
GOWANUS_GT1_1 24077	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT1_2 24078	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT1_3 24079	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT1_4 24080	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT1_5 24084	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	

GOWANUS_GT2_7 24120	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT2_8 24121	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_1 24122	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_2 24123	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_3 24124	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_4 24125	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_5 24126	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_6 24127	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_7 24128	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT3_8 24129	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_1 24130	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_2 24131	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_3 24132	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_4 24133	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_5 24134	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_6 24135	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62

GOWANUS_GT4_7 24136	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GOWANUS_GT4_8 24137	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
GREENIDGE___3 23582	36.37 0.32 0.00	33.67 0.27 0.00	31.55 0.25 0.00	29.33 0.21 0.00	27.30 0.32 0.00	26.09 0.44 0.00	26.02 0.51 0.00	27.85 0.41 0.00	33.42 0.40 0.00	36.85 0.51 0.00	41.20 0.77 0.00	43.66 0.60 0.00	45.72 0.68 0.00	47.78 0.66 0.00	48.96 0.77 0.00	48.80 0.67 0.00	49.94 0.78 0.00	48.96 0.77 0.00	45.60 0.63 0.00	43.43 0.52 0.00	42.45 0.34 0.00	43.26 0.47 0.00	37.28 0.48 0.00	33.83 0.50 0.00
GREENIDGE___4 23583	36.37 0.32 0.00	33.67 0.27 0.00	31.55 0.25 0.00	29.33 0.21 0.00	27.30 0.32 0.00	26.09 0.44 0.00	26.02 0.51 0.00	27.85 0.41 0.00	33.42 0.40 0.00	36.85 0.51 0.00	41.20 0.77 0.00	43.66 0.60 0.00	45.72 0.68 0.00	47.78 0.66 0.00	48.96 0.77 0.00	48.80 0.67 0.00	49.94 0.78 0.00	48.96 0.77 0.00	45.60 0.63 0.00	43.43 0.52 0.00	42.45 0.34 0.00	43.26 0.47 0.00	37.28 0.48 0.00	33.83 0.50 0.00
GROVEVILLE___HYD 323602	40.12 4.07 0.00	37.15 3.74 0.00	34.71 3.41 0.00	32.30 3.18 0.00	29.84 2.86 0.00	28.32 2.67 0.00	28.16 2.65 0.00	30.48 3.05 0.00	36.95 3.93 0.00	40.55 4.21 0.00	45.24 4.81 0.00	48.35 5.29 0.00	50.54 5.49 0.00	52.86 5.75 0.00	54.26 6.07 0.00	54.46 6.16 -0.17	55.35 6.19 0.00	54.17 5.97 0.00	50.50 5.53 0.00	48.44 5.32 -0.21	47.25 5.14 0.00	47.88 5.09 0.00	41.22 4.41 0.00	37.19 3.86 0.00
HAMPSHIRE___PAPER_HYD 323593	35.43 -0.61 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.52 -0.61 0.00	26.41 -0.57 0.00	25.06 -0.59 0.00	24.97 -0.54 0.00	27.00 -0.44 0.00	32.43 -0.59 0.00	35.72 -0.62 0.00	39.70 -0.73 0.00	42.11 -0.95 0.00	44.01 -1.03 0.00	46.08 -1.04 0.00	46.69 -1.49 0.00	46.64 -1.49 0.00	47.64 -1.52 0.00	46.89 -1.30 0.00	44.02 -0.95 0.00	42.10 -0.82 0.00	41.53 -0.59 0.00	42.40 -0.39 0.00	36.29 -0.52 0.00	32.83 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	37.92 1.87 0.00	35.18 1.77 0.00	32.95 1.66 0.00	30.70 1.57 0.00	28.46 1.48 0.00	27.09 1.44 0.00	26.96 1.45 0.00	29.03 1.59 0.00	34.54 1.52 0.00	38.48 2.14 0.00	42.86 2.43 0.00	45.60 2.54 0.00	47.70 2.66 0.00	49.85 2.73 0.00	50.88 2.70 0.00	50.82 2.69 0.00	51.91 2.75 0.00	51.03 2.84 0.00	47.57 2.61 0.00	45.40 2.49 0.00	44.56 2.44 0.00	45.31 2.52 0.00	39.01 2.21 0.00	34.83 1.50 0.00
HARZA MOOSE___RIVER 24016	36.48 0.43 0.00	33.78 0.37 0.00	31.58 0.28 0.00	29.36 0.23 0.00	27.19 0.21 0.00	25.83 0.18 0.00	25.74 0.23 0.00	27.74 0.30 0.00	33.45 0.43 0.00	36.96 0.62 0.00	41.20 0.77 0.00	43.79 0.73 0.00	45.81 0.77 0.00	47.92 0.80 0.00	48.72 0.53 0.00	48.66 0.53 0.00	49.70 0.54 0.00	48.92 0.72 0.00	45.60 0.63 0.00	43.47 0.56 0.00	42.79 0.67 0.00	43.60 0.81 0.00	37.39 0.59 0.00	33.73 0.40 0.00
HEMPSTEAD___ 23647	64.91 4.58 -24.29	45.30 4.24 -7.65	42.46 3.91 -7.25	34.24 3.67 -1.44	32.08 3.29 -1.82	30.14 3.10 -1.38	30.00 3.06 -1.43	32.66 3.43 -1.79	40.01 4.39 -2.60	45.88 4.62 -4.92	53.32 5.14 -7.76	61.67 5.56 -13.05	92.88 5.72 -42.12	90.97 5.89 -37.97	97.57 6.17 -43.22	91.05 6.25 -36.66	91.93 6.24 -36.52	88.95 6.17 -34.59	77.94 5.76 -27.22	71.04 5.62 -22.51	72.42 5.47 -24.83	69.77 5.48 -21.51	66.22 4.75 -24.67	53.46 4.30 -15.83
HICKLING___1 23621	36.87 0.83 0.00	34.14 0.73 0.00	32.02 0.72 0.00	29.80 0.67 0.00	27.76 0.78 0.00	26.53 0.87 0.00	26.43 0.92 0.00	28.26 0.82 0.00	33.82 0.79 0.00	37.21 0.87 0.00	41.69 1.25 0.00	44.09 1.03 0.00	46.17 1.13 0.00	48.20 1.08 0.00	49.53 1.35 0.00	49.28 1.15 0.00	50.49 1.33 0.00	49.44 1.25 0.00	46.04 1.08 0.00	43.86 0.94 0.00	42.83 0.72 0.00	43.69 0.90 0.00	37.76 0.96 0.00	34.33 1.00 0.00
HICKLING___2 23622	36.87 0.83 0.00	34.14 0.73 0.00	32.02 0.72 0.00	29.80 0.67 0.00	27.76 0.78 0.00	26.53 0.87 0.00	26.43 0.92 0.00	28.26 0.82 0.00	33.82 0.79 0.00	37.21 0.87 0.00	41.69 1.25 0.00	44.09 1.03 0.00	46.17 1.13 0.00	48.20 1.08 0.00	49.53 1.35 0.00	49.28 1.15 0.00	50.49 1.33 0.00	49.44 1.25 0.00	46.04 1.08 0.00	43.86 0.94 0.00	42.83 0.72 0.00	43.69 0.90 0.00	37.76 0.96 0.00	34.33 1.00 0.00
HIGH FALLS___HY 23754	40.37 4.32 0.00	37.31 3.91 0.00	34.93 3.63 0.00	32.51 3.38 0.00	30.00 3.02 0.00	28.45 2.80 0.00	28.27 2.76 0.00	30.62 3.18 0.00	37.12 4.09 0.00	40.84 4.51 0.00	45.61 5.18 0.00	48.69 5.64 0.00	50.95 5.90 0.00	53.29 6.17 0.00	54.88 6.70 0.00	54.98 6.74 -0.12	55.90 6.74 0.00	54.65 6.46 0.00	50.90 5.94 0.00	48.67 5.62 -0.14	47.42 5.31 0.00	48.05 5.26 0.00	41.30 4.49 0.00	37.03 3.70 0.00
HILLBURN___GT 23639	39.97 3.93 0.00	37.02 3.61 0.00	34.58 3.29 0.00	32.19 3.06 0.00	29.73 2.75 0.00	28.24 2.59 0.00	28.06 2.55 0.00	30.34 2.91 0.00	36.79 3.76 0.00	40.34 4.00 0.00	45.00 4.57 0.00	48.05 4.99 0.00	50.23 5.18 0.00	52.49 5.37 0.00	53.87 5.68 0.00	54.10 5.77 -0.19	54.96 5.80 0.00	53.83 5.64 0.00	50.22 5.26 0.00	48.25 5.10 -0.23	47.04 4.93 0.00	47.66 4.88 0.00	41.07 4.27 0.00	37.09 3.76 0.00
HISHELDN_WT_PWR 323625	35.50 -0.54 0.00	32.97 -0.44 0.00	30.95 -0.34 0.00	28.87 -0.26 0.00	26.95 -0.03 0.00	25.81 0.15 0.00	25.66 0.15 0.00	27.13 -0.30 0.00	32.23 -0.79 0.00	35.43 -0.91 0.00	39.62 -0.81 0.00	41.72 -1.34 0.00	43.70 -1.35 0.00	45.56 -1.55 0.00	46.89 -1.30 0.00	46.59 -1.54 0.00	47.73 -1.43 0.00	46.84 -1.35 0.00	43.62 -1.35 0.00	41.63 -1.29 0.00	40.56 -1.56 0.00	41.46 -1.33 0.00	36.00 -0.81 0.00	33.06 -0.27 0.00
HOLTSVILLE_IC_1 23690	47.67 5.19 -6.43	45.93 4.88 -7.64	42.96 4.41 -7.25	33.64 4.13 -0.38	31.00 3.67 -0.36	29.41 3.49 -0.26	29.23 3.44 -0.28	32.16 3.87 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	74.08 6.39 -22.64	91.72 6.64 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.23 6.29 -21.97	60.61 6.09 -11.61	63.32 5.90 -15.31	57.90 5.86 -9.25	50.98 5.37 -8.80	46.74 4.80 -8.61
HOLTSVILLE_IC_10 23699	48.47 5.62 -6.80	46.30 5.25 -7.64	43.30 4.76 -7.25	33.98 4.46 -0.40	31.30 3.94 -0.39	29.69 3.75 -0.29	29.51 3.70 -0.31	32.45 4.14 -0.87	40.94 5.32 -2.60	46.97 5.71 -4.92	54.13 5.95 -7.75	62.74 6.63 -13.05	75.08 6.98 -23.05	92.37 7.30 -37.95	98.76 7.37 -43.20	92.19 7.41 -36.65	93.14 7.47 -36.51	90.05 7.28 -34.58	73.97 6.92 -22.08	61.40 6.65 -11.83	64.11 6.48 -15.51	58.67 6.38 -9.51	51.75 5.81 -9.13	47.28 5.20 -8.76

HOLTSVILLE_IC_2 23691	47.67 5.19 -6.43	45.93 4.88 -7.64	42.96 4.41 -7.25	33.64 4.13 -0.38	31.00 3.67 -0.36	29.41 3.49 -0.26	29.23 3.44 -0.28	32.16 3.87 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	74.08 6.39 -22.64	91.72 6.64 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.23 6.29 -21.97	60.61 6.09 -11.61	63.32 5.90 -15.31	57.90 5.86 -9.25	50.98 5.37 -8.80	46.74 4.80 -8.61
HOLTSVILLE_IC_3 23692	47.67 5.19 -6.43	45.93 4.88 -7.64	42.96 4.41 -7.25	33.64 4.13 -0.38	31.00 3.67 -0.36	29.41 3.49 -0.26	29.23 3.44 -0.28	32.16 3.87 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	74.08 6.39 -22.64	91.72 6.64 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.23 6.29 -21.97	60.61 6.09 -11.61	63.32 5.90 -15.31	57.90 5.86 -9.25	50.98 5.37 -8.80	46.74 4.80 -8.61
HOLTSVILLE_IC_4 23693	47.67 5.19 -6.43	45.93 4.88 -7.64	42.96 4.41 -7.25	33.64 4.13 -0.38	31.00 3.67 -0.36	29.41 3.49 -0.26	29.23 3.44 -0.28	32.16 3.87 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	74.08 6.39 -22.64	91.72 6.64 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.23 6.29 -21.97	60.61 6.09 -11.61	63.32 5.90 -15.31	57.90 5.86 -9.25	50.98 5.37 -8.80	46.74 4.80 -8.61
HOLTSVILLE_IC_5 23694	47.67 5.19 -6.43	45.93 4.88 -7.64	42.96 4.41 -7.25	33.64 4.13 -0.38	31.00 3.67 -0.36	29.41 3.49 -0.26	29.23 3.44 -0.28	32.16 3.87 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	74.08 6.39 -22.64	91.72 6.64 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.23 6.29 -21.97	60.61 6.09 -11.61	63.32 5.90 -15.31	57.90 5.86 -9.25	50.98 5.37 -8.80	46.74 4.80 -8.61
HOLTSVILLE_IC_6 23695	48.47 5.62 -6.80	46.30 5.25 -7.64	43.30 4.76 -7.25	33.98 4.46 -0.40	31.30 3.94 -0.39	29.69 3.75 -0.29	29.51 3.70 -0.31	32.45 4.14 -0.87	40.94 5.32 -2.60	46.97 5.71 -4.92	54.13 5.95 -7.75	62.74 6.63 -13.05	75.08 6.98 -23.05	92.37 7.30 -37.95	98.76 7.37 -43.20	92.19 7.41 -36.65	93.14 7.47 -36.51	90.05 7.28 -34.58	73.97 6.92 -22.08	61.40 6.65 -11.83	64.11 6.48 -15.51	58.67 6.38 -9.51	51.75 5.81 -9.13	47.28 5.20 -8.76
HOLTSVILLE_IC_7 23696	48.47 5.62 -6.80	46.30 5.25 -7.64	43.30 4.76 -7.25	33.98 4.46 -0.40	31.30 3.94 -0.39	29.69 3.75 -0.29	29.51 3.70 -0.31	32.45 4.14 -0.87	40.94 5.32 -2.60	46.97 5.71 -4.92	54.13 5.95 -7.75	62.74 6.63 -13.05	75.08 6.98 -23.05	92.37 7.30 -37.95	98.76 7.37 -43.20	92.19 7.41 -36.65	93.14 7.47 -36.51	90.05 7.28 -34.58	73.97 6.92 -22.08	61.40 6.65 -11.83	64.11 6.48 -15.51	58.67 6.38 -9.51	51.75 5.81 -9.13	47.28 5.20 -8.76
HOLTSVILLE_IC_8 23697	48.47 5.62 -6.80	46.30 5.25 -7.64	43.30 4.76 -7.25	33.98 4.46 -0.40	31.30 3.94 -0.39	29.69 3.75 -0.29	29.51 3.70 -0.31	32.45 4.14 -0.87	40.94 5.32 -2.60	46.97 5.71 -4.92	54.13 5.95 -7.75	62.74 6.63 -13.05	75.08 6.98 -23.05	92.37 7.30 -37.95	98.76 7.37 -43.20	92.19 7.41 -36.65	93.14 7.47 -36.51	90.05 7.28 -34.58	73.97 6.92 -22.08	61.40 6.65 -11.83	64.11 6.48 -15.51	58.67 6.38 -9.51	51.75 5.81 -9.13	47.28 5.20 -8.76
HOLTSVILLE_IC_9 23698	48.47 5.62 -6.80	46.30 5.25 -7.64	43.30 4.76 -7.25	33.98 4.46 -0.40	31.30 3.94 -0.39	29.69 3.75 -0.29	29.51 3.70 -0.31	32.45 4.14 -0.87	40.94 5.32 -2.60	46.97 5.71 -4.92	54.13 5.95 -7.75	62.74 6.63 -13.05	75.08 6.98 -23.05	92.37 7.30 -37.95	98.76 7.37 -43.20	92.19 7.41 -36.65	93.14 7.47 -36.51	90.05 7.28 -34.58	73.97 6.92 -22.08	61.40 6.65 -11.83	64.11 6.48 -15.51	58.67 6.38 -9.51	51.75 5.81 -9.13	47.28 5.20 -8.76
HOWARD_WT_PWR 323690	36.59 0.54 0.00	33.91 0.50 0.00	31.77 0.47 0.00	29.57 0.44 0.00	27.62 0.65 0.00	26.47 0.82 0.00	26.38 0.87 0.00	28.12 0.69 0.00	33.62 0.60 0.00	37.10 0.76 0.00	41.52 1.09 0.00	43.87 0.82 0.00	45.95 0.90 0.00	47.92 0.80 0.00	49.25 1.06 0.00	48.95 0.82 0.00	50.19 1.03 0.00	49.16 0.96 0.00	45.78 0.81 0.00	43.56 0.64 0.00	42.50 0.38 0.00	43.43 0.64 0.00	37.50 0.70 0.00	34.16 0.83 0.00
HQ_GEN_CEDARS 23644	33.95 -2.09 0.00	31.44 -1.97 0.00	29.48 -1.82 0.00	27.41 -1.72 0.00	25.39 -1.59 0.00	24.06 -1.59 0.00	23.93 -1.58 0.00	25.90 -1.54 0.00	31.01 -2.02 0.00	34.16 -2.18 0.00	37.80 -2.63 0.00	40.21 -2.84 0.00	41.98 -3.06 0.00	44.01 -3.11 0.00	44.86 -3.32 0.00	44.85 -3.27 0.00	45.82 -3.34 0.00	44.87 -3.32 0.00	42.18 -2.79 0.00	40.34 -2.57 0.00	39.80 -2.32 0.00	40.43 -2.35 0.00	34.60 -2.21 0.00	31.53 -1.80 0.00
HQ_GEN_CEDARS_PROXY 323590	33.95 -2.09 0.00	31.44 -1.97 0.00	29.48 -1.82 0.00	27.41 -1.72 0.00	25.39 -1.59 0.00	24.06 -1.59 0.00	23.93 -1.58 0.00	25.90 -1.54 0.00	31.01 -2.02 0.00	34.16 -2.18 0.00	37.80 -2.63 0.00	40.21 -2.84 0.00	41.98 -3.06 0.00	44.01 -3.11 0.00	44.86 -3.32 0.00	44.85 -3.27 0.00	45.82 -3.34 0.00	44.87 -3.32 0.00	42.18 -2.79 0.00	40.34 -2.57 0.00	39.80 -2.32 0.00	40.43 -2.35 0.00	34.60 -2.21 0.00	31.53 -1.80 0.00
HQ_GEN_IMPORT 323601	35.03 -1.01 0.00	32.44 -0.97 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.25 -0.73 0.00	24.94 -0.72 0.00	24.80 -0.71 0.00	26.72 -0.71 0.00	32.07 -0.96 0.00	35.32 -1.02 0.00	39.22 -1.21 0.00	41.77 -1.29 0.00	43.65 -1.40 0.00	45.70 -1.41 0.00	46.74 -1.44 0.00	46.69 -1.44 0.00	47.69 -1.47 0.00	46.75 -1.44 0.00	43.66 -1.31 0.00	41.67 -1.25 0.00	40.94 -1.18 0.00	41.59 -1.20 0.00	35.74 -1.07 0.00	32.43 -0.90 0.00
HQ_GEN_WHEEL 23651	35.03 -1.01 0.00	32.44 -0.97 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.25 -0.73 0.00	24.94 -0.72 0.00	24.80 -0.71 0.00	26.72 -0.71 0.00	32.07 -0.96 0.00	35.32 -1.02 0.00	39.22 -1.21 0.00	41.77 -1.29 0.00	43.65 -1.40 0.00	45.70 -1.41 0.00	46.74 -1.44 0.00	46.69 -1.44 0.00	47.69 -1.47 0.00	46.75 -1.44 0.00	43.66 -1.31 0.00	41.67 -1.25 0.00	40.94 -1.18 0.00	41.59 -1.20 0.00	35.74 -1.07 0.00	32.43 -0.90 0.00
HUDSON_AVE_GT_3 23810	40.40 4.36 0.00	37.41 4.01 0.00	34.96 3.66 0.00	32.54 3.41 0.00	30.00 3.02 0.00	28.53 2.87 0.00	28.32 2.81 0.00	30.64 3.21 0.00	37.22 4.19 0.00	40.70 4.36 0.00	45.36 4.93 0.00	48.44 5.38 0.00	50.59 5.54 0.00	52.77 5.65 0.00	54.01 5.83 0.00	54.31 5.97 -0.22	55.11 5.95 0.00	54.12 5.93 0.00	50.59 5.62 0.00	48.71 5.54 -0.26	47.51 5.39 0.00	48.18 5.39 0.00	41.48 4.67 0.00	37.56 4.23 0.00
HUDSON_AVE_GT_4 23540	40.40 4.36 0.00	37.41 4.01 0.00	34.96 3.66 0.00	32.54 3.41 0.00	30.00 3.02 0.00	28.53 2.87 0.00	28.32 2.81 0.00	30.64 3.21 0.00	37.22 4.19 0.00	40.70 4.36 0.00	45.36 4.93 0.00	48.44 5.38 0.00	50.59 5.54 0.00	52.77 5.65 0.00	54.01 5.83 0.00	54.31 5.97 -0.22	55.11 5.95 0.00	54.12 5.93 0.00	50.59 5.62 0.00	48.71 5.54 -0.26	47.51 5.39 0.00	48.18 5.39 0.00	41.48 4.67 0.00	37.56 4.23 0.00
HUDSON_AVE_GT_5 23657	40.40 4.36 0.00	37.41 4.01 0.00	34.96 3.66 0.00	32.54 3.41 0.00	30.00 3.02 0.00	28.53 2.87 0.00	28.32 2.81 0.00	30.64 3.21 0.00	37.22 4.19 0.00	40.70 4.36 0.00	45.36 4.93 0.00	48.44 5.38 0.00	50.59 5.54 0.00	52.77 5.65 0.00	54.01 5.83 0.00	54.31 5.97 -0.22	55.11 5.95 0.00	54.12 5.93 0.00	50.59 5.62 0.00	48.71 5.54 -0.26	47.51 5.39 0.00	48.18 5.39 0.00	41.48 4.67 0.00	37.56 4.23 0.00

