

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/14/2014

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	EDT
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	32.67	29.53	27.97	26.35	26.96	30.38	32.21	36.77	39.91	46.15	49.48	52.43	54.48	60.21	70.01	78.78	84.49	67.86	53.43	49.29	48.10	47.60	40.53	36.53
24138	2.70	2.59	2.33	2.20	2.20	2.59	2.80	3.37	4.08	5.02	5.14	5.99	6.18	6.64	6.70	6.75	7.29	6.83	5.98	5.44	5.15	5.14	4.47	3.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-12.57	-20.85	-21.52	-8.51	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	32.70	29.56	28.00	26.35	26.96	30.41	32.18	36.71	39.87	46.11	49.39	52.38	54.43	60.11	69.91	78.63	84.27	67.76	53.39	49.24	48.05	47.60	40.56	36.57
24260	2.73	2.61	2.36	2.20	2.20	2.61	2.76	3.31	4.05	4.98	5.05	5.95	6.13	6.55	6.59	6.60	7.07	6.73	5.93	5.39	5.11	5.14	4.51	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-12.57	-20.85	-21.52	-8.51	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.70	29.56	28.00	26.35	26.96	30.41	32.18	36.71	39.87	46.11	49.39	52.38	54.43	60.11	69.91	78.63	84.27	67.76	53.39	49.24	48.05	47.60	40.56	36.57
24261	2.73	2.61	2.36	2.20	2.20	2.61	2.76	3.31	4.05	4.98	5.05	5.95	6.13	6.55	6.59	6.60	7.07	6.73	5.93	5.39	5.11	5.14	4.51	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-12.57	-20.85	-21.52	-8.51	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.71	28.48	27.05	25.46	26.10	29.41	31.24	35.14	37.94	43.64	46.73	49.27	51.34	54.43	55.11	56.43	61.12	56.51	50.49	46.75	45.87	45.36	38.33	35.40
24011	1.74	1.54	1.41	1.30	1.34	1.61	1.82	1.74	2.11	2.51	2.39	2.83	3.04	3.07	3.15	3.23	3.34	3.15	3.04	2.89	2.92	2.89	2.27	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.22	-2.03	-2.10	-0.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	32.28	29.02	27.56	25.91	26.62	30.02	31.85	36.08	38.98	44.84	47.93	50.71	52.79	56.22	57.43	59.24	64.10	58.73	51.87	47.97	46.98	46.33	39.27	36.03
23798	2.31	2.08	1.92	1.76	1.86	2.22	2.44	2.67	3.15	3.70	3.59	4.27	4.49	4.70	4.67	4.71	4.95	4.83	4.41	4.12	4.04	3.86	3.21	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.02	-3.36	-3.47	-1.37	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.71	28.48	27.05	25.46	26.10	29.41	31.24	35.14	37.94	43.64	46.73	49.27	51.34	54.43	55.11	56.43	61.12	56.51	50.49	46.75	45.87	45.36	38.33	35.40
24028	1.74	1.54	1.41	1.30	1.34	1.61	1.82	1.74	2.11	2.51	2.39	2.83	3.04	3.07	3.15	3.23	3.34	3.15	3.04	2.89	2.92	2.89	2.27	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.22	-2.03	-2.10	-0.83	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	31.68	28.51	27.10	25.48	26.15	29.47	31.21	35.41	38.19	43.89	47.04	49.69	51.73	55.08	55.81	57.20	61.99	57.27	50.82	46.92	45.91	45.36	38.47	35.24
23527	1.71	1.56	1.46	1.33	1.39	1.67	1.79	2.00	2.36	2.76	2.70	3.25	3.43	3.68	3.66	3.69	3.90	3.78	3.37	3.07	2.96	2.89	2.42	2.03
	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	-0.27	-1.41	-2.34	-2.41	-0.95	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.72	27.65	26.28	24.78	25.38	28.55	30.21	34.20	36.82	42.24	45.36	47.78	49.74	52.71	52.41	52.86	57.46	54.21	48.88	45.08	44.15	43.61	37.03	33.94
24190	0.75	0.70	0.64	0.63	0.62	0.75	0.79	0.80	1.00	1.11	1.02	1.35	1.45	1.59	1.67	1.69	1.78	1.68	1.42	1.23	1.20	1.15	0.97	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.72	27.65	26.28	24.78	25.38	28.55	30.21	34.20	36.82	42.24	45.36	47.78	49.74	52.71	52.41	52.86	57.46	54.21	48.88	45.08	44.15	43.61	37.03	33.94
23571	0.75	0.70	0.64	0.63	0.62	0.75	0.79	0.80	1.00	1.11	1.02	1.35	1.45	1.59	1.67	1.69	1.78	1.68	1.42	1.23	1.20	1.15	0.97	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.72	27.65	26.28	24.78	25.38	28.55	30.21	34.20	36.82	42.24	45.36	47.78	49.74	52.71	52.41	52.86	57.46	54.21	48.88	45.08	44.15	43.61	37.03	33.94
23572	0.75	0.70	0.64	0.63	0.62	0.75	0.79	0.80	1.00	1.11	1.02	1.35	1.45	1.59	1.67	1.69	1.78	1.68	1.42	1.23	1.20	1.15	0.97	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.72	27.65	26.28	24.78	25.38	28.55	30.21	34.20	36.82	42.24	45.36	47.78	49.74	52.71	52.41	52.86	57.46	54.21	48.88	45.08	44.15	43.61	37.03	33.94
23573	0.75	0.70	0.64	0.63	0.62	0.75	0.79	0.80	1.00	1.11	1.02	1.35	1.45	1.59	1.67	1.69	1.78	1.68	1.42	1.23	1.20	1.15	0.97	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.72	27.65	26.28	24.78	25.38	28.55	30.21	34.20	36.82	42.24	45.36	47.78	49.74	52.71	52.41	52.86	57.46	54.21	48.88	45.08	44.15	43.61	37.03	33.94
23574	0.75	0.70	0.64	0.63	0.62	0.75	0.79	0.80	1.00	1.11	1.02	1.35	1.45	1.59	1.67	1.69	1.78	1.68	1.42	1.23	1.20	1.15	0.97	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LFGF 323615	31.08 1.11 0.00	27.97 1.02 0.00	26.59 0.95 0.00	25.05 0.89 0.00	25.65 0.89 0.00	28.88 1.08 0.00	30.56 1.15 0.00	34.54 1.14 0.00	37.22 1.40 0.00	42.74 1.60 0.00	45.93 1.59 0.00	48.39 1.95 0.00	50.37 2.08 0.00	53.42 2.30 0.00	53.08 2.34 0.00	53.58 2.41 0.00	58.24 2.56 0.00	54.84 2.31 0.00	49.49 2.04 0.00	45.65 1.80 0.00	44.71 1.76 0.00	44.21 1.74 0.00	37.46 1.40 0.00	34.41 1.19 0.00
ALCOA_RYNLDS___DRP 24188	28.65 -1.32 0.00	25.76 -1.19 0.00	24.49 -1.15 0.00	23.07 -1.09 0.00	23.65 -1.11 0.00	26.49 -1.31 0.00	27.97 -1.44 0.00	31.80 -1.60 0.00	33.85 -1.97 0.00	39.08 -2.06 0.00	41.28 -3.06 0.00	43.93 -2.51 0.00	45.11 -3.19 0.00	47.49 -3.63 0.00	46.73 -4.01 0.00	47.13 -4.04 0.00	51.22 -4.46 0.00	48.54 -3.99 0.00	44.04 -3.42 0.00	41.04 -2.81 0.00	40.24 -2.70 0.00	40.05 -2.42 0.00	33.82 -2.24 0.00	31.72 -1.49 0.00
ALCOA___DSASP 323711	28.65 -1.32 0.00	25.76 -1.19 0.00	24.49 -1.15 0.00	23.07 -1.09 0.00	23.65 -1.11 0.00	26.49 -1.31 0.00	27.97 -1.44 0.00	31.80 -1.60 0.00	33.85 -1.97 0.00	39.08 -2.06 0.00	41.28 -3.06 0.00	43.93 -2.51 0.00	45.11 -3.19 0.00	47.49 -3.63 0.00	46.73 -4.01 0.00	47.13 -4.04 0.00	51.22 -4.46 0.00	48.54 -3.99 0.00	44.04 -3.42 0.00	41.04 -2.81 0.00	40.24 -2.70 0.00	40.05 -2.42 0.00	33.82 -2.24 0.00	31.72 -1.49 0.00
ALLEGHENY___COGEN 23514	31.35 1.38 0.00	27.92 0.97 0.00	26.51 0.87 0.00	25.05 0.89 0.00	25.70 0.94 0.00	28.77 0.97 0.00	30.56 1.15 0.00	34.37 0.97 0.00	37.11 1.29 0.00	40.89 -0.25 0.00	45.75 1.42 0.00	45.97 -0.46 0.00	48.10 -0.19 0.00	50.82 -0.30 0.00	50.44 -0.30 0.00	50.71 -0.46 0.00	55.29 -0.39 0.00	52.17 -0.37 0.00	47.22 -0.24 0.00	43.72 -0.13 0.00	42.82 -0.13 0.00	42.38 -0.08 0.00	37.72 1.66 0.00	34.51 1.29 0.00
ALTONA_WT_PWR 323606	28.53 -1.44 0.00	25.68 -1.27 0.00	24.46 -1.18 0.00	23.04 -1.11 0.00	23.67 -1.09 0.00	26.71 -1.08 0.00	28.32 -1.09 0.00	32.30 -1.10 0.00	34.50 -1.32 0.00	39.78 -1.36 0.00	42.43 -1.91 0.00	44.72 -1.72 0.00	46.31 -1.98 0.00	48.82 -2.30 0.00	48.05 -2.69 0.00	48.51 -2.66 0.00	52.84 -2.84 0.00	50.12 -2.42 0.00	45.42 -2.04 0.00	42.05 -1.80 0.00	41.14 -1.80 0.00	40.85 -1.61 0.00	34.58 -1.48 0.00	32.28 -0.93 0.00
AMERICAN_REF_FUEL 24010	29.64 -0.33 0.00	26.38 -0.57 0.00	25.10 -0.54 0.00	23.81 -0.34 0.00	24.41 -0.35 0.00	27.13 -0.67 0.00	28.41 -1.00 0.00	31.63 -1.77 0.00	34.14 -1.68 0.00	38.38 -2.76 0.00	44.38 0.04 0.00	42.77 -3.67 0.00	44.82 -3.48 0.00	47.13 -3.99 0.00	47.19 -3.55 0.00	47.39 -3.79 0.00	51.67 -4.01 0.00	48.59 -3.94 0.00	44.13 -3.32 0.00	41.13 -2.72 0.00	40.37 -2.58 0.00	40.00 -2.46 0.00	35.30 -0.76 0.00	32.38 -0.83 0.00
ARTHUR_KILL_GT_1 23520	32.70 2.73 0.00	29.56 2.61 0.00	27.95 2.31 0.00	26.28 2.13 0.00	26.89 2.13 0.00	30.19 2.39 0.00	31.90 2.50 0.01	36.40 3.01 0.01	39.65 3.83 0.01	46.18 4.81 -0.24	49.20 4.88 0.01	52.32 5.90 0.01	54.32 6.04 0.01	59.84 6.29 -2.43	67.44 6.29 -10.41	68.44 6.29 -10.98	66.96 6.29 -4.99	66.51 6.57 -7.41	53.28 5.84 0.01	49.10 5.26 0.01	47.92 4.98 0.01	47.43 4.97 0.01	40.64 4.58 0.00	36.54 3.32 -0.01
ARTHUR_KILL_2 23512	32.70 2.73 0.00	29.56 2.61 0.00	27.95 2.31 0.00	26.28 2.13 0.00	26.89 2.13 0.00	30.19 2.39 0.00	31.90 2.50 0.01	36.40 3.01 0.01	39.65 3.83 0.01	46.18 4.81 -0.24	49.20 4.88 0.01	52.32 5.90 0.01	54.32 6.04 0.01	59.84 6.29 -2.43	67.44 6.29 -10.41	68.44 6.29 -10.98	66.96 6.29 -4.99	66.51 6.57 -7.41	53.28 5.84 0.01	49.10 5.26 0.01	47.92 4.98 0.01	47.43 4.97 0.01	40.64 4.58 0.00	36.54 3.32 -0.01
ARTHUR_KILL_3 23513	32.52 2.55 0.00	29.43 2.48 0.00	27.87 2.23 0.00	26.28 2.13 0.00	26.86 2.10 0.00	30.30 2.50 0.00	32.15 2.74 0.00	36.71 3.31 0.00	39.80 3.98 0.00	46.35 4.98 -0.25	49.17 4.83 0.00	52.10 5.66 0.00	54.04 5.74 0.00	59.70 6.13 -2.44	67.30 6.14 -10.42	68.35 6.19 -10.99	67.30 6.62 -5.00	66.25 6.30 -7.42	53.00 5.55 0.00	48.98 5.13 0.00	47.84 4.89 0.00	47.35 4.88 0.00	40.49 4.43 0.00	36.50 3.29 0.00
ASHOKAN____ 23654	33.48 3.51 0.00	30.10 3.15 0.00	28.51 2.87 0.00	26.76 2.61 0.00	27.41 2.65 0.00	30.77 2.98 0.00	32.70 3.29 0.00	37.85 4.44 0.00	41.02 5.19 0.00	47.34 6.21 0.00	51.30 6.96 0.00	54.43 7.99 0.00	56.99 8.69 0.00	62.07 9.72 -1.23	67.16 10.10 -6.32	72.04 10.39 -10.49	77.86 11.36 -10.82	67.63 10.82 -4.28	56.80 9.35 0.00	51.88 8.03 0.00	50.81 7.86 0.00	50.07 7.60 0.00	42.04 5.99 0.00	37.36 4.15 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.73 2.76 0.00	29.59 2.64 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.91 2.15 0.00	30.19 2.39 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.90 4.57 0.00	52.29 5.85 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.45 6.14 -12.57	78.22 6.19 -20.85	83.66 6.46 -21.52	67.39 6.35 -8.51	53.34 5.88 0.00	49.16 5.30 0.00	47.97 5.02 0.00	47.65 5.18 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.73 2.76 0.00	29.59 2.64 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.91 2.15 0.00	30.19 2.39 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.90 4.57 0.00	52.29 5.85 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.45 6.14 -12.57	78.22 6.19 -20.85	83.66 6.46 -21.52	67.39 6.35 -8.51	53.34 5.88 0.00	49.16 5.30 0.00	47.97 5.02 0.00	47.65 5.18 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT2_1 24094	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT2_2 24095	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT2_3 24096	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT2_4 24097	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00

ASTORIA_GT3_1 24098	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT3_2 24099	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT3_3 24100	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT3_4 24101	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT4_1 24102	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT4_2 24103	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT4_3 24104	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT4_4 24105	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT_1 23523	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT_10 24110	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
ASTORIA_GT_11 24225	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
ASTORIA_GT_12 24226	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
ASTORIA_GT_13 24227	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
ASTORIA_GT_5 24106	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT_7 24107	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA_GT_8 24108	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00

ASTORIA___2 24149	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA___3 23516	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
ASTORIA___4 23517	32.73 2.76 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.21 2.42 0.00	31.88 2.47 0.00	36.30 2.90 0.00	39.47 3.66 0.00	45.65 4.52 0.00	48.95 4.61 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.66 6.46 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.71 4.65 0.00	36.77 3.56 0.00
ASTORIA___5 23518	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
AST_ENERGY_2_CC3 323677	32.58 2.61 0.00	29.48 2.53 0.00	27.92 2.28 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.33 2.53 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.07 4.93 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.60 6.57 -8.51	53.24 5.79 0.00	49.11 5.26 0.00	47.97 5.02 0.00	47.48 5.01 0.00	40.45 4.40 0.00	36.47 3.26 0.00
AST_ENERGY_2_CC4 323678	32.58 2.61 0.00	29.48 2.53 0.00	27.92 2.28 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.33 2.53 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.07 4.93 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.60 6.57 -8.51	53.24 5.79 0.00	49.11 5.26 0.00	47.97 5.02 0.00	47.48 5.01 0.00	40.45 4.40 0.00	36.47 3.26 0.00
ATHENS_STG_1 23668	31.62 1.65 0.00	28.51 1.56 0.00	27.10 1.46 0.00	25.50 1.35 0.00	26.15 1.39 0.00	29.41 1.61 0.00	31.12 1.71 0.00	35.41 2.00 0.00	38.15 2.33 0.00	43.80 2.67 0.00	47.09 2.75 0.00	49.59 3.16 0.00	51.58 3.29 0.00	53.65 3.58 1.05	48.97 3.66 5.43	45.86 3.69 9.00	50.35 3.95 9.29	52.59 3.73 3.67	50.73 3.27 0.00	46.84 2.98 0.00	45.78 2.83 0.00	45.23 2.76 0.00	38.44 2.38 0.00	35.04 1.83 0.00
ATHENS_STG_2 23670	31.62 1.65 0.00	28.51 1.56 0.00	27.10 1.46 0.00	25.50 1.35 0.00	26.15 1.39 0.00	29.41 1.61 0.00	31.12 1.71 0.00	35.41 2.00 0.00	38.15 2.33 0.00	43.80 2.67 0.00	47.09 2.75 0.00	49.59 3.16 0.00	51.58 3.29 0.00	53.65 3.58 1.05	48.97 3.66 5.43	45.86 3.69 9.00	50.35 3.95 9.29	52.59 3.73 3.67	50.73 3.27 0.00	46.84 2.98 0.00	45.78 2.83 0.00	45.23 2.76 0.00	38.44 2.38 0.00	35.04 1.83 0.00
ATHENS_STG_3 23677	31.62 1.65 0.00	28.51 1.56 0.00	27.10 1.46 0.00	25.50 1.35 0.00	26.15 1.39 0.00	29.41 1.61 0.00	31.12 1.71 0.00	35.41 2.00 0.00	38.15 2.33 0.00	43.80 2.67 0.00	47.09 2.75 0.00	49.59 3.16 0.00	51.58 3.29 0.00	53.65 3.58 1.05	48.97 3.66 5.43	45.86 3.69 9.00	50.35 3.95 9.29	52.59 3.73 3.67	50.73 3.27 0.00	46.84 2.98 0.00	45.78 2.83 0.00	45.23 2.76 0.00	38.44 2.38 0.00	35.04 1.83 0.00
BABYLON_RES_REC 323704	34.35 3.57 -0.81	30.38 3.26 -0.18	28.71 3.08 0.00	26.40 2.25 0.00	27.04 2.28 0.00	30.49 2.70 0.00	32.73 3.32 0.00	37.31 3.91 0.00	40.37 4.55 0.00	47.22 6.09 0.00	56.80 6.34 -6.13	66.56 6.73 -13.39	70.72 7.05 -15.37	81.98 7.52 -23.34	110.50 7.56 -52.19	123.08 7.57 -64.34	124.29 8.24 -60.37	92.32 7.72 -32.07	69.34 6.74 -15.15	66.42 6.14 -16.43	62.99 5.84 -14.20	57.95 6.20 -9.28	43.54 5.48 -2.00	40.36 4.29 -2.86
BARRETT_IC_1 23704	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_10 23701	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_11 23702	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_12 23703	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_2 23705	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_3 23706	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42

BARRETT_IC_4 23707	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_5 23708	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_6 23709	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_7 23710	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_8 23711	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT_IC_9 23700	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.44	62.40 5.24 -14.21	57.02 5.26 -9.29	65.77 4.62 -25.10	52.18 3.56 -15.42
BARRETT__1 23545	38.06 2.94 -5.15	32.13 2.88 -2.30	28.53 2.85 -0.04	26.20 2.00 -0.04	26.86 2.05 -0.04	30.25 2.42 -0.03	32.36 2.91 -0.03	36.71 3.31 0.00	39.58 3.76 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.77 5.95 -13.39	69.55 5.89 -15.37	80.74 6.29 -23.34	109.28 6.34 -52.19	121.91 6.40 -64.34	123.01 6.96 -60.37	91.11 6.51 -32.07	68.39 5.79 -15.15	65.77 5.48 -16.43	62.39 5.24 -14.21	57.01 5.26 -9.28	65.77 4.62 -25.10	52.18 3.56 -15.

BEACON___LESR 323632	31.26 1.29 0.00	28.11 1.16 0.00	26.72 1.08 0.00	25.17 1.01 0.00	25.78 1.02 0.00	29.02 1.22 0.00	30.70 1.29 0.00	34.70 1.30 0.00	37.36 1.54 0.00	42.86 1.73 0.00	46.11 1.78 0.00	48.48 2.04 0.00	50.47 2.18 0.00	53.64 2.40 -0.12	53.83 2.49 -0.60	54.73 2.56 -1.00	59.44 2.73 -1.03	55.46 2.52 -0.41	49.64 2.18 0.00	45.83 1.98 0.00	44.88 1.93 0.00	44.38 1.91 0.00	37.61 1.55 0.00	34.51 1.29 0.00
BEAVER RIVER___HYD 24048	29.85 -0.12 0.00	26.76 -0.19 0.00	25.43 -0.21 0.00	23.96 -0.19 0.00	24.56 -0.20 0.00	27.57 -0.22 0.00	29.15 -0.27 0.00	33.27 -0.13 0.00	35.50 -0.32 0.00	40.89 -0.25 0.00	44.12 -0.22 0.00	46.30 -0.14 0.00	48.10 -0.19 0.00	50.97 -0.15 0.00	50.39 -0.35 0.00	50.76 -0.41 0.00	55.40 -0.28 0.00	52.17 -0.37 0.00	47.27 -0.19 0.00	43.37 -0.48 0.00	42.60 -0.35 0.00	42.30 -0.17 0.00	35.37 -0.69 0.00	33.08 -0.13 0.00
BEEBEE_GT_13 23619	30.30 0.33 0.00	27.03 0.08 0.00	25.67 0.03 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.80 0.00 0.00	29.38 -0.03 0.00	33.00 -0.40 0.00	35.61 -0.21 0.00	40.43 -0.70 0.00	45.18 0.84 0.00	45.51 -0.93 0.00	47.62 -0.68 0.00	50.25 -0.87 0.00	49.88 -0.86 0.00	50.25 -0.92 0.00	54.73 -0.95 0.00	51.64 -0.89 0.00	46.74 -0.71 0.00	43.28 -0.57 0.00	42.43 -0.51 0.00	41.96 -0.51 0.00	36.17 0.11 0.00	33.31 0.10 0.00
BETHLEHEM___GRP 23843	30.72 0.75 0.00	27.65 0.70 0.00	26.28 0.64 0.00	24.78 0.63 0.00	25.38 0.62 0.00	28.55 0.75 0.00	30.21 0.79 0.00	34.20 0.80 0.00	36.82 1.00 0.00	42.24 1.11 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.74 1.45 0.00	52.71 1.59 0.00	52.41 1.67 0.00	52.86 1.69 0.00	57.46 1.78 0.00	54.21 1.68 0.00	48.88 1.42 0.00	45.08 1.23 0.00	44.15 1.20 0.00	43.61 1.15 0.00	37.03 0.97 0.00	33.94 0.73 0.00
BETHLEHEM___GS1 323560	30.72 0.75 0.00	27.65 0.70 0.00	26.28 0.64 0.00	24.78 0.63 0.00	25.38 0.62 0.00	28.55 0.75 0.00	30.21 0.79 0.00	34.20 0.80 0.00	36.82 1.00 0.00	42.24 1.11 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.74 1.45 0.00	52.71 1.59 0.00	52.41 1.67 0.00	52.86 1.69 0.00	57.46 1.78 0.00	54.21 1.68 0.00	48.88 1.42 0.00	45.08 1.23 0.00	44.15 1.20 0.00	43.61 1.15 0.00	37.03 0.97 0.00	33.94 0.73 0.00
BETHLEHEM___GS2 323561	30.72 0.75 0.00	27.65 0.70 0.00	26.28 0.64 0.00	24.78 0.63 0.00	25.38 0.62 0.00	28.55 0.75 0.00	30.21 0.79 0.00	34.20 0.80 0.00	36.82 1.00 0.00	42.24 1.11 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.74 1.45 0.00	52.71 1.59 0.00	52.41 1.67 0.00	52.86 1.69 0.00	57.46 1.78 0.00	54.21 1.68 0.00	48.88 1.42 0.00	45.08 1.23 0.00	44.15 1.20 0.00	43.61 1.15 0.00	37.03 0.97 0.00	33.94 0.73 0.00
BETHLEHEM___GS3 323562	30.72 0.75 0.00	27.65 0.70 0.00	26.28 0.64 0.00	24.78 0.63 0.00	25.38 0.62 0.00	28.55 0.75 0.00	30.21 0.79 0.00	34.20 0.80 0.00	36.82 1.00 0.00	42.24 1.11 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.74 1.45 0.00	52.71 1.59 0.00	52.41 1.67 0.00	52.86 1.69 0.00	57.46 1.78 0.00	54.21 1.68 0.00	48.88 1.42 0.00	45.08 1.23 0.00	44.15 1.20 0.00	43.61 1.15 0.00	37.03 0.97 0.00	33.94 0.73 0.00
BETHLEHEM___STEEL 23779	30.24 0.27 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.69 -0.11 0.00	29.17 -0.24 0.00	32.80 -0.60 0.00	35.50 -0.32 0.00	40.06 -1.07 0.00	45.71 1.38 0.00	44.86 -1.58 0.00	47.09 -1.21 0.00	49.54 -1.59 0.00	49.58 -1.17 0.00	49.74 -1.43 0.00	54.29 -1.39 0.00	51.01 -1.53 0.00	46.27 -1.18 0.00	43.02 -0.83 0.00	42.22 -0.73 0.00	41.79 -0.68 0.00	36.52 0.47 0.00	33.25 0.03 0.00
BETHPAGE_CC_5 323564	34.23 3.39 -0.88	30.31 3.15 -0.21	28.59 2.95 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.41 2.61 0.00	32.56 3.15 0.00	37.11 3.71 0.00	40.16 4.33 0.00	46.81 5.68 0.00	56.27 5.81 -6.13	66.33 6.50 -13.39	70.43 6.76 -15.37	81.71 7.26 -23.34	110.25 7.31 -52.19	122.83 7.32 -64.34	124.02 7.96 -60.37	92.05 7.46 -32.07	69.15 6.55 -15.15	66.24 5.96 -16.43	62.82 5.67 -14.20	57.48 5.73 -9.28	43.58 5.19 -2.33	40.24 3.98 -3.04
BINGHAMTON___COGEN 23790	30.90 0.93 0.00	27.73 0.78 0.00	26.38 0.74 0.00	24.88 0.72 0.00	25.50 0.74 0.00	28.57 0.78 0.00	30.23 0.82 0.00	34.34 0.93 0.00	37.00 1.18 0.00	42.37 1.23 0.00	46.28 1.95 0.00	47.78 1.35 0.00	49.84 1.55 0.00	52.76 1.64 0.00	52.52 1.78 0.00	52.92 1.74 0.00	57.63 1.95 0.00	54.26 1.73 0.00	49.11 1.66 0.00	45.39 1.53 0.00	44.45 1.50 0.00	43.91 1.44 0.00	37.39 1.33 0.00	34.21 1.00 0.00
BLACK RIVER___HYD 24047	30.30 0.33 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.27 0.12 0.00	24.91 0.15 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.84 0.43 0.00	36.04 0.22 0.00	41.46 0.33 0.00	45.00 0.67 0.00	47.04 0.60 0.00	49.02 0.73 0.00	52.04 0.92 0.00	51.40 0.66 0.00	51.79 0.62 0.00	56.68 1.00 0.00	53.37 0.84 0.00	48.31 0.86 0.00	44.12 0.26 0.00	43.33 0.39 0.00	42.94 0.47 0.00	35.73 -0.33 0.00	33.58 0.37 0.00
BLISS_WT_PWR 323608	31.41 1.44 0.00	27.89 0.94 0.00	26.51 0.87 0.00	25.12 0.97 0.00	25.80 1.04 0.00	28.85 1.06 0.00	30.65 1.24 0.00	34.84 1.44 0.00	37.86 2.04 0.00	43.03 1.89 0.00	48.81 4.48 0.00	48.34 1.90 0.00	50.86 2.56 0.00	53.53 2.40 0.00	53.48 2.74 0.00	53.53 2.36 0.00	58.35 2.67 0.00	54.63 2.10 0.00	49.49 2.04 0.00	46.00 2.15 0.00	45.13 2.19 0.00	44.63 2.16 0.00	38.62 2.56 0.00	34.81 1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	31.17 1.20 0.00	28.05 1.11 0.00	26.69 1.05 0.00	25.14 0.99 0.00	25.75 0.99 0.00	28.96 1.17 0.00	30.65 1.24 0.00	34.74 1.34 0.00	37.26 1.43 0.00	42.70 1.56 0.00	45.75 1.42 0.00	48.06 1.62 0.00	49.99 1.69 0.00	53.01 1.89 0.00	52.67 1.93 0.00	53.17 1.99 0.00	57.79 2.12 0.00	54.48 1.94 0.00	49.11 1.66 0.00	45.34 1.49 0.00	44.36 1.42 0.00	43.87 1.40 0.00	37.25 1.19 0.00	34.04 0.83 0.00
BOC_GAS_DRP 24189	31.05 1.08 0.00	27.97 1.02 0.00	26.61 0.97 0.00	25.07 0.92 0.00	25.68 0.92 0.00	28.88 1.08 0.00	30.53 1.12 0.00	34.67 1.27 0.00	37.29 1.47 0.00	42.78 1.65 0.00	45.93 1.59 0.00	48.30 1.86 0.00	50.23 1.93 0.00	53.27 2.15 0.00	52.92 2.18 0.00	53.37 2.20 0.00	58.07 2.39 0.00	54.74 2.21 0.00	49.40 1.95 0.00	45.61 1.76 0.00	44.62 1.67 0.00	44.08 1.61 0.00	37.46 1.40 0.00	34.28 1.06 0.00
BORALEX_4TH_BRANCH 23824	31.68 1.71 0.00	28.51 1.56 0.00	27.10 1.46 0.00	25.48 1.33 0.00	26.15 1.39 0.00	29.47 1.67 0.00	31.21 1.79 0.00	35.41 2.00 0.00	38.19 2.36 0.00	43.89 2.76 0.00	47.04 2.70 0.00	49.69 3.25 0.00	51.73 3.43 0.00	55.08 3.68 -0.27	55.81 3.66 -1.41	57.20 3.69 -2.34	61.99 3.90 -2.41	57.27 3.78 -0.95	50.82 3.37 0.00	46.92 3.07 0.00	45.91 2.96 0.00	45.36 2.89 0.00	38.47 2.42 0.00	35.24 2.03 0.00
BOWLINE___1 23526	32.40 2.43 0.00	29.27 2.32 0.00	27.77 2.13 0.00	26.13 1.98 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.94 2.53 0.00	36.31 2.90 0.00	39.37 3.55 0.00	45.49 4.36 0.00	48.86 4.52 0.00	51.68 5.25 0.00	53.80 5.50 0.00	59.34 5.93 -2.29	68.56 6.04 -11.78	76.80 6.09 -19.54	82.52 6.68 -20.17	66.75 6.25 -7.97	52.91 5.45 0.00	48.81 4.95 0.00	47.67 4.72 0.00	39.95 4.55 0.00	36.07 3.90 0.00	

