

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/29/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.91	28.64	27.17	25.82	26.13	28.32	32.52	36.89	39.43	44.43	47.20	51.61	53.87	64.97	72.84	78.03	78.10	68.05	49.55	47.68	47.86	43.19	38.03	34.66
24138	2.96	2.84	2.76	2.50	2.59	2.92	3.51	4.18	4.51	4.72	5.34	5.49	5.86	6.01	6.18	5.98	6.27	6.28	5.54	5.12	5.28	4.84	4.43	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.78	-3.64	-0.52	-2.94	-1.52	-11.24	-17.66	-24.55	-22.47	-12.36	0.00	-2.25	0.00	-1.43	0.00	0.00
74TH STREET_GT_1	29.97	28.69	27.20	25.87	26.16	28.35	32.55	36.93	39.43	44.47	47.24	51.66	53.87	64.92	72.84	78.03	78.05	68.05	49.55	47.72	47.95	43.26	38.10	34.72
24260	3.02	2.89	2.78	2.54	2.61	2.95	3.54	4.22	4.51	4.76	5.37	5.53	5.86	5.96	6.18	5.98	6.22	6.28	5.54	5.16	5.37	4.91	4.50	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.78	-3.64	-0.52	-2.94	-1.52	-11.24	-17.66	-24.55	-22.47	-12.36	0.00	-2.25	0.00	-1.43	0.00	0.00
74TH STREET_GT_2	29.97	28.69	27.20	25.87	26.16	28.35	32.55	36.93	39.43	44.47	47.24	51.66	53.87	64.92	72.84	78.03	78.05	68.05	49.55	47.72	47.95	43.26	38.10	34.72
24261	3.02	2.89	2.78	2.54	2.61	2.95	3.54	4.22	4.51	4.76	5.37	5.53	5.86	5.96	6.18	5.98	6.22	6.28	5.54	5.16	5.37	4.91	4.50	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.78	-3.64	-0.52	-2.94	-1.52	-11.24	-17.66	-24.55	-22.47	-12.36	0.00	-2.25	0.00	-1.43	0.00	0.00
ADK HUDSON___FALLS	28.59	27.35	25.93	24.63	24.86	26.88	30.72	34.45	36.14	38.71	44.13	46.19	49.64	51.98	53.96	53.08	55.02	54.20	47.00	43.15	45.91	39.74	35.78	32.78
24011	1.64	1.55	1.51	1.31	1.32	1.47	1.71	1.76	1.91	2.24	2.73	2.68	2.98	3.01	2.99	2.85	3.16	3.41	2.99	2.58	3.32	2.66	2.18	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.41	-0.06	-0.33	-0.17	-1.25	-1.97	-2.73	-2.50	-1.38	0.00	-0.25	0.00	-0.16	0.00	0.00
ADK RESOURCE___RCVRY	29.11	27.94	26.47	25.07	25.26	27.44	31.39	35.30	37.11	39.83	45.07	47.23	50.71	53.67	55.93	55.25	57.09	55.70	47.88	44.13	46.71	40.64	36.62	33.46
23798	2.16	2.14	2.05	1.75	1.72	2.03	2.38	2.62	2.83	3.14	3.64	3.54	3.95	4.01	3.87	3.51	3.85	4.15	3.87	3.42	4.13	3.47	3.02	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.63	-0.09	-0.51	-0.26	-1.94	-3.05	-4.24	-3.88	-2.14	0.00	-0.39	0.00	-0.25	0.00	0.00
ADK S GLENS___FALLS	28.59	27.35	25.93	24.63	24.86	26.88	30.72	34.45	36.14	38.71	44.13	46.19	49.64	51.98	53.96	53.08	55.02	54.20	47.00	43.15	45.91	39.74	35.78	32.78
24028	1.64	1.55	1.51	1.31	1.32	1.47	1.71	1.76	1.91	2.24	2.73	2.68	2.98	3.01	2.99	2.85	3.16	3.41	2.99	2.58	3.32	2.66	2.18	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.41	-0.06	-0.33	-0.17	-1.25	-1.97	-2.73	-2.50	-1.38	0.00	-0.25	0.00	-0.16	0.00	0.00
ADK_NYS___DAM	28.89	27.74	26.30	24.98	25.19	27.26	31.01	34.91	36.55	39.01	44.30	46.42	49.83	52.27	54.23	53.23	55.11	54.25	47.18	43.40	45.82	39.86	36.05	33.06
23527	1.94	1.94	1.88	1.66	1.65	1.85	2.00	2.22	2.32	2.52	2.89	2.89	3.16	3.25	3.18	2.90	3.16	3.41	3.17	2.82	3.23	2.77	2.45	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.42	-0.06	-0.34	-0.18	-1.30	-2.04	-2.84	-2.60	-1.43	0.00	-0.26	0.00	-0.16	0.00	0.00
AIR_PRODUCTS___DRP	28.27	27.09	25.71	24.49	24.72	26.67	29.94	33.73	35.20	37.22	42.75	44.57	48.03	49.34	50.68	49.01	51.03	51.19	45.59	41.69	44.16	38.25	34.70	31.85
24190	1.32	1.29	1.29	1.17	1.18	1.27	0.93	1.05	1.06	1.15	1.41	1.38	1.53	1.62	1.67	1.52	1.68	1.78	1.58	1.37	1.58	1.33	1.11	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.27	27.09	25.71	24.49	24.72	26.67	29.94	33.73	35.20	37.22	42.75	44.57	48.03	49.34	50.68	49.01	51.03	51.19	45.59	41.69	44.16	38.25	34.70	31.85
23571	1.32	1.29	1.29	1.17	1.18	1.27	0.93	1.05	1.06	1.15	1.41	1.38	1.53	1.62	1.67	1.52	1.68	1.78	1.58	1.37	1.58	1.33	1.11	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.27	27.09	25.71	24.49	24.72	26.67	29.94	33.73	35.20	37.22	42.75	44.57	48.03	49.34	50.68	49.01	51.03	51.19	45.59	41.69	44.16	38.25	34.70	31.85
23572	1.32	1.29	1.29	1.17	1.18	1.27	0.93	1.05	1.06	1.15	1.41	1.38	1.53	1.62	1.67	1.52	1.68	1.78	1.58	1.37	1.58	1.33	1.11	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.27	27.09	25.71	24.49	24.72	26.67	29.94	33.73	35.20	37.22	42.75	44.57	48.03	49.34	50.68	49.01	51.03	51.19	45.59	41.69	44.16	38.25	34.70	31.85
23573	1.32	1.29	1.29	1.17	1.18	1.27	0.93	1.05	1.06	1.15	1.41	1.38	1.53	1.62	1.67	1.52	1.68	1.78	1.58	1.37	1.58	1.33	1.11	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.27	27.09	25.71	24.49	24.72	26.67	29.94	33.73	35.20	37.22	42.75	44.57	48.03	49.34	50.68	49.01	51.03	51.19	45.59	41.69	44.16	38.25	34.70	31.85
23574	1.32	1.29	1.29	1.17	1.18	1.27	0.93	1.05	1.06	1.15	1.41	1.38	1.53	1.62	1.67	1.52	1.68	1.78	1.58	1.37	1.58	1.33	1.11	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LFG 323615	28.51 1.56 0.00	27.30 1.50 0.00	25.90 1.49 0.00	24.68 1.35 0.00	24.91 1.37 0.00	26.88 1.47 0.00	30.32 1.31 0.00	34.12 1.44 0.00	35.64 1.50 0.00	37.76 1.70 0.00	43.37 2.03 0.00	45.21 2.03 0.00	48.73 2.23 0.00	50.11 2.39 0.00	51.41 2.40 0.00	49.77 2.28 0.00	51.82 2.47 0.00	51.98 2.57 0.00	46.25 2.24 0.00	42.25 1.94 0.00	44.84 2.26 0.00	38.77 1.85 0.00	35.18 1.58 0.00	32.28 1.42 0.00
ALCOA_RYNLDS___DRP 24188	25.39 -1.56 0.00	24.38 -1.42 0.00	22.93 -1.49 0.00	22.18 -1.14 0.00	22.37 -1.18 0.00	23.88 -1.52 0.00	27.44 -1.57 0.00	30.98 -1.70 0.00	32.13 -2.01 0.00	33.94 -2.13 0.00	39.07 -2.27 0.00	40.85 -2.33 0.00	43.94 -2.56 0.00	45.10 -2.62 0.00	46.31 -2.70 0.00	44.84 -2.66 0.00	46.64 -2.71 0.00	46.65 -2.77 0.00	41.50 -2.51 0.00	37.90 -2.42 0.00	40.03 -2.55 0.00	34.49 -2.44 0.00	31.45 -2.15 0.00	28.98 -1.88 0.00
ALLEGHENY___COGEN 23514	28.22 1.27 0.00	26.65 0.85 0.00	25.25 0.83 0.00	24.02 0.70 0.00	24.25 0.71 0.00	26.32 0.91 0.00	30.09 1.07 0.00	33.28 0.59 0.00	35.07 0.92 0.00	36.79 0.72 0.00	43.74 0.78 -1.61	45.17 0.91 -1.08	50.07 0.98 -2.60	51.75 1.00 -3.03	52.94 1.13 -2.81	51.75 1.23 -3.02	53.98 1.08 -3.54	52.96 0.79 -2.76	45.32 0.62 -0.70	41.20 0.89 0.00	43.31 0.72 0.00	37.85 0.92 0.00	34.67 1.07 0.00	32.16 1.30 0.00
ALTONA_WT_PWR 323606	25.71 -1.24 0.00	24.61 -1.19 0.00	23.10 -1.32 0.00	22.25 -1.07 0.00	22.41 -1.13 0.00	24.08 -1.32 0.00	27.76 -1.25 0.00	31.44 -1.24 0.00	32.68 -1.47 0.00	34.59 -1.48 0.00	39.86 -1.49 0.00	41.76 -1.42 0.00	44.91 -1.58 0.00	46.05 -1.67 0.00	47.29 -1.72 0.00	45.83 -1.66 0.00	47.63 -1.73 0.00	47.64 -1.78 0.00	42.33 -1.67 0.00	38.62 -1.69 0.00	40.75 -1.83 0.00	35.04 -1.88 0.00	31.88 -1.71 0.00	29.38 -1.48 0.00
AMERICAN_REF_FUEL 24010	26.63 -0.32 0.00	25.16 -0.64 0.00	23.88 -0.54 0.00	22.76 -0.56 0.00	22.91 -0.63 0.00	24.87 -0.53 0.00	28.08 -0.93 0.00	30.23 -2.45 0.00	31.58 -2.56 0.00	33.00 -3.07 0.00	44.80 -3.84 -7.30	44.10 -3.97 -4.88	53.84 -4.42 -11.76	56.93 -4.49 -13.69	57.01 -4.71 -12.71	56.94 -4.23 -13.67	60.62 -4.74 -16.01	57.02 -4.89 -12.50	42.63 -4.53 -3.15	36.85 -3.47 0.00	38.67 -3.92 0.00	34.01 -2.92 0.00	32.09 -1.51 0.00	30.16 -0.71 0.00
ARTHUR_KILL_GT_1 23520	49.04 2.99 -19.10	43.43 2.81 -14.82	36.20 2.73 -9.05	32.52 2.52 -6.68	26.14 2.59 -0.01	30.19 2.92 -1.86	44.25 3.48 -11.76	47.29 4.09 -10.52	48.93 4.41 -10.38	49.14 4.72 -8.35	49.22 5.34 -2.54	49.32 5.40 -0.74	49.32 5.72 2.89	50.05 5.72 3.39	52.56 5.98 2.42	54.02 5.70 -0.83	56.99 5.97 -1.66	56.18 6.03 -0.74	49.32 5.32 0.01	49.27 5.04 -3.92	49.27 5.28 -1.41	49.27 4.91 -7.43	49.13 4.47 -11.06	49.03 3.83 -14.34
ARTHUR_KILL_2 23512	49.04 2.99 -19.10	43.43 2.81 -14.82	36.20 2.73 -9.05	32.52 2.52 -6.68	26.14 2.59 -0.01	30.19 2.92 -1.86	44.25 3.48 -11.76	47.29 4.09 -10.52	48.93 4.41 -10.38	49.14 4.72 -8.35	49.22 5.34 -2.54	49.32 5.40 -0.74	49.32 5.72 2.89	50.05 5.72 3.39	52.52 5.93 2.42	54.02 5.70 -0.83	56.99 5.97 -1.66	56.18 6.03 -0.74	49.32 5.32 0.01	49.27 5.04 -3.92	49.27 5.28 -1.41	49.27 4.91 -7.43	49.13 4.47 -11.06	49.03 3.83 -14.34
ARTHUR_KILL_3 23513	48.87 2.83 -19.09	43.34 2.73 -14.81	36.13 2.66 -9.05	32.40 2.40 -6.67	26.02 2.47 0.00	30.08 2.82 -1.86	44.13 3.36 -11.75	47.25 4.05 -10.52	48.87 4.34 -10.39	48.92 4.51 -8.35	48.92 5.04 -2.53	49.07 5.14 -0.75	49.05 5.44 2.88	49.92 5.58 3.38	52.33 5.73 2.41	53.89 5.55 -0.84	56.80 5.77 -1.67	55.99 5.83 -0.75	49.20 5.19 0.00	49.10 4.88 -3.91	49.01 5.02 -1.40	48.97 4.62 -7.43	48.92 4.27 -11.06	48.87 3.67 -14.33
ASHOKAN_____ 23654	29.27 2.32 0.00	27.92 2.12 0.00	26.47 2.05 0.00	25.21 1.89 0.00	25.48 1.93 0.00	27.33 1.93 0.00	31.45 2.44 0.00	35.41 2.71 -0.02	37.41 2.90 -0.37	41.01 3.25 -1.70	45.64 4.05 -0.24	48.79 4.23 -1.37	51.81 4.60 -0.71	57.92 4.96 -5.23	62.33 5.10 -8.23	63.87 4.94 -11.44	64.81 4.98 -10.47	60.41 5.24 -5.76	48.27 4.27 0.00	45.15 3.79 -1.05	46.55 3.96 0.00	41.06 3.47 -0.66	36.69 3.09 0.00	33.55 2.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	29.84 2.88 -0.01	28.54 2.73 -0.01	27.16 2.73 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.76 4.05 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.03 5.17 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.30 5.63 -17.66	77.50 5.46 -24.55	77.55 5.72 -22.47	67.50 5.73 -12.36	49.02 5.01 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.87 4.27 -0.01	34.54 3.67 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	29.84 2.88 -0.01	28.54 2.73 -0.01	27.16 2.73 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.76 4.05 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.03 5.17 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.30 5.63 -17.66	77.50 5.46 -24.55	77.55 5.72 -22.47	67.50 5.73 -12.36	49.02 5.01 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.87 4.27 -0.01	34.54 3.67 -0.01
ASTORIA_GT2_1 24094	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT2_2 24095	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT2_3 24096	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT2_4 24097	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT3_1 24098	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01

ASTORIA_GT3_2 24099	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT3_3 24100	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT3_4 24101	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT4_1 24102	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT4_2 24103	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT4_3 24104	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT4_4 24105	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT_1 23523	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT_10 24110	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
ASTORIA_GT_11 24225	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
ASTORIA_GT_12 24226	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
ASTORIA_GT_13 24227	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
ASTORIA_GT_5 24106	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT_7 24107	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA_GT_8 24108	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA___2 24149	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01

ASTORIA___3 23516	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
ASTORIA___4 23517	29.84 2.88 -0.01	28.57 2.76 -0.01	27.18 2.76 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.25 2.84 -0.01	32.44 3.42 0.00	36.79 4.09 -0.02	39.26 4.34 -0.78	44.29 4.58 -3.64	47.07 5.21 -0.52	51.39 5.27 -2.94	53.49 5.48 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.08 4.73 -1.43	37.90 4.30 -0.01	34.54 3.67 -0.01
ASTORIA___5 23518	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.19 5.37 -3.47	51.61 5.49 -2.94	53.73 5.72 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
AST_ENERGY_2_CC3 323677	29.94 2.99 0.00	28.66 2.86 0.00	27.17 2.76 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.32 2.92 0.00	32.52 3.51 0.00	36.86 4.15 -0.03	39.33 4.41 -0.78	44.33 4.62 -3.64	47.07 5.21 -0.52	51.44 5.31 -2.94	53.69 5.67 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.84 5.79 -24.55	77.90 6.07 -22.47	67.85 6.08 -12.36	49.42 5.41 0.00	47.56 5.00 -2.25	47.74 5.15 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.66 3.80 0.00
AST_ENERGY_2_CC4 323678	29.94 2.99 0.00	28.66 2.86 0.00	27.17 2.76 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.32 2.92 0.00	32.52 3.51 0.00	36.86 4.15 -0.03	39.33 4.41 -0.78	44.33 4.62 -3.64	47.07 5.21 -0.52	51.44 5.31 -2.94	53.69 5.67 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.84 5.79 -24.55	77.90 6.07 -22.47	67.85 6.08 -12.36	49.42 5.41 0.00	47.56 5.00 -2.25	47.74 5.15 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.66 3.80 0.00
ATHENS_STG_1 23668	28.65 1.70 0.00	27.45 1.65 0.00	26.03 1.61 0.00	24.77 1.45 0.00	25.00 1.46 0.00	27.08 1.68 0.00	30.93 1.91 0.00	34.97 2.25 -0.04	36.16 2.32 0.30	36.99 2.49 1.56	43.93 2.81 0.22	44.82 2.89 1.26	48.96 3.12 0.65	46.10 3.20 4.82	44.72 3.28 7.57	40.10 3.13 10.53	43.03 3.31 9.64	47.47 3.36 5.30	47.04 3.03 0.00	42.09 2.74 0.96	45.48 2.90 0.00	38.94 2.62 0.61	35.91 2.32 0.00	32.87 2.01 0.00
ATHENS_STG_2 23670	28.65 1.70 0.00	27.45 1.65 0.00	26.03 1.61 0.00	24.77 1.45 0.00	25.00 1.46 0.00	27.08 1.68 0.00	30.93 1.91 0.00	34.97 2.25 -0.04	36.16 2.32 0.30	36.99 2.49 1.56	43.93 2.81 0.22	44.82 2.89 1.26	48.96 3.12 0.65	46.10 3.20 4.82	44.72 3.28 7.57	40.10 3.13 10.53	43.03 3.31 9.64	47.47 3.36 5.30	47.04 3.03 0.00	42.09 2.74 0.96	45.48 2.90 0.00	38.94 2.62 0.61	35.91 2.32 0.00	32.87 2.01 0.00
ATHENS_STG_3 23677	28.65 1.70 0.00	27.45 1.65 0.00	26.03 1.61 0.00	24.77 1.45 0.00	25.00 1.46 0.00	27.08 1.68 0.00	30.93 1.91 0.00	34.97 2.25 -0.04	36.16 2.32 0.30	36.99 2.49 1.56	43.93 2.81 0.22	44.82 2.89 1.26	48.96 3.12 0.65	46.10 3.20 4.82	44.72 3.28 7.57	40.10 3.13 10.53	43.03 3.31 9.64	47.47 3.36 5.30	47.04 3.03 0.00	42.09 2.74 0.96	45.48 2.90 0.00	38.94 2.62 0.61	35.91 2.32 0.00	32.87 2.01 0.00
BABYLON_RES_REC 323704	32.18 3.61 -1.62	29.26 3.46 0.00	27.57 3.15 0.00	26.05 2.73 0.00	26.37 2.82 0.00	28.86 3.45 0.00	33.13 4.12 0.00	37.66 4.94 -0.04	40.31 5.36 -0.80	44.69 4.98 -3.64	48.15 5.66 -1.14	57.32 6.00 -8.13	62.93 6.46 -9.98	67.91 6.59 -13.61	79.77 6.77 -23.99	82.80 6.51 -28.80	80.19 6.07 -24.07	80.92 6.82 -24.69	57.18 6.25 -6.93	54.43 5.72 -8.39	54.56 5.88 -6.10	53.00 5.43 -10.65	45.11 4.97 -6.54	41.03 4.66 -5.51
BARRETT_IC_1 23704	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_10 23701	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	50.02 5.54 -3.13	73.79 5.79 -24.82	89.66 6.00 -37.16	75.00 6.16 -21.12	80.63 6.37 -25.26	88.60 6.22 -34.89	81.01 6.46 -25.19	89.90 6.38 -34.11	73.79 5.68 -24.11	73.79 5.32 -28.15	73.79 5.53 -25.67	73.79 4.91 -31.95	47.70 4.53 -9.57	73.79 4.14 -38.79
BARRETT_IC_11 23702	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	50.02 5.54 -3.13	73.79 5.79 -24.82	89.66 6.00 -37.16	75.00 6.16 -21.12	80.63 6.37 -25.26	88.60 6.22 -34.89	81.01 6.46 -25.19	89.90 6.38 -34.11	73.79 5.68 -24.11	73.79 5.32 -28.15	73.79 5.53 -25.67	73.79 4.91 -31.95	47.70 4.53 -9.57	73.79 4.14 -38.79
BARRETT_IC_12 23703	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	50.02 5.54 -3.13	73.79 5.79 -24.82	89.66 6.00 -37.16	75.00 6.16 -21.12	80.63 6.37 -25.26	88.60 6.22 -34.89	81.01 6.46 -25.19	89.90 6.38 -34.11	73.79 5.68 -24.11	73.79 5.32 -28.15	73.79 5.53 -25.67	73.79 4.91 -31.95	47.70 4.53 -9.57	73.79 4.14 -38.79
BARRETT_IC_2 23705	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_3 23706	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_4 23707	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79

BARRETT_IC_5 23708	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_6 23709	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_7 23710	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_8 23711	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT_IC_9 23700	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	50.02 5.54 -3.13	73.79 5.79 -24.82	89.66 6.00 -37.16	75.00 6.16 -21.12	80.63 6.37 -25.26	88.60 6.22 -34.89	81.01 6.46 -25.19	89.90 6.38 -34.11	73.79 5.68 -24.11	73.79 5.32 -28.15	73.79 5.53 -25.67	73.79 4.91 -31.95	47.70 4.53 -9.57	73.79 4.14 -38.79
BARRETT___1 23545	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	55.26 5.54 -8.37	117.62 5.79 -68.65	161.07 6.00 -108.57	94.74 6.16 -40.86	83.95 6.37 -28.57	104.58 6.22 -50.87	83.95 6.46 -28.13	114.63 6.38 -58.84	118.91 5.68 -69.23	125.70 5.32 -80.06	125.20 5.53 -77.08	129.76 4.91 -87.92	55.67 4.53 -17.54	73.79 4.14 -38.79
BARRETT___2 23546	50.83 3.29 -20.60	29.09 3.20 -0.09	27.43 2.98 -0.04	25.95 2.59 -0.04	26.24 2.66 -0.03	28.69 3.25 -0.04	32.85 3.80 -0.04	37.17 4.44 -0.05	39.74 4.78 -0.81	44.48 4.76 -3.65	50.02 5.54 -3.13	73.79 5.79 -24.82	89.66 6.00 -37.16	75.00 6.16 -21.12	80.63 6.37 -25.26	88.60 6.22 -34.89	81.01 6.46 -25.19	89.90 6.38 -34.11	73.79 5.68 -24.11	73.79 5.32 -28.15	73.79 5.53 -25.67	73.79 4.91 -31.95	47.70 4.53 -9.57	73.79 4.14 -38.79
BAYONEEC___CTG1 323682	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG2 323683	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG3 323684	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG4 323685	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG5 323686	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG6 323687	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG7 323688	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BAYONEEC___CTG8 323689	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	46.75 5.31 1.74	49.36 5.67 2.80	62.53 5.77 -9.04	71.24 5.98 -16.25	77.84 5.79 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
BEACON___LESR 323632	28.62 1.67 0.00	27.40 1.60 0.00	26.00 1.59 0.00	24.77 1.45 0.00	25.00 1.46 0.00	26.98 1.58 0.00	30.49 1.48 0.00	34.31 1.63 0.00	35.85 1.67 -0.03	38.07 1.84 -0.17	43.56 2.19 -0.02	45.52 2.20 -0.13	48.98 2.42 -0.07	50.81 2.58 -0.51	52.41 2.60 -0.81	51.08 2.47 -1.12	53.04 2.66 -1.03	52.74 2.77 -0.56	46.47 2.46 0.00	42.55 2.14 -0.10	45.01 2.43 0.00	39.06 2.07 -0.07	35.34 1.75 0.00	32.47 1.60 0.00