HUDSON_AVE_10 24168	40.29 4.25 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.12 4.09 0.00	40.59 4.25 0.00	45.20 4.77 0.00	48.26 5.21 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.36 5.39 0.00	48.49 5.32 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.46 4.13 0.00
HUNTER MOUNT___DRP 323613	39.36 3.31 0.00	36.45 3.04 0.00	34.11 2.82 0.00	31.78 2.65 0.00	29.35 2.37 0.00	27.88 2.23 0.00	27.73 2.22 0.00	29.82 2.39 0.00	36.06 3.04 0.00	39.68 3.34 0.00	44.27 3.84 0.00	47.23 4.18 0.00	49.46 4.42 0.00	51.74 4.62 0.00	53.20 5.01 0.00	53.22 5.01 -0.09	54.22 5.06 0.00	52.96 4.77 0.00	49.38 4.41 0.00	47.18 4.16 -0.11	46.12 4.00 0.00	46.72 3.93 0.00	40.16 3.35 0.00	36.06 2.73 0.00
HUNTINGTON_RES_REC 323705	47.58 4.68 -6.85	45.43 4.38 -7.64	42.61 4.07 -7.25	33.37 3.84 -0.40	30.80 3.43 -0.39	29.18 3.23 -0.29	29.01 3.19 -0.31	31.93 3.62 -0.87	40.34 4.72 -2.60	46.06 4.80 -4.92	53.44 5.25 -7.75	62.05 5.94 -13.05	74.41 6.26 -23.10	91.57 6.50 -37.95	98.13 6.75 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.27 6.21 -22.09	60.79 6.01 -11.86	63.42 5.77 -15.53	58.06 5.74 -9.54	51.03 5.04 -9.18	46.67 4.57 -8.78
HUNTLEY___63 23557	35.36 -0.69 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.71 0.20 0.00	27.00 -0.44 0.00	32.00 -1.02 0.00	35.17 -1.16 0.00	39.34 -1.09 0.00	41.08 -1.98 0.00	42.98 -2.07 0.00	45.18 -1.93 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.17 -2.02 0.00	42.99 -1.98 0.00	41.03 -1.89 0.00	39.97 -2.15 0.00	40.86 -1.92 0.00	35.59 -1.21 0.00	32.83 -0.50 0.00
HUNTLEY___64 23558	35.36 -0.69 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.71 0.20 0.00	27.00 -0.44 0.00	32.00 -1.02 0.00	35.17 -1.16 0.00	39.34 -1.09 0.00	41.08 -1.98 0.00	42.98 -2.07 0.00	45.18 -1.93 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.17 -2.02 0.00	42.99 -1.98 0.00	41.03 -1.89 0.00	39.97 -2.15 0.00	40.86 -1.92 0.00	35.59 -1.21 0.00	32.83 -0.50 0.00
HUNTLEY___65 23559	35.36 -0.69 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.71 0.20 0.00	27.00 -0.44 0.00	32.00 -1.02 0.00	35.17 -1.16 0.00	39.34 -1.09 0.00	41.08 -1.98 0.00	42.98 -2.07 0.00	45.18 -1.93 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.17 -2.02 0.00	42.99 -1.98 0.00	41.03 -1.89 0.00	39.97 -2.15 0.00	40.86 -1.92 0.00	35.59 -1.21 0.00	32.83 -0.50 0.00
HUNTLEY___66 23560	35.36 -0.69 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.71 0.20 0.00	27.00 -0.44 0.00	32.00 -1.02 0.00	35.17 -1.16 0.00	39.34 -1.09 0.00	41.08 -1.98 0.00	42.98 -2.07 0.00	45.18 -1.93 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.17 -2.02 0.00	42.99 -1.98 0.00	41.03 -1.89 0.00	39.97 -2.15 0.00	40.86 -1.92 0.00	35.59 -1.21 0.00	32.83 -0.50 0.00
HUNTLEY___67 23561	34.86 -1.19 0.00	32.37 -1.04 0.00	30.45 -0.84 0.00	28.37 -0.76 0.00	26.52 -0.46 0.00	25.42 -0.23 0.00	25.23 -0.28 0.00	26.56 -0.88 0.00	31.47 -1.55 0.00	34.56 -1.78 0.00	38.57 -1.86 0.00	40.56 -2.50 0.00	42.43 -2.61 0.00	44.24 -2.88 0.00	45.49 -2.70 0.00	45.19 -2.94 0.00	46.31 -2.85 0.00	45.49 -2.70 0.00	42.45 -2.52 0.00	40.51 -2.40 0.00	39.47 -2.65 0.00	40.39 -2.40 0.00	35.15 -1.66 0.00	32.39 -0.93 0.00
HUNTLEY___68 23562	34.89 -1.15 0.00	32.41 -1.00 0.00	30.48 -0.81 0.00	28.40 -0.73 0.00	26.54 -0.43 0.00	25.42 -0.23 0.00	25.25 -0.26 0.00	26.59 -0.85 0.00	31.51 -1.52 0.00	34.59 -1.74 0.00	38.61 -1.82 0.00	40.60 -2.45 0.00	42.48 -2.57 0.00	44.34 -2.78 0.00	45.58 -2.60 0.00	45.29 -2.84 0.00	46.46 -2.70 0.00	45.59 -2.60 0.00	42.45 -2.52 0.00	40.51 -2.40 0.00	39.51 -2.61 0.00	40.39 -2.40 0.00	35.19 -1.62 0.00	32.43 -0.90 0.00
HYLAND___LFGE 323620	36.87 0.83 0.00	34.11 0.70 0.00	31.98 0.69 0.00	29.71 0.58 0.00	27.71 0.73 0.00	26.53 0.87 0.00	26.43 0.92 0.00	28.15 0.71 0.00	33.72 0.69 0.00	37.28 0.94 0.00	41.64 1.21 0.00	44.05 0.99 0.00	46.22 1.17 0.00	48.34 1.22 0.00	49.34 1.15 0.00	49.09 0.96 0.00	50.34 1.18 0.00	49.40 1.21 0.00	46.00 1.04 0.00	43.77 0.86 0.00	42.88 0.76 0.00	43.90 1.11 0.00	37.76 0.96 0.00	34.33 1.00 0.00
INDECK___CORINTH 23802	37.63 1.58 0.00	34.78 1.37 0.00	32.33 1.03 0.00	30.15 1.02 0.00	27.87 0.89 0.00	26.47 0.82 0.00	26.30 0.79 0.00	28.37 0.93 0.00	34.51 1.49 0.00	38.05 1.71 0.00	42.41 1.98 0.00	45.21 2.15 0.00	47.39 2.34 0.00	49.52 2.40 0.00	50.30 2.12 0.00	50.17 2.02 -0.02	51.42 2.26 0.00	50.31 2.12 0.00	46.94 1.98 0.00	44.92 1.98 -0.03	44.43 2.31 0.00	45.14 2.35 0.00	38.72 1.91 0.00	34.76 1.43 0.00
INDECK___ILION 23567	37.30 1.26 0.00	34.58 1.17 0.00	32.39 1.09 0.00	30.15 1.02 0.00	27.95 0.97 0.00	26.58 0.92 0.00	26.48 0.97 0.00	28.48 1.04 0.00	34.15 1.12 0.00	37.75 1.42 0.00	42.01 1.58 0.00	44.69 1.64 0.00	46.76 1.71 0.00	48.91 1.79 0.00	49.92 1.73 0.00	49.86 1.73 0.00	50.93 1.77 0.00	50.02 1.83 0.00	46.63 1.66 0.00	44.50 1.59 0.00	43.72 1.60 0.00	44.41 1.63 0.00	38.20 1.40 0.00	34.43 1.10 0.00
INDECK___OLEAN 23982	36.62 0.57 0.00	33.91 0.50 0.00	31.77 0.47 0.00	29.62 0.49 0.00	27.68 0.70 0.00	26.53 0.87 0.00	26.48 0.97 0.00	28.26 0.82 0.00	33.65 0.63 0.00	37.18 0.84 0.00	41.84 1.41 0.00	44.13 1.08 0.00	46.17 1.13 0.00	48.20 1.08 0.00	49.63 1.44 0.00	49.33 1.20 0.00	50.63 1.47 0.00	49.59 1.40 0.00	46.13 1.17 0.00	43.94 1.03 0.00	42.83 0.72 0.00	43.64 0.86 0.00	37.76 0.96 0.00	34.39 1.07 0.00
INDECK___OSWEGO 23783	35.43 -0.61 0.00	32.84 -0.57 0.00	30.73 -0.56 0.00	28.57 -0.55 0.00	26.49 -0.48 0.00	25.22 -0.44 0.00	25.10 -0.41 0.00	26.97 -0.47 0.00	32.49 -0.53 0.00	35.79 -0.54 0.00	39.90 -0.53 0.00	42.45 -0.60 0.00	44.46 -0.59 0.00	46.46 -0.66 0.00	47.51 -0.67 0.00	47.41 -0.72 0.00	48.47 -0.69 0.00	47.52 -0.67 0.00	44.29 -0.67 0.00	42.27 -0.64 0.00	41.44 -0.68 0.00	42.15 -0.64 0.00	36.26 -0.55 0.00	32.79 -0.53 0.00
INDECK___YERKES 23781	35.36 -0.69 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.71 0.20 0.00	27.00 -0.44 0.00	32.00 -1.02 0.00	35.17 -1.16 0.00	39.34 -1.09 0.00	41.08 -1.98 0.00	42.98 -2.07 0.00	45.18 -1.93 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.17 -2.02 0.00	42.99 -1.98 0.00	41.03 -1.89 0.00	39.97 -2.15 0.00	40.86 -1.92 0.00	35.59 -1.21 0.00	32.83 -0.50 0.00
INDIAN POINT_GT_1 24139	39.76 3.71 0.00	36.85 3.44 0.00	34.43 3.13 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.08 3.74 0.00	44.71 4.28 0.00	47.79 4.74 0.00	49.91 4.87 0.00	52.11 4.99 0.00	53.44 5.25 0.00	53.69 5.34 -0.21	54.52 5.36 0.00	53.45 5.25 0.00	49.87 4.90 0.00	47.98 4.81 -0.25	46.75 4.63 0.00	47.41 4.62 0.00	40.82 4.01 0.00	36.93 3.60 0.00

INDIAN POINT_GT_2 23659	39.76 3.71 0.00	36.85 3.44 0.00	34.43 3.13 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.08 3.74 0.00	44.71 4.28 0.00	47.79 4.74 0.00	49.91 4.87 0.00	52.11 4.99 0.00	53.44 5.25 0.00	53.69 5.34 -0.21	54.52 5.36 0.00	53.45 5.25 0.00	49.87 4.90 0.00	47.98 4.81 -0.25	46.75 4.63 0.00	47.41 4.62 0.00	40.82 4.01 0.00	36.93 3.60 0.00
INDIAN POINT_GT_3 24019	39.76 3.71 0.00	36.85 3.44 0.00	34.43 3.13 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.08 3.74 0.00	44.71 4.28 0.00	47.79 4.74 0.00	49.91 4.87 0.00	52.11 4.99 0.00	53.44 5.25 0.00	53.69 5.34 -0.21	54.52 5.36 0.00	53.45 5.25 0.00	49.87 4.90 0.00	47.98 4.81 -0.25	46.75 4.63 0.00	47.41 4.62 0.00	40.82 4.01 0.00	36.93 3.60 0.00
INDIAN POINT___2 23530	39.68 3.64 0.00	36.78 3.37 0.00	34.37 3.07 0.00	31.99 2.86 0.00	29.51 2.54 0.00	28.06 2.41 0.00	27.88 2.37 0.00	30.13 2.69 0.00	36.52 3.50 0.00	40.01 3.67 0.00	44.64 4.20 0.00	47.67 4.61 0.00	49.82 4.77 0.00	52.02 4.90 0.00	53.35 5.16 0.00	53.58 5.25 0.00	54.37 5.21 0.00	53.35 5.16 0.00	49.78 4.81 0.00	47.84 4.68 -0.25	46.67 4.55 0.00	47.28 4.49 0.00	40.75 3.94 0.00	36.86 3.53 0.00
INDIAN POINT___3 23531	39.65 3.60 0.00	36.72 3.31 0.00	34.30 3.00 0.00	31.93 2.80 0.00	29.49 2.51 0.00	28.01 2.36 0.00	27.83 2.32 0.00	30.07 2.63 0.00	36.49 3.47 0.00	39.97 3.63 0.00	44.56 4.13 0.00	47.58 4.52 0.00	49.73 4.68 0.00	51.93 4.81 0.00	53.24 5.06 0.00	53.50 5.15 -0.22	54.27 5.11 0.00	53.25 5.06 0.00	49.69 4.72 0.00	47.76 4.59 -0.26	46.58 4.46 0.00	47.19 4.41 0.00	40.67 3.86 0.00	36.79 3.47 0.00
IP CORINTH___1 23988	37.92 1.87 0.00	35.01 1.60 0.00	32.55 1.25 0.00	30.35 1.22 0.00	28.06 1.08 0.00	26.65 1.00 0.00	26.50 0.99 0.00	28.59 1.15 0.00	34.81 1.78 0.00	38.37 2.03 0.00	42.65 2.22 0.00	45.42 2.37 0.00	47.57 2.52 0.00	49.66 2.54 0.00	50.50 2.31 0.00	50.37 2.22 -0.02	51.57 2.41 0.00	50.51 2.31 0.00	47.26 2.29 0.00	45.26 2.32 -0.03	44.90 2.78 0.00	45.61 2.82 0.00	39.09 2.28 0.00	35.09 1.77 0.00
IP___TICONDEROGA 23804	40.01 3.96 0.00	37.05 3.64 0.00	34.37 3.07 0.00	32.13 3.00 0.00	29.70 2.72 0.00	28.22 2.57 0.00	28.06 2.55 0.00	30.34 2.91 0.00	37.02 3.99 0.00	40.77 4.43 0.00	45.28 4.85 0.00	48.22 5.16 0.00	50.50 5.45 0.00	52.67 5.56 0.00	53.77 5.59 0.00	53.47 5.29 -0.04	54.91 5.75 0.00	53.59 5.40 0.00	50.00 5.04 0.00	47.81 4.85 -0.05	47.09 4.97 0.00	47.79 5.00 0.00	41.04 4.23 0.00	36.96 3.63 0.00
ISLIP_RES_REC 323679	49.74 6.49 -7.21	47.06 6.01 -7.64	43.93 5.38 -7.25	34.56 5.01 -0.42	31.88 4.48 -0.42	30.17 4.21 -0.31	30.00 4.16 -0.33	32.99 4.66 -0.89	41.60 5.98 -2.60	47.73 6.47 -4.92	55.02 6.83 -7.75	63.77 7.66 -13.05	76.60 8.06 -23.50	93.50 8.43 -37.95	99.92 8.53 -43.20	93.34 8.57 -36.65	94.32 8.65 -36.51	91.25 8.48 -34.58	75.17 8.00 -22.20	62.68 7.68 -12.08	65.30 7.46 -15.72	59.98 7.40 -9.79	52.97 6.66 -9.50	48.15 5.90 -8.92
JARVIS____ 23743	36.40 0.36 0.00	33.74 0.33 0.00	31.61 0.31 0.00	29.42 0.29 0.00	27.25 0.27 0.00	25.91 0.26 0.00	25.77 0.26 0.00	27.68 0.25 0.00	33.35 0.33 0.00	36.70 0.36 0.00	40.79 0.36 0.00	43.44 0.39 0.00	45.45 0.40 0.00	47.54 0.42 0.00	48.62 0.43 0.00	48.56 0.43 0.00	49.60 0.44 0.00	48.63 0.43 0.00	45.37 0.40 0.00	43.30 0.39 0.00	42.50 0.38 0.00	43.21 0.43 0.00	37.17 0.37 0.00	33.63 0.30 0.00
JENNISON___1 23625	38.39 2.34 0.00	35.55 2.14 0.00	33.24 1.94 0.00	30.91 1.78 0.00	28.65 1.67 0.00	27.27 1.62 0.00	27.19 1.68 0.00	29.25 1.81 0.00	35.27 2.25 0.00	38.96 2.62 0.00	43.54 3.11 0.00	46.24 3.19 0.00	48.38 3.33 0.00	50.55 3.44 0.00	51.56 3.37 0.00	51.45 3.32 0.00	52.55 3.39 0.00	51.76 3.57 0.00	48.11 3.15 0.00	45.87 2.96 0.00	45.02 2.90 0.00	45.82 3.04 0.00	39.38 2.58 0.00	35.53 2.20 0.00
JENNISON___2 23626	38.35 2.31 0.00	35.51 2.11 0.00	33.17 1.88 0.00	30.85 1.72 0.00	28.62 1.65 0.00	27.22 1.57 0.00	27.14 1.63 0.00	29.19 1.76 0.00	35.24 2.21 0.00	38.88 2.54 0.00	43.46 3.03 0.00	46.16 3.10 0.00	48.29 3.25 0.00	50.46 3.35 0.00	51.46 3.28 0.00	51.35 3.23 0.00	52.50 3.34 0.00	51.66 3.47 0.00	48.03 3.06 0.00	45.79 2.88 0.00	44.94 2.82 0.00	45.74 2.95 0.00	39.34 2.54 0.00	35.46 2.13 0.00
KEDC PORT_JEFF_GT2 24210	48.00 5.30 -6.65	46.06 5.01 -7.64	43.12 4.57 -7.25	33.80 4.28 -0.39	31.16 3.80 -0.38	29.52 3.59 -0.28	29.35 3.54 -0.30	32.27 3.98 -0.86	40.74 5.12 -2.60	46.71 5.45 -4.92	53.68 5.50 -7.75	62.27 6.16 -13.05	74.37 6.44 -22.88	91.86 6.79 -37.95	98.23 6.84 -43.20	91.66 6.88 -36.65	92.60 6.93 -36.51	89.57 6.80 -34.58	73.43 6.43 -22.03	60.88 6.22 -11.74	63.57 6.02 -15.43	58.09 5.91 -9.40	51.22 5.41 -9.00	46.96 4.93 -8.70
KEDC PORT_JEFF_GT3 24211	48.00 5.30 -6.65	46.06 5.01 -7.64	43.12 4.57 -7.25	33.80 4.28 -0.39	31.16 3.80 -0.38	29.52 3.59 -0.28	29.35 3.54 -0.30	32.27 3.98 -0.86	40.74 5.12 -2.60	46.71 5.45 -4.92	53.68 5.50 -7.75	62.27 6.16 -13.05	74.37 6.44 -22.88	91.86 6.79 -37.95	98.23 6.84 -43.20	91.66 6.88 -36.65	92.60 6.93 -36.51	89.57 6.80 -34.58	73.43 6.43 -22.03	60.88 6.22 -11.74	63.57 6.02 -15.43	58.09 5.91 -9.40	51.22 5.41 -9.00	46.96 4.93 -8.70
KEDC_GLWD_GT4 24219	63.28 4.58 -22.66	45.30 4.24 -7.65	42.40 3.85 -7.25	34.08 3.61 -1.34	31.89 3.24 -1.68	29.98 3.05 -1.28	29.84 3.01 -1.32	32.52 3.37 -1.71	39.98 4.36 -2.60	45.88 4.62 -4.92	53.44 5.25 -7.76	61.58 5.47 -13.05	91.06 5.68 -40.33	90.92 5.84 -37.97	97.52 6.12 -43.22	91.00 6.21 -36.66	91.92 6.24 -36.52	88.95 6.17 -34.59	77.46 5.76 -26.74	70.05 5.62 -21.51	71.51 5.44 -23.96	68.61 5.43 -20.39	64.70 4.67 -23.22	52.88 4.40 -15.16
KEDC_GLWD_GT5 24220	63.28 4.58 -22.66	45.30 4.24 -7.65	42.40 3.85 -7.25	34.08 3.61 -1.34	31.89 3.24 -1.68	29.98 3.05 -1.28	29.84 3.01 -1.32	32.52 3.37 -1.71	39.98 4.36 -2.60	45.88 4.62 -4.92	53.44 5.25 -7.76	61.58 5.47 -13.05	91.06 5.68 -40.33	90.92 5.84 -37.97	97.52 6.12 -43.22	91.00 6.21 -36.66	91.92 6.24 -36.52	88.95 6.17 -34.59	77.46 5.76 -26.74	70.05 5.62 -21.51	71.51 5.44 -23.96	68.61 5.43 -20.39	64.70 4.67 -23.22	52.88 4.40 -15.16
KENSICO____ 23655	39.94 3.89 0.00	37.02 3.61 0.00	34.58 3.29 0.00	32.19 3.06 0.00	29.70 2.72 0.00	28.22 2.57 0.00	28.04 2.53 0.00	30.32 2.88 0.00	36.76 3.73 0.00	40.26 3.93 0.00	44.92 4.49 0.00	47.96 4.91 0.00	50.14 5.09 0.00	52.35 5.23 0.00	53.68 5.49 0.00	53.93 5.58 -0.22	54.71 5.55 0.00	53.68 5.49 0.00	50.09 5.12 0.00	48.19 5.02 -0.26	46.96 4.84 0.00	47.58 4.79 0.00	41.00 4.19 0.00	37.09 3.76 0.00
KIAC_JFK_GT1 23816	40.41 4.36 -0.01	37.45 4.04 -0.01	35.02 3.72 0.00	32.60 3.46 0.00	30.05 3.07 0.00	28.50 2.85 0.00	28.27 2.76 0.00	30.59 3.15 0.00	37.19 4.16 0.00	40.59 4.25 0.00	45.16 4.73 0.00	48.22 5.16 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.77 5.59 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.49 5.32 -0.26	47.39 5.26 0.00	48.09 5.30 0.00	41.45 4.64 0.00	37.57 4.23 -0.01