BOWLINE___2 23595	32.40 2.43 0.00	29.29 2.34 0.00	27.77 2.13 0.00	26.13 1.98 0.00	26.77 2.00 0.00	30.13 2.34 0.00	31.94 2.53 0.00	36.37 2.97 0.00	39.44 3.62 0.00	45.54 4.40 0.00	48.90 4.57 0.00	51.77 5.34 0.00	53.90 5.60 0.00	59.44 6.03 -2.29	68.66 6.14 -11.78	76.91 6.19 -19.55	82.64 6.79 -20.17	66.86 6.35 -7.97	53.00 5.55 0.00	48.85 5.00 0.00	47.71 4.77 0.00	47.10 4.63 0.00	40.02 3.97 0.00	36.14 2.92 0.00
BROOKHAVEN___DRP 24191	34.03 3.45 -0.61	30.07 3.04 -0.08	28.46 2.82 0.00	26.18 2.03 0.00	26.81 2.05 0.00	30.21 2.42 0.00	32.53 3.12 0.00	37.04 3.64 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.85 6.39 -6.13	67.12 7.29 -13.39	71.15 7.49 -15.37	82.38 7.92 -23.34	110.85 7.91 -52.19	123.39 7.88 -64.34	124.62 8.57 -60.37	92.68 8.09 -32.07	69.77 7.17 -15.15	66.77 6.49 -16.43	63.33 6.19 -14.20	57.86 6.12 -9.28	42.22 5.23 -0.94	39.45 3.95 -2.28
BROOKLYN_NAVY_YARD 23515	32.55 2.58 0.00	29.40 2.45 0.00	27.87 2.23 0.00	26.23 2.08 0.00	26.84 2.08 0.00	30.27 2.47 0.00	32.09 2.68 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.26 4.92 0.00	52.19 5.76 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.76 6.44 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.60 6.57 -8.51	53.19 5.74 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.43 4.97 0.00	40.42 4.36 0.00	36.43 3.22 0.00
BROOKLYN___ARMY_DRP 323595	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
BROOME_2_LFGE 323671	30.90 0.93 0.00	27.73 0.78 0.00	26.38 0.74 0.00	24.88 0.72 0.00	25.50 0.74 0.00	28.57 0.78 0.00	30.23 0.82 0.00	34.34 0.93 0.00	37.00 1.18 0.00	42.37 1.23 0.00	46.28 1.95 0.00	47.78 1.35 0.00	49.84 1.55 0.00	52.76 1.64 0.00	52.52 1.78 0.00	52.92 1.74 0.00	57.63 1.95 0.00	54.26 1.73 0.00	49.11 1.66 0.00	45.39 1.53 0.00	44.45 1.50 0.00	43.91 1.44 0.00	37.39 1.33 0.00	34.21 1.00 0.00
BROOME___LFGE 323600	30.90 0.93 0.00	27.73 0.78 0.00	26.38 0.74 0.00	24.88 0.72 0.00	25.50 0.74 0.00	28.57 0.78 0.00	30.23 0.82 0.00	34.34 0.93 0.00	37.00 1.18 0.00	42.37 1.23 0.00	46.28 1.95 0.00	47.78 1.35 0.00	49.84 1.55 0.00	52.76 1.64 0.00	52.52 1.78 0.00	52.92 1.74 0.00	57.63 1.95 0.00	54.26 1.73 0.00	49.11 1.66 0.00	45.39 1.53 0.00	44.45 1.50 0.00	43.91 1.44 0.00	37.39 1.33 0.00	34.21 1.00 0.00
BURROWS___LYONSDAL 23803	30.15 0.18 0.00	27.03 0.08 0.00	25.69 0.05 0.00	24.22 0.07 0.00	24.84 0.07 0.00	27.88 0.08 0.00	29.53 0.12 0.00	33.64 0.24 0.00	36.08 0.25 0.00	41.50 0.37 0.00	44.91 0.57 0.00	46.99 0.56 0.00	48.97 0.68 0.00	51.89 0.77 0.00	51.35 0.61 0.00	51.79 0.62 0.00	56.46 0.78 0.00	53.16 0.63 0.00	48.07 0.62 0.00	44.16 0.31 0.00	43.29 0.34 0.00	42.89 0.42 0.00	36.02 -0.04 0.00	33.41 0.20 0.00
CAITHNESS_CC_1 323624	34.00 3.42 -0.61	30.04 3.02 -0.08	28.46 2.82 0.00	26.18 2.03 0.00	26.81 2.05 0.00	30.21 2.42 0.00	32.50 3.09 0.00	37.01 3.61 0.00	40.05 4.23 0.00	47.06 5.92 0.00	56.71 6.25 -6.13	66.93 7.10 -13.39	70.96 7.29 -15.37	82.23 7.77 -23.34	110.65 7.71 -52.19	123.24 7.73 -64.34	124.40 8.35 -60.37	92.47 7.88 -32.07	69.58 6.98 -15.15	66.64 6.36 -16.43	63.21 6.06 -14.20	57.73 5.99 -9.28	42.15 5.16 -0.94	39.38 3.88 -2.28
CALPINE_BETH_PAGE_GT4 24209	34.39 3.36 -1.06	30.37 3.12 -0.30	28.59 2.95 0.00	26.33 2.17 0.00	26.99 2.23 0.00	30.41 2.61 0.00	32.53 3.12 0.00	37.08 3.67 0.00	40.12 4.30 0.00	46.68 5.55 0.00	56.22 5.76 -6.13	66.33 6.50 -13.39	70.48 6.81 -15.37	81.77 7.31 -23.34	110.25 7.31 -52.19	122.88 7.37 -64.34	124.07 8.02 -60.37	92.05 7.46 -32.07	69.15 6.55 -15.15	66.24 5.96 -16.43	62.86 5.71 -14.20	57.48 5.73 -9.28	44.48 5.12 -3.30	40.70 3.92 -3.57
CALPINE_BETH_PAGE_GT_4 323586	34.39 3.36 -1.06	30.37 3.12 -0.30	28.59 2.95 0.00	26.33 2.17 0.00	26.99 2.23 0.00	30.41 2.61 0.00	32.53 3.12 0.00	37.08 3.67 0.00	40.12 4.30 0.00	46.68 5.55 0.00	56.22 5.76 -6.13	66.33 6.50 -13.39	70.48 6.81 -15.37	81.77 7.31 -23.34	110.25 7.31 -52.19	122.88 7.37 -64.34	124.07 8.02 -60.37	92.05 7.46 -32.07	69.15 6.55 -15.15	66.24 5.96 -16.43	62.86 5.71 -14.20	57.48 5.73 -9.28	44.48 5.12 -3.30	40.70 3.92 -3.57
CALPINE_BP_GT1 23823	34.39 3.36 -1.06	30.37 3.12 -0.30	28.59 2.95 0.00	26.33 2.17 0.00	26.99 2.23 0.00	30.41 2.61 0.00	32.53 3.12 0.00	37.08 3.67 0.00	40.12 4.30 0.00	46.68 5.55 0.00	56.22 5.76 -6.13	66.33 6.50 -13.39	70.48 6.81 -15.37	81.77 7.31 -23.34	110.25 7.31 -52.19	122.88 7.37 -64.34	124.07 8.02 -60.37	92.05 7.46 -32.07	69.15 6.55 -15.15	66.24 5.96 -16.43	62.86 5.71 -14.20	57.48 5.73 -9.28	44.48 5.12 -3.30	40.70 3.92 -3.57
CALSPAN___DRP 24200	30.24 0.27 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.69 -0.11 0.00	29.17 -0.24 0.00	32.80 -0.60 0.00	35.50 -0.32 0.00	40.06 -1.07 0.00	45.71 1.38 0.00	44.86 -1.58 0.00	47.09 -1.21 0.00	49.54 -1.59 0.00	49.58 -1.17 0.00	49.74 -1.43 0.00	54.29 -1.39 0.00	51.01 -1.53 0.00	46.27 -1.18 0.00	43.02 -0.83 0.00	42.22 -0.73 0.00	41.79 -0.68 0.00	36.52 0.47 0.00	33.25 0.03 0.00
CANDIGU_WT_PWR 323617	30.93 0.96 0.00	27.65 0.70 0.00	26.31 0.67 0.00	24.88 0.72 0.00	25.53 0.77 0.00	28.52 0.72 0.00	30.17 0.76 0.00	34.10 0.70 0.00	36.82 1.00 0.00	41.83 0.70 0.00	46.68 2.35 0.00	46.99 0.56 0.00	49.17 0.87 0.00	51.89 0.77 0.00	51.76 1.01 0.00	52.04 0.87 0.00	56.79 1.11 0.00	53.37 0.84 0.00	48.40 0.95 0.00	44.86 1.01 0.00	43.97 1.03 0.00	43.45 0.98 0.00	37.43 1.37 0.00	34.14 0.93 0.00
CARR STREET_E_SYR 24060	30.18 0.21 0.00	27.06 0.11 0.00	25.74 0.10 0.00	24.25 0.10 0.00	24.89 0.12 0.00	27.85 0.06 0.00	29.50 0.09 0.00	33.50 0.10 0.00	36.04 0.22 0.00	41.30 0.17 0.00	44.96 0.62 0.00	46.67 0.23 0.00	48.64 0.34 0.00	51.48 0.36 0.00	51.15 0.40 0.00	51.58 0.41 0.00	56.12 0.44 0.00	52.90 0.37 0.00	47.83 0.38 0.00	44.16 0.31 0.00	43.25 0.30 0.00	42.72 0.26 0.00	36.31 0.25 0.00	33.38 0.17 0.00
CARTHAGE___PAPER 23857	30.12 0.15 0.00	26.97 0.03 0.00	25.61 -0.03 0.00	24.13 -0.02 0.00	24.76 0.00 0.00	27.80 0.00 0.00	29.41 0.00 0.00	33.60 0.20 0.00	35.82 0.00 0.00	41.21 0.08 0.00	44.65 0.31 0.00	46.72 0.28 0.00	48.64 0.34 0.00	51.58 0.46 0.00	51.00 0.25 0.00	51.38 0.21 0.00	56.12 0.44 0.00	52.90 0.37 0.00	47.88 0.43 0.00	43.81 -0.04 0.00	43.03 0.09 0.00	42.68 0.21 0.00	35.55 -0.50 0.00	33.38 0.17 0.00
CE_DUNWOOD___DRP 24194	32.52 2.55 0.00	29.37 2.43 0.00	27.85 2.21 0.00	26.20 2.05 0.00	26.81 2.05 0.00	30.21 2.42 0.00	32.03 2.62 0.00	36.54 3.14 0.00	39.62 3.80 0.00	45.82 4.69 0.00	49.21 4.88 0.00	52.05 5.62 0.00	54.19 5.89 0.00	59.90 6.34 -2.44	69.70 6.39 -12.57	78.47 6.45 -20.85	84.21 7.02 -21.52	67.60 6.57 -8.50	53.19 5.74 0.00	49.07 5.22 0.00	47.88 4.94 0.00	47.31 4.84 0.00	40.24 4.18 0.00	36.30 3.09 0.00

CE_MILLWOOD___DRP 24193	32.43 2.46 0.00	29.29 2.34 0.00	27.79 2.15 0.00	26.16 2.00 0.00	26.77 2.00 0.00	30.16 2.36 0.00	31.97 2.56 0.00	36.44 3.04 0.00	39.51 3.69 0.00	45.66 4.52 0.00	49.03 4.70 0.00	51.91 5.48 0.00	53.99 5.70 0.00	59.74 6.18 -2.43	69.49 6.24 -12.51	78.22 6.29 -20.75	83.94 6.85 -21.42	67.40 6.41 -8.47	53.05 5.60 0.00	48.94 5.08 0.00	47.75 4.81 0.00	47.18 4.71 0.00	40.13 4.07 0.00	36.20 2.99 0.00
CE_NYC2_DRP 24202	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	27.01 2.25 0.00	30.38 2.59 0.00	32.15 2.74 0.00	36.61 3.21 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.26 4.92 0.00	52.38 5.95 0.00	54.38 6.09 0.00	60.06 6.49 -2.44	69.71 6.39 -12.57	78.48 6.45 -20.85	83.94 6.73 -21.52	67.66 6.62 -8.51	53.39 5.93 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.56 5.09 0.00	40.67 4.62 0.00	36.60 3.39 0.00
CE_NYC_DRP 24195	32.64 2.67 0.00	29.53 2.59 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.38 2.59 0.00	32.21 2.80 0.00	36.77 3.37 0.00	39.91 4.08 0.00	46.19 5.06 0.00	49.48 5.14 0.00	52.43 5.99 0.00	54.48 6.18 0.00	60.21 6.64 -2.44	69.96 6.65 -12.57	78.73 6.70 -20.85	84.39 7.19 -21.52	67.82 6.78 -8.51	53.39 5.93 0.00	49.24 5.39 0.00	48.10 5.15 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
CHAFFEE___LFGE 323603	30.81 0.84 0.00	27.41 0.46 0.00	26.03 0.39 0.00	24.66 0.51 0.00	25.30 0.54 0.00	28.22 0.42 0.00	29.88 0.47 0.00	33.80 0.40 0.00	36.68 0.86 0.00	41.54 0.41 0.00	47.26 2.93 0.00	46.62 0.19 0.00	49.02 0.73 0.00	51.58 0.46 0.00	51.60 0.86 0.00	51.79 0.62 0.00	56.46 0.78 0.00	53.00 0.47 0.00	48.03 0.57 0.00	44.64 0.79 0.00	43.76 0.81 0.00	43.32 0.85 0.00	37.61 1.55 0.00	34.01 0.80 0.00
CHATEAUG_WT_PWR 323614	28.56 -1.41 0.00	25.68 -1.27 0.00	24.46 -1.18 0.00	23.07 -1.09 0.00	23.67 -1.09 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.23 -1.17 0.00	34.43 -1.40 0.00	39.65 -1.48 0.00	42.30 -2.04 0.00	44.62 -1.81 0.00	46.17 -2.12 0.00	48.72 -2.40 0.00	48.00 -2.74 0.00	48.41 -2.76 0.00	52.73 -2.95 0.00	50.01 -2.52 0.00	45.27 -2.18 0.00	41.92 -1.93 0.00	41.06 -1.89 0.00	40.72 -1.74 0.00	34.51 -1.55 0.00	32.18 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	28.50 -1.47 0.00	25.63 -1.32 0.00	24.38 -1.26 0.00	22.99 -1.16 0.00	23.60 -1.16 0.00	26.63 -1.17 0.00	28.23 -1.18 0.00	32.17 -1.24 0.00	34.35 -1.47 0.00	39.57 -1.56 0.00	42.16 -2.17 0.00	44.49 -1.95 0.00	46.03 -2.27 0.00	48.52 -2.61 0.00	47.80 -2.94 0.00	48.26 -2.91 0.00	52.51 -3.17 0.00	49.80 -2.73 0.00	45.13 -2.32 0.00	41.79 -2.06 0.00	40.89 -2.06 0.00	40.60 -1.87 0.00	34.40 -1.66 0.00	32.08 -1.13 0.00
CHAUTAUQUA___LFGE 323629	30.45 0.48 0.00	27.14 0.19 0.00	25.82 0.18 0.00	24.44 0.29 0.00	25.08 0.32 0.00	27.94 0.14 0.00	29.56 0.15 0.00	33.40 0.00 0.00	36.14 0.32 0.00	40.93 -0.20 0.00	46.11 1.78 0.00	45.74 -0.70 0.00	48.01 -0.29 0.00	50.56 -0.56 0.00	50.59 -0.15 0.00	50.76 -0.41 0.00	55.46 -0.22 0.00	52.01 -0.53 0.00	47.22 -0.24 0.00	43.94 0.09 0.00	43.21 0.26 0.00	42.68 0.21 0.00	36.99 0.94 0.00	33.58 0.37 0.00
CH_MIDHUDSON___DRP 24192	32.49 2.52 0.00	29.32 2.37 0.00	27.79 2.15 0.00	26.16 2.00 0.00	26.79 2.03 0.00	30.16 2.36 0.00	32.00 2.59 0.00	36.58 3.17 0.00	39.62 3.80 0.00	45.74 4.61 0.00	49.17 4.83 0.00	52.01 5.57 0.00	54.19 5.89 0.00	59.38 6.39 -1.87	66.85 6.50 -9.61	73.67 6.55 -15.94	79.26 7.13 -16.46	65.76 6.73 -6.50	53.34 5.88 0.00	49.11 5.26 0.00	47.97 5.02 0.00	47.35 4.88 0.00	40.20 4.14 0.00	36.27 3.05 0.00
CH_MISC_IPPS 23765	32.73 2.76 0.00	29.51 2.56 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.35 2.56 0.00	32.23 2.82 0.00	36.91 3.51 0.00	40.01 4.19 0.00	46.23 5.10 0.00	49.79 5.45 0.00	52.66 6.22 0.00	54.86 6.57 0.00	60.31 7.21 -1.97	68.21 7.31 -10.16	75.40 7.37 -16.85	81.20 8.13 -17.39	67.02 7.61 -6.87	54.10 6.64 0.00	49.77 5.92 0.00	48.61 5.67 0.00	47.95 5.48 0.00	40.67 4.62 0.00	36.60 3.39 0.00
CH_RES_BVR_FALLS 23983	29.49 -0.48 0.00	26.54 -0.40 0.00	25.31 -0.33 0.00	23.86 -0.29 0.00	24.46 -0.30 0.00	27.47 -0.33 0.00	29.09 -0.32 0.00	33.04 -0.37 0.00	35.39 -0.43 0.00	40.64 -0.49 0.00	43.71 -0.62 0.00	45.88 -0.56 0.00	47.62 -0.68 0.00	50.41 -0.72 0.00	49.98 -0.76 0.00	50.35 -0.82 0.00	54.79 -0.89 0.00	51.74 -0.79 0.00	46.79 -0.66 0.00	43.24 -0.61 0.00	42.39 -0.56 0.00	41.91 -0.55 0.00	35.55 -0.50 0.00	32.78 -0.43 0.00
CH_RES_NIAGARA 23895	29.67 -0.30 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.84 -0.31 0.00	24.44 -0.32 0.00	27.16 -0.64 0.00	28.47 -0.94 0.00	31.73 -1.67 0.00	34.25 -1.58 0.00	38.54 -2.59 0.00	44.47 0.13 0.00	42.95 -3.48 0.00	45.06 -3.24 0.00	47.34 -3.78 0.00	47.39 -3.35 0.00	47.59 -3.58 0.00	51.95 -3.73 0.00	48.85 -3.68 0.00	44.37 -3.08 0.00	41.31 -2.54 0.00	40.54 -2.40 0.00	40.22 -2.25 0.00	35.37 -0.69 0.00	32.42 -0.80 0.00
CH_RES_SYRACUSE 23985	30.30 0.33 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.34 0.19 0.00	24.98 0.22 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.64 0.24 0.00	36.14 0.32 0.00	41.42 0.29 0.00	45.04 0.71 0.00	46.76 0.33 0.00	48.73 0.43 0.00	51.58 0.46 0.00	51.25 0.51 0.00	51.69 0.51 0.00	56.24 0.56 0.00	53.00 0.47 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.42 0.47 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
CLINTON_WT_PWR 323605	28.56 -1.41 0.00	25.68 -1.27 0.00	24.46 -1.18 0.00	23.07 -1.09 0.00	23.67 -1.09 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.23 -1.17 0.00	34.43 -1.40 0.00	39.65 -1.48 0.00	42.30 -2.04 0.00	44.62 -1.81 0.00	46.17 -2.12 0.00	48.72 -2.40 0.00	48.00 -2.74 0.00	48.41 -2.76 0.00	52.73 -2.95 0.00	50.01 -2.52 0.00	45.27 -2.18 0.00	41.92 -1.93 0.00	41.06 -1.89 0.00	40.72 -1.74 0.00	34.51 -1.55 0.00	32.18 -1.03 0.00
CLINTON___LFGE 323618	28.53 -1.44 0.00	25.65 -1.29 0.00	24.44 -1.20 0.00	23.02 -1.13 0.00	23.62 -1.14 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.27 -1.14 0.00	34.46 -1.36 0.00	39.78 -1.36 0.00	42.39 -1.95 0.00	44.67 -1.76 0.00	46.22 -2.08 0.00	48.67 -2.45 0.00	47.80 -2.94 0.00	48.26 -2.91 0.00	52.56 -3.12 0.00	49.96 -2.57 0.00	45.27 -2.18 0.00	41.84 -2.02 0.00	40.93 -2.02 0.00	40.69 -1.78 0.00	34.40 -1.66 0.00	32.18 -1.03 0.00
COLONIE_LFGE___ 323577	31.44 1.47 0.00	28.29 1.35 0.00	26.87 1.23 0.00	25.29 1.14 0.00	25.92 1.16 0.00	29.21 1.42 0.00	30.94 1.53 0.00	34.94 1.54 0.00	37.65 1.83 0.00	43.27 2.14 0.00	46.46 2.13 0.00	48.94 2.51 0.00	51.00 2.70 0.00	54.13 2.86 -0.15	54.43 2.94 -0.75	55.39 2.97 -1.24	60.14 3.17 -1.28	56.03 2.99 -0.51	50.11 2.66 0.00	46.26 2.41 0.00	45.35 2.40 0.00	44.80 2.33 0.00	37.97 1.91 0.00	34.91 1.69 0.00
CORNELL_____ 23752	30.93 0.96 0.00	27.70 0.75 0.00	26.36 0.72 0.00	24.83 0.68 0.00	25.48 0.72 0.00	28.55 0.75 0.00	30.29 0.88 0.00	34.44 1.04 0.00	37.11 1.29 0.00	42.53 1.40 0.00	46.02 1.68 0.00	48.02 1.58 0.00	50.13 1.83 0.00	52.71 1.59 0.00	52.47 1.73 0.00	53.17 1.99 0.00	57.35 1.67 0.00	54.11 1.57 0.00	49.30 1.85 0.00	45.48 1.62 0.00	44.58 1.63 0.00	43.99 1.53 0.00	37.25 1.19 0.00	34.21 1.00 0.00

COXSACKIE___GT 23611	32.52 2.55 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.97 2.56 0.00	36.61 3.21 0.00	39.55 3.73 0.00	45.54 4.40 0.00	49.03 4.70 0.00	51.82 5.38 0.00	54.09 5.79 0.00	58.57 6.39 -1.06	62.74 6.55 -5.45	66.87 6.65 -9.05	72.25 7.24 -9.34	63.10 6.88 -3.69	53.48 6.03 0.00	49.16 5.30 0.00	48.10 5.15 0.00	47.39 4.92 0.00	39.99 3.93 0.00	36.03 2.82 0.00
CRESCENT___HYD 24018	31.44 1.47 0.00	28.29 1.35 0.00	26.87 1.23 0.00	25.29 1.14 0.00	25.92 1.16 0.00	29.21 1.42 0.00	30.94 1.53 0.00	34.94 1.54 0.00	37.65 1.83 0.00	43.27 2.14 0.00	46.46 2.13 0.00	48.94 2.51 0.00	51.00 2.70 0.00	54.13 2.86 -0.15	54.43 2.94 -0.75	55.39 2.97 -1.24	60.14 3.17 -1.28	56.03 2.99 -0.51	50.11 2.66 0.00	46.26 2.41 0.00	45.35 2.40 0.00	44.80 2.33 0.00	37.97 1.91 0.00	34.91 1.69 0.00
CRUCIBLE_METL_DRP 24180	30.30 0.33 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.34 0.19 0.00	24.98 0.22 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.64 0.24 0.00	36.14 0.32 0.00	41.42 0.29 0.00	45.04 0.71 0.00	46.76 0.33 0.00	48.73 0.43 0.00	51.58 0.46 0.00	51.25 0.51 0.00	51.69 0.51 0.00	56.24 0.56 0.00	53.00 0.47 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.42 0.47 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
DANC___LFGE 323619	30.30 0.33 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.27 0.12 0.00	24.91 0.15 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.84 0.43 0.00	36.04 0.22 0.00	41.46 0.33 0.00	45.00 0.67 0.00	47.04 0.60 0.00	49.02 0.73 0.00	52.04 0.92 0.00	51.40 0.66 0.00	51.79 0.62 0.00	56.68 1.00 0.00	53.37 0.84 0.00	48.31 0.86 0.00	44.12 0.26 0.00	43.33 0.39 0.00	42.94 0.47 0.00	35.73 -0.33 0.00	33.58 0.37 0.00
DANSKAMMER___1 23586	32.73 2.76 0.00	29.51 2.56 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.35 2.56 0.00	32.23 2.82 0.00	36.91 3.51 0.00	40.01 4.19 0.00	46.23 5.10 0.00	49.79 5.45 0.00	52.66 6.22 0.00	54.86 6.57 0.00	60.31 7.21 -1.97	68.21 7.31 -10.16	75.40 7.37 -16.85	81.20 8.13 -17.39	67.02 7.61 -6.87	54.10 6.64 0.00	49.77 5.92 0.00	48.61 5.67 0.00	47.95 5.48 0.00	40.67 4.62 0.00	36.60 3.39 0.00
DANSKAMMER___2 23589	32.73 2.76 0.00	29.51 2.56 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.35 2.56 0.00	32.23 2.82 0.00	36.91 3.51 0.00	40.01 4.19 0.00	46.23 5.10 0.00	49.79 5.45 0.00	52.66 6.22 0.00	54.86 6.57 0.00	60.31 7.21 -1.97	68.21 7.31 -10.16	75.40 7.37 -16.85	81.20 8.13 -17.39	67.02 7.61 -6.87	54.10 6.64 0.00	49.77 5.92 0.00	48.61 5.67 0.00	47.95 5.48 0.00	40.67 4.62 0.00	36.60 3.39 0.00
DANSKAMMER___3 23590	32.73 2.76 0.00	29.51 2.56 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.35 2.56 0.00	32.23 2.82 0.00	36.91 3.51 0.00	40.01 4.19 0.00	46.23 5.10 0.00	49.79 5.45 0.00	52.66 6.22 0.00	54.86 6.57 0.00	60.31 7.21 -1.97	68.21 7.31 -10.16	75.40 7.37 -16.85	81.20 8.13 -17.39	67.02 7.61 -6.87	54.10 6.64 0.00	49.77 5.92 0.00	48.61 5.67 0.00	47.95 5.48 0.00	40.67 4.62 0.00	36.60 3.39 0.00
DANSKAMMER___4 23591	32.73 2.76 0.00	29.51 2.56 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.35 2.56 0.00	32.23 2.82 0.00	36.91 3.51 0.00	40.01 4.19 0.00	46.23 5.10 0.00	49.79 5.45 0.00	52.66 6.22 0.00	54.86 6.57 0.00	60.31 7.21 -1.97	68.21 7.31 -10.16	75.40 7.37 -16.85	81.20 8.13 -17.39	67.02 7.61 -6.87	54.10 6.64 0.00	49.77 5.92 0.00	48.61 5.67 0.00	47.95 5.48 0.00	40.67 4.62 0.00	36.60 3.39 0.00
DANSKAMMER___DIESEL 23592	32.73 2.76 0.00	29.51 2.56 0.00	28.00 2.36 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.35 2.56 0.00	32.23 2.82 0.00	36.91 3.51 0.00	40.01 4.19 0.00	46.23 5.10 0.00	49.79 5.45 0.00	52.66 6.22 0.00	54.86 6.57 0.00	60.31 7.21 -1.97	68.21 7.31 -10.16	75.40 7.37 -16.85	81.20 8.13 -17.39	67.02 7.61 -6.87	54.10 6.64 0.00	49.77 5.92 0.00	48.61 5.67 0.00	47.95 5.48 0.00	40.67 4.62 0.00	36.60 3.39 0.00
DASHVILLE___HYD 23610	32.73 2.76 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.30 2.50 0.00	32.15 2.74 0.00	37.01 3.61 0.00	40.16 4.33 0.00	46.44 5.31 0.00	50.06 5.72 0.00	53.03 6.59 0.00	55.35 7.05 0.00	60.39 7.72 -1.55	66.62 7.91 -7.96	72.42 8.03 -13.21	78.11 8.79 -13.63	66.22 8.30 -5.39	54.62 7.17 0.00	50.17 6.32 0.00	49.04 6.10 0.00	48.37 5.90 0.00	41.00 4.94 0.00	36.77 3.56 0.00
DELAWARE___LFGE 323621	31.29 1.32 0.00	28.16 1.21 0.00	26.79 1.15 0.00	25.24 1.09 0.00	25.88 1.12 0.00	29.08 1.28 0.00	30.76 1.35 0.00	34.97 1.57 0.00	37.72 1.90 0.00	43.35 2.22 0.00	46.91 2.57 0.00	49.03 2.60 0.00	51.10 2.80 0.00	54.24 3.02 -0.11	54.38 3.10 -0.55	55.15 3.07 -0.90	60.07 3.45 -0.93	56.00 3.10 -0.37	50.21 2.75 0.00	46.35 2.50 0.00	45.35 2.40 0.00	44.80 2.33 0.00	37.97 1.91 0.00	34.74 1.53 0.00
DOGLEVILLE___HYD 23807	31.71 1.74 0.00	28.54 1.59 0.00	27.18 1.54 0.00	25.65 1.50 0.00	26.30 1.54 0.00	29.52 1.72 0.00	31.27 1.85 0.00	35.51 2.11 0.00	38.15 2.33 0.00	43.77 2.63 0.00	47.35 3.02 0.00	49.50 3.06 0.00	51.39 3.09 0.00	54.44 3.32 0.00	54.04 3.30 0.00	54.55 3.38 0.00	59.47 3.79 0.00	56.00 3.47 0.00	50.73 3.27 0.00	46.75 2.89 0.00	45.74 2.79 0.00	45.19 2.72 0.00	38.33 2.27 0.00	35.27 2.06 0.00
DUNKIRK___1 23563	30.27 0.30 0.00	27.00 0.05 0.00	25.69 0.05 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.77 -0.03 0.00	29.38 -0.03 0.00	33.13 -0.27 0.00	35.86 0.04 0.00	40.60 -0.54 0.00	45.75 1.42 0.00	45.37 -1.07 0.00	47.57 -0.72 0.00	50.10 -1.02 0.00	50.14 -0.61 0.00	50.30 -0.87 0.00	54.95 -0.73 0.00	51.53 -1.00 0.00	46.84 -0.62 0.00	43.59 -0.26 0.00	42.86 -0.09 0.00	42.34 -0.13 0.00	36.74 0.68 0.00	33.38 0.17 0.00
DUNKIRK___2 23564	30.27 0.30 0.00	27.00 0.05 0.00	25.69 0.05 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.77 -0.03 0.00	29.38 -0.03 0.00	33.13 -0.27 0.00	35.86 0.04 0.00	40.60 -0.54 0.00	45.75 1.42 0.00	45.37 -1.07 0.00	47.57 -0.72 0.00	50.10 -1.02 0.00	50.14 -0.61 0.00	50.30 -0.87 0.00	54.95 -0.73 0.00	51.53 -1.00 0.00	46.84 -0.62 0.00	43.59 -0.26 0.00	42.86 -0.09 0.00	42.34 -0.13 0.00	36.74 0.68 0.00	33.38 0.17 0.00
DUNKIRK___3 23565	30.15 0.18 0.00	26.89 -0.05 0.00	25.59 -0.05 0.00	24.22 0.07 0.00	24.84 0.07 0.00	27.66 -0.14 0.00	29.24 -0.18 0.00	32.93 -0.47 0.00	35.61 -0.21 0.00	40.31 -0.82 0.00	45.53 1.20 0.00	45.09 -1.35 0.00	47.28 -1.02 0.00	49.74 -1.38 0.00	49.78 -0.97 0.00	50.00 -1.17 0.00	54.62 -1.06 0.00	51.22 -1.31 0.00	46.55 -0.90 0.00	43.28 -0.57 0.00	42.52 -0.43 0.00	42.04 -0.42 0.00	36.49 0.43 0.00	33.21 0.00 0.00
DUNKIRK___4 23566	30.15 0.18 0.00	26.89 -0.05 0.00	25.59 -0.05 0.00	24.22 0.07 0.00	24.84 0.07 0.00	27.66 -0.14 0.00	29.24 -0.18 0.00	32.93 -0.47 0.00	35.61 -0.21 0.00	40.31 -0.82 0.00	45.53 1.20 0.00	45.09 -1.35 0.00	47.28 -1.02 0.00	49.74 -1.38 0.00	49.78 -0.97 0.00	50.00 -1.17 0.00	54.62 -1.06 0.00	51.22 -1.31 0.00	46.55 -0.90 0.00	43.28 -0.57 0.00	42.52 -0.43 0.00	42.04 -0.42 0.00	36.49 0.43 0.00	33.21 0.00 0.00

EAST HAMPTON___GT 23717	37.27 6.68 -0.62	32.74 5.71 -0.08	30.89 5.26 0.00	28.42 4.28 0.00	29.09 4.33 0.00	32.69 4.89 0.00	35.32 5.91 0.00	40.52 7.11 0.00	44.63 8.81 0.00	53.14 12.01 0.00	64.25 13.79 -6.13	75.01 15.18 -13.39	79.65 15.99 -15.37	91.38 16.92 -23.34	119.73 16.80 -52.19	132.30 16.79 -64.34	134.26 18.21 -60.37	101.67 17.07 -32.07	77.59 14.99 -15.15	73.74 13.46 -16.43	69.82 12.67 -14.20	63.89 12.15 -9.28	46.74 9.74 -0.95	43.18 7.67 -2.29
EAST RIVER___6 23660	32.64 2.67 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.38 2.59 0.00	32.21 2.80 0.00	36.77 3.37 0.00	39.94 4.12 0.00	46.23 5.10 0.00	49.43 5.10 0.00	52.38 5.95 0.00	54.48 6.18 0.00	60.16 6.60 -2.44	69.91 6.59 -12.57	78.68 6.65 -20.85	84.33 7.13 -21.52	67.76 6.73 -8.51	53.39 5.93 0.00	49.29 5.44 0.00	48.10 5.15 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
EAST RIVER___7 23524	32.64 2.67 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.38 2.59 0.00	32.21 2.80 0.00	36.77 3.37 0.00	39.94 4.12 0.00	46.23 5.10 0.00	49.43 5.10 0.00	52.38 5.95 0.00	54.48 6.18 0.00	60.16 6.60 -2.44	69.91 6.59 -12.57	78.68 6.65 -20.85	84.33 7.13 -21.52	67.76 6.73 -8.51	53.39 5.93 0.00	49.29 5.44 0.00	48.10 5.15 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
EAST_HAMPTON___DIESEL 23722	37.27 6.68 -0.62	32.74 5.71 -0.08	30.89 5.26 0.00	28.42 4.28 0.00	29.09 4.33 0.00	32.69 4.89 0.00	35.32 5.91 0.00	40.52 7.11 0.00	44.63 8.81 0.00	53.14 12.01 0.00	64.25 13.79 -6.13	75.01 15.18 -13.39	79.65 15.99 -15.37	91.38 16.92 -23.34	119.73 16.80 -52.19	132.30 16.79 -64.34	134.26 18.21 -60.37	101.67 17.07 -32.07	77.59 14.99 -15.15	73.74 13.46 -16.43	69.82 12.67 -14.20	63.89 12.15 -9.28	46.74 9.74 -0.95	43.18 7.67 -2.29
EAST_RIVER___1 323558	32.64 2.67 0.00	29.53 2.59 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.96 2.20 0.00	30.38 2.59 0.00	32.21 2.80 0.00	36.77 3.37 0.00	39.91 4.08 0.00	46.19 5.06 0.00	49.48 5.14 0.00	52.43 5.99 0.00	54.48 6.18 0.00	60.21 6.64 -2.44	69.96 6.65 -12.57	78.73 6.70 -20.85	84.39 7.19 -21.52	67.82 6.78 -8.51	53.39 5.93 0.00	49.24 5.39 0.00	48.10 5.15 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
EAST_RIVER___2 323559	32.64 2.67 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.38 2.59 0.00	32.21 2.80 0.00	36.77 3.37 0.00	39.94 4.12 0.00	46.23 5.10 0.00	49.43 5.10 0.00	52.38 5.95 0.00	54.48 6.18 0.00	60.16 6.60 -2.44	69.91 6.59 -12.57	78.68 6.65 -20.85	84.33 7.13 -21.52	67.76 6.73 -8.51	53.39 5.93 0.00	49.29 5.44 0.00	48.10 5.15 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
EAST___DELAWARE_HYD 23607	31.62 1.65 0.00	28.46 1.51 0.00	27.00 1.36 0.00	25.38 1.23 0.00	26.00 1.24 0.00	29.24 1.44 0.00	31.09 1.68 0.00	35.67 2.27 0.00	38.72 2.90 0.00	44.71 3.58 0.00	48.33 3.99 0.00	51.08 4.64 0.00	53.32 5.02 0.00	58.17 5.62 -1.42	63.78 5.73 -7.31	69.18 5.88 -12.12	74.76 6.57 -12.51	63.62 6.14 -4.95	52.77 5.31 0.00	48.46 4.60 0.00	47.41 4.47 0.00	46.63 4.16 0.00	39.34 3.28 0.00	35.40 2.19 0.00
ELEC_TRO_TEK 24086	34.66 2.91 -1.78	30.43 2.83 -0.65	28.32 2.67 -0.01	26.09 1.93 -0.01	26.73 1.96 -0.01	30.11 2.31 -0.01	32.18 2.76 -0.01	36.61 3.21 0.00	39.62 3.80 0.00	46.19 5.06 0.00	55.69 5.23 -6.13	65.82 5.99 -13.39	69.85 6.18 -15.37	81.10 6.64 -23.34	109.58 6.65 -52.19	122.21 6.70 -64.34	123.35 7.29 -60.37	91.42 6.83 -32.07	68.58 5.98 -15.15	65.76 5.48 -16.43	62.43 5.28 -14.21	56.97 5.22 -9.28	47.85 4.62 -7.17	42.37 3.49 -5.67
ELLENBURG_WT_PWR 323604	28.56 -1.41 0.00	25.68 -1.27 0.00	24.46 -1.18 0.00	23.07 -1.09 0.00	23.67 -1.09 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.23 -1.17 0.00	34.43 -1.40 0.00	39.65 -1.48 0.00	42.30 -2.04 0.00	44.62 -1.81 0.00	46.17 -2.12 0.00	48.72 -2.40 0.00	48.00 -2.74 0.00	48.41 -2.76 0.00	52.73 -2.95 0.00	50.01 -2.52 0.00	45.27 -2.18 0.00	41.92 -1.93 0.00	41.06 -1.89 0.00	40.72 -1.74 0.00	34.51 -1.55 0.00	32.18 -1.03 0.00
EMPIRE_CC_1 323656	30.99 1.02 0.00	27.89 0.94 0.00	26.51 0.87 0.00	24.97 0.82 0.00	25.60 0.84 0.00	28.80 1.00 0.00	30.50 1.09 0.00	34.60 1.20 0.00	37.29 1.47 0.00	42.78 1.65 0.00	45.89 1.55 0.00	48.39 1.95 0.00	50.37 2.08 0.00	53.37 2.25 0.00	53.03 2.29 0.00	53.48 2.30 0.00	58.13 2.45 0.00	54.90 2.37 0.00	49.49 2.04 0.00	45.69 1.84 0.00	44.71 1.76 0.00	44.17 1.70 0.00	37.54 1.48 0.00	34.34 1.13 0.00
EMPIRE_CC_2 323658	30.99 1.02 0.00	27.89 0.94 0.00	26.51 0.87 0.00	24.97 0.82 0.00	25.60 0.84 0.00	28.80 1.00 0.00	30.50 1.09 0.00	34.60 1.20 0.00	37.29 1.47 0.00	42.78 1.65 0.00	45.89 1.55 0.00	48.39 1.95 0.00	50.37 2.08 0.00	53.37 2.25 0.00	53.03 2.29 0.00	53.48 2.30 0.00	58.13 2.45 0.00	54.90 2.37 0.00	49.49 2.04 0.00	45.69 1.84 0.00	44.71 1.76 0.00	44.17 1.70 0.00	37.54 1.48 0.00	34.34 1.13 0.00
ERIE_WT_PWR 323693	30.24 0.27 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.69 -0.11 0.00	29.17 -0.24 0.00	32.83 -0.57 0.00	35.50 -0.32 0.00	40.11 -1.03 0.00	45.71 1.38 0.00	44.90 -1.53 0.00	47.09 -1.21 0.00	49.59 -1.53 0.00	49.63 -1.12 0.00	49.79 -1.38 0.00	54.34 -1.34 0.00	51.01 -1.53 0.00	46.32 -1.14 0.00	43.06 -0.79 0.00	42.26 -0.69 0.00	41.83 -0.64 0.00	36.52 0.47 0.00	33.28 0.07 0.00
E_CANADA_CAP_HY 24051	30.99 1.02 0.00	27.78 0.84 0.00	26.38 0.74 0.00	24.85 0.70 0.00	25.50 0.74 0.00	28.74 0.95 0.00	30.62 1.21 0.00	34.30 0.90 0.00	37.08 1.25 0.00	42.66 1.52 0.00	46.33 2.00 0.00	48.48 2.04 0.00	50.57 2.27 0.00	53.67 2.45 -0.09	53.39 2.18 -0.47	54.15 2.20 -0.78	58.88 2.39 -0.80	54.90 2.05 -0.32	49.30 1.85 0.00	45.69 1.84 0.00	44.88 1.93 0.00	44.42 1.95 0.00	37.28 1.23 0.00	34.58 1.36 0.00
E_CANADA_MHWK_HY 24050	31.71 1.74 0.00	28.54 1.59 0.00	27.18 1.54 0.00	25.65 1.50 0.00	26.30 1.54 0.00	29.52 1.72 0.00	31.27 1.85 0.00	35.51 2.11 0.00	38.15 2.33 0.00	43.77 2.63 0.00	47.35 3.02 0.00	49.50 3.06 0.00	51.39 3.09 0.00	54.44 3.32 0.00	54.04 3.30 0.00	54.55 3.38 0.00	59.47 3.79 0.00	56.00 3.47 0.00	50.73 3.27 0.00	46.75 2.89 0.00	45.74 2.79 0.00	45.19 2.72 0.00	38.33 2.27 0.00	35.27 2.06 0.00
E_FISHKILL___LBMP 23776	32.28 2.31 0.00	29.16 2.21 0.00	27.67 2.03 0.00	26.01 1.86 0.00	26.64 1.88 0.00	30.02 2.22 0.00	31.82 2.41 0.00	36.24 2.84 0.00	39.26 3.44 0.00	45.33 4.20 0.00	48.68 4.35 0.00	51.45 5.02 0.00	53.51 5.22 0.00	59.20 5.62 -2.45	69.05 5.68 -12.62	77.84 5.73 -20.94	83.52 6.23 -21.61	66.90 5.83 -8.54	52.58 5.13 0.00	48.50 4.65 0.00	47.37 4.42 0.00	46.80 4.33 0.00	39.81 3.75 0.00	36.00 2.79 0.00
FAR ROCKAWAY___4 23548	37.15 3.69 -3.50	31.91 3.48 -1.49	28.98 3.31 -0.03	26.64 2.46 -0.03	27.29 2.50 -0.03	30.74 2.92 -0.02	32.87 3.44 -0.02	36.94 3.54 0.00	40.01 4.19 0.00	46.85 5.72 0.00	56.59 6.12 -6.13	66.75 6.92 -13.39	70.81 7.15 -15.37	82.08 7.62 -23.34	110.60 7.66 -52.19	123.24 7.73 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.58 6.98 -15.15	66.78 6.49 -16.43	63.38 6.23 -14.21	57.95 6.20 -9.28	57.61 5.26 -16.29	47.89 4.05 -10.63