BEAVER RIVER___HYD 24048	26.95 0.00 0.00	25.75 -0.05 0.00	24.29 -0.12 0.00	23.35 0.02 0.00	23.59 0.05 0.00	25.40 0.00 0.00	29.16 0.15 0.00	32.85 0.16 0.00	34.45 0.31 0.00	36.53 0.47 0.00	41.96 0.62 0.00	43.87 0.69 0.00	47.24 0.74 0.00	48.39 0.67 0.00	49.55 0.54 0.00	48.07 0.57 0.00	49.85 0.49 0.00	49.91 0.49 0.00	44.40 0.40 0.00	40.64 0.32 0.00	43.10 0.51 0.00	37.19 0.26 0.00	33.66 0.07 0.00	30.93 0.06 0.00
BEEBEE_GT_13 23619	27.52 0.57 0.00	26.06 0.26 0.00	24.68 0.27 0.00	23.51 0.19 0.00	23.73 0.19 0.00	25.73 0.33 0.00	29.36 0.35 0.00	32.46 -0.23 0.00	34.14 0.00 0.00	35.81 -0.25 0.00	40.66 -0.37 0.31	42.63 -0.35 0.21	45.67 -0.32 0.51	46.85 -0.28 0.59	48.17 -0.29 0.55	46.76 -0.14 0.59	48.32 -0.34 0.69	48.23 -0.64 0.54	43.16 -0.71 0.14	39.95 -0.36 0.00	41.99 -0.60 0.00	36.67 -0.26 0.00	33.77 0.17 0.00	31.39 0.52 0.00
BETHLEHEM___GRP 23843	28.27 1.32 0.00	27.09 1.29 0.00	25.71 1.29 0.00	24.49 1.17 0.00	24.72 1.18 0.00	26.67 1.27 0.00	29.94 0.93 0.00	33.73 1.05 0.00	35.20 1.06 0.00	37.22 1.15 0.00	42.75 1.41 0.00	44.57 1.38 0.00	48.03 1.53 0.00	49.34 1.62 0.00	50.68 1.67 0.00	49.01 1.52 0.00	51.03 1.68 0.00	51.19 1.78 0.00	45.59 1.58 0.00	41.69 1.37 0.00	44.16 1.58 0.00	38.25 1.33 0.00	34.70 1.11 0.00	31.85 0.99 0.00
BETHLEHEM___GS1 323560	28.27 1.32 0.00	27.09 1.29 0.00	25.71 1.29 0.00	24.49 1.17 0.00	24.72 1.18 0.00	26.67 1.27 0.00	29.94 0.93 0.00	33.73 1.05 0.00	35.20 1.06 0.00	37.22 1.15 0.00	42.75 1.41 0.00	44.57 1.38 0.00	48.03 1.53 0.00	49.34 1.62 0.00	50.68 1.67 0.00	49.01 1.52 0.00	51.03 1.68 0.00	51.19 1.78 0.00	45.59 1.58 0.00	41.69 1.37 0.00	44.16 1.58 0.00	38.25 1.33 0.00	34.70 1.11 0.00	31.85 0.99 0.00
BETHLEHEM___GS2 323561	28.27 1.32 0.00	27.09 1.29 0.00	25.71 1.29 0.00	24.49 1.17 0.00	24.72 1.18 0.00	26.67 1.27 0.00	29.94 0.93 0.00	33.73 1.05 0.00	35.20 1.06 0.00	37.22 1.15 0.00	42.75 1.41 0.00	44.57 1.38 0.00	48.03 1.53 0.00	49.34 1.62 0.00	50.68 1.67 0.00	49.01 1.52 0.00	51.03 1.68 0.00	51.19 1.78 0.00	45.59 1.58 0.00	41.69 1.37 0.00	44.16 1.58 0.00	38.25 1.33 0.00	34.70 1.11 0.00	31.85 0.99 0.00
BETHLEHEM___GS3 323562	28.27 1.32 0.00	27.09 1.29 0.00	25.71 1.29 0.00	24.49 1.17 0.00	24.72 1.18 0.00	26.67 1.27 0.00	29.94 0.93 0.00	33.73 1.05 0.00	35.20 1.06 0.00	37.22 1.15 0.00	42.75 1.41 0.00	44.57 1.38 0.00	48.03 1.53 0.00	49.34 1.62 0.00	50.68 1.67 0.00	49.01 1.52 0.00	51.03 1.68 0.00	51.19 1.78 0.00	45.59 1.58 0.00	41.69 1.37 0.00	44.16 1.58 0.00	38.25 1.33 0.00	34.70 1.11 0.00	31.85 0.99 0.00
BETHLEHEM___STEEL 23779	27.03 0.08 0.00	25.54 -0.26 0.00	24.25 -0.17 0.00	23.09 -0.23 0.00	23.24 -0.31 0.00	25.25 -0.15 0.00	28.63 -0.38 0.00	31.18 -1.50 0.00	32.64 -1.50 0.00	34.19 -1.88 0.00	47.69 -2.35 -8.70	46.59 -2.42 -5.82	57.78 -2.74 -14.03	61.23 -2.82 -16.33	61.22 -2.94 -15.15	61.28 -2.52 -16.30	65.48 -2.96 -19.09	61.20 -3.11 -14.90	44.82 -2.95 -3.76	38.26 -2.05 0.00	40.20 -2.38 0.00	35.23 -1.70 0.00	32.99 -0.60 0.00	30.83 -0.03 0.00
BETHPAGE_CC_5 323564	32.31 3.48 -1.88	29.16 3.35 0.00	27.47 3.05 0.00	25.98 2.66 0.00	26.30 2.75 0.00	28.76 3.35 0.00	32.99 3.97 0.00	37.46 4.74 -0.04	40.00 5.05 -0.80	44.69 4.98 -3.64	48.29 5.71 -1.24	58.24 6.05 -9.01	64.36 6.46 -11.40	68.40 6.68 -14.00	79.98 6.91 -24.06	83.21 6.60 -29.12	80.40 6.91 -24.13	81.57 6.97 -25.18	58.04 6.21 -7.83	55.47 5.72 -9.43	55.59 5.88 -7.13	54.08 5.39 -11.76	45.20 4.91 -6.70	41.22 4.38 -5.97
BINGHAMTON___COGEN 23790	27.57 0.62 0.00	26.32 0.52 0.00	24.90 0.49 0.00	23.74 0.42 0.00	23.97 0.42 0.00	25.94 0.53 0.00	29.65 0.64 0.00	33.21 0.52 0.00	34.76 0.62 0.00	36.68 0.61 0.00	42.86 0.62 -0.90	44.52 0.73 -0.60	48.68 0.74 -1.68	50.12 0.72 -1.68	51.35 0.78 -1.56	49.98 0.81 -1.68	52.06 0.74 -1.96	51.59 0.64 -1.53	44.96 0.57 -0.39	41.00 0.68 0.00	43.26 0.68 0.00	37.63 0.70 0.00	34.33 0.74 0.00	31.64 0.77 0.00
BLACK RIVER___HYD 24047	27.54 0.59 0.00	26.26 0.46 0.00	24.78 0.37 0.00	23.79 0.47 0.00	24.09 0.54 0.00	25.94 0.53 0.00	29.80 0.78 0.00	33.53 0.85 0.00	35.27 1.13 0.00	37.51 1.44 0.00	43.12 1.78 0.00	45.13 1.95 0.00	48.64 2.14 0.00	49.72 2.00 0.00	50.97 1.96 0.00	49.44 1.95 0.00	51.28 1.92 0.00	51.34 1.93 0.00	45.68 1.67 0.00	41.76 1.45 0.00	44.33 1.75 0.00	38.11 1.18 0.00	34.44 0.84 0.00	31.60 0.74 0.00
BLISS_WT_PWR 323608	27.76 0.81 0.00	26.19 0.39 0.00	24.80 0.39 0.00	23.63 0.30 0.00	23.80 0.26 0.00	25.99 0.58 0.00	29.65 0.64 0.00	32.56 -0.13 0.00	34.25 0.10 0.00	35.96 -0.11 0.00	49.37 -0.12 -8.16	48.64 0.00 -5.46	59.45 -0.19 -13.14	62.83 -0.19 -15.30	62.91 -0.29 -14.20	62.82 0.05 -15.28	66.84 -0.40 -17.89	62.79 -0.59 -13.97	46.82 -0.71 -3.52	40.27 -0.04 0.00	42.33 -0.25 0.00	36.96 0.04 0.00	34.37 0.77 0.00	31.91 1.05 0.00
BLUE_CIRC_CHEM_DRP 24182	28.16 1.21 0.00	26.99 1.19 0.00	25.61 1.20 0.00	24.37 1.05 0.00	24.63 1.08 0.00	26.60 1.19 0.00	30.17 1.16 0.00	34.02 1.34 0.00	35.51 1.37 0.00	37.54 1.48 0.00	43.04 1.70 0.00	44.91 1.73 0.00	48.36 1.86 0.00	49.68 1.96 0.00	51.02 2.01 0.00	49.40 1.90 0.00	51.38 2.02 0.00	51.49 2.07 0.00	45.85 1.85 0.00	41.97 1.65 0.00	44.41 1.83 0.00	38.51 1.59 0.00	35.01 1.41 0.00	32.10 1.24 0.00
BOC_GAS_DRP 24189	28.13 1.18 0.00	26.99 1.19 0.00	25.59 1.17 0.00	24.35 1.03 0.00	24.60 1.06 0.00	26.57 1.17 0.00	30.17 1.16 0.00	34.02 1.34 0.01	35.54 1.40 0.00	37.54 1.48 0.00	43.08 1.74 0.00	44.91 1.73 0.00	48.40 1.91 0.00	49.68 1.96 0.00	51.02 2.01 0.00	49.40 1.90 0.00	51.38 2.02 0.00	51.49 2.07 0.00	45.90 1.89 0.00	42.01 1.69 0.00	44.41 1.83 0.00	38.55 1.62 0.00	35.01 1.41 0.00	32.10 1.24 0.00
BORALEX_4TH_BRANCH 23824	28.89 1.94 0.00	27.74 1.94 0.00	26.30 1.88 0.00	24.98 1.66 0.00	25.19 1.65 0.00	27.26 1.85 0.00	31.01 2.00 0.00	34.91 2.22 0.00	36.55 2.32 -0.09	39.01 2.52 -0.42	44.30 2.89 -0.06	46.42 2.89 -0.34	49.83 3.16 -0.18	52.27 3.25 -1.30	54.23 3.18 -2.04	53.23 2.90 -2.84	55.11 3.16 -2.60	54.25 3.41 -1.43	47.18 3.17 0.00	43.40 2.82 -0.26	45.82 3.23 0.00	39.86 2.77 -0.16	36.05 2.45 0.00	33.06 2.19 0.00
BOWLINE___1 23526	29.59 2.64 0.00	28.35 2.55 0.00	26.91 2.49 0.00	25.59 2.26 0.00	25.88 2.33 0.00	28.05 2.64 0.00	32.17 3.16 0.00	36.47 3.76 -0.02	38.87 3.99 -0.73	43.66 4.18 -3.41	46.58 4.75 -0.49	50.90 4.96 -2.75	53.22 5.30 -1.42	63.72 5.49 -10.51	71.16 5.63 -16.52	75.92 5.46 -22.97	76.05 5.67 -21.02	66.70 5.73 -11.56	49.11 5.10 0.00	47.09 4.67 -2.10	47.44 4.85 0.00	42.61 4.36 -1.33	37.59 4.00 0.00	34.35 3.49 0.00
BOWLINE___2 23595	29.59 2.64 0.00	28.35 2.55 0.00	26.91 2.49 0.00	25.61 2.29 0.00	25.88 2.33 0.00	28.05 2.64 0.00	32.17 3.16 0.00	36.47 3.76 -0.02	38.90 4.03 -0.73	43.73 4.25 -3.41	46.67 4.83 -0.49	50.95 5.01 -2.75	53.31 5.39 -1.42	63.77 5.53 -10.52	71.26 5.73 -16.52	75.97 5.51 -22.97	76.16 5.77 -21.03	66.76 5.78 -11.56	49.15 5.15 0.00	47.17 4.75 -2.10	47.48 4.90 0.00	42.65 4.39 -1.33	37.63 4.03 0.00	34.35 3.49 0.00

BROOKHAVEN___DRP 24191	30.98 3.29 -0.74	28.89 3.09 0.00	27.17 2.76 0.00	25.77 2.45 0.00	26.01 2.47 0.00	28.47 3.07 0.00	32.75 3.74 0.00	37.26 4.54 -0.03	40.03 5.09 -0.80	44.80 5.09 -3.64	47.98 5.83 -0.80	54.61 6.09 -5.34	58.52 6.60 -5.42	67.22 7.16 -12.35	80.14 7.35 -23.78	82.21 6.93 -27.78	80.45 7.21 -23.89	79.99 7.46 -23.11	54.62 6.56 -4.05	51.33 5.93 -5.08	51.41 6.01 -2.82	49.65 5.65 -7.08	44.73 5.10 -6.03	39.29 4.45 -3.98
BROOKLYN_NAVY_YARD 23515	29.91 2.96 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	51.48 5.35 -2.94	53.73 5.72 -1.52	64.78 5.82 -11.24	72.69 6.03 -17.66	77.88 5.84 -24.55	77.90 6.07 -22.47	67.90 6.13 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.15 4.80 -1.43	38.03 4.43 0.00	34.69 3.83 0.00
BROOKLYN___ARMY_DRP 323595	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
BROOME_2_LFGE 323671	27.57 0.62 0.00	26.32 0.52 0.00	24.90 0.49 0.00	23.74 0.42 0.00	23.97 0.42 0.00	25.94 0.53 0.00	29.65 0.64 0.00	33.21 0.52 0.00	34.76 0.62 0.00	36.68 0.61 0.00	42.86 0.62 -0.90	44.52 0.73 -0.60	48.68 0.74 -1.44	50.12 0.72 -1.68	51.35 0.78 -1.56	49.98 0.81 -1.68	52.06 0.74 -1.96	51.59 0.64 -1.53	44.96 0.57 -0.39	41.00 0.68 0.00	43.26 0.68 0.00	37.63 0.70 0.00	34.33 0.74 0.00	31.64 0.77 0.00
BROOME___LFGE 323600	27.57 0.62 0.00	26.32 0.52 0.00	24.90 0.49 0.00	23.74 0.42 0.00	23.97 0.42 0.00	25.94 0.53 0.00	29.65 0.64 0.00	33.21 0.52 0.00	34.76 0.62 0.00	36.68 0.61 0.00	42.86 0.62 -0.90	44.52 0.73 -0.60	48.68 0.74 -1.44	50.12 0.72 -1.68	51.35 0.78 -1.56	49.98 0.81 -1.68	52.06 0.74 -1.96	51.59 0.64 -1.53	44.96 0.57 -0.39	41.00 0.68 0.00	43.26 0.68 0.00	37.63 0.70 0.00	34.33 0.74 0.00	31.64 0.77 0.00
BURROWS___LYONSDAL 23803	27.16 0.21 0.00	25.96 0.16 0.00	24.54 0.12 0.00	23.51 0.19 0.00	23.76 0.21 0.00	25.61 0.20 0.00	29.36 0.35 0.00	33.04 0.36 0.00	34.72 0.58 0.00	36.79 0.72 0.00	42.25 0.91 0.00	44.18 0.99 0.00	47.57 1.07 0.00	48.77 1.05 0.00	50.04 1.03 0.00	48.49 1.00 0.00	50.29 0.94 0.00	50.35 0.94 0.00	44.80 0.79 0.00	41.00 0.68 0.00	43.39 0.81 0.00	37.44 0.52 0.00	33.93 0.34 0.00	31.17 0.31 0.00
CAITHNESS_CC_1 323624	30.98 3.29 -0.74	28.89 3.09 0.00	27.17 2.76 0.00	25.77 2.45 0.00	26.04 2.49 0.00	28.47 3.07 0.00	32.75 3.74 0.00	37.26 4.54 -0.03	40.00 5.05 -0.80	44.76 5.05 -3.64	47.89 5.74 -0.80	54.51 6.00 -5.33	58.46 6.56 -5.41	67.08 7.02 -12.34	80.04 7.25 -23.78	82.07 6.79 -27.78	80.35 7.11 -23.89	79.83 7.31 -23.11	54.47 6.42 -4.04	51.23 5.84 -5.07	51.31 5.92 -2.81	49.57 5.58 -7.07	44.70 5.07 -6.03	39.25 4.41 -3.98
CALPINE BETH_PAGE_GT4 24209	33.17 3.53 -2.69	29.19 3.38 -0.01	27.52 3.10 0.00	26.01 2.68 0.00	26.32 2.78 0.00	28.78 3.38 0.00	33.02 4.00 0.00	37.49 4.77 -0.04	39.97 5.02 -0.80	44.65 4.94 -3.64	48.52 5.62 -1.55	60.72 5.96 -11.58	68.50 6.42 -15.59	69.51 6.63 -15.16	80.07 6.81 -24.25	84.11 6.56 -30.06	80.47 6.81 -24.30	82.91 6.87 -26.63	60.59 6.11 -10.47	58.43 5.64 -12.47	58.56 5.83 -10.14	57.29 5.32 -15.04	45.67 4.91 -7.17	42.64 4.38 -7.39
CALPINE_BETH_PAGE_GT_4 323586	33.17 3.53 -2.69	29.19 3.38 -0.01	27.52 3.10 0.00	26.01 2.68 0.00	26.32 2.78 0.00	28.78 3.38 0.00	33.02 4.00 0.00	37.49 4.77 -0.04	39.97 5.02 -0.80	44.65 4.94 -3.64	48.52 5.62 -1.55	60.72 5.96 -11.58	68.50 6.42 -15.59	69.51 6.63 -15.16	80.07 6.81 -24.25	84.11 6.56 -30.06	80.47 6.81 -24.30	82.91 6.87 -26.63	60.59 6.11 -10.47	58.43 5.64 -12.47	58.56 5.83 -10.14	57.29 5.32 -15.04	45.67 4.91 -7.17	42.64 4.38 -7.39
CALPINE_BP_GT1 23823	33.17 3.53 -2.69	29.19 3.38 -0.01	27.52 3.10 0.00	26.01 2.68 0.00	26.32 2.78 0.00	28.78 3.38 0.00	33.02 4.00 0.00	37.49 4.77 -0.04	39.97 5.02 -0.80	44.65 4.94 -3.64	48.52 5.62 -1.55	60.72 5.96 -11.58	68.50 6.42 -15.59	69.51 6.63 -15.16	80.07 6.81 -24.25	84.11 6.56 -30.06	80.47 6.81 -24.30	82.91 6.87 -26.63	60.59 6.11 -10.47	58.43 5.64 -12.47	58.56 5.83 -10.14	57.29 5.32 -15.04	45.67 4.91 -7.17	42.64 4.38 -7.39
CALSPAN___DRP 24200	27.03 0.08 0.00	25.54 -0.26 0.00	24.25 -0.17 0.00	23.09 -0.23 0.00	23.24 -0.31 0.00	25.25 -0.15 0.00	28.63 -0.38 0.00	31.18 -1.50 0.00	32.64 -1.50 0.00	34.19 -1.88 0.00	47.69 -2.35 -8.70	46.59 -2.42 -5.82	57.78 -2.74 -14.03	61.23 -2.82 -16.33	61.22 -2.94 -15.15	61.28 -2.52 -16.30	65.48 -2.96 -19.09	61.20 -3.11 -14.90	44.82 -2.95 -3.76	38.26 -2.05 0.00	40.20 -2.38 0.00	35.23 -1.70 0.00	32.99 -0.60 0.00	30.83 -0.03 0.00
CANDIGU_WT_PWR 323617	27.49 0.54 0.00	26.11 0.31 0.00	24.73 0.32 0.00	23.56 0.23 0.00	23.76 0.21 0.00	25.76 0.36 0.00	29.39 0.38 0.00	32.46 -0.23 0.00	34.01 -0.14 0.00	35.74 -0.33 0.00	43.81 -0.54 -3.00	44.72 -0.47 -2.01	50.73 -0.61 -4.84	52.68 -0.67 -5.63	53.65 -0.59 -5.22	52.69 -0.43 -5.62	55.25 -0.69 -6.58	53.71 -0.84 -5.14	44.51 -0.79 -1.30	39.99 -0.32 0.00	42.12 -0.47 0.00	36.78 -0.15 0.00	33.86 0.27 0.00	31.42 0.56 0.00
CARR STREET_E_SYR 24060	26.95 0.00 0.00	25.75 -0.05 0.00	24.37 -0.05 0.00	23.23 -0.09 0.00	23.45 -0.09 0.00	25.38 -0.03 0.00	29.01 0.00 0.00	32.62 -0.07 0.00	34.21 0.07 0.00	36.10 0.04 0.00	41.38 0.04 0.00	43.27 0.09 0.00	46.59 0.09 0.00	47.82 0.10 0.00	49.16 0.15 0.00	47.64 0.14 0.00	49.40 0.05 0.00	49.36 -0.05 0.00	43.96 -0.04 0.00	40.31 0.00 0.00	42.54 -0.04 0.00	36.96 0.04 0.00	33.63 0.03 0.00	30.89 0.03 0.00
CARTHAGE___PAPER 23857	27.30 0.35 0.00	26.06 0.26 0.00	24.59 0.17 0.00	23.63 0.30 0.00	23.90 0.35 0.00	25.73 0.33 0.00	29.53 0.52 0.00	33.27 0.59 0.00	34.96 0.82 0.00	37.11 1.05 0.00	42.67 1.32 0.00	44.65 1.47 0.00	48.08 1.58 0.00	49.20 1.48 0.00	50.43 1.42 0.00	48.92 1.42 0.00	50.74 1.38 0.00	50.79 1.38 0.00	45.19 1.19 0.00	41.32 1.01 0.00	43.86 1.28 0.00	37.74 0.81 0.00	34.13 0.54 0.00	31.33 0.46 0.00
CE_DUNWOOD___DRP 24194	29.67 2.72 0.00	28.43 2.63 0.00	26.98 2.56 0.00	25.66 2.33 0.00	25.95 2.40 0.00	28.09 2.69 0.00	32.26 3.25 0.00	36.60 3.89 -0.03	39.09 4.16 -0.78	44.07 4.36 -3.64	46.87 5.00 -0.52	51.31 5.18 -2.94	53.54 5.53 -1.52	64.68 5.72 -11.23	72.54 5.88 -17.65	77.73 5.70 -24.54	77.74 5.92 -22.46	67.74 5.98 -12.35	49.33 5.32 0.00	47.44 4.88 -2.24	47.61 5.02 0.00	42.89 4.54 -1.42	37.73 4.13 0.00	34.44 3.58 0.00
CE_MILLWOOD___DRP 24193	29.62 2.67 0.00	28.38 2.58 0.00	26.91 2.49 0.00	25.61 2.29 0.00	25.88 2.33 0.00	28.05 2.64 0.00	32.20 3.19 0.00	36.50 3.79 -0.03	38.98 4.06 -0.78	43.98 4.29 -3.63	46.74 4.88 -0.52	51.16 5.05 -2.93	53.44 5.44 -1.51	64.48 5.58 -11.18	72.35 5.78 -17.56	77.47 5.55 -24.42	77.53 5.82 -22.35	67.53 5.83 -12.29	49.20 5.19 0.00	47.34 4.80 -2.23	47.52 4.94 0.00	42.81 4.47 -1.42	37.63 4.03 0.00	34.38 3.52 0.00

CE_NYC2_DRP 24202	37.96 3.07 -7.94	34.90 2.94 -6.16	27.28 2.86 -0.01	28.70 2.61 -2.77	26.21 2.66 -0.01	29.19 3.02 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	47.00 4.83 -6.10	50.27 5.46 -3.47	51.66 5.53 -2.94	53.83 5.81 -1.52	64.78 5.82 -11.24	72.69 6.03 -17.66	77.84 5.79 -24.55	77.90 6.07 -22.47	67.85 6.08 -12.36	49.42 5.41 0.00	47.68 5.12 -2.25	47.95 5.37 0.00	45.75 4.98 -3.84	45.58 4.53 -7.45	37.32 3.95 -2.51
CE_NYC_DRP 24195	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.61 5.49 -2.94	53.87 5.86 -1.52	64.92 5.96 -11.24	72.84 6.18 -17.66	78.03 5.98 -24.55	78.05 6.22 -22.47	68.00 6.23 -12.36	49.55 5.54 0.00	47.68 5.12 -2.25	47.86 5.28 0.00	43.19 4.84 -1.43	38.07 4.47 0.00	34.69 3.83 0.00
CHAFFEE___LFGE 323603	27.41 0.46 0.00	25.85 0.05 0.00	24.51 0.10 0.00	23.35 0.02 0.00	23.50 -0.05 0.00	25.61 0.20 0.00	29.13 0.12 0.00	31.87 -0.82 0.00	33.43 -0.72 0.00	35.09 -0.97 0.00	48.58 -1.20 -8.44	47.71 -1.12 -5.65	58.70 -1.39 -13.60	62.12 -1.43 -15.83	62.18 -1.52 -14.69	62.16 -1.14 -15.81	66.28 -1.58 -18.51	62.13 -1.73 -14.45	45.93 -1.72 -3.64	39.39 -0.93 0.00	41.39 -1.19 0.00	36.15 -0.78 0.00	33.73 0.13 0.00	31.36 0.49 0.00
CHATEAUG_WT_PWR 323614	25.66 -1.29 0.00	24.59 -1.21 0.00	23.10 -1.32 0.00	22.25 -1.07 0.00	22.39 -1.15 0.00	24.06 -1.35 0.00	27.71 -1.30 0.00	31.34 -1.34 0.00	32.57 -1.57 0.00	34.48 -1.59 0.00	39.73 -1.61 0.00	41.59 -1.60 0.00	44.78 -1.72 0.00	45.91 -1.81 0.00	47.15 -1.86 0.00	45.64 -1.85 0.00	47.43 -1.93 0.00	47.49 -1.93 0.00	42.20 -1.81 0.00	38.54 -1.77 0.00	40.67 -1.92 0.00	34.97 -1.96 0.00	31.82 -1.78 0.00	29.32 -1.54 0.00
CHAT_HIGH_FALL_HYD 323578	25.60 -1.35 0.00	24.51 -1.29 0.00	23.02 -1.39 0.00	22.18 -1.14 0.00	22.34 -1.20 0.00	24.01 -1.40 0.00	27.65 -1.36 0.00	31.31 -1.37 0.00	32.50 -1.64 0.00	34.41 -1.66 0.00	39.65 -1.70 0.00	41.50 -1.68 0.00	44.68 -1.81 0.00	45.81 -1.91 0.00	47.05 -1.96 0.00	45.54 -1.95 0.00	47.38 -1.98 0.00	47.38 -2.03 0.00	42.11 -1.89 0.00	38.46 -1.85 0.00	40.58 -2.00 0.00	34.89 -2.03 0.00	31.75 -1.85 0.00	29.23 -1.64 0.00
CHAUTAUQUA___LFGE 323629	26.98 0.03 0.00	25.52 -0.28 0.00	24.20 -0.22 0.00	23.07 -0.26 0.00	23.21 -0.33 0.00	25.25 -0.15 0.00	28.69 -0.32 0.00	31.44 -1.24 0.00	32.92 -1.23 0.00	34.52 -1.55 0.00	46.85 -2.11 -7.62	46.21 -2.07 -5.10	56.31 -2.71 -12.28	59.43 -2.58 -14.29	59.62 -2.65 -13.26	59.43 -2.33 -14.27	63.35 -2.71 -16.70	59.59 -2.87 -13.04	44.66 -2.64 -3.29	38.62 -1.69 0.00	40.58 -2.00 0.00	35.56 -1.37 0.00	33.09 -0.50 0.00	30.86 0.00 0.00
CH_MIDHUDSON___DRP 24192	29.51 2.56 0.00	28.25 2.45 0.00	26.78 2.37 0.00	25.49 2.17 0.00	25.76 2.21 0.00	27.89 2.49 0.00	32.00 2.99 0.00	36.27 3.56 -0.02	38.52 3.79 -0.58	42.82 4.04 -2.71	46.36 4.63 -0.39	50.17 4.79 -2.19	52.79 5.16 -1.13	61.44 5.34 -8.37	67.70 5.54 -13.15	71.10 5.32 -18.29	71.62 5.53 -16.74	64.20 5.58 -9.21	48.93 4.93 0.00	46.54 4.55 -1.67	47.31 4.73 0.00	42.20 4.21 -1.06	37.36 3.76 0.00	34.13 3.27 0.00
CH_MISC_IPPS 23765	29.67 2.72 0.00	28.40 2.60 0.00	26.93 2.52 0.00	25.63 2.31 0.00	25.90 2.35 0.00	28.05 2.64 0.00	32.23 3.22 0.00	36.50 3.79 -0.02	38.85 4.10 -0.61	43.23 4.33 -2.84	46.75 5.00 -0.41	50.66 5.18 -2.29	53.30 5.62 -1.18	62.29 5.82 -8.75	68.73 5.98 -13.75	72.40 5.79 -19.12	72.87 6.02 -17.50	65.11 6.08 -9.62	49.33 5.32 0.00	46.94 4.88 -1.75	47.65 5.07 0.00	42.54 4.50 -1.11	37.63 4.03 0.00	34.35 3.49 0.00
CH_RES_BVR_FALLS 23983	26.46 -0.48 0.00	25.36 -0.44 0.00	23.95 -0.46 0.00	22.93 -0.40 0.00	23.10 -0.45 0.00	24.84 -0.56 0.00	28.43 -0.58 0.00	32.06 -0.62 0.00	33.42 -0.72 0.00	35.31 -0.76 0.00	40.52 -0.83 0.00	42.32 -0.86 0.00	45.52 -0.98 0.00	46.72 -1.00 0.00	47.98 -1.03 0.00	46.54 -0.95 0.00	48.42 -0.94 0.00	48.52 -0.89 0.00	43.22 -0.79 0.00	39.55 -0.77 0.00	41.77 -0.81 0.00	36.11 -0.81 0.00	32.83 -0.77 0.00	30.16 -0.71 0.00
CH_RES_NIAGARA 23895	26.63 -0.32 0.00	25.16 -0.64 0.00	23.90 -0.51 0.00	22.79 -0.54 0.00	22.93 -0.61 0.00	24.90 -0.51 0.00	28.05 -0.96 0.00	30.14 -2.55 0.00	31.41 -2.73 0.00	32.82 -3.25 0.00	45.58 -4.09 -8.33	44.44 -4.32 -5.57	55.17 -4.74 -13.42	58.48 -4.87 -15.62	58.41 -5.10 -14.49	58.53 -4.56 -15.60	62.53 -5.08 -18.26	58.39 -5.29 -14.26	42.72 -4.89 -3.60	36.57 -3.75 0.00	38.37 -4.22 0.00	33.79 -3.14 0.00	32.05 -1.54 0.00	30.09 -0.77 0.00
CH_RES_SYRACUSE 23985	27.00 0.05 0.00	25.83 0.03 0.00	24.42 0.00 0.00	23.28 -0.05 0.00	23.52 -0.02 0.00	25.43 0.03 0.00	29.07 0.06 0.00	32.69 0.00 0.00	34.28 0.14 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.73 0.24 0.00	49.50 0.15 0.00	49.46 0.05 0.00	44.05 0.04 0.00	40.40 0.08 0.00	42.67 0.09 0.00	37.07 0.15 0.00	33.70 0.10 0.00	30.96 0.09 0.00
CLINTON_WT_PWR 323605	25.66 -1.29 0.00	24.59 -1.21 0.00	23.10 -1.32 0.00	22.25 -1.07 0.00	22.39 -1.15 0.00	24.06 -1.35 0.00	27.71 -1.30 0.00	31.34 -1.34 0.00	32.57 -1.57 0.00	34.48 -1.59 0.00	39.73 -1.61 0.00	41.59 -1.60 0.00	44.78 -1.72 0.00	45.91 -1.81 0.00	47.15 -1.86 0.00	45.64 -1.85 0.00	47.43 -1.93 0.00	47.49 -1.93 0.00	42.20 -1.81 0.00	38.54 -1.77 0.00	40.67 -1.92 0.00	34.97 -1.96 0.00	31.82 -1.78 0.00	29.32 -1.54 0.00
CLINTON___LFGE 323618	25.74 -1.21 0.00	24.64 -1.16 0.00	23.10 -1.32 0.00	22.27 -1.05 0.00	22.41 -1.13 0.00	24.08 -1.32 0.00	27.79 -1.22 0.00	31.48 -1.21 0.00	32.71 -1.43 0.00	34.66 -1.41 0.00	39.98 -1.36 0.00	41.89 -1.29 0.00	45.10 -1.39 0.00	46.24 -1.48 0.00	47.49 -1.52 0.00	45.97 -1.52 0.00	47.83 -1.53 0.00	47.83 -1.58 0.00	42.46 -1.54 0.00	38.74 -1.57 0.00	40.88 -1.70 0.00	35.04 -1.88 0.00	31.92 -1.68 0.00	29.41 -1.45 0.00
COLONIE_LFGE___ 323577	28.70 1.75 0.00	27.50 1.70 0.00	26.10 1.68 0.00	24.82 1.49 0.00	25.05 1.51 0.00	27.05 1.65 0.00	30.72 1.71 0.00	34.54 1.86 0.00	36.10 1.91 -0.05	38.46 2.16 -0.23	43.94 2.56 -0.03	45.96 2.59 -0.19	49.43 2.84 -0.10	51.40 2.96 -0.72	53.07 2.94 -1.13	51.81 2.75 -1.56	53.80 3.01 -1.43	53.37 3.17 -0.79	46.86 2.86 0.00	42.96 2.50 -0.14	45.52 2.94 0.00	39.45 2.44 -0.09	35.68 2.08 0.00	32.75 1.88 0.00
CORNELL___ 23752	27.52 0.57 0.00	26.26 0.46 0.00	24.83 0.41 0.00	23.67 0.35 0.00	23.92 0.38 0.00	25.88 0.48 0.00	29.65 0.64 0.00	33.34 0.65 0.00	35.00 0.85 0.00	36.75 0.68 0.00	42.44 0.50 -0.60	44.15 0.56 -0.40	48.07 0.60 -0.97	49.47 0.62 -1.13	50.74 0.69 -1.05	49.34 0.71 -1.13	51.27 0.59 -1.32	50.94 0.49 -1.03	44.71 0.44 -0.26	40.76 0.44 0.00	43.05 0.47 0.00	37.33 0.41 0.00	34.10 0.50 0.00	31.42 0.56 0.00
COXSACKIE___GT 23611	29.13 2.18 0.00	27.84 2.04 0.00	26.39 1.98 0.00	25.14 1.82 0.00	25.38 1.84 0.00	27.39 1.98 0.00	31.39 2.38 0.00	35.41 2.71 -0.01	37.37 2.90 -0.33	40.78 3.21 -1.51	45.41 3.85 -0.22	48.37 3.97 -1.22	51.45 4.32 -0.63	56.96 4.58 -4.66	61.03 4.71 -7.32	62.18 4.51 -10.17	63.30 4.64 -9.31	59.38 4.85 -5.12	48.10 4.09 0.00	44.95 3.71 -0.93	46.50 3.92 0.00	40.88 3.36 -0.59	36.55 2.96 0.00	33.40 2.53 0.00