KIAC_JFK_GT2 23817	40.41 4.36 -0.01	37.45 4.04 -0.01	35.02 3.72 0.00	32.60 3.46 0.00	30.05 3.07 0.00	28.50 2.85 0.00	28.27 2.76 0.00	30.59 3.15 0.00	37.19 4.16 0.00	40.59 4.25 0.00	45.16 4.73 0.00	48.22 5.16 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.77 5.59 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.49 5.32 -0.26	47.39 5.26 0.00	48.09 5.30 0.00	41.45 4.64 0.00	37.57 4.23 -0.01
KINTIGH____ 23543	34.39 -1.66 0.00	32.14 -1.27 0.00	30.23 -1.06 0.00	28.17 -0.96 0.00	26.28 -0.70 0.00	25.14 -0.51 0.00	24.95 -0.56 0.00	26.37 -1.07 0.00	31.34 -1.68 0.00	34.23 -2.11 0.00	37.88 -2.55 0.00	39.96 -3.10 0.00	41.85 -3.20 0.00	43.68 -3.44 0.00	44.81 -3.37 0.00	44.57 -3.56 0.00	45.72 -3.44 0.00	44.87 -3.32 0.00	41.77 -3.19 0.00	39.87 -3.05 0.00	38.92 -3.20 0.00	39.79 -3.00 0.00	34.60 -2.21 0.00	31.96 -1.37 0.00
LEDERLE____ 23769	40.19 4.14 0.00	37.21 3.81 0.00	34.77 3.47 0.00	32.36 3.23 0.00	29.89 2.91 0.00	28.40 2.75 0.00	28.21 2.70 0.00	30.51 3.07 0.00	36.99 3.96 0.00	40.55 4.21 0.00	45.20 4.77 0.00	48.31 5.25 0.00	50.54 5.49 0.00	52.77 5.65 0.00	54.16 5.97 0.00	54.39 6.06 -0.20	55.25 6.09 0.00	54.17 5.97 0.00	50.50 5.53 0.00	48.52 5.36 -0.24	47.30 5.18 0.00	47.92 5.13 0.00	41.30 4.49 0.00	37.33 4.00 0.00
LINDEN COGEN____ 23786	40.12 4.07 0.00	37.15 3.74 0.00	34.71 3.41 0.00	32.30 3.18 0.00	29.81 2.83 0.00	28.40 2.75 0.00	28.19 2.68 0.00	30.48 3.05 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.27 5.22 0.00	52.44 5.32 0.00	53.63 5.44 0.00	54.02 5.68 -0.22	54.66 5.50 0.00	53.78 5.59 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.22 4.41 0.00	37.39 4.06 0.00
LIPA_MISC_IPP 23656	47.91 5.37 -6.50	46.03 4.98 -7.64	43.02 4.47 -7.25	33.67 4.17 -0.38	31.01 3.67 -0.36	29.41 3.49 -0.27	29.24 3.44 -0.29	32.16 3.87 -0.85	40.67 5.05 -2.60	46.71 5.45 -4.92	53.72 5.54 -7.75	62.40 6.29 -13.05	74.39 6.62 -22.72	92.00 6.93 -37.95	98.28 6.89 -43.20	91.71 6.93 -36.65	92.60 6.93 -36.51	89.52 6.75 -34.58	73.47 6.52 -21.99	60.83 6.27 -11.65	63.53 6.07 -15.34	58.03 5.95 -9.30	51.08 5.41 -8.86	46.79 4.83 -8.64
LISF__SOLAR 323691	48.14 5.55 -6.55	46.16 5.11 -7.64	43.12 4.57 -7.25	33.76 4.25 -0.38	31.09 3.75 -0.37	29.47 3.54 -0.27	29.29 3.50 -0.29	32.22 3.92 -0.86	40.77 5.15 -2.60	46.82 5.56 -4.92	53.89 5.70 -7.75	62.53 6.42 -13.05	74.57 6.75 -22.77	92.19 7.12 -37.95	98.42 7.04 -43.20	91.85 7.08 -36.65	92.75 7.08 -36.51	89.71 6.94 -34.58	73.67 6.70 -22.00	61.03 6.44 -11.68	63.68 6.19 -15.37	58.19 6.07 -9.33	51.23 5.52 -8.91	46.95 4.97 -8.66
LITTLE FALLS____HYD 24013	38.39 2.34 0.00	35.61 2.20 0.00	33.36 2.07 0.00	31.08 1.95 0.00	28.81 1.84 0.00	27.42 1.77 0.00	27.30 1.79 0.00	29.38 1.95 0.00	35.04 2.01 0.00	38.96 2.62 0.00	43.34 2.91 0.00	46.11 3.06 0.00	48.25 3.20 0.00	50.46 3.35 0.00	51.46 3.28 0.00	51.40 3.27 0.00	52.50 3.34 0.00	51.61 3.42 0.00	48.11 3.15 0.00	45.92 3.00 0.00	45.07 2.95 0.00	45.82 3.04 0.00	39.46 2.65 0.00	35.33 2.00 0.00
LI_NEWBRDGE____DRP 323616	43.67 4.40 -3.23	45.13 4.07 -7.64	42.30 3.75 -7.25	32.87 3.55 -0.18	30.28 3.21 -0.10	28.77 3.05 -0.06	28.57 2.98 -0.08	31.46 3.35 -0.68	39.88 4.26 -2.60	45.65 4.40 -4.92	53.07 4.89 -7.75	61.53 5.43 -13.05	69.73 5.54 -19.15	90.77 5.70 -37.95	97.31 5.93 -43.20	90.79 6.02 -36.65	91.66 6.00 -36.50	88.69 5.93 -34.57	71.57 5.57 -21.03	58.01 5.45 -9.65	61.02 5.31 -13.60	55.18 5.35 -7.05	47.40 4.64 -5.95	44.84 4.20 -7.31
LONG_LAKE_PHOENIX 24014	35.72 -0.33 0.00	33.11 -0.30 0.00	30.98 -0.31 0.00	28.81 -0.32 0.00	26.71 -0.27 0.00	25.45 -0.21 0.00	25.33 -0.18 0.00	27.22 -0.22 0.00	32.80 -0.23 0.00	36.16 -0.18 0.00	40.31 -0.12 0.00	42.88 -0.17 0.00	44.91 -0.13 0.00	46.93 -0.19 0.00	47.99 -0.19 0.00	47.94 -0.19 0.00	48.96 -0.20 0.00	48.00 -0.19 0.00	44.74 -0.22 0.00	42.66 -0.26 0.00	41.83 -0.29 0.00	42.53 -0.26 0.00	36.59 -0.22 0.00	33.06 -0.27 0.00
LOVETT____3 23632	39.22 3.17 0.00	36.35 2.94 0.00	33.93 2.63 0.00	31.60 2.47 0.00	29.16 2.18 0.00	27.73 2.08 0.00	27.55 2.04 0.00	29.77 2.33 0.00	36.10 3.07 0.00	39.50 3.16 0.00	43.99 3.56 0.00	46.97 3.92 0.00	49.05 4.01 0.00	51.21 4.10 0.00	52.47 4.29 0.00	52.71 4.38 -0.20	53.53 4.37 0.00	52.53 4.34 0.00	49.01 4.05 0.00	47.15 3.99 -0.24	45.99 3.87 0.00	46.59 3.81 0.00	40.19 3.38 0.00	36.39 3.06 0.00
LOVETT____4 23642	39.72 3.68 0.00	36.82 3.41 0.00	34.40 3.10 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.05 3.71 0.00	44.64 4.20 0.00	47.71 4.65 0.00	49.82 4.77 0.00	52.06 4.95 0.00	53.35 5.16 0.00	53.63 5.29 -0.20	54.42 5.26 0.00	53.35 5.16 0.00	49.78 4.81 0.00	47.88 4.72 -0.24	46.67 4.55 0.00	47.32 4.53 0.00	40.78 3.98 0.00	36.90 3.57 0.00
LOVETT____5 23593	39.72 3.68 0.00	36.82 3.41 0.00	34.40 3.10 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.05 3.71 0.00	44.64 4.20 0.00	47.71 4.65 0.00	49.82 4.77 0.00	52.06 4.95 0.00	53.35 5.16 0.00	53.63 5.29 -0.20	54.42 5.26 0.00	53.35 5.16 0.00	49.78 4.81 0.00	47.88 4.72 -0.24	46.67 4.55 0.00	47.32 4.53 0.00	40.78 3.98 0.00	36.90 3.57 0.00
LOWER RAQUET____HYD 24057	34.28 -1.77 0.00	31.71 -1.70 0.00	29.73 -1.56 0.00	27.61 -1.52 0.00	25.57 -1.40 0.00	24.24 -1.41 0.00	24.16 -1.35 0.00	26.17 -1.26 0.00	31.27 -1.75 0.00	34.30 -2.03 0.00	37.96 -2.47 0.00	40.26 -2.80 0.00	42.03 -3.02 0.00	44.06 -3.06 0.00	44.77 -3.42 0.00	44.81 -3.32 0.00	45.77 -3.39 0.00	44.87 -3.32 0.00	42.45 -2.52 0.00	40.73 -2.19 0.00	40.27 -1.85 0.00	40.95 -1.84 0.00	35.00 -1.80 0.00	31.83 -1.50 0.00
LOWER____HUDSON 24059	38.67 2.63 0.00	35.81 2.41 0.00	33.43 2.13 0.00	31.17 2.04 0.00	28.84 1.86 0.00	27.37 1.72 0.00	27.19 1.68 0.00	29.11 1.67 0.00	35.20 2.18 0.00	38.70 2.36 0.00	43.14 2.71 0.00	45.99 2.93 0.00	48.15 3.11 0.00	50.32 3.21 0.00	51.42 3.23 0.00	51.32 3.18 -0.01	52.50 3.34 0.00	51.37 3.18 0.00	47.93 2.97 0.00	45.81 2.88 -0.02	44.98 2.87 0.00	45.65 2.87 0.00	39.27 2.47 0.00	35.39 2.07 0.00
LWR__OSWEGATCHIE_HYD 23850	35.43 -0.61 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.52 -0.61 0.00	26.41 -0.57 0.00	25.06 -0.59 0.00	24.97 -0.54 0.00	27.00 -0.44 0.00	32.43 -0.59 0.00	35.72 -0.62 0.00	39.70 -0.73 0.00	42.11 -0.95 0.00	44.01 -1.03 0.00	46.08 -1.04 0.00	46.69 -1.49 0.00	46.64 -1.49 0.00	47.64 -1.52 0.00	46.89 -1.30 0.00	44.02 -0.95 0.00	42.10 -0.82 0.00	41.53 -0.59 0.00	42.40 -0.39 0.00	36.29 -0.52 0.00	32.83 -0.50 0.00
LYONS_FALL_HYD 23570	36.48 0.43 0.00	33.78 0.37 0.00	31.58 0.28 0.00	29.36 0.23 0.00	27.19 0.21 0.00	25.83 0.18 0.00	25.74 0.23 0.00	27.74 0.30 0.00	33.45 0.43 0.00	36.96 0.62 0.00	41.20 0.77 0.00	43.79 0.73 0.00	45.81 0.77 0.00	47.92 0.80 0.00	48.72 0.53 0.00	48.66 0.53 0.00	49.70 0.54 0.00	48.92 0.72 0.00	45.60 0.63 0.00	43.47 0.56 0.00	42.79 0.67 0.00	43.60 0.81 0.00	37.39 0.59 0.00	33.73 0.40 0.00

MADISON___COUNTY_LFGE 323628	36.87 0.83 0.00	34.18 0.77 0.00	31.95 0.66 0.00	29.71 0.58 0.00	27.54 0.57 0.00	26.19 0.54 0.00	26.10 0.59 0.00	28.07 0.63 0.00	33.85 0.83 0.00	37.35 1.02 0.00	41.69 1.25 0.00	44.35 1.29 0.00	46.44 1.40 0.00	48.58 1.46 0.00	49.58 1.40 0.00	49.47 1.35 0.00	50.53 1.37 0.00	49.69 1.50 0.00	46.22 1.26 0.00	44.07 1.16 0.00	43.26 1.14 0.00	44.03 1.24 0.00	37.84 1.03 0.00	34.13 0.80 0.00
MAPLE_RIDGE_WT_1 323574	35.54 -0.50 0.00	33.01 -0.40 0.00	30.98 -0.31 0.00	28.84 -0.29 0.00	26.68 -0.30 0.00	25.35 -0.31 0.00	25.21 -0.30 0.00	27.16 -0.27 0.00	32.69 -0.33 0.00	35.98 -0.36 0.00	40.03 -0.40 0.00	42.63 -0.43 0.00	44.55 -0.49 0.00	46.65 -0.47 0.00	47.66 -0.53 0.00	47.60 -0.53 0.00	48.62 -0.54 0.00	47.66 -0.53 0.00	44.52 -0.45 0.00	42.49 -0.43 0.00	41.74 -0.38 0.00	42.40 -0.39 0.00	36.44 -0.37 0.00	33.03 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	35.54 -0.50 0.00	33.01 -0.40 0.00	30.98 -0.31 0.00	28.84 -0.29 0.00	26.68 -0.30 0.00	25.35 -0.31 0.00	25.21 -0.30 0.00	27.16 -0.27 0.00	32.69 -0.33 0.00	35.98 -0.36 0.00	40.03 -0.40 0.00	42.63 -0.43 0.00	44.55 -0.49 0.00	46.65 -0.47 0.00	47.66 -0.53 0.00	47.60 -0.53 0.00	48.62 -0.54 0.00	47.66 -0.53 0.00	44.52 -0.45 0.00	42.49 -0.43 0.00	41.74 -0.38 0.00	42.40 -0.39 0.00	36.44 -0.37 0.00	33.03 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	34.46 -1.59 0.00	31.80 -1.60 0.00	29.92 -1.38 0.00	27.88 -1.25 0.00	25.87 -1.11 0.00	24.58 -1.08 0.00	24.44 -1.07 0.00	26.47 -0.96 0.00	31.77 -1.25 0.00	35.03 -1.31 0.00	38.81 -1.62 0.00	41.33 -1.72 0.00	43.16 -1.89 0.00	45.23 -1.89 0.00	46.16 -2.02 0.00	46.15 -1.98 0.00	47.14 -2.02 0.00	46.17 -2.02 0.00	43.30 -1.66 0.00	41.33 -1.59 0.00	40.77 -1.35 0.00	41.38 -1.41 0.00	35.41 -1.40 0.00	32.29 -1.03 0.00
MG INDUSTRY___DRP 24185	37.70 1.66 0.00	34.98 1.57 0.00	32.74 1.44 0.00	30.50 1.37 0.00	28.22 1.24 0.00	26.81 1.16 0.00	26.63 1.12 0.00	28.50 1.07 0.00	34.38 1.35 0.00	37.72 1.38 0.00	42.01 1.58 0.00	44.82 1.77 0.00	46.89 1.85 0.00	49.00 1.89 0.00	50.12 1.93 0.00	50.10 1.97 0.00	51.18 2.02 0.00	50.12 1.93 0.00	46.72 1.75 0.00	44.68 1.76 0.00	43.80 1.69 0.00	44.45 1.67 0.00	38.28 1.47 0.00	34.59 1.27 0.00
MID___OSWEGATCHIE_HYD 23849	35.43 -0.61 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.52 -0.61 0.00	26.41 -0.57 0.00	25.06 -0.59 0.00	24.97 -0.54 0.00	27.00 -0.44 0.00	32.43 -0.59 0.00	35.72 -0.62 0.00	39.70 -0.73 0.00	42.11 -0.95 0.00	44.01 -1.03 0.00	46.08 -1.04 0.00	46.69 -1.49 0.00	46.64 -1.49 0.00	47.64 -1.52 0.00	46.89 -1.30 0.00	44.02 -0.95 0.00	42.10 -0.82 0.00	41.53 -0.59 0.00	42.40 -0.39 0.00	36.29 -0.52 0.00	32.83 -0.50 0.00
MID___RAQUETTE_HYD 23851	34.28 -1.77 0.00	31.71 -1.70 0.00	29.73 -1.56 0.00	27.61 -1.52 0.00	25.57 -1.40 0.00	24.24 -1.41 0.00	24.16 -1.35 0.00	26.17 -1.26 0.00	31.27 -1.75 0.00	34.30 -2.03 0.00	37.96 -2.47 0.00	40.26 -2.80 0.00	42.03 -3.02 0.00	44.06 -3.06 0.00	44.77 -3.42 0.00	44.81 -3.32 0.00	45.77 -3.39 0.00	44.87 -3.32 0.00	42.45 -2.52 0.00	40.73 -2.19 0.00	40.27 -1.85 0.00	40.95 -1.84 0.00	35.00 -1.80 0.00	31.83 -1.50 0.00
MILLIKEN___1 23584	36.48 0.43 0.00	33.78 0.37 0.00	31.61 0.31 0.00	29.36 0.23 0.00	27.25 0.27 0.00	25.96 0.31 0.00	25.89 0.38 0.00	27.82 0.38 0.00	33.59 0.56 0.00	37.07 0.73 0.00	41.36 0.93 0.00	43.96 0.91 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.20 1.01 0.00	49.14 1.01 0.00	50.19 1.03 0.00	49.25 1.06 0.00	45.87 0.90 0.00	43.69 0.77 0.00	42.79 0.67 0.00	43.51 0.73 0.00	37.43 0.63 0.00	33.79 0.47 0.00
MILLIKEN___2 23585	36.48 0.43 0.00	33.78 0.37 0.00	31.61 0.31 0.00	29.36 0.23 0.00	27.25 0.27 0.00	25.96 0.31 0.00	25.89 0.38 0.00	27.82 0.38 0.00	33.59 0.56 0.00	37.07 0.73 0.00	41.36 0.93 0.00	43.96 0.91 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.20 1.01 0.00	49.14 1.01 0.00	50.19 1.03 0.00	49.25 1.06 0.00	45.87 0.90 0.00	43.69 0.77 0.00	42.79 0.67 0.00	43.51 0.73 0.00	37.43 0.63 0.00	33.79 0.47 0.00
MILLIKEN___DIESEL 23629	36.48 0.43 0.00	33.78 0.37 0.00	31.61 0.31 0.00	29.36 0.23 0.00	27.25 0.27 0.00	25.96 0.31 0.00	25.89 0.38 0.00	27.82 0.38 0.00	33.59 0.56 0.00	37.07 0.73 0.00	41.36 0.93 0.00	43.96 0.91 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.20 1.01 0.00	49.14 1.01 0.00	50.19 1.03 0.00	49.25 1.06 0.00	45.87 0.90 0.00	43.69 0.77 0.00	42.79 0.67 0.00	43.51 0.73 0.00	37.43 0.63 0.00	33.79 0.47 0.00
MILLSEAT___LFGE 323607	35.36 -0.69 0.00	32.81 -0.60 0.00	30.86 -0.44 0.00	28.72 -0.41 0.00	26.84 -0.13 0.00	25.73 0.08 0.00	25.56 0.05 0.00	26.81 -0.63 0.00	31.84 -1.19 0.00	35.03 -1.31 0.00	39.10 -1.33 0.00	41.16 -1.89 0.00	43.11 -1.94 0.00	45.09 -2.02 0.00	46.21 -1.98 0.00	45.96 -2.16 0.00	47.05 -2.11 0.00	46.26 -1.93 0.00	43.08 -1.89 0.00	41.07 -1.84 0.00	40.10 -2.02 0.00	40.99 -1.80 0.00	35.59 -1.21 0.00	32.79 -0.53 0.00
MODEL_CITY_ENERGY 24167	34.78 -1.26 0.00	32.31 -1.10 0.00	30.42 -0.88 0.00	28.37 -0.76 0.00	26.52 -0.46 0.00	25.42 -0.23 0.00	25.21 -0.30 0.00	26.31 -1.13 0.00	31.11 -1.92 0.00	34.16 -2.18 0.00	38.08 -2.35 0.00	40.04 -3.02 0.00	41.89 -3.15 0.00	43.72 -3.39 0.00	44.96 -3.23 0.00	44.66 -3.47 0.00	45.77 -3.39 0.00	44.96 -3.23 0.00	41.86 -3.10 0.00	40.00 -2.92 0.00	39.00 -3.12 0.00	39.88 -2.91 0.00	34.78 -2.02 0.00	32.19 -1.13 0.00
MODERN_LFGE___ 323580	34.78 -1.26 0.00	32.31 -1.10 0.00	30.42 -0.88 0.00	28.37 -0.76 0.00	26.52 -0.46 0.00	25.42 -0.23 0.00	25.21 -0.30 0.00	26.31 -1.13 0.00	31.11 -1.92 0.00	34.16 -2.18 0.00	38.08 -2.35 0.00	40.04 -3.02 0.00	41.89 -3.15 0.00	43.72 -3.39 0.00	44.96 -3.23 0.00	44.66 -3.47 0.00	45.77 -3.39 0.00	44.96 -3.23 0.00	41.86 -3.10 0.00	40.00 -2.92 0.00	39.00 -3.12 0.00	39.88 -2.91 0.00	34.78 -2.02 0.00	32.19 -1.13 0.00
MOHAWK_PAPER___DRP 24187	38.42 2.38 0.00	35.58 2.17 0.00	33.24 1.94 0.00	30.99 1.87 0.00	28.68 1.70 0.00	27.22 1.57 0.00	27.04 1.53 0.00	28.83 1.40 0.00	34.81 1.78 0.00	38.26 1.92 0.00	42.65 2.22 0.00	45.51 2.45 0.00	47.70 2.66 0.00	49.85 2.73 0.00	50.98 2.79 0.00	50.88 2.74 -0.01	52.06 2.90 0.00	50.94 2.75 0.00	47.53 2.56 0.00	45.37 2.44 -0.01	44.52 2.40 0.00	45.18 2.39 0.00	38.87 2.06 0.00	35.06 1.73 0.00
MONGAUP___HYD 23641	39.65 3.60 0.00	36.68 3.28 0.00	34.33 3.03 0.00	31.95 2.82 0.00	29.54 2.56 0.00	28.06 2.41 0.00	27.91 2.40 0.00	30.15 2.72 0.00	36.46 3.43 0.00	40.08 3.74 0.00	44.71 4.28 0.00	47.71 4.65 0.00	49.91 4.87 0.00	52.16 5.04 0.00	53.49 5.30 0.00	53.60 5.29 -0.17	54.47 5.31 0.00	53.35 5.16 0.00	49.82 4.86 0.00	47.76 4.64 -0.20	46.54 4.42 0.00	47.19 4.41 0.00	40.60 3.79 0.00	36.56 3.23 0.00
MONTAUK___DIESEL 23721	53.24 10.67 -6.52	50.51 9.46 -7.64	46.81 8.26 -7.25	37.03 7.52 -0.38	33.98 6.64 -0.37	32.00 6.08 -0.27	31.84 6.05 -0.29	35.23 6.94 -0.86	45.03 9.41 -2.60	52.16 10.90 -4.92	59.23 11.04 -7.75	68.51 12.40 -13.05	81.17 13.38 -22.74	99.30 14.23 -37.95	105.60 14.22 -43.20	98.93 14.15 -36.65	99.87 14.21 -36.51	96.60 13.83 -34.58	79.73 12.77 -22.00	66.46 11.89 -11.66	68.72 11.24 -15.36	62.88 10.78 -9.31	54.86 9.17 -8.88	50.77 8.80 -8.65

MUNSVILLE_WIND_PWR 323609	39.07 3.03 0.00	36.18 2.77 0.00	33.80 2.50 0.00	31.40 2.27 0.00	29.14 2.16 0.00	27.73 2.08 0.00	27.68 2.17 0.00	29.77 2.33 0.00	35.96 2.94 0.00	39.79 3.45 0.00	44.51 4.08 0.00	47.19 4.13 0.00	49.37 4.32 0.00	51.64 4.52 0.00	52.47 4.29 0.00	52.41 4.28 0.00	53.53 4.37 0.00	52.82 4.63 0.00	49.06 4.09 0.00	46.69 3.78 0.00	45.91 3.79 0.00	46.72 3.93 0.00	40.12 3.31 0.00	36.09 2.76 0.00
N SALMON___HYD 24042	34.53 -1.51 0.00	31.90 -1.50 0.00	29.92 -1.38 0.00	27.85 -1.28 0.00	25.82 -1.16 0.00	24.50 -1.15 0.00	24.41 -1.10 0.00	26.47 -0.96 0.00	31.80 -1.22 0.00	35.07 -1.27 0.00	38.77 -1.66 0.00	41.25 -1.81 0.00	43.07 -1.98 0.00	45.14 -1.98 0.00	46.02 -2.17 0.00	46.01 -2.12 0.00	47.00 -2.16 0.00	46.02 -2.17 0.00	43.30 -1.66 0.00	41.37 -1.54 0.00	40.90 -1.22 0.00	41.50 -1.28 0.00	35.45 -1.36 0.00	32.29 -1.03 0.00
N.E._GEN_SANDY PD 24062	38.86 2.81 0.00	36.02 2.61 0.00	33.61 2.32 0.00	31.34 2.21 0.00	28.97 2.00 0.00	27.53 1.87 0.00	27.35 1.84 0.00	29.44 2.00 0.00	35.67 2.64 0.00	39.14 2.80 0.00	43.54 3.11 0.00	46.46 3.40 0.00	48.56 3.52 0.00	50.75 3.63 0.00	51.95 3.76 0.00	51.93 3.71 -0.10	53.00 3.84 0.00	51.85 3.66 0.00	48.38 3.42 0.00	46.33 3.30 -0.11	45.41 3.29 0.00	46.04 3.25 0.00	39.64 2.83 0.00	35.86 2.53 0.00
NARROWS_GT1_1 24228	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_2 24229	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_3 24230	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_4 24231	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_5 24232	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_6 24233	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_7 24234	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT1_8 24235	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_1 24236	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_2 24237	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_3 24238	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_4 24239	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_5 24240	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62