FARRAGUT___LBMP 323566	32.61 2.64 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.15 2.74 0.00	36.71 3.31 0.00	39.83 4.01 0.00	46.11 4.98 0.00	49.34 5.01 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.81 6.50 -12.57	78.58 6.55 -20.85	84.22 7.02 -21.52	67.71 6.67 -8.51	53.29 5.84 0.00	49.16 5.30 0.00	48.01 5.07 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
FENNER___WINDPWR 24204	30.66 0.69 0.00	27.51 0.57 0.00	26.15 0.51 0.00	24.66 0.51 0.00	25.28 0.52 0.00	28.35 0.56 0.00	30.06 0.65 0.00	34.17 0.77 0.00	36.75 0.93 0.00	42.20 1.07 0.00	45.84 1.51 0.00	47.69 1.25 0.00	49.74 1.45 0.00	52.71 1.59 0.00	52.32 1.57 0.00	52.76 1.59 0.00	57.46 1.78 0.00	54.11 1.57 0.00	48.93 1.47 0.00	45.08 1.23 0.00	44.15 1.20 0.00	43.66 1.19 0.00	36.92 0.86 0.00	33.98 0.76 0.00
FIBERTEK___ENERGY 23856	30.30 0.33 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.34 0.19 0.00	24.98 0.22 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.64 0.24 0.00	36.14 0.32 0.00	41.42 0.29 0.00	45.04 0.71 0.00	46.76 0.33 0.00	48.73 0.43 0.00	51.58 0.46 0.00	51.25 0.51 0.00	51.69 0.51 0.00	56.24 0.56 0.00	53.00 0.47 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.42 0.47 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
FITZPATRICK____ 23598	29.43 -0.54 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.11 -1.03 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.14 -1.16 0.00	49.85 -1.28 0.00	49.52 -1.22 0.00	49.95 -1.23 0.00	54.34 -1.34 0.00	51.27 -1.26 0.00	46.37 -1.09 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.45 -1.02 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
FORT ORANGE____ 23900	31.17 1.20 0.00	28.05 1.11 0.00	26.67 1.03 0.00	25.12 0.97 0.00	25.75 0.99 0.00	28.96 1.17 0.00	30.47 1.06 0.00	34.54 1.14 0.00	37.18 1.36 0.00	42.66 1.52 0.00	45.80 1.46 0.00	48.24 1.81 0.00	50.23 1.93 0.00	53.53 2.15 -0.26	54.33 2.23 -1.36	55.67 2.25 -2.25	60.39 2.39 -2.32	55.71 2.26 -0.92	49.35 1.90 0.00	45.56 1.71 0.00	44.58 1.63 0.00	44.04 1.57 0.00	37.43 1.37 0.00	34.24 1.03 0.00
FORT_DRUM_COGEN 23780	30.21 0.24 0.00	27.06 0.11 0.00	25.69 0.05 0.00	24.20 0.05 0.00	24.84 0.07 0.00	27.91 0.11 0.00	29.53 0.12 0.00	33.77 0.37 0.00	35.89 0.07 0.00	41.30 0.17 0.00	44.82 0.49 0.00	46.85 0.42 0.00	48.83 0.53 0.00	51.78 0.66 0.00	51.20 0.46 0.00	51.58 0.41 0.00	56.46 0.78 0.00	53.11 0.58 0.00	48.07 0.62 0.00	43.94 0.09 0.00	43.12 0.17 0.00	42.77 0.30 0.00	35.59 -0.47 0.00	33.48 0.26 0.00
FPL_FAR_ROCK_GT1 24212	37.15 3.69 -3.50	31.91 3.48 -1.49	28.98 3.31 -0.03	26.64 2.46 -0.03	27.29 2.50 -0.03	30.74 2.92 -0.02	32.87 3.44 -0.02	36.94 3.54 0.00	40.01 4.19 0.00	46.85 5.72 0.00	56.59 6.12 -6.13	66.75 6.92 -13.39	70.81 7.15 -15.37	82.08 7.62 -23.34	110.60 7.66 -52.19	123.24 7.73 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.58 6.98 -15.15	66.78 6.49 -16.43	63.38 6.23 -14.21	57.95 6.20 -9.28	57.61 5.26 -16.29	47.89 4.05 -10.63
FPL_FAR_ROCK_GT2 23815	37.15 3.69 -3.50	31.91 3.48 -1.49	28.98 3.31 -0.03	26.64 2.46 -0.03	27.29 2.50 -0.03	30.74 2.92 -0.02	32.87 3.44 -0.02	36.94 3.54 0.00	40.01 4.19 0.00	46.85 5.72 0.00	56.59 6.12 -6.13	66.75 6.92 -13.39	70.81 7.15 -15.37	82.08 7.62 -23.34	110.60 7.66 -52.19	123.24 7.73 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.58 6.98 -15.15	66.78 6.49 -16.43	63.38 6.23 -14.21	57.95 6.20 -9.28	57.61 5.26 -16.29	47.89 4.05 -10.63
FRANKLIN_FALL_HYD 24054	28.59 -1.38 0.00	25.68 -1.27 0.00	24.44 -1.20 0.00	23.02 -1.13 0.00	23.62 -1.14 0.00	26.60 -1.19 0.00	28.15 -1.26 0.00	32.13 -1.27 0.00	34.32 -1.50 0.00	39.57 -1.56 0.00	42.03 -2.31 0.00	44.49 -1.95 0.00	45.88 -2.41 0.00	48.26 -2.86 0.00	47.39 -3.35 0.00	47.80 -3.38 0.00	51.95 -3.73 0.00	49.32 -3.21 0.00	44.80 -2.66 0.00	41.48 -2.37 0.00	40.67 -2.28 0.00	40.47 -2.00 0.00	34.18 -1.88 0.00	32.05 -1.16 0.00
FREEPORT_EQUS_GT1 23764	34.94 3.39 -1.58	30.70 3.21 -0.55	28.67 3.02 -0.01	26.38 2.22 -0.01	27.02 2.25 -0.01	30.47 2.67 -0.01	32.59 3.18 -0.01	37.11 3.71 0.00	40.16 4.33 0.00	46.81 5.68 0.00	56.19 5.72 -6.13	66.14 6.31 -13.39	70.23 6.57 -15.37	81.52 7.06 -23.34	109.99 7.05 -52.19	122.62 7.11 -64.34	123.85 7.79 -60.37	91.90 7.30 -32.07	69.05 6.45 -15.15	66.16 5.88 -16.43	62.78 5.62 -14.21	57.52 5.77 -9.28	47.38 5.23 -6.09	42.35 4.05 -5.09
FREEPORT___CT2 23818	34.94 3.39 -1.58	30.70 3.21 -0.55	28.67 3.02 -0.01	26.38 2.22 -0.01	27.02 2.25 -0.01	30.47 2.67 -0.01	32.59 3.18 -0.01	37.11 3.71 0.00	40.16 4.33 0.00	46.81 5.68 0.00	56.19 5.72 -6.13	66.14 6.31 -13.39	70.23 6.57 -15.37	81.52 7.06 -23.34	109.99 7.05 -52.19	122.62 7.11 -64.34	123.85 7.79 -60.37	91.90 7.30 -32.07	69.05 6.45 -15.15	66.16 5.88 -16.43	62.78 5.62 -14.21	57.52 5.77 -9.28	47.38 5.23 -6.09	42.35 4.05 -5.09
FULTON COGEN____ 23766	30.00 0.03 0.00	26.92 -0.03 0.00	25.61 -0.03 0.00	24.13 -0.02 0.00	24.74 -0.02 0.00	27.71 -0.08 0.00	29.35 -0.06 0.00	33.34 -0.07 0.00	35.79 -0.04 0.00	41.01 -0.12 0.00	44.56 0.22 0.00	46.30 -0.14 0.00	48.25 -0.05 0.00	51.07 -0.05 0.00	50.74 0.00 0.00	51.17 0.00 0.00	55.68 0.00 0.00	52.53 0.00 0.00	47.50 0.05 0.00	43.85 0.00 0.00	42.95 0.00 0.00	42.47 0.00 0.00	36.06 0.00 0.00	33.18 -0.03 0.00
FULTON___LFGE 323630	32.97 3.00 0.00	29.48 2.53 0.00	27.97 2.33 0.00	26.33 2.17 0.00	27.04 2.28 0.00	30.52 2.73 0.00	32.59 3.18 0.00	35.97 2.57 0.00	38.90 3.08 0.00	44.79 3.66 0.00	48.86 4.52 0.00	50.99 4.55 0.00	53.17 4.88 0.00	56.43 5.22 -0.09	56.32 5.12 -0.46	57.31 5.37 -0.76	62.15 5.68 -0.79	57.83 4.99 -0.31	52.01 4.56 0.00	48.06 4.21 0.00	47.41 4.47 0.00	47.01 4.55 0.00	39.30 3.25 0.00	36.96 3.75 0.00
G.F.CEMENT___DRP 24184	31.71 1.74 0.00	28.48 1.54 0.00	27.05 1.41 0.00	25.46 1.30 0.00	26.10 1.34 0.00	29.41 1.61 0.00	31.24 1.82 0.00	35.14 1.74 0.00	37.94 2.11 0.00	43.64 2.51 0.00	46.73 2.39 0.00	49.27 2.83 0.00	51.34 3.04 0.00	54.43 3.07 -0.24	55.11 3.15 -1.22	56.43 3.23 -2.03	61.12 3.34 -2.10	56.51 3.15 -0.83	50.49 3.04 0.00	46.75 2.89 0.00	45.87 2.92 0.00	45.36 2.89 0.00	38.33 2.27 0.00	35.40 2.19 0.00
GARDENVILLE___LBMP 24039	30.15 0.18 0.00	26.84 -0.11 0.00	25.51 -0.13 0.00	24.18 0.02 0.00	24.79 0.02 0.00	27.60 -0.19 0.00	29.09 -0.32 0.00	32.67 -0.74 0.00	35.36 -0.47 0.00	39.90 -1.23 0.00	45.49 1.15 0.00	44.62 -1.81 0.00	46.85 -1.45 0.00	49.28 -1.84 0.00	49.32 -1.42 0.00	49.49 -1.69 0.00	54.01 -1.67 0.00	50.74 -1.79 0.00	46.03 -1.42 0.00	42.84 -1.01 0.00	42.04 -0.90 0.00	41.62 -0.85 0.00	36.34 0.29 0.00	33.15 -0.07 0.00
GENERAL___MILLS 23808	30.24 0.27 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.69 -0.11 0.00	29.17 -0.24 0.00	32.80 -0.60 0.00	35.50 -0.32 0.00	40.06 -1.07 0.00	45.71 1.38 0.00	44.86 -1.58 0.00	47.09 -1.21 0.00	49.54 -1.59 0.00	49.58 -1.17 0.00	49.74 -1.43 0.00	54.29 -1.39 0.00	51.01 -1.53 0.00	46.27 -1.18 0.00	43.02 -0.83 0.00	42.22 -0.73 0.00	41.79 -0.68 0.00	36.52 0.47 0.00	33.25 0.03 0.00

GE_PLASTICS___DRP 24183	31.17 1.20 0.00	28.05 1.11 0.00	26.69 1.05 0.00	25.14 0.99 0.00	25.75 0.99 0.00	28.96 1.17 0.00	30.62 1.21 0.00	34.74 1.34 0.00	37.26 1.43 0.00	42.66 1.52 0.00	45.71 1.38 0.00	48.06 1.62 0.00	49.99 1.69 0.00	53.01 1.89 0.00	52.67 1.93 0.00	53.17 1.99 0.00	57.79 2.12 0.00	54.48 1.94 0.00	49.11 1.66 0.00	45.34 1.49 0.00	44.36 1.42 0.00	43.87 1.40 0.00	37.21 1.15 0.00	34.04 0.83 0.00
GILBOA___1 23756	31.29 1.32 0.00	28.19 1.24 0.00	26.87 1.23 0.00	25.31 1.16 0.00	25.92 1.16 0.00	29.16 1.36 0.00	30.76 1.35 0.00	34.97 1.57 0.00	37.68 1.86 0.00	43.27 2.14 0.00	46.60 2.26 0.00	48.90 2.46 0.00	50.86 2.56 0.00	53.41 2.76 0.47	51.18 2.84 2.40	50.06 2.86 3.98	54.69 3.12 4.11	53.79 2.89 1.62	49.97 2.51 0.00	46.22 2.37 0.00	45.22 2.27 0.00	44.67 2.21 0.00	37.97 1.91 0.00	34.67 1.46 0.00
GILBOA___2 23757	31.29 1.32 0.00	28.19 1.24 0.00	26.87 1.23 0.00	25.31 1.16 0.00	25.92 1.16 0.00	29.16 1.36 0.00	30.76 1.35 0.00	34.97 1.57 0.00	37.68 1.86 0.00	43.27 2.14 0.00	46.60 2.26 0.00	48.90 2.46 0.00	50.86 2.56 0.00	53.41 2.76 0.47	51.18 2.84 2.40	50.06 2.86 3.98	54.69 3.12 4.11	53.79 2.89 1.62	49.97 2.51 0.00	46.22 2.37 0.00	45.22 2.27 0.00	44.67 2.21 0.00	37.97 1.91 0.00	34.67 1.46 0.00
GILBOA___3 23758	31.29 1.32 0.00	28.19 1.24 0.00	26.87 1.23 0.00	25.31 1.16 0.00	25.92 1.16 0.00	29.16 1.36 0.00	30.76 1.35 0.00	34.97 1.57 0.00	37.68 1.86 0.00	43.27 2.14 0.00	46.60 2.26 0.00	48.90 2.46 0.00	50.86 2.56 0.00	53.41 2.76 0.47	51.18 2.84 2.40	50.06 2.86 3.98	54.69 3.12 4.11	53.79 2.89 1.62	49.97 2.51 0.00	46.22 2.37 0.00	45.22 2.27 0.00	44.67 2.21 0.00	37.97 1.91 0.00	34.67 1.46 0.00
GILBOA___4 23759	31.29 1.32 0.00	28.19 1.24 0.00	26.87 1.23 0.00	25.31 1.16 0.00	25.92 1.16 0.00	29.16 1.36 0.00	30.76 1.35 0.00	34.97 1.57 0.00	37.68 1.86 0.00	43.27 2.14 0.00	46.60 2.26 0.00	48.90 2.46 0.00	50.86 2.56 0.00	53.41 2.76 0.47	51.18 2.84 2.40	50.06 2.86 3.98	54.69 3.12 4.11	53.79 2.89 1.62	49.97 2.51 0.00	46.22 2.37 0.00	45.22 2.27 0.00	44.67 2.21 0.00	37.97 1.91 0.00	34.67 1.46 0.00
GILBOA____ 23599	31.29 1.32 0.00	28.19 1.24 0.00	26.87 1.23 0.00	25.31 1.16 0.00	25.92 1.16 0.00	29.16 1.36 0.00	30.76 1.35 0.00	34.97 1.57 0.00	37.68 1.86 0.00	43.27 2.14 0.00	46.60 2.26 0.00	48.90 2.46 0.00	50.86 2.56 0.00	53.41 2.76 0.47	51.18 2.84 2.40	50.06 2.86 3.98	54.69 3.12 4.11	53.79 2.89 1.62	49.97 2.51 0.00	46.22 2.37 0.00	45.22 2.27 0.00	44.67 2.21 0.00	37.97 1.91 0.00	34.67 1.46 0.00
GINNA____ 23603	28.98 -0.99 0.00	25.87 -1.08 0.00	24.56 -1.08 0.00	23.19 -0.97 0.00	23.77 -0.99 0.00	26.60 -1.19 0.00	28.15 -1.26 0.00	31.63 -1.77 0.00	34.10 -1.72 0.00	38.83 -2.30 0.00	43.05 -1.29 0.00	43.74 -2.69 0.00	45.74 -2.56 0.00	48.31 -2.81 0.00	47.85 -2.89 0.00	48.26 -2.91 0.00	52.56 -3.12 0.00	49.59 -2.94 0.00	44.89 -2.56 0.00	41.53 -2.33 0.00	40.71 -2.24 0.00	40.26 -2.21 0.00	34.51 -1.55 0.00	31.85 -1.36 0.00
GLEN PARK____ 23778	30.45 0.48 0.00	27.24 0.30 0.00	25.87 0.23 0.00	24.37 0.22 0.00	25.01 0.25 0.00	28.10 0.31 0.00	29.77 0.35 0.00	34.04 0.63 0.00	36.25 0.43 0.00	41.71 0.58 0.00	45.36 1.02 0.00	47.32 0.88 0.00	49.41 1.11 0.00	52.40 1.28 0.00	51.81 1.07 0.00	52.20 1.02 0.00	57.12 1.45 0.00	53.79 1.26 0.00	48.64 1.19 0.00	44.42 0.57 0.00	43.63 0.69 0.00	43.23 0.77 0.00	35.91 -0.14 0.00	33.74 0.53 0.00
GLENWOOD_IC_1_G5 23712	34.28 3.06 -1.25	30.25 2.91 -0.39	28.34 2.69 0.00	26.35 2.20 0.00	26.97 2.20 0.00	30.39 2.59 0.00	32.38 2.97 0.00	36.94 3.54 0.00	40.05 4.23 0.00	46.32 5.18 0.00	55.91 5.45 -6.13	66.05 6.22 -13.39	70.18 6.52 -15.37	81.46 7.00 -23.34	109.99 7.05 -52.19	122.62 7.11 -64.34	123.79 7.74 -60.37	91.85 7.25 -32.07	68.91 6.31 -15.15	66.03 5.74 -16.43	62.65 5.50 -14.20	57.14 5.39 -9.28	45.05 4.69 -4.31	40.95 3.62 -4.12
GLENWOOD_IC_2_G1 23688	33.73 2.88 -0.88	29.87 2.72 -0.21	28.15 2.51 0.00	26.25 2.10 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.23 2.82 0.00	36.74 3.34 0.00	39.83 4.01 0.00	46.19 5.06 0.00	55.74 5.27 -6.13	65.91 6.08 -13.39	69.99 6.33 -15.37	81.26 6.80 -23.34	109.78 6.85 -52.19	122.37 6.86 -64.34	123.52 7.46 -60.37	91.58 6.99 -32.07	68.72 6.12 -15.15	65.85 5.57 -16.43	62.47 5.32 -14.20	57.01 5.26 -9.28	42.97 4.58 -2.33	39.71 3.45 -3.04
GLENWOOD_IC_3_G1 23689	33.73 2.88 -0.88	29.87 2.72 -0.21	28.15 2.51 0.00	26.25 2.10 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.23 2.82 0.00	36.74 3.34 0.00	39.83 4.01 0.00	46.19 5.06 0.00	55.74 5.27 -6.13	65.91 6.08 -13.39	69.99 6.33 -15.37	81.26 6.80 -23.34	109.78 6.85 -52.19	122.37 6.86 -64.34	123.52 7.46 -60.37	91.58 6.99 -32.07	68.72 6.12 -15.15	65.85 5.57 -16.43	62.47 5.32 -14.20	57.01 5.26 -9.28	42.97 4.58 -2.33	39.71 3.45 -3.04
GLENWOOD___4 23550	34.28 3.06 -1.25	30.25 2.91 -0.39	28.34 2.69 0.00	26.35 2.20 0.00	26.97 2.20 0.00	30.39 2.59 0.00	32.38 2.97 0.00	36.94 3.54 0.00	40.05 4.23 0.00	46.40 5.27 0.00	56.00 5.54 -6.13	66.19 6.36 -13.39	70.28 6.62 -15.37	81.56 7.10 -23.34	110.09 7.16 -52.19	122.73 7.22 -64.34	123.91 7.85 -60.37	91.95 7.35 -32.07	69.05 6.45 -15.15	66.12 5.83 -16.43	62.73 5.58 -14.20	57.23 5.48 -9.28	45.13 4.76 -4.31	40.98 3.65 -4.12
GLENWOOD___5 23614	34.28 3.06 -1.25	30.25 2.91 -0.39	28.34 2.69 0.00	26.35 2.20 0.00	26.97 2.20 0.00	30.39 2.59 0.00	32.38 2.97 0.00	36.94 3.54 0.00	40.05 4.23 0.00	46.40 5.27 0.00	56.00 5.54 -6.13	66.19 6.36 -13.39	70.28 6.62 -15.37	81.56 7.10 -23.34	110.09 7.16 -52.19	122.73 7.22 -64.34	123.91 7.85 -60.37	91.95 7.35 -32.07	69.05 6.45 -15.15	66.12 5.83 -16.43	62.73 5.58 -14.20	57.23 5.48 -9.28	45.13 4.76 -4.31	40.98 3.65 -4.12
GLOBAL GREEN_PORT_GT1 23814	37.75 7.16 -0.62	33.17 6.15 -0.08	31.30 5.67 0.00	28.79 4.64 0.00	29.49 4.73 0.00	33.11 5.31 0.00	35.76 6.35 0.00	41.02 7.62 0.00	45.21 9.39 0.00	53.80 12.67 0.00	65.01 14.54 -6.13	75.80 15.98 -13.39	80.52 16.85 -15.37	92.30 17.84 -23.34	120.64 17.71 -52.19	133.22 17.71 -64.34	135.26 19.21 -60.37	102.62 18.02 -32.07	78.49 15.89 -15.15	74.53 14.25 -16.43	70.59 13.44 -14.20	64.61 12.86 -9.28	47.32 10.31 -0.95	43.74 8.24 -2.29
GLOBE___DSASP 323697	29.61 -0.36 0.00	26.35 -0.59 0.00	25.08 -0.56 0.00	23.79 -0.36 0.00	24.39 -0.37 0.00	27.10 -0.69 0.00	28.38 -1.03 0.00	31.63 -1.77 0.00	34.10 -1.72 0.00	38.42 -2.72 0.00	44.34 0.00 0.00	42.81 -3.62 0.00	44.87 -3.43 0.00	47.19 -3.94 0.00	47.19 -3.55 0.00	47.44 -3.73 0.00	51.73 -3.95 0.00	48.64 -3.89 0.00	44.18 -3.27 0.00	41.18 -2.68 0.00	40.41 -2.53 0.00	40.05 -2.42 0.00	35.26 -0.79 0.00	32.35 -0.86 0.00
GOETHSLN___LBMP 323567	32.52 2.55 0.00	29.43 2.48 0.00	27.87 2.23 0.00	26.25 2.10 0.00	26.84 2.08 0.00	30.27 2.47 0.00	32.15 2.74 0.00	36.71 3.31 0.00	39.80 3.98 0.00	46.07 4.93 0.00	49.17 4.83 0.00	52.10 5.66 0.00	54.04 5.74 0.00	59.70 6.13 -2.44	67.30 6.14 -10.42	68.35 6.19 -10.99	67.36 6.68 -5.00	66.25 6.30 -7.42	53.00 5.55 0.00	48.98 5.13 0.00	47.84 4.89 0.00	47.35 4.88 0.00	40.45 4.40 0.00	36.50 3.29 0.00

GOODYEAR_LAKE_HYD 323669	31.44 1.47 0.00	28.27 1.32 0.00	26.87 1.23 0.00	25.34 1.18 0.00	25.97 1.21 0.00	29.21 1.42 0.00	30.97 1.56 0.00	35.14 1.74 0.00	37.94 2.11 0.00	43.64 2.51 0.00	47.35 3.02 0.00	49.45 3.02 0.00	51.58 3.29 0.00	54.75 3.52 -0.10	54.77 3.50 -0.53	55.54 3.48 -0.89	60.55 3.95 -0.91	56.47 3.57 -0.36	50.63 3.18 0.00	46.66 2.81 0.00	45.70 2.75 0.00	45.14 2.68 0.00	38.11 2.05 0.00	34.94 1.73 0.00
GOUDEY___7 23579	30.96 0.99 0.00	27.78 0.84 0.00	26.44 0.80 0.00	24.92 0.77 0.00	25.55 0.79 0.00	28.63 0.83 0.00	30.29 0.88 0.00	34.37 0.97 0.00	37.04 1.22 0.00	42.41 1.28 0.00	46.38 2.04 0.00	47.83 1.39 0.00	49.89 1.59 0.00	52.81 1.68 0.00	52.57 1.82 0.00	52.96 1.79 0.00	57.74 2.06 0.00	54.32 1.79 0.00	49.16 1.71 0.00	45.43 1.58 0.00	44.54 1.59 0.00	43.95 1.49 0.00	37.46 1.40 0.00	34.28 1.06 0.00
GOUDEY___8 23580	30.93 0.96 0.00	27.76 0.81 0.00	26.41 0.77 0.00	24.90 0.75 0.00	25.53 0.77 0.00	28.60 0.81 0.00	30.26 0.85 0.00	34.34 0.93 0.00	37.00 1.18 0.00	42.37 1.23 0.00	46.33 2.00 0.00	47.78 1.35 0.00	49.84 1.55 0.00	52.71 1.59 0.00	52.52 1.78 0.00	52.86 1.69 0.00	57.63 1.95 0.00	54.26 1.73 0.00	49.11 1.66 0.00	45.39 1.53 0.00	44.45 1.50 0.00	43.91 1.44 0.00	37.39 1.33 0.00	34.24 1.03 0.00
GOWANUS_GT1_1 24077	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_2 24078	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_3 24079	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_4 24080	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_5 24084	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_6 24111	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_7 24112	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT1_8 24113	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_1 24114	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_2 24115	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_3 24116	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_4 24117	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_5 24118	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01

GOWANUS_GT2_6 24119	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_7 24120	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT2_8 24121	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_1 24122	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_2 24123	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_3 24124	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_4 24125	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_5 24126	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_6 24127	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_7 24128	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT3_8 24129	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_1 24130	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_2 24131	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_3 24132	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_4 24133	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_5 24134	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01

GOWANUS_GT4_6 24135	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_7 24136	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GOWANUS_GT4_8 24137	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
GREENIDGE___3 23582	30.93 0.96 0.00	27.65 0.70 0.00	26.28 0.64 0.00	24.83 0.68 0.00	25.45 0.69 0.00	28.52 0.72 0.00	30.23 0.82 0.00	34.27 0.87 0.00	37.00 1.18 0.00	42.24 1.11 0.00	46.68 2.35 0.00	47.55 1.11 0.00	49.70 1.40 0.00	52.45 1.33 0.00	52.21 1.47 0.00	52.61 1.43 0.00	57.30 1.62 0.00	53.95 1.42 0.00	48.93 1.47 0.00	45.25 1.40 0.00	44.36 1.42 0.00	43.79 1.32 0.00	37.35 1.30 0.00	34.21 1.00 0.00
GREENIDGE___4 23583	30.93 0.96 0.00	27.65 0.70 0.00	26.28 0.64 0.00	24.83 0.68 0.00	25.45 0.69 0.00	28.52 0.72 0.00	30.23 0.82 0.00	34.27 0.87 0.00	37.00 1.18 0.00	42.24 1.11 0.00	46.68 2.35 0.00	47.55 1.11 0.00	49.70 1.40 0.00	52.45 1.33 0.00	52.21 1.47 0.00	52.61 1.43 0.00	57.30 1.62 0.00	53.95 1.42 0.00	48.93 1.47 0.00	45.25 1.40 0.00	44.36 1.42 0.00	43.79 1.32 0.00	37.35 1.30 0.00	34.21 1.00 0.00
GROVEVILLE___HYD 323602	32.79 2.82 0.00	29.59 2.64 0.00	28.05 2.41 0.00	26.37 2.22 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.30 2.88 0.00	36.98 3.58 0.00	40.12 4.30 0.00	46.36 5.22 0.00	49.92 5.59 0.00	52.80 6.36 0.00	55.06 6.76 0.00	60.50 7.36 -2.01	68.57 7.46 -10.36	75.94 7.57 -17.19	81.72 8.30 -17.74	67.32 7.77 -7.01	54.24 6.79 0.00	49.91 6.05 0.00	48.74 5.80 0.00	48.07 5.61 0.00	40.78 4.72 0.00	36.70 3.49 0.00
HAMPSHIRE___PAPER_HYD 323593	29.31 -0.66 0.00	26.30 -0.65 0.00	25.00 -0.64 0.00	23.55 -0.60 0.00	24.17 -0.59 0.00	27.05 -0.75 0.00	28.47 -0.94 0.00	32.53 -0.87 0.00	34.68 -1.15 0.00	39.98 -1.15 0.00	42.70 -1.64 0.00	45.18 -1.25 0.00	46.65 -1.64 0.00	49.28 -1.84 0.00	48.56 -2.18 0.00	48.98 -2.20 0.00	53.17 -2.50 0.00	50.22 -2.31 0.00	45.65 -1.80 0.00	42.14 -1.71 0.00	41.49 -1.46 0.00	41.36 -1.10 0.00	34.65 -1.41 0.00	32.48 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	31.32 1.35 0.00	28.19 1.24 0.00	26.87 1.23 0.00	25.36 1.21 0.00	26.00 1.24 0.00	29.21 1.42 0.00	30.94 1.53 0.00	35.10 1.70 0.00	37.76 1.93 0.00	43.31 2.18 0.00	46.86 2.53 0.00	48.99 2.55 0.00	50.90 2.61 0.00	53.88 2.76 0.00	53.48 2.74 0.00	53.99 2.81 0.00	58.85 3.17 0.00	55.47 2.94 0.00	50.25 2.80 0.00	46.26 2.41 0.00	45.26 2.32 0.00	44.67 2.21 0.00	37.90 1.84 0.00	34.87 1.66 0.00
HARZA MOOSE___RIVER 24016	30.15 0.18 0.00	27.03 0.08 0.00	25.69 0.05 0.00	24.22 0.07 0.00	24.84 0.07 0.00	27.88 0.08 0.00	29.53 0.12 0.00	33.64 0.24 0.00	36.08 0.25 0.00	41.50 0.37 0.00	44.91 0.57 0.00	46.99 0.56 0.00	48.97 0.68 0.00	51.89 0.77 0.00	51.35 0.61 0.00	51.79 0.62 0.00	56.46 0.78 0.00	53.16 0.63 0.00	48.07 0.62 0.00	44.16 0.31 0.00	43.29 0.34 0.00	42.89 0.42 0.00	36.02 -0.04 0.00	33.41 0.20 0.00
HEMPSTEAD___ 23647	34.40 3.12 -1.32	30.31 2.94 -0.42	28.39 2.74 0.00	26.23 2.08 0.00	26.87 2.10 0.00	30.27 2.47 0.00	32.36 2.94 0.00	36.88 3.47 0.00	39.94 4.12 0.00	46.48 5.34 0.00	56.00 5.54 -6.13	66.14 6.31 -13.39	70.23 6.57 -15.37	81.52 7.06 -23.34	110.04 7.10 -52.19	122.68 7.16 -64.34	123.79 7.74 -60.37	91.85 7.25 -32.07	68.96 6.36 -15.15	66.07 5.79 -16.43	62.69 5.54 -14.20	57.26 5.52 -9.28	45.60 4.87 -4.67	41.25 3.72 -4.31
HICKLING___1 23621	31.41 1.44 0.00	28.11 1.16 0.00	26.74 1.10 0.00	25.26 1.11 0.00	25.90 1.14 0.00	28.96 1.17 0.00	30.68 1.26 0.00	34.77 1.37 0.00	37.54 1.72 0.00	42.82 1.69 0.00	47.53 3.19 0.00	48.15 1.72 0.00	50.37 2.08 0.00	53.17 2.05 0.00	53.08 2.34 0.00	53.37 2.20 0.00	58.24 2.56 0.00	54.74 2.21 0.00	49.64 2.18 0.00	45.96 2.10 0.00	45.05 2.10 0.00	44.46 2.00 0.00	38.04 1.98 0.00	34.74 1.53 0.00
HICKLING___2 23622	31.41 1.44 0.00	28.11 1.16 0.00	26.74 1.10 0.00	25.26 1.11 0.00	25.90 1.14 0.00	28.96 1.17 0.00	30.68 1.26 0.00	34.77 1.37 0.00	37.54 1.72 0.00	42.82 1.69 0.00	47.53 3.19 0.00	48.15 1.72 0.00	50.37 2.08 0.00	53.17 2.05 0.00	53.08 2.34 0.00	53.37 2.20 0.00	58.24 2.56 0.00	54.74 2.21 0.00	49.64 2.18 0.00	45.96 2.10 0.00	45.05 2.10 0.00	44.46 2.00 0.00	38.04 1.98 0.00	34.74 1.53 0.00
HIGH FALLS___HY 23754	33.03 3.06 0.00	29.72 2.78 0.00	28.15 2.51 0.00	26.45 2.30 0.00	27.09 2.33 0.00	30.44 2.64 0.00	32.35 2.94 0.00	37.38 3.97 0.00	40.59 4.77 0.00	47.01 5.88 0.00	50.86 6.52 0.00	53.91 7.48 0.00	56.36 8.07 0.00	61.53 8.94 -1.46	67.44 9.19 -7.51	73.05 9.42 -12.46	78.90 10.35 -12.86	67.38 9.77 -5.08	55.90 8.45 0.00	51.17 7.32 0.00	50.03 7.08 0.00	49.31 6.84 0.00	41.54 5.48 0.00	37.06 3.85 0.00
HILLBURN___GT 23639	32.61 2.64 0.00	29.45 2.51 0.00	27.92 2.28 0.00	26.28 2.13 0.00	26.91 2.15 0.00	30.30 2.50 0.00	32.15 2.74 0.00	36.61 3.21 0.00	39.73 3.91 0.00	45.90 4.77 0.00	49.34 5.01 0.00	52.19 5.76 0.00	54.38 6.09 0.00	59.89 6.60 -2.17	68.60 6.70 -11.16	76.44 6.75 -18.51	82.25 7.46 -19.11	67.02 6.93 -7.55	53.53 6.08 0.00	49.33 5.48 0.00	48.18 5.24 0.00	47.52 5.05 0.00	40.35 4.29 0.00	36.37 3.16 0.00
HISHELDN_WT_PWR 323625	30.30 0.33 0.00	27.00 0.05 0.00	25.69 0.05 0.00	24.34 0.19 0.00	24.96 0.20 0.00	27.80 0.00 0.00	29.32 -0.09 0.00	32.97 -0.44 0.00	35.64 -0.18 0.00	40.27 -0.87 0.00	45.66 1.33 0.00	45.09 -1.35 0.00	47.23 -1.06 0.00	49.79 -1.33 0.00	49.78 -0.97 0.00	50.00 -1.17 0.00	54.51 -1.17 0.00	51.22 -1.31 0.00	46.51 -0.95 0.00	43.20 -0.66 0.00	42.39 -0.56 0.00	41.91 -0.55 0.00	36.52 0.47 0.00	33.35 0.13 0.00
HOLTSVILLE_IC_1 23690	34.03 3.45 -0.61	30.12 3.10 -0.08	28.53 2.90 0.00	26.23 2.08 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.59 3.18 0.00	37.11 3.71 0.00	40.12 4.30 0.00	47.09 5.96 0.00	56.71 6.25 -6.13	66.88 7.06 -13.39	70.91 7.24 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.35 8.30 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.16 6.01 -14.20	57.73 5.99 -9.28	42.21 5.23 -0.93	39.48 3.98 -2.28