CRESCENT___HYD 24018	28.70 1.75 0.00	27.50 1.70 0.00	26.10 1.68 0.00	24.82 1.49 0.00	25.05 1.51 0.00	27.05 1.65 0.00	30.72 1.71 0.00	34.54 1.86 0.00	36.10 1.91 -0.05	38.46 2.16 -0.23	43.94 2.56 -0.03	45.96 2.59 -0.19	49.43 2.84 -0.10	51.40 2.96 -0.72	53.07 2.94 -1.13	51.81 2.75 -1.56	53.80 3.01 -1.43	53.37 3.17 -0.79	46.86 2.86 0.00	42.96 2.50 -0.14	45.52 2.94 0.00	39.45 2.44 -0.09	35.68 2.08 0.00	32.75 1.88 0.00
CRUCIBLE_METL_DRP 24180	27.00 0.05 0.00	25.83 0.03 0.00	24.42 0.00 0.00	23.28 -0.05 0.00	23.52 -0.02 0.00	25.43 0.03 0.00	29.07 0.06 0.00	32.69 0.00 0.00	34.28 0.14 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.73 0.24 0.00	49.50 0.15 0.00	49.46 0.05 0.00	44.05 0.04 0.00	40.40 0.08 0.00	42.67 0.09 0.00	37.07 0.15 0.00	33.70 0.10 0.00	30.96 0.09 0.00
DANC___LFGE 323619	27.54 0.59 0.00	26.26 0.46 0.00	24.78 0.37 0.00	23.79 0.47 0.00	24.09 0.54 0.00	25.94 0.53 0.00	29.80 0.78 0.00	33.53 0.85 0.00	35.27 1.13 0.00	37.51 1.44 0.00	43.12 1.78 0.00	45.13 1.95 0.00	48.64 2.14 0.00	49.72 2.00 0.00	50.97 1.96 0.00	49.44 1.95 0.00	51.28 1.92 0.00	51.34 1.93 0.00	45.68 1.67 0.00	41.76 1.45 0.00	44.33 1.75 0.00	38.11 1.18 0.00	34.44 0.84 0.00	31.60 0.74 0.00
DANSKAMMER___1 23586	29.67 2.72 0.00	28.40 2.60 0.00	26.93 2.52 0.00	25.63 2.31 0.00	25.90 2.35 0.00	28.05 2.64 0.00	32.23 3.22 0.00	36.50 3.79 -0.02	38.85 4.10 -0.61	43.23 4.33 -2.84	46.75 5.00 -0.41	50.66 5.18 -2.29	53.30 5.62 -1.18	62.29 5.82 -8.75	68.73 5.98 -13.75	72.40 5.79 -19.12	72.87 6.02 -17.50	65.11 6.08 -9.62	49.33 5.32 0.00	46.94 4.88 -1.75	47.65 5.07 0.00	42.54 4.50 -1.11	37.63 4.03 0.00	34.35 3.49 0.00
DANSKAMMER___2 23589	29.67 2.72 0.00	28.40 2.60 0.00	26.93 2.52 0.00	25.63 2.31 0.00	25.90 2.35 0.00	28.05 2.64 0.00	32.23 3.22 0.00	36.50 3.79 -0.02	38.85 4.10 -0.61	43.23 4.33 -2.84	46.75 5.00 -0.41	50.66 5.18 -2.29	53.30 5.62 -1.18	62.29 5.82 -8.75	68.73 5.98 -13.75	72.40 5.79 -19.12	72.87 6.02 -17.50	65.11 6.08 -9.62	49.33 5.32 0.00	46.94 4.88 -1.75	47.65 5.07 0.00	42.54 4.50 -1.11	37.63 4.03 0.00	34.35 3.49 0.00
DANSKAMMER___3 23590	29.67 2.72 0.00	28.40 2.60 0.00	26.93 2.52 0.00	25.63 2.31 0.00	25.90 2.35 0.00	28.05 2.64 0.00	32.23 3.22 0.00	36.50 3.79 -0.02	38.85 4.10 -0.61	43.23 4.33 -2.84	46.75 5.00 -0.41	50.66 5.18 -2.29	53.30 5.62 -1.18	62.29 5.82 -8.75	68.73 5.98 -13.75	72.40 5.79 -19.12	72.87 6.02 -17.50	65.11 6.08 -9.62	49.33 5.32 0.00	46.94 4.88 -1.75	47.65 5.07 0.00	42.54 4.50 -1.11	37.63 4.03 0.00	34.35 3.49 0.00
DANSKAMMER___4 23591	29.67 2.72 0.00	28.40 2.60 0.00	26.93 2.52 0.00	25.63 2.31 0.00	25.90 2.35 0.00	28.05 2.64 0.00	32.23 3.22 0.00	36.50 3.79 -0.02	38.85 4.10 -0.61	43.23 4.33 -2.84	46.75 5.00 -0.41	50.66 5.18 -2.29	53.30 5.62 -1.18	62.29 5.82 -8.75	68.73 5.98 -13.75	72.40 5.79 -19.12	72.87 6.02 -17.50	65.11 6.08 -9.62	49.33 5.32 0.00	46.94 4.88 -1.75	47.65 5.07 0.00	42.54 4.50 -1.11	37.63 4.03 0.00	34.35 3.49 0.00
DANSKAMMER___DIESEL 23592	29.67 2.72 0.00	28.40 2.60 0.00	26.93 2.52 0.00	25.63 2.31 0.00	25.90 2.35 0.00	28.05 2.64 0.00	32.23 3.22 0.00	36.50 3.79 -0.02	38.85 4.10 -0.61	43.23 4.33 -2.84	46.75 5.00 -0.41	50.66 5.18 -2.29	53.30 5.62 -1.18	62.29 5.82 -8.75	68.73 5.98 -13.75	72.40 5.79 -19.12	72.87 6.02 -17.50	65.11 6.08 -9.62	49.33 5.32 0.00	46.94 4.88 -1.75	47.65 5.07 0.00	42.54 4.50 -1.11	37.63 4.03 0.00	34.35 3.49 0.00
DASHVILLE___HYD 23610	29.35 2.40 0.00	28.10 2.30 0.00	26.64 2.22 0.00	25.33 2.01 0.00	25.59 2.05 0.00	27.66 2.26 0.00	31.80 2.79 0.00	36.00 3.30 -0.02	38.14 3.55 -0.44	41.90 3.79 -2.05	46.02 4.38 -0.29	49.41 4.58 -1.65	52.27 4.93 -0.85	59.18 5.16 -6.31	64.26 5.34 -9.91	66.45 5.18 -13.78	67.30 5.33 -12.61	61.74 5.39 -6.94	48.72 4.71 0.00	45.89 4.32 -1.26	47.01 4.43 0.00	41.71 3.99 -0.80	37.19 3.60 0.00	33.95 3.09 0.00
DELAWARE___LFGE 323621	28.22 1.27 0.00	26.99 1.19 0.00	25.56 1.15 0.00	24.37 1.05 0.00	24.63 1.08 0.00	26.65 1.24 0.00	30.49 1.48 0.00	34.36 1.67 -0.01	35.99 1.81 -0.04	38.17 1.95 -0.16	44.03 2.23 -0.45	45.93 2.33 -0.42	49.77 2.51 -0.76	51.59 2.58 -1.29	53.16 2.64 -1.51	51.92 2.56 -1.86	53.93 2.66 -1.91	53.35 2.67 -1.27	46.57 2.37 -0.19	42.59 2.18 -0.10	44.88 2.30 0.00	38.98 1.99 -0.06	35.38 1.78 0.00	32.44 1.57 0.00
DOGLEVILLE___HYD 23807	28.27 1.32 0.00	26.99 1.19 0.00	25.52 1.10 0.00	24.37 1.05 0.00	24.65 1.11 0.00	26.65 1.24 0.00	30.43 1.42 0.00	34.25 1.57 0.00	35.78 1.64 0.00	37.83 1.77 0.00	43.25 1.90 0.00	45.21 2.03 0.00	48.68 2.19 0.00	49.96 2.24 0.00	51.26 2.26 0.00	49.82 2.33 0.00	51.77 2.42 0.00	51.78 2.37 0.00	46.16 2.16 0.00	42.33 2.01 0.00	44.84 2.26 0.00	38.81 1.88 0.00	35.31 1.71 0.00	32.44 1.57 0.00
DUNKIRK___1 23563	26.87 -0.08 0.00	25.41 -0.39 0.00	24.10 -0.32 0.00	22.97 -0.35 0.00	23.12 -0.42 0.00	25.12 -0.28 0.00	28.55 -0.47 0.00	31.25 -1.44 0.00	32.71 -1.43 0.00	34.30 -1.77 0.00	46.70 -2.40 -7.76	46.00 -2.38 -5.19	56.21 -2.79 -12.50	59.41 -2.86 -14.55	59.52 -2.99 -13.50	59.36 -2.66 -14.53	63.31 -3.06 -17.01	59.53 -3.16 -13.28	44.45 -2.91 -3.35	38.38 -1.93 0.00	40.33 -2.26 0.00	35.38 -1.55 0.00	32.93 -0.67 0.00	30.74 -0.12 0.00
DUNKIRK___2 23564	26.87 -0.08 0.00	25.41 -0.39 0.00	24.10 -0.32 0.00	22.97 -0.35 0.00	23.12 -0.42 0.00	25.12 -0.28 0.00	28.55 -0.47 0.00	31.25 -1.44 0.00	32.71 -1.43 0.00	34.30 -1.77 0.00	46.70 -2.40 -7.76	46.00 -2.38 -5.19	56.21 -2.79 -12.50	59.41 -2.86 -14.55	59.52 -2.99 -13.50	59.36 -2.66 -14.53	63.31 -3.06 -17.01	59.53 -3.16 -13.28	44.45 -2.91 -3.35	38.38 -1.93 0.00	40.33 -2.26 0.00	35.38 -1.55 0.00	32.93 -0.67 0.00	30.74 -0.12 0.00
DUNKIRK___3 23565	26.81 -0.13 0.00	25.39 -0.41 0.00	24.07 -0.34 0.00	22.93 -0.40 0.00	23.10 -0.45 0.00	25.07 -0.33 0.00	28.49 -0.52 0.00	31.12 -1.57 0.00	32.57 -1.57 0.00	34.15 -1.91 0.00	46.73 -2.48 -7.87	45.94 -2.51 -5.26	56.29 -2.88 -12.68	59.52 -2.96 -14.76	59.62 -3.09 -13.69	59.47 -2.76 -14.73	63.45 -3.16 -17.25	59.62 -3.26 -13.47	44.37 -3.04 -3.40	38.26 -2.05 0.00	40.20 -2.38 0.00	35.23 -1.70 0.00	32.79 -0.81 0.00	30.65 -0.21 0.00
DUNKIRK___4 23566	26.81 -0.13 0.00	25.39 -0.41 0.00	24.07 -0.34 0.00	22.93 -0.40 0.00	23.10 -0.45 0.00	25.07 -0.33 0.00	28.49 -0.52 0.00	31.12 -1.57 0.00	32.57 -1.57 0.00	34.15 -1.91 0.00	46.73 -2.48 -7.87	45.94 -2.51 -5.26	56.29 -2.88 -12.68	59.52 -2.96 -14.76	59.62 -3.09 -13.69	59.47 -2.76 -14.73	63.45 -3.16 -17.25	59.62 -3.26 -13.47	44.37 -3.04 -3.40	38.26 -2.05 0.00	40.20 -2.38 0.00	35.23 -1.70 0.00	32.79 -0.81 0.00	30.65 -0.21 0.00
EAST HAMPTON___GT 23717	33.33 5.63 -0.75	30.93 5.14 0.00	29.05 4.64 0.00	27.54 4.22 0.00	27.85 4.31 0.00	30.48 5.08 0.00	35.13 6.12 0.00	39.26 6.54 -0.03	42.56 7.61 -0.80	47.93 8.22 -3.64	52.28 10.13 -0.81	59.46 10.92 -5.35	63.98 12.04 -5.45	73.24 13.17 -12.35	86.41 13.62 -23.78	88.20 12.92 -27.79	86.66 13.42 -23.89	86.22 13.69 -23.12	59.78 11.70 -4.07	55.66 10.24 -5.10	55.69 10.26 -2.84	53.14 9.12 -7.10	47.32 7.69 -6.03	42.35 7.50 -3.99

EAST RIVER___6 23660	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.57 5.44 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	78.00 6.17 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.68 5.12 -2.25	47.82 5.24 0.00	43.15 4.80 -1.43	38.03 4.43 0.00	34.66 3.80 0.00
EAST RIVER___7 23524	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.57 5.44 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	78.00 6.17 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.68 5.12 -2.25	47.82 5.24 0.00	43.15 4.80 -1.43	38.03 4.43 0.00	34.66 3.80 0.00
EAST_HAMPTON___DIESEL 23722	33.33 5.63 -0.75	30.93 5.14 0.00	29.05 4.64 0.00	27.54 4.22 0.00	27.85 4.31 0.00	30.48 5.08 0.00	35.13 6.12 0.00	39.26 6.54 0.00	42.56 7.61 -0.80	47.93 8.22 -3.64	52.28 10.13 -0.81	59.46 10.92 -5.35	63.98 12.04 -5.45	73.24 13.17 -12.35	86.41 13.62 -23.78	88.20 12.92 -27.79	86.66 13.42 -23.89	86.22 13.69 -23.12	59.78 11.70 -4.07	55.66 10.24 -5.10	55.69 10.26 -2.84	53.14 9.12 -7.10	47.32 7.69 -6.03	42.35 7.50 -3.99
EAST_RIVER___1 323558	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.61 5.49 -2.94	53.87 5.86 -1.52	64.92 5.96 -11.24	72.84 6.18 -17.66	78.03 5.98 -24.55	78.05 6.22 -22.47	68.00 6.23 -12.36	49.55 5.54 0.00	47.68 5.12 -2.25	47.86 5.28 0.00	43.19 4.84 -1.43	38.07 4.47 0.00	34.69 3.83 0.00
EAST_RIVER___2 323559	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.57 5.44 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	78.00 6.17 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.68 5.12 -2.25	47.82 5.24 0.00	43.15 4.80 -1.43	38.03 4.43 0.00	34.66 3.80 0.00
EAST___DELAWARE_HYD 23607	29.13 2.18 0.00	27.81 2.01 0.00	26.32 1.91 0.00	25.10 1.77 0.00	25.36 1.81 0.00	27.36 1.96 0.00	31.51 2.50 0.00	35.61 2.91 0.00	37.78 3.21 -0.43	41.56 3.50 -2.00	45.76 4.13 -0.29	49.21 4.41 -1.62	52.12 4.79 -0.83	58.90 5.01 -6.17	63.85 5.14 -9.70	66.01 5.03 -13.48	66.83 5.13 -12.34	61.49 5.29 -6.79	48.50 4.49 0.00	45.66 4.11 -1.23	46.84 4.26 0.00	41.36 3.66 -0.78	36.82 3.23 0.00	33.64 2.78 0.00
ELEC_TRO_TEK 24086	35.96 3.15 -5.86	28.87 3.04 -0.02	27.23 2.81 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.48 3.07 -0.01	32.65 3.63 -0.01	37.00 4.28 -0.04	39.52 4.58 -0.81	44.29 4.58 -3.65	49.49 5.37 -2.78	70.67 5.66 -21.83	84.83 6.04 -32.29	73.65 6.16 -19.77	80.36 6.32 -25.03	87.42 6.13 -33.80	80.72 6.37 -24.99	88.25 6.42 -32.42	70.75 5.72 -21.03	70.25 5.32 -24.62	70.25 5.50 -22.17	70.01 4.95 -28.14	47.10 4.47 -9.03	47.77 3.95 -12.95
ELLENBURG_WT_PWR 323604	25.66 -1.29 0.00	24.59 -1.21 0.00	23.10 -1.32 0.00	22.25 -1.07 0.00	22.39 -1.15 0.00	24.06 -1.35 0.00	27.71 -1.30 0.00	31.34 -1.34 0.00	32.57 -1.57 0.00	34.48 -1.59 0.00	39.73 -1.61 0.00	41.59 -1.60 0.00	44.78 -1.72 0.00	45.91 -1.81 0.00	47.15 -1.86 0.00	45.64 -1.85 0.00	47.43 -1.93 0.00	47.49 -1.93 0.00	42.20 -1.81 0.00	38.54 -1.77 0.00	40.67 -1.92 0.00	34.97 -1.96 0.00	31.82 -1.78 0.00	29.32 -1.54 0.00
EMPIRE_CC_1 323656	28.19 1.24 0.00	27.12 1.32 0.00	25.76 1.34 0.00	24.49 1.17 0.00	24.72 1.18 0.00	26.67 1.27 0.00	30.26 1.25 0.00	34.12 1.44 0.01	35.54 1.40 0.00	37.58 1.51 0.00	43.12 1.78 0.00	44.96 1.77 0.00	48.45 1.95 0.00	49.72 2.00 0.00	51.02 2.01 0.00	49.34 1.85 0.00	51.38 2.02 0.00	51.54 2.12 0.00	45.94 1.93 0.00	42.05 1.73 0.00	44.54 1.96 0.00	38.63 1.70 0.00	35.07 1.48 0.00	32.19 1.33 0.00
EMPIRE_CC_2 323658	28.19 1.24 0.00	27.12 1.32 0.00	25.76 1.34 0.00	24.49 1.17 0.00	24.72 1.18 0.00	26.67 1.27 0.00	30.26 1.25 0.00	34.12 1.44 0.01	35.54 1.40 0.00	37.58 1.51 0.00	43.12 1.78 0.00	44.96 1.77 0.00	48.45 1.95 0.00	49.72 2.00 0.00	51.02 2.01 0.00	49.34 1.85 0.00	51.38 2.02 0.00	51.54 2.12 0.00	45.94 1.93 0.00	42.05 1.73 0.00	44.54 1.96 0.00	38.63 1.70 0.00	35.07 1.48 0.00	32.19 1.33 0.00
ERIE_WT_PWR 323693	27.06 0.11 0.00	25.57 -0.23 0.00	24.25 -0.17 0.00	23.09 -0.23 0.00	23.24 -0.31 0.00	25.28 -0.13 0.00	28.63 -0.38 0.00	31.18 -1.50 0.00	32.64 -1.50 0.00	34.23 -1.84 0.00	47.69 -2.35 -8.70	46.63 -2.38 -5.82	57.82 -2.70 -14.03	61.28 -2.77 -16.33	61.27 -2.89 -15.15	61.28 -2.52 -16.30	65.48 -2.96 -19.09	61.20 -3.11 -14.90	44.86 -2.91 -3.76	38.30 -2.01 0.00	40.24 -2.34 0.00	35.26 -1.66 0.00	32.99 -0.60 0.00	30.83 -0.03 0.00
E_CANADA_CAP_HY 24051	28.38 1.43 0.00	27.04 1.24 0.00	25.64 1.22 0.00	24.44 1.12 0.00	24.70 1.15 0.00	26.70 1.29 0.00	30.72 1.71 0.00	34.45 1.76 0.00	36.15 1.98 -0.03	38.47 2.27 -0.13	44.26 2.89 -0.02	46.01 2.72 -0.11	49.48 2.93 -0.06	51.23 3.10 -0.41	52.83 3.18 -0.64	51.47 3.09 -0.89	53.73 3.56 -0.82	53.57 3.71 -0.45	47.18 3.17 0.00	43.14 2.74 -0.08	45.78 3.20 0.00	39.41 2.44 -0.05	35.51 1.91 0.00	32.62 1.76 0.00
E_CANADA_MHWK_HY 24050	28.27 1.32 0.00	26.99 1.19 0.00	25.52 1.10 0.00	24.37 1.05 0.00	24.65 1.11 0.00	26.65 1.24 0.00	30.43 1.42 0.00	34.25 1.57 0.00	35.78 1.64 0.00	37.83 1.77 0.00	43.25 1.90 0.00	45.21 2.03 0.00	48.68 2.19 0.00	49.96 2.24 0.00	51.26 2.26 0.00	49.82 2.33 0.00	51.77 2.42 0.00	51.78 2.37 0.00	46.16 2.16 0.00	42.33 2.01 0.00	44.84 2.26 0.00	38.81 1.88 0.00	35.31 1.71 0.00	32.44 1.57 0.00
E_FISHKILL___LBMP 23776	29.40 2.45 0.00	28.17 2.37 0.00	26.71 2.29 0.00	25.40 2.08 0.00	25.69 2.14 0.00	27.82 2.41 0.00	31.91 2.90 0.00	36.14 3.43 -0.03	38.62 3.69 -0.79	43.63 3.90 -3.66	46.29 4.43 -0.52	50.68 4.53 -2.96	52.90 4.88 -1.53	64.03 5.01 -11.30	71.95 5.19 -17.75	77.16 4.99 -24.68	77.13 5.18 -22.59	67.07 5.24 -12.42	48.67 4.66 0.00	46.89 4.32 -2.26	47.10 4.51 0.00	42.42 4.06 -1.43	37.26 3.66 0.00	34.04 3.18 0.00
FAR ROCKAWAY___4 23548	44.21 3.91 -13.35	29.58 3.72 -0.06	27.88 3.44 -0.02	26.35 3.01 -0.02	26.67 3.11 -0.02	29.16 3.74 -0.02	33.44 4.41 -0.02	37.89 5.16 -0.04	40.48 5.53 -0.81	44.87 5.16 -3.65	53.17 6.16 -5.67	95.76 6.56 -46.01	125.16 6.97 -71.69	85.59 7.21 -30.67	83.37 7.50 -26.86	97.38 7.27 -42.62	83.52 7.55 -26.61	102.99 7.51 -46.07	96.66 6.73 -45.92	99.78 6.21 -53.26	99.59 6.47 -50.53	101.70 5.76 -59.02	52.13 5.10 -13.43	61.49 4.54 -26.09
FARRAGUT___LBMP 323566	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.89 4.18 -0.03	39.40 4.47 -0.78	44.40 4.69 -3.64	47.12 5.25 -0.52	51.52 5.40 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.64 5.08 -2.25	47.82 5.24 0.00	43.15 4.80 -1.43	38.00 4.40 0.00	34.66 3.80 0.00

FENNER___WINDPWR 24204	27.49 0.54 0.00	26.26 0.46 0.00	24.86 0.44 0.00	23.72 0.40 0.00	23.97 0.42 0.00	25.91 0.51 0.00	29.65 0.64 0.00	33.34 0.65 0.00	35.10 0.95 0.00	37.15 1.08 0.00	42.58 1.24 0.00	44.52 1.34 0.00	47.98 1.49 0.00	49.20 1.48 0.00	50.58 1.57 0.00	49.01 1.52 0.00	50.64 1.28 0.00	50.65 1.24 0.00	45.11 1.10 0.00	41.32 1.01 0.00	43.65 1.07 0.00	37.78 0.85 0.00	34.33 0.74 0.00	31.54 0.68 0.00
FIBERTEK___ENERGY 23856	27.00 0.05 0.00	25.83 0.03 0.00	24.42 0.00 0.00	23.28 -0.05 0.00	23.52 -0.02 0.00	25.43 0.03 0.00	29.07 0.06 0.00	32.69 0.00 0.00	34.28 0.14 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.73 0.24 0.00	49.50 0.15 0.00	49.46 0.05 0.00	44.05 0.04 0.00	40.40 0.08 0.00	42.67 0.09 0.00	37.07 0.15 0.00	33.70 0.10 0.00	30.96 0.09 0.00
FITZPATRICK___ 23598	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.13 -0.94 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.29 -1.21 0.00	46.48 -1.24 0.00	47.73 -1.27 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.44 -1.15 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.16 -0.71 0.00
FORT ORANGE___ 23900	28.51 1.56 0.00	27.32 1.52 0.00	25.93 1.51 0.00	24.70 1.38 0.00	24.93 1.39 0.00	26.90 1.50 0.00	30.40 1.39 0.00	34.28 1.60 0.00	35.76 1.54 -0.08	38.03 1.59 -0.38	43.30 1.90 -0.05	45.39 1.90 -0.31	48.70 2.04 -0.16	51.04 2.15 -1.17	53.06 2.21 -1.84	52.09 2.04 -2.56	53.92 2.22 -2.34	53.02 2.32 -1.29	46.12 2.11 0.00	42.40 1.86 -0.23	44.67 2.09 0.00	38.85 1.77 -0.15	35.11 1.51 0.00	32.41 1.54 0.00
FORT_DRUM_COGEN 23780	27.52 0.57 0.00	26.24 0.44 0.00	24.76 0.34 0.00	23.79 0.47 0.00	24.06 0.52 0.00	25.91 0.51 0.00	29.76 0.75 0.00	33.50 0.82 0.00	35.23 1.09 0.00	37.44 1.37 0.00	43.08 1.74 0.00	45.08 1.90 0.00	48.54 2.04 0.00	49.63 1.91 0.00	50.87 1.86 0.00	49.40 1.90 0.00	51.18 1.83 0.00	51.29 1.88 0.00	45.64 1.63 0.00	41.72 1.41 0.00	44.29 1.71 0.00	38.07 1.15 0.00	34.40 0.81 0.00	31.57 0.71 0.00
FPL FAR_ROCK_GT1 24212	44.21 3.91 -13.35	29.58 3.72 -0.06	27.88 3.44 -0.02	26.35 3.01 -0.02	26.67 3.11 -0.02	29.16 3.74 -0.02	33.44 4.41 -0.02	37.89 5.16 -0.04	40.48 5.53 -0.81	44.87 5.16 -3.65	53.17 6.16 -5.67	95.76 6.56 -46.01	125.16 6.97 -71.69	85.59 7.21 -30.67	83.37 7.50 -26.86	97.38 7.27 -42.62	83.52 7.55 -26.61	102.99 7.51 -46.07	96.66 6.73 -45.92	99.78 6.21 -53.26	99.59 6.47 -50.53	101.70 5.76 -59.02	52.13 5.10 -13.43	61.49 4.54 -26.09
FPL FAR_ROCK_GT2 23815	44.21 3.91 -13.35	29.58 3.72 -0.06	27.88 3.44 -0.02	26.35 3.01 -0.02	26.67 3.11 -0.02	29.16 3.74 -0.02	33.44 4.41 -0.02	37.89 5.16 -0.04	40.48 5.53 -0.81	44.87 5.16 -3.65	53.17 6.16 -5.67	95.76 6.56 -46.01	125.16 6.97 -71.69	85.59 7.21 -30.67	83.37 7.50 -26.86	97.38 7.27 -42.62	83.52 7.55 -26.61	102.99 7.51 -46.07	96.66 6.73 -45.92	99.78 6.21 -53.26	99.59 6.47 -50.53	101.70 5.76 -59.02	52.13 5.10 -13.43	61.49 4.54 -26.09
FRANKLIN_FALL_HYD 24054	25.60 -1.35 0.00	24.51 -1.29 0.00	23.00 -1.42 0.00	22.20 -1.12 0.00	22.34 -1.20 0.00	23.98 -1.42 0.00	27.68 -1.33 0.00	31.34 -1.34 0.00	32.54 -1.60 0.00	34.44 -1.62 0.00	39.69 -1.66 0.00	41.54 -1.64 0.00	44.68 -1.81 0.00	45.81 -1.91 0.00	47.00 -2.01 0.00	45.54 -1.95 0.00	47.33 -2.03 0.00	47.38 -2.03 0.00	42.07 -1.94 0.00	38.42 -1.89 0.00	40.54 -2.04 0.00	34.86 -2.07 0.00	31.75 -1.85 0.00	29.26 -1.61 0.00
FREEPORT_EQUS_GT1 23764	35.46 3.53 -4.98	29.20 3.38 -0.02	27.52 3.10 -0.01	26.03 2.70 -0.01	26.33 2.78 -0.01	28.79 3.38 -0.01	33.02 4.00 -0.01	37.46 4.74 -0.04	39.90 4.95 -0.80	44.65 4.94 -3.65	49.39 5.62 -2.43	68.05 5.96 -18.90	80.39 6.37 -27.52	72.76 6.59 -18.46	80.63 6.81 -24.81	86.78 6.56 -32.73	80.96 6.81 -24.80	87.05 6.87 -30.77	68.18 6.16 -18.02	67.15 5.69 -21.15	67.20 5.88 -18.73	66.64 5.32 -24.40	47.00 4.91 -8.50	46.63 4.35 -11.41
FREEPORT___CT2 23818	35.46 3.53 -4.98	29.20 3.38 -0.02	27.52 3.10 -0.01	26.03 2.70 -0.01	26.33 2.78 -0.01	28.79 3.38 -0.01	33.02 4.00 -0.01	37.46 4.74 -0.04	39.90 4.95 -0.80	44.65 4.94 -3.65	49.39 5.62 -2.43	68.05 5.96 -18.90	80.39 6.37 -27.52	72.76 6.59 -18.46	80.63 6.81 -24.81	86.78 6.56 -32.73	80.96 6.81 -24.80	87.05 6.87 -30.77	68.18 6.16 -18.02	67.15 5.69 -21.15	67.20 5.88 -18.73	66.64 5.32 -24.40	47.00 4.91 -8.50	46.63 4.35 -11.41
FULTON COGEN___ 23766	26.81 -0.13 0.00	25.65 -0.15 0.00	24.27 -0.15 0.00	23.16 -0.16 0.00	23.38 -0.16 0.00	25.28 -0.13 0.00	28.90 -0.12 0.00	32.49 -0.19 0.00	34.04 -0.10 0.00	35.96 -0.11 0.00	41.18 -0.16 0.00	43.06 -0.13 0.00	46.40 -0.09 0.00	47.63 -0.10 0.00	48.91 -0.10 0.00	47.45 -0.05 0.00	49.21 -0.15 0.00	49.22 -0.20 0.00	43.83 -0.18 0.00	40.19 -0.12 0.00	42.46 -0.13 0.00	36.85 -0.07 0.00	33.50 -0.10 0.00	30.77 -0.09 0.00
FULTON___LFGE 323630	30.15 3.21 0.00	28.56 2.76 0.00	27.15 2.73 0.00	25.89 2.57 0.00	26.18 2.64 0.00	28.22 2.82 0.00	32.58 3.57 0.00	36.34 3.66 0.00	38.09 3.92 -0.03	40.70 4.51 -0.13	47.07 5.71 -0.02	48.99 5.70 -0.10	52.73 6.18 -0.05	54.56 6.44 -0.40	56.20 6.57 -0.63	54.77 6.41 -0.87	57.16 7.01 -0.80	57.12 7.27 -0.44	50.21 6.21 0.00	45.83 5.44 -0.08	48.89 6.30 0.00	41.93 4.95 -0.05	37.69 4.10 0.00	34.72 3.86 0.00
G.F.CEMENT___DRP 24184	28.59 1.64 0.00	27.35 1.55 0.00	25.93 1.51 0.00	24.63 1.31 0.00	24.86 1.32 0.00	26.88 1.47 0.00	30.72 1.71 0.00	34.45 1.76 0.00	36.14 1.91 -0.08	38.71 2.24 -0.41	44.13 2.73 -0.06	46.19 2.68 -0.33	49.64 2.98 -0.17	51.98 3.01 -1.25	53.96 2.99 -1.97	53.08 2.85 -2.73	55.02 3.16 -2.50	54.20 3.41 -1.38	47.00 2.99 0.00	43.15 2.58 -0.25	45.91 3.32 0.00	39.74 2.66 -0.16	35.78 2.18 0.00	32.78 1.91 0.00
GARDENVILLE___LBMP 24039	26.95 0.00 0.00	25.49 -0.31 0.00	24.17 -0.24 0.00	23.02 -0.30 0.00	23.17 -0.38 0.00	25.17 -0.23 0.00	28.55 -0.47 0.00	31.09 -1.60 0.00	32.51 -1.64 0.00	34.08 -1.98 0.00	48.29 -2.52 -9.47	46.93 -2.59 -6.34	58.83 -2.93 -15.26	62.48 -3.00 -17.76	62.35 -3.14 -16.48	62.47 -2.76 -17.73	66.96 -3.16 -20.76	62.26 -3.36 -16.21	44.97 -3.12 -4.09	38.10 -2.22 0.00	40.03 -2.55 0.00	35.08 -1.85 0.00	32.86 -0.74 0.00	30.71 -0.15 0.00
GENERAL___MILLS 23808	27.03 0.08 0.00	25.54 -0.26 0.00	24.25 -0.17 0.00	23.09 -0.23 0.00	23.24 -0.31 0.00	25.25 -0.15 0.00	28.63 -0.38 0.00	31.18 -1.50 0.00	32.64 -1.50 0.00	34.19 -1.88 0.00	47.69 -2.35 -8.70	46.59 -2.42 -5.82	57.78 -2.74 -14.03	61.23 -2.82 -16.33	61.22 -2.94 -15.15	61.28 -2.52 -16.30	65.48 -2.96 -19.09	61.20 -3.11 -14.90	44.82 -2.95 -3.76	38.26 -2.05 0.00	40.20 -2.38 0.00	35.23 -1.70 0.00	32.99 -0.60 0.00	30.83 -0.03 0.00
GE_PLASTICS___DRP 24183	28.03 1.08 0.00	26.88 1.08 0.00	25.49 1.07 0.00	24.28 0.96 0.00	24.51 0.97 0.00	26.47 1.07 0.00	30.03 1.01 0.00	33.85 1.17 0.00	35.33 1.19 0.00	37.36 1.30 0.00	42.87 1.53 0.00	44.70 1.51 0.00	48.17 1.67 0.00	49.44 1.72 0.00	50.77 1.76 0.00	49.16 1.66 0.00	51.13 1.77 0.00	51.29 1.88 0.00	45.68 1.67 0.00	41.81 1.49 0.00	44.20 1.62 0.00	38.36 1.44 0.00	34.84 1.24 0.00	31.94 1.08 0.00