NARROWS_GT2_6 24241	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_7 24242	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NARROWS_GT2_8 24243	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62
NEG CAPITAL___MECHNVIL 23645	38.93 2.88 0.00	35.98 2.57 0.00	33.52 2.22 0.00	31.23 2.10 0.00	28.89 1.92 0.00	27.42 1.77 0.00	27.25 1.74 0.00	29.25 1.81 0.00	35.47 2.44 0.00	39.10 2.76 0.00	43.67 3.24 0.00	46.54 3.49 0.00	48.83 3.78 0.00	51.03 3.91 0.00	52.09 3.90 0.00	51.99 3.85 -0.01	53.19 4.03 0.00	52.09 3.90 0.00	48.56 3.60 0.00	46.41 3.47 -0.02	45.57 3.45 0.00	46.25 3.46 0.00	39.71 2.91 0.00	35.73 2.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.71 -1.33 0.00	32.24 -1.17 0.00	30.20 -1.10 0.00	28.11 -1.02 0.00	26.14 -0.84 0.00	24.96 -0.69 0.00	24.85 -0.66 0.00	26.50 -0.93 0.00	31.77 -1.25 0.00	34.99 -1.34 0.00	38.94 -1.50 0.00	41.29 -1.77 0.00	43.29 -1.76 0.00	45.28 -1.84 0.00	46.26 -1.93 0.00	46.11 -2.02 0.00	47.19 -1.97 0.00	46.31 -1.88 0.00	43.12 -1.85 0.00	41.11 -1.80 0.00	40.22 -1.89 0.00	41.03 -1.76 0.00	35.37 -1.44 0.00	32.23 -1.10 0.00
NEG CENTRAL___DRP 24199	36.12 0.07 0.00	33.44 0.03 0.00	31.33 0.03 0.00	29.10 -0.03 0.00	27.06 0.08 0.00	25.81 0.15 0.00	25.71 0.20 0.00	27.57 0.14 0.00	33.19 0.17 0.00	36.59 0.26 0.00	40.83 0.40 0.00	43.36 0.30 0.00	45.41 0.36 0.00	47.45 0.33 0.00	48.57 0.38 0.00	48.47 0.34 0.00	49.55 0.39 0.00	48.58 0.38 0.00	45.28 0.32 0.00	43.13 0.22 0.00	42.20 0.08 0.00	42.96 0.17 0.00	36.95 0.15 0.00	33.50 0.17 0.00
NEG CENTRAL___INDECK 23768	36.69 0.65 0.00	33.98 0.57 0.00	31.86 0.56 0.00	29.62 0.49 0.00	27.60 0.62 0.00	26.42 0.77 0.00	26.30 0.79 0.00	28.01 0.58 0.00	33.52 0.50 0.00	37.03 0.69 0.00	41.36 0.93 0.00	43.74 0.69 0.00	45.86 0.81 0.00	47.97 0.85 0.00	49.00 0.82 0.00	48.75 0.62 0.00	49.99 0.83 0.00	49.06 0.87 0.00	45.68 0.72 0.00	43.47 0.56 0.00	42.54 0.42 0.00	43.56 0.77 0.00	37.54 0.74 0.00	34.16 0.83 0.00
NEG CENTRAL___SENECA 23627	36.26 0.22 0.00	33.61 0.20 0.00	31.45 0.16 0.00	29.25 0.12 0.00	27.22 0.24 0.00	25.99 0.33 0.00	25.92 0.41 0.00	27.74 0.30 0.00	33.35 0.33 0.00	36.78 0.44 0.00	41.08 0.64 0.00	43.53 0.47 0.00	45.63 0.58 0.00	47.68 0.57 0.00	48.86 0.67 0.00	48.71 0.58 0.00	49.85 0.69 0.00	48.87 0.67 0.00	45.51 0.54 0.00	43.34 0.43 0.00	42.37 0.25 0.00	43.17 0.38 0.00	37.17 0.37 0.00	33.70 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	37.02 0.97 0.00	34.27 0.87 0.00	32.08 0.78 0.00	29.77 0.64 0.00	27.65 0.67 0.00	26.37 0.72 0.00	26.30 0.79 0.00	28.23 0.80 0.00	34.11 1.09 0.00	37.64 1.31 0.00	42.01 1.58 0.00	44.60 1.55 0.00	46.76 1.71 0.00	48.86 1.74 0.00	49.97 1.78 0.00	49.91 1.78 0.00	51.03 1.87 0.00	50.02 1.83 0.00	46.58 1.62 0.00	44.33 1.41 0.00	43.38 1.26 0.00	44.20 1.41 0.00	37.95 1.14 0.00	34.30 0.97 0.00
NEG MILLWOOD___DRP 24198	40.22 4.18 0.00	37.25 3.84 0.00	34.77 3.47 0.00	32.36 3.23 0.00	29.86 2.89 0.00	28.37 2.72 0.00	28.21 2.70 0.00	30.54 3.10 0.00	37.05 4.03 0.00	40.66 4.32 0.00	45.40 4.97 0.00	48.57 5.51 0.00	50.77 5.72 0.00	53.10 5.98 0.00	54.50 6.31 0.00	54.78 6.45 -0.20	55.65 6.49 0.00	54.45 6.26 0.00	50.68 5.71 0.00	48.69 5.54 -0.23	47.51 5.39 0.00	48.13 5.35 0.00	41.41 4.60 0.00	37.33 4.00 0.00
NEG NORTH_FLCN_SEA 23793	34.75 -1.30 0.00	32.10 -1.30 0.00	30.17 -1.13 0.00	28.08 -1.05 0.00	26.06 -0.92 0.00	24.73 -0.92 0.00	24.62 -0.89 0.00	26.67 -0.77 0.00	32.03 -0.99 0.00	35.36 -0.98 0.00	39.14 -1.30 0.00	41.68 -1.38 0.00	43.52 -1.53 0.00	45.61 -1.51 0.00	46.55 -1.64 0.00	46.54 -1.59 0.00	47.54 -1.62 0.00	46.55 -1.64 0.00	43.66 -1.31 0.00	41.67 -1.25 0.00	41.11 -1.01 0.00	41.76 -1.03 0.00	35.70 -1.10 0.00	32.56 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	34.46 -1.59 0.00	31.84 -1.57 0.00	29.92 -1.38 0.00	27.88 -1.25 0.00	25.85 -1.13 0.00	24.53 -1.13 0.00	24.41 -1.10 0.00	26.45 -0.99 0.00	31.74 -1.29 0.00	35.03 -1.31 0.00	38.77 -1.66 0.00	41.29 -1.77 0.00	43.11 -1.94 0.00	45.14 -1.98 0.00	46.12 -2.07 0.00	46.11 -2.02 0.00	47.10 -2.06 0.00	46.12 -2.07 0.00	43.26 -1.71 0.00	41.28 -1.63 0.00	40.73 -1.39 0.00	41.33 -1.45 0.00	35.37 -1.44 0.00	32.23 -1.10 0.00
NEG NORTH___ALICE_FALLS 23915	34.60 -1.44 0.00	31.97 -1.44 0.00	30.01 -1.28 0.00	27.93 -1.20 0.00	25.92 -1.05 0.00	24.60 -1.05 0.00	24.49 -1.02 0.00	26.56 -0.88 0.00	31.90 -1.12 0.00	35.25 -1.09 0.00	39.01 -1.42 0.00	41.55 -1.51 0.00	43.34 -1.71 0.00	45.42 -1.69 0.00	46.36 -1.83 0.00	46.40 -1.73 0.00	47.39 -1.77 0.00	46.36 -1.83 0.00	43.53 -1.44 0.00	41.54 -1.37 0.00	41.02 -1.10 0.00	41.63 -1.15 0.00	35.55 -1.25 0.00	32.43 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	34.60 -1.44 0.00	31.97 -1.44 0.00	30.01 -1.28 0.00	27.93 -1.20 0.00	25.92 -1.05 0.00	24.60 -1.05 0.00	24.49 -1.02 0.00	26.56 -0.88 0.00	31.90 -1.12 0.00	35.25 -1.09 0.00	39.01 -1.42 0.00	41.55 -1.51 0.00	43.34 -1.71 0.00	45.42 -1.69 0.00	46.36 -1.83 0.00	46.40 -1.73 0.00	47.39 -1.77 0.00	46.36 -1.83 0.00	43.53 -1.44 0.00	41.54 -1.37 0.00	41.02 -1.10 0.00	41.63 -1.15 0.00	35.55 -1.25 0.00	32.43 -0.90 0.00
NEG NORTH___PLATTSBURG 23628	34.60 -1.44 0.00	31.97 -1.44 0.00	30.01 -1.28 0.00	27.93 -1.20 0.00	25.92 -1.05 0.00	24.60 -1.05 0.00	24.49 -1.02 0.00	26.56 -0.88 0.00	31.90 -1.12 0.00	35.25 -1.09 0.00	39.01 -1.42 0.00	41.55 -1.51 0.00	43.34 -1.71 0.00	45.42 -1.69 0.00	46.36 -1.83 0.00	46.40 -1.73 0.00	47.39 -1.77 0.00	46.36 -1.83 0.00	43.53 -1.44 0.00	41.54 -1.37 0.00	41.02 -1.10 0.00	41.63 -1.15 0.00	35.55 -1.25 0.00	32.43 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	34.93 -1.12 0.00	32.44 -0.97 0.00	30.52 -0.78 0.00	28.43 -0.70 0.00	26.60 -0.38 0.00	25.50 -0.15 0.00	25.31 -0.20 0.00	26.42 -1.01 0.00	31.31 -1.72 0.00	34.38 -1.96 0.00	38.37 -2.06 0.00	40.30 -2.76 0.00	42.21 -2.84 0.00	44.06 -3.06 0.00	45.30 -2.89 0.00	45.00 -3.13 0.00	46.01 -3.15 0.00	45.30 -2.89 0.00	42.18 -2.79 0.00	40.25 -2.66 0.00	39.25 -2.87 0.00	40.13 -2.65 0.00	34.97 -1.84 0.00	32.39 -0.93 0.00

NEG WEST___LANCASTR 23811	35.22 -0.83 0.00	32.67 -0.74 0.00	30.67 -0.63 0.00	28.61 -0.52 0.00	26.73 -0.24 0.00	25.60 -0.05 0.00	25.46 -0.05 0.00	26.97 -0.47 0.00	31.97 -1.06 0.00	35.17 -1.16 0.00	39.42 -1.01 0.00	41.55 -1.51 0.00	43.52 -1.53 0.00	45.42 -1.69 0.00	46.74 -1.44 0.00	46.49 -1.64 0.00	47.69 -1.47 0.00	46.75 -1.44 0.00	43.48 -1.48 0.00	41.46 -1.46 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.85 -0.96 0.00	32.86 -0.47 0.00
NEG_PENN_ALLEGHNY 23528	36.91 0.86 0.00	34.21 0.80 0.00	32.02 0.72 0.00	29.80 0.67 0.00	27.65 0.67 0.00	26.35 0.69 0.00	26.22 0.71 0.00	28.15 0.71 0.00	33.85 0.83 0.00	37.28 0.94 0.00	41.64 1.21 0.00	44.22 1.16 0.00	46.26 1.22 0.00	48.34 1.22 0.00	49.58 1.40 0.00	49.43 1.30 0.00	50.53 1.37 0.00	49.54 1.35 0.00	46.13 1.17 0.00	43.99 1.07 0.00	43.09 0.97 0.00	43.86 1.07 0.00	37.80 0.99 0.00	34.23 0.90 0.00
NEG___GEN_MONROE 24207	35.79 -0.25 0.00	33.21 -0.20 0.00	31.14 -0.16 0.00	28.98 -0.14 0.00	27.00 0.03 0.00	25.86 0.20 0.00	25.74 0.23 0.00	27.27 -0.16 0.00	32.59 -0.43 0.00	35.90 -0.43 0.00	40.03 -0.40 0.00	42.32 -0.73 0.00	44.37 -0.67 0.00	46.50 -0.61 0.00	47.47 -0.72 0.00	47.21 -0.92 0.00	48.37 -0.79 0.00	47.52 -0.67 0.00	44.24 -0.72 0.00	42.19 -0.73 0.00	41.28 -0.84 0.00	42.10 -0.69 0.00	36.37 -0.44 0.00	33.26 -0.07 0.00
NEPA___ENERGY 23901	34.89 -1.15 0.00	32.34 -1.07 0.00	30.42 -0.88 0.00	28.37 -0.76 0.00	26.54 -0.43 0.00	25.37 -0.28 0.00	25.25 -0.26 0.00	26.86 -0.58 0.00	31.80 -1.22 0.00	34.96 -1.38 0.00	39.14 -1.30 0.00	41.25 -1.81 0.00	43.11 -1.94 0.00	44.95 -2.17 0.00	46.31 -1.88 0.00	46.01 -2.12 0.00	47.24 -1.92 0.00	46.21 -1.98 0.00	43.08 -1.89 0.00	41.03 -1.89 0.00	40.01 -2.10 0.00	40.90 -1.88 0.00	35.59 -1.21 0.00	32.59 -0.73 0.00
NEVERSINK___HYD 23608	39.94 3.89 0.00	36.91 3.51 0.00	34.49 3.19 0.00	32.07 2.94 0.00	29.62 2.65 0.00	28.12 2.46 0.00	27.96 2.45 0.00	30.26 2.83 0.00	36.69 3.67 0.00	40.44 4.11 0.00	45.20 4.77 0.00	48.18 5.12 0.00	50.40 5.36 0.00	52.72 5.60 0.00	54.16 5.97 0.00	54.21 5.97 -0.12	55.16 6.00 0.00	54.02 5.83 0.00	50.31 5.35 0.00	48.12 5.06 -0.14	46.96 4.84 0.00	47.62 4.83 0.00	40.93 4.12 0.00	36.79 3.47 0.00
NEWTON___FALLS_HYD 23847	35.43 -0.61 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.52 -0.61 0.00	26.41 -0.57 0.00	25.06 -0.59 0.00	24.97 -0.54 0.00	27.00 -0.44 0.00	32.43 -0.59 0.00	35.72 -0.62 0.00	39.70 -0.73 0.00	42.11 -0.95 0.00	44.01 -1.03 0.00	46.08 -1.04 0.00	46.69 -1.49 0.00	46.64 -1.49 0.00	47.64 -1.52 0.00	46.89 -1.30 0.00	44.02 -0.95 0.00	42.10 -0.82 0.00	41.53 -0.59 0.00	42.40 -0.39 0.00	36.29 -0.52 0.00	32.83 -0.50 0.00
NIAGARA___ 23760	34.53 -1.51 0.00	32.10 -1.30 0.00	30.23 -1.06 0.00	28.17 -0.96 0.00	26.33 -0.65 0.00	25.22 -0.44 0.00	25.00 -0.51 0.00	26.28 -1.15 0.00	31.11 -1.92 0.00	34.16 -2.18 0.00	38.05 -2.39 0.00	40.00 -3.06 0.00	41.89 -3.15 0.00	43.68 -3.44 0.00	44.91 -3.28 0.00	44.62 -3.51 0.00	45.77 -3.39 0.00	44.91 -3.28 0.00	41.82 -3.15 0.00	39.95 -2.96 0.00	38.96 -3.16 0.00	39.88 -2.91 0.00	34.75 -2.06 0.00	32.06 -1.27 0.00
NINE_MILE_1 23575	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.89 -1.23 0.00	46.93 -1.25 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.98 -1.14 0.00	41.67 -1.11 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
NINE_MILE_2 23744	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.94 -1.18 0.00	46.98 -1.20 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.98 -1.14 0.00	41.67 -1.11 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
NM_CAPITAL___DRP 24208	38.21 2.16 0.00	35.41 2.00 0.00	33.11 1.81 0.00	30.88 1.75 0.00	28.57 1.59 0.00	27.14 1.49 0.00	26.94 1.43 0.00	28.64 1.21 0.00	34.54 1.52 0.00	37.94 1.60 0.00	42.25 1.82 0.00	45.08 2.02 0.00	47.21 2.16 0.00	49.38 2.26 0.00	50.45 2.27 0.00	50.40 2.26 -0.01	51.52 2.36 0.00	50.41 2.22 0.00	47.04 2.07 0.00	44.94 2.02 -0.01	44.10 1.98 0.00	44.71 1.93 0.00	38.50 1.69 0.00	34.76 1.43 0.00
NM_CENTRAL___DRP 24181	35.90 -0.14 0.00	33.27 -0.13 0.00	31.14 -0.16 0.00	28.96 -0.17 0.00	26.84 -0.13 0.00	25.58 -0.08 0.00	25.46 -0.05 0.00	27.35 -0.08 0.00	32.96 -0.07 0.00	36.34 0.00 0.00	40.51 0.08 0.00	43.10 0.04 0.00	45.14 0.09 0.00	47.21 0.09 0.00	48.33 0.14 0.00	48.23 0.10 0.00	49.26 0.10 0.00	48.29 0.10 0.00	45.01 0.05 0.00	42.91 0.00 0.00	42.03 -0.08 0.00	42.74 -0.04 0.00	36.77 -0.04 0.00	33.26 -0.07 0.00
NM_FRONTIER___DRP 24179	34.64 -1.41 0.00	32.17 -1.24 0.00	30.33 -0.97 0.00	28.26 -0.87 0.00	26.44 -0.54 0.00	25.35 -0.31 0.00	25.10 -0.41 0.00	26.17 -1.26 0.00	30.91 -2.11 0.00	33.90 -2.43 0.00	37.80 -2.63 0.00	39.70 -3.36 0.00	41.53 -3.51 0.00	43.30 -3.81 0.00	44.52 -3.66 0.00	44.23 -3.90 0.00	45.38 -3.78 0.00	44.58 -3.62 0.00	41.50 -3.46 0.00	39.70 -3.22 0.00	38.67 -3.45 0.00	39.58 -3.21 0.00	34.56 -2.25 0.00	31.99 -1.33 0.00
NM_ST_REGIS___HYD 24053	34.35 -1.69 0.00	31.77 -1.64 0.00	29.79 -1.50 0.00	27.70 -1.43 0.00	25.66 -1.32 0.00	24.32 -1.34 0.00	24.21 -1.30 0.00	26.26 -1.18 0.00	31.44 -1.58 0.00	34.52 -1.82 0.00	38.21 -2.22 0.00	40.56 -2.50 0.00	42.30 -2.75 0.00	44.34 -2.78 0.00	45.10 -3.08 0.00	45.14 -2.98 0.00	46.11 -3.05 0.00	45.20 -2.99 0.00	42.72 -2.25 0.00	40.94 -1.97 0.00	40.47 -1.64 0.00	41.12 -1.67 0.00	35.15 -1.66 0.00	31.99 -1.33 0.00
NORTHPORT___1 23551	46.73 4.79 -5.89	45.56 4.51 -7.64	42.65 4.10 -7.25	33.38 3.90 -0.34	30.77 3.48 -0.31	29.24 3.36 -0.23	29.07 3.31 -0.25	31.96 3.70 -0.82	40.28 4.66 -2.60	46.16 4.90 -4.92	53.16 4.97 -7.75	61.67 5.56 -13.05	72.82 5.72 -22.05	90.96 5.89 -37.95	97.46 6.07 -43.20	90.89 6.11 -36.65	91.81 6.14 -36.51	88.74 5.97 -34.58	72.44 5.67 -21.81	59.68 5.49 -11.27	62.44 5.31 -15.02	56.97 5.30 -8.88	50.21 5.08 -8.32	46.28 4.57 -8.39
NORTHPORT___2 23552	46.73 4.79 -5.89	45.56 4.51 -7.64	42.65 4.10 -7.25	33.38 3.90 -0.34	30.77 3.48 -0.31	29.24 3.36 -0.23	29.07 3.31 -0.25	31.96 3.70 -0.82	40.28 4.66 -2.60	46.16 4.90 -4.92	53.16 4.97 -7.75	61.67 5.56 -13.05	72.82 5.72 -22.05	90.96 5.89 -37.95	97.46 6.07 -43.20	90.89 6.11 -36.65	91.81 6.14 -36.51	88.74 5.97 -34.58	72.44 5.67 -21.81	59.68 5.49 -11.27	62.44 5.31 -15.02	56.97 5.30 -8.88	50.21 5.08 -8.32	46.28 4.57 -8.39
NORTHPORT___3 23553	45.81 3.96 -5.80	44.76 3.71 -7.64	42.21 3.66 -7.25	32.93 3.46 -0.34	30.38 3.10 -0.31	28.80 2.92 -0.22	28.63 2.88 -0.24	31.49 3.24 -0.82	39.81 4.19 -2.60	45.22 3.96 -4.92	52.55 4.37 -7.75	61.01 4.91 -13.05	72.09 5.09 -21.95	90.29 5.23 -37.95	96.83 5.44 -43.20	90.30 5.53 -36.64	91.17 5.50 -36.50	88.21 5.44 -34.57	71.82 5.08 -21.78	59.11 4.98 -11.22	61.88 4.80 -14.97	56.43 4.83 -8.81	49.24 4.19 -8.24	45.61 3.93 -8.35