HOLTSVILLE_IC_10 23699	34.38 3.78 -0.63	30.37 3.34 -0.09	28.74 3.10 0.00	26.45 2.30 0.00	27.09 2.33 0.00	30.55 2.75 0.00	32.88 3.47 0.00	37.48 4.07 0.00	40.51 4.69 0.00	47.59 6.46 0.00	57.33 6.87 -6.13	67.58 7.75 -13.39	71.63 7.97 -15.37	82.89 8.43 -23.34	111.36 8.43 -52.19	123.91 8.39 -64.34	125.19 9.13 -60.37	93.21 8.62 -32.07	70.24 7.64 -15.15	67.25 6.97 -16.43	63.81 6.66 -14.20	58.33 6.58 -9.28	42.69 5.62 -1.01	39.85 4.32 -2.32
HOLTSVILLE_IC_2 23691	34.03 3.45 -0.61	30.12 3.10 -0.08	28.53 2.90 0.00	26.23 2.08 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.59 3.18 0.00	37.11 3.71 0.00	40.12 4.30 0.00	47.09 5.96 0.00	56.71 6.25 -6.13	66.88 7.06 -13.39	70.91 7.24 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.35 8.30 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.16 6.01 -14.20	57.73 5.99 -9.28	42.21 5.23 -0.93	39.48 3.98 -2.28
HOLTSVILLE_IC_3 23692	34.03 3.45 -0.61	30.12 3.10 -0.08	28.53 2.90 0.00	26.23 2.08 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.59 3.18 0.00	37.11 3.71 0.00	40.12 4.30 0.00	47.09 5.96 0.00	56.71 6.25 -6.13	66.88 7.06 -13.39	70.91 7.24 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.35 8.30 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.16 6.01 -14.20	57.73 5.99 -9.28	42.21 5.23 -0.93	39.48 3.98 -2.28
HOLTSVILLE_IC_4 23693	34.03 3.45 -0.61	30.12 3.10 -0.08	28.53 2.90 0.00	26.23 2.08 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.59 3.18 0.00	37.11 3.71 0.00	40.12 4.30 0.00	47.09 5.96 0.00	56.71 6.25 -6.13	66.88 7.06 -13.39	70.91 7.24 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.35 8.30 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.16 6.01 -14.20	57.73 5.99 -9.28	42.21 5.23 -0.93	39.48 3.98 -2.28
HOLTSVILLE_IC_5 23694	34.03 3.45 -0.61	30.12 3.10 -0.08	28.53 2.90 0.00	26.23 2.08 0.00	26.89 2.13 0.00	30.30 2.50 0.00	32.59 3.18 0.00	37.11 3.71 0.00	40.12 4.30 0.00	47.09 5.96 0.00	56.71 6.25 -6.13	66.88 7.06 -13.39	70.91 7.24 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.35 8.30 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.16 6.01 -14.20	57.73 5.99 -9.28	42.21 5.23 -0.93	39.48 3.98 -2.28
HOLTSVILLE_IC_6 23695	34.38 3.78 -0.63	30.37 3.34 -0.09	28.74 3.10 0.00	26.45 2.30 0.00	27.09 2.33 0.00	30.55 2.75 0.00	32.88 3.47 0.00	37.48 4.07 0.00	40.51 4.69 0.00	47.59 6.46 0.00	57.33 6.87 -6.13	67.58 7.75 -13.39	71.63 7.97 -15.37	82.89 8.43 -23.34	111.36 8.43 -52.19	123.91 8.39 -64.34	125.19 9.13 -60.37	93.21 8.62 -32.07	70.24 7.64 -15.15	67.25 6.97 -16.43	63.81 6.66 -14.20	58.33 6.58 -9.28	42.69 5.62 -1.01	39.85 4.32 -2.32
HOLTSVILLE_IC_7 23696	34.38 3.78 -0.63	30.37 3.34 -0.09	28.74 3.10 0.00	26.45 2.30 0.00	27.09 2.33 0.00	30.55 2.75 0.00	32.88 3.47 0.00	37.48 4.07 0.00	40.51 4.69 0.00	47.59 6.46 0.00	57.33 6.87 -6.13	67.58 7.75 -13.39	71.63 7.97 -15.37	82.89 8.43 -23.34	111.36 8.43 -52.19	123.91 8.39 -64.34	125.19 9.13 -60.37	93.21 8.62 -32.07	70.24 7.64 -15.15	67.25 6.97 -16.43	63.81 6.66 -14.20	58.33 6.58 -9.28	42.69 5.62 -1.01	39.85 4.32 -2.32
HOLTSVILLE_IC_8 23697	34.38 3.78 -0.63	30.37 3.34 -0.09	28.74 3.10 0.00	26.45 2.30 0.00	27.09 2.33 0.00	30.55 2.75 0.00	32.88 3.47 0.00	37.48 4.07 0.00	40.51 4.69 0.00	47.59 6.46 0.00	57.33 6.87 -6.13	67.58 7.75 -13.39	71.63 7.97 -15.37	82.89 8.43 -23.34	111.36 8.43 -52.19	123.91 8.39 -64.34	125.19 9.13 -60.37	93.21 8.62 -32.07	70.24 7.64 -15.15	67.25 6.97 -16.43	63.81 6.66 -14.20	58.33 6.58 -9.28	42.69 5.62 -1.01	39.85 4.32 -2.32
HOLTSVILLE_IC_9 23698	34.38 3.78 -0.63	30.37 3.34 -0.09	28.74 3.10 0.00	26.45 2.30 0.00	27.09 2.33 0.00	30.55 2.75 0.00	32.88 3.47 0.00	37.48 4.07 0.00	40.51 4.69 0.00	47.59 6.46 0.00	57.33 6.87 -6.13	67.58 7.75 -13.39	71.63 7.97 -15.37	82.89 8.43 -23.34	111.36 8.43 -52.19	123.91 8.39 -64.34	125.19 9.13 -60.37	93.21 8.62 -32.07	70.24 7.64 -15.15	67.25 6.97 -16.43	63.81 6.66 -14.20	58.33 6.58 -9.28	42.69 5.62 -1.01	39.85 4.32 -2.32
HOWARD_WT_PWR 323690	31.02 1.05 0.00	27.73 0.78 0.00	26.41 0.77 0.00	25.05 0.89 0.00	25.73 0.96 0.00	28.77 0.97 0.00	30.53 1.12 0.00	34.57 1.17 0.00	37.40 1.57 0.00	42.45 1.32 0.00	47.57 3.23 0.00	47.64 1.21 0.00	49.84 1.55 0.00	52.61 1.48 0.00	52.52 1.78 0.00	52.76 1.59 0.00	57.51 1.83 0.00	54.06 1.52 0.00	49.02 1.56 0.00	45.43 1.58 0.00	44.54 1.59 0.00	43.91 1.44 0.00	37.82 1.77 0.00	34.41 1.19 0.00
HQ_GEN_CEDARS 23644	28.68 -1.29 0.00	25.76 -1.19 0.00	24.49 -1.15 0.00	23.07 -1.09 0.00	23.65 -1.11 0.00	26.46 -1.33 0.00	27.94 -1.47 0.00	31.70 -1.70 0.00	33.78 -2.04 0.00	38.95 -2.18 0.00	40.83 -3.50 0.00	43.84 -2.60 0.00	44.62 -3.67 0.00	47.03 -4.09 0.00	46.23 -4.52 0.00	46.67 -4.50 0.00	50.61 -5.07 0.00	47.96 -4.57 0.00	43.56 -3.89 0.00	40.91 -2.94 0.00	40.16 -2.79 0.00	39.96 -2.51 0.00	33.71 -2.34 0.00	31.75 -1.46 0.00
HQ_GEN_CEDARS_PROXY 323590	28.68 -1.29 0.00	25.76 -1.19 0.00	24.49 -1.15 0.00	23.07 -1.09 0.00	23.65 -1.11 0.00	25.90 -1.33 0.57	28.51 -1.47 -0.57	31.70 -1.70 0.00	33.78 -2.04 0.00	38.95 -2.18 0.00	40.83 -3.50 0.00	43.84 -2.60 0.00	44.62 -3.67 0.00	47.03 -4.09 0.00	46.23 -4.52 0.00	46.67 -4.50 0.00	50.61 -5.07 0.00	47.96 -4.57 0.00	43.56 -3.89 0.00	40.91 -2.94 0.00	40.16 -2.79 0.00	39.96 -2.51 0.00	33.71 -2.34 0.00	31.75 -1.46 0.00
HQ_GEN_IMPORT 323601	29.10 -0.87 0.00	26.17 -0.78 0.00	24.90 -0.74 0.00	23.43 -0.72 0.00	24.04 -0.72 0.00	26.42 -0.81 0.57	29.13 -0.85 -0.57	32.47 -0.94 0.00	34.64 -1.18 0.00	39.81 -1.32 0.00	42.65 -1.68 0.00	44.86 -1.58 0.00	46.56 -1.74 0.00	49.23 -1.89 0.00	48.71 -2.03 0.00	49.13 -2.05 0.00	53.45 -2.23 0.00	50.48 -2.05 0.00	45.65 -1.80 0.00	42.27 -1.58 0.00	41.44 -1.50 0.00	41.02 -1.44 0.00	34.79 -1.26 0.00	32.28 -0.93 0.00
HQ_GEN_WHEEL 23651	29.10 -0.87 0.00	26.17 -0.78 0.00	24.90 -0.74 0.00	23.43 -0.72 0.00	24.04 -0.72 0.00	26.42 -0.81 0.57	29.13 -0.85 -0.57	32.47 -0.94 0.00	34.64 -1.18 0.00	39.81 -1.32 0.00	42.65 -1.68 0.00	44.86 -1.58 0.00	46.56 -1.74 0.00	49.23 -1.89 0.00	48.71 -2.03 0.00	49.13 -2.05 0.00	53.45 -2.23 0.00	50.48 -2.05 0.00	45.65 -1.80 0.00	42.27 -1.58 0.00	41.44 -1.50 0.00	41.02 -1.44 0.00	34.79 -1.26 0.00	32.28 -0.93 0.00
HUDSON_AVE_GT_3 23810	32.70 2.73 0.00	29.56 2.61 0.00	28.02 2.38 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.44 2.64 0.00	32.23 2.82 0.00	36.81 3.41 0.00	39.94 4.12 0.00	46.23 5.10 0.00	49.52 5.18 0.00	52.47 6.03 0.00	54.53 6.23 0.00	60.26 6.70 -2.44	70.01 6.70 -12.57	78.78 6.75 -20.85	84.44 7.24 -21.52	67.86 6.83 -8.51	53.48 6.03 0.00	49.33 5.48 0.00	48.18 5.24 0.00	47.65 5.18 0.00	40.64 4.58 0.00	36.63 3.42 0.00
HUDSON_AVE_GT_4 23540	32.70 2.73 0.00	29.56 2.61 0.00	28.02 2.38 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.44 2.64 0.00	32.23 2.82 0.00	36.81 3.41 0.00	39.94 4.12 0.00	46.23 5.10 0.00	49.52 5.18 0.00	52.47 6.03 0.00	54.53 6.23 0.00	60.26 6.70 -2.44	70.01 6.70 -12.57	78.78 6.75 -20.85	84.44 7.24 -21.52	67.86 6.83 -8.51	53.48 6.03 0.00	49.33 5.48 0.00	48.18 5.24 0.00	47.65 5.18 0.00	40.64 4.58 0.00	36.63 3.42 0.00

HUDSON_AVE_GT_5 23657	32.70 2.73 0.00	29.56 2.61 0.00	28.02 2.38 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.44 2.64 0.00	32.23 2.82 0.00	36.81 3.41 0.00	39.94 4.12 0.00	46.23 5.10 0.00	49.52 5.18 0.00	52.47 6.03 0.00	54.53 6.23 0.00	60.26 6.70 -2.44	70.01 6.70 -12.57	78.78 6.75 -20.85	84.44 7.24 -21.52	67.86 6.83 -8.51	53.48 6.03 0.00	49.33 5.48 0.00	48.18 5.24 0.00	47.65 5.18 0.00	40.64 4.58 0.00	36.63 3.42 0.00
HUDSON_AVE_10 24168	32.55 2.58 0.00	29.40 2.45 0.00	27.87 2.23 0.00	26.23 2.08 0.00	26.84 2.08 0.00	30.27 2.47 0.00	32.09 2.68 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.26 4.92 0.00	52.19 5.76 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.76 6.44 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.60 6.57 -8.51	53.19 5.74 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.43 4.97 0.00	40.42 4.36 0.00	36.43 3.22 0.00
HUNTER MOUNT___DRP 323613	32.52 2.55 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.97 2.56 0.00	36.61 3.21 0.00	39.55 3.73 0.00	45.54 4.40 0.00	49.03 4.70 0.00	51.82 5.38 0.00	54.09 5.79 0.00	58.57 6.39 -1.06	62.74 6.55 -5.45	66.87 6.65 -9.05	72.25 7.24 -9.34	63.10 6.88 -3.69	53.48 6.03 0.00	49.16 5.30 0.00	48.10 5.15 0.00	47.39 4.92 0.00	39.99 3.93 0.00	36.03 2.82 0.00
HUNTINGTON_RES_REC 323705	34.05 3.45 -0.63	30.16 3.12 -0.09	28.56 2.92 0.00	26.25 2.10 0.00	26.89 2.13 0.00	30.32 2.53 0.00	32.56 3.15 0.00	37.08 3.67 0.00	40.08 4.26 0.00	46.81 5.68 0.00	56.44 5.98 -6.13	66.70 6.87 -13.39	70.86 7.20 -15.37	82.18 7.72 -23.34	110.65 7.71 -52.19	123.29 7.78 -64.34	124.51 8.46 -60.37	92.53 7.93 -32.07	69.58 6.98 -15.15	66.64 6.36 -16.43	63.21 6.06 -14.20	57.69 5.95 -9.28	42.27 5.19 -1.02	39.62 4.08 -2.33
HUNTLEY___63 23557	30.30 0.33 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.30 0.15 0.00	24.91 0.15 0.00	27.71 -0.08 0.00	29.12 -0.29 0.00	32.60 -0.80 0.00	35.29 -0.54 0.00	39.61 -1.52 0.00	45.49 1.15 0.00	44.25 -2.18 0.00	46.46 -1.84 0.00	48.87 -2.25 0.00	48.92 -1.82 0.00	49.07 -2.10 0.00	53.56 -2.12 0.00	50.33 -2.20 0.00	45.65 -1.80 0.00	42.45 -1.40 0.00	41.66 -1.29 0.00	41.45 -1.02 0.00	36.42 0.36 0.00	33.21 0.00 0.00
HUNTLEY___64 23558	30.30 0.33 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.30 0.15 0.00	24.91 0.15 0.00	27.71 -0.08 0.00	29.12 -0.29 0.00	32.60 -0.80 0.00	35.29 -0.54 0.00	39.61 -1.52 0.00	45.49 1.15 0.00	44.25 -2.18 0.00	46.46 -1.84 0.00	48.87 -2.25 0.00	48.92 -1.82 0.00	49.07 -2.10 0.00	53.56 -2.12 0.00	50.33 -2.20 0.00	45.65 -1.80 0.00	42.45 -1.40 0.00	41.66 -1.29 0.00	41.45 -1.02 0.00	36.42 0.36 0.00	33.21 0.00 0.00
HUNTLEY___65 23559	30.30 0.33 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.30 0.15 0.00	24.91 0.15 0.00	27.71 -0.08 0.00	29.12 -0.29 0.00	32.60 -0.80 0.00	35.29 -0.54 0.00	39.61 -1.52 0.00	45.49 1.15 0.00	44.25 -2.18 0.00	46.46 -1.84 0.00	48.87 -2.25 0.00	48.92 -1.82 0.00	49.07 -2.10 0.00	53.56 -2.12 0.00	50.33 -2.20 0.00	45.65 -1.80 0.00	42.45 -1.40 0.00	41.66 -1.29 0.00	41.45 -1.02 0.00	36.42 0.36 0.00	33.21 0.00 0.00
HUNTLEY___66 23560	30.30 0.33 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.30 0.15 0.00	24.91 0.15 0.00	27.71 -0.08 0.00	29.12 -0.29 0.00	32.60 -0.80 0.00	35.29 -0.54 0.00	39.61 -1.52 0.00	45.49 1.15 0.00	44.25 -2.18 0.00	46.46 -1.84 0.00	48.87 -2.25 0.00	48.92 -1.82 0.00	49.07 -2.10 0.00	53.56 -2.12 0.00	50.33 -2.20 0.00	45.65 -1.80 0.00	42.45 -1.40 0.00	41.66 -1.29 0.00	41.45 -1.02 0.00	36.42 0.36 0.00	33.21 0.00 0.00
HUNTLEY___67 23561	29.76 -0.21 0.00	26.49 -0.46 0.00	25.20 -0.44 0.00	23.89 -0.27 0.00	24.49 -0.27 0.00	27.24 -0.56 0.00	28.65 -0.76 0.00	32.10 -1.30 0.00	34.68 -1.15 0.00	39.08 -2.06 0.00	44.65 0.31 0.00	43.60 -2.83 0.00	45.74 -2.56 0.00	48.11 -3.02 0.00	48.10 -2.64 0.00	48.31 -2.86 0.00	52.73 -2.95 0.00	49.54 -2.99 0.00	44.98 -2.47 0.00	41.88 -1.97 0.00	41.14 -1.80 0.00	40.72 -1.74 0.00	35.70 -0.36 0.00	32.65 -0.56 0.00
HUNTLEY___68 23562	29.76 -0.21 0.00	26.49 -0.46 0.00	25.20 -0.44 0.00	23.89 -0.27 0.00	24.49 -0.27 0.00	27.24 -0.56 0.00	28.65 -0.76 0.00	32.10 -1.30 0.00	34.68 -1.15 0.00	39.08 -2.06 0.00	44.65 0.31 0.00	43.60 -2.83 0.00	45.74 -2.56 0.00	48.11 -3.02 0.00	48.10 -2.64 0.00	48.31 -2.86 0.00	52.73 -2.95 0.00	49.54 -2.99 0.00	44.98 -2.47 0.00	41.88 -1.97 0.00	41.14 -1.80 0.00	40.72 -1.74 0.00	35.70 -0.36 0.00	32.65 -0.56 0.00
HYLAND___LFGE 323620	31.35 1.38 0.00	27.92 0.97 0.00	26.51 0.87 0.00	25.05 0.89 0.00	25.70 0.94 0.00	28.77 0.97 0.00	30.56 1.15 0.00	34.37 0.97 0.00	37.11 1.29 0.00	40.89 -0.25 0.00	45.75 1.42 0.00	45.97 -0.46 0.00	48.10 -0.19 0.00	50.82 -0.30 0.00	50.44 -0.30 0.00	50.71 -0.46 0.00	55.29 -0.39 0.00	52.17 -0.37 0.00	47.22 -0.24 0.00	43.72 -0.13 0.00	42.82 -0.13 0.00	42.38 -0.08 0.00	37.72 1.66 0.00	34.51 1.29 0.00
INDECK___CORINTH 23802	31.20 1.23 0.00	28.03 1.08 0.00	26.61 0.97 0.00	25.05 0.89 0.00	25.70 0.94 0.00	28.96 1.17 0.00	30.76 1.35 0.00	34.60 1.20 0.00	37.36 1.54 0.00	43.03 1.89 0.00	45.93 1.59 0.00	48.48 2.04 0.00	50.47 2.18 0.00	53.44 2.10 -0.22	54.04 2.18 -1.12	55.28 2.25 -1.86	59.94 2.34 -1.92	55.44 2.15 -0.76	49.69 2.23 0.00	46.09 2.24 0.00	45.22 2.27 0.00	44.72 2.25 0.00	37.72 1.66 0.00	34.87 1.66 0.00
INDECK___ILION 23567	30.96 0.99 0.00	27.84 0.89 0.00	26.51 0.87 0.00	25.00 0.84 0.00	25.63 0.87 0.00	28.77 0.97 0.00	30.47 1.06 0.00	34.60 1.20 0.00	37.18 1.36 0.00	42.66 1.52 0.00	46.11 1.78 0.00	48.24 1.81 0.00	50.18 1.88 0.00	53.17 2.05 0.00	52.77 2.03 0.00	53.22 2.05 0.00	58.02 2.34 0.00	54.63 2.10 0.00	49.40 1.95 0.00	45.52 1.67 0.00	44.58 1.63 0.00	44.04 1.57 0.00	37.32 1.26 0.00	34.34 1.13 0.00
INDECK___OLEAN 23982	31.77 1.80 0.00	28.21 1.27 0.00	26.82 1.18 0.00	25.38 1.23 0.00	26.07 1.31 0.00	29.16 1.36 0.00	31.03 1.62 0.00	35.47 2.07 0.00	38.62 2.80 0.00	43.93 2.80 0.00	49.70 5.36 0.00	49.45 3.02 0.00	51.97 3.67 0.00	54.75 3.63 0.00	54.65 3.91 0.00	54.66 3.48 0.00	59.63 3.95 0.00	55.79 3.26 0.00	50.54 3.08 0.00	47.01 3.16 0.00	46.08 3.13 0.00	45.48 3.02 0.00	39.19 3.14 0.00	35.17 1.96 0.00
INDECK___OSWEGO 23783	29.70 -0.27 0.00	26.68 -0.27 0.00	25.38 -0.26 0.00	23.91 -0.24 0.00	24.51 -0.25 0.00	27.47 -0.33 0.00	29.06 -0.35 0.00	33.00 -0.40 0.00	35.39 -0.43 0.00	40.56 -0.58 0.00	44.07 -0.26 0.00	45.79 -0.65 0.00	47.72 -0.58 0.00	50.51 -0.61 0.00	50.18 -0.56 0.00	50.61 -0.56 0.00	55.07 -0.61 0.00	51.95 -0.58 0.00	46.98 -0.47 0.00	43.37 -0.48 0.00	42.47 -0.47 0.00	42.00 -0.47 0.00	35.66 -0.40 0.00	32.85 -0.36 0.00
INDECK___YERKES 23781	30.30 0.33 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.30 0.15 0.00	24.91 0.15 0.00	27.71 -0.08 0.00	29.12 -0.29 0.00	32.60 -0.80 0.00	35.29 -0.54 0.00	39.61 -1.52 0.00	45.49 1.15 0.00	44.25 -2.18 0.00	46.46 -1.84 0.00	48.87 -2.25 0.00	48.92 -1.82 0.00	49.07 -2.10 0.00	53.56 -2.12 0.00	50.33 -2.20 0.00	45.65 -1.80 0.00	42.45 -1.40 0.00	41.66 -1.29 0.00	41.45 -1.02 0.00	36.42 0.36 0.00	33.21 0.00 0.00

INDIAN POINT_GT_1 24139	32.40 2.43 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.94 2.53 0.00	36.37 2.97 0.00	39.48 3.66 0.00	45.62 4.48 0.00	48.99 4.65 0.00	51.87 5.43 0.00	53.95 5.65 0.00	59.66 6.13 -2.40	69.35 6.24 -12.37	77.94 6.24 -20.52	83.71 6.85 -21.18	67.31 6.41 -8.37	53.05 5.60 0.00	48.89 5.04 0.00	47.75 4.81 0.00	47.14 4.67 0.00	40.09 4.04 0.00	36.17 2.95 0.00
INDIAN POINT_GT_2 23659	32.40 2.43 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.94 2.53 0.00	36.37 2.97 0.00	39.48 3.66 0.00	45.62 4.48 0.00	48.99 4.65 0.00	51.87 5.43 0.00	53.95 5.65 0.00	59.66 6.13 -2.40	69.35 6.24 -12.37	77.94 6.24 -20.52	83.71 6.85 -21.18	67.31 6.41 -8.37	53.05 5.60 0.00	48.89 5.04 0.00	47.75 4.81 0.00	47.14 4.67 0.00	40.09 4.04 0.00	36.17 2.95 0.00
INDIAN POINT_GT_3 24019	32.40 2.43 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.94 2.53 0.00	36.37 2.97 0.00	39.48 3.66 0.00	45.62 4.48 0.00	48.99 4.65 0.00	51.87 5.43 0.00	53.95 5.65 0.00	59.66 6.13 -2.40	69.35 6.24 -12.37	77.94 6.24 -20.52	83.71 6.85 -21.18	67.31 6.41 -8.37	53.05 5.60 0.00	48.89 5.04 0.00	47.75 4.81 0.00	47.14 4.67 0.00	40.09 4.04 0.00	36.17 2.95 0.00
INDIAN POINT___2 23530	32.34 2.37 0.00	29.21 2.26 0.00	27.72 2.08 0.00	26.09 1.93 0.00	26.69 1.93 0.00	30.08 2.28 0.00	31.88 2.47 0.00	36.31 2.90 0.00	39.37 3.55 0.00	45.49 4.36 0.00	48.86 4.52 0.00	51.73 5.29 0.00	53.85 5.55 0.00	59.42 5.98 -2.32	68.77 6.09 -11.94	77.07 6.09 -19.81	82.80 6.68 -20.44	66.86 6.25 -8.08	52.91 5.45 0.00	48.81 4.95 0.00	47.63 4.68 0.00	47.01 4.55 0.00	39.99 3.93 0.00	36.07 2.86 0.00
INDIAN POINT___3 23531	32.28 2.31 0.00	29.18 2.24 0.00	27.67 2.03 0.00	26.04 1.89 0.00	26.67 1.91 0.00	30.02 2.22 0.00	31.82 2.41 0.00	36.28 2.87 0.00	39.34 3.51 0.00	45.41 4.28 0.00	48.77 4.43 0.00	51.59 5.15 0.00	53.71 5.41 0.00	59.41 5.88 -2.41	69.08 5.93 -12.40	77.73 5.98 -20.58	83.48 6.57 -21.23	67.02 6.09 -8.39	52.77 5.31 0.00	48.68 4.82 0.00	47.54 4.60 0.00	46.93 4.46 0.00	39.92 3.86 0.00	36.03 2.82 0.00
IP CORINTH___1 23988	31.38 1.41 0.00	28.19 1.24 0.00	26.77 1.13 0.00	25.19 1.04 0.00	25.82 1.06 0.00	29.13 1.33 0.00	30.94 1.53 0.00	34.80 1.40 0.00	37.58 1.75 0.00	43.23 2.10 0.00	46.20 1.86 0.00	48.76 2.32 0.00	50.76 2.46 0.00	53.74 2.40 -0.22	54.35 2.49 -1.12	55.54 2.51 -1.86	60.22 2.62 -1.92	55.76 2.47 -0.76	49.97 2.51 0.00	46.35 2.50 0.00	45.48 2.53 0.00	44.97 2.50 0.00	37.93 1.87 0.00	35.07 1.86 0.00
IP___TICONDEROGA 23804	32.88 2.91 0.00	29.56 2.61 0.00	28.08 2.44 0.00	26.37 2.22 0.00	27.09 2.33 0.00	30.58 2.78 0.00	32.50 3.09 0.00	36.84 3.44 0.00	39.83 4.01 0.00	45.86 4.73 0.00	49.13 4.79 0.00	51.91 5.48 0.00	54.04 5.74 0.00	57.66 6.08 -0.45	59.07 5.98 -2.34	61.09 6.04 -3.88	66.09 6.40 -4.01	60.36 6.25 -1.58	53.10 5.64 0.00	49.07 5.22 0.00	48.10 5.15 0.00	47.43 4.97 0.00	40.17 4.11 0.00	36.83 3.62 0.00
ISLIP_RES_REC 323679	34.90 4.29 -0.64	30.81 3.77 -0.09	29.12 3.49 0.00	26.78 2.63 0.00	27.46 2.70 0.00	30.96 3.17 0.00	33.35 3.94 0.00	38.08 4.68 0.00	41.23 5.41 0.00	48.49 7.36 0.00	58.44 7.98 -6.13	68.74 8.92 -13.39	72.89 9.23 -15.37	84.22 9.77 -23.34	112.68 9.74 -52.19	125.24 9.73 -64.34	126.64 10.58 -60.37	94.53 9.93 -32.07	71.42 8.82 -15.15	68.35 8.07 -16.43	64.83 7.69 -14.20	59.30 7.56 -9.28	43.53 6.38 -1.09	40.56 4.98 -2.37
JARVIS____ 23743	30.21 0.24 0.00	27.19 0.24 0.00	25.87 0.23 0.00	24.37 0.22 0.00	24.98 0.22 0.00	28.05 0.25 0.00	29.68 0.26 0.00	33.70 0.30 0.00	36.18 0.36 0.00	41.54 0.41 0.00	44.82 0.49 0.00	46.90 0.46 0.00	48.83 0.53 0.00	51.74 0.62 0.00	51.35 0.61 0.00	51.79 0.62 0.00	56.35 0.67 0.00	53.16 0.63 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.38 0.43 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
JENNISON___1 23625	32.10 2.13 0.00	28.78 1.83 0.00	27.36 1.72 0.00	25.80 1.64 0.00	26.45 1.68 0.00	29.71 1.92 0.00	31.53 2.12 0.00	35.91 2.51 0.00	38.72 2.90 0.00	44.46 3.33 0.00	48.55 4.21 0.00	50.34 3.90 0.00	52.59 4.30 0.00	55.72 4.60 0.00	55.36 4.62 0.00	55.83 4.66 0.00	60.86 5.18 0.00	57.20 4.67 0.00	51.77 4.32 0.00	47.49 3.64 0.00	46.55 3.61 0.00	45.99 3.52 0.00	38.73 2.67 0.00	35.57 2.36 0.00
JENNISON___2 23626	32.04 2.07 0.00	28.73 1.78 0.00	27.31 1.67 0.00	25.75 1.59 0.00	26.42 1.66 0.00	29.69 1.89 0.00	31.50 2.09 0.00	35.84 2.44 0.00	38.65 2.83 0.00	44.38 3.25 0.00	48.46 4.12 0.00	50.24 3.81 0.00	52.50 4.20 0.00	55.62 4.50 0.00	55.26 4.51 0.00	55.68 4.50 0.00	60.75 5.07 0.00	57.10 4.57 0.00	51.68 4.22 0.00	47.45 3.60 0.00	46.47 3.52 0.00	45.91 3.44 0.00	38.65 2.60 0.00	35.50 2.29 0.00
KEDC PORT_JEFF_GT2 24210	34.25 3.66 -0.62	30.26 3.23 -0.08	28.64 3.00 0.00	26.35 2.20 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.73 3.32 0.00	37.28 3.87 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.80 6.34 -6.13	67.07 7.24 -13.39	70.96 7.29 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.67 7.07 -15.15	66.77 6.49 -16.43	63.33 6.19 -14.20	57.82 6.07 -9.28	42.26 5.23 -0.98	39.47 3.95 -2.30
KEDC PORT_JEFF_GT3 24211	34.25 3.66 -0.62	30.26 3.23 -0.08	28.64 3.00 0.00	26.35 2.20 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.73 3.32 0.00	37.28 3.87 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.80 6.34 -6.13	67.07 7.24 -13.39	70.96 7.29 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.67 7.07 -15.15	66.77 6.49 -16.43	63.33 6.19 -14.20	57.82 6.07 -9.28	42.26 5.23 -0.98	39.47 3.95 -2.30
KEDC_GLWD_GT4 24219	34.28 3.06 -1.25	30.25 2.91 -0.39	28.34 2.69 0.00	26.35 2.20 0.00	26.97 2.20 0.00	30.39 2.59 0.00	32.38 2.97 0.00	36.94 3.54 0.00	40.05 4.23 0.00	46.32 5.18 0.00	55.91 5.45 -6.13	66.05 6.22 -13.39	70.18 6.52 -15.37	81.46 7.00 -23.34	109.99 7.05 -52.19	122.62 7.11 -64.34	123.79 7.74 -60.37	91.85 7.25 -32.07	68.91 6.31 -15.15	66.03 5.74 -16.43	62.65 5.50 -14.20	57.14 5.39 -9.28	45.05 4.69 -4.31	40.95 3.62 -4.12
KEDC_GLWD_GT5 24220	34.28 3.06 -1.25	30.25 2.91 -0.39	28.34 2.69 0.00	26.35 2.20 0.00	26.97 2.20 0.00	30.39 2.59 0.00	32.38 2.97 0.00	36.94 3.54 0.00	40.05 4.23 0.00	46.32 5.18 0.00	55.91 5.45 -6.13	66.05 6.22 -13.39	70.18 6.52 -15.37	81.46 7.00 -23.34	109.99 7.05 -52.19	122.62 7.11 -64.34	123.79 7.74 -60.37	91.85 7.25 -32.07	68.91 6.31 -15.15	66.03 5.74 -16.43	62.65 5.50 -14.20	57.14 5.39 -9.28	45.05 4.69 -4.31	40.95 3.62 -4.12
KENSICO____ 23655	32.52 2.55 0.00	29.37 2.43 0.00	27.85 2.21 0.00	26.20 2.05 0.00	26.81 2.05 0.00	30.21 2.42 0.00	32.03 2.62 0.00	36.54 3.14 0.00	39.62 3.80 0.00	45.82 4.69 0.00	49.21 4.88 0.00	52.05 5.62 0.00	54.19 5.89 0.00	59.90 6.34 -2.44	69.70 6.39 -12.57	78.47 6.45 -20.85	84.21 7.02 -21.52	67.60 6.57 -8.50	53.19 5.74 0.00	49.07 5.22 0.00	47.88 4.94 0.00	47.31 4.84 0.00	40.24 4.18 0.00	36.30 3.09 0.00