GILBOA___1 23756	28.30 1.35 0.00	27.12 1.32 0.00	25.68 1.27 0.00	24.47 1.14 0.00	24.70 1.15 0.00	26.72 1.32 0.00	30.52 1.51 0.00	34.43 1.73 -0.01	35.81 1.81 0.14	37.32 1.95 0.69	43.43 2.19 0.10	44.87 2.24 0.56	48.62 2.42 0.29	48.12 2.53 2.13	48.21 2.55 3.35	45.31 2.47 4.66	47.66 2.56 4.26	49.69 2.62 2.34	46.34 2.33 0.00	42.02 2.14 0.43	44.88 2.30 0.00	38.69 2.03 0.27	35.44 1.85 0.00	32.47 1.60 0.00
GILBOA___2 23757	28.30 1.35 0.00	27.12 1.32 0.00	25.68 1.27 0.00	24.47 1.14 0.00	24.70 1.15 0.00	26.72 1.32 0.00	30.52 1.51 0.00	34.43 1.73 -0.01	35.81 1.81 0.14	37.32 1.95 0.69	43.43 2.19 0.10	44.87 2.24 0.56	48.62 2.42 0.29	48.12 2.53 2.13	48.21 2.55 3.35	45.31 2.47 4.66	47.66 2.56 4.26	49.69 2.62 2.34	46.34 2.33 0.00	42.02 2.14 0.43	44.88 2.30 0.00	38.69 2.03 0.27	35.44 1.85 0.00	32.47 1.60 0.00
GILBOA___3 23758	28.30 1.35 0.00	27.12 1.32 0.00	25.68 1.27 0.00	24.47 1.14 0.00	24.70 1.15 0.00	26.72 1.32 0.00	30.52 1.51 0.00	34.43 1.73 -0.01	35.81 1.81 0.14	37.32 1.95 0.69	43.43 2.19 0.10	44.87 2.24 0.56	48.62 2.42 0.29	48.12 2.53 2.13	48.21 2.55 3.35	45.31 2.47 4.66	47.66 2.56 4.26	49.69 2.62 2.34	46.34 2.33 0.00	42.02 2.14 0.43	44.88 2.30 0.00	38.69 2.03 0.27	35.44 1.85 0.00	32.47 1.60 0.00
GILBOA___4 23759	28.30 1.35 0.00	27.12 1.32 0.00	25.68 1.27 0.00	24.47 1.14 0.00	24.70 1.15 0.00	26.72 1.32 0.00	30.52 1.51 0.00	34.43 1.73 -0.01	35.81 1.81 0.14	37.32 1.95 0.69	43.43 2.19 0.10	44.87 2.24 0.56	48.62 2.42 0.29	48.12 2.53 2.13	48.21 2.55 3.35	45.31 2.47 4.66	47.66 2.56 4.26	49.69 2.62 2.34	46.34 2.33 0.00	42.02 2.14 0.43	44.88 2.30 0.00	38.69 2.03 0.27	35.44 1.85 0.00	32.47 1.60 0.00
GILBOA____ 23599	28.30 1.35 0.00	27.12 1.32 0.00	25.68 1.27 0.00	24.47 1.14 0.00	24.70 1.15 0.00	26.72 1.32 0.00	30.52 1.51 0.00	34.43 1.73 -0.01	35.81 1.81 0.14	37.32 1.95 0.69	43.43 2.19 0.10	44.87 2.24 0.56	48.62 2.42 0.29	48.12 2.53 2.13	48.21 2.55 3.35	45.31 2.47 4.66	47.66 2.56 4.26	49.69 2.62 2.34	46.34 2.33 0.00	42.02 2.14 0.43	44.88 2.30 0.00	38.69 2.03 0.27	35.44 1.85 0.00	32.47 1.60 0.00
GINNA____ 23603	27.57 0.62 0.00	26.13 0.33 0.00	24.76 0.34 0.00	23.60 0.28 0.00	23.83 0.28 0.00	25.81 0.41 0.00	29.45 0.44 0.00	32.65 -0.03 0.00	34.28 0.14 0.00	35.99 -0.07 0.00	40.70 -0.21 0.44	42.76 -0.13 0.29	45.66 -0.14 0.70	46.81 -0.10 0.82	48.15 -0.10 0.76	46.73 0.05 0.82	48.30 -0.10 0.95	48.37 -0.29 0.75	43.46 -0.35 0.19	40.23 -0.08 0.00	42.29 -0.30 0.00	36.89 -0.04 0.00	33.86 0.27 0.00	31.45 0.58 0.00
GLEN PARK____ 23778	27.65 0.70 0.00	26.37 0.57 0.00	24.88 0.46 0.00	23.88 0.56 0.00	24.16 0.61 0.00	26.04 0.64 0.00	29.91 0.90 0.00	33.66 0.98 0.00	35.44 1.30 0.00	37.69 1.62 0.00	43.37 2.03 0.00	45.39 2.20 0.00	48.91 2.42 0.00	49.96 2.24 0.00	51.26 2.26 0.00	49.73 2.23 0.00	51.58 2.22 0.00	51.64 2.23 0.00	45.94 1.93 0.00	42.01 1.69 0.00	44.59 2.00 0.00	38.33 1.40 0.00	34.60 1.01 0.00	31.73 0.86 0.00
GLENWOOD_IC_1_G5 23712	33.72 3.23 -3.53	28.93 3.12 -0.01	27.32 2.90 0.00	25.92 2.59 0.00	26.21 2.66 0.00	28.56 3.15 0.00	32.76 3.74 0.00	37.20 4.48 -0.04	39.76 4.82 -0.80	44.65 4.94 -3.65	48.72 5.50 -1.88	63.28 5.79 -14.31	72.72 6.18 -20.04	70.46 6.35 -16.39	80.04 6.57 -24.46	84.87 6.32 -31.06	80.46 6.62 -24.49	84.21 6.62 -28.18	63.19 5.90 -13.29	61.47 5.44 -15.71	61.55 5.62 -13.35	60.52 5.06 -18.54	46.03 4.77 -7.66	43.87 4.14 -8.87
GLENWOOD_IC_2_G1 23688	31.87 3.04 -1.88	28.75 2.94 0.00	27.20 2.78 0.00	25.79 2.47 0.00	26.11 2.57 0.00	28.40 3.00 0.00	32.58 3.57 0.00	36.94 4.22 -0.04	39.49 4.54 -0.80	44.36 4.65 -3.64	47.96 5.37 -1.24	57.80 5.61 -9.01	63.90 6.00 -11.40	67.88 6.16 -14.00	79.44 6.37 -24.06	82.74 6.13 -29.12	79.90 6.41 -24.13	81.02 6.42 -25.18	57.55 5.72 -7.83	55.02 5.28 -9.43	55.16 5.45 -7.13	53.64 4.95 -11.76	44.80 4.50 -6.70	40.76 3.92 -5.97
GLENWOOD_IC_3_G1 23689	31.87 3.04 -1.88	28.75 2.94 0.00	27.20 2.78 0.00	25.79 2.47 0.00	26.11 2.57 0.00	28.40 3.00 0.00	32.58 3.57 0.00	36.94 4.22 -0.04	39.49 4.54 -0.80	44.36 4.65 -3.64	47.96 5.37 -1.24	57.80 5.61 -9.01	63.90 6.00 -11.40	67.88 6.16 -14.00	79.44 6.37 -24.06	82.74 6.13 -29.12	79.90 6.41 -24.13	81.02 6.42 -25.18	57.55 5.72 -7.83	55.02 5.28 -9.43	55.16 5.45 -7.13	53.64 4.95 -11.76	44.80 4.50 -6.70	40.76 3.92 -5.97
GLENWOOD___4 23550	33.72 3.23 -3.54	28.93 3.12 -0.01	27.32 2.90 0.00	25.92 2.59 0.00	26.21 2.66 0.00	28.56 3.15 0.00	32.76 3.74 0.00	37.20 4.48 -0.04	39.76 4.82 -0.80	44.65 4.94 -3.65	48.80 5.58 -1.88	63.38 5.87 -14.32	72.83 6.27 -20.06	70.55 6.44 -16.39	80.13 6.66 -24.46	85.01 6.46 -31.06	80.55 6.71 -24.49	84.36 6.77 -28.18	63.29 5.98 -13.30	61.56 5.52 -15.72	61.65 5.71 -13.36	60.60 5.13 -18.55	46.03 4.77 -7.66	43.88 4.14 -8.88
GLENWOOD___5 23614	33.72 3.23 -3.54	28.93 3.12 -0.01	27.32 2.90 0.00	25.92 2.59 0.00	26.21 2.66 0.00	28.56 3.15 0.00	32.76 3.74 0.00	37.20 4.48 -0.04	39.76 4.82 -0.80	44.65 4.94 -3.65	48.80 5.58 -1.88	63.38 5.87 -14.32	72.83 6.27 -20.06	70.55 6.44 -16.39	80.13 6.66 -24.46	85.01 6.46 -31.06	80.55 6.71 -24.49	84.36 6.77 -28.18	63.29 5.98 -13.30	61.56 5.52 -15.72	61.65 5.71 -13.36	60.60 5.13 -18.55	46.03 4.77 -7.66	43.88 4.14 -8.88
GLOBAL GREEN_PORT_GT1 23814	33.41 5.71 -0.75	31.04 5.24 0.00	29.17 4.76 0.00	27.66 4.34 0.00	27.94 4.40 0.00	30.61 5.21 0.00	35.27 6.27 0.00	39.09 6.37 -0.03	42.32 7.37 -0.80	47.64 7.93 -3.64	51.90 9.75 -0.81	59.03 10.49 -5.35	63.47 11.53 -5.45	72.72 12.65 -12.35	85.87 13.08 -23.78	87.68 12.40 -27.79	86.17 12.93 -23.89	85.68 13.14 -23.12	59.34 11.26 -4.07	55.33 9.92 -5.10	55.35 9.92 -2.84	52.88 8.86 -7.10	47.12 7.49 -6.03	42.44 7.59 -3.99
GLOBE___DSASP 323697	26.57 -0.38 0.00	25.13 -0.67 0.00	23.88 -0.54 0.00	22.74 -0.58 0.00	22.89 -0.66 0.00	24.84 -0.56 0.00	28.00 -1.02 0.00	30.04 -2.65 0.00	31.31 -2.83 0.00	32.67 -3.39 0.00	44.74 -4.22 -7.61	43.79 -4.49 -5.09	53.84 -4.93 -12.27	56.99 -5.01 -14.28	56.97 -5.29 -13.25	57.00 -4.75 -14.26	60.77 -5.28 -16.70	56.96 -5.49 -13.04	42.23 -5.06 -3.29	36.40 -3.91 0.00	38.20 -4.39 0.00	33.64 -3.29 0.00	31.95 -1.65 0.00	30.00 -0.86 0.00
GOETHSLN___LBMP 323567	29.78 2.83 0.00	28.53 2.73 0.00	27.08 2.66 0.00	25.73 2.40 0.00	26.02 2.47 0.00	28.22 2.82 0.00	32.38 3.36 0.00	36.76 4.05 -0.03	39.26 4.34 -0.78	44.22 4.51 -3.64	46.91 5.04 -0.52	49.58 5.14 -1.26	50.13 5.48 1.85	53.36 5.58 -0.06	57.10 5.78 -2.31	59.47 5.55 -6.42	61.75 5.82 -6.57	58.72 5.83 -3.48	49.24 5.23 0.00	47.44 4.88 -2.25	47.61 5.02 0.00	42.97 4.62 -1.43	37.86 4.27 0.00	34.54 3.67 0.00
GOODYEAR_LAKE_HYD 323669	28.38 1.43 0.00	27.12 1.32 0.00	25.66 1.24 0.00	24.49 1.17 0.00	24.74 1.20 0.00	26.77 1.37 0.00	30.75 1.74 0.00	34.58 1.89 -0.01	36.30 2.12 -0.04	38.53 2.31 -0.15	44.42 2.69 -0.39	46.36 2.81 -0.37	50.17 3.02 -0.66	51.98 3.10 -1.16	53.57 3.18 -1.38	52.30 3.09 -1.72	54.31 3.21 -1.75	53.82 3.26 -1.15	47.02 2.86 -0.16	43.03 2.62 -0.09	45.39 2.81 0.00	39.31 2.33 -0.06	35.61 2.02 0.00	32.65 1.79 0.00

GOUDEY___7 23579	27.59 0.65 0.00	26.32 0.52 0.00	24.93 0.51 0.00	23.74 0.42 0.00	23.97 0.42 0.00	25.96 0.56 0.00	29.65 0.64 0.00	33.21 0.52 0.00	34.76 0.62 0.00	36.64 0.58 0.00	42.84 0.58 -0.92	44.49 0.69 -0.62	48.68 0.70 -1.49	50.12 0.67 -1.73	51.35 0.74 -1.61	49.98 0.76 -1.73	52.07 0.69 -2.02	51.59 0.60 -1.58	44.93 0.53 -0.40	41.00 0.68 0.00	43.26 0.68 0.00	37.59 0.67 0.00	34.33 0.74 0.00	31.64 0.77 0.00
GOUDEY___8 23580	27.57 0.62 0.00	26.32 0.52 0.00	24.90 0.49 0.00	23.74 0.42 0.00	23.97 0.42 0.00	25.94 0.53 0.00	29.65 0.64 0.00	33.18 0.49 0.00	34.73 0.58 0.00	36.64 0.58 0.00	42.84 0.58 -0.92	44.45 0.65 -0.62	48.63 0.65 -1.49	50.12 0.67 -1.73	51.30 0.69 -1.61	49.94 0.71 -1.73	52.02 0.64 -2.02	51.59 0.60 -1.58	44.89 0.48 -0.40	40.96 0.64 0.00	43.22 0.64 0.00	37.59 0.67 0.00	34.30 0.71 0.00	31.64 0.77 0.00
GOWANUS_GT1_1 24077	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT1_2 24078	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT1_3 24079	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT1_4 24080	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT1_5 24084	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.

GOWANUS_GT2_7 24120	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT2_8 24121	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_1 24122	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_2 24123	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_3 24124	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_4 24125	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_5 24126	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_6 24127	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_7 24128	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT3_8 24129	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_1 24130	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_2 24131	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_3 24132	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_4 24133	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_5 24134	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_6 24135	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99

GOWANUS_GT4_7 24136	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GOWANUS_GT4_8 24137	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
GREENIDGE___3 23582	27.59 0.65 0.00	26.26 0.46 0.00	24.86 0.44 0.00	23.67 0.35 0.00	23.87 0.33 0.00	25.91 0.51 0.00	29.65 0.64 0.00	33.01 0.33 0.00	34.66 0.51 0.00	36.46 0.40 0.00	42.85 0.33 -1.17	44.45 0.48 -0.79	48.81 0.42 -1.89	50.35 0.43 -2.20	51.59 0.54 -2.04	50.31 0.62 -2.20	52.37 0.44 -2.58	51.72 0.30 -2.01	44.73 0.22 -0.51	40.76 0.44 0.00	42.92 0.34 0.00	37.40 0.48 0.00	34.20 0.61 0.00	31.60 0.74 0.00
GREENIDGE___4 23583	27.59 0.65 0.00	26.26 0.46 0.00	24.86 0.44 0.00	23.67 0.35 0.00	23.87 0.33 0.00	25.91 0.51 0.00	29.65 0.64 0.00	33.01 0.33 0.00	34.66 0.51 0.00	36.46 0.40 0.00	42.85 0.33 -1.17	44.45 0.48 -0.79	48.81 0.42 -1.89	50.35 0.43 -2.20	51.59 0.54 -2.04	50.31 0.62 -2.20	52.37 0.44 -2.58	51.72 0.30 -2.01	44.73 0.22 -0.51	40.76 0.44 0.00	42.92 0.34 0.00	37.40 0.48 0.00	34.20 0.61 0.00	31.60 0.74 0.00
GROVEVILLE___HYD 323602	29.75 2.80 0.00	28.46 2.66 0.00	27.00 2.59 0.00	25.68 2.35 0.00	25.95 2.40 0.00	28.09 2.69 0.00	32.32 3.31 0.00	36.59 3.89 -0.02	38.97 4.20 -0.63	43.41 4.43 -2.91	46.89 5.13 -0.42	50.89 5.35 -2.35	53.47 5.76 -1.21	62.66 5.96 -8.98	69.29 6.18 -14.10	73.09 5.98 -19.61	73.47 6.17 -17.95	65.56 6.28 -9.87	49.51 5.50 0.00	47.15 5.04 -1.79	47.78 5.19 0.00	42.68 4.62 -1.14	37.73 4.13 0.00	34.44 3.58 0.00
HAMPSHIRE___PAPER_HYD 323593	26.25 -0.70 0.00	25.10 -0.70 0.00	23.66 -0.76 0.00	22.83 -0.49 0.00	23.07 -0.47 0.00	24.72 -0.68 0.00	28.40 -0.61 0.00	32.03 -0.65 0.00	33.42 -0.72 0.00	35.34 -0.72 0.00	40.64 -0.70 0.00	42.45 -0.73 0.00	45.66 -0.84 0.00	46.77 -0.95 0.00	47.83 -1.18 0.00	46.35 -1.14 0.00	48.12 -1.23 0.00	48.23 -1.19 0.00	42.91 -1.10 0.00	39.27 -1.05 0.00	41.56 -1.02 0.00	36.00 -0.92 0.00	32.72 -0.87 0.00	30.06 -0.80 0.00
HARDSCRABBLE_WT_PWR 323673	28.03 1.08 0.00	26.73 0.93 0.00	25.25 0.83 0.00	24.14 0.82 0.00	24.42 0.87 0.00	26.42 1.02 0.00	30.17 1.16 0.00	33.99 1.31 0.00	35.51 1.37 0.00	37.51 1.44 0.00	42.95 1.61 0.00	44.87 1.68 0.00	48.31 1.81 0.00	49.58 1.86 0.00	50.87 1.86 0.00	49.40 1.90 0.00	51.28 1.92 0.00	51.34 1.93 0.00	45.77 1.76 0.00	42.01 1.69 0.00	44.50 1.92 0.00	38.51 1.59 0.00	35.04 1.44 0.00	32.16 1.30 0.00
HARZA MOOSE___RIVER 24016	27.16 0.21 0.00	25.96 0.16 0.00	24.54 0.12 0.00	23.51 0.19 0.00	23.76 0.21 0.00	25.61 0.20 0.00	29.36 0.35 0.00	33.04 0.36 0.00	34.72 0.58 0.00	36.79 0.72 0.00	42.25 0.91 0.00	44.18 0.99 0.00	47.57 1.07 0.00	48.77 1.05 0.00	50.04 1.03 0.00	48.49 1.00 0.00	50.29 0.94 0.00	50.35 0.94 0.00	44.80 0.79 0.00	41.00 0.68 0.00	43.39 0.81 0.00	37.44 0.52 0.00	33.93 0.34 0.00	31.17 0.31 0.00
HEMPSTEAD____ 23647	34.03 3.26 -3.82	28.96 3.15 -0.01	27.32 2.90 0.00	25.87 2.54 0.00	26.16 2.61 0.00	28.58 3.18 0.00	32.79 3.77 0.00	37.20 4.48 -0.04	39.73 4.78 -0.80	44.55 4.83 -3.65	48.87 5.54 -1.99	64.23 5.83 -15.22	74.29 6.27 -21.52	70.96 6.44 -16.80	80.20 6.66 -24.53	85.29 6.41 -31.39	80.56 6.66 -24.55	84.82 6.72 -28.69	64.21 5.98 -14.22	62.62 5.52 -16.79	62.66 5.66 -14.41	61.75 5.13 -19.69	46.13 4.70 -7.83	44.38 4.14 -9.38
HICKLING___1 23621	27.79 0.84 0.00	26.42 0.62 0.00	25.03 0.61 0.00	23.84 0.51 0.00	24.04 0.50 0.00	26.06 0.66 0.00	29.80 0.78 0.00	33.11 0.42 0.00	34.69 0.54 0.00	36.50 0.43 0.00	43.49 0.41 -1.74	44.87 0.52 -1.16	49.76 0.46 -2.80	51.41 0.43 -3.26	52.52 0.49 -3.02	51.32 0.57 -3.25	53.56 0.39 -3.81	52.64 0.25 -2.97	44.98 0.22 -0.75	40.88 0.56 0.00	43.05 0.47 0.00	37.55 0.63 0.00	34.44 0.84 0.00	31.88 1.02 0.00
HICKLING___2 23622	27.79 0.84 0.00	26.42 0.62 0.00	25.03 0.61 0.00	23.84 0.51 0.00	24.04 0.50 0.00	26.06 0.66 0.00	29.80 0.78 0.00	33.11 0.42 0.00	34.69 0.54 0.00	36.50 0.43 0.00	43.49 0.41 -1.74	44.87 0.52 -1.16	49.76 0.46 -2.80	51.41 0.43 -3.26	52.52 0.49 -3.02	51.32 0.57 -3.25	53.56 0.39 -3.81	52.64 0.25 -2.97	44.98 0.22 -0.75	40.88 0.56 0.00	43.05 0.47 0.00	37.55 0.63 0.00	34.44 0.84 0.00	31.88 1.02 0.00
HIGH FALLS___HY 23754	29.56 2.61 0.00	28.20 2.40 0.00	26.71 2.29 0.00	25.47 2.14 0.00	25.73 2.19 0.00	27.69 2.29 0.00	31.91 2.90 0.00	36.04 3.34 -0.02	38.15 3.58 -0.43	42.00 3.97 -1.97	46.42 4.79 -0.28	49.83 5.05 -1.59	52.75 5.44 -0.82	59.57 5.77 -6.08	64.48 5.93 -9.55	66.56 5.79 -13.28	67.48 5.97 -12.15	62.32 6.23 -6.68	49.24 5.23 0.00	46.24 4.71 -1.21	47.44 4.85 0.00	41.98 4.28 -0.77	37.39 3.80 0.00	34.13 3.27 0.00
HILLBURN___GT 23639	29.83 2.88 0.00	28.56 2.76 0.00	27.10 2.69 0.00	25.77 2.45 0.00	26.06 2.52 0.00	28.22 2.82 0.00	32.43 3.42 0.00	36.76 4.05 -0.02	39.20 4.37 -0.69	43.88 4.62 -3.19	47.09 5.29 -0.46	51.29 5.53 -2.58	53.78 5.95 -1.33	63.72 6.16 -9.84	70.84 6.37 -15.47	75.13 6.13 -21.50	75.41 6.37 -19.68	66.66 6.42 -10.82	49.68 5.68 0.00	47.48 5.20 -1.97	47.95 5.37 0.00	42.97 4.80 -1.25	37.96 4.37 0.00	34.66 3.80 0.00
HISHELDN_WT_PWR 323625	27.06 0.11 0.00	25.62 -0.18 0.00	24.29 -0.12 0.00	23.14 -0.19 0.00	23.31 -0.24 0.00	25.30 -0.10 0.00	28.72 -0.29 0.00	31.35 -1.34 0.00	32.81 -1.33 0.00	34.41 -1.66 0.00	44.89 -2.15 -5.70	44.84 -2.16 -3.82	53.22 -2.47 -9.19	55.89 -2.53 -10.70	56.29 -2.65 -9.93	55.90 -2.28 -10.68	59.19 -2.67 -12.51	56.36 -2.81 -9.76	43.83 -2.64 -2.46	38.46 -1.85 0.00	40.46 -2.13 0.00	35.41 -1.52 0.00	33.03 -0.57 0.00	30.83 -0.03 0.00
HOLTSVILLE_IC_1 23690	31.10 3.42 -0.73	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.43 4.71 -0.03	40.13 5.19 -0.80	44.90 5.19 -3.64	48.01 5.87 -0.80	54.57 6.09 -5.30	58.46 6.60 -5.36	67.07 7.02 -12.33	79.99 7.21 -23.78	82.10 6.84 -27.77	80.35 7.11 -23.88	79.77 7.27 -23.09	54.49 6.47 -4.01	51.24 5.89 -5.04	51.37 6.01 -2.78	49.64 5.68 -7.03	44.79 5.17 -6.02	39.36 4.54 -3.96
HOLTSVILLE_IC_10 23699	31.38 3.64 -0.80	29.26 3.46 0.00	27.51 3.10 0.00	26.05 2.73 0.00	26.34 2.80 0.00	28.83 3.43 0.00	33.16 4.15 0.00	37.79 5.07 -0.03	40.51 5.57 -0.80	45.30 5.59 -3.64	48.49 6.33 -0.82	55.30 6.61 -5.51	59.40 7.21 -5.70	67.83 7.68 -12.42	80.69 7.89 -23.79	82.84 7.50 -27.84	81.05 7.80 -23.90	80.58 7.96 -23.21	55.27 7.04 -4.23	52.01 6.41 -5.28	52.12 6.52 -3.02	50.35 6.13 -7.29	45.24 5.58 -6.06	39.78 4.85 -4.07