NORTHPORT___4 23650	45.81 3.96 -5.80	44.76 3.71 -7.64	42.21 3.66 -7.25	32.93 3.46 -0.34	30.38 3.10 -0.31	28.80 2.92 -0.22	28.63 2.88 -0.24	31.49 3.24 -0.82	39.81 4.19 -2.60	45.22 3.96 -4.92	52.55 4.37 -7.75	61.01 4.91 -13.05	72.09 5.09 -21.95	90.29 5.23 -37.95	96.83 5.44 -43.20	90.30 5.53 -36.64	91.17 5.50 -36.50	88.21 5.44 -34.57	71.82 5.08 -21.78	59.11 4.98 -11.22	61.88 4.80 -14.97	56.43 4.83 -8.81	49.24 4.19 -8.24	45.61 3.93 -8.35
NORTHPORT___IC 23718	46.73 4.79 -5.89	45.56 4.51 -7.64	42.65 4.10 -7.25	33.38 3.90 -0.34	30.77 3.48 -0.31	29.24 3.36 -0.23	29.07 3.31 -0.25	31.96 3.70 -0.82	40.28 4.66 -2.60	46.16 4.90 -4.92	53.16 4.97 -7.75	61.67 5.56 -13.05	72.82 5.72 -22.05	90.96 5.89 -37.95	97.46 6.07 -43.20	90.89 6.11 -36.65	91.81 6.14 -36.51	88.74 5.97 -34.58	72.44 5.67 -21.81	59.68 5.49 -11.27	62.44 5.31 -15.02	56.97 5.30 -8.88	50.21 5.08 -8.32	46.28 4.57 -8.39
NPX_GEN_1385_PROXY 323591	46.22 4.29 -5.89	45.09 4.04 -7.64	42.18 3.63 -7.25	32.94 3.46 -0.34	30.36 3.07 -0.31	29.24 3.36 -0.23	29.07 3.31 -0.25	31.96 3.70 -0.82	39.81 4.19 -2.60	45.62 4.36 -4.92	52.87 4.69 -7.75	61.36 5.25 -13.05	72.19 5.09 -22.05	90.16 5.09 -37.95	96.74 5.35 -43.20	90.21 5.44 -36.65	91.07 5.41 -36.51	87.69 4.92 -34.58	71.45 4.68 -21.81	58.78 4.59 -11.27	61.56 4.42 -15.02	56.07 4.41 -8.88	49.80 4.67 -8.32	45.78 4.06 -8.39
NPX_GEN_CSC 323557	47.76 5.22 -6.50	45.89 4.84 -7.64	42.87 4.32 -7.25	33.53 4.02 -0.38	30.87 3.53 -0.36	29.25 3.33 -0.27	29.09 3.29 -0.29	32.02 3.73 -0.85	40.51 4.89 -2.60	46.57 5.31 -4.92	53.60 5.42 -7.75	62.22 6.11 -13.05	74.25 6.49 -22.71	91.90 6.83 -37.95	98.04 6.65 -43.20	91.46 6.69 -36.65	92.35 6.68 -36.51	89.27 6.50 -34.58	73.34 6.38 -21.99	60.70 6.14 -11.65	63.36 5.90 -15.34	57.85 5.77 -9.29	50.89 5.22 -8.86	46.66 4.70 -8.63
NSINS_S_GLNS_FALLS 23858	38.46 2.42 0.00	35.55 2.14 0.00	33.08 1.78 0.00	30.82 1.69 0.00	28.51 1.54 0.00	27.06 1.41 0.00	26.91 1.40 0.00	29.00 1.56 0.00	35.24 2.21 0.00	38.84 2.51 0.00	43.30 2.87 0.00	46.16 3.10 0.00	48.38 3.33 0.00	50.51 3.39 0.00	51.42 3.23 0.00	51.28 3.13 -0.02	52.50 3.34 0.00	51.37 3.18 0.00	47.93 2.97 0.00	45.86 2.92 -0.03	45.28 3.16 0.00	46.00 3.21 0.00	39.46 2.65 0.00	35.46 2.13 0.00
NUCOR_STEEL___DRP 24197	36.73 0.68 0.00	34.01 0.60 0.00	31.83 0.53 0.00	29.54 0.41 0.00	27.46 0.49 0.00	26.17 0.51 0.00	26.07 0.56 0.00	27.98 0.55 0.00	33.78 0.76 0.00	37.25 0.91 0.00	41.56 1.13 0.00	44.17 1.12 0.00	46.26 1.22 0.00	48.39 1.27 0.00	49.39 1.21 0.00	49.38 1.25 0.00	50.49 1.33 0.00	49.49 1.30 0.00	46.09 1.12 0.00	43.90 0.99 0.00	42.96 0.84 0.00	43.77 0.98 0.00	37.62 0.81 0.00	33.99 0.67 0.00
NYISO_LBMP_REFERENCE 24008	36.04 0.00 0.00	33.41 0.00 0.00	31.30 0.00 0.00	29.13 0.00 0.00	26.98 0.00 0.00	25.65 0.00 0.00	25.51 0.00 0.00	27.44 0.00 0.00	33.02 0.00 0.00	36.34 0.00 0.00	40.43 0.00 0.00	43.06 0.00 0.00	45.05 0.00 0.00	47.12 0.00 0.00	48.19 0.00 0.00	48.13 0.00 0.00	49.16 0.00 0.00	48.19 0.00 0.00	44.97 0.00 0.00	42.91 0.00 0.00	42.12 0.00 0.00	42.79 0.00 0.00	36.81 0.00 0.00	33.33 0.00 0.00
NYPA_BRENTWD___GT 24164	48.71 5.33 -7.33	46.03 4.98 -7.64	43.02 4.47 -7.25	33.78 4.22 -0.43	31.18 3.78 -0.43	29.56 3.59 -0.32	29.39 3.54 -0.34	32.31 3.98 -0.90	40.67 5.05 -2.60	46.68 5.42 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	75.02 6.35 -23.62	91.53 6.46 -37.95	97.99 6.60 -43.20	91.47 6.69 -36.65	92.35 6.68 -36.51	89.32 6.55 -34.58	73.54 6.34 -22.23	61.20 6.14 -12.15	63.84 5.94 -15.79	58.56 5.91 -9.87	52.04 5.63 -9.60	47.33 5.03 -8.97
NYPA_GOWANUS___GT5 24156	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.07 5.97 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.59 5.76 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.56 5.65 -46.12	94.43 4.93 -52.69	94.39 4.43 -56.62
NYPA_GOWANUS___GT6 24157	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.07 5.97 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.59 5.76 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.56 5.65 -46.12	94.43 4.93 -52.69	94.39 4.43 -56.62
NYPA_HARLEM__RVR__GT1 24160	40.23 4.18 -0.01	37.26 3.84 -0.01	34.84 3.54 -0.01	32.40 3.26 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.81 5.65 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.63 5.45 -0.26	47.31 5.18 -0.01	47.97 5.18 -0.01	41.30 4.49 -0.01	37.40 4.06 -0.01
NYPA_HARLEM__RVR__GT2 24161	40.23 4.18 -0.01	37.26 3.84 -0.01	34.84 3.54 -0.01	32.40 3.26 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.81 5.65 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.63 5.45 -0.26	47.31 5.18 -0.01	47.97 5.18 -0.01	41.30 4.49 -0.01	37.40 4.06 -0.01
NYPA_KENT___GT 24152	65.06 4.50 -24.51	59.62 4.14 -22.07	58.79 3.79 -23.71	61.40 3.52 -28.75	49.29 3.15 -19.16	49.29 3.00 -20.64	53.44 2.93 -25.00	53.52 3.32 -22.76	53.77 4.33 -16.42	53.64 4.54 -12.76	80.00 5.14 -34.43	76.42 5.56 -27.80	89.88 5.58 -39.25	90.68 5.65 -37.91	108.95 5.88 -54.89	86.50 5.97 -32.40	78.91 5.95 -23.81	78.52 5.93 -24.40	77.12 5.67 -26.49	76.44 5.71 -27.81	76.30 5.56 -28.63	49.29 5.56 -0.94	64.91 4.82 -23.28	74.10 4.36 -36.41
NYPA_POUCH1___GT 24155	113.04 4.50 -72.49	62.39 4.11 -24.87	62.78 3.75 -27.73	64.86 3.46 -32.26	50.85 3.10 -20.78	68.99 2.97 -40.36	77.32 2.91 -48.90	61.61 3.26 -30.91	59.45 4.29 -22.13	65.77 4.47 -24.96	121.78 5.09 -76.26	113.22 5.56 -64.61	144.15 5.58 -93.52	144.08 5.70 -91.27	187.09 5.88 -133.03	132.42 6.02 -78.27	112.85 5.95 -57.74	113.25 5.93 -59.13	113.20 5.67 -62.57	113.16 5.66 -64.58	113.28 5.56 -65.60	113.16 5.56 -64.81	112.93 4.82 -71.30	113.06 4.33 -75.41
NYPA_VERNON___GT2 24162	54.64 4.40 -14.20	49.43 4.04 -11.98	46.99 3.69 -12.00	48.31 3.46 -15.72	41.15 3.07 -11.10	35.67 2.92 -7.09	36.96 2.86 -8.59	38.50 3.24 -7.83	43.04 4.23 -5.79	45.16 4.43 -4.39	59.48 5.01 -14.04	58.19 5.43 -9.71	64.03 5.49 -13.49	65.70 5.56 -13.03	72.78 5.73 -18.86	65.28 5.87 -11.28	63.14 5.80 -8.18	62.36 5.78 -8.39	59.60 5.53 -9.10	58.22 5.58 -9.73	57.93 5.44 -10.38	48.55 5.43 -0.33	55.00 4.71 -13.48	58.66 4.23 -21.10
NYPA_VERNON___GT3 24163	54.64 4.40 -14.20	49.43 4.04 -11.98	46.99 3.69 -12.00	48.31 3.46 -15.72	41.15 3.07 -11.10	35.67 2.92 -7.09	36.96 2.86 -8.59	38.50 3.24 -7.83	43.04 4.23 -5.79	45.16 4.43 -4.39	59.48 5.01 -14.04	58.19 5.43 -9.71	64.03 5.49 -13.49	65.70 5.56 -13.03	72.78 5.73 -18.86	65.28 5.87 -11.28	63.14 5.80 -8.18	62.36 5.78 -8.39	59.60 5.53 -9.10	58.22 5.58 -9.73	57.93 5.44 -10.38	48.55 5.43 -0.33	55.00 4.71 -13.48	58.66 4.23 -21.10

NYPYA__ASTORIA_CC1 323568	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
NYPYA__ASTORIA_CC2 323569	47.45 4.36 -7.05	42.78 4.01 -5.36	39.66 3.66 -4.70	39.66 3.41 -7.12	35.53 3.05 -5.51	28.56 2.90 0.00	28.34 2.83 0.00	30.65 3.21 -0.01	37.40 4.19 -0.18	40.70 4.36 0.00	48.09 4.97 -2.69	48.63 5.38 -0.19	50.45 5.40 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.86 5.70 0.00	53.88 5.68 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.14 5.35 -0.01	48.17 4.67 -6.69	48.00 4.20 -10.47
NYPYA__HOLTSVILL 23794	47.67 5.19 -6.43	45.93 4.88 -7.64	42.96 4.41 -7.25	33.64 4.13 -0.38	31.00 3.67 -0.36	29.41 3.49 -0.26	29.23 3.44 -0.28	32.16 3.87 -0.85	40.57 4.95 -2.60	46.53 5.27 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	74.04 6.35 -22.64	91.72 6.64 -37.95	98.08 6.70 -43.20	91.56 6.79 -36.65	92.45 6.79 -36.51	89.42 6.65 -34.58	73.23 6.29 -21.97	60.61 6.09 -11.61	63.32 5.90 -15.31	57.90 5.86 -9.25	50.94 5.34 -8.80	46.74 4.80 -8.61
NYPYA__HELLGATE_GT1 24158	40.23 4.18 -0.01	37.26 3.84 -0.01	34.84 3.54 -0.01	32.40 3.26 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.81 5.65 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.63 5.45 -0.26	47.31 5.18 -0.01	47.97 5.18 -0.01	41.30 4.49 -0.01	37.40 4.06 -0.01
NYPYA__HELLGATE_GT2 24159	40.23 4.18 -0.01	37.26 3.84 -0.01	34.84 3.54 -0.01	32.40 3.26 -0.01	29.90 2.91 -0.01	28.43 2.77 0.00	28.24 2.73 0.00	30.57 3.13 -0.01	37.09 4.06 -0.01	40.52 4.18 0.00	45.20 4.77 -0.01	48.27 5.21 -0.01	50.36 5.31 0.00	52.49 5.37 0.00	53.73 5.54 0.00	54.02 5.68 -0.22	54.81 5.65 0.00	53.78 5.59 0.00	50.32 5.35 0.00	48.63 5.45 -0.26	47.31 5.18 -0.01	47.97 5.18 -0.01	41.30 4.49 -0.01	37.40 4.06 -0.01
NYS_BARGE__HYD 23848	35.00 -1.05 0.00	32.51 -0.90 0.00	30.58 -0.72 0.00	28.49 -0.64 0.00	26.65 -0.32 0.00	25.55 -0.10 0.00	25.36 -0.15 0.00	26.50 -0.93 0.00	31.37 -1.65 0.00	34.45 -1.89 0.00	38.45 -1.98 0.00	40.39 -2.67 0.00	42.30 -2.75 0.00	44.20 -2.92 0.00	45.39 -2.80 0.00	45.10 -3.03 0.00	46.16 -3.00 0.00	45.40 -2.80 0.00	42.27 -2.70 0.00	40.38 -2.53 0.00	39.34 -2.78 0.00	40.22 -2.57 0.00	35.04 -1.77 0.00	32.43 -0.90 0.00
O.H_GEN_BRUCE 24063	34.60 -1.44 0.00	32.17 -1.24 0.00	30.26 -1.03 0.00	28.20 -0.93 0.00	26.36 -0.62 0.00	25.24 -0.41 0.00	25.05 -0.46 0.00	26.42 -1.01 0.00	31.31 -1.72 0.00	34.38 -1.96 0.00	38.37 -2.06 0.00	40.34 -2.71 0.00	42.25 -2.79 0.00	44.06 -3.06 0.00	45.30 -2.89 0.00	45.00 -3.13 0.00	46.21 -2.95 0.00	45.30 -2.89 0.00	42.18 -2.79 0.00	40.25 -2.66 0.00	39.25 -2.87 0.00	40.18 -2.61 0.00	34.97 -1.84 0.00	32.19 -1.13 0.00
OAK ORCHARD__HYD 24046	35.36 -0.69 0.00	32.84 -0.57 0.00	30.79 -0.50 0.00	28.66 -0.47 0.00	26.68 -0.30 0.00	25.50 -0.15 0.00	25.38 -0.13 0.00	27.00 -0.44 0.00	32.30 -0.73 0.00	35.54 -0.80 0.00	39.54 -0.89 0.00	41.90 -1.16 0.00	43.92 -1.12 0.00	45.99 -1.13 0.00	46.93 -1.25 0.00	46.78 -1.35 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.71 -1.20 0.00	40.81 -1.31 0.00	41.67 -1.11 0.00	35.96 -0.85 0.00	32.86 -0.47 0.00
OCC_CHEM__DRP 24175	34.71 -1.33 0.00	32.24 -1.17 0.00	30.39 -0.91 0.00	28.31 -0.82 0.00	26.49 -0.48 0.00	25.40 -0.26 0.00	25.15 -0.36 0.00	26.26 -1.18 0.00	31.01 -2.02 0.00	34.05 -2.29 0.00	37.96 -2.47 0.00	39.87 -3.19 0.00	41.76 -3.29 0.00	43.53 -3.58 0.00	44.77 -3.42 0.00	44.47 -3.66 0.00	45.57 -3.59 0.00	44.77 -3.42 0.00	41.73 -3.24 0.00	39.87 -3.05 0.00	38.83 -3.29 0.00	39.75 -3.04 0.00	34.71 -2.10 0.00	32.10 -1.23 0.00
OLIN_CORP_DRP 24177	34.71 -1.33 0.00	32.24 -1.17 0.00	30.39 -0.91 0.00	28.31 -0.82 0.00	26.49 -0.48 0.00	25.40 -0.26 0.00	25.15 -0.36 0.00	26.26 -1.18 0.00	31.01 -2.02 0.00	34.05 -2.29 0.00	37.96 -2.47 0.00	39.87 -3.19 0.00	41.76 -3.29 0.00	43.53 -3.58 0.00	44.77 -3.42 0.00	44.47 -3.66 0.00	45.57 -3.59 0.00	44.77 -3.42 0.00	41.73 -3.24 0.00	39.87 -3.05 0.00	38.83 -3.29 0.00	39.75 -3.04 0.00	34.71 -2.10 0.00	32.10 -1.23 0.00
ONEIDA_HERK_LFGE 323681	36.73 0.68 0.00	34.04 0.63 0.00	31.83 0.53 0.00	29.59 0.46 0.00	27.41 0.43 0.00	26.06 0.41 0.00	25.94 0.43 0.00	27.96 0.52 0.00	33.72 0.69 0.00	37.21 0.87 0.00	41.48 1.05 0.00	44.13 1.08 0.00	46.13 1.08 0.00	48.30 1.18 0.00	49.15 0.96 0.00	49.09 0.96 0.00	50.09 0.93 0.00	49.35 1.15 0.00	45.95 0.99 0.00	43.82 0.90 0.00	43.09 0.97 0.00	43.86 1.07 0.00	37.69 0.88 0.00	33.96 0.63 0.00
ONONDAGA_REF_OCCRA 23987	36.08 0.04 0.00	33.41 0.00 0.00	31.27 -0.03 0.00	29.04 -0.09 0.00	26.95 -0.03 0.00	25.65 0.00 0.00	25.56 0.05 0.00	27.46 0.03 0.00	33.12 0.10 0.00	36.52 0.18 0.00	40.75 0.32 0.00	43.36 0.30 0.00	45.41 0.36 0.00	47.49 0.38 0.00	48.57 0.38 0.00	48.51 0.38 0.00	49.55 0.39 0.00	48.58 0.38 0.00	45.24 0.27 0.00	43.13 0.22 0.00	42.24 0.13 0.00	43.00 0.22 0.00	36.95 0.15 0.00	33.39 0.07 0.00
ONONDAGA__COGEN 23986	35.94 -0.11 0.00	33.31 -0.10 0.00	31.17 -0.12 0.00	28.98 -0.14 0.00	26.87 -0.11 0.00	25.60 -0.05 0.00	25.48 -0.03 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.37 0.04 0.00	40.59 0.16 0.00	43.19 0.13 0.00	45.23 0.18 0.00	47.26 0.14 0.00	48.38 0.19 0.00	48.27 0.14 0.00	49.36 0.20 0.00	48.39 0.19 0.00	45.10 0.14 0.00	43.00 0.09 0.00	42.12 0.00 0.00	42.83 0.04 0.00	36.84 0.04 0.00	33.33 0.00 0.00
ONTARIO__LFGE 23819	36.26 0.22 0.00	33.61 0.20 0.00	31.45 0.16 0.00	29.25 0.12 0.00	27.22 0.24 0.00	25.99 0.33 0.00	25.92 0.41 0.00	27.74 0.30 0.00	33.35 0.33 0.00	36.78 0.44 0.00	41.08 0.64 0.00	43.53 0.47 0.00	45.63 0.58 0.00	47.68 0.57 0.00	48.86 0.67 0.00	48.71 0.58 0.00	49.85 0.69 0.00	48.87 0.67 0.00	45.51 0.54 0.00	43.34 0.43 0.00	42.37 0.25 0.00	43.17 0.38 0.00	37.17 0.37 0.00	33.70 0.37 0.00
OSWEGATCHIE__HYD 24044	35.43 -0.61 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.52 -0.61 0.00	26.41 -0.57 0.00	25.06 -0.59 0.00	24.97 -0.54 0.00	27.00 -0.44 0.00	32.43 -0.59 0.00	35.72 -0.62 0.00	39.70 -0.73 0.00	42.11 -0.95 0.00	44.01 -1.03 0.00	46.08 -1.04 0.00	46.69 -1.49 0.00	46.64 -1.49 0.00	47.64 -1.52 0.00	46.89 -1.30 0.00	44.02 -0.95 0.00	42.10 -0.82 0.00	41.53 -0.59 0.00	42.40 -0.39 0.00	36.29 -0.52 0.00	32.83 -0.50 0.00
OSWEGO__5 23606	35.36 -0.69 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.55 -0.58 0.00	26.49 -0.48 0.00	25.22 -0.44 0.00	25.10 -0.41 0.00	26.94 -0.49 0.00	32.43 -0.59 0.00	35.69 -0.65 0.00	39.78 -0.65 0.00	42.28 -0.77 0.00	44.28 -0.77 0.00	46.32 -0.80 0.00	47.37 -0.82 0.00	47.26 -0.86 0.00	48.32 -0.84 0.00	47.37 -0.82 0.00	44.16 -0.81 0.00	42.14 -0.77 0.00	41.32 -0.80 0.00	42.02 -0.77 0.00	36.14 -0.66 0.00	32.73 -0.60 0.00