KIAC_JFK_GT1 23816	32.46 2.49 0.00	29.24 2.29 0.00	27.72 2.08 0.00	26.09 1.93 0.00	26.69 1.93 0.00	30.13 2.34 0.00	32.00 2.59 0.00	36.61 3.21 0.00	39.83 4.01 0.00	45.98 4.85 0.00	49.13 4.79 0.00	52.10 5.66 0.00	54.14 5.84 0.00	59.85 6.29 -2.44	69.66 6.34 -12.57	78.42 6.40 -20.85	84.05 6.85 -21.52	67.50 6.46 -8.51	53.10 5.64 0.00	48.98 5.13 0.00	47.84 4.89 0.00	47.27 4.80 0.00	40.35 4.29 0.00	36.33 3.12 0.00
KIAC_JFK_GT2 23817	32.46 2.49 0.00	29.24 2.29 0.00	27.72 2.08 0.00	26.09 1.93 0.00	26.69 1.93 0.00	30.13 2.34 0.00	32.00 2.59 0.00	36.61 3.21 0.00	39.83 4.01 0.00	45.98 4.85 0.00	49.13 4.79 0.00	52.10 5.66 0.00	54.14 5.84 0.00	59.85 6.29 -2.44	69.66 6.34 -12.57	78.42 6.40 -20.85	84.05 6.85 -21.52	67.50 6.46 -8.51	53.10 5.64 0.00	48.98 5.13 0.00	47.84 4.89 0.00	47.27 4.80 0.00	40.35 4.29 0.00	36.33 3.12 0.00
KINTIGH____ 23543	29.61 -0.36 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.79 -0.36 0.00	24.39 -0.37 0.00	27.16 -0.64 0.00	28.59 -0.82 0.00	32.03 -1.37 0.00	34.57 -1.25 0.00	39.12 -2.01 0.00	44.29 -0.04 0.00	43.79 -2.64 0.00	45.84 -2.46 0.00	48.31 -2.81 0.00	48.16 -2.59 0.00	48.46 -2.71 0.00	52.78 -2.90 0.00	49.75 -2.79 0.00	45.13 -2.32 0.00	41.92 -1.93 0.00	41.10 -1.85 0.00	40.69 -1.78 0.00	35.37 -0.69 0.00	32.51 -0.70 0.00
LEDERLE____ 23769	32.79 2.82 0.00	29.62 2.67 0.00	28.08 2.44 0.00	26.42 2.27 0.00	27.06 2.30 0.00	30.47 2.67 0.00	32.32 2.91 0.00	36.81 3.41 0.00	39.98 4.15 0.00	46.19 5.06 0.00	49.65 5.32 0.00	52.56 6.13 0.00	54.77 6.47 0.00	60.36 7.00 -2.23	69.34 7.10 -11.49	77.40 7.16 -19.06	83.26 7.90 -19.67	67.66 7.35 -7.78	53.86 6.40 0.00	49.64 5.79 0.00	48.49 5.54 0.00	47.82 5.35 0.00	40.60 4.54 0.00	36.60 3.39 0.00
LINDEN COGEN____ 23786	32.49 2.52 0.00	29.40 2.45 0.00	27.87 2.23 0.00	26.25 2.10 0.00	26.84 2.08 0.00	30.27 2.47 0.00	32.15 2.74 0.00	36.71 3.31 0.00	39.76 3.94 0.00	46.07 4.93 0.00	49.13 4.79 0.00	52.10 5.66 0.00	54.04 5.74 0.00	59.70 6.13 -2.44	67.30 6.14 -10.42	68.35 6.19 -10.99	67.30 6.62 -5.00	66.25 6.30 -7.42	53.00 5.55 0.00	48.98 5.13 0.00	47.84 4.89 0.00	47.35 4.88 0.00	40.45 4.40 0.00	36.50 3.29 0.00
LIPA_MISC_IPP 23656	34.03 3.45 -0.61	30.07 3.04 -0.08	28.46 2.82 0.00	26.18 2.03 0.00	26.81 2.05 0.00	30.21 2.42 0.00	32.53 3.12 0.00	37.04 3.64 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.85 6.39 -6.13	67.12 7.29 -13.39	71.15 7.49 -15.37	82.38 7.92 -23.34	110.85 7.91 -52.19	123.39 7.88 -64.34	124.62 8.57 -60.37	92.68 8.09 -32.07	69.77 7.17 -15.15	66.77 6.49 -16.43	63.33 6.19 -14.20	57.86 6.12 -9.28	42.22 5.23 -0.94	39.45 3.95 -2.28
LISF____SOLAR 323691	34.09 3.51 -0.62	30.13 3.10 -0.08	28.53 2.90 0.00	26.23 2.08 0.00	26.89 2.13 0.00	30.27 2.47 0.00	32.59 3.18 0.00	37.11 3.71 0.00	40.23 4.40 0.00	47.30 6.17 0.00	57.02 6.56 -6.13	67.30 7.48 -13.39	71.34 7.68 -15.37	82.59 8.13 -23.34	111.05 8.12 -52.19	123.59 8.08 -64.34	124.80 8.74 -60.37	92.89 8.30 -32.07	69.91 7.30 -15.15	66.94 6.66 -16.43	63.50 6.35 -14.20	57.99 6.24 -9.28	42.34 5.34 -0.95	39.52 4.02 -2.29
LITTLE FALLS____HYD 24013	31.71 1.74 0.00	28.54 1.59 0.00	27.18 1.54 0.00	25.65 1.50 0.00	26.30 1.54 0.00	29.52 1.72 0.00	31.27 1.85 0.00	35.51 2.11 0.00	38.15 2.33 0.00	43.77 2.63 0.00	47.35 3.02 0.00	49.50 3.06 0.00	51.39 3.09 0.00	54.44 3.32 0.00	54.04 3.30 0.00	54.55 3.38 0.00	59.47 3.79 0.00	56.00 3.47 0.00	50.73 3.27 0.00	46.75 2.89 0.00	45.74 2.79 0.00	45.19 2.72 0.00	38.33 2.27 0.00	35.27 2.06 0.00
LI_NEWBRDGE____DRP 323616	33.48 3.03 -0.49	29.85 2.88 -0.02	28.35 2.72 0.00	26.06 1.91 0.00	26.71 1.96 0.00	30.10 2.31 0.00	32.20 2.80 0.00	36.64 3.24 0.00	39.66 3.83 0.00	46.23 5.10 0.00	55.74 5.27 -6.13	65.82 5.99 -13.39	69.90 6.23 -15.37	81.10 6.64 -23.34	109.63 6.75 -52.19	122.27 6.47 -64.34	123.35 7.29 -60.37	91.48 6.88 -32.07	68.63 6.03 -15.15	65.76 5.48 -16.43	62.39 5.24 -14.20	56.97 5.22 -9.28	41.00 4.69 -0.26	38.71 3.59 -1.91
LONG_LAKE_PHOENIX 24014	30.00 0.03 0.00	26.92 -0.03 0.00	25.61 -0.03 0.00	24.13 -0.02 0.00	24.74 -0.02 0.00	27.71 -0.08 0.00	29.35 -0.06 0.00	33.34 -0.07 0.00	35.79 -0.04 0.00	41.01 -0.12 0.00	44.56 0.22 0.00	46.30 -0.14 0.00	48.25 -0.05 0.00	51.07 -0.05 0.00	50.74 0.00 0.00	51.17 0.00 0.00	55.68 0.00 0.00	52.53 0.00 0.00	47.50 0.05 0.00	43.85 0.00 0.00	42.95 0.00 0.00	42.47 0.00 0.00	36.06 0.00 0.00	33.18 -0.03 0.00
LOVETT____3 23632	31.92 1.95 0.00	28.86 1.91 0.00	27.38 1.74 0.00	25.77 1.62 0.00	26.39 1.63 0.00	29.71 1.92 0.00	31.47 2.06 0.00	35.77 2.37 0.00	38.76 2.94 0.00	44.75 3.62 0.00	47.97 3.64 0.00	50.80 4.36 0.00	52.84 4.54 0.00	58.29 4.91 -2.26	67.34 4.98 -11.62	75.47 5.02 -19.28	81.09 5.51 -19.90	65.55 5.15 -7.87	51.91 4.46 0.00	47.93 4.08 0.00	46.81 3.87 0.00	46.21 3.74 0.00	39.30 3.25 0.00	35.54 2.32 0.00
LOVETT____4 23642	32.40 2.43 0.00	29.29 2.34 0.00	27.77 2.13 0.00	26.13 1.98 0.00	26.74 1.98 0.00	30.13 2.34 0.00	31.94 2.53 0.00	36.34 2.94 0.00	39.41 3.58 0.00	45.54 4.40 0.00	48.90 4.57 0.00	51.73 5.29 0.00	53.85 5.55 0.00	59.41 6.03 -2.26	68.52 6.14 -11.64	76.62 6.14 -19.31	82.40 6.79 -19.93	66.71 6.30 -7.88	52.96 5.50 0.00	48.85 5.00 0.00	47.71 4.77 0.00	47.06 4.59 0.00	40.02 3.97 0.00	36.10 2.89 0.00
LOVETT____5 23593	32.40 2.43 0.00	29.29 2.34 0.00	27.77 2.13 0.00	26.13 1.98 0.00	26.74 1.98 0.00	30.13 2.34 0.00	31.94 2.53 0.00	36.34 2.94 0.00	39.41 3.58 0.00	45.54 4.40 0.00	48.90 4.57 0.00	51.73 5.29 0.00	53.85 5.55 0.00	59.41 6.03 -2.26	68.52 6.14 -11.64	76.62 6.14 -19.31	82.40 6.79 -19.93	66.71 6.30 -7.88	52.96 5.50 0.00	48.85 5.00 0.00	47.71 4.77 0.00	47.06 4.59 0.00	40.02 3.97 0.00	36.10 2.89 0.00
LOWER RAQUET____HYD 24057	28.56 -1.41 0.00	25.65 -1.29 0.00	24.38 -1.26 0.00	22.97 -1.18 0.00	23.55 -1.21 0.00	26.27 -1.53 0.00	27.59 -1.82 0.00	31.60 -1.80 0.00	33.57 -2.26 0.00	38.79 -2.34 0.00	40.79 -3.55 0.00	43.65 -2.78 0.00	44.67 -3.62 0.00	46.93 -4.19 0.00	46.07 -4.67 0.00	46.47 -4.71 0.00	50.17 -5.51 0.00	47.54 -4.99 0.00	43.42 -4.03 0.00	40.52 -3.33 0.00	39.98 -2.96 0.00	39.96 -2.51 0.00	33.60 -2.45 0.00	31.65 -1.56 0.00
LOWER____HUDSON 24059	31.44 1.47 0.00	28.29 1.35 0.00	26.87 1.23 0.00	25.29 1.14 0.00	25.92 1.16 0.00	29.21 1.42 0.00	30.94 1.53 0.00	34.94 1.54 0.00	37.65 1.83 0.00	43.27 2.14 0.00	46.46 2.13 0.00	48.94 2.51 0.00	51.00 2.70 0.00	54.13 2.86 -0.15	54.43 2.94 -0.75	55.39 2.97 -1.24	60.14 3.17 -1.28	56.03 2.99 -0.51	50.11 2.66 0.00	46.26 2.41 0.00	45.35 2.40 0.00	44.80 2.33 0.00	37.97 1.91 0.00	34.91 1.69 0.00
LWR____OSWEGATCHIE_HYD 23850	29.31 -0.66 0.00	26.30 -0.65 0.00	25.00 -0.64 0.00	23.55 -0.60 0.00	24.17 -0.59 0.00	27.05 -0.75 0.00	28.47 -0.94 0.00	32.53 -0.87 0.00	34.68 -1.15 0.00	39.98 -1.15 0.00	42.70 -1.64 0.00	45.18 -1.25 0.00	46.65 -1.64 0.00	49.28 -1.84 0.00	48.56 -2.18 0.00	48.98 -2.20 0.00	53.17 -2.50 0.00	50.22 -2.31 0.00	45.65 -1.80 0.00	42.14 -1.71 0.00	41.49 -1.46 0.00	41.36 -1.10 0.00	34.65 -1.41 0.00	32.48 -0.73 0.00

LYONS_FALL_HYD 23570	30.15 0.18 0.00	27.03 0.08 0.00	25.69 0.05 0.00	24.22 0.07 0.00	24.84 0.07 0.00	27.88 0.08 0.00	29.53 0.12 0.00	33.64 0.24 0.00	36.08 0.25 0.00	41.50 0.37 0.00	44.91 0.57 0.00	46.99 0.56 0.00	48.97 0.68 0.00	51.89 0.77 0.00	51.35 0.61 0.00	51.79 0.62 0.00	56.46 0.78 0.00	53.16 0.63 0.00	48.07 0.62 0.00	44.16 0.31 0.00	43.29 0.34 0.00	42.89 0.42 0.00	36.02 -0.04 0.00	33.41 0.20 0.00
MADISON___COUNTY_LFGE 323628	30.69 0.72 0.00	27.54 0.59 0.00	26.20 0.56 0.00	24.68 0.53 0.00	25.30 0.54 0.00	28.41 0.61 0.00	30.09 0.68 0.00	34.24 0.84 0.00	36.82 1.00 0.00	42.28 1.15 0.00	45.93 1.59 0.00	47.83 1.39 0.00	49.89 1.59 0.00	52.86 1.74 0.00	52.47 1.73 0.00	52.92 1.74 0.00	57.63 1.95 0.00	54.26 1.73 0.00	49.07 1.61 0.00	45.12 1.27 0.00	44.23 1.29 0.00	43.70 1.23 0.00	36.92 0.86 0.00	34.04 0.83 0.00
MAPLE_RIDGE_WT_1 323574	29.55 -0.42 0.00	26.63 -0.32 0.00	25.38 -0.26 0.00	23.93 -0.22 0.00	24.56 -0.20 0.00	27.57 -0.22 0.00	29.17 -0.24 0.00	33.13 -0.27 0.00	35.54 -0.29 0.00	40.80 -0.33 0.00	43.94 -0.40 0.00	46.06 -0.37 0.00	47.86 -0.44 0.00	50.61 -0.51 0.00	50.23 -0.51 0.00	50.61 -0.56 0.00	55.07 -0.61 0.00	52.01 -0.53 0.00	46.98 -0.47 0.00	43.46 -0.40 0.00	42.56 -0.39 0.00	42.13 -0.34 0.00	35.70 -0.36 0.00	32.88 -0.33 0.00
MAPLE_RIDGE_WT_2 323611	29.55 -0.42 0.00	26.63 -0.32 0.00	25.38 -0.26 0.00	23.93 -0.22 0.00	24.56 -0.20 0.00	27.57 -0.22 0.00	29.17 -0.24 0.00	33.13 -0.27 0.00	35.54 -0.29 0.00	40.80 -0.33 0.00	43.94 -0.40 0.00	46.06 -0.37 0.00	47.86 -0.44 0.00	50.61 -0.51 0.00	50.23 -0.51 0.00	50.61 -0.56 0.00	55.07 -0.61 0.00	52.01 -0.53 0.00	46.98 -0.47 0.00	43.46 -0.40 0.00	42.56 -0.39 0.00	42.13 -0.34 0.00	35.70 -0.36 0.00	32.88 -0.33 0.00
MARBLE_RIVER_WT_PWR 323696	28.38 -1.59 0.00	25.55 -1.40 0.00	24.33 -1.31 0.00	22.95 -1.21 0.00	23.57 -1.19 0.00	26.60 -1.19 0.00	28.20 -1.21 0.00	32.17 -1.24 0.00	34.35 -1.47 0.00	39.61 -1.52 0.00	42.25 -2.08 0.00	44.53 -1.91 0.00	46.12 -2.17 0.00	48.62 -2.50 0.00	47.95 -2.79 0.00	48.36 -2.81 0.00	52.67 -3.01 0.00	49.96 -2.57 0.00	45.27 -2.18 0.00	41.92 -1.93 0.00	41.06 -1.89 0.00	40.72 -1.74 0.00	34.51 -1.55 0.00	32.18 -1.03 0.00
MG INDUSTRY___DRP 24185	31.17 1.20 0.00	28.05 1.11 0.00	26.69 1.05 0.00	25.14 0.99 0.00	25.75 0.99 0.00	28.96 1.17 0.00	30.65 1.24 0.00	34.74 1.34 0.00	37.26 1.43 0.00	42.70 1.56 0.00	45.75 1.42 0.00	48.06 1.62 0.00	49.99 1.69 0.00	53.01 1.89 0.00	52.67 1.93 0.00	53.17 1.99 0.00	57.79 2.12 0.00	54.48 1.94 0.00	49.11 1.66 0.00	45.34 1.49 0.00	44.36 1.42 0.00	43.87 1.40 0.00	37.25 1.19 0.00	34.04 0.83 0.00
MID___OSWEGATCHIE_HYD 23849	29.31 -0.66 0.00	26.30 -0.65 0.00	25.00 -0.64 0.00	23.55 -0.60 0.00	24.17 -0.59 0.00	27.05 -0.75 0.00	28.47 -0.94 0.00	32.53 -0.87 0.00	34.68 -1.15 0.00	39.98 -1.15 0.00	42.70 -1.64 0.00	45.18 -1.25 0.00	46.65 -1.64 0.00	49.28 -1.84 0.00	48.56 -2.18 0.00	48.98 -2.20 0.00	53.17 -2.50 0.00	50.22 -2.31 0.00	45.65 -1.80 0.00	42.14 -1.71 0.00	41.49 -1.46 0.00	41.36 -1.10 0.00	34.65 -1.41 0.00	32.48 -0.73 0.00
MID___RAQUETTE_HYD 23851	28.56 -1.41 0.00	25.65 -1.29 0.00	24.38 -1.26 0.00	22.97 -1.18 0.00	23.55 -1.21 0.00	26.27 -1.53 0.00	27.59 -1.82 0.00	31.60 -1.80 0.00	33.57 -2.26 0.00	38.79 -2.34 0.00	40.79 -3.55 0.00	43.65 -2.78 0.00	44.67 -3.62 0.00	46.93 -4.19 0.00	46.07 -4.67 0.00	46.47 -4.71 0.00	50.17 -5.51 0.00	47.54 -4.99 0.00	43.42 -4.03 0.00	40.52 -3.33 0.00	39.98 -2.96 0.00	39.96 -2.51 0.00	33.60 -2.45 0.00	31.65 -1.56 0.00
MILLIKEN___1 23584	30.78 0.81 0.00	27.59 0.65 0.00	26.23 0.59 0.00	24.73 0.58 0.00	25.35 0.59 0.00	28.44 0.64 0.00	30.15 0.74 0.00	34.27 0.87 0.00	36.93 1.11 0.00	42.33 1.19 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.89 1.59 0.00	52.14 1.02 0.00	51.96 1.22 0.00	52.86 1.69 0.00	56.52 0.84 0.00	53.48 0.95 0.00	49.02 1.56 0.00	45.25 1.40 0.00	44.36 1.42 0.00	43.79 1.32 0.00	37.07 1.01 0.00	34.04 0.83 0.00
MILLIKEN___2 23585	30.78 0.81 0.00	27.59 0.65 0.00	26.23 0.59 0.00	24.73 0.58 0.00	25.35 0.59 0.00	28.44 0.64 0.00	30.15 0.74 0.00	34.27 0.87 0.00	36.93 1.11 0.00	42.33 1.19 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.89 1.59 0.00	52.14 1.02 0.00	51.96 1.22 0.00	52.86 1.69 0.00	56.52 0.84 0.00	53.48 0.95 0.00	49.02 1.56 0.00	45.25 1.40 0.00	44.36 1.42 0.00	43.79 1.32 0.00	37.07 1.01 0.00	34.04 0.83 0.00
MILLIKEN___DIESEL 23629	30.78 0.81 0.00	27.59 0.65 0.00	26.23 0.59 0.00	24.73 0.58 0.00	25.35 0.59 0.00	28.44 0.64 0.00	30.15 0.74 0.00	34.27 0.87 0.00	36.93 1.11 0.00	42.33 1.19 0.00	45.36 1.02 0.00	47.78 1.35 0.00	49.89 1.59 0.00	52.14 1.02 0.00	51.96 1.22 0.00	52.86 1.69 0.00	56.52 0.84 0.00	53.48 0.95 0.00	49.02 1.56 0.00	45.25 1.40 0.00	44.36 1.42 0.00	43.79 1.32 0.00	37.07 1.01 0.00	34.04 0.83 0.00
MILLSEAT___LFGE 323607	30.27 0.30 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.71 -0.08 0.00	29.17 -0.24 0.00	32.53 -0.87 0.00	35.18 -0.64 0.00	39.49 -1.65 0.00	45.27 0.93 0.00	44.16 -2.27 0.00	46.36 -1.93 0.00	48.77 -2.35 0.00	48.61 -2.13 0.00	48.87 -2.30 0.00	53.29 -2.39 0.00	50.17 -2.36 0.00	45.51 -1.95 0.00	42.27 -1.58 0.00	41.49 -1.46 0.00	41.11 -1.36 0.00	36.17 0.11 0.00	33.18 -0.03 0.00
MODEL_CITY_ENERGY 24167	29.73 -0.24 0.00	26.43 -0.51 0.00	25.15 -0.49 0.00	23.86 -0.29 0.00	24.46 -0.30 0.00	27.19 -0.61 0.00	28.50 -0.91 0.00	31.73 -1.67 0.00	34.25 -1.58 0.00	38.42 -2.72 0.00	44.42 0.09 0.00	42.81 -3.62 0.00	44.91 -3.38 0.00	47.19 -3.94 0.00	47.24 -3.50 0.00	47.49 -3.69 0.00	51.78 -3.90 0.00	48.70 -3.83 0.00	44.23 -3.23 0.00	41.18 -2.68 0.00	40.41 -2.53 0.00	40.05 -2.42 0.00	35.41 -0.65 0.00	32.45 -0.76 0.00
MODERN_LFGE___ 323580	29.73 -0.24 0.00	26.43 -0.51 0.00	25.15 -0.49 0.00	23.86 -0.29 0.00	24.46 -0.30 0.00	27.19 -0.61 0.00	28.50 -0.91 0.00	31.73 -1.67 0.00	34.25 -1.58 0.00	38.42 -2.72 0.00	44.42 0.09 0.00	42.81 -3.62 0.00	44.91 -3.38 0.00	47.19 -3.94 0.00	47.24 -3.50 0.00	47.49 -3.69 0.00	51.78 -3.90 0.00	48.70 -3.83 0.00	44.23 -3.23 0.00	41.18 -2.68 0.00	40.41 -2.53 0.00	40.05 -2.42 0.00	35.41 -0.65 0.00	32.45 -0.76 0.00
MOHAWK_PAPER___DRP 24187	31.23 1.26 0.00	28.11 1.16 0.00	26.72 1.08 0.00	25.14 0.99 0.00	25.78 1.02 0.00	29.02 1.22 0.00	30.70 1.29 0.00	34.74 1.34 0.00	37.40 1.57 0.00	42.99 1.85 0.00	46.20 1.86 0.00	48.62 2.18 0.00	50.66 2.37 0.00	53.77 2.56 -0.09	53.84 2.64 -0.46	54.60 2.66 -0.77	59.31 2.84 -0.79	55.47 2.63 -0.31	49.78 2.32 0.00	45.91 2.06 0.00	45.01 2.06 0.00	44.46 2.00 0.00	37.68 1.62 0.00	34.64 1.43 0.00
MONGAUP___HYD 23641	32.52 2.55 0.00	29.32 2.37 0.00	27.82 2.18 0.00	26.18 2.03 0.00	26.81 2.05 0.00	30.16 2.36 0.00	32.03 2.62 0.00	36.61 3.21 0.00	39.66 3.83 0.00	45.74 4.61 0.00	48.90 4.57 0.00	51.64 5.20 0.00	53.90 5.60 0.00	59.19 6.13 -1.93	67.45 6.75 -9.96	74.55 6.86 -16.52	80.19 7.46 -17.05	66.31 7.04 -6.74	53.15 5.69 0.00	48.89 5.04 0.00	47.80 4.85 0.00	47.14 4.67 0.00	40.20 4.14 0.00	36.27 3.05 0.00

MONTAUK___DIESEL 23721	37.27 6.68 -0.62	32.74 5.71 -0.08	30.89 5.26 0.00	28.42 4.28 0.00	29.09 4.33 0.00	32.69 4.89 0.00	35.32 5.91 0.00	40.52 7.11 0.00	44.63 8.81 0.00	53.14 12.01 0.00	64.25 13.79 -6.13	75.01 15.18 -13.39	79.65 15.99 -15.37	91.38 16.92 -23.34	119.73 16.80 -52.19	132.30 16.79 -64.34	134.26 18.21 -60.37	101.67 17.07 -32.07	77.59 14.99 -15.15	73.74 13.46 -16.43	69.82 12.67 -14.20	63.89 12.15 -9.28	46.74 9.74 -0.95	43.18 7.67 -2.29
MUNSVILLE_WIND_PWR 323609	32.70 2.73 0.00	29.27 2.32 0.00	27.82 2.18 0.00	26.20 2.05 0.00	26.91 2.15 0.00	30.27 2.47 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.62 3.80 0.00	45.41 4.28 0.00	49.65 5.32 0.00	51.50 5.06 0.00	53.90 5.60 0.00	57.05 5.93 0.00	56.63 5.88 0.00	57.16 5.98 0.00	62.25 6.57 0.00	58.47 5.93 0.00	53.05 5.60 0.00	48.55 4.69 0.00	47.59 4.64 0.00	46.97 4.50 0.00	39.34 3.28 0.00	36.27 3.05 0.00
N SALMON___HYD 24042	28.59 -1.38 0.00	25.68 -1.27 0.00	24.44 -1.20 0.00	23.02 -1.13 0.00	23.62 -1.14 0.00	26.60 -1.19 0.00	28.15 -1.26 0.00	32.13 -1.27 0.00	34.32 -1.50 0.00	39.57 -1.56 0.00	42.03 -2.31 0.00	44.49 -1.95 0.00	45.88 -2.41 0.00	48.26 -2.86 0.00	47.39 -3.35 0.00	47.80 -3.38 0.00	51.95 -3.73 0.00	49.32 -3.21 0.00	44.80 -2.66 0.00	41.48 -2.37 0.00	40.67 -2.28 0.00	40.47 -2.00 0.00	34.18 -1.88 0.00	32.05 -1.16 0.00
N.E._GEN_SANDY PD 24062	31.80 1.83 0.00	28.67 1.73 0.00	27.23 1.59 0.00	25.63 1.47 0.00	26.27 1.51 0.00	29.01 1.78 0.57	31.92 1.94 -0.57	35.64 2.24 0.00	38.47 2.65 0.00	44.30 3.17 0.00	47.48 3.15 0.00	50.15 3.72 0.00	52.21 3.91 0.00	56.38 4.19 -1.06	60.47 4.26 -5.46	64.54 4.30 -9.06	69.60 4.57 -9.35	60.59 4.36 -3.70	51.30 3.84 0.00	47.36 3.51 0.00	46.30 3.35 0.00	45.74 3.27 0.00	38.83 2.78 0.00	35.37 2.16 0.00
NARROWS_GT1_1 24228	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_2 24229	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_3 24230	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_4 24231	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_5 24232	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_6 24233	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_7 24234	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT1_8 24235	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_1 24236	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_2 24237	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_3 24238	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_4 24239	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01

NARROWS_GT2_5 24240	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_6 24241	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_7 24242	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NARROWS_GT2_8 24243	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NEG CAPITAL___MECHNVIL 23645	31.68 1.71 0.00	28.46 1.51 0.00	27.02 1.38 0.00	25.43 1.28 0.00	26.07 1.31 0.00	29.38 1.58 0.00	31.15 1.73 0.00	35.04 1.64 0.00	37.79 1.97 0.00	43.48 2.34 0.00	46.77 2.44 0.00	49.22 2.79 0.00	51.24 2.95 0.00	54.39 3.12 -0.15	54.69 3.20 -0.75	55.70 3.28 -1.25	60.42 3.45 -1.29	56.24 3.20 -0.51	50.40 2.94 0.00	46.57 2.72 0.00	45.70 2.75 0.00	45.19 2.72 0.00	38.18 2.13 0.00	35.27 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.55 -0.42 0.00	26.41 -0.54 0.00	25.08 -0.56 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.16 -0.64 0.00	28.74 -0.68 0.00	32.33 -1.07 0.00	34.86 -0.97 0.00	39.69 -1.44 0.00	44.03 -0.31 0.00	44.72 -1.72 0.00	46.70 -1.59 0.00	49.33 -1.79 0.00	48.96 -1.78 0.00	49.33 -1.84 0.00	53.73 -1.95 0.00	50.69 -1.84 0.00	45.89 -1.56 0.00	42.45 -1.40 0.00	41.61 -1.33 0.00	41.15 -1.32 0.00	35.30 -0.76 0.00	32.51 -0.70 0.00
NEG CENTRAL___DRP 24199	30.54 0.57 0.00	27.35 0.40 0.00	26.03 0.39 0.00	24.54 0.39 0.00	25.16 0.39 0.00	28.19 0.39 0.00	29.85 0.44 0.00	33.87 0.47 0.00	36.50 0.68 0.00	41.75 0.62 0.00	45.75 1.42 0.00	47.04 0.60 0.00	49.12 0.82 0.00	51.89 0.77 0.00	51.60 0.86 0.00	52.04 0.87 0.00	56.57 0.89 0.00	53.32 0.79 0.00	48.31 0.86 0.00	44.64 0.79 0.00	43.76 0.81 0.00	43.19 0.72 0.00	36.74 0.68 0.00	33.74 0.53 0.00
NEG CENTRAL___INDECK 23768	31.20 1.23 0.00	27.78 0.84 0.00	26.38 0.74 0.00	24.92 0.77 0.00	25.58 0.82 0.00	28.63 0.83 0.00	30.35 0.94 0.00	34.17 0.77 0.00	36.90 1.07 0.00	40.64 -0.49 0.00	45.49 1.15 0.00	45.65 -0.79 0.00	47.81 -0.48 0.00	50.46 -0.67 0.00	50.14 -0.61 0.00	50.46 -0.72 0.00	54.95 -0.73 0.00	51.80 -0.74 0.00	46.93 -0.52 0.00	43.46 -0.40 0.00	42.56 -0.39 0.00	42.13 -0.34 0.00	37.50 1.44 0.00	34.31 1.09 0.00
NEG CENTRAL___SENECA 23627	30.78 0.81 0.00	27.54 0.59 0.00	26.18 0.54 0.00	24.71 0.56 0.00	25.33 0.57 0.00	28.38 0.58 0.00	30.09 0.68 0.00	34.10 0.70 0.00	36.79 0.97 0.00	42.04 0.90 0.00	46.33 2.00 0.00	47.36 0.93 0.00	49.50 1.21 0.00	52.25 1.12 0.00	52.01 1.27 0.00	52.40 1.23 0.00	57.01 1.33 0.00	53.69 1.15 0.00	48.69 1.23 0.00	45.04 1.18 0.00	44.11 1.16 0.00	43.53 1.06 0.00	37.14 1.08 0.00	34.04 0.83 0.00
NEG CENTRAL___STATE_STREET 24147	31.41 1.44 0.00	28.11 1.16 0.00	26.74 1.10 0.00	25.19 1.04 0.00	25.85 1.09 0.00	28.96 1.17 0.00	30.70 1.29 0.00	34.91 1.50 0.00	37.65 1.83 0.00	43.11 1.97 0.00	46.86 2.53 0.00	48.62 2.18 0.00	50.81 2.51 0.00	53.53 2.40 0.00	53.13 2.39 0.00	53.78 2.61 0.00	58.24 2.56 0.00	54.84 2.31 0.00	49.87 2.42 0.00	46.04 2.19 0.00	45.13 2.19 0.00	44.59 2.12 0.00	37.68 1.62 0.00	34.61 1.39 0.00
NEG MILLWOOD___DRP 24198	32.88 2.91 0.00	29.64 2.69 0.00	28.10 2.46 0.00	26.42 2.27 0.00	27.06 2.30 0.00	30.47 2.67 0.00	32.38 2.97 0.00	37.01 3.61 0.00	40.16 4.33 0.00	46.44 5.31 0.00	50.06 5.72 0.00	53.03 6.59 0.00	55.25 6.96 0.00	60.96 7.62 -2.22	69.89 7.71 -11.44	77.98 7.83 -18.98	83.89 8.63 -19.58	68.25 7.98 -7.74	54.38 6.93 0.00	49.99 6.14 0.00	48.83 5.88 0.00	48.16 5.69 0.00	40.89 4.83 0.00	36.80 3.59 0.00
NEG NORTH_FLCN_SEA 23793	28.68 -1.29 0.00	25.79 -1.16 0.00	24.56 -1.08 0.00	23.16 -0.99 0.00	23.77 -0.99 0.00	26.82 -0.97 0.00	28.44 -0.97 0.00	32.43 -0.97 0.00	34.68 -1.15 0.00	39.98 -1.15 0.00	42.61 -1.73 0.00	44.90 -1.53 0.00	46.51 -1.79 0.00	48.98 -2.15 0.00	48.21 -2.54 0.00	48.67 -2.51 0.00	53.01 -2.67 0.00	50.27 -2.26 0.00	45.60 -1.85 0.00	42.14 -1.71 0.00	41.27 -1.68 0.00	40.98 -1.49 0.00	34.69 -1.37 0.00	32.38 -0.83 0.00
NEG NORTH_KES_CHATEGAY 23792	28.50 -1.47 0.00	25.63 -1.32 0.00	24.38 -1.26 0.00	22.99 -1.16 0.00	23.60 -1.16 0.00	26.63 -1.17 0.00	28.23 -1.18 0.00	32.17 -1.24 0.00	34.35 -1.47 0.00	39.57 -1.56 0.00	42.16 -2.17 0.00	44.49 -1.95 0.00	46.03 -2.27 0.00	48.52 -2.61 0.00	47.80 -2.94 0.00	48.26 -2.91 0.00	52.51 -3.17 0.00	49.80 -2.73 0.00	45.13 -2.32 0.00	41.79 -2.06 0.00	40.89 -2.06 0.00	40.60 -1.87 0.00	34.40 -1.66 0.00	32.08 -1.13 0.00
NEG NORTH___ALICE_FALLS 23915	28.53 -1.44 0.00	25.65 -1.29 0.00	24.44 -1.20 0.00	23.02 -1.13 0.00	23.62 -1.14 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.27 -1.14 0.00	34.46 -1.36 0.00	39.78 -1.36 0.00	42.39 -1.95 0.00	44.67 -1.76 0.00	46.22 -2.08 0.00	48.67 -2.45 0.00	47.80 -2.94 0.00	48.26 -2.91 0.00	52.56 -3.12 0.00	49.96 -2.57 0.00	45.27 -2.18 0.00	41.84 -2.02 0.00	40.93 -2.02 0.00	40.69 -1.78 0.00	34.40 -1.66 0.00	32.18 -1.03 0.00
NEG NORTH___LWR_SARANAC 23913	28.53 -1.44 0.00	25.65 -1.29 0.00	24.44 -1.20 0.00	23.02 -1.13 0.00	23.62 -1.14 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.27 -1.14 0.00	34.46 -1.36 0.00	39.78 -1.36 0.00	42.39 -1.95 0.00	44.67 -1.76 0.00	46.22 -2.08 0.00	48.67 -2.45 0.00	47.80 -2.94 0.00	48.26 -2.91 0.00	52.56 -3.12 0.00	49.96 -2.57 0.00	45.27 -2.18 0.00	41.84 -2.02 0.00	40.93 -2.02 0.00	40.69 -1.78 0.00	34.40 -1.66 0.00	32.18 -1.03 0.00
NEG NORTH___PLATTSBURG 23628	28.53 -1.44 0.00	25.65 -1.29 0.00	24.44 -1.20 0.00	23.02 -1.13 0.00	23.62 -1.14 0.00	26.68 -1.11 0.00	28.29 -1.12 0.00	32.27 -1.14 0.00	34.46 -1.36 0.00	39.78 -1.36 0.00	42.39 -1.95 0.00	44.67 -1.76 0.00	46.22 -2.08 0.00	48.67 -2.45 0.00	47.80 -2.94 0.00	48.26 -2.91 0.00	52.56 -3.12 0.00	49.96 -2.57 0.00	45.27 -2.18 0.00	41.84 -2.02 0.00	40.93 -2.02 0.00	40.69 -1.78 0.00	34.40 -1.66 0.00	32.18 -1.03 0.00