HOLTSVILLE_IC_2 23691	31.10 3.42 -0.73	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.43 4.71 -0.03	40.13 5.19 -0.80	44.90 5.19 -3.64	48.01 5.87 -0.80	54.57 6.09 -5.30	58.46 6.60 -5.36	67.07 7.02 -12.33	79.99 7.21 -23.78	82.10 6.84 -27.77	80.35 7.11 -23.88	79.77 7.27 -23.09	54.49 6.47 -4.01	51.24 5.89 -5.04	51.37 6.01 -2.78	49.64 5.68 -7.03	44.79 5.17 -6.02	39.36 4.54 -3.96
HOLTSVILLE_IC_3 23692	31.10 3.42 -0.73	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.43 4.71 -0.03	40.13 5.19 -0.80	44.90 5.19 -3.64	48.01 5.87 -0.80	54.57 6.09 -5.30	58.46 6.60 -5.36	67.07 7.02 -12.33	79.99 7.21 -23.78	82.10 6.84 -27.77	80.35 7.11 -23.88	79.77 7.27 -23.09	54.49 6.47 -4.01	51.24 5.89 -5.04	51.37 6.01 -2.78	49.64 5.68 -7.03	44.79 5.17 -6.02	39.36 4.54 -3.96
HOLTSVILLE_IC_4 23693	31.10 3.42 -0.73	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.43 4.71 -0.03	40.13 5.19 -0.80	44.90 5.19 -3.64	48.01 5.87 -0.80	54.57 6.09 -5.30	58.46 6.60 -5.36	67.07 7.02 -12.33	79.99 7.21 -23.78	82.10 6.84 -27.77	80.35 7.11 -23.88	79.77 7.27 -23.09	54.49 6.47 -4.01	51.24 5.89 -5.04	51.37 6.01 -2.78	49.64 5.68 -7.03	44.79 5.17 -6.02	39.36 4.54 -3.96
HOLTSVILLE_IC_5 23694	31.10 3.42 -0.73	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.43 4.71 -0.03	40.13 5.19 -0.80	44.90 5.19 -3.64	48.01 5.87 -0.80	54.57 6.09 -5.30	58.46 6.60 -5.36	67.07 7.02 -12.33	79.99 7.21 -23.78	82.10 6.84 -27.77	80.35 7.11 -23.88	79.77 7.27 -23.09	54.49 6.47 -4.01	51.24 5.89 -5.04	51.37 6.01 -2.78	49.64 5.68 -7.03	44.79 5.17 -6.02	39.36 4.54 -3.96
HOLTSVILLE_IC_6 23695	31.38 3.64 -0.80	29.26 3.46 0.00	27.51 3.10 0.00	26.05 2.73 0.00	26.34 2.80 0.00	28.83 3.43 0.00	33.16 4.15 0.00	37.79 5.07 -0.03	40.51 5.57 -0.80	45.30 5.59 -3.64	48.49 6.33 -0.82	55.30 6.61 -5.51	59.40 7.21 -5.70	67.83 7.68 -12.42	80.69 7.89 -23.79	82.84 7.50 -27.84	81.05 7.80 -23.90	80.58 7.96 -23.21	55.27 7.04 -4.23	52.01 6.41 -5.28	52.12 6.52 -3.02	50.35 6.13 -7.29	45.24 5.58 -6.06	39.78 4.85 -4.07
HOLTSVILLE_IC_7 23696	31.38 3.64 -0.80	29.26 3.46 0.00	27.51 3.10 0.00	26.05 2.73 0.00	26.34 2.80 0.00	28.83 3.43 0.00	33.16 4.15 0.00	37.79 5.07 -0.03	40.51 5.57 -0.80	45.30 5.59 -3.64	48.49 6.33 -0.82	55.30 6.61 -5.51	59.40 7.21 -5.70	67.83 7.68 -12.42	80.69 7.89 -23.79	82.84 7.50 -27.84	81.05 7.80 -23.90	80.58 7.96 -23.21	55.27 7.04 -4.23	52.01 6.41 -5.28	52.12 6.52 -3.02	50.35 6.13 -7.29	45.24 5.58 -6.06	39.78 4.85 -4.07
HOLTSVILLE_IC_8 23697	31.38 3.64 -0.80	29.26 3.46 0.00	27.51 3.10 0.00	26.05 2.73 0.00	26.34 2.80 0.00	28.83 3.43 0.00	33.16 4.15 0.00	37.79 5.07 -0.03	40.51 5.57 -0.80	45.30 5.59 -3.64	48.49 6.33 -0.82	55.30 6.61 -5.51	59.40 7.21 -5.70	67.83 7.68 -12.42	80.69 7.89 -23.79	82.84 7.50 -27.84	81.05 7.80 -23.90	80.58 7.96 -23.21	55.27 7.04 -4.23	52.01 6.41 -5.28	52.12 6.52 -3.02	50.35 6.13 -7.29	45.24 5.58 -6.06	39.78 4.85 -4.07
HOLTSVILLE_IC_9 23698	31.38 3.64 -0.80	29.26 3.46 0.00	27.51 3.10 0.00	26.05 2.73 0.00	26.34 2.80 0.00	28.83 3.43 0.00	33.16 4.15 0.00	37.79 5.07 -0.03	40.51 5.57 -0.80	45.30 5.59 -3.64	48.49 6.33 -0.82	55.30 6.61 -5.51	59.40 7.21 -5.70	67.83 7.68 -12.42	80.69 7.89 -23.79	82.84 7.50 -27.84	81.05 7.80 -23.90	80.58 7.96 -23.21	55.27 7.04 -4.23	52.01 6.41 -5.28	52.12 6.52 -3.02	50.35 6.13 -7.29	45.24 5.58 -6.06	39.78 4.85 -4.07
HOWARD_WT_PWR 323690	27.73 0.78 0.00	26.32 0.52 0.00	24.93 0.51 0.00	23.70 0.37 0.00	23.87 0.33 0.00	25.94 0.53 0.00	29.59 0.58 0.00	32.69 0.00 0.00	34.35 0.21 0.00	36.03 -0.04 0.00	43.30 -0.21 -2.16	44.42 -0.21 -1.45	49.61 -0.37 -3.49	51.45 -0.33 -4.06	52.77 0.00 -3.77	51.64 0.10 -4.05	53.95 -0.15 -4.74	52.77 -0.34 -3.71	44.63 -0.31 -0.93	40.31 0.00 0.00	42.41 -0.17 0.00	37.00 0.00 0.00	34.03 0.44 0.00	31.54 0.68 0.00
HQ_GEN_CEDARS 23644	25.14 -1.81 0.00	24.15 -1.65 0.00	22.71 -1.71 0.00	22.06 -1.26 0.00	22.27 -1.27 0.00	23.65 -1.75 0.00	27.18 -1.83 0.00	30.72 -1.96 0.00	31.82 -2.32 0.00	33.61 -2.45 0.00	38.66 -2.69 0.00	40.42 -2.76 0.00	43.47 -3.02 0.00	44.62 -3.10 0.00	45.77 -3.24 0.00	44.36 -3.14 0.00	46.10 -3.26 0.00	46.15 -3.26 0.00	41.06 -2.95 0.00	37.49 -2.82 0.00	39.60 -2.98 0.00	34.19 -2.73 0.00	31.15 -2.45 0.00	28.70 -2.16 0.00
HQ_GEN_CEDARS_PROXY 323590	25.14 -1.81 0.00	24.15 -1.65 0.00	22.71 -1.71 0.00	22.06 -1.26 0.00	22.27 -1.27 0.00	23.65 -1.75 0.00	27.18 -1.83 0.00	30.72 -1.96 0.00	31.82 -2.32 0.00	33.61 -2.45 0.00	38.66 -2.69 0.00	40.42 -2.76 0.00	43.47 -3.02 0.00	44.62 -3.10 0.00	45.77 -3.24 0.00	44.36 -3.14 0.00	46.10 -3.26 0.00	46.15 -3.26 0.00	41.06 -2.95 0.00	37.49 -2.82 0.00	39.60 -2.98 0.00	34.19 -2.73 0.00	31.15 -2.45 0.00	28.70 -2.16 0.00
HQ_GEN_IMPORT 323601	26.11 -0.84 0.00	25.03 -0.77 0.00	23.66 -0.76 0.00	22.67 -0.65 0.00	22.89 -0.66 0.00	24.62 -0.79 0.00	28.14 -0.87 0.00	31.77 -0.91 0.00	33.08 -1.06 0.00	34.95 -1.12 0.00	40.10 -1.24 0.00	41.93 -1.25 0.00	45.15 -1.35 0.00	46.29 -1.43 0.00	47.54 -1.47 0.00	46.07 -1.42 0.00	47.88 -1.48 0.00	47.93 -1.48 0.00	42.69 -1.32 0.00	39.06 -1.25 0.00	41.26 -1.32 0.00	35.71 -1.22 0.00	32.49 -1.11 0.00	29.88 -0.99 0.00
HQ_GEN_WHEEL 23651	26.11 -0.84 0.00	25.03 -0.77 0.00	23.66 -0.76 0.00	22.67 -0.65 0.00	22.89 -0.66 0.00	24.62 -0.79 0.00	28.14 -0.87 0.00	31.77 -0.91 0.00	33.08 -1.06 0.00	34.95 -1.12 0.00	40.10 -1.24 0.00	41.93 -1.25 0.00	45.15 -1.35 0.00	46.29 -1.43 0.00	47.54 -1.47 0.00	46.07 -1.42 0.00	47.88 -1.48 0.00	47.93 -1.48 0.00	42.69 -1.32 0.00	39.06 -1.25 0.00	41.26 -1.32 0.00	35.71 -1.22 0.00	32.49 -1.11 0.00	29.88 -0.99 0.00
HUDSON_AVE_GT_3 23810	29.99 3.04 0.00	28.71 2.91 0.00	27.22 2.81 0.00	25.89 2.57 0.00	26.18 2.64 0.00	28.37 2.97 0.00	32.58 3.57 0.00	36.96 4.25 -0.03	39.50 4.58 -0.78	44.51 4.80 -3.64	47.28 5.41 -0.52	51.66 5.53 -2.94	53.87 5.86 -1.52	64.97 6.01 -11.24	72.89 6.22 -17.66	78.08 6.03 -24.55	78.10 6.27 -22.47	68.05 6.28 -12.36	49.60 5.59 0.00	47.76 5.20 -2.25	47.95 5.37 0.00	43.26 4.91 -1.43	38.10 4.50 0.00	34.75 3.89 0.00
HUDSON_AVE_GT_4 23540	29.99 3.04 0.00	28.71 2.91 0.00	27.22 2.81 0.00	25.89 2.57 0.00	26.18 2.64 0.00	28.37 2.97 0.00	32.58 3.57 0.00	36.96 4.25 -0.03	39.50 4.58 -0.78	44.51 4.80 -3.64	47.28 5.41 -0.52	51.66 5.53 -2.94	53.87 5.86 -1.52	64.97 6.01 -11.24	72.89 6.22 -17.66	78.08 6.03 -24.55	78.10 6.27 -22.47	68.05 6.28 -12.36	49.60 5.59 0.00	47.76 5.20 -2.25	47.95 5.37 0.00	43.26 4.91 -1.43	38.10 4.50 0.00	34.75 3.89 0.00
HUDSON_AVE_GT_5 23657	29.99 3.04 0.00	28.71 2.91 0.00	27.22 2.81 0.00	25.89 2.57 0.00	26.18 2.64 0.00	28.37 2.97 0.00	32.58 3.57 0.00	36.96 4.25 -0.03	39.50 4.58 -0.78	44.51 4.80 -3.64	47.28 5.41 -0.52	51.66 5.53 -2.94	53.87 5.86 -1.52	64.97 6.01 -11.24	72.89 6.22 -17.66	78.08 6.03 -24.55	78.10 6.27 -22.47	68.05 6.28 -12.36	49.60 5.59 0.00	47.76 5.20 -2.25	47.95 5.37 0.00	43.26 4.91 -1.43	38.10 4.50 0.00	34.75 3.89 0.00



HUDSON_AVE_10 24168	29.91 2.96 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.07 5.21 -0.52	51.48 5.35 -2.94	53.73 5.72 -1.52	64.78 5.82 -11.24	72.69 6.03 -17.66	77.88 5.84 -24.55	77.90 6.07 -22.47	67.90 6.13 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.15 4.80 -1.43	38.03 4.43 0.00	34.69 3.83 0.00
HUNTER MOUNT___DRP 323613	29.13 2.18 0.00	27.84 2.04 0.00	26.39 1.98 0.00	25.14 1.82 0.00	25.38 1.84 0.00	27.39 1.98 0.00	31.39 2.38 0.00	35.41 2.71 -0.01	37.37 2.90 -0.33	40.78 3.21 -1.51	45.41 3.85 -0.22	48.37 3.97 -1.22	51.45 4.32 -0.63	56.96 4.58 -4.66	61.03 4.71 -7.32	62.18 4.51 -10.17	63.30 4.64 -9.31	59.38 4.85 -5.12	48.10 4.09 0.00	44.95 3.71 -0.93	46.50 3.92 0.00	40.88 3.36 -0.59	36.55 2.96 0.00	33.40 2.53 0.00
HUNTINGTON_RES_REC 323705	31.10 3.34 -0.81	28.97 3.17 0.00	27.27 2.86 0.00	25.77 2.45 0.00	26.06 2.52 0.00	28.52 3.12 0.00	32.75 3.74 0.00	37.26 4.54 -0.03	39.97 5.02 -0.80	44.54 4.83 -3.64	47.79 5.62 -0.83	54.72 6.00 -5.53	58.75 6.51 -5.74	67.03 6.87 -12.43	79.91 7.10 -23.80	82.14 6.79 -27.86	80.36 7.11 -23.90	79.80 7.16 -23.22	54.64 6.38 -4.25	51.44 5.81 -5.32	51.55 5.92 -3.05	49.72 5.46 -7.33	44.57 4.91 -6.07	39.37 4.41 -4.09
HUNTLEY___63 23557	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.33 -0.21 0.00	25.35 -0.05 0.00	28.69 -0.32 0.00	30.99 -1.70 0.00	32.44 -1.71 0.00	33.90 -2.16 0.00	46.25 -2.69 -7.59	45.29 -2.98 -5.08	55.34 -3.39 -12.23	58.53 -3.44 -14.24	58.60 -3.63 -13.21	58.58 -3.14 -14.22	62.40 -3.60 -16.65	58.66 -3.76 -13.00	43.76 -3.52 -3.28	37.90 -2.42 0.00	39.73 -2.85 0.00	34.93 -1.99 0.00	32.93 -0.67 0.00	30.80 -0.06 0.00
HUNTLEY___64 23558	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.33 -0.21 0.00	25.35 -0.05 0.00	28.69 -0.32 0.00	30.99 -1.70 0.00	32.44 -1.71 0.00	33.90 -2.16 0.00	46.25 -2.69 -7.59	45.29 -2.98 -5.08	55.34 -3.39 -12.23	58.53 -3.44 -14.24	58.60 -3.63 -13.21	58.58 -3.14 -14.22	62.40 -3.60 -16.65	58.66 -3.76 -13.00	43.76 -3.52 -3.28	37.90 -2.42 0.00	39.73 -2.85 0.00	34.93 -1.99 0.00	32.93 -0.67 0.00	30.80 -0.06 0.00
HUNTLEY___65 23559	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.33 -0.21 0.00	25.35 -0.05 0.00	28.69 -0.32 0.00	30.99 -1.70 0.00	32.44 -1.71 0.00	33.90 -2.16 0.00	46.25 -2.69 -7.59	45.29 -2.98 -5.08	55.34 -3.39 -12.23	58.53 -3.44 -14.24	58.60 -3.63 -13.21	58.58 -3.14 -14.22	62.40 -3.60 -16.65	58.66 -3.76 -13.00	43.76 -3.52 -3.28	37.90 -2.42 0.00	39.73 -2.85 0.00	34.93 -1.99 0.00	32.93 -0.67 0.00	30.80 -0.06 0.00
HUNTLEY___66 23560	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.33 -0.21 0.00	25.35 -0.05 0.00	28.69 -0.32 0.00	30.99 -1.70 0.00	32.44 -1.71 0.00	33.90 -2.16 0.00	46.25 -2.69 -7.59	45.29 -2.98 -5.08	55.34 -3.39 -12.23	58.53 -3.44 -14.24	58.60 -3.63 -13.21	58.58 -3.14 -14.22	62.40 -3.60 -16.65	58.66 -3.76 -13.00	43.76 -3.52 -3.28	37.90 -2.42 0.00	39.73 -2.85 0.00	34.93 -1.99 0.00	32.93 -0.67 0.00	30.80 -0.06 0.00
HUNTLEY___67 23561	26.65 -0.30 0.00	25.21 -0.59 0.00	23.93 -0.49 0.00	22.79 -0.54 0.00	22.96 -0.59 0.00	24.92 -0.48 0.00	28.20 -0.81 0.00	30.59 -2.09 0.00	31.96 -2.19 0.00	33.43 -2.63 0.00	52.33 -3.35 -14.33	49.32 -3.46 -9.59	65.78 -3.81 -23.10	70.70 -3.91 -26.89	69.84 -4.12 -24.95	70.68 -3.66 -26.85	76.69 -4.10 -31.43	69.66 -4.30 -24.55	46.24 -3.96 -6.19	37.37 -2.94 0.00	39.26 -3.32 0.00	34.45 -2.47 0.00	32.35 -1.24 0.00	30.31 -0.55 0.00
HUNTLEY___68 23562	26.65 -0.30 0.00	25.21 -0.59 0.00	23.93 -0.49 0.00	22.79 -0.54 0.00	22.96 -0.59 0.00	24.92 -0.48 0.00	28.20 -0.81 0.00	30.59 -2.09 0.00	31.96 -2.19 0.00	33.43 -2.63 0.00	52.33 -3.35 -14.33	49.32 -3.46 -9.59	65.78 -3.81 -23.10	70.70 -3.91 -26.89	69.84 -4.12 -24.95	70.68 -3.66 -26.85	76.69 -4.10 -31.43	69.66 -4.30 -24.55	46.24 -3.96 -6.19	37.37 -2.94 0.00	39.26 -3.32 0.00	34.45 -2.47 0.00	32.35 -1.24 0.00	30.31 -0.55 0.00
HYLAND___LFGE 323620	28.22 1.27 0.00	26.65 0.85 0.00	25.25 0.83 0.00	24.02 0.70 0.00	24.25 0.71 0.00	26.32 0.91 0.00	30.09 1.07 0.00	33.28 0.59 0.00	35.07 0.92 0.00	36.79 0.72 0.00	43.74 0.78 -1.61	45.17 0.91 -1.08	50.07 0.98 -2.60	51.75 1.00 -3.03	52.94 1.13 -2.81	51.75 1.23 -3.02	53.98 1.08 -3.54	52.96 0.79 -2.76	45.32 0.62 -0.70	41.20 0.89 0.00	43.31 0.72 0.00	37.85 0.92 0.00	34.67 1.07 0.00	32.16 1.30 0.00
INDECK___CORINTH 23802	27.95 1.00 0.00	26.70 0.90 0.00	25.32 0.90 0.00	24.05 0.72 0.00	24.27 0.73 0.00	26.24 0.84 0.00	30.03 1.01 0.00	33.66 0.98 0.00	35.35 1.13 -0.08	37.90 1.44 -0.39	43.22 1.82 -0.06	45.23 1.73 -0.31	48.56 1.91 -0.16	50.82 1.91 -1.19	52.74 1.86 -1.87	51.85 1.76 -2.60	53.86 2.12 -2.38	53.04 2.32 -1.31	45.99 1.98 0.00	42.21 1.65 -0.24	44.97 2.38 0.00	38.92 1.85 -0.15	34.97 1.38 0.00	32.04 1.17 0.00
INDECK___ILION 23567	27.73 0.78 0.00	26.50 0.70 0.00	25.07 0.66 0.00	23.95 0.63 0.00	24.20 0.66 0.00	26.14 0.74 0.00	29.85 0.84 0.00	33.60 0.91 0.00	35.13 0.99 0.00	37.11 1.05 0.00	42.50 1.16 0.00	44.44 1.25 0.00	47.85 1.35 0.00	49.11 1.38 0.00	50.43 1.42 0.00	48.92 1.42 0.00	50.83 1.48 0.00	50.89 1.48 0.00	45.32 1.32 0.00	41.57 1.25 0.00	43.95 1.36 0.00	38.07 1.15 0.00	34.60 1.01 0.00	31.76 0.90 0.00
INDECK___OLEAN 23982	27.95 1.00 0.00	26.34 0.54 0.00	24.95 0.54 0.00	23.79 0.47 0.00	23.94 0.40 0.00	26.19 0.79 0.00	29.91 0.90 0.00	33.01 0.33 0.00	34.72 0.58 0.00	36.53 0.47 0.00	49.55 0.58 -7.63	49.07 0.78 -5.10	59.35 0.56 -12.29	62.61 0.57 -14.31	62.78 0.49 -13.28	62.54 0.76 -14.29	66.43 0.35 -16.73	62.68 0.20 -13.06	47.26 -0.04 -3.29	40.88 0.56 0.00	42.97 0.38 0.00	37.48 0.55 0.00	34.74 1.14 0.00	32.19 1.33 0.00
INDECK___OSWEGO 23783	26.57 -0.38 0.00	25.41 -0.39 0.00	24.05 -0.37 0.00	22.95 -0.37 0.00	23.17 -0.38 0.00	25.05 -0.36 0.00	28.61 -0.41 0.00	32.16 -0.52 0.00	33.70 -0.44 0.00	35.56 -0.50 0.00	40.76 -0.58 0.00	42.62 -0.56 0.00	45.89 -0.61 0.00	47.05 -0.67 0.00	48.32 -0.69 0.00	46.88 -0.62 0.00	48.62 -0.74 0.00	48.62 -0.79 0.00	43.35 -0.66 0.00	39.71 -0.60 0.00	41.99 -0.60 0.00	36.44 -0.48 0.00	33.13 -0.47 0.00	30.46 -0.40 0.00
INDECK___YERKES 23781	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.33 -0.21 0.00	25.35 -0.05 0.00	28.69 -0.32 0.00	30.99 -1.70 0.00	32.44 -1.71 0.00	33.90 -2.16 0.00	46.25 -2.69 -7.59	45.29 -2.98 -5.08	55.34 -3.39 -12.23	58.53 -3.44 -14.24	58.60 -3.63 -13.21	58.58 -3.14 -14.22	62.40 -3.60 -16.65	58.66 -3.76 -13.00	43.76 -3.52 -3.28	37.90 -2.42 0.00	39.73 -2.85 0.00	34.93 -1.99 0.00	32.93 -0.67 0.00	30.80 -0.06 0.00
INDIAN POINT_GT_1 24139	29.56 2.61 0.00	28.33 2.53 0.00	26.88 2.46 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.00 2.59 0.00	32.15 3.13 0.00	36.47 3.76 -0.03	38.94 4.03 -0.77	43.87 4.22 -3.58	46.69 4.83 -0.51	51.09 5.01 -2.89	53.33 5.34 -1.49	64.31 5.53 -11.05	72.06 5.68 -17.37	77.15 5.51 -24.15	77.23 5.77 -22.10	67.35 5.78 -12.16	49.15 5.15 0.00	47.24 4.71 -2.21	47.48 4.90 0.00	42.72 4.39 -1.40	37.59 4.00 0.00	34.32 3.46 0.00

INDIAN POINT_GT_2 23659	29.56 2.61 0.00	28.33 2.53 0.00	26.88 2.46 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.00 2.59 0.00	32.15 3.13 0.00	36.47 3.76 -0.03	38.94 4.03 -0.77	43.87 4.22 -3.58	46.69 4.83 -0.51	51.09 5.01 -2.89	53.33 5.34 -1.49	64.31 5.53 -11.05	72.06 5.68 -17.37	77.15 5.51 -24.15	77.23 5.77 -22.10	67.35 5.78 -12.16	49.15 5.15 0.00	47.24 4.71 -2.21	47.48 4.90 0.00	42.72 4.39 -1.40	37.59 4.00 0.00	34.32 3.46 0.00
INDIAN POINT_GT_3 24019	29.56 2.61 0.00	28.33 2.53 0.00	26.88 2.46 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.00 2.59 0.00	32.15 3.13 0.00	36.47 3.76 -0.03	38.94 4.03 -0.77	43.87 4.22 -3.58	46.69 4.83 -0.51	51.09 5.01 -2.89	53.33 5.34 -1.49	64.31 5.53 -11.05	72.06 5.68 -17.37	77.15 5.51 -24.15	77.23 5.77 -22.10	67.35 5.78 -12.16	49.15 5.15 0.00	47.24 4.71 -2.21	47.48 4.90 0.00	42.72 4.39 -1.40	37.59 4.00 0.00	34.32 3.46 0.00
INDIAN POINT___2 23530	29.54 2.59 0.00	28.30 2.50 0.00	26.83 2.42 0.00	25.54 2.22 0.00	25.80 2.26 0.00	27.97 2.56 0.00	32.12 3.11 0.00	36.40 3.69 0.00	38.84 3.96 -0.74	43.70 4.18 -3.46	46.59 4.75 -0.49	50.90 4.92 -2.79	53.19 5.25 -1.44	63.82 5.44 -10.66	71.34 5.58 -16.75	76.20 5.41 -23.29	76.30 5.62 -21.32	66.82 5.68 -11.72	49.06 5.06 0.00	47.08 4.63 -2.13	47.40 4.81 0.00	42.60 4.32 -1.35	37.53 3.93 0.00	34.29 3.43 0.00
INDIAN POINT___3 23531	29.51 2.56 0.00	28.30 2.50 0.00	26.86 2.44 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.02 2.62 0.00	32.15 3.13 0.00	36.47 3.76 -0.03	38.91 3.99 -0.77	43.91 4.25 -3.59	46.69 4.83 -0.51	51.09 5.01 -2.90	53.34 5.34 -1.50	64.33 5.53 -11.08	72.10 5.68 -17.41	77.21 5.51 -24.21	77.24 5.72 -22.16	67.38 5.78 -12.19	49.15 5.15 0.00	47.24 4.71 -2.21	47.48 4.90 0.00	42.76 4.43 -1.41	37.63 4.03 0.00	34.35 3.49 0.00
IP CORINTH___1 23988	28.16 1.21 0.00	26.91 1.11 0.00	25.49 1.07 0.00	24.21 0.89 0.00	24.44 0.89 0.00	26.42 1.02 0.00	30.26 1.25 0.00	33.92 1.24 0.00	35.62 1.40 -0.08	38.22 1.77 -0.39	43.51 2.11 -0.06	45.44 1.95 -0.31	48.80 2.14 -0.16	51.01 2.10 -1.19	52.94 2.06 -1.87	52.04 1.95 -2.60	53.96 2.22 -2.38	53.14 2.42 -1.31	46.25 2.24 0.00	42.49 1.94 -0.24	45.31 2.73 0.00	39.22 2.14 -0.15	35.24 1.65 0.00	32.25 1.39 0.00
IP___TICONDEROGA 23804	29.64 2.69 0.00	28.48 2.68 0.00	26.98 2.56 0.00	25.52 2.19 0.00	25.71 2.16 0.00	27.94 2.54 0.00	32.03 3.02 0.00	36.08 3.40 0.00	37.98 3.69 -0.15	40.79 4.00 -0.72	46.12 4.67 -0.10	48.34 4.58 -0.58	51.82 5.02 -0.30	55.04 5.11 -2.21	57.49 5.00 -3.48	56.89 4.56 -4.84	58.77 4.98 -4.43	57.19 5.34 -2.44	49.02 5.01 0.00	45.23 4.47 -0.44	47.82 5.24 0.00	41.56 4.36 -0.28	37.43 3.83 0.00	34.17 3.30 0.00
ISLIP_RES_REC 323679	31.91 4.09 -0.87	29.67 3.87 0.00	27.90 3.49 0.00	26.40 3.08 0.00	26.72 3.18 0.00	29.26 3.86 0.00	33.68 4.67 0.00	38.44 5.72 -0.04	41.19 6.25 -0.80	46.06 6.35 -3.64	49.47 7.28 -0.85	56.52 7.60 -5.73	60.89 8.32 -6.07	69.17 8.92 -12.52	81.93 9.11 -23.81	84.07 8.65 -27.93	82.25 8.98 -23.91	81.89 9.14 -23.34	56.52 8.05 -4.46	53.21 7.34 -5.55	53.37 7.50 -3.29	51.49 6.98 -7.58	45.98 6.28 -6.10	40.53 5.46 -4.20
JARVIS____ 23743	27.19 0.24 0.00	26.03 0.23 0.00	24.63 0.22 0.00	23.51 0.19 0.00	23.76 0.21 0.00	25.63 0.23 0.00	29.27 0.26 0.00	32.94 0.26 0.00	34.41 0.27 0.00	36.39 0.32 0.00	41.71 0.37 0.00	43.53 0.34 0.00	46.87 0.37 0.00	48.10 0.38 0.00	49.40 0.39 0.00	47.87 0.38 0.00	49.85 0.49 0.00	49.91 0.49 0.00	44.45 0.44 0.00	40.72 0.40 0.00	43.01 0.43 0.00	37.30 0.37 0.00	33.90 0.30 0.00	31.14 0.28 0.00
JENNISON___1 23625	28.65 1.70 0.00	27.35 1.55 0.00	25.83 1.42 0.00	24.68 1.35 0.00	24.93 1.39 0.00	27.00 1.60 0.00	30.99 1.97 0.00	34.78 2.09 -0.01	36.50 2.35 0.00	38.66 2.60 0.00	44.92 2.94 -0.64	46.81 3.20 -0.43	50.92 3.39 -1.03	52.36 3.44 -1.20	53.70 3.58 -1.12	52.16 3.47 -1.20	54.22 3.45 -1.41	53.92 3.41 -1.10	47.28 2.99 -0.28	43.14 2.82 0.00	45.56 2.98 0.00	39.32 2.40 0.00	35.71 2.12 0.00	32.84 1.98 0.00
JENNISON___2 23626	28.62 1.67 0.00	27.30 1.50 0.00	25.81 1.39 0.00	24.65 1.33 0.00	24.91 1.37 0.00	26.95 1.55 0.00	30.93 1.91 0.00	34.72 2.03 -0.01	36.47 2.32 0.00	38.59 2.52 0.00	44.84 2.85 -0.64	46.68 3.07 -0.43	50.83 3.30 -1.03	52.27 3.34 -1.20	53.56 3.43 -1.12	52.07 3.37 -1.20	54.12 3.36 -1.41	53.82 3.31 -1.10	47.19 2.90 -0.28	43.06 2.74 0.00	45.48 2.90 0.00	39.25 2.33 0.00	35.65 2.05 0.00	32.81 1.95 0.00
KEDC PORT_JEFF_GT2 24210	31.22 3.50 -0.77	29.13 3.33 0.00	27.39 2.98 0.00	25.93 2.61 0.00	26.20 2.66 0.00	28.70 3.30 0.00	32.98 3.97 0.00	37.59 4.87 -0.03	40.31 5.36 -0.80	45.08 5.37 -3.64	48.07 5.91 -0.81	54.74 6.13 -5.42	58.75 6.70 -5.56	67.26 7.16 -12.38	80.15 7.35 -23.79	82.29 6.98 -27.81	80.50 7.26 -23.89	79.98 7.41 -23.16	54.70 6.56 -4.14	51.51 6.01 -5.18	51.60 6.09 -2.92	49.84 5.72 -7.19	45.02 5.37 -6.05	39.58 4.69 -4.03
KEDC PORT_JEFF_GT3 24211	31.22 3.50 -0.77	29.13 3.33 0.00	27.39 2.98 0.00	25.93 2.61 0.00	26.20 2.66 0.00	28.70 3.30 0.00	32.98 3.97 0.00	37.59 4.87 -0.03	40.31 5.36 -0.80	45.08 5.37 -3.64	48.07 5.91 -0.81	54.74 6.13 -5.42	58.75 6.70 -5.56	67.26 7.16 -12.38	80.15 7.35 -23.79	82.29 6.98 -27.81	80.50 7.26 -23.89	79.98 7.41 -23.16	54.70 6.56 -4.14	51.51 6.01 -5.18	51.60 6.09 -2.92	49.84 5.72 -7.19	45.02 5.37 -6.05	39.58 4.69 -4.03
KEDC_GLWD_GT4 24219	33.72 3.23 -3.53	28.93 3.12 -0.01	27.32 2.90 0.00	25.92 2.59 0.00	26.21 2.66 0.00	28.56 3.15 0.00	32.76 3.74 0.00	37.20 4.48 -0.04	39.76 4.82 -0.80	44.65 4.94 -3.65	48.72 5.50 -1.88	63.28 5.79 -14.31	72.72 6.18 -20.04	70.46 6.35 -16.39	80.04 6.57 -24.46	84.87 6.32 -31.06	80.46 6.62 -24.49	84.21 6.62 -28.18	63.19 5.90 -13.29	61.47 5.44 -15.71	61.55 5.62 -13.35	60.52 5.06 -18.54	46.03 4.77 -7.66	43.87 4.14 -8.87
KEDC_GLWD_GT5 24220	33.72 3.23 -3.53	28.93 3.12 -0.01	27.32 2.90 0.00	25.92 2.59 0.00	26.21 2.66 0.00	28.56 3.15 0.00	32.76 3.74 0.00	37.20 4.48 -0.04	39.76 4.82 -0.80	44.65 4.94 -3.65	48.72 5.50 -1.88	63.28 5.79 -14.31	72.72 6.18 -20.04	70.46 6.35 -16.39	80.04 6.57 -24.46	84.87 6.32 -31.06	80.46 6.62 -24.49	84.21 6.62 -28.18	63.19 5.90 -13.29	61.47 5.44 -15.71	61.55 5.62 -13.35	60.52 5.06 -18.54	46.03 4.77 -7.66	43.87 4.14 -8.87
KENSICO____ 23655	29.67 2.72 0.00	28.43 2.63 0.00	26.98 2.56 0.00	25.66 2.33 0.00	25.95 2.40 0.00	28.09 2.69 0.00	32.26 3.25 0.00	36.60 3.89 -0.03	39.09 4.16 -0.78	44.07 4.36 -3.64	46.87 5.00 -0.52	51.31 5.18 -2.94	53.54 5.53 -1.52	64.68 5.72 -11.23	72.54 5.88 -17.65	77.73 5.70 -24.54	77.74 5.92 -22.46	67.74 5.98 -12.35	49.33 5.32 0.00	47.44 4.88 -2.24	47.61 5.02 0.00	42.89 4.54 -1.42	37.73 4.13 0.00	34.44 3.58 0.00
KIAC_JFK_GT1 23816	30.10 3.15 0.00	28.82 3.02 0.00	27.35 2.93 0.00	26.01 2.68 0.00	26.27 2.73 0.00	28.50 3.10 0.00	32.55 3.54 0.00	36.86 4.15 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.07 5.21 -0.52	51.48 5.35 -2.94	53.69 5.67 -1.52	64.78 5.82 -11.24	72.69 6.03 -17.66	77.88 5.84 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.26 4.91 -1.43	38.10 4.50 0.00	34.78 3.92 0.00