OSWEGO___6 23613	35.36 -0.69 0.00	32.77 -0.64 0.00	30.70 -0.60 0.00	28.55 -0.58 0.00	26.49 -0.48 0.00	25.22 -0.44 0.00	25.10 -0.41 0.00	26.94 -0.49 0.00	32.43 -0.59 0.00	35.69 -0.65 0.00	39.78 -0.65 0.00	42.28 -0.77 0.00	44.28 -0.77 0.00	46.32 -0.80 0.00	47.37 -0.82 0.00	47.26 -0.86 0.00	48.32 -0.84 0.00	47.37 -0.82 0.00	44.16 -0.81 0.00	42.14 -0.77 0.00	41.32 -0.80 0.00	42.02 -0.77 0.00	36.14 -0.66 0.00	32.73 -0.60 0.00
OUTOKUMPU-AB___DRP 24206	35.36 -0.69 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.71 0.20 0.00	27.00 -0.44 0.00	32.00 -1.02 0.00	35.17 -1.16 0.00	39.34 -1.09 0.00	41.08 -1.98 0.00	42.98 -2.07 0.00	45.18 -1.93 0.00	46.45 -1.73 0.00	46.15 -1.98 0.00	47.34 -1.82 0.00	46.17 -2.02 0.00	42.99 -1.98 0.00	41.03 -1.89 0.00	39.97 -2.15 0.00	40.86 -1.92 0.00	35.59 -1.21 0.00	32.83 -0.50 0.00
OXBOW___ 24026	35.11 -0.94 0.00	32.61 -0.80 0.00	30.70 -0.60 0.00	28.61 -0.52 0.00	26.76 -0.22 0.00	25.65 0.00 0.00	25.77 0.26 0.00	27.05 -0.38 0.00	32.03 -0.99 0.00	35.25 -1.09 0.00	39.42 -1.01 0.00	40.65 -2.41 0.00	42.53 -2.52 0.00	44.72 -2.40 0.00	46.02 -2.17 0.00	45.72 -2.41 0.00	46.90 -2.26 0.00	45.68 -2.51 0.00	42.54 -2.43 0.00	40.60 -2.32 0.00	39.55 -2.57 0.00	40.43 -2.35 0.00	35.26 -1.54 0.00	32.56 -0.77 0.00
OXY_CHEM_DSASP 323612	34.71 -1.33 0.00	32.24 -1.17 0.00	30.39 -0.91 0.00	28.31 -0.82 0.00	26.49 -0.48 0.00	25.40 -0.26 0.00	25.15 -0.36 0.00	26.26 -1.18 0.00	31.01 -2.02 0.00	34.05 -2.29 0.00	37.96 -2.47 0.00	39.87 -3.19 0.00	41.76 -3.29 0.00	43.53 -3.58 0.00	44.77 -3.42 0.00	44.47 -3.66 0.00	45.57 -3.59 0.00	44.77 -3.42 0.00	41.73 -3.24 0.00	39.87 -3.05 0.00	38.83 -3.29 0.00	39.75 -3.04 0.00	34.71 -2.10 0.00	32.10 -1.23 0.00
PEEKSKILL___ 23653	39.76 3.71 0.00	36.85 3.44 0.00	34.43 3.13 0.00	32.04 2.91 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.59 3.57 0.00	40.08 3.74 0.00	44.71 4.28 0.00	47.79 4.74 0.00	49.91 4.87 0.00	52.11 4.99 0.00	53.44 5.25 0.00	53.69 5.34 0.00	54.52 5.36 0.00	53.45 5.25 0.00	49.87 4.90 0.00	47.98 4.81 0.00	46.75 4.63 0.00	47.41 4.62 0.00	40.82 4.01 0.00	36.93 3.60 0.00
PGE MADISON___WINDPWR 24146	39.07 3.03 0.00	36.18 2.77 0.00	33.80 2.50 0.00	31.40 2.27 0.00	29.14 2.16 0.00	27.73 2.08 0.00	27.68 2.17 0.00	29.77 2.33 0.00	35.96 2.94 0.00	39.79 3.45 0.00	44.51 4.08 0.00	47.19 4.13 0.00	49.37 4.32 0.00	51.64 4.52 0.00	52.47 4.29 0.00	52.41 4.28 0.00	53.53 4.37 0.00	52.82 4.63 0.00	49.06 4.09 0.00	46.69 3.78 0.00	45.91 3.79 0.00	46.72 3.93 0.00	40.12 3.31 0.00	36.09 2.76 0.00
PIERCEFIELD___HYD 23852	34.28 -1.77 0.00	31.71 -1.70 0.00	29.73 -1.56 0.00	27.61 -1.52 0.00	25.57 -1.40 0.00	24.24 -1.41 0.00	24.16 -1.35 0.00	26.17 -1.26 0.00	31.27 -1.75 0.00	34.30 -2.03 0.00	37.96 -2.47 0.00	40.26 -2.80 0.00	42.03 -3.02 0.00	44.06 -3.06 0.00	44.77 -3.42 0.00	44.81 -3.32 0.00	45.77 -3.39 0.00	44.87 -3.32 0.00	42.45 -2.52 0.00	40.73 -2.19 0.00	40.27 -1.85 0.00	40.95 -1.84 0.00	35.00 -1.80 0.00	31.83 -1.50 0.00
PINELAWN_CC_1 323563	52.30 4.72 -11.53	45.43 4.38 -7.65	42.56 4.01 -7.25	33.63 3.81 -0.68	31.42 3.67 -0.77	29.70 3.46 -0.58	29.54 3.42 -0.61	32.40 3.84 -1.12	40.21 4.59 -2.60	45.98 4.72 -4.92	53.32 5.14 -7.75	61.67 5.56 -13.05	79.02 5.77 -28.20	91.01 5.94 -37.96	97.56 6.17 -43.21	90.99 6.21 -36.65	91.91 6.24 -36.51	88.89 6.12 -34.58	74.19 5.76 -23.47	63.26 5.62 -14.72	65.62 5.47 -18.03	61.02 5.48 -12.75	55.14 5.00 -13.33	48.47 4.47 -10.67
PJM_GEN_HTP_PROXY 323702	40.22 4.18 0.00	37.28 3.87 0.00	34.83 3.54 0.00	32.42 3.29 0.00	29.92 2.94 0.00	28.43 2.77 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.09 4.06 0.00	40.55 4.21 0.00	45.20 4.77 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.87 5.68 0.00	54.17 5.82 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.30 4.49 0.00	37.39 4.06 0.00
PJM_GEN_KEystone 24065	37.05 1.01 0.00	34.34 0.93 0.00	32.17 0.88 0.00	30.00 0.87 0.00	27.87 0.89 0.00	26.55 0.90 0.00	26.40 0.89 0.00	28.29 0.85 0.00	33.92 0.89 0.00	37.21 0.87 0.00	41.56 1.13 0.00	44.09 1.03 0.00	46.13 1.08 0.00	48.11 0.99 0.00	49.44 1.25 0.00	49.38 1.15 -0.09	50.44 1.28 0.00	49.40 1.21 0.00	46.04 1.08 0.00	44.10 1.07 -0.11	43.00 0.89 0.00	43.77 0.98 0.00	37.87 1.07 0.00	34.46 1.13 0.00
PJM_GEN_NEPTUNE_PROXY 323594	43.67 4.40 -3.23	45.13 4.07 -7.64	42.27 3.72 -7.25	32.87 3.55 -0.18	30.25 3.18 -0.10	28.74 3.03 -0.06	28.57 2.98 -0.08	31.43 3.32 -0.68	39.88 4.26 -2.60	45.65 4.40 -4.92	53.07 4.89 -7.75	61.49 5.38 -13.05	69.73 5.54 -19.15	90.72 5.65 -37.95	97.26 5.88 -43.20	90.74 5.97 -36.65	91.66 6.00 -36.50	88.69 5.93 -34.57	71.52 5.53 -21.03	58.01 5.45 -9.65	60.98 5.26 -13.60	55.18 5.35 -7.05	47.36 4.60 -5.95	44.80 4.17 -7.31
PJM_GEN_VFT_PROXY 323633	40.12 4.07 0.00	37.15 3.74 0.00	34.71 3.41 0.00	32.30 3.18 0.00	29.81 2.83 0.00	28.40 2.75 0.00	28.19 2.68 0.00	30.48 3.05 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.12 4.69 0.00	48.18 5.12 0.00	50.27 5.22 0.00	52.44 5.32 0.00	53.63 5.44 0.00	54.02 5.68 -0.22	54.66 5.50 0.00	53.78 5.59 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.22 4.41 0.00	37.39 4.06 0.00
PLEASANTVLY___LBMP 24000	39.47 3.43 0.00	36.55 3.14 0.00	34.14 2.85 0.00	31.81 2.68 0.00	29.35 2.37 0.00	27.88 2.23 0.00	27.73 2.22 0.00	29.93 2.50 0.00	36.29 3.27 0.00	39.79 3.45 0.00	44.35 3.92 0.00	47.36 4.31 0.00	49.51 4.46 0.00	51.69 4.57 0.00	53.00 4.82 0.00	53.24 4.86 -0.25	54.03 4.87 0.00	52.96 4.77 0.00	49.42 4.45 0.00	47.59 4.38 -0.30	46.33 4.21 0.00	46.98 4.20 0.00	40.45 3.64 0.00	36.56 3.23 0.00
POLETTI___ 23519	40.26 4.22 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.15 4.13 0.00	40.55 4.21 0.00	45.20 4.77 0.00	48.22 5.16 0.00	50.36 5.31 0.00	52.53 5.42 0.00	53.77 5.59 0.00	54.07 5.72 -0.22	54.81 5.65 0.00	53.88 5.68 0.00	50.36 5.39 0.00	48.49 5.32 -0.26	47.30 5.18 0.00	47.96 5.18 0.00	41.30 4.49 0.00	37.39 4.06 0.00
PORT_JEFF_3 23555	47.62 5.08 -6.49	45.89 4.84 -7.64	42.96 4.41 -7.25	33.67 4.17 -0.38	31.04 3.70 -0.36	29.44 3.51 -0.27	29.26 3.47 -0.29	32.18 3.89 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.52 5.34 -7.75	62.09 5.98 -13.05	74.01 6.26 -22.71	91.57 6.50 -37.95	97.99 6.60 -43.20	91.42 6.64 -36.65	92.30 6.63 -36.51	89.27 6.50 -34.58	73.16 6.21 -21.99	60.56 6.01 -11.64	63.27 5.81 -15.34	57.81 5.74 -9.29	50.92 5.26 -8.85	46.69 4.73 -8.63
PORT_JEFF_4 23616	47.62 5.08 -6.49	45.89 4.84 -7.64	42.96 4.41 -7.25	33.67 4.17 -0.38	31.04 3.70 -0.36	29.44 3.51 -0.27	29.26 3.47 -0.29	32.18 3.89 -0.85	40.61 4.99 -2.60	46.53 5.27 -4.92	53.52 5.34 -7.75	62.09 5.98 -13.05	74.01 6.26 -22.71	91.57 6.50 -37.95	97.99 6.60 -43.20	91.42 6.64 -36.65	92.30 6.63 -36.51	89.27 6.50 -34.58	73.16 6.21 -21.99	60.56 6.01 -11.64	63.27 5.81 -15.34	57.81 5.74 -9.29	50.92 5.26 -8.85	46.69 4.73 -8.63

PORT_JEFF_IC 23713	48.00 5.30 -6.65	46.06 5.01 -7.64	43.12 4.57 -7.25	33.80 4.28 -0.39	31.16 3.80 -0.38	29.52 3.59 -0.28	29.35 3.54 -0.30	32.27 3.98 -0.86	40.74 5.12 -2.60	46.71 5.45 -4.92	53.68 5.50 -7.75	62.27 6.16 -13.05	74.37 6.44 -22.88	91.86 6.79 -37.95	98.23 6.84 -43.20	91.66 6.88 -36.65	92.60 6.93 -36.51	89.57 6.80 -34.58	73.43 6.43 -22.03	60.88 6.22 -11.74	63.57 6.02 -15.43	58.09 5.91 -9.40	51.22 5.41 -9.00	46.96 4.93 -8.70
PPL_PILGRIM_ST_GT1 24216	48.71 5.33 -7.33	46.03 4.98 -7.64	43.02 4.47 -7.25	33.78 4.22 -0.43	31.18 3.78 -0.43	29.56 3.59 -0.32	29.39 3.54 -0.34	32.31 3.98 -0.90	40.67 5.05 -2.60	46.68 5.42 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	75.02 6.35 -23.62	91.53 6.46 -37.95	97.99 6.60 -43.20	91.47 6.69 -36.65	92.35 6.68 -36.51	89.32 6.55 -34.58	73.54 6.34 -22.23	61.20 6.14 -12.15	63.84 5.94 -15.79	58.56 5.91 -9.87	52.04 5.63 -9.60	47.33 5.03 -8.97
PPL_PILGRIM_ST_GT2 24217	48.71 5.33 -7.33	46.03 4.98 -7.64	43.02 4.47 -7.25	33.78 4.22 -0.43	31.18 3.78 -0.43	29.56 3.59 -0.32	29.39 3.54 -0.34	32.31 3.98 -0.90	40.67 5.05 -2.60	46.68 5.42 -4.92	53.64 5.46 -7.75	62.22 6.11 -13.05	75.02 6.35 -23.62	91.53 6.46 -37.95	97.99 6.60 -43.20	91.47 6.69 -36.65	92.35 6.68 -36.51	89.32 6.55 -34.58	73.54 6.34 -22.23	61.20 6.14 -12.15	63.84 5.94 -15.79	58.56 5.91 -9.87	52.04 5.63 -9.60	47.33 5.03 -8.97
PPL_SHRM_GT3 24213	47.73 5.12 -6.57	45.79 4.74 -7.64	42.77 4.22 -7.25	33.50 3.99 -0.38	30.85 3.51 -0.37	29.24 3.31 -0.27	29.07 3.27 -0.29	31.97 3.68 -0.86	40.44 4.82 -2.60	46.46 5.20 -4.92	53.48 5.30 -7.75	62.14 6.03 -13.05	74.19 6.35 -22.79	91.76 6.69 -37.95	97.89 6.50 -43.20	91.32 6.54 -36.65	92.21 6.54 -36.51	89.18 6.41 -34.58	73.22 6.25 -22.01	60.61 6.01 -11.69	63.31 5.81 -15.38	57.82 5.69 -9.34	50.92 5.19 -8.92	46.59 4.60 -8.66
PPL_SHRM_GT4 24214	47.73 5.12 -6.57	45.79 4.74 -7.64	42.77 4.22 -7.25	33.50 3.99 -0.38	30.85 3.51 -0.37	29.24 3.31 -0.27	29.07 3.27 -0.29	31.97 3.68 -0.86	40.44 4.82 -2.60	46.46 5.20 -4.92	53.48 5.30 -7.75	62.14 6.03 -13.05	74.19 6.35 -22.79	91.76 6.69 -37.95	97.89 6.50 -43.20	91.32 6.54 -36.65	92.21 6.54 -36.51	89.18 6.41 -34.58	73.22 6.25 -22.01	60.61 6.01 -11.69	63.31 5.81 -15.38	57.82 5.69 -9.34	50.92 5.19 -8.92	46.59 4.60 -8.66
PROJECT___ORANGE 1 24174	35.94 -0.11 0.00	33.27 -0.13 0.00	31.14 -0.16 0.00	28.96 -0.17 0.00	26.87 -0.11 0.00	25.58 -0.08 0.00	25.48 -0.03 0.00	27.35 -0.08 0.00	32.99 -0.03 0.00	36.34 0.00 0.00	40.55 0.12 0.00	43.14 0.09 0.00	45.18 0.14 0.00	47.26 0.14 0.00	48.33 0.14 0.00	48.23 0.10 0.00	49.31 0.15 0.00	48.34 0.15 0.00	45.01 0.05 0.00	42.91 0.00 0.00	42.03 -0.08 0.00	42.79 0.00 0.00	36.81 0.00 0.00	33.29 -0.03 0.00
PROJECT___ORANGE 2 24166	35.94 -0.11 0.00	33.27 -0.13 0.00	31.14 -0.16 0.00	28.96 -0.17 0.00	26.87 -0.11 0.00	25.58 -0.08 0.00	25.48 -0.03 0.00	27.35 -0.08 0.00	32.99 -0.03 0.00	36.34 0.00 0.00	40.55 0.12 0.00	43.14 0.09 0.00	45.18 0.14 0.00	47.26 0.14 0.00	48.33 0.14 0.00	48.23 0.10 0.00	49.31 0.15 0.00	48.34 0.15 0.00	45.01 0.05 0.00	42.91 0.00 0.00	42.03 -0.08 0.00	42.79 0.00 0.00	36.81 0.00 0.00	33.29 -0.03 0.00
PYRITES___HYD 24023	34.42 -1.62 0.00	31.84 -1.57 0.00	29.86 -1.44 0.00	27.73 -1.40 0.00	25.68 -1.29 0.00	24.35 -1.31 0.00	24.26 -1.25 0.00	26.31 -1.13 0.00	31.44 -1.58 0.00	34.56 -1.78 0.00	38.29 -2.14 0.00	40.60 -2.45 0.00	42.39 -2.66 0.00	44.43 -2.68 0.00	45.15 -3.03 0.00	45.14 -2.98 0.00	46.11 -3.05 0.00	45.30 -2.89 0.00	42.76 -2.20 0.00	40.98 -1.93 0.00	40.52 -1.60 0.00	41.20 -1.58 0.00	35.19 -1.62 0.00	31.99 -1.33 0.00
RAMAPO___LBMP 323565	39.72 3.68 0.00	36.82 3.41 0.00	34.37 3.07 0.00	32.01 2.88 0.00	29.57 2.59 0.00	28.09 2.44 0.00	27.91 2.40 0.00	30.18 2.74 0.00	36.56 3.54 0.00	40.05 3.71 0.00	44.64 4.20 0.00	47.71 4.65 0.00	49.82 4.77 0.00	52.06 4.95 0.00	53.39 5.21 0.00	53.62 5.29 -0.20	54.47 5.31 0.00	53.40 5.21 0.00	49.78 4.81 0.00	47.87 4.72 -0.24	46.67 4.55 0.00	47.32 4.53 0.00	40.78 3.98 0.00	36.86 3.53 0.00
RANKINE____ 23646	35.40 -0.65 0.00	32.84 -0.57 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.76 0.10 0.00	25.61 0.10 0.00	27.05 -0.38 0.00	32.07 -0.96 0.00	35.28 -1.05 0.00	39.46 -0.97 0.00	41.51 -1.55 0.00	43.47 -1.58 0.00	45.37 -1.74 0.00	46.64 -1.54 0.00	46.40 -1.73 0.00	47.58 -1.58 0.00	46.65 -1.54 0.00	43.44 -1.53 0.00	41.41 -1.50 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.85 -0.96 0.00	32.96 -0.37 0.00
RAVENSWOOD_GT2_1 24244	40.26 4.22 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	47.96 5.18 0.00	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD_GT2_2 24245	40.26 4.22 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	47.96 5.18 0.00	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD_GT2_3 24246	40.29 4.25 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.12 4.09 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.31 5.25 0.00	50.45 5.40 0.00	52.63 5.51 0.00	53.87 5.68 0.00	54.17 5.82 -0.22	54.96 5.80 0.00	53.97 5.78 0.00	50.40 5.44 0.00	48.58 5.41 -0.26	47.38 5.26 0.00	48.00 5.22 0.00	41.37 4.56 0.00	37.46 4.13 0.00
RAVENSWOOD_GT2_4 24247	40.29 4.25 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.94 2.97 0.00	28.48 2.82 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.12 4.09 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.31 5.25 0.00	50.45 5.40 0.00	52.63 5.51 0.00	53.87 5.68 0.00	54.17 5.82 -0.22	54.96 5.80 0.00	53.97 5.78 0.00	50.40 5.44 0.00	48.58 5.41 -0.26	47.38 5.26 0.00	48.00 5.22 0.00	41.37 4.56 0.00	37.46 4.13 0.00
RAVENSWOOD_GT3_1 24248	40.26 4.22 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	47.96 5.18 0.00	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD_GT3_2 24249	40.26 4.22 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.54 3.10 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	47.96 5.18 0.00	41.33 4.53 0.00	37.43 4.10 0.00

RAVENSWOOD_GT3_3 24250	40.33 4.29 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.29 2.78 0.00	30.59 3.15 0.00	37.15 4.13 0.00	40.66 4.32 0.00	45.32 4.89 0.00	48.35 5.29 0.00	50.50 5.45 0.00	52.67 5.56 0.00	53.92 5.73 0.00	54.22 5.87 -0.22	55.01 5.85 0.00	54.02 5.83 0.00	50.45 5.48 0.00	48.62 5.45 -0.26	47.42 5.31 0.00	48.05 5.26 0.00	41.41 4.60 0.00	37.46 4.13 0.00
RAVENSWOOD_GT3_4 24251	40.33 4.29 0.00	37.35 3.94 0.00	34.89 3.60 0.00	32.48 3.35 0.00	29.97 2.99 0.00	28.48 2.82 0.00	28.29 2.78 0.00	30.59 3.15 0.00	37.15 4.13 0.00	40.66 4.32 0.00	45.32 4.89 0.00	48.35 5.29 0.00	50.50 5.45 0.00	52.67 5.56 0.00	53.92 5.73 0.00	54.22 5.87 -0.22	55.01 5.85 0.00	54.02 5.83 0.00	50.45 5.48 0.00	48.62 5.45 -0.26	47.42 5.31 0.00	48.05 5.26 0.00	41.41 4.60 0.00	37.46 4.13 0.00
RAVENSWOOD_GT_1 23729	54.64 4.40 -14.20	49.43 4.04 -11.98	46.99 3.69 -12.00	48.31 3.46 -15.72	41.15 3.07 -11.10	35.67 2.92 -7.09	36.96 2.86 -8.59	38.50 3.24 -7.83	43.04 4.23 -5.79	45.16 4.43 -4.39	59.48 5.01 -14.04	58.19 5.43 -9.71	64.03 5.49 -13.49	65.70 5.56 -13.03	72.78 5.73 -18.86	65.28 5.87 -11.28	63.14 5.80 -8.18	62.36 5.78 -8.39	59.60 5.53 -9.10	58.22 5.58 -9.73	57.93 5.44 -10.38	48.55 5.43 -0.33	55.00 4.71 -13.48	58.66 4.23 -21.10
RAVENSWOOD_GT_10 24258	40.26 4.22 0.00	37.45 3.91 -0.14	35.16 3.57 -0.29	32.61 3.32 -0.16	29.92 2.94 0.00	29.27 2.80 -0.82	29.23 2.73 -0.99	31.44 3.10 -0.90	37.71 4.06 -0.63	41.09 4.25 -0.51	46.23 4.81 -0.99	49.34 5.21 -1.08	51.96 5.36 -1.56	54.08 5.46 -1.50	56.00 5.64 -2.18	55.40 5.77 -1.49	55.85 5.75 -0.94	54.89 5.73 -0.97	51.41 5.39 -1.05	49.63 5.36 -1.35	48.38 5.22 -1.04	48.31 5.18 -0.35	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD_GT_11 24259	40.26 4.22 0.00	37.45 3.91 -0.14	35.16 3.57 -0.29	32.61 3.32 -0.16	29.92 2.94 0.00	29.27 2.80 -0.82	29.23 2.73 -0.99	31.44 3.10 -0.90	37.71 4.06 -0.63	41.09 4.25 -0.51	46.23 4.81 -0.99	49.34 5.21 -1.08	51.96 5.36 -1.56	54.08 5.46 -1.50	56.00 5.64 -2.18	55.40 5.77 -1.49	55.85 5.75 -0.94	54.89 5.73 -0.97	51.41 5.39 -1.05	49.63 5.36 -1.35	48.38 5.22 -1.04	48.31 5.18 -0.35	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD_GT_4 24252	40.23 4.18 -0.01	38.18 3.87 -0.90	36.76 3.54 -1.93	33.47 3.29 -1.05	29.93 2.94 -0.01	33.82 2.77 -5.40	34.78 2.73 -6.54	36.48 3.10 -5.95	41.22 4.06 -4.13	43.89 4.21 -3.34	51.76 4.77 -6.57	55.37 5.21 -7.10	60.67 5.36 -10.27	62.50 5.46 -9.92	68.23 5.68 -14.36	62.59 5.82 -8.64	61.14 5.75 -6.23	60.31 5.73 -6.39	57.33 5.44 -6.93	55.70 5.32 -7.46	54.19 5.18 -6.89	48.20 5.18 -0.24	41.30 4.49 -0.01	37.40 4.06 -0.01
RAVENSWOOD_GT_5 24254	40.23 4.18 -0.01	38.18 3.87 -0.90	36.76 3.54 -1.93	33.47 3.29 -1.05	29.93 2.94 -0.01	33.82 2.77 -5.40	34.78 2.73 -6.54	36.48 3.10 -5.95	41.22 4.06 -4.13	43.89 4.21 -3.34	51.76 4.77 -6.57	55.37 5.21 -7.10	60.67 5.36 -10.27	62.50 5.46 -9.92	68.23 5.68 -14.36	62.59 5.82 -8.64	61.14 5.75 -6.23	60.31 5.73 -6.39	57.33 5.44 -6.93	55.70 5.32 -7.46	54.19 5.18 -6.89	48.20 5.18 -0.24	41.30 4.49 -0.01	37.40 4.06 -0.01
RAVENSWOOD_GT_6 24253	40.23 4.18 -0.01	38.18 3.87 -0.90	36.76 3.54 -1.93	33.47 3.29 -1.05	29.93 2.94 -0.01	33.82 2.77 -5.40	34.78 2.73 -6.54	36.48 3.10 -5.95	41.22 4.06 -4.13	43.89 4.21 -3.34	51.76 4.77 -6.57	55.37 5.21 -7.10	60.67 5.36 -10.27	62.50 5.46 -9.92	68.23 5.68 -14.36	62.59 5.82 -8.64	61.14 5.75 -6.23	60.31 5.73 -6.39	57.33 5.44 -6.93	55.70 5.32 -7.46	54.19 5.18 -6.89	48.20 5.18 -0.24	41.30 4.49 -0.01	37.40 4.06 -0.01
RAVENSWOOD_GT_7 24255	40.23 4.18 -0.01	38.18 3.87 -0.90	36.76 3.54 -1.93	33.47 3.29 -1.05	29.93 2.94 -0.01	33.82 2.77 -5.40	34.78 2.73 -6.54	36.48 3.10 -5.95	41.22 4.06 -4.13	43.89 4.21 -3.34	51.76 4.77 -6.57	55.37 5.21 -7.10	60.67 5.36 -10.27	62.50 5.46 -9.92	68.23 5.68 -14.36	62.59 5.82 -8.64	61.14 5.75 -6.23	60.31 5.73 -6.39	57.33 5.44 -6.93	55.70 5.32 -7.46	54.19 5.18 -6.89	48.20 5.18 -0.24	41.30 4.49 -0.01	37.40 4.06 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.26 4.22 0.00	37.45 3.91 -0.14	35.16 3.57 -0.29	32.61 3.32 -0.16	29.92 2.94 0.00	29.27 2.80 -0.82	29.23 2.73 -0.99	31.44 3.10 -0.90	37.71 4.06 -0.63	41.09 4.25 -0.51	46.23 4.81 -0.99	49.34 5.21 -1.08	51.96 5.36 -1.56	54.08 5.46 -1.50	56.00 5.64 -2.18	55.40 5.77 -1.49	55.85 5.75 -0.94	54.89 5.73 -0.97	51.41 5.39 -1.05	49.63 5.36 -1.35	48.38 5.22 -1.04	48.31 5.18 -0.35	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD_GT_9 24257	40.26 4.22 0.00	37.45 3.91 -0.14	35.16 3.57 -0.29	32.61 3.32 -0.16	29.92 2.94 0.00	29.27 2.80 -0.82	29.23 2.73 -0.99	31.44 3.10 -0.90	37.71 4.06 -0.63	41.09 4.25 -0.51	46.23 4.81 -0.99	49.34 5.21 -1.08	51.96 5.36 -1.56	54.08 5.46 -1.50	56.00 5.64 -2.18	55.40 5.77 -1.49	55.85 5.75 -0.94	54.89 5.73 -0.97	51.41 5.39 -1.05	49.63 5.36 -1.35	48.38 5.22 -1.04	48.31 5.18 -0.35	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD___1 23533	47.50 4.40 -7.06	42.82 4.04 -5.37	39.70 3.69 -4.71	39.70 3.44 -7.14	35.57 3.07 -5.51	28.56 2.90 0.00	28.37 2.86 0.00	30.68 3.24 -0.01	37.43 4.23 -0.18	40.74 4.40 0.00	48.10 4.97 -2.69	48.67 5.43 -0.19	50.50 5.45 0.00	52.63 5.51 0.00	53.87 5.68 0.00	54.17 5.82 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.45 5.48 0.00	48.72 5.54 -0.26	48.17 5.39 -0.66	48.19 5.39 -0.01	48.18 4.67 -6.70	48.05 4.23 -10.49
RAVENSWOOD___2 23534	47.39 4.32 -7.02	42.73 3.97 -5.34	39.58 3.60 -4.69	39.61 3.38 -7.10	35.46 2.99 -5.49	28.50 2.85 0.00	28.32 2.81 0.00	30.62 3.18 -0.01	37.36 4.16 -0.18	40.66 4.32 0.00	48.00 4.89 -2.68	48.49 5.25 -0.19	50.14 5.09 0.00	52.25 5.14 0.00	53.49 5.30 0.00	53.74 5.39 -0.22	54.52 5.36 0.00	53.49 5.30 0.00	50.09 5.12 0.00	48.50 5.32 -0.26	48.04 5.26 -0.66	48.06 5.26 -0.01	48.00 4.53 -6.67	47.90 4.13 -10.44
RAVENSWOOD___3 23535	40.26 4.22 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.92 2.94 0.00	28.45 2.80 0.00	28.24 2.73 0.00	30.56 3.13 0.00	37.09 4.06 0.00	40.59 4.25 0.00	45.24 4.81 0.00	48.26 5.21 0.00	50.40 5.36 0.00	52.58 5.46 0.00	53.82 5.64 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.36 5.39 0.00	48.54 5.36 -0.26	47.34 5.22 0.00	47.96 5.18 0.00	41.33 4.53 0.00	37.43 4.10 0.00
RAVENSWOOD___4 23820	40.39 4.36 0.01	36.25 4.01 1.16	32.46 3.66 2.50	31.18 3.41 1.36	30.01 3.05 0.01	21.57 2.90 6.98	19.89 2.83 8.46	22.95 3.21 7.69	31.87 4.19 5.35	36.38 4.36 4.31	36.91 4.97 8.49	39.25 5.38 9.19	37.17 5.40 13.28	39.75 5.46 12.83	35.25 5.64 18.57	43.23 5.77 10.67	46.80 5.70 8.06	45.62 5.68 8.26	41.45 5.44 8.96	39.35 5.49 9.06	38.56 5.35 8.91	47.83 5.35 0.31	41.43 4.64 0.01	37.51 4.20 0.01
RCPL_TRUST___DRP 24196	40.29 4.25 0.00	37.31 3.91 0.00	34.86 3.57 0.00	32.45 3.32 0.00	29.94 2.97 0.00	28.45 2.80 0.00	28.27 2.76 0.00	30.56 3.13 0.00	37.12 4.09 0.00	40.62 4.29 0.00	45.28 4.85 0.00	48.31 5.25 0.00	50.45 5.40 0.00	52.63 5.51 0.00	53.92 5.73 0.00	54.22 5.87 -0.22	55.01 5.85 0.00	54.02 5.83 0.00	50.45 5.48 0.00	48.58 5.41 -0.26	47.34 5.22 0.00	48.00 5.22 0.00	41.33 4.53 0.00	37.43 4.10 0.00