NEG WEST_LEA_LOCKPORT 23791	29.91 -0.06 0.00	26.63 -0.32 0.00	25.31 -0.33 0.00	24.01 -0.14 0.00	24.61 -0.15 0.00	27.38 -0.42 0.00	28.74 -0.68 0.00	32.10 -1.30 0.00	34.64 -1.18 0.00	38.67 -2.47 0.00	44.51 0.18 0.00	43.18 -3.25 0.00	45.30 -2.99 0.00	47.64 -3.48 0.00	47.65 -3.10 0.00	47.85 -3.33 0.00	52.17 -3.51 0.00	49.06 -3.47 0.00	44.56 -2.90 0.00	41.44 -2.41 0.00	40.67 -2.28 0.00	40.35 -2.12 0.00	35.77 -0.29 0.00	32.75 -0.47 0.00
NEG WEST__LANCASTR 23811	30.12 0.15 0.00	26.84 -0.11 0.00	25.51 -0.13 0.00	24.18 0.02 0.00	24.79 0.02 0.00	27.57 -0.22 0.00	29.12 -0.29 0.00	32.80 -0.60 0.00	35.54 -0.29 0.00	40.23 -0.91 0.00	45.66 1.33 0.00	45.14 -1.30 0.00	47.38 -0.92 0.00	49.89 -1.23 0.00	49.93 -0.81 0.00	50.15 -1.02 0.00	54.79 -0.89 0.00	51.43 -1.11 0.00	46.65 -0.81 0.00	43.37 -0.48 0.00	42.52 -0.43 0.00	42.00 -0.47 0.00	36.52 0.47 0.00	33.18 -0.03 0.00
NEG_PENN_ALLEGHNY 23528	31.02 1.05 0.00	27.84 0.89 0.00	26.48 0.84 0.00	24.97 0.82 0.00	25.60 0.84 0.00	28.69 0.89 0.00	30.38 0.97 0.00	34.50 1.10 0.00	37.18 1.36 0.00	42.57 1.44 0.00	46.55 2.22 0.00	48.06 1.62 0.00	50.13 1.83 0.00	53.01 1.89 0.00	52.77 2.03 0.00	53.17 1.99 0.00	57.96 2.28 0.00	54.58 2.05 0.00	49.35 1.90 0.00	45.65 1.80 0.00	44.71 1.76 0.00	44.12 1.65 0.00	37.57 1.51 0.00	34.37 1.16 0.00
NEG__GEN_MONROE 24207	30.93 0.96 0.00	27.59 0.65 0.00	26.18 0.54 0.00	24.73 0.58 0.00	25.35 0.59 0.00	28.38 0.58 0.00	30.03 0.62 0.00	33.57 0.17 0.00	36.25 0.43 0.00	41.05 -0.08 0.00	46.06 1.73 0.00	46.20 -0.23 0.00	48.35 0.05 0.00	51.02 -0.10 0.00	50.49 -0.25 0.00	50.82 -0.36 0.00	55.40 -0.28 0.00	52.32 -0.21 0.00	47.41 -0.05 0.00	43.94 0.09 0.00	43.03 0.09 0.00	42.68 0.21 0.00	36.82 0.76 0.00	33.94 0.73 0.00
NEPA__ENERGY 23901	29.82 -0.15 0.00	26.68 -0.27 0.00	25.38 -0.26 0.00	24.03 -0.12 0.00	24.64 -0.12 0.00	27.41 -0.39 0.00	29.00 -0.41 0.00	32.64 -0.77 0.00	35.29 -0.54 0.00	40.02 -1.11 0.00	44.96 0.62 0.00	44.81 -1.63 0.00	46.94 -1.35 0.00	49.48 -1.64 0.00	49.52 -1.22 0.00	49.69 -1.49 0.00	54.45 -1.23 0.00	51.06 -1.47 0.00	46.41 -1.04 0.00	43.15 -0.70 0.00	42.34 -0.60 0.00	41.70 -0.76 0.00	36.06 0.00 0.00	32.85 -0.36 0.00
NEVERSINK__HYD 23608	31.86 1.89 0.00	28.67 1.73 0.00	27.18 1.54 0.00	25.55 1.40 0.00	26.17 1.41 0.00	29.44 1.64 0.00	31.30 1.88 0.00	35.91 2.51 0.00	38.98 3.15 0.00	45.00 3.87 0.00	48.64 4.30 0.00	51.36 4.92 0.00	53.61 5.31 0.00	58.46 5.93 0.00	64.06 6.04 -7.29	69.45 6.19 -12.08	75.05 6.90 -12.47	63.92 6.46 -4.93	53.05 5.60 0.00	48.76 4.91 0.00	47.67 4.72 0.00	46.93 4.46 0.00	39.59 3.54 0.00	35.64 2.42 0.00
NEWTON__FALLS_HYD 23847	29.31 -0.66 0.00	26.30 -0.65 0.00	25.00 -0.64 0.00	23.55 -0.60 0.00	24.17 -0.59 0.00	27.05 -0.75 0.00	28.47 -0.94 0.00	32.53 -0.87 0.00	34.68 -1.15 0.00	39.98 -1.15 0.00	42.70 -1.64 0.00	45.18 -1.25 0.00	46.65 -1.64 0.00	49.28 -1.84 0.00	48.56 -2.18 0.00	48.98 -2.20 0.00	53.17 -2.50 0.00	50.22 -2.31 0.00	45.65 -1.80 0.00	42.14 -1.71 0.00	41.49 -1.46 0.00	41.36 -1.10 0.00	34.65 -1.41 0.00	32.48 -0.73 0.00
NIAGARA____ 23760	29.49 -0.48 0.00	26.27 -0.67 0.00	25.00 -0.64 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	26.99 -0.81 0.00	28.35 -1.06 0.00	31.66 -1.74 0.00	34.18 -1.65 0.00	38.50 -2.63 0.00	44.16 -0.18 0.00	43.00 -3.44 0.00	45.06 -3.24 0.00	47.39 -3.73 0.00	47.39 -3.35 0.00	47.59 -3.58 0.00	51.95 -3.73 0.00	48.85 -3.68 0.00	44.37 -3.08 0.00	41.31 -2.54 0.00	40.54 -2.40 0.00	40.17 -2.29 0.00	35.19 -0.87 0.00	32.28 -0.93 0.00
NINE_MILE_1 23575	29.43 -0.54 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.11 -1.03 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.14 -1.16 0.00	49.85 -1.28 0.00	49.52 -1.22 0.00	49.95 -1.23 0.00	54.34 -1.34 0.00	51.27 -1.26 0.00	46.32 -1.14 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.45 -1.02 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
NINE_MILE_2 23744	29.43 -0.54 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.11 -1.03 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.14 -1.16 0.00	49.85 -1.28 0.00	49.52 -1.22 0.00	49.95 -1.23 0.00	54.34 -1.34 0.00	51.27 -1.26 0.00	46.37 -1.09 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.45 -1.02 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
NM_CAPITAL__DRP 24208	31.02 1.05 0.00	27.92 0.97 0.00	26.54 0.90 0.00	25.00 0.84 0.00	25.60 0.84 0.00	28.83 1.03 0.00	30.50 1.09 0.00	34.50 1.10 0.00	37.18 1.36 0.00	42.70 1.56 0.00	45.84 1.51 0.00	48.30 1.86 0.00	50.28 1.98 0.00	53.27 2.15 0.00	52.97 2.23 0.00	53.42 2.25 0.00	58.07 2.39 0.00	54.74 2.21 0.00	49.40 1.95 0.00	45.56 1.71 0.00	44.62 1.67 0.00	44.12 1.65 0.00	37.43 1.37 0.00	34.31 1.09 0.00
NM_CENTRAL__DRP 24181	30.18 0.21 0.00	27.06 0.11 0.00	25.74 0.10 0.00	24.27 0.12 0.00	24.89 0.12 0.00	27.85 0.06 0.00	29.50 0.09 0.00	33.50 0.10 0.00	36.04 0.22 0.00	41.30 0.17 0.00	44.96 0.62 0.00	46.67 0.23 0.00	48.64 0.34 0.00	51.48 0.36 0.00	51.20 0.46 0.00	51.58 0.41 0.00	56.12 0.44 0.00	52.90 0.37 0.00	47.83 0.38 0.00	44.16 0.31 0.00	43.25 0.30 0.00	42.77 0.30 0.00	36.31 0.25 0.00	33.38 0.17 0.00
NM_FRONTIER__DRP 24179	29.61 -0.36 0.00	26.35 -0.59 0.00	25.08 -0.56 0.00	23.79 -0.36 0.00	24.39 -0.37 0.00	27.10 -0.69 0.00	28.38 -1.03 0.00	31.63 -1.77 0.00	34.10 -1.72 0.00	38.42 -2.72 0.00	44.34 0.00 0.00	42.81 -3.62 0.00	44.87 -3.43 0.00	47.19 -3.94 0.00	47.19 -3.55 0.00	47.44 -3.73 0.00	51.73 -3.95 0.00	48.64 -3.89 0.00	44.18 -3.27 0.00	41.18 -2.68 0.00	40.41 -2.53 0.00	40.05 -2.42 0.00	35.26 -0.79 0.00	32.35 -0.86 0.00
NM_ST_REGIS__HYD 24053	28.56 -1.41 0.00	25.65 -1.29 0.00	24.41 -1.23 0.00	22.97 -1.18 0.00	23.57 -1.19 0.00	26.38 -1.42 0.00	27.76 -1.65 0.00	31.77 -1.64 0.00	33.78 -2.04 0.00	38.99 -2.14 0.00	41.10 -3.23 0.00	43.88 -2.55 0.00	44.97 -3.33 0.00	47.23 -3.89 0.00	46.38 -4.36 0.00	46.77 -4.40 0.00	50.56 -5.12 0.00	47.96 -4.57 0.00	43.75 -3.70 0.00	40.74 -3.11 0.00	40.11 -2.84 0.00	40.09 -2.38 0.00	33.71 -2.34 0.00	31.75 -1.46 0.00
NORTHPORT__1 23551	33.80 3.24 -0.59	29.93 2.91 -0.07	28.41 2.77 0.00	26.13 1.98 0.00	26.79 2.03 0.00	30.21 2.42 0.00	32.47 3.06 0.00	36.91 3.51 0.00	39.87 4.05 0.00	46.65 5.51 0.00	55.91 5.45 -6.13	65.91 6.08 -13.39	69.94 6.28 -15.37	81.21 6.75 -23.34	109.69 6.75 -52.19	122.27 6.75 -64.34	123.40 7.35 -60.37	91.48 6.88 -32.07	68.63 6.03 -15.15	65.76 5.48 -16.43	62.39 5.24 -14.20	57.01 5.26 -9.28	41.78 4.90 -0.82	39.25 3.82 -2.22
NORTHPORT__2 23552	33.80 3.24 -0.59	29.93 2.91 -0.07	28.41 2.77 0.00	26.13 1.98 0.00	26.79 2.03 0.00	30.21 2.42 0.00	32.47 3.06 0.00	36.91 3.51 0.00	39.87 4.05 0.00	46.65 5.51 0.00	55.91 5.45 -6.13	65.91 6.08 -13.39	69.94 6.28 -15.37	81.21 6.75 -23.34	109.69 6.75 -52.19	122.27 6.75 -64.34	123.40 7.35 -60.37	91.48 6.88 -32.07	68.63 6.03 -15.15	65.76 5.48 -16.43	62.39 5.24 -14.20	57.01 5.26 -9.28	41.78 4.90 -0.82	39.25 3.82 -2.22

NORTHPORT___3 23553	33.74 3.18 -0.59	29.98 2.96 -0.07	28.41 2.77 0.00	26.13 1.98 0.00	26.76 2.00 0.00	30.19 2.39 0.00	32.29 2.88 0.00	36.77 3.37 0.00	39.66 3.83 0.00	46.07 4.93 0.00	55.51 5.05 -6.13	65.72 5.90 -13.39	69.80 6.13 -15.37	81.06 6.60 -23.34	109.53 6.59 -52.19	122.16 6.65 -64.34	123.29 7.24 -60.37	91.38 6.78 -32.07	68.53 5.93 -15.15	65.67 5.39 -16.43	62.26 5.11 -14.20	56.84 5.09 -9.28	41.47 4.62 -0.80	39.17 3.75 -2.21
NORTHPORT___4 23650	33.74 3.18 -0.59	29.98 2.96 -0.07	28.41 2.77 0.00	26.13 1.98 0.00	26.76 2.00 0.00	30.19 2.39 0.00	32.29 2.88 0.00	36.77 3.37 0.00	39.66 3.83 0.00	46.07 4.93 0.00	55.51 5.05 -6.13	65.72 5.90 -13.39	69.80 6.13 -15.37	81.06 6.60 -23.34	109.53 6.59 -52.19	122.16 6.65 -64.34	123.29 7.24 -60.37	91.38 6.78 -32.07	68.53 5.93 -15.15	65.67 5.39 -16.43	62.26 5.11 -14.20	56.84 5.09 -9.28	41.47 4.62 -0.80	39.17 3.75 -2.21
NORTHPORT___IC 23718	33.80 3.24 -0.59	29.93 2.91 -0.07	28.41 2.77 0.00	26.13 1.98 0.00	26.79 2.03 0.00	30.21 2.42 0.00	32.47 3.06 0.00	36.91 3.51 0.00	39.87 4.05 0.00	46.65 5.51 0.00	55.91 5.45 -6.13	65.91 6.08 -13.39	69.94 6.28 -15.37	81.21 6.75 -23.34	109.69 6.75 -52.19	122.27 6.75 -64.34	123.40 7.35 -60.37	91.48 6.88 -32.07	68.63 6.03 -15.15	65.76 5.48 -16.43	62.39 5.24 -14.20	57.01 5.26 -9.28	41.78 4.90 -0.82	39.25 3.82 -2.22
NPX_GEN_1385_PROXY 323591	33.35 2.79 -0.59	29.20 2.18 -0.07	27.92 2.28 0.00	25.67 1.52 0.00	26.42 1.66 0.00	29.31 2.09 0.57	33.04 3.06 -0.57	36.54 3.14 0.00	39.48 3.66 0.00	46.03 4.89 0.00	54.89 4.43 -6.13	61.65 4.74 -10.48	65.83 4.88 -12.66	66.00 5.27 -9.61	70.71 5.28 -14.69	72.10 5.27 -15.66	73.35 5.68 -11.99	72.01 5.36 -14.12	61.08 4.65 -8.98	56.22 4.21 -8.16	57.00 3.99 -10.06	52.00 4.04 -5.50	41.13 4.25 -0.82	38.65 3.22 -2.22
NPX_GEN_CSC 323557	33.85 3.27 -0.61	29.91 2.88 -0.08	28.30 2.67 0.00	26.03 1.89 0.00	26.66 1.91 0.00	29.45 2.22 0.57	32.92 2.94 -0.57	36.84 3.44 0.00	39.94 4.12 0.00	46.97 5.84 0.00	56.67 6.21 -6.13	66.97 7.15 -13.39	71.00 7.34 -15.37	82.23 7.77 -23.34	110.70 7.76 -52.19	123.24 7.73 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.62 7.02 -15.15	66.64 6.36 -16.43	63.21 6.06 -14.20	57.69 5.95 -9.28	42.05 5.05 -0.94	39.28 3.78 -2.28
NSINS_S_GLNS_FALLS 23858	31.68 1.71 0.00	28.46 1.51 0.00	27.02 1.38 0.00	25.43 1.28 0.00	26.10 1.34 0.00	29.38 1.58 0.00	31.21 1.79 0.00	35.07 1.67 0.00	37.86 2.04 0.00	43.56 2.43 0.00	46.64 2.30 0.00	49.17 2.74 0.00	51.24 2.95 0.00	54.26 2.91 -0.23	54.92 2.99 -1.19	56.21 3.07 -1.97	60.94 3.23 -2.03	56.33 2.99 -0.80	50.40 2.94 0.00	46.70 2.85 0.00	45.82 2.88 0.00	45.31 2.85 0.00	38.26 2.20 0.00	35.37 2.16 0.00
NUCOR_STEEL___DRP 24197	31.11 1.14 0.00	27.84 0.89 0.00	26.48 0.84 0.00	24.97 0.82 0.00	25.63 0.87 0.00	28.69 0.89 0.00	30.41 1.00 0.00	34.54 1.14 0.00	37.22 1.40 0.00	42.61 1.48 0.00	46.28 1.95 0.00	48.06 1.62 0.00	50.23 1.93 0.00	52.81 1.68 0.00	52.47 1.73 0.00	53.17 1.99 0.00	57.46 1.78 0.00	54.16 1.63 0.00	49.26 1.80 0.00	45.52 1.67 0.00	44.62 1.67 0.00	44.04 1.57 0.00	37.32 1.26 0.00	34.28 1.06 0.00
NYISO_LBMP_REFERENCE 24008	29.97 0.00 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.15 0.00 0.00	24.76 0.00 0.00	27.80 0.00 0.00	29.41 0.00 0.00	33.40 0.00 0.00	35.82 0.00 0.00	41.13 0.00 0.00	44.34 0.00 0.00	46.44 0.00 0.00	48.30 0.00 0.00	51.12 0.00 0.00	50.74 0.00 0.00	51.17 0.00 0.00	55.68 0.00 0.00	52.53 0.00 0.00	47.45 0.00 0.00	43.85 0.00 0.00	42.95 0.00 0.00	42.47 0.00 0.00	36.06 0.00 0.00	33.21 0.00 0.00
NYPA_BRENTWD___GT 24164	34.25 3.63 -0.65	30.30 3.26 -0.10	28.71 3.08 0.00	26.40 2.25 0.00	27.03 2.28 0.00	30.49 2.70 0.00	32.79 3.38 0.00	37.34 3.94 0.00	40.16 4.33 0.00	47.06 5.92 0.00	56.62 6.16 -6.13	66.60 6.78 -13.39	70.72 7.05 -15.37	81.98 7.52 -23.34	110.45 7.51 -52.19	123.04 7.53 -64.34	124.24 8.19 -60.37	92.32 7.72 -32.07	69.39 6.79 -15.15	66.42 6.14 -16.43	63.03 5.88 -14.20	57.73 5.99 -9.28	42.48 5.30 -1.12	39.91 4.32 -2.38
NYPA_GOWANUS___GT5 24156	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.33 5.32 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NYPA_GOWANUS___GT6 24157	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.33 5.32 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01
NYPA_HARLEM__RVR__GT1 24160	32.76 2.79 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.35 2.20 0.00	26.94 2.18 0.00	30.24 2.45 0.00	31.91 2.50 0.00	36.34 2.94 0.00	39.51 3.69 0.00	45.69 4.57 0.00	48.99 4.65 0.00	52.33 5.90 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.71 6.51 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.74 4.69 0.00	36.77 3.56 0.00
NYPA_HARLEM__RVR__GT2 24161	32.76 2.79 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.35 2.20 0.00	26.94 2.18 0.00	30.24 2.45 0.00	31.91 2.50 0.00	36.34 2.94 0.00	39.51 3.69 0.00	45.69 4.57 0.00	48.99 4.65 0.00	52.33 5.90 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.71 6.51 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.74 4.69 0.00	36.77 3.56 0.00
NYPA_KENT___GT 24152	32.85 2.88 0.00	29.70 2.75 0.00	28.10 2.46 0.00	26.42 2.27 0.00	27.04 2.28 0.00	30.41 2.61 0.00	32.18 2.76 0.00	36.68 3.28 0.00	39.91 4.08 0.00	46.52 5.06 -0.33	49.43 5.10 0.00	52.56 6.13 0.00	54.53 6.23 0.00	60.24 6.64 -2.48	69.91 6.59 -12.57	78.63 6.60 -20.85	83.99 6.79 -21.52	67.90 6.83 -8.54	70.68 6.12 -17.11	49.41 5.53 -0.04	48.22 5.24 -0.04	47.72 5.22 -0.03	40.82 4.76 0.00	36.74 3.52 0.00
NYPA_POUCH1___GT 24155	32.85 2.88 0.00	29.70 2.75 0.00	28.08 2.44 0.00	26.40 2.25 0.00	27.01 2.25 0.00	30.33 2.53 0.00	32.09 2.68 0.00	36.61 3.21 0.00	39.87 4.05 0.00	46.84 5.02 -0.69	49.48 5.14 0.00	52.62 6.18 0.00	54.63 6.33 0.00	60.25 6.60 -2.53	70.87 6.55 -13.58	83.16 6.55 -25.44	91.50 6.62 -29.19	68.45 6.83 -9.10	95.06 6.12 -41.49	49.42 5.48 -0.09	48.28 5.24 -0.09	47.76 5.22 -0.07	40.86 4.80 0.00	36.74 3.52 -0.01
NYPA_VERNON___GT2 24162	32.79 2.82 0.00	29.64 2.69 0.00	28.08 2.44 0.00	26.40 2.25 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.18 2.76 0.00	36.68 3.28 0.00	39.87 4.05 0.00	46.22 4.98 -0.11	49.34 5.01 0.00	52.43 5.99 0.00	54.48 6.18 0.00	60.12 6.55 -2.45	69.81 6.50 -12.57	78.53 6.50 -20.85	84.05 6.85 -21.52	67.78 6.73 -8.52	59.31 5.98 -5.88	49.26 5.39 -0.01	48.07 5.11 -0.01	47.61 5.14 -0.01	40.71 4.65 0.00	36.64 3.42 0.00

NYPA_VERNON____GT3 24163	32.79 2.82 0.00	29.64 2.69 0.00	28.08 2.44 0.00	26.40 2.25 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.18 2.76 0.00	36.68 3.28 0.00	39.87 4.05 0.00	46.22 4.98 -0.11	49.34 5.01 0.00	52.43 5.99 0.00	54.48 6.18 0.00	60.12 6.55 -2.45	69.81 6.50 -12.57	78.53 6.50 -20.85	84.05 6.85 -21.52	67.78 6.73 -8.52	59.31 5.98 -5.88	49.26 5.39 -0.01	48.07 5.11 -0.01	47.61 5.14 -0.01	40.71 4.65 0.00	36.64 3.42 0.00
NYPA____ASTORIA_CC1 323568	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
NYPA____ASTORIA_CC2 323569	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.94 4.81 0.00	49.17 4.83 0.00	52.29 5.85 0.00	54.28 5.99 0.00	59.95 6.39 -2.44	69.61 6.29 -12.57	78.37 6.34 -20.85	83.82 6.62 -21.52	67.55 6.51 -8.51	53.29 5.84 0.00	49.11 5.26 0.00	47.93 4.98 0.00	47.48 5.01 0.00	40.64 4.58 0.00	36.60 3.39 0.00
NYPA____HOLTSVILL 23794	34.03 3.45 -0.61	30.10 3.07 -0.08	28.51 2.87 0.00	26.23 2.08 0.00	26.86 2.10 0.00	30.27 2.47 0.00	32.56 3.15 0.00	37.11 3.71 0.00	40.12 4.30 0.00	47.06 5.92 0.00	56.71 6.25 -6.13	66.88 7.06 -13.39	70.91 7.24 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.35 8.30 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.16 6.01 -14.20	57.73 5.99 -9.28	42.18 5.19 -0.93	39.44 3.95 -2.28
NYPA____HELLGATE_GT1 24158	32.76 2.79 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.35 2.20 0.00	26.94 2.18 0.00	30.24 2.45 0.00	31.91 2.50 0.00	36.34 2.94 0.00	39.51 3.69 0.00	45.69 4.57 0.00	48.99 4.65 0.00	52.33 5.90 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.71 6.51 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.74 4.69 0.00	36.77 3.56 0.00
NYPA____HELLGATE_GT2 24159	32.76 2.79 0.00	29.62 2.67 0.00	28.02 2.38 0.00	26.35 2.20 0.00	26.94 2.18 0.00	30.24 2.45 0.00	31.91 2.50 0.00	36.34 2.94 0.00	39.51 3.69 0.00	45.69 4.57 0.00	48.99 4.65 0.00	52.33 5.90 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.45 6.14 -12.57	78.27 6.24 -20.85	83.71 6.51 -21.52	67.44 6.41 -8.51	53.39 5.93 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.69 5.22 0.00	40.74 4.69 0.00	36.77 3.56 0.00
NYS_BARGE____HYD 23848	29.97 0.00 0.00	26.65 -0.30 0.00	25.33 -0.31 0.00	24.03 -0.12 0.00	24.64 -0.12 0.00	27.41 -0.39 0.00	28.76 -0.65 0.00	32.10 -1.30 0.00	34.68 -1.15 0.00	38.79 -2.34 0.00	44.73 0.40 0.00	43.32 -3.11 0.00	45.45 -2.85 0.00	47.80 -3.32 0.00	47.80 -2.94 0.00	48.00 -3.17 0.00	52.34 -3.34 0.00	49.22 -3.31 0.00	44.70 -2.75 0.00	41.57 -2.28 0.00	40.80 -2.15 0.00	40.47 -2.00 0.00	35.81 -0.25 0.00	32.78 -0.43 0.00
O.H._GEN_BRUCE 24063	29.55 -0.42 0.00	26.35 -0.59 0.00	25.08 -0.56 0.00	23.76 -0.39 0.00	24.36 -0.40 0.00	26.54 -0.69 0.57	29.10 -0.88 -0.57	31.93 -1.47 0.00	34.46 -1.36 0.00	38.95 -2.18 0.00	44.34 0.00 0.00	43.56 -2.88 0.00	45.59 -2.70 0.00	48.00 -3.12 0.00	48.00 -2.74 0.00	48.20 -2.97 0.00	52.67 -3.01 0.00	49.48 -3.05 0.00	44.98 -2.47 0.00	41.84 -2.02 0.00	41.06 -1.89 0.00	40.60 -1.87 0.00	35.41 -0.65 0.00	32.42 -0.80 0.00
OAK ORCHARD____HYD 24046	30.21 0.24 0.00	26.95 0.00 0.00	25.59 -0.05 0.00	24.18 0.02 0.00	24.79 0.02 0.00	27.71 -0.08 0.00	29.29 -0.12 0.00	32.90 -0.50 0.00	35.50 -0.32 0.00	40.31 -0.82 0.00	45.00 0.67 0.00	45.37 -1.07 0.00	47.43 -0.87 0.00	50.10 -1.02 0.00	49.73 -1.01 0.00	50.05 -1.13 0.00	54.51 -1.17 0.00	51.43 -1.11 0.00	46.60 -0.85 0.00	43.15 -0.70 0.00	42.30 -0.64 0.00	41.83 -0.64 0.00	36.06 0.00 0.00	33.21 0.00 0.00
OCC_CHEM____DRP 24175	29.67 -0.30 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.84 -0.31 0.00	24.44 -0.32 0.00	27.16 -0.64 0.00	28.47 -0.94 0.00	31.73 -1.67 0.00	34.25 -1.58 0.00	38.54 -2.59 0.00	44.47 0.13 0.00	42.95 -3.48 0.00	45.06 -3.24 0.00	47.34 -3.78 0.00	47.39 -3.35 0.00	47.59 -3.58 0.00	51.95 -3.73 0.00	48.85 -3.68 0.00	44.37 -3.08 0.00	41.31 -2.54 0.00	40.54 -2.40 0.00	40.22 -2.25 0.00	35.37 -0.69 0.00	32.42 -0.80 0.00
OLIN_CORP_DRP 24177	29.64 -0.33 0.00	26.38 -0.57 0.00	25.10 -0.54 0.00	23.81 -0.34 0.00	24.41 -0.35 0.00	27.13 -0.67 0.00	28.41 -1.00 0.00	31.63 -1.77 0.00	34.14 -1.68 0.00	38.38 -2.76 0.00	44.38 0.04 0.00	42.77 -3.67 0.00	44.82 -3.48 0.00	47.13 -3.99 0.00	47.19 -3.55 0.00	47.39 -3.79 0.00	51.67 -4.01 0.00	48.59 -3.94 0.00	44.13 -3.32 0.00	41.13 -2.72 0.00	40.37 -2.58 0.00	40.00 -2.46 0.00	35.30 -0.76 0.00	32.38 -0.83 0.00
OLIN_CORP_DSASP 323712	29.67 -0.30 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.84 -0.31 0.00	24.44 -0.32 0.00	27.16 -0.64 0.00	28.47 -0.94 0.00	31.73 -1.67 0.00	34.25 -1.58 0.00	38.54 -2.59 0.00	44.47 0.13 0.00	42.95 -3.48 0.00	45.06 -3.24 0.00	47.34 -3.78 0.00	47.39 -3.35 0.00	47.59 -3.58 0.00	51.95 -3.73 0.00	48.85 -3.68 0.00	44.37 -3.08 0.00	41.31 -2.54 0.00	40.54 -2.40 0.00	40.22 -2.25 0.00	35.37 -0.69 0.00	32.42 -0.80 0.00
ONEIDA_HERK_LFGE 323681	30.45 0.48 0.00	27.32 0.38 0.00	25.97 0.33 0.00	24.47 0.31 0.00	25.11 0.35 0.00	28.19 0.39 0.00	29.85 0.44 0.00	34.00 0.60 0.00	36.50 0.68 0.00	41.95 0.82 0.00	45.44 1.11 0.00	47.50 1.07 0.00	49.50 1.21 0.00	52.50 1.38 0.00	52.01 1.27 0.00	52.40 1.23 0.00	57.12 1.45 0.00	53.79 1.26 0.00	48.64 1.19 0.00	44.64 0.79 0.00	43.80 0.86 0.00	43.36 0.89 0.00	36.49 0.43 0.00	33.74 0.53 0.00
ONONDAGA_REF_OCCRA 23987	30.30 0.33 0.00	27.19 0.24 0.00	25.84 0.20 0.00	24.37 0.22 0.00	24.98 0.22 0.00	27.99 0.20 0.00	29.65 0.23 0.00	33.67 0.27 0.00	36.22 0.39 0.00	41.54 0.41 0.00	45.13 0.80 0.00	46.90 0.46 0.00	48.92 0.63 0.00	51.74 0.62 0.00	51.45 0.71 0.00	51.89 0.72 0.00	56.46 0.78 0.00	53.21 0.68 0.00	48.12 0.66 0.00	44.42 0.57 0.00	43.50 0.56 0.00	42.98 0.51 0.00	36.45 0.40 0.00	33.55 0.33 0.00
ONONDAGA____COGEN 23986	30.30 0.33 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.34 0.19 0.00	24.98 0.22 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.64 0.24 0.00	36.14 0.32 0.00	41.42 0.29 0.00	45.04 0.71 0.00	46.76 0.33 0.00	48.73 0.43 0.00	51.58 0.46 0.00	51.25 0.51 0.00	51.69 0.51 0.00	56.24 0.56 0.00	53.00 0.47 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.42 0.47 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
ONTARIO____LFGE 23819	30.78 0.81 0.00	27.54 0.59 0.00	26.18 0.54 0.00	24.71 0.56 0.00	25.33 0.57 0.00	28.38 0.58 0.00	30.09 0.68 0.00	34.10 0.70 0.00	36.79 0.97 0.00	42.04 0.90 0.00	46.33 2.00 0.00	47.36 0.93 0.00	49.50 1.21 0.00	52.25 1.12 0.00	52.01 1.27 0.00	52.40 1.23 0.00	57.01 1.33 0.00	53.69 1.15 0.00	48.69 1.23 0.00	45.04 1.18 0.00	44.11 1.16 0.00	43.53 1.06 0.00	37.14 1.08 0.00	34.04 0.83 0.00