KIAC_JFK_GT2 23817	30.10 3.15 0.00	28.82 3.02 0.00	27.35 2.93 0.00	26.01 2.68 0.00	26.27 2.73 0.00	28.50 3.10 0.00	32.55 3.54 0.00	36.86 4.15 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.07 5.21 -0.52	51.48 5.35 -2.94	53.69 5.67 -1.52	64.78 5.82 -11.24	72.69 6.03 -17.66	77.88 5.84 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.42 5.41 0.00	47.60 5.04 -2.25	47.78 5.19 0.00	43.26 4.91 -1.43	38.10 4.50 0.00	34.78 3.92 0.00
KINTIGH____ 23543	26.55 -0.40 0.00	25.16 -0.64 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.91 -0.63 0.00	24.84 -0.56 0.00	28.14 -0.87 0.00	30.76 -1.93 0.00	32.06 -2.08 0.00	33.47 -2.60 0.00	35.23 -3.47 2.64	37.83 -3.58 1.77	38.38 -3.86 4.26	38.81 -3.96 4.95	40.25 -4.17 4.60	38.75 -3.80 4.95	39.37 -4.20 5.79	40.54 -4.35 4.52	38.86 -4.00 1.14	37.17 -3.14 0.00	39.05 -3.53 0.00	34.34 -2.59 0.00	32.12 -1.48 0.00	30.18 -0.68 0.00
LEDERLE____ 23769	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.35 2.95 0.00	32.55 3.54 0.00	36.89 4.18 -0.02	39.36 4.51 -0.71	44.14 4.76 -3.32	47.28 5.46 -0.47	51.56 5.70 -2.68	54.02 6.14 -1.38	64.30 6.35 -10.23	71.66 6.57 -16.08	76.17 6.32 -22.36	76.39 6.57 -20.46	67.29 6.62 -11.26	49.86 5.85 0.00	47.72 5.36 -2.05	48.12 5.53 0.00	43.17 4.95 -1.30	38.10 4.50 0.00	34.78 3.92 0.00
LINDEN COGEN____ 23786	29.75 2.80 0.00	28.51 2.71 0.00	27.05 2.64 0.00	25.70 2.38 0.00	25.99 2.45 0.00	28.20 2.79 0.00	32.35 3.33 0.00	36.73 4.02 -0.03	39.23 4.30 -0.78	44.18 4.47 -3.64	46.87 5.00 -0.52	48.51 5.09 -0.23	48.01 5.44 3.92	46.43 5.53 6.82	47.60 5.73 7.14	48.30 5.55 4.75	51.90 5.77 3.22	53.20 5.78 1.99	49.20 5.19 0.00	47.40 4.84 -2.25	47.56 4.98 0.00	42.93 4.58 -1.43	37.83 4.23 0.00	34.50 3.64 0.00
LIPA_MISC_IPP 23656	30.98 3.29 -0.74	28.89 3.09 0.00	27.17 2.76 0.00	25.77 2.45 0.00	26.01 2.47 0.00	28.47 3.07 0.00	32.75 3.74 0.00	37.26 4.54 -0.03	40.03 5.09 -0.80	44.80 5.09 -3.64	47.98 5.83 -0.80	54.61 6.09 -5.34	58.52 6.60 -5.42	67.22 7.16 -12.35	80.14 7.35 -23.78	82.21 6.93 -27.78	80.45 7.21 -23.89	79.99 7.46 -23.11	54.62 6.56 -4.05	51.33 5.93 -5.08	51.41 6.01 -2.82	49.65 5.65 -7.08	44.73 5.10 -6.03	39.29 4.45 -3.98
LISF__SOLAR 323691	31.04 3.34 -0.75	28.92 3.12 0.00	27.22 2.81 0.00	25.82 2.50 0.00	26.06 2.52 0.00	28.50 3.10 0.00	32.78 3.77 0.00	37.33 4.61 -0.03	40.10 5.16 -0.80	44.87 5.16 -3.64	48.06 5.91 -0.81	54.77 6.22 -5.37	58.71 6.74 -5.47	67.38 7.30 -12.36	80.29 7.50 -23.78	82.37 7.08 -27.79	80.60 7.36 -23.89	80.15 7.61 -23.13	54.77 6.69 -4.08	51.44 6.01 -5.12	51.53 6.09 -2.86	49.80 5.76 -7.11	44.81 5.17 -6.04	39.37 4.51 -4.00
LITTLE FALLS____HYD 24013	28.27 1.32 0.00	26.99 1.19 0.00	25.52 1.10 0.00	24.37 1.05 0.00	24.65 1.11 0.00	26.65 1.24 0.00	30.43 1.42 0.00	34.25 1.57 0.00	35.78 1.64 0.00	37.83 1.77 0.00	43.25 1.90 0.00	45.21 2.03 0.00	48.68 2.19 0.00	49.96 2.24 0.00	51.26 2.26 0.00	49.82 2.33 0.00	51.77 2.42 0.00	51.78 2.37 0.00	46.16 2.16 0.00	42.33 2.01 0.00	44.84 2.26 0.00	38.81 1.88 0.00	35.31 1.71 0.00	32.44 1.57 0.00
LI_NEWBRDGE____DRP 323616	30.30 3.18 -0.18	28.89 3.09 0.00	27.22 2.81 0.00	25.75 2.43 0.00	26.06 2.52 0.00	28.50 3.10 0.00	32.66 3.66 0.00	37.03 4.31 -0.03	39.59 4.64 -0.80	44.29 4.58 -3.64	47.27 5.34 -0.59	52.36 5.66 -3.52	55.00 6.04 -2.46	65.45 6.20 -11.53	79.02 6.37 -23.64	80.74 6.13 -27.12	79.49 6.37 -23.76	77.92 6.42 -22.09	51.95 5.76 -2.18	48.57 5.32 -2.93	48.77 5.50 -0.69	46.66 4.98 -4.76	43.83 4.53 -5.70	37.86 4.01 -2.99
LONG_LAKE_PHOENIX 24014	26.81 -0.13 0.00	25.65 -0.15 0.00	24.27 -0.15 0.00	23.16 -0.16 0.00	23.38 -0.16 0.00	25.28 -0.13 0.00	28.90 -0.12 0.00	32.49 -0.19 0.00	34.04 -0.10 0.00	35.96 -0.11 0.00	41.18 -0.16 0.00	43.06 -0.13 0.00	46.40 -0.09 0.00	47.63 -0.10 0.00	48.91 -0.10 0.00	47.45 -0.05 0.00	49.21 -0.15 0.00	49.22 -0.20 0.00	43.83 -0.18 0.00	40.19 -0.12 0.00	42.46 -0.13 0.00	36.85 -0.07 0.00	33.50 -0.10 0.00	30.77 -0.09 0.00
LOVETT____3 23632	29.21 2.26 0.00	28.02 2.22 0.00	26.59 2.17 0.00	25.30 1.98 0.00	25.57 2.03 0.00	27.71 2.31 0.00	31.80 2.79 0.00	36.04 3.34 -0.02	38.41 3.55 -0.72	43.14 3.72 -3.36	46.00 4.17 -0.48	50.26 4.36 -2.71	52.55 4.65 -1.40	62.85 4.77 -10.36	70.19 4.90 -16.28	74.88 4.75 -22.64	75.01 4.94 -20.72	65.80 4.99 -11.40	48.45 4.44 0.00	46.50 4.11 -2.07	46.80 4.22 0.00	42.12 3.88 -1.31	37.16 3.56 0.00	33.95 3.09 0.00
LOVETT____4 23642	29.62 2.67 0.00	28.38 2.58 0.00	26.93 2.52 0.00	25.61 2.29 0.00	25.90 2.35 0.00	28.07 2.67 0.00	32.20 3.19 0.00	36.50 3.79 -0.02	38.93 4.06 -0.72	43.69 4.25 -3.37	46.66 4.83 -0.48	50.95 5.05 -2.72	53.29 5.39 -1.40	63.68 5.58 -10.38	71.05 5.73 -16.31	75.73 5.55 -22.68	75.89 5.77 -20.76	66.66 5.83 -11.42	49.20 5.19 0.00	47.14 4.75 -2.07	47.48 4.90 0.00	42.67 4.43 -1.32	37.66 4.06 0.00	34.38 3.52 0.00
LOVETT____5 23593	29.62 2.67 0.00	28.38 2.58 0.00	26.93 2.52 0.00	25.61 2.29 0.00	25.90 2.35 0.00	28.07 2.67 0.00	32.20 3.19 0.00	36.50 3.79 -0.02	38.93 4.06 -0.72	43.69 4.25 -3.37	46.66 4.83 -0.48	50.95 5.05 -2.72	53.29 5.39 -1.40	63.68 5.58 -10.38	71.05 5.73 -16.31	75.73 5.55 -22.68	75.89 5.77 -20.76	66.66 5.83 -11.42	49.20 5.19 0.00	47.14 4.75 -2.07	47.48 4.90 0.00	42.67 4.43 -1.32	37.66 4.06 0.00	34.38 3.52 0.00
LOWER RAQUET____HYD 24057	25.28 -1.67 0.00	24.25 -1.55 0.00	22.80 -1.61 0.00	22.13 -1.19 0.00	22.34 -1.20 0.00	23.78 -1.63 0.00	27.36 -1.65 0.00	30.92 -1.77 0.00	31.99 -2.15 0.00	33.72 -2.34 0.00	38.74 -2.60 0.00	40.42 -2.76 0.00	43.38 -3.11 0.00	44.47 -3.25 0.00	45.63 -3.38 0.00	44.17 -3.33 0.00	45.95 -3.40 0.00	46.05 -3.36 0.00	40.92 -3.08 0.00	37.45 -2.86 0.00	39.60 -2.98 0.00	34.34 -2.59 0.00	31.35 -2.25 0.00	28.89 -1.98 0.00
LOWER____HUDSON 24059	28.70 1.75 0.00	27.50 1.70 0.00	26.10 1.68 0.00	24.82 1.49 0.00	25.05 1.51 0.00	27.05 1.65 0.00	30.72 1.71 0.00	34.54 1.86 0.00	36.10 1.91 -0.05	38.46 2.16 -0.23	43.94 2.56 -0.03	45.96 2.59 -0.19	49.43 2.84 -0.10	51.40 2.96 -0.72	53.07 2.94 -1.13	51.81 2.75 -1.56	53.80 3.01 -1.43	53.37 3.17 -0.79	46.86 2.86 0.00	42.96 2.50 -0.14	45.52 2.94 0.00	39.45 2.44 -0.09	35.68 2.08 0.00	32.75 1.88 0.00
LWR__OSWEGATCHIE_HYD 23850	26.25 -0.70 0.00	25.10 -0.70 0.00	23.66 -0.76 0.00	22.83 -0.49 0.00	23.07 -0.47 0.00	24.72 -0.68 0.00	28.40 -0.61 0.00	32.03 -0.65 0.00	33.42 -0.72 0.00	35.34 -0.72 0.00	40.64 -0.70 0.00	42.45 -0.73 0.00	45.66 -0.84 0.00	46.77 -0.95 0.00	47.83 -1.18 0.00	46.35 -1.14 0.00	48.12 -1.23 0.00	48.23 -1.19 0.00	42.91 -1.10 0.00	39.27 -1.05 0.00	41.56 -1.02 0.00	36.00 -0.92 0.00	32.72 -0.87 0.00	30.06 -0.80 0.00
LYONS_FALL_HYD 23570	27.16 0.21 0.00	25.96 0.16 0.00	24.54 0.12 0.00	23.51 0.19 0.00	23.76 0.21 0.00	25.61 0.20 0.00	29.36 0.35 0.00	33.04 0.36 0.00	34.72 0.58 0.00	36.79 0.72 0.00	42.25 0.91 0.00	44.18 0.99 0.00	47.57 1.07 0.00	48.77 1.05 0.00	50.04 1.03 0.00	48.49 1.00 0.00	50.29 0.94 0.00	50.35 0.94 0.00	44.80 0.79 0.00	41.00 0.68 0.00	43.39 0.81 0.00	37.44 0.52 0.00	33.93 0.34 0.00	31.17 0.31 0.00

MADISON___COUNTY_LFGE 323628	27.57 0.62 0.00	26.34 0.54 0.00	24.90 0.49 0.00	23.79 0.47 0.00	24.04 0.50 0.00	25.99 0.58 0.00	29.74 0.73 0.00	33.47 0.78 0.00	35.27 1.13 0.00	37.33 1.26 0.00	42.83 1.49 0.00	44.83 1.64 0.00	48.26 1.77 0.00	49.53 1.81 0.00	50.87 1.86 0.00	49.30 1.80 0.00	50.89 1.53 0.00	50.89 1.48 0.00	45.32 1.32 0.00	41.52 1.21 0.00	43.86 1.28 0.00	37.96 1.03 0.00	34.44 0.84 0.00	31.64 0.77 0.00
MAPLE RIDGE_WT_1 323574	26.57 -0.38 0.00	25.44 -0.36 0.00	24.05 -0.37 0.00	22.97 -0.35 0.00	23.14 -0.40 0.00	24.90 -0.51 0.00	28.49 -0.52 0.00	32.13 -0.56 0.00	33.53 -0.61 0.00	35.42 -0.65 0.00	40.60 -0.74 0.00	42.36 -0.82 0.00	45.57 -0.93 0.00	46.77 -0.95 0.00	48.03 -0.98 0.00	46.64 -0.85 0.00	48.52 -0.84 0.00	48.67 -0.74 0.00	43.35 -0.66 0.00	39.67 -0.65 0.00	41.90 -0.68 0.00	36.22 -0.70 0.00	32.93 -0.67 0.00	30.21 -0.65 0.00
MAPLE RIDGE_WT_2 323611	26.57 -0.38 0.00	25.44 -0.36 0.00	24.05 -0.37 0.00	22.97 -0.35 0.00	23.14 -0.40 0.00	24.90 -0.51 0.00	28.49 -0.52 0.00	32.13 -0.56 0.00	33.53 -0.61 0.00	35.42 -0.65 0.00	40.60 -0.74 0.00	42.36 -0.82 0.00	45.57 -0.93 0.00	46.77 -0.95 0.00	48.03 -0.98 0.00	46.64 -0.85 0.00	48.52 -0.84 0.00	48.67 -0.74 0.00	43.35 -0.66 0.00	39.67 -0.65 0.00	41.90 -0.68 0.00	36.22 -0.70 0.00	32.93 -0.67 0.00	30.21 -0.65 0.00
MARBLE_RIVER_WT_PWR 323696	25.60 -1.35 0.00	24.49 -1.31 0.00	23.00 -1.42 0.00	22.13 -1.19 0.00	22.30 -1.25 0.00	23.98 -1.42 0.00	27.62 -1.39 0.00	31.28 -1.40 0.00	32.50 -1.64 0.00	34.41 -1.66 0.00	39.65 -1.70 0.00	41.50 -1.68 0.00	44.68 -1.81 0.00	45.81 -1.91 0.00	47.05 -1.96 0.00	45.54 -1.95 0.00	47.38 -1.98 0.00	47.38 -2.03 0.00	42.11 -1.89 0.00	38.46 -1.85 0.00	40.54 -2.04 0.00	34.89 -2.03 0.00	31.75 -1.85 0.00	29.23 -1.64 0.00
MG INDUSTRY___DRP 24185	28.16 1.21 0.00	26.99 1.19 0.00	25.61 1.20 0.00	24.37 1.05 0.00	24.63 1.08 0.00	26.60 1.19 0.00	30.17 1.16 0.00	34.02 1.34 0.00	35.51 1.37 0.00	37.54 1.48 0.00	43.04 1.70 0.00	44.91 1.73 0.00	48.36 1.86 0.00	49.68 1.96 0.00	51.02 2.01 0.00	49.40 1.90 0.00	51.38 2.02 0.00	51.49 2.07 0.00	45.85 1.85 0.00	41.97 1.65 0.00	44.41 1.83 0.00	38.51 1.59 0.00	35.01 1.41 0.00	32.10 1.24 0.00
MID___OSWEGATCHIE_HYD 23849	26.25 -0.70 0.00	25.10 -0.70 0.00	23.66 -0.76 0.00	22.83 -0.49 0.00	23.07 -0.47 0.00	24.72 -0.68 0.00	28.40 -0.61 0.00	32.03 -0.65 0.00	33.42 -0.72 0.00	35.34 -0.72 0.00	40.64 -0.70 0.00	42.45 -0.73 0.00	45.66 -0.84 0.00	46.77 -0.95 0.00	47.83 -1.18 0.00	46.35 -1.14 0.00	48.12 -1.23 0.00	48.23 -1.19 0.00	42.91 -1.10 0.00	39.27 -1.05 0.00	41.56 -1.02 0.00	36.00 -0.92 0.00	32.72 -0.87 0.00	30.06 -0.80 0.00
MID___RAQUETTE_HYD 23851	25.28 -1.67 0.00	24.25 -1.55 0.00	22.80 -1.61 0.00	22.13 -1.19 0.00	22.34 -1.20 0.00	23.78 -1.63 0.00	27.36 -1.65 0.00	30.92 -1.77 0.00	31.99 -2.15 0.00	33.72 -2.34 0.00	38.74 -2.60 0.00	40.42 -2.76 0.00	43.38 -3.11 0.00	44.47 -3.25 0.00	45.63 -3.38 0.00	44.17 -3.33 0.00	45.95 -3.40 0.00	46.05 -3.36 0.00	40.92 -3.08 0.00	37.45 -2.86 0.00	39.60 -2.98 0.00	34.34 -2.59 0.00	31.35 -2.25 0.00	28.89 -1.98 0.00
MILLIKEN___1 23584	27.43 0.49 0.00	26.16 0.36 0.00	24.76 0.34 0.00	23.60 0.28 0.00	23.83 0.28 0.00	25.81 0.41 0.00	29.56 0.55 0.00	33.21 0.52 0.00	34.89 0.75 0.00	36.43 0.36 0.00	41.60 -0.16 0.00	43.38 -0.09 0.00	47.08 -0.09 0.00	48.36 -0.14 0.00	49.69 -0.05 0.00	48.23 -0.05 0.00	50.13 -0.15 0.00	49.88 -0.25 0.00	43.92 -0.26 0.00	40.15 -0.16 0.00	42.37 -0.21 0.00	36.78 -0.15 0.00	33.70 0.10 0.00	31.14 0.28 0.00
MILLIKEN___2 23585	27.43 0.49 0.00	26.16 0.36 0.00	24.76 0.34 0.00	23.60 0.28 0.00	23.83 0.28 0.00	25.81 0.41 0.00	29.56 0.55 0.00	33.21 0.52 0.00	34.89 0.75 0.00	36.43 0.36 0.00	41.60 -0.16 0.00	43.38 -0.09 0.00	47.08 -0.09 0.00	48.36 -0.14 0.00	49.69 -0.05 0.00	48.23 -0.05 0.00	50.13 -0.15 0.00	49.88 -0.25 0.00	43.92 -0.26 0.00	40.15 -0.16 0.00	42.37 -0.21 0.00	36.78 -0.15 0.00	33.70 0.10 0.00	31.14 0.28 0.00
MILLIKEN___DIESEL 23629	27.43 0.49 0.00	26.16 0.36 0.00	24.76 0.34 0.00	23.60 0.28 0.00	23.83 0.28 0.00	25.81 0.41 0.00	29.56 0.55 0.00	33.21 0.52 0.00	34.89 0.75 0.00	36.43 0.36 0.00	41.60 -0.16 0.00	43.38 -0.09 0.00	47.08 -0.09 0.00	48.36 -0.14 0.00	49.69 -0.05 0.00	48.23 -0.05 0.00	50.13 -0.15 0.00	49.88 -0.25 0.00	43.92 -0.26 0.00	40.15 -0.16 0.00	42.37 -0.21 0.00	36.78 -0.15 0.00	33.70 0.10 0.00	31.14 0.28 0.00
MILLSEAT___LFGE 323607	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.35 -0.19 0.00	25.38 -0.03 0.00	28.78 -0.23 0.00	31.12 -1.57 0.00	32.61 -1.54 0.00	34.08 -1.98 0.00	42.08 -2.48 0.00	42.79 -2.55 0.00	48.85 -2.84 0.00	50.85 -2.91 0.00	51.58 -3.04 0.00	50.91 -2.61 0.00	53.36 -3.06 0.00	51.66 -3.26 0.00	42.36 -3.04 0.00	38.10 -2.22 0.00	39.99 -2.60 0.00	35.08 -1.85 0.00	32.83 -0.77 0.00	30.83 -0.03 0.00
MODEL_CITY_ENERGY 24167	26.71 -0.24 0.00	25.23 -0.57 0.00	23.95 -0.46 0.00	22.81 -0.51 0.00	22.96 -0.59 0.00	24.95 -0.46 0.00	28.17 -0.84 0.00	30.30 -2.38 0.00	31.65 -2.49 0.00	33.04 -3.03 0.00	42.82 -3.76 0.00	42.80 -3.89 0.00	50.61 -4.32 0.00	53.11 -4.44 0.00	53.47 -4.66 0.00	53.17 -4.13 0.00	56.20 -4.64 0.00	53.54 -4.84 0.00	41.82 -4.44 0.00	36.93 -3.39 0.00	38.71 -3.87 0.00	34.05 -2.88 0.00	32.12 -1.48 0.00	30.21 -0.65 0.00
MODERN_LFGE___ 323580	26.71 -0.24 0.00	25.23 -0.57 0.00	23.95 -0.46 0.00	22.81 -0.51 0.00	22.96 -0.59 0.00	24.95 -0.46 0.00	28.17 -0.84 0.00	30.30 -2.38 0.00	31.65 -2.49 0.00	33.04 -3.03 0.00	42.82 -3.76 0.00	42.80 -3.89 0.00	50.61 -4.32 0.00	53.11 -4.44 0.00	53.47 -4.66 0.00	53.17 -4.13 0.00	56.20 -4.64 0.00	53.54 -4.84 0.00	41.82 -4.44 0.00	36.93 -3.39 0.00	38.71 -3.87 0.00	34.05 -2.88 0.00	32.12 -1.48 0.00	30.21 -0.65 0.00
MOHAWK_PAPER___DRP 24187	28.54 1.59 0.00	27.35 1.55 0.00	25.95 1.54 0.00	24.70 1.38 0.00	24.96 1.41 0.00	26.93 1.52 0.00	30.46 1.45 0.00	34.31 1.63 0.00	35.84 1.67 0.00	38.08 1.87 0.00	43.59 2.23 0.00	45.54 2.24 0.00	49.02 2.46 0.00	50.77 2.62 0.00	52.33 2.64 0.00	50.95 2.52 0.00	52.93 2.71 0.00	52.70 2.82 0.00	46.51 2.51 0.00	42.58 2.18 0.00	45.10 2.51 0.00	39.08 2.10 0.00	35.38 1.78 0.00	32.47 1.60 0.00
MONGAUP___HYD 23641	29.56 2.61 0.00	28.28 2.48 0.00	26.81 2.39 0.00	25.54 2.22 0.00	25.80 2.26 0.00	27.89 2.49 0.00	32.09 3.07 0.00	36.24 3.53 0.00	38.64 3.89 0.00	43.05 4.18 0.00	46.58 4.83 0.00	50.50 5.05 0.00	53.15 5.48 0.00	62.09 5.72 0.00	68.52 5.93 0.00	72.12 5.74 0.00	72.56 5.92 0.00	64.94 6.03 0.00	49.20 5.19 0.00	46.80 4.75 0.00	47.48 4.90 0.00	42.30 4.28 0.00	37.46 3.86 0.00	34.20 3.33 0.00
MONTAUK___DIESEL 23721	33.33 5.63 -0.75	30.93 5.14 0.00	29.05 4.64 0.00	27.54 4.22 0.00	27.85 4.31 0.00	30.48 5.08 0.00	35.13 6.12 0.00	39.26 6.54 0.00	42.56 7.61 0.00	47.93 8.22 0.00	52.28 10.13 0.00	59.46 10.92 0.00	63.98 12.04 0.00	73.24 13.17 0.00	86.41 13.62 0.00	88.20 12.92 0.00	86.66 13.42 0.00	86.22 13.69 0.00	59.78 11.70 0.00	55.66 10.24 0.00	55.69 10.26 0.00	53.14 9.12 0.00	47.32 7.69 0.00	42.35 7.50 -3.99

MUNSVILLE_WIND_PWR 323609	29.11 2.16 0.00	27.74 1.94 0.00	26.20 1.78 0.00	25.05 1.73 0.00	25.33 1.79 0.00	27.44 2.03 0.00	31.53 2.52 0.00	35.37 2.68 0.00	37.22 3.07 0.00	39.42 3.35 0.00	45.71 3.76 -0.61	47.65 4.06 -0.41	51.84 4.37 -0.98	53.24 4.39 -1.14	54.62 4.56 -1.05	53.09 4.46 -1.13	55.13 4.44 -1.33	54.85 4.40 -1.04	48.14 3.87 -0.26	43.86 3.55 0.00	46.37 3.79 0.00	39.88 2.96 0.00	36.15 2.55 0.00	33.27 2.41 0.00
N SALMON___HYD 24042	25.60 -1.35 0.00	24.51 -1.29 0.00	23.00 -1.42 0.00	22.20 -1.12 0.00	22.34 -1.20 0.00	23.98 -1.42 0.00	27.68 -1.33 0.00	31.34 -1.34 0.00	32.54 -1.60 0.00	34.44 -1.62 0.00	39.69 -1.66 0.00	41.54 -1.64 0.00	44.68 -1.81 0.00	45.81 -1.91 0.00	47.00 -2.01 0.00	45.54 -1.95 0.00	47.33 -2.03 0.00	47.38 -2.03 0.00	42.07 -1.94 0.00	38.42 -1.89 0.00	40.54 -2.04 0.00	34.86 -2.07 0.00	31.75 -1.85 0.00	29.26 -1.61 0.00
N.E._GEN_SANDY PD 24062	28.92 1.97 0.00	27.76 1.96 0.00	26.32 1.91 0.00	25.00 1.68 0.00	25.24 1.70 0.00	27.33 1.93 0.00	31.22 2.20 0.00	35.24 2.55 -0.01	37.18 2.70 -0.34	40.51 2.85 -1.59	44.84 3.27 -0.23	47.80 3.33 -1.29	50.74 3.58 -0.66	56.36 3.72 -4.91	60.45 3.72 -7.72	61.69 3.47 -10.73	62.88 3.70 -9.83	58.67 3.86 -5.40	47.53 3.52 0.00	44.48 3.18 -0.98	46.08 3.49 0.00	40.61 3.06 -0.62	36.35 2.76 0.00	33.24 2.38 0.00
NARROWS_GT1_1 24228	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_2 24229	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_3 24230	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_4 24231	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_5 24232	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_6 24233	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_7 24234	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT1_8 24235	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_1 24236	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_2 24237	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_3 24238	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_4 24239	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_5 24240	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99