RENSSELAER___COGEN 23796	38.10 2.05 0.00	35.34 1.94 0.00	33.05 1.75 0.00	30.82 1.69 0.00	28.54 1.56 0.00	27.09 1.44 0.00	26.91 1.40 0.00	28.61 1.18 0.00	34.48 1.45 0.00	37.83 1.49 0.00	42.17 1.74 0.00	44.95 1.89 0.00	47.08 2.03 0.00	49.24 2.12 0.00	50.36 2.17 0.00	50.25 2.12 -0.01	51.37 2.21 0.00	50.31 2.12 0.00	46.90 1.93 0.00	44.81 1.89 -0.01	43.97 1.85 0.00	44.58 1.80 0.00	38.39 1.58 0.00	34.66 1.33 0.00
REVERE_CPPR_DRP 24186	37.20 1.15 0.00	34.44 1.04 0.00	32.23 0.94 0.00	29.97 0.85 0.00	27.76 0.78 0.00	26.37 0.72 0.00	26.27 0.76 0.00	28.29 0.85 0.00	34.15 1.12 0.00	37.72 1.38 0.00	42.09 1.66 0.00	44.78 1.72 0.00	46.85 1.80 0.00	49.00 1.89 0.00	49.92 1.73 0.00	49.86 1.73 0.00	50.93 1.77 0.00	50.12 1.93 0.00	46.63 1.66 0.00	44.42 1.50 0.00	43.68 1.56 0.00	44.45 1.67 0.00	38.20 1.40 0.00	34.43 1.10 0.00
RIVERBAY___ 323610	40.34 4.29 -0.01	37.36 3.94 -0.01	34.84 3.54 -0.01	32.43 3.29 -0.01	29.92 2.94 -0.01	28.45 2.80 0.00	28.27 2.76 0.00	30.57 3.13 -0.01	37.12 4.09 -0.01	40.66 4.32 0.00	45.37 4.93 -0.01	48.40 5.34 -0.01	50.50 5.45 0.00	52.63 5.51 0.00	53.87 5.68 0.00	54.12 5.77 -0.22	54.91 5.75 0.00	53.92 5.73 0.00	50.45 5.48 0.00	48.76 5.58 -0.26	47.48 5.35 -0.01	48.14 5.35 -0.01	41.42 4.60 -0.01	37.47 4.13 -0.01
ROCHESTER_9_IC 23652	35.72 -0.33 0.00	33.14 -0.27 0.00	31.08 -0.22 0.00	28.89 -0.23 0.00	26.90 -0.08 0.00	25.73 0.08 0.00	25.61 0.10 0.00	27.27 -0.16 0.00	32.63 -0.39 0.00	35.98 -0.36 0.00	40.03 -0.40 0.00	42.41 -0.64 0.00	44.46 -0.59 0.00	46.60 -0.52 0.00	47.51 -0.67 0.00	47.31 -0.82 0.00	48.47 -0.69 0.00	47.56 -0.63 0.00	44.29 -0.67 0.00	42.19 -0.73 0.00	41.32 -0.80 0.00	42.15 -0.64 0.00	36.33 -0.48 0.00	33.20 -0.13 0.00
ROSETON___1 23587	39.40 3.35 0.00	36.48 3.07 0.00	34.08 2.78 0.00	31.75 2.62 0.00	29.30 2.32 0.00	27.86 2.21 0.00	27.68 2.17 0.00	29.88 2.44 0.00	36.23 3.20 0.00	39.72 3.38 0.00	44.27 3.84 0.00	47.28 4.22 0.00	49.42 4.37 0.00	51.60 4.48 0.00	52.91 4.73 0.00	53.07 4.77 -0.18	53.93 4.77 0.00	52.87 4.67 0.00	49.33 4.36 0.00	47.38 4.25 -0.21	46.25 4.13 0.00	46.89 4.11 0.00	40.38 3.57 0.00	36.50 3.17 0.00
ROSETON___2 23588	39.40 3.35 0.00	36.48 3.07 0.00	34.08 2.78 0.00	31.75 2.62 0.00	29.30 2.32 0.00	27.86 2.21 0.00	27.68 2.17 0.00	29.88 2.44 0.00	36.23 3.20 0.00	39.72 3.38 0.00	44.27 3.84 0.00	47.28 4.22 0.00	49.42 4.37 0.00	51.60 4.48 0.00	52.91 4.73 0.00	53.07 4.77 -0.18	53.93 4.77 0.00	52.87 4.67 0.00	49.33 4.36 0.00	47.38 4.25 -0.21	46.25 4.13 0.00	46.89 4.11 0.00	40.38 3.57 0.00	36.50 3.17 0.00
RUSSELL___1 23602	36.69 0.65 0.00	34.01 0.60 0.00	31.86 0.56 0.00	29.59 0.46 0.00	27.54 0.57 0.00	26.37 0.72 0.00	26.27 0.76 0.00	27.96 0.52 0.00	33.49 0.46 0.00	37.03 0.69 0.00	41.32 0.89 0.00	43.79 0.73 0.00	45.99 0.95 0.00	48.30 1.18 0.00	49.15 0.96 0.00	48.95 0.82 0.00	50.14 0.98 0.00	49.21 1.01 0.00	45.87 0.90 0.00	43.64 0.73 0.00	42.75 0.63 0.00	43.60 0.81 0.00	37.47 0.66 0.00	34.13 0.80 0.00
RUSSELL___2 23532	36.69 0.65 0.00	34.01 0.60 0.00	31.86 0.56 0.00	29.59 0.46 0.00	27.54 0.57 0.00	26.37 0.72 0.00	26.27 0.76 0.00	27.96 0.52 0.00	33.49 0.46 0.00	37.03 0.69 0.00	41.32 0.89 0.00	43.79 0.73 0.00	45.99 0.95 0.00	48.30 1.18 0.00	49.15 0.96 0.00	48.95 0.82 0.00	50.14 0.98 0.00	49.21 1.01 0.00	45.87 0.90 0.00	43.64 0.73 0.00	42.75 0.63 0.00	43.60 0.81 0.00	37.47 0.66 0.00	34.13 0.80 0.00
RUSSELL___3 23549	35.90 -0.14 0.00	33.31 -0.10 0.00	31.20 -0.09 0.00	29.04 -0.09 0.00	27.03 0.05 0.00	25.86 0.20 0.00	25.74 0.23 0.00	27.38 -0.05 0.00	32.80 -0.23 0.00	36.16 -0.18 0.00	40.27 -0.16 0.00	42.63 -0.43 0.00	44.73 -0.31 0.00	46.88 -0.23 0.00	47.80 -0.39 0.00	47.60 -0.53 0.00	48.76 -0.39 0.00	47.90 -0.29 0.00	44.60 -0.36 0.00	42.49 -0.43 0.00	41.61 -0.50 0.00	42.44 -0.34 0.00	36.55 -0.26 0.00	33.36 0.03 0.00
RUSSELL___4 23556	36.69 0.65 0.00	34.01 0.60 0.00	31.86 0.56 0.00	29.59 0.46 0.00	27.54 0.57 0.00	26.37 0.72 0.00	26.27 0.76 0.00	27.96 0.52 0.00	33.49 0.46 0.00	37.03 0.69 0.00	41.28 0.85 0.00	43.79 0.73 0.00	45.95 0.90 0.00	48.25 1.13 0.00	49.10 0.91 0.00	48.90 0.77 0.00	50.09 0.93 0.00	49.21 1.01 0.00	45.82 0.85 0.00	43.60 0.68 0.00	42.75 0.63 0.00	43.56 0.77 0.00	37.47 0.66 0.00	34.13 0.80 0.00
RUSSELL___STATION 23914	35.90 -0.14 0.00	33.31 -0.10 0.00	31.20 -0.09 0.00	29.04 -0.09 0.00	27.03 0.05 0.00	25.86 0.20 0.00	25.74 0.23 0.00	27.38 -0.05 0.00	32.80 -0.23 0.00	36.16 -0.18 0.00	40.27 -0.16 0.00	42.63 -0.43 0.00	44.73 -0.31 0.00	46.88 -0.23 0.00	47.80 -0.39 0.00	47.60 -0.53 0.00	48.76 -0.39 0.00	47.90 -0.29 0.00	44.60 -0.36 0.00	42.49 -0.43 0.00	41.61 -0.50 0.00	42.44 -0.34 0.00	36.55 -0.26 0.00	33.36 0.03 0.00
S SALMON___HYD 24043	36.01 -0.04 0.00	33.37 -0.03 0.00	31.20 -0.09 0.00	29.01 -0.12 0.00	26.84 -0.13 0.00	25.53 -0.13 0.00	25.46 -0.05 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.45 0.11 0.00	40.67 0.24 0.00	43.23 0.17 0.00	45.23 0.18 0.00	47.31 0.19 0.00	48.19 0.00 0.00	48.13 0.00 0.00	49.16 0.00 0.00	48.34 0.15 0.00	45.06 0.09 0.00	42.96 0.04 0.00	42.16 0.04 0.00	43.04 0.26 0.00	36.99 0.18 0.00	33.36 0.03 0.00
SELKIRK___I 23801	37.70 1.66 0.00	34.98 1.57 0.00	32.74 1.44 0.00	30.50 1.37 0.00	28.22 1.24 0.00	26.81 1.16 0.00	26.63 1.12 0.00	28.50 1.07 0.00	34.38 1.35 0.00	37.72 1.38 0.00	42.01 1.58 0.00	44.82 1.77 0.00	46.89 1.85 0.00	49.00 1.89 0.00	50.12 1.93 0.00	50.10 1.97 0.00	51.18 2.02 0.00	50.12 1.93 0.00	46.72 1.75 0.00	44.68 1.76 0.00	43.80 1.69 0.00	44.45 1.67 0.00	38.28 1.47 0.00	34.59 1.27 0.00
SELKIRK___II 23799	37.70 1.66 0.00	35.04 1.64 0.00	32.89 1.60 0.00	30.67 1.54 0.00	28.38 1.40 0.00	26.96 1.31 0.00	26.78 1.27 0.00	28.50 1.07 0.00	34.31 1.29 0.00	37.57 1.24 0.00	41.84 1.41 0.00	44.65 1.59 0.00	46.71 1.67 0.00	48.81 1.69 0.00	49.97 1.78 0.00	49.91 1.78 0.00	50.98 1.82 0.00	49.92 1.73 0.00	46.54 1.57 0.00	44.50 1.59 0.00	43.63 1.51 0.00	44.28 1.50 0.00	38.09 1.29 0.00	34.43 1.10 0.00
SENECA OSWGO___HYD 24041	35.72 -0.33 0.00	33.11 -0.30 0.00	30.98 -0.31 0.00	28.81 -0.32 0.00	26.71 -0.27 0.00	25.45 -0.21 0.00	25.33 -0.18 0.00	27.22 -0.22 0.00	32.80 -0.23 0.00	36.16 -0.18 0.00	40.31 -0.12 0.00	42.88 -0.17 0.00	44.91 -0.13 0.00	46.93 -0.19 0.00	47.99 -0.19 0.00	47.94 -0.19 0.00	48.96 -0.20 0.00	48.00 -0.19 0.00	44.74 -0.22 0.00	42.66 -0.26 0.00	41.83 -0.29 0.00	42.53 -0.26 0.00	36.59 -0.22 0.00	33.06 -0.27 0.00
SENECA___ENERGY 23797	35.97 -0.07 0.00	33.31 -0.10 0.00	31.20 -0.09 0.00	28.98 -0.14 0.00	26.95 -0.03 0.00	25.70 0.05 0.00	25.61 0.10 0.00	27.46 0.03 0.00	33.06 0.03 0.00	36.41 0.07 0.00	40.63 0.20 0.00	43.14 0.09 0.00	45.18 0.14 0.00	47.21 0.09 0.00	48.33 0.14 0.00	48.23 0.10 0.00	49.31 0.15 0.00	48.34 0.15 0.00	45.06 0.09 0.00	42.87 -0.04 0.00	41.99 -0.13 0.00	42.74 -0.04 0.00	36.77 -0.04 0.00	33.33 0.00 0.00

SHOEMAKER___GT 23640	39.00 2.96 0.00	36.11 2.70 0.00	33.77 2.47 0.00	31.43 2.30 0.00	29.05 2.08 0.00	27.60 1.95 0.00	27.42 1.91 0.00	29.60 2.17 0.00	35.83 2.81 0.00	39.39 3.05 0.00	43.91 3.48 0.00	46.85 3.79 0.00	49.01 3.97 0.00	51.26 4.15 0.00	52.53 4.34 0.00	52.68 4.38 -0.17	53.59 4.43 0.00	52.48 4.29 0.00	48.92 3.96 0.00	46.94 3.82 -0.20	45.78 3.66 0.00	46.42 3.63 0.00	39.97 3.17 0.00	36.09 2.76 0.00
SHOREHAM_IC_1 23715	47.73 5.12 -6.57	45.79 4.74 -7.64	42.77 4.22 -7.25	33.50 3.99 -0.38	30.85 3.51 -0.37	29.24 3.31 -0.27	29.07 3.27 -0.29	31.97 3.68 -0.86	40.44 4.82 -2.60	46.46 5.20 -4.92	53.48 5.30 -7.75	62.14 6.03 -13.05	74.19 6.35 -22.79	91.76 6.69 -37.95	97.89 6.50 -43.20	91.32 6.54 -36.65	92.21 6.54 -36.51	89.18 6.41 -34.58	73.22 6.25 -22.01	60.61 6.01 -11.69	63.31 5.81 -15.38	57.82 5.69 -9.34	50.92 5.19 -8.92	46.59 4.60 -8.66
SHOREHAM_IC_2 23716	47.73 5.12 -6.57	45.79 4.74 -7.64	42.77 4.22 -7.25	33.50 3.99 -0.38	30.85 3.51 -0.37	29.24 3.31 -0.27	29.07 3.27 -0.29	31.97 3.68 -0.86	40.44 4.82 -2.60	46.46 5.20 -4.92	53.48 5.30 -7.75	62.14 6.03 -13.05	74.19 6.35 -22.79	91.76 6.69 -37.95	97.89 6.50 -43.20	91.32 6.54 -36.65	92.21 6.54 -36.51	89.18 6.41 -34.58	73.22 6.25 -22.01	60.61 6.01 -11.69	63.31 5.81 -15.38	57.82 5.69 -9.34	50.92 5.19 -8.92	46.59 4.60 -8.66
SISSONVILLE____ 23735	34.28 -1.77 0.00	31.71 -1.70 0.00	29.73 -1.56 0.00	27.61 -1.52 0.00	25.57 -1.40 0.00	24.24 -1.41 0.00	24.16 -1.35 0.00	26.17 -1.26 0.00	31.27 -1.75 0.00	34.30 -2.03 0.00	37.96 -2.47 0.00	40.26 -2.80 0.00	42.03 -3.02 0.00	44.06 -3.06 0.00	44.77 -3.42 0.00	44.81 -3.32 0.00	45.77 -3.39 0.00	44.87 -3.32 0.00	42.45 -2.52 0.00	40.73 -2.19 0.00	40.27 -1.85 0.00	40.95 -1.84 0.00	35.00 -1.80 0.00	31.83 -1.50 0.00
SITHE_IND_GS1 24169	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.89 -1.23 0.00	46.93 -1.25 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.94 -1.18 0.00	41.63 -1.15 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
SITHE_IND_GS2 24170	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.89 -1.23 0.00	46.93 -1.25 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.94 -1.18 0.00	41.63 -1.15 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
SITHE_IND_GS3 24171	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.89 -1.23 0.00	46.93 -1.25 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.94 -1.18 0.00	41.63 -1.15 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
SITHE_IND_GS4 24172	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.89 -1.23 0.00	46.93 -1.25 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.94 -1.18 0.00	41.63 -1.15 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
SITHE___BATAVIA 24024	35.54 -0.50 0.00	32.97 -0.44 0.00	30.98 -0.31 0.00	28.84 -0.29 0.00	26.95 -0.03 0.00	25.81 0.15 0.00	25.66 0.15 0.00	26.97 -0.47 0.00	32.07 -0.96 0.00	35.32 -1.02 0.00	39.42 -1.01 0.00	41.51 -1.55 0.00	43.52 -1.53 0.00	45.51 -1.60 0.00	46.60 -1.59 0.00	46.35 -1.78 0.00	47.44 -1.72 0.00	46.65 -1.54 0.00	43.44 -1.53 0.00	41.41 -1.50 0.00	40.47 -1.64 0.00	41.33 -1.45 0.00	35.85 -0.96 0.00	32.96 -0.37 0.00
SITHE___INDEPEND 23800	35.07 -0.97 0.00	32.51 -0.90 0.00	30.45 -0.84 0.00	28.34 -0.79 0.00	26.28 -0.70 0.00	25.01 -0.64 0.00	24.90 -0.61 0.00	26.72 -0.71 0.00	32.17 -0.86 0.00	35.39 -0.95 0.00	39.42 -1.01 0.00	41.94 -1.12 0.00	43.92 -1.12 0.00	45.89 -1.23 0.00	46.93 -1.25 0.00	46.88 -1.25 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.76 -1.16 0.00	40.94 -1.18 0.00	41.63 -1.15 0.00	35.85 -0.96 0.00	32.46 -0.87 0.00
SITHE___MASSENA 23902	34.24 -1.80 0.00	31.67 -1.74 0.00	29.73 -1.56 0.00	27.64 -1.48 0.00	25.60 -1.37 0.00	24.27 -1.39 0.00	24.13 -1.38 0.00	26.12 -1.32 0.00	31.27 -1.75 0.00	34.45 -1.89 0.00	38.13 -2.30 0.00	40.56 -2.50 0.00	42.39 -2.66 0.00	44.38 -2.73 0.00	45.30 -2.89 0.00	45.29 -2.84 0.00	46.26 -2.90 0.00	45.30 -2.89 0.00	42.54 -2.43 0.00	40.64 -2.28 0.00	40.10 -2.02 0.00	40.69 -2.10 0.00	34.85 -1.95 0.00	31.76 -1.57 0.00
SITHE___OGDNSBRG 24021	34.53 -1.51 0.00	31.97 -1.44 0.00	29.95 -1.34 0.00	27.85 -1.28 0.00	25.79 -1.19 0.00	24.45 -1.21 0.00	24.31 -1.20 0.00	26.37 -1.07 0.00	31.57 -1.45 0.00	34.81 -1.52 0.00	38.53 -1.90 0.00	40.95 -2.11 0.00	42.70 -2.34 0.00	44.76 -2.35 0.00	45.54 -2.65 0.00	45.58 -2.55 0.00	46.50 -2.66 0.00	45.68 -2.51 0.00	42.90 -2.07 0.00	41.03 -1.89 0.00	40.56 -1.56 0.00	41.20 -1.58 0.00	35.22 -1.58 0.00	32.06 -1.27 0.00
SITHE___STERLING 23777	36.87 0.83 0.00	34.18 0.77 0.00	31.95 0.66 0.00	29.71 0.58 0.00	27.54 0.57 0.00	26.19 0.54 0.00	26.10 0.59 0.00	28.07 0.63 0.00	33.85 0.83 0.00	37.35 1.02 0.00	41.69 1.25 0.00	44.35 1.29 0.00	46.44 1.40 0.00	48.58 1.46 0.00	49.58 1.40 0.00	49.47 1.35 0.00	50.53 1.37 0.00	49.69 1.50 0.00	46.22 1.26 0.00	44.07 1.16 0.00	43.26 1.14 0.00	44.03 1.24 0.00	37.84 1.03 0.00	34.13 0.80 0.00
SOUTH CAIRO___GT 23612	39.36 3.31 0.00	36.45 3.04 0.00	34.11 2.82 0.00	31.78 2.65 0.00	29.35 2.37 0.00	27.88 2.23 0.00	27.73 2.22 0.00	29.82 2.39 0.00	36.06 3.04 0.00	39.68 3.34 0.00	44.27 3.84 0.00	47.23 4.18 0.00	49.46 4.42 0.00	51.74 4.62 0.00	53.20 5.01 0.00	53.22 5.01 -0.09	54.22 5.06 0.00	52.96 4.77 0.00	49.38 4.41 0.00	47.18 4.16 -0.11	46.12 4.00 0.00	46.72 3.93 0.00	40.16 3.35 0.00	36.06 2.73 0.00
SOUTH HAMPTN___IC 23720	49.34 6.77 -6.52	47.20 6.15 -7.64	43.99 5.45 -7.25	34.55 5.04 -0.38	31.77 4.42 -0.36	30.08 4.16 -0.27	29.91 4.11 -0.29	32.96 4.66 -0.86	41.83 6.21 -2.60	48.17 6.91 -4.92	55.30 7.12 -7.75	64.12 8.01 -13.05	76.35 8.56 -22.74	94.12 9.05 -37.95	100.30 8.91 -43.20	93.73 8.95 -36.65	94.62 8.95 -36.51	91.50 8.73 -34.58	75.23 8.27 -22.00	62.43 7.85 -11.66	64.97 7.50 -15.36	59.37 7.27 -9.31	52.09 6.40 -8.88	47.84 5.87 -8.64
SOUTHOLD___IC 23719	53.27 10.71 -6.53	50.61 9.55 -7.64	46.90 8.35 -7.25	37.14 7.63 -0.38	34.09 6.74 -0.37	32.11 6.18 -0.27	31.95 6.15 -0.29	35.31 7.02 -0.86	45.03 9.41 -2.60	52.13 10.87 -4.92	58.74 10.55 -7.75	67.95 11.84 -13.05	80.54 12.75 -22.74	98.59 13.52 -37.95	104.88 13.49 -43.20	98.25 13.47 -36.65	99.19 13.52 -36.51	95.98 13.21 -34.58	79.24 12.28 -22.00	66.03 11.46 -11.66	68.30 10.83 -15.36	62.45 10.35 -9.31	54.49 8.80 -8.89	50.81 8.83 -8.65