ORANGEVILLE_WT_PWR 323706	30.42 0.45 0.00	27.14 0.19 0.00	25.79 0.15 0.00	24.44 0.29 0.00	25.06 0.30 0.00	27.94 0.14 0.00	29.47 0.06 0.00	33.20 -0.20 0.00	35.86 0.04 0.00	40.56 -0.58 0.00	45.89 1.55 0.00	45.41 -1.02 0.00	47.62 -0.68 0.00	50.15 -0.97 0.00	50.14 -0.61 0.00	50.35 -0.82 0.00	54.90 -0.78 0.00	51.64 -0.89 0.00	46.84 -0.62 0.00	43.50 -0.35 0.00	42.69 -0.26 0.00	42.21 -0.25 0.00	36.71 0.65 0.00	33.48 0.26 0.00
OSWEGATCHIE___HYD 24044	29.31 -0.66 0.00	26.30 -0.65 0.00	25.00 -0.64 0.00	23.55 -0.60 0.00	24.17 -0.59 0.00	27.05 -0.75 0.00	28.47 -0.94 0.00	32.53 -0.87 0.00	34.68 -1.15 0.00	39.98 -1.15 0.00	42.70 -1.64 0.00	45.18 -1.25 0.00	46.65 -1.64 0.00	49.28 -1.84 0.00	48.56 -2.18 0.00	48.98 -2.20 0.00	53.17 -2.50 0.00	50.22 -2.31 0.00	45.65 -1.80 0.00	42.14 -1.71 0.00	41.49 -1.46 0.00	41.36 -1.10 0.00	34.65 -1.41 0.00	32.48 -0.73 0.00
OSWEGO___5 23606	29.67 -0.30 0.00	26.63 -0.32 0.00	25.33 -0.31 0.00	23.89 -0.27 0.00	24.49 -0.27 0.00	27.41 -0.39 0.00	29.00 -0.41 0.00	32.90 -0.50 0.00	35.32 -0.50 0.00	40.47 -0.66 0.00	43.94 -0.40 0.00	45.69 -0.74 0.00	47.57 -0.72 0.00	50.36 -0.77 0.00	49.98 -0.76 0.00	50.41 -0.77 0.00	54.85 -0.83 0.00	51.74 -0.79 0.00	46.79 -0.66 0.00	43.24 -0.61 0.00	42.34 -0.60 0.00	41.83 -0.64 0.00	35.59 -0.47 0.00	32.78 -0.43 0.00
OSWEGO___6 23613	29.67 -0.30 0.00	26.63 -0.32 0.00	25.33 -0.31 0.00	23.89 -0.27 0.00	24.49 -0.27 0.00	27.41 -0.39 0.00	29.00 -0.41 0.00	32.90 -0.50 0.00	35.32 -0.50 0.00	40.47 -0.66 0.00	43.94 -0.40 0.00	45.69 -0.74 0.00	47.57 -0.72 0.00	50.36 -0.77 0.00	49.98 -0.76 0.00	50.41 -0.77 0.00	54.85 -0.83 0.00	51.74 -0.79 0.00	46.79 -0.66 0.00	43.24 -0.61 0.00	42.34 -0.60 0.00	41.83 -0.64 0.00	35.59 -0.47 0.00	32.78 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	30.30 0.33 0.00	26.95 0.00 0.00	25.64 0.00 0.00	24.30 0.15 0.00	24.91 0.15 0.00	27.71 -0.08 0.00	29.12 -0.29 0.00	32.60 -0.80 0.00	35.29 -0.54 0.00	39.61 -1.52 0.00	45.49 1.15 0.00	44.25 -2.18 0.00	46.46 -1.84 0.00	48.87 -2.25 0.00	48.92 -1.82 0.00	49.07 -2.10 0.00	53.56 -2.12 0.00	50.33 -2.20 0.00	45.65 -1.80 0.00	42.45 -1.40 0.00	41.66 -1.29 0.00	41.45 -1.02 0.00	36.42 0.36 0.00	33.21 0.00 0.00
OXBOW___ 24026	30.09 0.12 0.00	26.76 -0.19 0.00	25.46 -0.18 0.00	24.13 -0.02 0.00	24.74 -0.02 0.00	27.49 -0.31 0.00	28.88 -0.53 0.00	32.30 -1.10 0.00	34.89 -0.93 0.00	39.24 -1.89 0.00	45.18 0.84 0.00	43.84 -2.60 0.00	45.98 -2.32 0.00	48.36 -2.76 0.00	48.41 -2.33 0.00	48.62 -2.56 0.00	53.01 -2.67 0.00	49.85 -2.68 0.00	45.23 -2.23 0.00	42.10 -1.76 0.00	41.31 -1.63 0.00	41.02 -1.44 0.00	36.06 0.00 0.00	32.95 -0.27 0.00
OXY_CHEM_DSASP 323612	29.67 -0.30 0.00	26.41 -0.54 0.00	25.13 -0.51 0.00	23.84 -0.31 0.00	24.44 -0.32 0.00	27.16 -0.64 0.00	28.47 -0.94 0.00	31.73 -1.67 0.00	34.25 -1.58 0.00	38.54 -2.59 0.00	44.47 0.13 0.00	42.95 -3.48 0.00	45.06 -3.24 0.00	47.34 -3.78 0.00	47.39 -3.35 0.00	47.59 -3.58 0.00	51.95 -3.73 0.00	48.85 -3.68 0.00	44.37 -3.08 0.00	41.31 -2.54 0.00	40.54 -2.40 0.00	40.22 -2.25 0.00	35.37 -0.69 0.00	32.42 -0.80 0.00
PEEKSKILL___ 23653	32.40 2.43 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.94 2.53 0.00	36.37 2.97 0.00	39.48 3.66 0.00	45.62 4.48 0.00	48.99 4.65 0.00	51.87 5.43 0.00	53.95 5.65 0.00	59.66 6.13 -2.40	69.35 6.24 -12.37	77.94 6.24 -20.52	83.71 6.85 -21.18	67.31 6.41 -8.37	53.05 5.60 0.00	48.89 5.04 0.00	47.75 4.81 0.00	47.14 4.67 0.00	40.09 4.04 0.00	36.17 2.95 0.00
PGE MADISON___WINDPWR 24146	32.70 2.73 0.00	29.27 2.32 0.00	27.82 2.18 0.00	26.20 2.05 0.00	26.91 2.15 0.00	30.27 2.47 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.62 3.80 0.00	45.41 4.28 0.00	49.65 5.32 0.00	51.50 5.06 0.00	53.90 5.60 0.00	57.05 5.93 0.00	56.63 5.88 0.00	57.16 5.98 0.00	62.25 6.57 0.00	58.47 5.93 0.00	53.05 5.60 0.00	48.55 4.69 0.00	47.59 4.64 0.00	46.97 4.50 0.00	39.34 3.28 0.00	36.27 3.05 0.00
PIERCEFIELD___HYD 23852	28.56 -1.41 0.00	25.65 -1.29 0.00	24.38 -1.26 0.00	22.97 -1.18 0.00	23.55 -1.21 0.00	26.27 -1.53 0.00	27.59 -1.82 0.00	31.60 -1.80 0.00	33.57 -2.26 0.00	38.79 -2.34 0.00	40.79 -3.55 0.00	43.65 -2.78 0.00	44.67 -3.62 0.00	46.93 -4.19 0.00	46.07 -4.67 0.00	46.47 -4.71 0.00	50.17 -5.51 0.00	47.54 -4.99 0.00	43.42 -4.03 0.00	40.52 -3.33 0.00	39.98 -2.96 0.00	39.96 -2.51 0.00	33.60 -2.45 0.00	31.65 -1.56 0.00
PINELAWN_CC_1 323563	34.35 3.57 -0.81	30.38 3.26 -0.18	28.71 3.08 0.00	26.40 2.25 0.00	27.04 2.28 0.00	30.49 2.70 0.00	32.73 3.32 0.00	37.31 3.91 0.00	40.37 4.55 0.00	47.22 6.09 -6.13	56.80 6.34 -13.39	66.56 6.73 -15.37	70.72 7.05 -23.34	81.98 7.52 -52.19	110.50 7.56 -64.34	123.08 7.57 -60.37	124.29 8.24 -32.07	92.32 7.72 -15.15	69.34 6.74 -16.43	66.42 6.14 -14.20	62.99 5.84 -9.28	57.95 6.20 -2.00	43.54 5.48 0.00	40.36 4.29 -2.86
PJM_GEN_HTP_PROXY 323702	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	29.79 2.56 0.57	32.74 2.76 -0.57	36.74 3.34 0.00	39.87 4.05 0.00	46.11 4.98 0.00	49.43 5.10 0.00	52.33 5.90 0.00	54.38 6.09 0.00	60.11 6.55 -2.44	69.91 6.59 -12.57	78.68 6.65 -20.85	84.39 7.19 -21.52	67.76 6.73 -8.51	53.34 5.88 0.00	49.20 5.35 0.00	48.05 5.11 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
PJM_GEN_KEystone 24065	31.32 1.35 0.00	28.19 1.24 0.00	26.77 1.13 0.00	25.24 1.09 0.00	25.85 1.09 0.00	28.42 1.19 0.57	31.27 1.29 -0.57	34.77 1.37 0.00	37.65 1.83 0.00	43.19 2.06 0.00	47.22 2.88 0.00	48.85 2.41 0.00	51.00 2.70 0.00	55.31 2.81 -1.38	60.90 3.04 -7.11	65.99 3.02 -11.80	71.31 3.45 -12.18	60.44 3.10 -4.81	50.25 2.80 0.00	46.44 2.59 0.00	45.44 2.49 0.00	44.80 2.33 0.00	38.33 2.27 0.00	34.74 1.53 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.46 3.00 -0.49	29.82 2.86 -0.02	28.33 2.69 0.00	26.06 1.91 0.00	26.69 1.93 0.00	29.51 2.28 0.57	32.77 2.80 -0.57	36.64 3.24 0.00	39.62 3.80 0.00	46.19 5.06 0.00	55.69 5.23 -6.13	65.82 5.99 -13.39	69.85 6.18 -15.37	81.10 6.64 -23.34	109.58 6.65 -52.19	122.21 6.70 -64.34	123.35 7.29 -60.37	91.42 6.83 -32.07	68.58 5.98 -15.15	65.72 5.44 -16.43	62.34 5.19 -14.20	56.97 5.22 -9.28	41.00 4.69 -0.26	38.68 3.56 -1.91
PJM_GEN_VFT_PROXY 323633	32.49 2.52 0.00	29.40 2.45 0.00	27.87 2.23 0.00	26.25 2.10 0.00	26.84 2.08 0.00	29.70 2.47 0.57	32.71 2.74 -0.57	36.71 3.31 0.00	39.76 3.94 0.00	46.07 4.93 0.00	49.13 4.79 0.00	52.10 5.66 0.00	54.04 5.74 0.00	59.70 6.13 -2.44	67.30 6.14 -10.42	68.35 6.19 -10.99	67.30 6.62 -5.00	66.25 6.30 -7.42	53.00 5.55 0.00	48.98 5.13 0.00	47.84 4.89 0.00	47.35 4.88 0.00	40.45 4.40 0.00	36.50 3.29 0.00
PLEASANTVLY___LBMP 24000	32.25 2.28 0.00	29.10 2.16 0.00	27.61 1.97 0.00	25.99 1.83 0.00	26.62 1.86 0.00	29.99 2.20 0.00	31.76 2.35 0.00	36.21 2.81 0.00	39.23 3.41 0.00	45.25 4.11 0.00	48.59 4.26 0.00	51.36 4.92 0.00	53.41 5.12 0.00	59.46 5.52 -2.81	70.81 5.58 -14.49	80.83 5.63 -24.03	86.61 6.12 -24.80	68.11 5.78 -9.80	52.48 5.03 0.00	48.41 4.56 0.00	47.28 4.34 0.00	46.71 4.25 0.00	39.74 3.68 0.00	35.94 2.72 0.00

POLETTI____ 23519	32.58 2.61 0.00	29.48 2.53 0.00	27.92 2.28 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.33 2.53 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.07 4.93 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.24 5.79 0.00	49.11 5.26 0.00	47.97 5.02 0.00	47.48 5.01 0.00	40.45 4.40 0.00	36.47 3.26 0.00
PORT_JEFF_3 23555	34.12 3.54 -0.61	30.18 3.15 -0.08	28.56 2.92 0.00	26.28 2.13 0.00	26.91 2.15 0.00	30.32 2.53 0.00	32.62 3.21 0.00	37.18 3.77 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.80 6.34 -6.13	66.97 7.15 -13.39	70.81 7.15 -15.37	81.98 7.52 -23.34	110.40 7.46 -52.19	122.93 7.42 -64.34	124.07 8.02 -60.37	92.27 7.67 -32.07	69.53 6.93 -15.15	66.64 6.36 -16.43	63.21 6.06 -14.20	57.77 6.03 -9.28	42.19 5.19 -0.94	39.42 3.92 -2.29
PORT_JEFF_4 23616	34.12 3.54 -0.61	30.18 3.15 -0.08	28.56 2.92 0.00	26.28 2.13 0.00	26.91 2.15 0.00	30.32 2.53 0.00	32.62 3.21 0.00	37.18 3.77 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.80 6.34 -6.13	66.97 7.15 -13.39	70.81 7.15 -15.37	81.98 7.52 -23.34	110.40 7.46 -52.19	122.93 7.42 -64.34	124.07 8.02 -60.37	92.27 7.67 -32.07	69.53 6.93 -15.15	66.64 6.36 -16.43	63.21 6.06 -14.20	57.77 6.03 -9.28	42.19 5.19 -0.94	39.42 3.92 -2.29
PORT_JEFF_IC 23713	34.25 3.66 -0.62	30.26 3.23 -0.08	28.64 3.00 0.00	26.35 2.20 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.73 3.32 0.00	37.28 3.87 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.80 6.34 -6.13	67.07 7.24 -13.39	70.96 7.29 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.67 7.07 -15.15	66.77 6.49 -16.43	63.33 6.19 -14.20	57.82 6.07 -9.28	42.26 5.23 -0.98	39.47 3.95 -2.30
PPL PILGRIM_ST_GT1 24216	34.25 3.63 -0.65	30.30 3.26 -0.10	28.71 3.08 0.00	26.40 2.25 0.00	27.03 2.28 0.00	30.49 2.70 0.00	32.79 3.38 0.00	37.34 3.94 0.00	40.16 4.33 0.00	47.06 5.92 0.00	56.62 6.16 -6.13	66.60 6.78 -13.39	70.72 7.05 -15.37	81.98 7.52 -23.34	110.45 7.51 -52.19	123.04 7.53 -64.34	124.24 8.19 -60.37	92.32 7.72 -32.07	69.39 6.79 -15.15	66.42 6.14 -16.43	63.03 5.88 -14.20	57.73 5.99 -9.28	42.48 5.30 -1.12	39.91 4.32 -2.38
PPL PILGRIM_ST_GT2 24217	34.25 3.63 -0.65	30.30 3.26 -0.10	28.71 3.08 0.00	26.40 2.25 0.00	27.03 2.28 0.00	30.49 2.70 0.00	32.79 3.38 0.00	37.34 3.94 0.00	40.16 4.33 0.00	47.06 5.92 0.00	56.62 6.16 -6.13	66.60 6.78 -13.39	70.72 7.05 -15.37	81.98 7.52 -23.34	110.45 7.51 -52.19	123.04 7.53 -64.34	124.24 8.19 -60.37	92.32 7.72 -32.07	69.39 6.79 -15.15	66.42 6.14 -16.43	63.03 5.88 -14.20	57.73 5.99 -9.28	42.48 5.30 -1.12	39.91 4.32 -2.38
PPL_SHRM_GT3 24213	33.83 3.24 -0.62	29.88 2.86 -0.08	28.28 2.64 0.00	25.98 1.83 0.00	26.64 1.88 0.00	29.99 2.20 0.00	32.29 2.88 0.00	36.81 3.41 0.00	39.87 4.05 0.00	46.89 5.76 0.00	56.58 6.12 -6.13	66.84 7.01 -13.39	70.86 7.20 -15.37	82.08 7.62 -23.34	110.55 7.61 -52.19	123.08 7.57 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.12 5.97 -14.20	57.65 5.90 -9.28	42.02 5.01 -0.96	39.23 3.72 -2.29
PPL_SHRM_GT4 24214	33.83 3.24 -0.62	29.88 2.86 -0.08	28.28 2.64 0.00	25.98 1.83 0.00	26.64 1.88 0.00	29.99 2.20 0.00	32.29 2.88 0.00	36.81 3.41 0.00	39.87 4.05 0.00	46.89 5.76 0.00	56.58 6.12 -6.13	66.84 7.01 -13.39	70.86 7.20 -15.37	82.08 7.62 -23.34	110.55 7.61 -52.19	123.08 7.57 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.12 5.97 -14.20	57.65 5.90 -9.28	42.02 5.01 -0.96	39.23 3.72 -2.29
PROJECT___ORANGE 1 24174	30.21 0.24 0.00	27.08 0.14 0.00	25.77 0.13 0.00	24.27 0.12 0.00	24.89 0.12 0.00	27.88 0.08 0.00	29.53 0.12 0.00	33.54 0.13 0.00	36.08 0.25 0.00	41.34 0.21 0.00	45.00 0.67 0.00	46.72 0.28 0.00	48.68 0.38 0.00	51.53 0.41 0.00	51.20 0.46 0.00	51.63 0.46 0.00	56.18 0.50 0.00	52.95 0.42 0.00	47.88 0.43 0.00	44.20 0.35 0.00	43.29 0.34 0.00	42.77 0.30 0.00	36.34 0.29 0.00	33.41 0.20 0.00
PROJECT___ORANGE 2 24166	30.21 0.24 0.00	27.08 0.14 0.00	25.77 0.13 0.00	24.27 0.12 0.00	24.89 0.12 0.00	27.88 0.08 0.00	29.53 0.12 0.00	33.54 0.13 0.00	36.08 0.25 0.00	41.34 0.21 0.00	45.00 0.67 0.00	46.72 0.28 0.00	48.68 0.38 0.00	51.53 0.41 0.00	51.20 0.46 0.00	51.63 0.46 0.00	56.18 0.50 0.00	52.95 0.42 0.00	47.88 0.43 0.00	44.20 0.35 0.00	43.29 0.34 0.00	42.77 0.30 0.00	36.34 0.29 0.00	33.41 0.20 0.00
PYRITES___HYD 24023	28.74 -1.23 0.00	25.79 -1.16 0.00	24.51 -1.13 0.00	23.07 -1.09 0.00	23.67 -1.09 0.00	26.44 -1.36 0.00	27.82 -1.59 0.00	31.87 -1.54 0.00	33.89 -1.94 0.00	39.20 -1.93 0.00	41.28 -3.06 0.00	44.16 -2.27 0.00	45.20 -3.09 0.00	47.54 -3.58 0.00	46.68 -4.06 0.00	47.03 -4.14 0.00	50.89 -4.79 0.00	48.17 -4.36 0.00	43.94 -3.51 0.00	40.96 -2.90 0.00	40.37 -2.58 0.00	40.35 -2.12 0.00	33.82 -2.24 0.00	31.88 -1.33 0.00
RAMAPO___LBMP 323565	32.40 2.43 0.00	29.29 2.34 0.00	27.77 2.13 0.00	26.13 1.98 0.00	26.77 2.00 0.00	30.13 2.34 0.00	31.94 2.53 0.00	36.37 2.97 0.00	39.44 3.62 0.00	45.54 4.40 0.00	48.90 4.57 0.00	51.73 5.29 0.00	53.90 5.60 0.00	59.39 6.03 -2.24	68.40 6.14 -11.52	76.48 6.19 -19.11	82.25 6.85 -19.72	66.68 6.35 -7.80	53.00 5.55 0.00	48.85 5.00 0.00	47.71 4.77 0.00	47.10 4.63 0.00	40.02 3.97 0.00	36.14 2.92 0.00
RANKINE____ 23646	30.24 0.27 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.69 -0.11 0.00	29.17 -0.24 0.00	32.80 -0.60 0.00	35.50 -0.32 0.00	40.06 -1.07 0.00	45.71 1.38 0.00	44.86 -1.58 0.00	47.09 -1.21 0.00	49.54 -1.59 0.00	49.58 -1.17 0.00	49.74 -1.43 0.00	54.29 -1.39 0.00	51.01 -1.53 0.00	46.27 -1.18 0.00	43.02 -0.83 0.00	42.22 -0.73 0.00	41.79 -0.68 0.00	36.52 0.47 0.00	33.25 0.03 0.00
RAVENSWOOD_GT2_1 24244	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.24 5.79 0.00	49.11 5.26 0.00	47.97 5.02 0.00	47.48 5.01 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT2_2 24245	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.24 5.79 0.00	49.11 5.26 0.00	47.97 5.02 0.00	47.48 5.01 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT2_3 24246	32.67 2.70 0.00	29.53 2.59 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.38 2.59 0.00	32.15 2.74 0.00	36.68 3.28 0.00	39.83 4.01 0.00	46.07 4.93 0.00	49.34 5.01 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.81 6.50 -12.57	78.58 6.55 -20.85	84.22 7.02 -21.52	67.71 6.67 -8.51	53.34 5.88 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.56 5.09 0.00	40.53 4.47 0.00	36.53 3.32 0.00

RAVENSWOOD_GT2_4 24247	32.67 2.70 0.00	29.53 2.59 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.38 2.59 0.00	32.15 2.74 0.00	36.68 3.28 0.00	39.83 4.01 0.00	46.07 4.93 0.00	49.34 5.01 0.00	52.29 5.85 0.00	54.33 6.04 0.00	60.06 6.49 -2.44	69.81 6.50 -12.57	78.58 6.55 -20.85	84.22 7.02 -21.52	67.71 6.67 -8.51	53.34 5.88 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.56 5.09 0.00	40.53 4.47 0.00	36.53 3.32 0.00
RAVENSWOOD_GT3_1 24248	32.64 2.67 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.29 5.84 0.00	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT3_2 24249	32.64 2.67 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.29 5.84 0.00	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT3_3 24250	32.67 2.70 0.00	29.56 2.61 0.00	28.00 2.36 0.00	26.35 2.20 0.00	26.96 2.20 0.00	30.38 2.59 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.87 4.05 0.00	46.11 4.98 0.00	49.39 5.05 0.00	52.33 5.90 0.00	54.38 6.09 0.00	60.11 6.55 -2.44	69.86 6.55 -12.57	78.63 6.60 -20.85	84.27 7.07 -21.52	67.76 6.73 -8.51	53.39 5.93 0.00	49.24 5.39 0.00	48.05 5.11 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
RAVENSWOOD_GT3_4 24251	32.67 2.70 0.00	29.56 2.61 0.00	28.00 2.36 0.00	26.35 2.20 0.00	26.96 2.20 0.00	30.38 2.59 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.87 4.05 0.00	46.11 4.98 0.00	49.39 5.05 0.00	52.33 5.90 0.00	54.38 6.09 0.00	60.11 6.55 -2.44	69.86 6.55 -12.57	78.63 6.60 -20.85	84.27 7.07 -21.52	67.76 6.73 -8.51	53.39 5.93 0.00	49.24 5.39 0.00	48.05 5.11 0.00	47.60 5.14 0.00	40.56 4.51 0.00	36.57 3.35 0.00
RAVENSWOOD_GT_1 23729	32.79 2.82 0.00	29.64 2.69 0.00	28.08 2.44 0.00	26.40 2.25 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.18 2.76 0.00	36.68 3.28 0.00	39.87 4.05 0.00	46.22 4.98 -0.11	49.34 5.01 0.00	52.43 5.99 0.00	54.48 6.18 0.00	60.12 6.55 -2.45	69.81 6.50 -12.57	78.53 6.50 -20.85	84.05 6.85 -21.52	67.78 6.73 -8.52	59.31 5.98 -5.88	49.26 5.39 -0.01	48.07 5.11 -0.01	47.61 5.14 -0.01	40.71 4.65 0.00	36.64 3.42 0.00
RAVENSWOOD_GT_10 24258	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.04 4.89 -0.01	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.97 5.84 -0.68	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_11 24259	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.04 4.89 -0.01	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.97 5.84 -0.68	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_4 24252	32.61 2.64 0.00	29.48 2.53 0.00	27.95 2.31 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.11 4.89 -0.09	49.34 5.01 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.45	69.81 6.50 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.67 6.62 -8.52	57.77 5.84 -4.48	49.17 5.30 -0.01	47.98 5.02 -0.01	47.53 5.05 -0.01	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_5 24254	32.61 2.64 0.00	29.48 2.53 0.00	27.95 2.31 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.11 4.89 -0.09	49.34 5.01 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.45	69.81 6.50 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.67 6.62 -8.52	57.77 5.84 -4.48	49.17 5.30 -0.01	47.98 5.02 -0.01	47.53 5.05 -0.01	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_6 24253	32.61 2.64 0.00	29.48 2.53 0.00	27.95 2.31 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.11 4.89 -0.09	49.34 5.01 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.45	69.81 6.50 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.67 6.62 -8.52	57.77 5.84 -4.48	49.17 5.30 -0.01	47.98 5.02 -0.01	47.53 5.05 -0.01	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_7 24255	32.61 2.64 0.00	29.48 2.53 0.00	27.95 2.31 0.00	26.30 2.15 0.00	26.91 2.15 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.68 3.28 0.00	39.80 3.98 0.00	46.11 4.89 -0.09	49.34 5.01 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.45	69.81 6.50 -12.57	78.48 6.45 -20.85	84.16 6.96 -21.52	67.67 6.62 -8.52	57.77 5.84 -4.48	49.17 5.30 -0.01	47.98 5.02 -0.01	47.53 5.05 -0.01	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.04 4.89 -0.01	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.97 5.84 -0.68	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD_GT_9 24257	32.64 2.67 0.00	29.51 2.56 0.00	27.95 2.31 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.04 4.89 -0.01	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.97 5.84 -0.68	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD___1 23533	32.76 2.79 0.00	29.62 2.67 0.00	28.05 2.41 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.15 2.74 0.00	36.61 3.21 0.00	39.83 4.01 0.00	46.07 4.93 0.00	49.30 4.96 0.00	52.38 5.95 0.00	54.38 6.09 0.00	60.06 6.49 -2.44	69.76 6.44 -12.57	78.48 6.45 -20.85	83.99 6.79 -21.52	67.71 6.67 -8.51	53.39 5.93 0.00	49.20 5.35 0.00	48.01 5.07 0.00	47.56 5.09 0.00	40.67 4.62 0.00	36.60 3.39 0.00
RAVENSWOOD___2 23534	32.61 2.64 0.00	29.56 2.61 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.33 2.53 0.00	32.00 2.59 0.00	36.34 2.94 0.00	39.51 3.69 0.00	45.70 4.57 0.00	48.90 4.57 0.00	52.01 5.57 0.00	53.99 5.70 0.00	59.59 6.03 -2.44	69.30 5.98 -12.57	78.01 5.98 -20.85	83.44 6.23 -21.52	67.23 6.20 -8.51	52.96 5.50 0.00	48.81 4.95 0.00	47.67 4.72 0.00	47.18 4.71 0.00	40.35 4.29 0.00	36.30 3.09 0.00

RAVENSWOOD___3 23535	32.64 2.67 0.00	29.51 2.56 0.00	27.97 2.33 0.00	26.33 2.17 0.00	26.94 2.18 0.00	30.35 2.56 0.00	32.12 2.70 0.00	36.64 3.24 0.00	39.80 3.98 0.00	46.03 4.89 0.00	49.30 4.96 0.00	52.24 5.80 0.00	54.28 5.99 0.00	60.01 6.44 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	84.16 6.96 -21.52	67.66 6.62 -8.51	53.29 5.84 0.00	49.16 5.30 0.00	47.97 5.02 0.00	47.52 5.05 0.00	40.49 4.43 0.00	36.50 3.29 0.00
RAVENSWOOD___4 23820	32.73 2.76 0.00	29.59 2.64 0.00	28.02 2.38 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.91 4.89 0.11	49.26 4.92 0.00	52.33 5.90 0.00	54.33 6.04 0.00	59.99 6.44 -2.43	69.66 6.34 -12.57	78.42 6.40 -20.85	83.94 6.73 -21.52	67.65 6.62 -8.50	47.55 5.88 5.79	49.14 5.30 0.01	47.96 5.02 0.01	47.51 5.05 0.01	40.64 4.58 0.00	36.56 3.35 0.00
RCPL_TRUST___DRP 24196	32.67 2.70 0.00	29.53 2.59 0.00	27.97 2.33 0.00	26.35 2.20 0.00	26.96 2.20 0.00	30.38 2.59 0.00	32.21 2.80 0.00	36.77 3.37 0.00	39.91 4.08 0.00	46.15 5.02 0.00	49.48 5.14 0.00	52.43 5.99 0.00	54.48 6.18 0.00	60.21 6.64 -2.44	70.01 6.70 -12.57	78.78 6.75 -20.85	84.49 7.29 -21.52	67.86 6.83 -8.51	53.43 5.98 0.00	49.29 5.44 0.00	48.10 5.15 0.00	47.60 5.14 0.00	40.53 4.47 0.00	36.53 3.32 0.00
RENSSELAER___COGEN 23796	30.99 1.02 0.00	27.89 0.94 0.00	26.51 0.87 0.00	24.97 0.82 0.00	25.60 0.84 0.00	28.80 1.00 0.00	30.44 1.03 0.00	34.47 1.07 0.00	37.11 1.29 0.00	42.57 1.44 0.00	45.71 1.38 0.00	48.15 1.72 0.00	50.13 1.83 0.00	53.23 1.99 -0.12	53.42 2.08 -0.60	54.27 2.10 -1.00	58.94 2.23 -1.03	55.04 2.10 -0.41	49.26 1.80 0.00	45.43 1.58 0.00	44.49 1.54 0.00	43.95 1.49 0.00	37.32 1.26 0.00	34.18 0.96 0.00
REVERE_CPPR_DRP 24186	30.87 0.90 0.00	27.68 0.73 0.00	26.31 0.67 0.00	24.78 0.63 0.00	25.43 0.67 0.00	28.55 0.75 0.00	30.23 0.82 0.00	34.44 1.04 0.00	37.04 1.22 0.00	42.57 1.44 0.00	46.24 1.91 0.00	48.20 1.76 0.00	50.33 2.03 0.00	53.32 2.20 0.00	52.92 2.18 0.00	53.32 2.15 0.00	58.13 2.45 0.00	54.69 2.15 0.00	49.45 1.99 0.00	45.39 1.53 0.00	44.49 1.54 0.00	43.99 1.53 0.00	37.07 1.01 0.00	34.21 1.00 0.00
RIVERBAY___ 323610	32.83 2.85 0.00	29.64 2.69 0.00	28.02 2.38 0.00	26.35 2.20 0.00	26.96 2.20 0.00	30.27 2.47 0.00	32.02 2.62 0.00	36.47 3.07 0.00	39.69 3.87 0.00	45.86 4.73 0.00	49.17 4.83 0.00	52.47 6.03 0.00	54.53 6.23 0.00	60.21 6.64 -2.44	69.76 6.44 -12.57	78.53 6.50 -20.85	83.99 6.79 -21.52	67.76 6.73 -8.51	53.58 6.12 0.00	49.38 5.53 0.00	48.18 5.24 0.00	47.82 5.35 0.00	40.82 4.76 0.00	36.84 3.62 0.00
ROCHESTER_9_IC 23652	30.30 0.33 0.00	27.03 0.08 0.00	25.67 0.03 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.80 0.00 0.00	29.38 -0.03 0.00	33.00 -0.40 0.00	35.61 -0.21 0.00	40.43 -0.70 0.00	45.18 0.84 0.00	45.51 -0.93 0.00	47.62 -0.68 0.00	50.25 -0.87 0.00	49.88 -0.86 0.00	50.25 -0.92 0.00	54.73 -0.95 0.00	51.64 -0.89 0.00	46.74 -0.71 0.00	43.28 -0.57 0.00	42.43 -0.51 0.00	41.96 -0.51 0.00	36.17 0.11 0.00	33.31 0.10 0.00
ROSETON___1 23587	32.22 2.25 0.00	29.08 2.13 0.00	27.59 1.95 0.00	25.96 1.81 0.00	26.59 1.83 0.00	29.94 2.14 0.00	31.73 2.32 0.00	36.14 2.74 0.00	39.16 3.33 0.00	45.17 4.03 0.00	48.50 4.17 0.00	51.22 4.78 0.00	53.27 4.98 0.00	58.48 5.37 -2.00	66.45 5.43 -10.27	73.69 5.48 -17.04	79.23 5.96 -17.59	65.11 5.62 -6.95	52.39 4.94 0.00	48.33 4.48 0.00	47.20 4.25 0.00	46.67 4.21 0.00	39.66 3.61 0.00	35.90 2.69 0.00
ROSETON___2 23588	32.22 2.25 0.00	29.08 2.13 0.00	27.59 1.95 0.00	25.96 1.81 0.00	26.59 1.83 0.00	29.94 2.14 0.00	31.73 2.32 0.00	36.14 2.74 0.00	39.16 3.33 0.00	45.17 4.03 0.00	48.50 4.17 0.00	51.22 4.78 0.00	53.27 4.98 0.00	58.48 5.37 -2.00	66.45 5.43 -10.27	73.69 5.48 -17.04	79.23 5.96 -17.59	65.11 5.62 -6.95	52.39 4.94 0.00	48.33 4.48 0.00	47.20 4.25 0.00	46.67 4.21 0.00	39.66 3.61 0.00	35.90 2.69 0.00
RUSSELL___1 23602	30.39 0.42 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.88 0.08 0.00	29.47 0.06 0.00	33.10 -0.30 0.00	35.75 -0.07 0.00	40.60 -0.54 0.00	45.36 1.02 0.00	45.69 -0.74 0.00	47.81 -0.48 0.00	50.51 -0.61 0.00	50.08 -0.66 0.00	50.46 -0.72 0.00	54.95 -0.73 0.00	51.85 -0.68 0.00	46.93 -0.52 0.00	43.46 -0.40 0.00	42.60 -0.35 0.00	42.13 -0.34 0.00	36.28 0.22 0.00	33.45 0.23 0.00
RUSSELL___2 23532	30.39 0.42 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.88 0.08 0.00	29.47 0.06 0.00	33.10 -0.30 0.00	35.75 -0.07 0.00	40.60 -0.54 0.00	45.36 1.02 0.00	45.69 -0.74 0.00	47.81 -0.48 0.00	50.51 -0.61 0.00	50.08 -0.66 0.00	50.46 -0.72 0.00	54.95 -0.73 0.00	51.85 -0.68 0.00	46.93 -0.52 0.00	43.46 -0.40 0.00	42.60 -0.35 0.00	42.13 -0.34 0.00	36.28 0.22 0.00	33.45 0.23 0.00
RUSSELL___3 23549	30.39 0.42 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.88 0.08 0.00	29.47 0.06 0.00	33.10 -0.30 0.00	35.75 -0.07 0.00	40.60 -0.54 0.00	45.36 1.02 0.00	45.69 -0.74 0.00	47.81 -0.48 0.00	50.51 -0.61 0.00	50.08 -0.66 0.00	50.46 -0.72 0.00	54.95 -0.73 0.00	51.85 -0.68 0.00	46.93 -0.52 0.00	43.46 -0.40 0.00	42.60 -0.35 0.00	42.13 -0.34 0.00	36.28 0.22 0.00	33.45 0.23 0.00
RUSSELL___4 23556	30.39 0.42 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.88 0.08 0.00	29.47 0.06 0.00	33.10 -0.30 0.00	35.75 -0.07 0.00	40.60 -0.54 0.00	45.36 1.02 0.00	45.69 -0.74 0.00	47.81 -0.48 0.00	50.51 -0.61 0.00	50.08 -0.66 0.00	50.46 -0.72 0.00	54.95 -0.73 0.00	51.85 -0.68 0.00	46.93 -0.52 0.00	43.46 -0.40 0.00	42.60 -0.35 0.00	42.13 -0.34 0.00	36.28 0.22 0.00	33.45 0.23 0.00
RUSSELL___STATION 23914	30.39 0.42 0.00	27.11 0.16 0.00	25.74 0.10 0.00	24.32 0.17 0.00	24.94 0.17 0.00	27.88 0.08 0.00	29.47 0.06 0.00	33.10 -0.30 0.00	35.75 -0.07 0.00	40.60 -0.54 0.00	45.36 1.02 0.00	45.69 -0.74 0.00	47.81 -0.48 0.00	50.51 -0.61 0.00	50.08 -0.66 0.00	50.46 -0.72 0.00	54.95 -0.73 0.00	51.85 -0.68 0.00	46.93 -0.52 0.00	43.46 -0.40 0.00	42.60 -0.35 0.00	42.13 -0.34 0.00	36.28 0.22 0.00	33.45 0.23 0.00
S SALMON___HYD 24043	30.03 0.06 0.00	26.92 -0.03 0.00	25.61 -0.03 0.00	24.13 -0.02 0.00	24.74 -0.02 0.00	27.74 -0.06 0.00	29.38 -0.03 0.00	33.44 0.03 0.00	35.82 0.00 0.00	41.13 0.00 0.00	44.69 0.35 0.00	46.44 0.00 0.00	48.30 0.00 0.00	51.17 0.05 0.00	50.74 0.00 0.00	51.17 0.00 0.00	55.90 0.22 0.00	52.79 0.26 0.00	47.74 0.29 0.00	43.90 0.04 0.00	43.08 0.13 0.00	42.60 0.13 0.00	35.91 -0.14 0.00	33.25 0.03 0.00
SELKIRK___I 23801	31.17 1.20 0.00	28.05 1.11 0.00	26.69 1.05 0.00	25.14 0.99 0.00	25.75 0.99 0.00	28.96 1.17 0.00	30.65 1.24 0.00	34.74 1.34 0.00	37.26 1.43 0.00	42.70 1.56 0.00	45.75 1.42 0.00	48.06 1.62 0.00	49.99 1.69 0.00	53.01 1.89 0.00	52.67 1.93 0.00	53.17 1.99 0.00	57.79 2.12 0.00	54.48 1.94 0.00	49.11 1.66 0.00	45.34 1.49 0.00	44.36 1.42 0.00	43.87 1.40 0.00	37.25 1.19 0.00	34.04 0.83 0.00