NARROWS_GT2_6 24241	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_7 24242	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NARROWS_GT2_8 24243	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NEG CAPITAL___MECHNVIL 23645	28.83 1.89 0.00	27.56 1.76 0.00	26.15 1.73 0.00	24.86 1.54 0.00	25.10 1.55 0.00	27.11 1.70 0.00	30.90 1.88 0.00	34.68 1.99 0.00	36.31 2.12 -0.05	38.76 2.45 -0.24	44.36 2.98 -0.03	46.36 2.98 -0.19	49.90 3.30 -0.10	51.90 3.44 -0.74	53.65 3.48 -1.16	52.43 3.32 -1.62	54.44 3.60 -1.48	54.03 3.81 -0.81	47.39 3.39 0.00	43.37 2.90 -0.15	46.08 3.49 0.00	39.86 2.84 -0.09	35.98 2.39 0.00	32.99 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.27 0.32 0.00	25.90 0.10 0.00	24.54 0.12 0.00	23.39 0.07 0.00	23.61 0.07 0.00	25.58 0.18 0.00	29.16 0.15 0.00	32.36 -0.33 0.00	33.94 -0.20 0.00	35.63 -0.43 0.00	40.23 -0.66 0.45	42.28 -0.60 0.30	45.16 -0.61 0.73	46.25 -0.62 0.85	47.58 -0.64 0.79	46.17 -0.47 0.84	47.72 -0.64 0.99	47.80 -0.84 0.77	43.02 -0.79 0.19	39.79 -0.53 0.00	41.90 -0.68 0.00	36.56 -0.37 0.00	33.56 -0.03 0.00	31.14 0.28 0.00
NEG CENTRAL___DRP 24199	27.33 0.38 0.00	26.06 0.26 0.00	24.66 0.24 0.00	23.49 0.16 0.00	23.73 0.19 0.00	25.68 0.28 0.00	29.39 0.38 0.00	32.88 0.20 0.00	34.52 0.38 0.00	36.32 0.25 0.00	41.51 0.17 0.00	43.45 0.26 0.00	46.78 0.28 0.00	48.01 0.29 0.00	49.35 0.35 0.00	47.87 0.38 0.00	49.60 0.25 0.00	49.56 0.15 0.00	44.14 0.13 0.00	40.56 0.24 0.00	42.76 0.17 0.00	37.22 0.29 0.00	33.93 0.34 0.00	31.30 0.43 0.00
NEG CENTRAL___INDECK 23768	28.05 1.11 0.00	26.55 0.75 0.00	25.15 0.73 0.00	23.93 0.61 0.00	24.13 0.59 0.00	26.19 0.79 0.00	29.91 0.90 0.00	33.08 0.39 0.00	34.79 0.65 0.00	36.53 0.47 0.00	43.42 0.46 -1.62	44.83 0.56 -1.08	49.67 0.56 -2.61	51.38 0.62 -3.04	52.52 0.69 -2.82	51.39 0.86 -3.04	53.55 0.64 -3.55	52.58 0.39 -2.78	44.97 0.27 -0.70	40.88 0.56 0.00	42.97 0.38 0.00	37.55 0.63 0.00	34.44 0.84 0.00	31.97 1.11 0.00
NEG CENTRAL___SENECA 23627	27.59 0.65 0.00	26.26 0.46 0.00	24.86 0.44 0.00	23.67 0.35 0.00	23.90 0.35 0.00	25.91 0.51 0.00	29.65 0.64 0.00	33.08 0.39 0.00	34.72 0.58 0.00	36.53 0.47 0.00	42.01 0.41 -0.25	43.91 0.56 -0.17	47.46 0.56 -0.40	48.76 0.57 -0.47	50.13 0.69 -0.44	48.68 0.71 -0.47	50.50 0.59 -0.55	50.23 0.39 -0.43	44.46 0.35 -0.11	40.84 0.52 0.00	43.01 0.43 0.00	37.48 0.55 0.00	34.20 0.61 0.00	31.60 0.74 0.00
NEG CENTRAL___STATE_STREET 24147	27.95 1.00 0.00	26.65 0.85 0.00	25.22 0.80 0.00	24.02 0.70 0.00	24.27 0.73 0.00	26.29 0.89 0.00	30.11 1.10 0.00	33.83 1.14 0.00	35.58 1.43 0.00	37.36 1.30 0.00	42.63 1.28 0.00	44.61 1.42 0.00	48.08 1.58 0.00	49.29 1.57 0.00	50.72 1.71 0.00	49.20 1.71 0.00	50.98 1.63 0.00	50.89 1.48 0.00	45.32 1.32 0.00	41.64 1.33 0.00	43.95 1.36 0.00	38.18 1.26 0.00	34.74 1.14 0.00	32.04 1.17 0.00
NEG MILLWOOD___DRP 24198	29.83 2.88 0.00	28.53 2.73 0.00	27.10 2.69 0.00	25.77 2.45 0.00	26.04 2.49 0.00	28.17 2.77 0.00	32.43 3.42 0.00	36.79 4.09 -0.02	39.25 4.41 -0.70	44.02 4.69 -3.27	47.18 5.37 -0.47	51.44 5.61 -2.64	53.90 6.04 -1.36	64.11 6.30 -10.09	71.38 6.52 -15.85	75.90 6.37 -22.04	76.15 6.62 -20.17	67.13 6.62 -11.10	49.81 5.81 0.00	47.65 5.32 -2.02	48.08 5.50 0.00	43.04 4.84 -1.28	37.90 4.30 0.00	34.63 3.76 0.00
NEG NORTH_FLCN_SEA 23793	25.84 -1.11 0.00	24.74 -1.06 0.00	23.22 -1.20 0.00	22.37 -0.96 0.00	22.51 -1.04 0.00	24.21 -1.19 0.00	27.91 -1.10 0.00	31.57 -1.11 0.00	32.85 -1.30 0.00	34.77 -1.30 0.00	40.06 -1.28 0.00	41.98 -1.21 0.00	45.19 -1.30 0.00	46.34 -1.39 0.00	47.59 -1.42 0.00	46.07 -1.42 0.00	47.92 -1.43 0.00	47.93 -1.48 0.00	42.55 -1.45 0.00	38.87 -1.45 0.00	40.97 -1.62 0.00	35.19 -1.73 0.00	32.05 -1.54 0.00	29.51 -1.36 0.00
NEG NORTH_KES_CHATEGAY 23792	25.60 -1.35 0.00	24.51 -1.29 0.00	23.02 -1.39 0.00	22.18 -1.14 0.00	22.34 -1.20 0.00	24.01 -1.40 0.00	27.65 -1.36 0.00	31.31 -1.37 0.00	32.50 -1.64 0.00	34.41 -1.66 0.00	39.65 -1.70 0.00	41.50 -1.68 0.00	44.68 -1.81 0.00	45.81 -1.91 0.00	47.05 -1.96 0.00	45.54 -1.95 0.00	47.38 -1.98 0.00	47.38 -2.03 0.00	42.11 -1.89 0.00	38.46 -1.85 0.00	40.58 -2.00 0.00	34.89 -2.03 0.00	31.75 -1.85 0.00	29.23 -1.64 0.00
NEG NORTH___ALICE_FALLS 23915	25.74 -1.21 0.00	24.64 -1.16 0.00	23.10 -1.32 0.00	22.27 -1.05 0.00	22.41 -1.13 0.00	24.08 -1.32 0.00	27.79 -1.22 0.00	31.48 -1.21 0.00	32.71 -1.43 0.00	34.66 -1.41 0.00	39.98 -1.36 0.00	41.89 -1.29 0.00	45.10 -1.39 0.00	46.24 -1.48 0.00	47.49 -1.52 0.00	45.97 -1.52 0.00	47.83 -1.53 0.00	47.83 -1.58 0.00	42.46 -1.54 0.00	38.74 -1.57 0.00	40.88 -1.70 0.00	35.04 -1.88 0.00	31.92 -1.68 0.00	29.41 -1.45 0.00
NEG NORTH___LWR_SARANAC 23913	25.74 -1.21 0.00	24.64 -1.16 0.00	23.10 -1.32 0.00	22.27 -1.05 0.00	22.41 -1.13 0.00	24.08 -1.32 0.00	27.79 -1.22 0.00	31.48 -1.21 0.00	32.71 -1.43 0.00	34.66 -1.41 0.00	39.98 -1.36 0.00	41.89 -1.29 0.00	45.10 -1.39 0.00	46.24 -1.48 0.00	47.49 -1.52 0.00	45.97 -1.52 0.00	47.83 -1.53 0.00	47.83 -1.58 0.00	42.46 -1.54 0.00	38.74 -1.57 0.00	40.88 -1.70 0.00	35.04 -1.88 0.00	31.92 -1.68 0.00	29.41 -1.45 0.00
NEG NORTH___PLATTSBURG 23628	25.74 -1.21 0.00	24.64 -1.16 0.00	23.10 -1.32 0.00	22.27 -1.05 0.00	22.41 -1.13 0.00	24.08 -1.32 0.00	27.79 -1.22 0.00	31.48 -1.21 0.00	32.71 -1.43 0.00	34.66 -1.41 0.00	39.98 -1.36 0.00	41.89 -1.29 0.00	45.10 -1.39 0.00	46.24 -1.48 0.00	47.49 -1.52 0.00	45.97 -1.52 0.00	47.83 -1.53 0.00	47.83 -1.58 0.00	42.46 -1.54 0.00	38.74 -1.57 0.00	40.88 -1.70 0.00	35.04 -1.88 0.00	31.92 -1.68 0.00	29.41 -1.45 0.00
NEG WEST_LEA_LOCKPORT 23791	26.79 -0.16 0.00	25.31 -0.49 0.00	24.05 -0.37 0.00	22.90 -0.42 0.00	23.05 -0.50 0.00	25.02 -0.38 0.00	28.31 -0.70 0.00	30.33 -2.35 0.00	31.72 -2.42 0.00	33.11 -2.96 0.00	40.95 -3.64 -3.24	41.55 -3.80 -2.17	47.49 -4.23 -5.23	49.46 -4.34 -6.08	50.10 -4.56 -5.64	49.53 -4.04 -6.07	51.93 -4.54 -7.11	50.22 -4.74 -5.55	41.05 -4.36 -1.40	37.01 -3.30 0.00	38.84 -3.75 0.00	34.12 -2.81 0.00	32.12 -1.48 0.00	30.34 -0.52 0.00

NEG WEST___LANCASTR 23811	26.81 -0.13 0.00	25.36 -0.44 0.00	24.02 -0.39 0.00	22.88 -0.44 0.00	23.05 -0.50 0.00	25.02 -0.38 0.00	28.43 -0.58 0.00	31.05 -1.63 0.00	32.54 -1.60 0.00	34.15 -1.91 0.00	46.34 -2.40 -7.40	45.76 -2.38 -4.95	55.72 -2.70 -11.92	58.83 -2.77 -13.88	58.99 -2.89 -12.88	58.83 -2.52 -13.85	62.66 -2.91 -16.22	59.06 -3.02 -12.67	44.38 -2.82 -3.19	38.34 -1.97 0.00	40.28 -2.30 0.00	35.23 -1.70 0.00	32.83 -0.77 0.00	30.65 -0.21 0.00
NEG_PENN_ALLEGHNY 23528	27.65 0.70 0.00	26.39 0.59 0.00	24.98 0.56 0.00	23.81 0.49 0.00	24.04 0.50 0.00	26.01 0.61 0.00	29.76 0.75 0.00	33.34 0.65 0.00	34.93 0.79 0.00	36.82 0.76 0.00	43.07 0.83 -0.90	44.73 0.95 -0.60	48.92 0.98 -1.45	50.41 1.00 -1.68	51.65 1.08 -1.56	50.22 1.04 -1.68	52.31 0.99 -1.97	51.84 0.89 -1.54	45.19 0.79 -0.39	41.20 0.89 0.00	43.48 0.90 0.00	37.81 0.88 0.00	34.47 0.87 0.00	31.73 0.86 0.00
NEG___GEN_MONROE 24207	27.57 0.62 0.00	26.08 0.28 0.00	24.73 0.32 0.00	23.56 0.23 0.00	23.76 0.21 0.00	25.78 0.38 0.00	29.39 0.38 0.00	32.30 -0.39 0.00	33.94 -0.20 0.00	35.56 -0.50 0.00	41.19 -0.74 -0.59	42.88 -0.69 -0.39	46.69 -0.75 -0.94	48.10 -0.71 -1.10	49.29 -0.73 -1.02	48.07 -0.52 -1.10	49.90 -0.74 -1.28	49.47 -0.94 -1.00	43.29 -0.97 -0.25	39.79 -0.53 0.00	41.77 -0.81 0.00	36.52 -0.41 0.00	33.73 0.13 0.00	31.42 0.56 0.00
NEPA___ENERGY 23901	26.44 -0.51 0.00	25.05 -0.75 0.00	23.76 -0.66 0.00	22.65 -0.68 0.00	22.81 -0.73 0.00	24.72 -0.68 0.00	28.11 -0.90 0.00	30.83 -1.86 0.00	32.23 -1.91 0.00	33.83 -2.24 0.00	44.09 -2.90 -5.65	44.11 -2.85 -3.78	52.30 -3.30 -9.10	54.88 -3.44 -10.59	55.36 -3.48 -9.83	54.89 -3.18 -10.58	58.18 -3.55 -12.38	55.43 -3.66 -9.67	43.14 -3.30 -2.44	37.90 -2.42 0.00	39.90 -2.68 0.00	34.89 -2.03 0.00	32.35 -1.24 0.00	30.25 -0.62 0.00
NEVERSINK___HYD 23608	29.18 2.24 0.00	27.86 2.06 0.00	26.37 1.95 0.00	25.14 1.82 0.00	25.40 1.86 0.00	27.41 2.01 0.00	31.57 2.55 0.00	35.65 2.94 -0.02	37.85 3.28 -0.43	41.63 3.57 -2.00	45.85 4.22 -0.29	49.25 4.45 -1.61	52.16 4.84 -0.83	58.93 5.06 -6.16	63.93 5.25 -9.67	66.03 5.08 -13.45	66.90 5.23 -12.31	61.52 5.34 -6.77	48.58 4.58 0.00	45.74 4.19 -1.23	46.88 4.30 0.00	41.43 3.73 -0.78	36.89 3.29 0.00	33.70 2.84 0.00
NEWTON___FALLS_HYD 23847	26.25 -0.70 0.00	25.10 -0.70 0.00	23.66 -0.76 0.00	22.83 -0.49 0.00	23.07 -0.47 0.00	24.72 -0.68 0.00	28.40 -0.61 0.00	32.03 -0.65 0.00	33.42 -0.72 0.00	35.34 -0.72 0.00	40.64 -0.70 0.00	42.45 -0.73 0.00	45.66 -0.84 0.00	46.77 -0.95 0.00	47.83 -1.18 0.00	46.35 -1.14 0.00	48.12 -1.23 0.00	48.23 -1.19 0.00	42.91 -1.10 0.00	39.27 -1.05 0.00	41.56 -1.02 0.00	36.00 -0.92 0.00	32.72 -0.87 0.00	30.06 -0.80 0.00
NIAGARA___ 23760	26.44 -0.51 0.00	25.00 -0.80 0.00	23.76 -0.66 0.00	22.62 -0.70 0.00	22.79 -0.75 0.00	24.72 -0.68 0.00	27.94 -1.07 0.00	30.23 -2.45 0.00	31.55 -2.60 0.00	33.00 -3.07 0.00	33.09 -3.89 4.36	36.25 -4.01 2.92	35.00 -4.46 7.03	35.00 -4.53 8.19	36.66 -4.75 7.60	35.00 -4.32 8.17	35.00 -4.79 9.57	37.00 -4.94 7.47	37.54 -4.58 1.88	36.81 -3.51 0.00	38.67 -3.92 0.00	33.97 -2.96 0.00	31.98 -1.61 0.00	30.00 -0.86 0.00
NINE_MILE_1 23575	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.13 -0.94 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.29 -1.21 0.00	46.48 -1.24 0.00	47.73 -1.27 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.44 -1.15 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.16 -0.71 0.00
NINE_MILE_2 23744	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.13 -0.94 0.00	40.23 -1.11 0.00	42.06 -1.12 0.00	45.29 -1.21 0.00	46.48 -1.24 0.00	47.73 -1.27 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.44 -1.15 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.16 -0.71 0.00
NM_CAPITAL___DRP 24208	28.40 1.45 0.00	27.24 1.44 0.00	25.86 1.44 0.00	24.61 1.28 0.00	24.86 1.32 0.00	26.83 1.42 0.00	30.23 1.22 0.00	34.05 1.37 0.00	35.57 1.40 -0.03	37.75 1.55 -0.13	43.22 1.86 -0.02	45.15 1.86 -0.11	48.59 2.04 -0.05	50.28 2.15 -0.40	51.85 2.21 -0.64	50.42 2.04 -0.88	52.39 2.22 -0.81	52.18 2.32 -0.45	46.07 2.07 0.00	42.21 1.82 -0.08	44.67 2.09 0.00	38.71 1.74 -0.05	35.07 1.48 0.00	32.19 1.33 0.00
NM_CENTRAL___DRP 24181	26.95 0.00 0.00	25.75 -0.05 0.00	24.37 -0.05 0.00	23.23 -0.09 0.00	23.47 -0.07 0.00	25.40 0.00 0.00	29.01 0.00 0.00	32.62 -0.07 0.00	34.25 0.10 0.00	36.14 0.07 0.00	41.38 0.04 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.68 0.19 0.00	49.45 0.10 0.00	49.41 0.00 0.00	44.01 0.00 0.00	40.36 0.04 0.00	42.58 0.00 0.00	37.00 0.07 0.00	33.63 0.03 0.00	30.93 0.06 0.00
NM_FRONTIER___DRP 24179	26.57 -0.38 0.00	25.13 -0.67 0.00	23.88 -0.54 0.00	22.74 -0.58 0.00	22.89 -0.66 0.00	24.84 -0.56 0.00	28.00 -1.02 0.00	30.04 -2.65 0.00	31.31 -2.83 0.00	32.67 -3.39 0.00	44.74 -4.22 -7.61	43.79 -4.49 -5.09	53.84 -4.93 -12.27	56.99 -5.01 -14.28	56.97 -5.29 -13.25	57.00 -4.75 -14.26	60.77 -5.28 -16.70	56.96 -5.49 -13.04	42.23 -5.06 -3.29	36.40 -3.91 0.00	38.20 -4.39 0.00	33.64 -3.29 0.00	31.95 -1.65 0.00	30.00 -0.86 0.00
NM_ST_REGIS___HYD 24053	25.39 -1.56 0.00	24.33 -1.47 0.00	22.85 -1.56 0.00	22.16 -1.17 0.00	22.34 -1.20 0.00	23.83 -1.58 0.00	27.44 -1.57 0.00	31.05 -1.63 0.00	32.16 -1.98 0.00	33.94 -2.13 0.00	39.03 -2.31 0.00	40.72 -2.46 0.00	43.75 -2.74 0.00	44.86 -2.86 0.00	46.02 -2.99 0.00	44.60 -2.90 0.00	46.34 -3.01 0.00	46.45 -2.96 0.00	41.23 -2.77 0.00	37.73 -2.58 0.00	39.86 -2.73 0.00	34.49 -2.44 0.00	31.48 -2.12 0.00	28.98 -1.88 0.00
NORTHPORT___1 23551	30.96 3.37 -0.64	29.05 3.25 0.00	27.37 2.95 0.00	25.89 2.57 0.00	26.15 2.61 0.00	28.60 3.20 0.00	32.78 3.77 0.00	37.26 4.54 -0.03	39.93 4.98 -0.80	44.61 4.90 -3.64	47.52 5.41 -0.76	53.76 5.57 -5.00	57.37 6.00 -4.87	66.21 6.30 -12.19	79.18 6.42 -23.76	81.28 6.13 -27.66	79.63 6.41 -23.86	78.81 6.47 -22.92	53.61 5.90 -3.70	50.40 5.40 -4.68	50.54 5.53 -2.42	49.03 5.46 -6.64	44.54 4.97 -5.97	39.01 4.35 -3.80
NORTHPORT___2 23552	30.96 3.37 -0.64	29.05 3.25 0.00	27.37 2.95 0.00	25.89 2.57 0.00	26.15 2.61 0.00	28.60 3.20 0.00	32.78 3.77 0.00	37.26 4.54 -0.03	39.93 4.98 -0.80	44.61 4.90 -3.64	47.52 5.41 -0.76	53.76 5.57 -5.00	57.37 6.00 -4.87	66.21 6.30 -12.19	79.18 6.42 -23.76	81.28 6.13 -27.66	79.63 6.41 -23.86	78.81 6.47 -22.92	53.61 5.90 -3.70	50.40 5.40 -4.68	50.54 5.53 -2.42	49.03 5.46 -6.64	44.54 4.97 -5.97	39.01 4.35 -3.80
NORTHPORT___3 23553	30.59 3.02 -0.62	28.69 2.89 0.00	27.03 2.61 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.30 2.89 0.00	32.46 3.45 0.00	36.87 4.15 -0.03	39.42 4.47 -0.80	43.78 4.07 -3.64	46.89 4.79 -0.75	53.22 5.09 -4.95	56.77 5.48 -4.79	65.56 5.68 -12.17	78.58 5.83 -23.75	80.73 5.60 -27.64	79.08 5.87 -23.85	78.23 5.93 -22.89	52.93 5.28 -3.65	49.77 4.84 -4.62	49.93 4.98 -2.36	48.08 4.58 -6.58	43.72 4.17 -5.96	38.62 3.98 -3.77

NORTHPORT___4 23650	30.59 3.02 -0.62	28.69 2.89 0.00	27.03 2.61 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.30 2.89 0.00	32.46 3.45 0.00	36.87 4.15 -0.03	39.42 4.47 -0.80	43.78 4.07 -3.64	46.89 4.79 -0.75	53.22 5.09 -4.95	56.77 5.48 -4.79	65.56 5.68 -12.17	78.58 5.83 -23.75	80.73 5.60 -27.64	79.08 5.87 -23.85	78.23 5.93 -22.89	52.93 5.28 -3.65	49.77 4.84 -4.62	49.93 4.98 -2.36	48.08 4.58 -6.58	43.72 4.17 -5.96	38.62 3.98 -3.77
NORTHPORT___IC 23718	30.96 3.37 -0.64	29.05 3.25 0.00	27.37 2.95 0.00	25.89 2.57 0.00	26.15 2.61 0.00	28.60 3.20 0.00	32.78 3.77 0.00	37.26 4.54 -0.03	39.93 4.98 -0.80	44.61 4.90 -3.64	47.52 5.41 -0.76	53.76 5.57 -5.00	57.37 6.00 -4.87	66.21 6.30 -12.19	79.18 6.42 -23.76	81.28 6.13 -27.66	79.63 6.41 -23.86	78.81 6.47 -22.92	53.61 5.90 -3.70	50.40 5.40 -4.68	50.54 5.53 -2.42	49.03 5.46 -6.64	44.54 4.97 -5.97	39.01 4.35 -3.80
NPX_GEN_1385_PROXY 323591	30.55 2.96 -0.64	28.87 3.07 0.00	27.20 2.78 0.00	25.72 2.40 0.00	25.73 2.19 0.00	28.12 2.72 0.00	32.05 3.05 0.00	36.48 3.76 -0.03	39.32 4.37 -0.80	44.11 4.40 -3.64	47.23 5.13 -0.76	52.50 4.32 -5.00	56.06 4.69 -4.87	59.56 4.96 -6.88	60.70 5.05 -6.64	61.94 4.79 -9.65	65.67 5.04 -11.28	75.00 5.14 -20.45	52.81 5.10 -3.70	49.83 4.84 -4.68	49.78 4.77 -2.42	49.00 5.43 -6.64	44.10 4.53 -5.97	38.58 3.92 -3.80
NPX_GEN_CSC 323557	30.82 3.12 -0.74	28.74 2.94 0.00	27.03 2.61 0.00	25.63 2.31 0.00	25.87 2.33 0.00	28.32 2.92 0.00	32.58 3.57 0.00	37.07 4.35 -0.03	39.83 4.88 -0.80	44.61 4.90 -3.64	47.77 5.62 -0.80	54.44 5.92 -5.34	58.38 6.46 -5.42	67.03 6.97 -12.35	80.00 7.21 -23.78	82.02 6.74 -27.78	80.25 7.01 -23.89	79.84 7.31 -23.11	54.43 6.38 -4.05	51.16 5.76 -5.08	51.24 5.83 -2.82	49.50 5.50 -7.08	44.57 4.94 -6.03	39.13 4.29 -3.98
NSINS_S_GLNS_FALLS 23858	28.54 1.59 0.00	27.27 1.47 0.00	25.86 1.44 0.00	24.56 1.24 0.00	24.79 1.25 0.00	26.80 1.40 0.00	30.66 1.65 0.00	34.35 1.67 0.00	36.03 1.81 -0.08	38.63 2.16 -0.40	44.05 2.65 -0.06	46.10 2.59 -0.32	49.50 2.84 -0.17	51.86 2.91 -1.23	53.83 2.89 -1.93	52.88 2.71 -2.68	54.87 3.06 -2.45	54.07 3.31 -1.35	46.86 2.86 0.00	43.02 2.46 -0.25	45.82 3.23 0.00	39.67 2.58 -0.16	35.68 2.08 0.00	32.72 1.85 0.00
NUCOR_STEEL___DRP 24197	27.76 0.81 0.00	26.47 0.67 0.00	25.05 0.63 0.00	23.88 0.56 0.00	24.13 0.59 0.00	26.11 0.71 0.00	29.88 0.87 0.00	33.57 0.88 0.00	35.27 1.13 0.00	37.00 0.94 0.00	42.13 0.78 0.00	44.09 0.91 0.00	47.52 1.02 0.00	48.72 1.00 0.00	50.14 1.13 0.00	48.63 1.14 0.00	50.39 1.04 0.00	50.35 0.94 0.00	44.80 0.79 0.00	41.16 0.85 0.00	43.44 0.85 0.00	37.74 0.81 0.00	34.40 0.81 0.00	31.76 0.90 0.00
NYISO_LBMP_REFERENCE 24008	26.95 0.00 0.00	25.80 0.00 0.00	24.42 0.00 0.00	23.32 0.00 0.00	23.54 0.00 0.00	25.40 0.00 0.00	29.01 0.00 0.00	32.68 0.00 0.00	34.14 0.00 0.00	36.07 0.00 0.00	41.34 0.00 0.00	43.18 0.00 0.00	46.50 0.00 0.00	47.72 0.00 0.00	49.01 0.00 0.00	47.49 0.00 0.00	49.36 0.00 0.00	49.41 0.00 0.00	44.01 0.00 0.00	40.31 0.00 0.00	42.58 0.00 0.00	36.93 0.00 0.00	33.60 0.00 0.00	30.86 0.00 0.00
NYPA_BRENTWD___GT 24164	31.47 3.64 -0.89	29.28 3.48 0.00	27.56 3.15 0.00	26.07 2.75 0.00	26.34 2.80 0.00	28.86 3.45 0.00	33.13 4.12 0.00	37.69 4.97 -0.04	40.41 5.46 -0.80	45.16 5.45 -3.64	48.20 5.99 -0.86	55.24 6.26 -5.80	59.46 6.79 -6.17	67.43 7.16 -12.55	79.98 7.16 -23.82	82.29 6.84 -27.95	80.38 7.11 -23.92	80.00 7.21 -23.37	55.13 6.60 -4.53	51.95 6.01 -5.63	52.08 6.13 -3.36	50.42 5.83 -7.67	45.15 5.44 -6.12	39.88 4.78 -4.23
NYPA_GOWANUS___GT5 24156	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.33 5.21 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NYPA_GOWANUS___GT6 24157	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.33 5.21 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99
NYPA_HARLEM__RVR__GT1 24160	29.87 2.91 -0.01	28.59 2.79 -0.01	27.18 2.76 -0.01	25.78 2.45 -0.01	26.09 2.54 -0.01	28.28 2.87 -0.01	32.47 3.45 0.00	36.79 4.09 -0.02	39.29 4.37 -0.78	44.32 4.62 -3.64	47.07 5.21 -0.52	51.43 5.31 -2.94	53.54 5.53 -1.51	64.49 5.53 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.12 4.77 -1.43	37.94 4.34 -0.01	34.57 3.70 -0.01
NYPA_HARLEM__RVR__GT2 24161	29.87 2.91 -0.01	28.59 2.79 -0.01	27.18 2.76 -0.01	25.78 2.45 -0.01	26.09 2.54 -0.01	28.28 2.87 -0.01	32.47 3.45 0.00	36.79 4.09 -0.02	39.29 4.37 -0.78	44.32 4.62 -3.64	47.07 5.21 -0.52	51.43 5.31 -2.94	53.54 5.53 -1.51	64.49 5.53 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.12 4.77 -1.43	37.94 4.34 -0.01	34.57 3.70 -0.01
NYPA_KENT___GT 24152	57.73 3.18 -27.61	50.23 3.02 -21.41	36.30 2.93 -8.96	35.64 2.68 -9.64	26.28 2.73 -0.01	31.18 3.10 -2.68	49.70 3.68 -17.01	52.24 4.35 -15.21	53.48 4.64 -14.69	53.16 4.94 -12.15	80.00 5.58 -33.08	80.00 5.66 -31.16	80.00 5.95 -27.55	78.21 6.01 -24.47	81.29 6.18 -26.11	85.35 5.94 -31.92	85.37 6.22 -29.80	81.39 6.23 -25.75	72.11 5.59 -22.51	73.44 5.28 -27.85	73.51 5.50 -25.43	51.86 5.10 -9.84	64.16 4.67 -25.90	51.84 4.04 -16.93
NYPA_POUCH1___GT 24155	60.00 3.12 -29.93	51.98 2.97 -23.22	44.78 2.86 -17.51	42.94 2.66 -16.95	26.27 2.71 -0.01	33.19 3.07 -4.71	62.57 3.66 -29.91	53.45 4.28 -16.48	54.60 4.61 -15.85	60.11 4.90 -19.14	121.88 5.54 -74.99	121.24 5.66 -72.40	119.15 5.95 -66.70	103.81 5.96 -50.12	102.71 6.22 -47.47	106.86 5.94 -53.43	105.52 6.27 -49.89	105.92 6.28 -50.23	104.14 5.54 -54.59	109.11 5.24 -63.56	109.10 5.50 -61.02	109.17 5.13 -67.11	109.18 4.64 -70.95	55.49 4.01 -20.61
NYPA_VERNON___GT2 24162	46.04 3.10 -15.99	41.17 2.97 -12.40	30.35 2.86 -3.08	31.51 2.61 -5.58	26.24 2.68 -0.01	30.00 3.05 -1.55	42.50 3.63 -9.86	45.83 4.31 -8.83	47.60 4.61 -8.85	49.48 4.83 -8.58	60.93 5.46 -14.13	61.40 5.57 -12.64	62.82 5.86 -10.46	69.42 5.92 -15.78	75.64 6.08 -20.56	80.42 5.84 -27.08	80.46 6.12 -24.99	72.55 6.18 -16.96	57.20 5.46 -7.73	56.52 5.16 -11.04	56.69 5.37 -8.74	48.24 5.02 -6.29	53.17 4.57 -15.01	42.69 3.95 -7.87
NYPA_VERNON___GT3 24163	46.04 3.10 -15.99	41.17 2.97 -12.40	30.35 2.86 -3.08	31.51 2.61 -5.58	26.24 2.68 -0.01	30.00 3.05 -1.55	42.50 3.63 -9.86	45.83 4.31 -8.83	47.60 4.61 -8.85	49.48 4.83 -8.58	60.93 5.46 -14.13	61.40 5.57 -12.64	62.82 5.86 -10.46	69.42 5.92 -15.78	75.64 6.08 -20.56	80.42 5.84 -27.08	80.46 6.12 -24.99	72.55 6.18 -16.96	57.20 5.46 -7.73	56.52 5.16 -11.04	56.69 5.37 -8.74	48.24 5.02 -6.29	53.17 4.57 -15.01	42.69 3.95 -7.87