ST LAWRENCE____ 23600	34.21 -1.84 0.00	31.67 -1.74 0.00	29.73 -1.56 0.00	27.64 -1.48 0.00	25.60 -1.37 0.00	24.32 -1.34 0.00	24.16 -1.35 0.00	26.12 -1.32 0.00	31.27 -1.75 0.00	34.45 -1.89 0.00	38.17 -2.26 0.00	40.65 -2.41 0.00	42.43 -2.61 0.00	44.48 -2.64 0.00	45.39 -2.80 0.00	45.39 -2.74 0.00	46.36 -2.80 0.00	45.40 -2.80 0.00	42.54 -2.43 0.00	40.64 -2.28 0.00	40.06 -2.06 0.00	40.65 -2.14 0.00	34.85 -1.95 0.00	31.73 -1.60 0.00
STATION 5_MISC_HYD 23604	35.72 -0.33 0.00	33.14 -0.27 0.00	31.08 -0.22 0.00	28.89 -0.23 0.00	26.90 -0.08 0.00	25.73 0.08 0.00	25.61 0.10 0.00	27.27 -0.16 0.00	32.63 -0.39 0.00	35.98 -0.36 0.00	40.03 -0.40 0.00	42.41 -0.64 0.00	44.46 -0.59 0.00	46.60 -0.52 0.00	47.51 -0.67 0.00	47.31 -0.82 0.00	48.47 -0.69 0.00	47.56 -0.63 0.00	44.29 -0.67 0.00	42.19 -0.73 0.00	41.32 -0.80 0.00	42.15 -0.64 0.00	36.33 -0.48 0.00	33.20 -0.13 0.00
STEEL____WIND 323596	35.40 -0.65 0.00	32.87 -0.54 0.00	30.89 -0.41 0.00	28.78 -0.35 0.00	26.90 -0.08 0.00	25.78 0.13 0.00	25.61 0.10 0.00	27.05 -0.38 0.00	32.10 -0.92 0.00	35.28 -1.05 0.00	39.46 -0.97 0.00	41.51 -1.55 0.00	43.47 -1.58 0.00	45.37 -1.74 0.00	46.69 -1.49 0.00	46.40 -1.73 0.00	47.58 -1.58 0.00	46.65 -1.54 0.00	43.48 -1.48 0.00	41.46 -1.46 0.00	40.39 -1.73 0.00	41.25 -1.54 0.00	35.89 -0.92 0.00	32.96 -0.37 0.00
STEBEN_REC_LFGE 323667	36.69 0.65 0.00	33.98 0.57 0.00	31.86 0.56 0.00	29.62 0.49 0.00	27.68 0.70 0.00	26.50 0.85 0.00	26.43 0.92 0.00	28.20 0.77 0.00	33.78 0.76 0.00	37.28 0.94 0.00	41.76 1.33 0.00	44.09 1.03 0.00	46.22 1.17 0.00	48.20 1.08 0.00	49.53 1.35 0.00	49.24 1.11 0.00	50.44 1.28 0.00	49.44 1.25 0.00	46.00 1.04 0.00	43.77 0.86 0.00	42.71 0.59 0.00	43.64 0.86 0.00	37.65 0.85 0.00	34.26 0.93 0.00
STONY____BROOK 24151	48.00 5.30 -6.65	46.06 5.01 -7.64	43.12 4.57 -7.25	33.80 4.28 -0.39	31.16 3.80 -0.38	29.52 3.59 -0.28	29.35 3.54 -0.30	32.27 3.98 -0.86	40.74 5.12 -2.60	46.71 5.45 -4.92	53.68 5.50 -7.75	62.27 6.16 -13.05	74.37 6.44 -22.88	91.86 6.79 -37.95	98.23 6.84 -43.20	91.66 6.88 -36.65	92.60 6.93 -36.51	89.57 6.80 -34.58	73.43 6.43 -22.03	60.88 6.22 -11.74	63.57 6.02 -15.43	58.09 5.91 -9.40	51.22 5.41 -9.00	46.96 4.93 -8.70
STURGEON_POOL_HYD 23609	40.51 4.47 0.00	37.45 4.04 0.00	35.08 3.79 0.00	32.68 3.55 0.00	30.16 3.18 0.00	28.58 2.92 0.00	28.39 2.88 0.00	30.73 3.29 0.00	37.19 4.16 0.00	40.88 4.54 0.00	45.65 5.22 0.00	48.69 5.64 0.00	50.99 5.95 0.00	53.34 6.22 0.00	55.03 6.84 0.00	55.13 6.88 -0.12	56.04 6.88 0.00	54.70 6.50 0.00	50.95 5.98 0.00	48.67 5.62 -0.14	47.47 5.35 0.00	48.05 5.26 0.00	41.37 4.56 0.00	37.09 3.76 0.00
SYNERGY____BIOGAS 323694	35.54 -0.50 0.00	32.97 -0.44 0.00	30.98 -0.31 0.00	28.84 -0.29 0.00	26.95 -0.03 0.00	25.81 0.15 0.00	25.66 0.15 0.00	26.97 -0.47 0.00	32.07 -0.96 0.00	35.32 -1.02 0.00	39.42 -1.01 0.00	41.51 -1.55 0.00	43.52 -1.53 0.00	45.51 -1.60 0.00	46.60 -1.59 0.00	46.35 -1.78 0.00	47.44 -1.72 0.00	46.65 -1.54 0.00	43.44 -1.53 0.00	41.41 -1.50 0.00	40.47 -1.64 0.00	41.33 -1.45 0.00	35.85 -0.96 0.00	32.96 -0.37 0.00
SYRACUSE____ENERGY_ST1 323597	35.94 -0.11 0.00	33.31 -0.10 0.00	31.17 -0.12 0.00	28.98 -0.14 0.00	26.87 -0.11 0.00	25.60 -0.05 0.00	25.48 -0.03 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.37 0.04 0.00	40.59 0.16 0.00	43.19 0.13 0.00	45.23 0.18 0.00	47.26 0.14 0.00	48.38 0.19 0.00	48.27 0.14 0.00	49.36 0.20 0.00	48.39 0.19 0.00	45.10 0.14 0.00	43.00 0.09 0.00	42.12 0.00 0.00	42.83 0.04 0.00	36.84 0.04 0.00	33.33 0.00 0.00
SYRACUSE____ENERGY_ST2 323598	35.94 -0.11 0.00	33.31 -0.10 0.00	31.17 -0.12 0.00	28.98 -0.14 0.00	26.87 -0.11 0.00	25.60 -0.05 0.00	25.48 -0.03 0.00	27.38 -0.05 0.00	33.02 0.00 0.00	36.37 0.04 0.00	40.59 0.16 0.00	43.19 0.13 0.00	45.23 0.18 0.00	47.26 0.14 0.00	48.38 0.19 0.00	48.27 0.14 0.00	49.36 0.20 0.00	48.39 0.19 0.00	45.10 0.14 0.00	43.00 0.09 0.00	42.12 0.00 0.00	42.83 0.04 0.00	36.84 0.04 0.00	33.33 0.00 0.00
SYRACUSE____POWER 24017	36.08 0.04 0.00	33.41 0.00 0.00	31.27 -0.03 0.00	29.04 -0.09 0.00	26.95 -0.03 0.00	25.65 0.00 0.00	25.56 0.05 0.00	27.46 0.03 0.00	33.12 0.10 0.00	36.52 0.18 0.00	40.75 0.32 0.00	43.36 0.30 0.00	45.41 0.36 0.00	47.49 0.38 0.00	48.57 0.38 0.00	48.51 0.38 0.00	49.55 0.39 0.00	48.58 0.38 0.00	45.24 0.27 0.00	43.13 0.22 0.00	42.24 0.13 0.00	43.00 0.22 0.00	36.95 0.15 0.00	33.39 0.07 0.00
TRIGEN____CC 323695	76.59 4.36 -36.19	45.10 4.04 -7.65	42.27 3.72 -7.25	34.77 3.49 -2.15	32.91 3.15 -2.78	30.78 3.00 -2.12	30.65 2.96 -2.18	33.12 3.26 -2.42	39.85 4.23 -2.60	45.62 4.36 -4.92	53.08 4.89 -7.76	61.49 5.38 -13.06	105.68 5.54 -55.10	90.75 5.65 -37.98	97.29 5.88 -43.23	90.82 6.02 -36.67	91.69 6.00 -36.53	88.72 5.93 -34.60	81.21 5.53 -30.72	78.14 5.45 -29.78	78.56 5.26 -31.18	77.82 5.35 -29.68	76.65 4.60 -35.24	58.06 4.13 -20.60
UNION____PROCESSING_DRP 323587	35.36 -0.69 0.00	32.84 -0.57 0.00	30.79 -0.50 0.00	28.66 -0.47 0.00	26.68 -0.30 0.00	25.50 -0.15 0.00	25.38 -0.13 0.00	27.00 -0.44 0.00	32.30 -0.73 0.00	35.54 -0.80 0.00	39.54 -0.89 0.00	41.90 -1.16 0.00	43.92 -1.12 0.00	45.99 -1.13 0.00	46.93 -1.25 0.00	46.78 -1.35 0.00	47.88 -1.28 0.00	46.99 -1.20 0.00	43.80 -1.17 0.00	41.71 -1.20 0.00	40.81 -1.31 0.00	41.67 -1.11 0.00	35.96 -0.85 0.00	32.86 -0.47 0.00
UPPER HUDSON____HYD 24058	37.92 1.87 0.00	35.01 1.60 0.00	32.58 1.28 0.00	30.35 1.22 0.00	28.08 1.11 0.00	26.65 1.00 0.00	26.50 0.99 0.00	28.59 1.15 0.00	34.77 1.75 0.00	38.34 2.00 0.00	42.69 2.26 0.00	45.51 2.45 0.00	47.70 2.66 0.00	49.85 2.73 0.00	50.69 2.50 0.00	50.56 2.41 -0.02	51.76 2.60 0.00	50.65 2.46 0.00	47.30 2.34 0.00	45.26 2.32 -0.03	44.77 2.66 0.00	45.48 2.70 0.00	38.98 2.17 0.00	35.03 1.70 0.00
UPPER RAQUET____HYD 24056	34.28 -1.77 0.00	31.71 -1.70 0.00	29.73 -1.56 0.00	27.61 -1.52 0.00	25.57 -1.40 0.00	24.24 -1.41 0.00	24.16 -1.35 0.00	26.17 -1.26 0.00	31.27 -1.75 0.00	34.30 -2.03 0.00	37.96 -2.47 0.00	40.26 -2.80 0.00	42.03 -3.02 0.00	44.06 -3.06 0.00	44.77 -3.42 0.00	44.81 -3.32 0.00	45.77 -3.39 0.00	44.87 -3.32 0.00	42.45 -2.52 0.00	40.73 -2.19 0.00	40.27 -1.85 0.00	40.95 -1.84 0.00	35.00 -1.80 0.00	31.83 -1.50 0.00
VISCHER____FERRY HYD 24020	38.67 2.63 0.00	35.81 2.41 0.00	33.43 2.13 0.00	31.17 2.04 0.00	28.84 1.86 0.00	27.37 1.72 0.00	27.19 1.68 0.00	29.11 1.67 0.00	35.20 2.18 0.00	38.70 2.36 0.00	43.14 2.71 0.00	45.99 2.93 0.00	48.15 3.11 0.00	50.32 3.21 0.00	51.42 3.23 0.00	51.32 3.18 -0.01	52.50 3.34 0.00	51.37 3.18 0.00	47.93 2.97 0.00	45.81 2.88 -0.02	44.98 2.87 0.00	45.65 2.87 0.00	39.27 2.47 0.00	35.39 2.07 0.00
WADING RIVER_IC_1 23522	47.80 5.26 -6.49	45.89 4.84 -7.64	42.87 4.32 -7.25	33.53 4.02 -0.38	30.87 3.53 -0.36	29.25 3.33 -0.27	29.09 3.29 -0.29	31.99 3.70 -0.85	40.51 4.89 -2.60	46.57 5.31 -4.92	53.60 5.42 -7.75	62.22 6.11 -13.05	74.25 6.49 -22.71	91.90 6.83 -37.95	98.04 6.65 -43.20	91.42 6.64 -36.65	92.35 6.68 -36.51	89.27 6.50 -34.58	73.34 6.38 -21.99	60.70 6.14 -11.64	63.36 5.90 -15.34	57.85 5.77 -9.29	50.89 5.22 -8.86	46.66 4.70 -8.63

WADING RIVER_IC_2 23547	47.80 5.26 -6.49	45.89 4.84 -7.64	42.87 4.32 -7.25	33.53 4.02 -0.38	30.87 3.53 -0.36	29.25 3.33 -0.27	29.09 3.29 -0.29	31.99 3.70 -0.85	40.51 4.89 -2.60	46.57 5.31 -4.92	53.60 5.42 -7.75	62.22 6.11 -13.05	74.25 6.49 -22.71	91.90 6.83 -37.95	98.04 6.65 -43.20	91.42 6.64 -36.65	92.35 6.68 -36.51	89.27 6.50 -34.58	73.34 6.38 -21.99	60.70 6.14 -11.64	63.36 5.90 -15.34	57.85 5.77 -9.29	50.89 5.22 -8.86	46.66 4.70 -8.63
WADING RIVER_IC_3 23601	47.80 5.26 -6.49	45.89 4.84 -7.64	42.87 4.32 -7.25	33.53 4.02 -0.38	30.87 3.53 -0.36	29.25 3.33 -0.27	29.09 3.29 -0.29	31.99 3.70 -0.85	40.51 4.89 -2.60	46.57 5.31 -4.92	53.60 5.42 -7.75	62.22 6.11 -13.05	74.25 6.49 -22.71	91.90 6.83 -37.95	98.04 6.65 -43.20	91.42 6.64 -36.65	92.35 6.68 -36.51	89.27 6.50 -34.58	73.34 6.38 -21.99	60.70 6.14 -11.64	63.36 5.90 -15.34	57.85 5.77 -9.29	50.89 5.22 -8.86	46.66 4.70 -8.63
WALDEN___HYDRO 24148	39.68 3.64 0.00	36.75 3.34 0.00	34.30 3.00 0.00	31.95 2.82 0.00	29.49 2.51 0.00	28.01 2.36 0.00	27.86 2.35 0.00	30.13 2.69 0.00	36.56 3.54 0.00	40.12 3.78 0.00	44.76 4.33 0.00	47.83 4.78 0.00	50.00 4.96 0.00	52.25 5.14 0.00	53.63 5.44 0.00	53.77 5.48 -0.16	54.66 5.50 0.00	53.59 5.40 0.00	49.96 4.99 0.00	47.91 4.81 -0.19	46.75 4.63 0.00	47.41 4.62 0.00	40.82 4.01 0.00	36.83 3.50 0.00
WARRENSBURG___ 23737	37.92 1.87 0.00	35.01 1.60 0.00	32.55 1.25 0.00	30.35 1.22 0.00	28.06 1.08 0.00	26.65 1.00 0.00	26.50 0.99 0.00	28.59 1.15 0.00	34.81 1.78 0.00	38.37 2.03 0.00	42.65 2.22 0.00	45.42 2.37 0.00	47.57 2.52 0.00	49.66 2.54 0.00	50.50 2.31 0.00	50.37 2.22 -0.02	51.57 2.41 0.00	50.51 2.31 0.00	47.26 2.29 0.00	45.26 2.32 -0.03	44.90 2.78 0.00	45.61 2.82 0.00	39.09 2.28 0.00	35.09 1.77 0.00
WATERSIDE___6 8 9 23538	40.39 4.36 0.01	36.25 4.01 1.16	32.46 3.66 2.50	31.18 3.41 1.36	30.01 3.05 0.01	21.57 2.90 6.98	19.89 2.83 8.46	22.95 3.21 7.69	31.87 4.19 5.35	36.38 4.36 4.31	36.91 4.97 8.49	39.25 5.38 9.19	37.17 5.40 13.28	39.75 5.46 12.83	35.25 5.64 18.57	43.23 5.77 10.67	46.80 5.70 8.06	45.62 5.68 8.26	41.45 5.44 8.96	39.35 5.49 9.06	38.56 5.35 8.91	47.83 5.35 0.31	41.43 4.64 0.01	37.51 4.20 0.01
WDELAWARE___HYD 323627	39.94 3.89 0.00	36.91 3.51 0.00	34.46 3.16 0.00	32.07 2.94 0.00	29.62 2.65 0.00	28.12 2.46 0.00	27.96 2.45 0.00	30.26 2.83 0.00	36.69 3.67 0.00	40.44 4.11 0.00	45.20 4.77 0.00	48.22 5.16 0.00	50.40 5.36 0.00	52.77 5.65 0.00	54.16 5.97 0.00	54.26 6.02 -0.12	55.20 6.04 0.00	54.07 5.88 0.00	50.31 5.35 0.00	48.12 5.06 -0.14	47.00 4.88 0.00	47.62 4.83 0.00	40.93 4.12 0.00	36.79 3.47 0.00
WEST BABYLON___IC 23714	54.55 5.40 -13.11	46.03 4.98 -7.65	43.06 4.51 -7.25	34.15 4.25 -0.77	31.73 3.86 -0.90	29.97 3.64 -0.68	29.82 3.60 -0.71	32.67 4.03 -1.20	40.70 5.08 -2.60	46.68 5.42 -4.92	54.01 5.82 -7.75	62.57 6.46 -13.05	81.68 6.71 -29.92	92.00 6.93 -37.96	98.52 7.13 -43.21	92.00 7.22 -36.65	92.90 7.23 -36.51	89.86 7.09 -34.58	75.55 6.65 -23.93	65.08 6.48 -15.68	67.30 6.32 -18.87	62.95 6.33 -13.83	57.20 5.67 -14.73	49.65 5.03 -11.29
WEST CANADA___HYD 24049	36.40 0.36 0.00	33.74 0.33 0.00	31.61 0.31 0.00	29.42 0.29 0.00	27.25 0.27 0.00	25.91 0.26 0.00	25.77 0.26 0.00	27.68 0.25 0.00	33.35 0.33 0.00	36.70 0.36 0.00	40.79 0.36 0.00	43.44 0.39 0.00	45.45 0.40 0.00	47.54 0.42 0.00	48.62 0.43 0.00	48.56 0.43 0.00	49.60 0.44 0.00	48.63 0.43 0.00	45.37 0.40 0.00	43.30 0.39 0.00	42.50 0.38 0.00	43.21 0.43 0.00	37.17 0.37 0.00	33.63 0.30 0.00
WESTERN_NY_WIND 24143	35.50 -0.54 0.00	32.94 -0.47 0.00	30.98 -0.31 0.00	28.84 -0.29 0.00	26.92 -0.05 0.00	25.81 0.15 0.00	25.66 0.15 0.00	26.94 -0.49 0.00	32.03 -0.99 0.00	35.28 -1.05 0.00	39.38 -1.05 0.00	41.46 -1.59 0.00	43.47 -1.58 0.00	45.47 -1.65 0.00	46.55 -1.64 0.00	46.30 -1.83 0.00	47.39 -1.77 0.00	46.60 -1.59 0.00	43.39 -1.58 0.00	41.37 -1.54 0.00	40.39 -1.73 0.00	41.29 -1.50 0.00	35.81 -0.99 0.00	32.96 -0.37 0.00
WESTOVER___LESR 323668	36.76 0.72 0.00	34.08 0.67 0.00	31.92 0.63 0.00	29.71 0.58 0.00	27.57 0.59 0.00	26.27 0.61 0.00	26.15 0.64 0.00	28.07 0.63 0.00	33.72 0.69 0.00	37.10 0.76 0.00	41.44 1.01 0.00	44.00 0.95 0.00	46.04 0.99 0.00	48.11 0.99 0.00	49.30 1.11 0.00	49.19 1.06 0.00	50.29 1.13 0.00	49.30 1.11 0.00	45.91 0.95 0.00	43.82 0.90 0.00	42.88 0.76 0.00	43.64 0.86 0.00	37.62 0.81 0.00	34.13 0.80 0.00
WETHRSFD_WT_PWR 323626	35.72 -0.33 0.00	33.14 -0.27 0.00	31.11 -0.19 0.00	28.98 -0.14 0.00	27.06 0.08 0.00	25.91 0.26 0.00	25.77 0.26 0.00	27.30 -0.14 0.00	32.46 -0.56 0.00	35.72 -0.62 0.00	39.95 -0.48 0.00	42.07 -0.99 0.00	44.06 -0.99 0.00	45.99 -1.13 0.00	47.27 -0.92 0.00	46.97 -1.16 0.00	48.18 -0.98 0.00	47.23 -0.96 0.00	43.98 -0.99 0.00	41.93 -0.99 0.00	40.90 -1.22 0.00	41.80 -0.98 0.00	36.26 -0.55 0.00	33.23 -0.10 0.00
YORK___WARBASSE 23770	94.43 4.61 -53.77	69.81 4.24 -32.16	70.60 3.88 -35.42	74.52 3.61 -41.78	57.41 3.21 -27.22	62.91 3.08 -34.18	69.93 3.01 -41.41	68.51 3.37 -37.70	64.50 4.43 -27.05	62.09 4.62 -21.14	100.52 5.25 -54.83	94.64 5.68 -45.90	115.78 5.72 -65.01	115.71 5.79 -62.80	145.12 6.02 -90.91	107.77 6.11 -53.53	94.64 6.04 -39.44	94.64 6.02 -40.42	94.64 5.80 -43.87	94.60 5.79 -45.89	94.64 5.65 -46.88	94.60 5.69 -46.12	94.43 4.93 -52.69	94.42 4.47 -56.62