SELKIRK___II 23799	31.17 1.20 0.00	28.05 1.11 0.00	26.69 1.05 0.00	25.14 0.99 0.00	25.75 0.99 0.00	28.96 1.17 0.00	30.62 1.21 0.00	34.74 1.34 0.00	37.26 1.43 0.00	42.66 1.52 0.00	45.71 1.38 0.00	48.06 1.62 0.00	49.99 1.69 0.00	53.01 1.89 0.00	52.67 1.93 0.00	53.17 1.99 0.00	57.79 2.12 0.00	54.48 1.94 0.00	49.11 1.66 0.00	45.34 1.49 0.00	44.36 1.42 0.00	43.87 1.40 0.00	37.21 1.15 0.00	34.04 0.83 0.00
SENECA OSWGO___HYD 24041	30.00 0.03 0.00	26.92 -0.03 0.00	25.61 -0.03 0.00	24.13 -0.02 0.00	24.74 -0.02 0.00	27.71 -0.08 0.00	29.35 -0.06 0.00	33.34 -0.07 0.00	35.79 -0.04 0.00	41.01 -0.12 0.00	44.56 0.22 0.00	46.30 -0.14 0.00	48.25 -0.05 0.00	51.07 -0.05 0.00	50.74 0.00 0.00	51.17 0.00 0.00	55.68 0.00 0.00	52.53 0.00 0.00	47.50 0.05 0.00	43.85 0.00 0.00	42.95 0.00 0.00	42.47 0.00 0.00	36.06 0.00 0.00	33.18 -0.03 0.00
SENECA___ENERGY 23797	30.42 0.45 0.00	27.24 0.30 0.00	25.92 0.28 0.00	24.44 0.29 0.00	25.06 0.30 0.00	28.05 0.25 0.00	29.71 0.29 0.00	33.70 0.30 0.00	36.32 0.50 0.00	41.50 0.37 0.00	45.44 1.11 0.00	46.76 0.33 0.00	48.83 0.53 0.00	51.53 0.41 0.00	51.25 0.51 0.00	51.74 0.56 0.00	56.18 0.50 0.00	52.95 0.42 0.00	48.07 0.62 0.00	44.42 0.57 0.00	43.50 0.56 0.00	42.94 0.47 0.00	36.52 0.47 0.00	33.55 0.33 0.00
SHOEMAKER___GT 23640	32.04 2.07 0.00	28.89 1.94 0.00	27.41 1.77 0.00	25.80 1.64 0.00	26.42 1.66 0.00	29.74 1.95 0.00	31.53 2.12 0.00	35.94 2.54 0.00	38.90 3.08 0.00	44.84 3.70 0.00	48.28 3.94 0.00	50.89 4.46 0.00	52.98 4.68 0.00	58.17 5.11 -1.93	65.93 5.23 -9.96	72.96 5.27 -16.52	78.52 5.79 -17.05	64.68 5.41 -6.74	52.15 4.70 0.00	48.10 4.25 0.00	47.03 4.08 0.00	46.42 3.95 0.00	39.41 3.35 0.00	35.67 2.46 0.00
SHOREHAM_IC_1 23715	33.83 3.24 -0.62	29.88 2.86 -0.08	28.28 2.64 0.00	25.98 1.83 0.00	26.64 1.88 0.00	29.99 2.20 0.00	32.29 2.88 0.00	36.81 3.41 0.00	39.87 4.05 0.00	46.89 5.76 0.00	56.58 6.12 -6.13	66.84 7.01 -13.39	70.86 7.20 -15.37	82.08 7.62 -23.34	110.55 7.61 -52.19	123.08 7.57 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.12 5.97 -14.20	57.65 5.90 -9.28	42.02 5.01 -0.96	39.23 3.72 -2.29
SHOREHAM_IC_2 23716	33.83 3.24 -0.62	29.88 2.86 -0.08	28.28 2.64 0.00	25.98 1.83 0.00	26.64 1.88 0.00	29.99 2.20 0.00	32.29 2.88 0.00	36.81 3.41 0.00	39.87 4.05 0.00	46.89 5.76 0.00	56.58 6.12 -6.13	66.84 7.01 -13.39	70.86 7.20 -15.37	82.08 7.62 -23.34	110.55 7.61 -52.19	123.08 7.57 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.53 6.93 -15.15	66.60 6.32 -16.43	63.12 5.97 -14.20	57.65 5.90 -9.28	42.02 5.01 -0.96	39.23 3.72 -2.29
SISSONVILLE____ 23735	28.56 -1.41 0.00	25.65 -1.29 0.00	24.38 -1.26 0.00	22.97 -1.18 0.00	23.55 -1.21 0.00	26.27 -1.53 0.00	27.59 -1.82 0.00	31.60 -1.80 0.00	33.57 -2.26 0.00	38.79 -2.34 0.00	40.79 -3.55 0.00	43.65 -2.78 0.00	44.67 -3.62 0.00	46.93 -4.19 0.00	46.07 -4.67 0.00	46.47 -4.71 0.00	50.17 -5.51 0.00	47.54 -4.99 0.00	43.42 -4.03 0.00	40.52 -3.33 0.00	39.98 -2.96 0.00	39.96 -2.51 0.00	33.60 -2.45 0.00	31.65 -1.56 0.00
SITHE_IND_GS1 24169	29.43 -0.54 0.00	26.41 -0.54 0.00	25.15 -0.49 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.06 -1.07 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.09 -1.21 0.00	49.85 -1.28 0.00	49.48 -1.27 0.00	49.90 -1.28 0.00	54.29 -1.39 0.00	51.22 -1.31 0.00	46.32 -1.14 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.41 -1.06 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
SITHE_IND_GS2 24170	29.43 -0.54 0.00	26.41 -0.54 0.00	25.15 -0.49 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.06 -1.07 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.09 -1.21 0.00	49.85 -1.28 0.00	49.48 -1.27 0.00	49.90 -1.28 0.00	54.29 -1.39 0.00	51.22 -1.31 0.00	46.32 -1.14 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.41 -1.06 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
SITHE_IND_GS3 24171	29.43 -0.54 0.00	26.41 -0.54 0.00	25.15 -0.49 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.06 -1.07 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.09 -1.21 0.00	49.85 -1.28 0.00	49.48 -1.27 0.00	49.90 -1.28 0.00	54.29 -1.39 0.00	51.22 -1.31 0.00	46.32 -1.14 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.41 -1.06 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
SITHE_IND_GS4 24172	29.43 -0.54 0.00	26.41 -0.54 0.00	25.15 -0.49 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.06 -1.07 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.09 -1.21 0.00	49.85 -1.28 0.00	49.48 -1.27 0.00	49.90 -1.28 0.00	54.29 -1.39 0.00	51.22 -1.31 0.00	46.32 -1.14 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.41 -1.06 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
SITHE___BATAVIA 24024	30.42 0.45 0.00	27.06 0.11 0.00	25.72 0.08 0.00	24.37 0.22 0.00	24.98 0.22 0.00	27.85 0.06 0.00	29.35 -0.06 0.00	32.77 -0.64 0.00	35.43 -0.39 0.00	39.81 -1.32 0.00	45.49 1.15 0.00	44.62 -1.81 0.00	46.80 -1.50 0.00	49.23 -1.89 0.00	49.07 -1.67 0.00	49.33 -1.84 0.00	53.73 -1.95 0.00	50.64 -1.89 0.00	45.93 -1.52 0.00	42.62 -1.23 0.00	41.83 -1.12 0.00	41.45 -1.02 0.00	36.31 0.25 0.00	33.35 0.13 0.00
SITHE___INDEPEND 23800	29.43 -0.54 0.00	26.41 -0.54 0.00	25.15 -0.49 0.00	23.69 -0.46 0.00	24.29 -0.47 0.00	27.19 -0.61 0.00	28.76 -0.65 0.00	32.64 -0.77 0.00	35.00 -0.82 0.00	40.06 -1.07 0.00	43.49 -0.84 0.00	45.23 -1.21 0.00	47.09 -1.21 0.00	49.85 -1.28 0.00	49.48 -1.27 0.00	49.90 -1.28 0.00	54.29 -1.39 0.00	51.22 -1.31 0.00	46.32 -1.14 0.00	42.80 -1.05 0.00	41.91 -1.03 0.00	41.41 -1.06 0.00	35.26 -0.79 0.00	32.48 -0.73 0.00
SITHE___MASSENA 23902	28.65 -1.32 0.00	25.76 -1.19 0.00	24.49 -1.15 0.00	23.07 -1.09 0.00	23.65 -1.11 0.00	26.46 -1.33 0.00	27.97 -1.44 0.00	31.80 -1.60 0.00	33.85 -1.97 0.00	39.08 -2.06 0.00	41.23 -3.10 0.00	43.93 -2.51 0.00	45.06 -3.24 0.00	47.49 -3.63 0.00	46.73 -4.01 0.00	47.13 -4.04 0.00	51.17 -4.51 0.00	48.54 -3.99 0.00	43.99 -3.46 0.00	41.04 -2.81 0.00	40.24 -2.70 0.00	40.00 -2.46 0.00	33.79 -2.27 0.00	31.72 -1.49 0.00
SITHE___OGDNSBRG 24021	28.89 -1.08 0.00	25.92 -1.02 0.00	24.64 -1.00 0.00	23.19 -0.97 0.00	23.79 -0.97 0.00	26.63 -1.17 0.00	28.12 -1.29 0.00	32.03 -1.37 0.00	34.10 -1.72 0.00	39.44 -1.69 0.00	41.59 -2.75 0.00	44.44 -2.00 0.00	45.49 -2.80 0.00	47.90 -3.22 0.00	47.04 -3.70 0.00	47.44 -3.73 0.00	51.56 -4.12 0.00	48.85 -3.68 0.00	44.37 -3.08 0.00	41.31 -2.54 0.00	40.58 -2.36 0.00	40.43 -2.04 0.00	33.93 -2.13 0.00	31.95 -1.26 0.00
SITHE___STERLING 23777	30.69 0.72 0.00	27.54 0.59 0.00	26.20 0.56 0.00	24.68 0.53 0.00	25.30 0.54 0.00	28.41 0.61 0.00	30.09 0.68 0.00	34.24 0.84 0.00	36.82 1.00 0.00	42.28 1.15 0.00	45.93 1.59 0.00	47.83 1.39 0.00	49.89 1.59 0.00	52.86 1.74 0.00	52.47 1.73 0.00	52.92 1.74 0.00	57.63 1.95 0.00	54.26 1.73 0.00	49.07 1.61 0.00	45.12 1.27 0.00	44.23 1.29 0.00	43.70 1.23 0.00	36.92 0.86 0.00	34.04 0.83 0.00

SOUTH CAIRO___GT 23612	32.52 2.55 0.00	29.27 2.32 0.00	27.74 2.10 0.00	26.11 1.96 0.00	26.74 1.98 0.00	30.10 2.31 0.00	31.97 2.56 0.00	36.61 3.21 0.00	39.55 3.73 0.00	45.54 4.40 0.00	49.03 4.70 0.00	51.82 5.38 0.00	54.09 5.79 0.00	58.57 6.39 -1.06	62.74 6.55 -5.45	66.87 6.65 -9.05	72.25 7.24 -9.34	63.10 6.88 -3.69	53.48 6.03 0.00	49.16 5.30 0.00	48.10 5.15 0.00	47.39 4.92 0.00	39.99 3.93 0.00	36.03 2.82 0.00
SOUTH HAMPTN___IC 23720	34.69 4.11 -0.62	30.61 3.58 -0.08	28.97 3.33 0.00	26.64 2.49 0.00	27.28 2.53 0.00	30.69 2.89 0.00	33.09 3.68 0.00	37.78 4.37 0.00	41.16 5.34 0.00	48.53 7.40 0.00	58.62 8.16 -6.13	69.02 9.20 -13.39	73.23 9.56 -15.37	84.58 10.12 -23.34	112.99 10.05 -52.19	125.54 10.03 -64.34	126.97 10.91 -60.37	94.84 10.25 -32.07	71.62 9.02 -15.15	68.44 8.15 -16.43	64.83 7.69 -14.20	59.26 7.52 -9.28	43.24 6.24 -0.95	40.25 4.75 -2.29
SOUTHOLD___IC 23719	37.75 7.16 -0.62	33.17 6.15 -0.08	31.30 5.67 0.00	28.79 4.64 0.00	29.49 4.73 0.00	33.11 5.31 0.00	35.76 6.35 0.00	41.02 7.62 0.00	45.21 9.39 0.00	53.80 12.67 0.00	65.01 14.54 -6.13	75.80 15.98 -13.39	80.52 16.85 -15.37	92.30 17.84 -23.34	120.64 17.71 -52.19	133.22 17.71 -64.34	135.26 19.21 -60.37	102.62 18.02 -32.07	78.49 15.89 -15.15	74.53 14.25 -16.43	70.59 13.44 -14.20	64.61 12.86 -9.28	47.32 10.31 -0.95	43.74 8.24 -2.29
ST LAWRENCE____ 23600	28.56 -1.41 0.00	25.68 -1.27 0.00	24.44 -1.20 0.00	22.99 -1.16 0.00	23.60 -1.16 0.00	26.41 -1.39 0.00	27.94 -1.47 0.00	31.77 -1.64 0.00	33.85 -1.97 0.00	38.95 -2.18 0.00	41.50 -2.84 0.00	43.88 -2.55 0.00	45.35 -2.95 0.00	47.85 -3.27 0.00	47.29 -3.45 0.00	47.69 -3.48 0.00	51.84 -3.84 0.00	49.06 -3.47 0.00	44.42 -3.04 0.00	41.18 -2.68 0.00	40.37 -2.58 0.00	40.05 -2.42 0.00	33.89 -2.16 0.00	31.62 -1.59 0.00
STATION 5_MISC_HYD 23604	30.30 0.33 0.00	27.03 0.08 0.00	25.67 0.03 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.80 0.00 0.00	29.38 -0.03 0.00	33.00 -0.40 0.00	35.61 -0.21 0.00	40.43 -0.70 0.00	45.18 0.84 0.00	45.51 -0.93 0.00	47.62 -0.68 0.00	50.25 -0.87 0.00	49.88 -0.86 0.00	50.25 -0.92 0.00	54.73 -0.95 0.00	51.64 -0.89 0.00	46.74 -0.71 0.00	43.28 -0.57 0.00	42.43 -0.51 0.00	41.96 -0.51 0.00	36.17 0.11 0.00	33.31 0.10 0.00
STEEL___WIND 323596	30.24 0.27 0.00	26.92 -0.03 0.00	25.59 -0.05 0.00	24.25 0.10 0.00	24.86 0.10 0.00	27.69 -0.11 0.00	29.17 -0.24 0.00	32.83 -0.57 0.00	35.50 -0.32 0.00	40.11 -1.03 0.00	45.71 1.38 0.00	44.90 -1.53 0.00	47.09 -1.21 0.00	49.59 -1.53 0.00	49.63 -1.12 0.00	49.79 -1.38 0.00	54.34 -1.34 0.00	51.01 -1.53 0.00	46.32 -1.14 0.00	43.06 -0.79 0.00	42.26 -0.69 0.00	41.83 -0.64 0.00	36.52 0.47 0.00	33.28 0.07 0.00
STEBEN_REC_LFGE 323667	31.14 1.17 0.00	27.81 0.86 0.00	26.46 0.82 0.00	25.09 0.94 0.00	25.78 1.02 0.00	28.85 1.06 0.00	30.62 1.21 0.00	34.74 1.34 0.00	37.58 1.75 0.00	42.66 1.52 0.00	47.80 3.46 0.00	47.92 1.49 0.00	50.13 1.83 0.00	52.91 1.79 0.00	52.82 2.08 0.00	53.07 1.89 0.00	57.85 2.17 0.00	54.37 1.84 0.00	49.35 1.90 0.00	45.69 1.84 0.00	44.75 1.80 0.00	44.17 1.70 0.00	37.93 1.87 0.00	34.54 1.33 0.00
STONY___BROOK 24151	34.25 3.66 -0.62	30.26 3.23 -0.08	28.64 3.00 0.00	26.35 2.20 0.00	27.01 2.25 0.00	30.41 2.61 0.00	32.73 3.32 0.00	37.28 3.87 0.00	40.12 4.30 0.00	47.14 6.01 0.00	56.80 6.34 -6.13	67.07 7.24 -13.39	70.96 7.29 -15.37	82.12 7.67 -23.34	110.60 7.66 -52.19	123.14 7.63 -64.34	124.29 8.24 -60.37	92.43 7.83 -32.07	69.67 7.07 -15.15	66.77 6.49 -16.43	63.33 6.19 -14.20	57.82 6.07 -9.28	42.26 5.23 -0.98	39.47 3.95 -2.30
STURGEON_POOL_HYD 23609	32.97 3.00 0.00	29.70 2.75 0.00	28.13 2.49 0.00	26.42 2.27 0.00	27.06 2.30 0.00	30.38 2.59 0.00	32.26 2.85 0.00	37.24 3.84 0.00	40.41 4.59 0.00	46.77 5.64 0.00	50.50 6.16 0.00	53.58 7.15 0.00	56.02 7.73 0.00	61.17 8.59 -1.46	67.10 8.83 -7.53	72.72 9.06 -12.48	78.53 9.96 -12.88	67.02 9.40 -5.09	55.57 8.11 0.00	50.87 7.01 0.00	49.78 6.83 0.00	49.05 6.58 0.00	41.39 5.34 0.00	36.96 3.75 0.00
SYNERGY___BIOGAS 323694	30.42 0.45 0.00	27.06 0.11 0.00	25.72 0.08 0.00	24.37 0.22 0.00	24.98 0.22 0.00	27.85 0.06 0.00	29.35 -0.06 0.00	32.77 -0.64 0.00	35.43 -0.39 0.00	39.81 -1.32 0.00	45.49 1.15 0.00	44.62 -1.81 0.00	46.80 -1.50 0.00	49.23 -1.89 0.00	49.07 -1.67 0.00	49.33 -1.84 0.00	53.73 -1.95 0.00	50.64 -1.89 0.00	45.93 -1.52 0.00	42.62 -1.23 0.00	41.83 -1.12 0.00	41.45 -1.02 0.00	36.31 0.25 0.00	33.35 0.13 0.00
SYRACUSE___ENERGY_ST1 323597	30.30 0.33 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.34 0.19 0.00	24.98 0.22 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.64 0.24 0.00	36.14 0.32 0.00	41.42 0.29 0.00	45.04 0.71 0.00	46.76 0.33 0.00	48.73 0.43 0.00	51.58 0.46 0.00	51.25 0.51 0.00	51.69 0.51 0.00	56.24 0.56 0.00	53.00 0.47 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.42 0.47 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
SYRACUSE___ENERGY_ST2 323598	30.30 0.33 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.34 0.19 0.00	24.98 0.22 0.00	27.97 0.17 0.00	29.62 0.21 0.00	33.64 0.24 0.00	36.14 0.32 0.00	41.42 0.29 0.00	45.04 0.71 0.00	46.76 0.33 0.00	48.73 0.43 0.00	51.58 0.46 0.00	51.25 0.51 0.00	51.69 0.51 0.00	56.24 0.56 0.00	53.00 0.47 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.42 0.47 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
SYRACUSE___POWER 24017	30.30 0.33 0.00	27.19 0.24 0.00	25.84 0.20 0.00	24.37 0.22 0.00	24.98 0.22 0.00	27.99 0.20 0.00	29.65 0.23 0.00	33.67 0.27 0.00	36.22 0.39 0.00	41.54 0.41 0.00	45.13 0.80 0.00	46.90 0.46 0.00	48.92 0.63 0.00	51.74 0.62 0.00	51.45 0.71 0.00	51.89 0.72 0.00	56.46 0.78 0.00	53.21 0.68 0.00	48.12 0.66 0.00	44.42 0.57 0.00	43.50 0.56 0.00	42.98 0.51 0.00	36.45 0.40 0.00	33.55 0.33 0.00
TRIGEN___CC 323695	34.66 2.91 -1.78	30.43 2.83 -0.65	28.32 2.67 -0.01	26.09 1.93 -0.01	26.73 1.96 -0.01	30.11 2.31 -0.01	32.18 2.76 -0.01	36.61 3.21 0.00	39.62 3.80 0.00	46.19 5.06 0.00	55.69 5.23 -6.13	65.82 5.99 -13.39	69.85 6.18 -15.37	81.10 6.64 -23.34	109.58 6.65 -52.19	122.21 6.70 -64.34	123.35 7.29 -60.37	91.42 6.83 -32.07	68.58 5.98 -15.15	65.76 5.48 -16.43	62.43 5.28 -14.21	56.97 5.22 -9.28	47.85 4.62 -7.17	42.37 3.49 -5.67
UNION___PROCESSING_DRP 323587	30.21 0.24 0.00	26.95 0.00 0.00	25.59 -0.05 0.00	24.18 0.02 0.00	24.79 0.02 0.00	27.71 -0.08 0.00	29.29 -0.12 0.00	32.90 -0.50 0.00	35.50 -0.32 0.00	40.31 -0.82 0.00	45.00 0.67 0.00	45.37 -1.07 0.00	47.43 -0.87 0.00	50.10 -1.02 0.00	49.73 -1.01 0.00	50.05 -1.13 0.00	54.51 -1.17 0.00	51.43 -1.11 0.00	46.60 -0.85 0.00	43.15 -0.70 0.00	42.30 -0.64 0.00	41.83 -0.64 0.00	36.06 0.00 0.00	33.21 0.00 0.00
UPPER HUDSON___HYD 24058	31.38 1.41 0.00	28.19 1.24 0.00	26.77 1.13 0.00	25.19 1.04 0.00	25.82 1.06 0.00	29.13 1.33 0.00	30.94 1.53 0.00	34.80 1.40 0.00	37.58 1.75 0.00	43.23 2.10 0.00	46.20 1.86 0.00	48.76 2.32 0.00	50.76 2.46 0.00	53.74 2.40 -0.22	54.35 2.49 -1.12	55.54 2.51 -1.86	60.22 2.62 -1.92	55.76 2.47 -0.76	49.97 2.51 0.00	46.35 2.50 0.00	45.48 2.53 0.00	44.97 2.50 0.00	37.93 1.87 0.00	35.07 1.86 0.00

UPPER RAQUET___HYD 24056	28.56 -1.41 0.00	25.65 -1.29 0.00	24.38 -1.26 0.00	22.97 -1.18 0.00	23.55 -1.21 0.00	26.27 -1.53 0.00	27.59 -1.82 0.00	31.60 -1.80 0.00	33.57 -2.26 0.00	38.79 -2.34 0.00	40.79 -3.55 0.00	43.65 -2.78 0.00	44.67 -3.62 0.00	46.93 -4.19 0.00	46.07 -4.67 0.00	46.47 -4.71 0.00	50.17 -5.51 0.00	47.54 -4.99 0.00	43.42 -4.03 0.00	40.52 -3.33 0.00	39.98 -2.96 0.00	39.96 -2.51 0.00	33.60 -2.45 0.00	31.65 -1.56 0.00
VISCHER___FERRY HYD 24020	31.44 1.47 0.00	28.29 1.35 0.00	26.87 1.23 0.00	25.29 1.14 0.00	25.92 1.16 0.00	29.21 1.42 0.00	30.94 1.53 0.00	34.94 1.54 0.00	37.65 1.83 0.00	43.27 2.14 0.00	46.46 2.13 0.00	48.94 2.51 0.00	51.00 2.70 0.00	54.13 2.86 -0.15	54.43 2.94 -0.75	55.39 2.97 -1.24	60.14 3.17 -1.28	56.03 2.99 -0.51	50.11 2.66 0.00	46.26 2.41 0.00	45.35 2.40 0.00	44.80 2.33 0.00	37.97 1.91 0.00	34.91 1.69 0.00
WADING RIVER_IC_1 23522	33.85 3.27 -0.61	29.91 2.88 -0.08	28.30 2.67 0.00	26.03 1.89 0.00	26.66 1.91 0.00	30.02 2.22 0.00	32.32 2.91 0.00	36.84 3.44 0.00	39.94 4.12 0.00	46.97 5.84 0.00	56.67 6.21 -6.13	66.97 7.15 -13.39	71.00 7.34 -15.37	82.28 7.82 -23.34	110.70 7.76 -52.19	123.29 7.78 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.62 7.02 -15.15	66.68 6.40 -16.43	63.21 6.06 -14.20	57.69 5.95 -9.28	42.05 5.05 -0.94	39.25 3.75 -2.28
WADING RIVER_IC_2 23547	33.85 3.27 -0.61	29.91 2.88 -0.08	28.30 2.67 0.00	26.03 1.89 0.00	26.66 1.91 0.00	30.02 2.22 0.00	32.32 2.91 0.00	36.84 3.44 0.00	39.94 4.12 0.00	46.97 5.84 0.00	56.67 6.21 -6.13	66.97 7.15 -13.39	71.00 7.34 -15.37	82.28 7.82 -23.34	110.70 7.76 -52.19	123.29 7.78 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.62 7.02 -15.15	66.68 6.40 -16.43	63.21 6.06 -14.20	57.69 5.95 -9.28	42.05 5.05 -0.94	39.25 3.75 -2.28
WADING RIVER_IC_3 23601	33.85 3.27 -0.61	29.91 2.88 -0.08	28.30 2.67 0.00	26.03 1.89 0.00	26.66 1.91 0.00	30.02 2.22 0.00	32.32 2.91 0.00	36.84 3.44 0.00	39.94 4.12 0.00	46.97 5.84 0.00	56.67 6.21 -6.13	66.97 7.15 -13.39	71.00 7.34 -15.37	82.28 7.82 -23.34	110.70 7.76 -52.19	123.29 7.78 -64.34	124.46 8.41 -60.37	92.53 7.93 -32.07	69.62 7.02 -15.15	66.68 6.40 -16.43	63.21 6.06 -14.20	57.69 5.95 -9.28	42.05 5.05 -0.94	39.25 3.75 -2.28
WALDEN___HYDRO 24148	32.43 2.46 0.00	29.24 2.29 0.00	27.74 2.10 0.00	26.09 1.93 0.00	26.72 1.96 0.00	30.10 2.31 0.00	31.94 2.53 0.00	36.54 3.14 0.00	39.62 3.80 0.00	45.74 4.61 0.00	49.26 4.92 0.00	52.05 5.62 0.00	54.24 5.94 0.00	59.49 6.49 -1.88	67.01 6.59 -9.68	73.92 6.70 -16.05	79.65 7.41 -16.56	66.01 6.93 -6.55	53.53 6.08 0.00	49.24 5.39 0.00	48.10 5.15 0.00	47.43 4.97 0.00	40.24 4.18 0.00	36.30 3.09 0.00
WARRENSBURG____ 23737	31.38 1.41 0.00	28.19 1.24 0.00	26.77 1.13 0.00	25.19 1.04 0.00	25.82 1.06 0.00	29.13 1.33 0.00	30.94 1.53 0.00	34.80 1.40 0.00	37.58 1.75 0.00	43.23 2.10 0.00	46.20 1.86 0.00	48.76 2.32 0.00	50.76 2.46 0.00	53.74 2.40 -0.22	54.35 2.49 -1.12	55.54 2.51 -1.86	60.22 2.62 -1.92	55.76 2.47 -0.76	49.97 2.51 0.00	46.35 2.50 0.00	45.48 2.53 0.00	44.97 2.50 0.00	37.93 1.87 0.00	35.07 1.86 0.00
WATERSIDE___6 8 9 23538	32.73 2.76 0.00	29.59 2.64 0.00	28.02 2.38 0.00	26.37 2.22 0.00	26.99 2.23 0.00	30.38 2.59 0.00	32.12 2.70 0.00	36.58 3.17 0.00	39.76 3.94 0.00	45.91 4.89 0.11	49.26 4.92 0.00	52.33 5.90 0.00	54.33 6.04 0.00	59.99 6.44 -2.43	69.66 6.34 -12.57	78.42 6.40 -20.85	83.94 6.73 -21.52	67.65 6.62 -8.50	47.55 5.88 5.79	49.14 5.30 0.01	47.96 5.02 0.01	47.51 5.05 0.01	40.64 4.58 0.00	36.56 3.35 0.00
WDELAWARE___HYD 323627	31.65 1.68 0.00	28.48 1.54 0.00	27.02 1.38 0.00	25.41 1.26 0.00	26.02 1.26 0.00	29.27 1.47 0.00	31.09 1.68 0.00	35.71 2.30 0.00	38.76 2.94 0.00	44.75 3.62 0.00	48.37 4.03 0.00	51.12 4.69 0.00	53.37 5.07 0.00	58.16 5.62 -1.42	63.78 5.73 -7.30	69.22 5.93 -12.12	74.75 6.57 -12.50	63.62 6.14 -4.94	52.82 5.36 0.00	48.50 4.65 0.00	47.41 4.47 0.00	46.67 4.21 0.00	39.37 3.32 0.00	35.44 2.23 0.00
WEST BABYLON___IC 23714	34.72 3.87 -0.88	30.66 3.50 -0.21	28.92 3.28 0.00	26.59 2.44 0.00	27.26 2.50 0.00	30.72 2.92 0.00	33.00 3.59 0.00	37.61 4.21 0.00	40.73 4.91 0.00	47.67 6.54 0.00	57.38 6.91 -6.13	67.40 7.57 -13.39	71.59 7.92 -15.37	82.89 8.43 -23.34	111.41 8.47 -52.19	124.01 8.50 -64.34	125.30 9.25 -60.37	93.26 8.67 -32.07	70.24 7.64 -15.15	67.21 6.93 -16.43	63.81 6.66 -14.20	58.50 6.75 -9.28	44.27 5.88 -2.33	40.87 4.62 -3.04
WEST CANADA___HYD 24049	30.21 0.24 0.00	27.19 0.24 0.00	25.87 0.23 0.00	24.37 0.22 0.00	24.98 0.22 0.00	28.05 0.25 0.00	29.68 0.26 0.00	33.70 0.30 0.00	36.18 0.36 0.00	41.54 0.41 0.00	44.82 0.49 0.00	46.90 0.46 0.00	48.83 0.53 0.00	51.74 0.62 0.00	51.35 0.61 0.00	51.79 0.62 0.00	56.35 0.67 0.00	53.16 0.63 0.00	47.98 0.52 0.00	44.29 0.44 0.00	43.38 0.43 0.00	42.89 0.42 0.00	36.38 0.32 0.00	33.48 0.26 0.00
WESTERN_NY_WIND 24143	30.42 0.45 0.00	27.06 0.11 0.00	25.69 0.05 0.00	24.34 0.19 0.00	24.96 0.20 0.00	27.83 0.03 0.00	29.32 -0.09 0.00	32.73 -0.67 0.00	35.39 -0.43 0.00	39.78 -1.36 0.00	45.44 1.11 0.00	44.53 -1.91 0.00	46.70 -1.59 0.00	49.18 -1.94 0.00	49.02 -1.73 0.00	49.28 -1.89 0.00	53.68 -2.00 0.00	50.53 -2.00 0.00	45.84 -1.61 0.00	42.58 -1.27 0.00	41.79 -1.16 0.00	41.41 -1.06 0.00	36.31 0.25 0.00	33.35 0.13 0.00
WESTOVER___LESR 323668	30.96 0.99 0.00	27.78 0.84 0.00	26.44 0.80 0.00	24.92 0.77 0.00	25.55 0.79 0.00	28.63 0.83 0.00	30.29 0.88 0.00	34.37 0.97 0.00	37.04 1.22 0.00	42.41 1.28 0.00	46.38 2.04 0.00	47.83 1.39 0.00	49.89 1.59 0.00	52.81 1.68 0.00	52.57 1.82 0.00	52.96 1.79 0.00	57.74 2.06 0.00	54.32 1.79 0.00	49.16 1.71 0.00	45.43 1.58 0.00	44.54 1.59 0.00	43.95 1.49 0.00	37.46 1.40 0.00	34.28 1.06 0.00
WETHRSFD_WT_PWR 323626	30.45 0.48 0.00	27.16 0.21 0.00	25.84 0.20 0.00	24.47 0.31 0.00	25.08 0.32 0.00	27.97 0.17 0.00	29.53 0.12 0.00	33.24 -0.17 0.00	35.93 0.11 0.00	40.64 -0.49 0.00	45.93 1.59 0.00	45.51 -0.93 0.00	47.67 -0.63 0.00	50.25 -0.87 0.00	50.23 -0.51 0.00	50.46 -0.72 0.00	55.01 -0.67 0.00	51.69 -0.84 0.00	46.93 -0.52 0.00	43.59 -0.26 0.00	42.73 -0.21 0.00	42.26 -0.21 0.00	36.74 0.68 0.00	33.51 0.30 0.00
YORK___WARBASSE 23770	32.92 2.94 0.00	29.75 2.80 0.00	28.13 2.49 0.00	26.45 2.30 0.00	27.06 2.30 0.00	30.44 2.64 0.00	32.18 2.76 0.00	36.71 3.31 0.00	39.98 4.15 0.00	46.82 5.14 -0.55	49.61 5.27 0.00	52.70 6.27 0.00	54.67 6.37 0.00	60.37 6.75 -2.50	70.01 6.70 -12.57	78.73 6.70 -20.85	83.94 6.73 -21.52	68.08 6.99 -8.56	82.00 6.21 -28.33	49.53 5.61 -0.06	48.37 5.37 -0.06	47.86 5.35 -0.04	40.93 4.87 0.00	36.81 3.59 -0.01