NYPA___ASTORIA_CC1 323568	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
NYPA___ASTORIA_CC2 323569	37.96 3.07 -7.94	34.87 2.91 -6.16	27.25 2.83 -0.01	28.68 2.59 -2.77	26.21 2.66 -0.01	29.16 3.00 -0.76	37.51 3.60 -4.90	41.37 4.28 -4.40	43.51 4.58 -4.79	46.96 4.80 -6.10	50.23 5.41 -3.47	51.61 5.49 -2.94	53.78 5.76 -1.52	64.73 5.77 -11.24	72.64 5.98 -17.66	77.79 5.74 -24.55	77.85 6.02 -22.47	67.80 6.03 -12.36	49.33 5.32 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	45.71 4.95 -3.84	45.58 4.53 -7.45	37.29 3.92 -2.51
NYPA___HOLTSVILL 23794	31.10 3.42 -0.73	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.43 4.71 -0.03	40.13 5.19 -0.80	44.90 5.19 -3.64	47.97 5.83 -0.80	54.57 6.09 -5.30	58.46 6.60 -5.36	67.07 7.02 -12.33	79.99 7.21 -23.78	82.10 6.84 -27.77	80.35 7.11 -23.88	79.77 7.27 -23.09	54.49 6.47 -4.01	51.24 5.89 -5.04	51.32 5.96 -2.78	49.60 5.65 -7.03	44.79 5.17 -6.02	39.36 4.54 -3.96
NYPA___HELLGATE_GT1 24158	29.87 2.91 -0.01	28.59 2.79 -0.01	27.18 2.76 -0.01	25.78 2.45 -0.01	26.09 2.54 -0.01	28.28 2.87 -0.01	32.47 3.45 0.00	36.79 4.09 -0.02	39.29 4.37 -0.78	44.32 4.62 -3.64	47.07 5.21 -0.52	51.43 5.31 -2.94	53.54 5.53 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.12 4.77 -1.43	37.94 4.34 -0.01	34.57 3.70 -0.01
NYPA___HELLGATE_GT2 24159	29.87 2.91 -0.01	28.59 2.79 -0.01	27.18 2.76 -0.01	25.78 2.45 -0.01	26.09 2.54 -0.01	28.28 2.87 -0.01	32.47 3.45 0.00	36.79 4.09 -0.02	39.29 4.37 -0.78	44.32 4.62 -3.64	47.07 5.21 -0.52	51.43 5.31 -2.94	53.54 5.53 -1.51	64.44 5.49 -11.23	72.35 5.68 -17.66	77.50 5.46 -24.55	77.60 5.77 -22.47	67.55 5.78 -12.36	49.06 5.06 0.00	47.47 4.92 -2.24	47.73 5.15 0.00	43.12 4.77 -1.43	37.94 4.34 -0.01	34.57 3.70 -0.01
NYS_BARGE___HYD 23848	26.84 -0.11 0.00	25.36 -0.44 0.00	24.07 -0.34 0.00	22.93 -0.40 0.00	23.10 -0.45 0.00	25.07 -0.33 0.00	28.35 -0.67 0.00	30.46 -2.22 0.00	31.86 -2.29 0.00	33.25 -2.81 0.00	41.81 -3.47 -3.93	42.19 -3.63 -2.63	48.79 -4.05 -6.34	51.00 -4.10 -7.38	51.55 -4.31 -6.85	51.02 -3.85 -7.37	53.64 -4.34 -8.63	51.66 -4.50 -6.74	41.52 -4.18 -1.70	37.17 -3.14 0.00	39.01 -3.58 0.00	34.27 -2.66 0.00	32.29 -1.31 0.00	30.40 -0.46 0.00
O.H._GEN_BRUCE 24063	26.41 -0.54 0.00	25.03 -0.77 0.00	23.76 -0.66 0.00	22.62 -0.70 0.00	22.79 -0.75 0.00	24.72 -0.68 0.00	27.97 -1.04 0.00	30.43 -2.25 0.00	31.79 -2.36 0.00	33.25 -2.81 0.00	35.17 -3.56 2.62	38.29 -3.63 1.26	37.55 -4.05 4.90	39.05 -4.15 4.51	39.05 -4.31 5.64	39.05 -3.89 4.55	39.05 -4.34 5.96	39.29 -4.50 5.62	39.05 -4.14 0.82	37.17 -3.14 0.00	39.05 -3.53 0.00	34.27 -2.66 0.00	32.09 -1.51 0.00	30.06 -0.80 0.00
OAK ORCHARD___HYD 24046	27.25 0.30 0.00	25.83 0.03 0.00	24.49 0.07 0.00	23.32 0.00 0.00	23.54 0.00 0.00	25.51 0.10 0.00	29.07 0.06 0.00	32.13 -0.56 0.00	33.70 -0.44 0.00	35.34 -0.72 0.00	40.35 -0.99 0.00	42.23 -0.95 0.00	45.47 -1.02 0.00	46.72 -1.00 0.00	47.93 -1.08 0.00	46.64 -0.85 0.00	48.27 -1.09 0.00	48.13 -1.29 0.00	42.77 -1.23 0.00	39.51 -0.81 0.00	41.52 -1.06 0.00	36.26 -0.66 0.00	33.43 -0.17 0.00	31.08 0.22 0.00
OCC_CHEM___DRP 24175	26.63 -0.32 0.00	25.16 -0.64 0.00	23.90 -0.51 0.00	22.79 -0.54 0.00	22.93 -0.61 0.00	24.90 -0.51 0.00	28.05 -0.96 0.00	30.14 -2.55 0.00	31.41 -2.73 0.00	32.82 -3.25 0.00	45.58 -4.09 -8.33	44.44 -4.32 -5.57	55.17 -4.74 -13.42	58.48 -4.87 -15.62	58.41 -5.10 -14.49	58.53 -4.56 -15.60	62.53 -5.08 -18.26	58.39 -5.29 -14.26	42.72 -4.89 -3.60	36.57 -3.75 0.00	38.37 -4.22 0.00	33.79 -3.14 0.00	32.05 -1.54 0.00	30.09 -0.77 0.00
OLIN_CORP_DRP 24177	26.63 -0.32 0.00	25.16 -0.64 0.00	23.88 -0.54 0.00	22.76 -0.56 0.00	22.91 -0.63 0.00	24.87 -0.53 0.00	28.08 -0.93 0.00	30.23 -2.45 0.00	31.58 -2.56 0.00	33.00 -3.07 0.00	44.80 -3.84 -7.30	44.10 -3.97 -4.88	53.84 -4.42 -11.76	56.93 -4.49 -13.69	57.01 -4.71 -12.71	56.94 -4.23 -13.67	60.62 -4.74 -16.01	57.02 -4.89 -12.50	42.63 -4.53 -3.15	36.85 -3.47 0.00	38.67 -3.92 0.00	34.01 -2.92 0.00	32.09 -1.51 0.00	30.16 -0.71 0.00
ONEIDA_HERK_LFGE 323681	27.41 0.46 0.00	26.19 0.39 0.00	24.76 0.34 0.00	23.70 0.37 0.00	23.94 0.40 0.00	25.83 0.43 0.00	29.56 0.55 0.00	33.30 0.62 0.00	34.96 0.82 0.00	37.07 1.01 0.00	42.54 1.20 0.00	44.48 1.29 0.00	47.89 1.39 0.00	49.11 1.38 0.00	50.43 1.42 0.00	48.87 1.38 0.00	50.69 1.33 0.00	50.75 1.33 0.00	45.15 1.14 0.00	41.32 1.01 0.00	43.73 1.15 0.00	37.74 0.81 0.00	34.23 0.64 0.00	31.42 0.56 0.00
ONONDAGA_REF_OCCRA 23987	27.03 0.08 0.00	25.83 0.03 0.00	24.44 0.02 0.00	23.30 -0.02 0.00	23.52 -0.02 0.00	25.45 0.05 0.00	29.10 0.09 0.00	32.75 0.07 0.00	34.35 0.21 0.00	36.28 0.22 0.00	41.55 0.21 0.00	43.49 0.30 0.00	46.82 0.33 0.00	48.06 0.34 0.00	49.40 0.39 0.00	47.87 0.38 0.00	49.65 0.30 0.00	49.61 0.20 0.00	44.18 0.18 0.00	40.52 0.20 0.00	42.80 0.21 0.00	37.15 0.22 0.00	33.77 0.17 0.00	31.02 0.16 0.00
ONONDAGA___COGEN 23986	27.00 0.05 0.00	25.83 0.03 0.00	24.42 0.00 0.00	23.28 -0.05 0.00	23.52 -0.02 0.00	25.43 0.03 0.00	29.07 0.06 0.00	32.69 0.00 0.00	34.28 0.14 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.73 0.24 0.00	49.50 0.15 0.00	49.46 0.05 0.00	44.05 0.04 0.00	40.40 0.08 0.00	42.67 0.09 0.00	37.07 0.15 0.00	33.70 0.10 0.00	30.96 0.09 0.00
ONTARIO___LFGE 23819	27.59 0.65 0.00	26.26 0.46 0.00	24.86 0.44 0.00	23.67 0.35 0.00	23.90 0.35 0.00	25.91 0.51 0.00	29.65 0.64 0.00	33.08 0.39 0.00	34.72 0.58 0.00	36.53 0.47 0.00	42.01 0.41 -0.25	43.91 0.56 -0.17	47.46 0.56 -0.40	48.76 0.57 -0.47	50.13 0.69 -0.44	48.68 0.71 -0.47	50.50 0.59 -0.55	50.23 0.39 -0.43	44.46 0.35 -0.11	40.84 0.52 0.00	43.01 0.43 0.00	37.48 0.55 0.00	34.20 0.61 0.00	31.60 0.74 0.00
OSWEGATCHIE___HYD 24044	26.25 -0.70 0.00	25.10 -0.70 0.00	23.66 -0.76 0.00	22.83 -0.49 0.00	23.07 -0.47 0.00	24.72 -0.68 0.00	28.40 -0.61 0.00	32.03 -0.65 0.00	33.42 -0.72 0.00	35.34 -0.72 0.00	40.64 -0.70 0.00	42.45 -0.73 0.00	45.66 -0.84 0.00	46.77 -0.95 0.00	47.83 -1.18 0.00	46.35 -1.14 0.00	48.12 -1.23 0.00	48.23 -1.19 0.00	42.91 -1.10 0.00	39.27 -1.05 0.00	41.56 -1.02 0.00	36.00 -0.92 0.00	32.72 -0.87 0.00	30.06 -0.80 0.00
OSWEGO___5 23606	26.55 -0.40 0.00	25.39 -0.41 0.00	24.02 -0.39 0.00	22.93 -0.40 0.00	23.14 -0.40 0.00	25.02 -0.38 0.00	28.55 -0.47 0.00	32.06 -0.62 0.00	33.60 -0.55 0.00	35.42 -0.65 0.00	40.56 -0.79 0.00	42.41 -0.78 0.00	45.66 -0.84 0.00	46.86 -0.86 0.00	48.13 -0.88 0.00	46.69 -0.81 0.00	48.42 -0.94 0.00	48.43 -0.99 0.00	43.17 -0.84 0.00	39.59 -0.72 0.00	41.77 -0.81 0.00	36.30 -0.63 0.00	33.06 -0.54 0.00	30.40 -0.46 0.00

OSWEGO___6 23613	26.55 -0.40 0.00	25.39 -0.41 0.00	24.02 -0.39 0.00	22.93 -0.40 0.00	23.14 -0.40 0.00	25.02 -0.38 0.00	28.55 -0.47 0.00	32.06 -0.62 0.00	33.60 -0.55 0.00	35.42 -0.65 0.00	40.56 -0.79 0.00	42.41 -0.78 0.00	45.66 -0.84 0.00	46.86 -0.86 0.00	48.13 -0.88 0.00	46.69 -0.81 0.00	48.42 -0.94 0.00	48.43 -0.99 0.00	43.17 -0.84 0.00	39.59 -0.72 0.00	41.77 -0.81 0.00	36.30 -0.63 0.00	33.06 -0.54 0.00	30.40 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	27.16 0.21 0.00	25.65 -0.15 0.00	24.34 -0.07 0.00	23.18 -0.14 0.00	23.33 -0.21 0.00	25.35 -0.05 0.00	28.69 -0.32 0.00	30.99 -1.70 0.00	32.44 -1.71 0.00	33.90 -2.16 0.00	46.25 -2.69 -7.59	45.29 -2.98 -5.08	55.34 -3.39 -12.23	58.53 -3.44 -14.24	58.60 -3.63 -13.21	58.58 -3.14 -14.22	62.40 -3.60 -16.65	58.66 -3.76 -13.00	43.76 -3.52 -3.28	37.90 -2.42 0.00	39.73 -2.85 0.00	34.93 -1.99 0.00	32.93 -0.67 0.00	30.80 -0.06 0.00
OXBOW___ 24026	26.95 0.00 0.00	25.46 -0.34 0.00	24.20 -0.22 0.00	23.04 -0.28 0.00	23.17 -0.38 0.00	25.17 -0.23 0.00	28.43 -0.58 0.00	30.66 -2.03 0.00	32.03 -2.12 0.00	33.51 -2.56 0.00	46.07 -3.22 -7.95	45.05 -3.46 -5.32	55.45 -3.86 -12.81	58.72 -3.91 -14.91	58.73 -4.12 -13.84	58.73 -3.66 -14.89	62.64 -4.15 -17.43	58.73 -4.30 -13.61	43.43 -4.00 -3.43	37.41 -2.90 0.00	39.22 -3.37 0.00	34.53 -2.40 0.00	32.62 -0.98 0.00	30.53 -0.34 0.00
OXY_CHEM_DSASP 323612	26.63 -0.32 0.00	25.16 -0.64 0.00	23.90 -0.51 0.00	22.79 -0.54 0.00	22.93 -0.61 0.00	24.90 -0.51 0.00	28.05 -0.96 0.00	30.14 -2.55 0.00	31.41 -2.73 0.00	32.82 -3.25 0.00	45.58 -4.09 -8.33	44.44 -4.32 -5.57	55.17 -4.74 -13.42	58.48 -4.87 -15.62	58.41 -5.10 -14.49	58.53 -4.56 -15.60	62.53 -5.08 -18.26	58.39 -5.29 -14.26	42.72 -4.89 -3.60	36.57 -3.75 0.00	38.37 -4.22 0.00	33.79 -3.14 0.00	32.05 -1.54 0.00	30.09 -0.77 0.00
PEEKSKILL___ 23653	29.56 2.61 0.00	28.33 2.53 0.00	26.88 2.46 0.00	25.56 2.24 0.00	25.85 2.31 0.00	28.00 2.59 0.00	32.15 3.13 0.00	36.47 3.76 -0.03	38.94 4.03 -0.77	43.87 4.22 -3.58	46.69 4.83 -0.51	51.09 5.01 -2.89	53.33 5.34 -1.49	64.31 5.53 -11.05	72.06 5.68 -17.37	77.15 5.51 -24.15	77.23 5.77 -22.10	67.35 5.78 -12.16	49.15 5.15 0.00	47.24 4.71 -2.21	47.48 4.90 0.00	42.72 4.39 -1.40	37.59 4.00 0.00	34.32 3.46 0.00
PGE MADISON___WINDPWR 24146	29.11 2.16 0.00	27.74 1.94 0.00	26.20 1.78 0.00	25.05 1.73 0.00	25.33 1.79 0.00	27.44 2.03 0.00	31.53 2.52 0.00	35.37 2.68 0.00	37.22 3.07 0.00	39.42 3.35 0.00	45.71 3.76 -0.61	47.65 4.06 -0.41	51.84 4.37 -0.98	53.24 4.39 -1.14	54.62 4.56 -1.05	53.09 4.46 -1.13	55.13 4.44 -1.33	54.85 4.40 -1.04	48.14 3.87 -0.26	43.86 3.55 0.00	46.37 3.79 0.00	39.88 2.96 0.00	36.15 2.55 0.00	33.27 2.41 0.00
PIERCEFIELD___HYD 23852	25.28 -1.67 0.00	24.25 -1.55 0.00	22.80 -1.61 0.00	22.13 -1.19 0.00	22.34 -1.20 0.00	23.78 -1.63 0.00	27.36 -1.65 0.00	30.92 -1.77 0.00	31.99 -2.15 0.00	33.72 -2.34 0.00	38.74 -2.60 0.00	40.42 -2.76 0.00	43.38 -3.11 0.00	44.47 -3.25 0.00	45.63 -3.38 0.00	44.17 -3.33 0.00	45.95 -3.40 0.00	46.05 -3.36 0.00	40.92 -3.08 0.00	37.45 -2.86 0.00	39.60 -2.98 0.00	34.34 -2.59 0.00	31.35 -2.25 0.00	28.89 -1.98 0.00
PINELAWN_CC_1 323563	32.18 3.61 -1.62	29.26 3.46 0.00	27.57 3.15 0.00	26.05 2.73 0.00	26.37 2.82 0.00	28.86 3.45 0.00	33.13 4.12 0.00	37.66 4.94 -0.04	40.31 5.36 -0.80	44.69 4.98 -3.64	48.15 5.66 -1.14	57.32 6.00 -8.13	62.93 6.46 -9.98	67.91 6.59 -13.61	79.77 6.77 -23.99	82.80 6.51 -28.80	80.19 6.76 -24.07	80.92 6.82 -24.69	57.18 6.25 -6.93	54.43 5.72 -8.39	54.56 5.88 -6.10	53.00 5.43 -10.65	45.11 4.97 -6.54	41.03 4.66 -5.51
PJM_GEN_HTP_PROXY 323702	29.89 2.94 0.00	28.61 2.81 0.00	27.15 2.73 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.30 2.89 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.36 4.65 -3.64	47.12 5.25 -0.52	51.52 5.40 -2.94	53.78 5.76 -1.52	64.87 5.92 -11.24	72.79 6.13 -17.66	77.98 5.94 -24.55	78.00 6.17 -22.47	67.95 6.18 -12.36	49.51 5.50 0.00	47.64 5.08 -2.25	47.82 5.24 0.00	43.15 4.80 -1.43	38.00 4.40 0.00	34.63 3.76 0.00
PJM_GEN_KEystone 24065	27.84 0.89 0.00	26.55 0.75 0.00	25.17 0.76 0.00	23.95 0.63 0.00	24.18 0.64 0.00	26.22 0.81 0.00	29.94 0.93 0.00	33.38 0.69 -0.01	35.23 0.75 -0.34	38.32 0.68 -1.57	43.53 0.62 -1.57	46.04 0.69 -2.17	49.97 0.65 -2.82	55.75 0.67 -7.36	59.63 0.69 -9.94	61.33 0.76 -13.08	62.66 0.69 -12.62	57.67 0.64 -7.62	45.12 0.53 -0.58	42.09 0.81 -0.97	43.31 0.72 0.00	38.39 0.85 -0.61	34.70 1.11 0.00	32.07 1.20 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.30 3.18 -0.18	28.87 3.07 0.00	27.22 2.81 0.00	25.72 2.40 0.00	26.04 2.49 0.00	28.47 3.07 0.00	32.63 3.63 0.00	37.00 4.28 -0.03	39.55 4.61 -0.80	44.25 4.54 -3.64	47.22 5.29 -0.59	52.32 5.61 -3.52	54.96 6.00 -2.46	65.41 6.16 -11.53	78.98 6.32 -23.64	80.70 6.08 -27.12	79.44 6.32 -23.76	77.88 6.38 -22.09	51.90 5.72 -2.18	48.57 5.32 -2.93	48.77 5.50 -0.69	46.66 4.98 -4.76	43.80 4.50 -5.70	37.83 3.98 -2.99
PJM_GEN_VFT_PROXY 323633	29.75 2.80 0.00	28.51 2.71 0.00	27.05 2.64 0.00	25.70 2.38 0.00	25.99 2.45 0.00	28.20 2.79 0.00	32.35 3.33 0.00	36.73 4.02 -0.03	39.23 4.30 -0.78	44.18 4.47 -3.64	46.87 5.00 -0.52	48.51 5.09 -0.23	48.01 5.44 3.92	46.43 5.53 6.82	47.60 5.73 7.14	48.30 5.55 4.75	51.90 5.77 3.22	53.20 5.78 1.99	49.20 5.19 0.00	47.40 4.84 -2.25	47.56 4.98 0.00	42.93 4.58 -1.43	37.83 4.23 0.00	34.50 3.64 0.00
PLEASANTVLY___LBMP 24000	29.35 2.40 0.00	28.12 2.32 0.00	26.69 2.27 0.00	25.38 2.05 0.00	25.64 2.09 0.00	27.79 2.39 0.00	31.86 2.84 0.00	36.08 3.37 -0.03	38.63 3.58 -0.90	44.09 3.82 -4.21	46.29 4.34 -0.60	51.07 4.49 -3.40	53.04 4.79 -1.75	65.65 4.96 -12.97	74.49 5.10 -20.38	80.73 4.89 -28.34	80.43 5.13 -25.94	68.87 5.19 -14.27	48.63 4.62 0.00	47.14 4.23 -2.59	47.01 4.43 0.00	42.56 3.99 -1.65	37.19 3.60 0.00	33.98 3.12 0.00
POLETTI___ 23519	29.94 2.99 0.00	28.66 2.86 0.00	27.17 2.76 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.32 2.92 0.00	32.52 3.51 0.00	36.86 4.15 -0.03	39.33 4.41 -0.78	44.33 4.62 -3.64	47.07 5.21 -0.52	51.48 5.35 -2.94	53.69 5.67 -1.52	64.78 5.82 -11.24	72.64 5.98 -17.66	77.84 5.79 -24.55	77.90 6.07 -22.47	67.85 6.08 -12.36	49.42 5.41 0.00	47.56 5.00 -2.25	47.74 5.15 0.00	43.12 4.77 -1.43	38.00 4.40 0.00	34.66 3.80 0.00
PORT_JEFF_3 23555	31.11 3.42 -0.74	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.46 4.74 -0.03	40.17 5.22 -0.80	44.94 5.23 -3.64	47.94 5.79 -0.80	54.48 5.96 -5.33	58.37 6.46 -5.41	66.94 6.87 -12.34	79.85 7.06 -23.78	81.97 6.70 -27.78	80.20 6.96 -23.89	79.64 7.12 -23.11	54.43 6.38 -4.05	51.23 5.84 -5.08	51.28 5.88 -2.82	49.57 5.58 -7.07	44.83 5.21 -6.03	39.41 4.57 -3.98
PORT_JEFF_4 23616	31.11 3.42 -0.74	29.05 3.25 0.00	27.34 2.93 0.00	25.89 2.57 0.00	26.16 2.61 0.00	28.63 3.23 0.00	32.90 3.89 0.00	37.46 4.74 -0.03	40.17 5.22 -0.80	44.94 5.23 -3.64	47.94 5.79 -0.80	54.48 5.96 -5.33	58.37 6.46 -5.41	66.94 6.87 -12.34	79.85 7.06 -23.78	81.97 6.70 -27.78	80.20 6.96 -23.89	79.64 7.12 -23.11	54.43 6.38 -4.05	51.23 5.84 -5.08	51.28 5.88 -2.82	49.57 5.58 -7.07	44.83 5.21 -6.03	39.41 4.57 -3.98

PORT_JEFF_IC 23713	31.22 3.50 -0.77	29.13 3.33 0.00	27.39 2.98 0.00	25.93 2.61 0.00	26.20 2.66 0.00	28.70 3.30 0.00	32.98 3.97 0.00	37.59 4.87 -0.03	40.31 5.36 -0.80	45.08 5.37 -3.64	48.07 5.91 -0.81	54.74 6.13 -5.42	58.75 6.70 -5.56	67.26 7.16 -12.38	80.15 7.35 -23.79	82.29 6.98 -27.81	80.50 7.26 -23.89	79.98 7.41 -23.16	54.70 6.56 -4.14	51.51 6.01 -5.18	51.60 6.09 -2.92	49.84 5.72 -7.19	45.02 5.37 -6.05	39.58 4.69 -4.03
PPL_PILGRIM_ST_GT1 24216	31.47 3.64 -0.89	29.28 3.48 0.00	27.56 3.15 0.00	26.07 2.75 0.00	26.34 2.80 0.00	28.86 3.45 0.00	33.13 4.12 0.00	37.69 4.97 -0.04	40.41 5.46 -0.80	45.16 5.45 -3.64	48.20 5.99 -0.86	55.24 6.26 -5.80	59.46 6.79 -6.17	67.43 7.16 -12.55	79.98 7.16 -23.82	82.29 6.84 -27.95	80.38 7.11 -23.92	80.00 7.21 -23.37	55.13 6.60 -4.53	51.95 6.01 -5.63	52.08 6.13 -3.36	50.42 5.83 -7.67	45.15 5.44 -6.12	39.88 4.78 -4.23
PPL_PILGRIM_ST_GT2 24217	31.47 3.64 -0.89	29.28 3.48 0.00	27.56 3.15 0.00	26.07 2.75 0.00	26.34 2.80 0.00	28.86 3.45 0.00	33.13 4.12 0.00	37.69 4.97 -0.04	40.41 5.46 -0.80	45.16 5.45 -3.64	48.20 5.99 -0.86	55.24 6.26 -5.80	59.46 6.79 -6.17	67.43 7.16 -12.55	79.98 7.16 -23.82	82.29 6.84 -27.95	80.38 7.11 -23.92	80.00 7.21 -23.37	55.13 6.60 -4.53	51.95 6.01 -5.63	52.08 6.13 -3.36	50.42 5.83 -7.67	45.15 5.44 -6.12	39.88 4.78 -4.23
PPL_SHRM_GT3 24213	30.80 3.10 -0.76	28.69 2.89 0.00	27.00 2.59 0.00	25.58 2.26 0.00	25.85 2.31 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.79 4.85 -0.80	44.58 4.87 -3.64	47.73 5.58 -0.81	54.39 5.83 -5.37	58.30 6.32 -5.48	66.91 6.82 -12.36	79.85 7.06 -23.78	81.56 6.27 -27.80	79.81 6.57 -23.89	79.71 7.16 -23.13	54.43 6.34 -4.09	51.16 5.72 -5.13	51.20 5.75 -2.87	49.51 5.46 -7.12	44.54 4.91 -6.04	39.09 4.23 -4.00
PPL_SHRM_GT4 24214	30.80 3.10 -0.76	28.69 2.89 0.00	27.00 2.59 0.00	25.58 2.26 0.00	25.85 2.31 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.79 4.85 -0.80	44.58 4.87 -3.64	47.73 5.58 -0.81	54.39 5.83 -5.37	58.30 6.32 -5.48	66.91 6.82 -12.36	79.85 7.06 -23.78	81.56 6.27 -27.80	79.81 6.57 -23.89	79.71 7.16 -23.13	54.43 6.34 -4.09	51.16 5.72 -5.13	51.20 5.75 -2.87	49.51 5.46 -7.12	44.54 4.91 -6.04	39.09 4.23 -4.00
PROJECT___ORANGE 1 24174	26.98 0.03 0.00	25.77 -0.03 0.00	24.39 -0.02 0.00	23.25 -0.07 0.00	23.47 -0.07 0.00	25.40 0.00 0.00	29.04 0.03 0.00	32.65 -0.03 0.00	34.25 0.10 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.68 0.19 0.00	47.91 0.19 0.00	49.25 0.25 0.00	47.73 0.24 0.00	49.45 0.10 0.00	49.41 0.00 0.00	44.01 0.00 0.00	40.36 0.04 0.00	42.58 0.00 0.00	37.00 0.07 0.00	33.66 0.07 0.00	30.93 0.06 0.00
PROJECT___ORANGE 2 24166	26.98 0.03 0.00	25.77 -0.03 0.00	24.39 -0.02 0.00	23.25 -0.07 0.00	23.47 -0.07 0.00	25.40 0.00 0.00	29.04 0.03 0.00	32.65 -0.03 0.00	34.25 0.10 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.68 0.19 0.00	47.91 0.19 0.00	49.25 0.25 0.00	47.73 0.24 0.00	49.45 0.10 0.00	49.41 0.00 0.00	44.01 0.00 0.00	40.36 0.04 0.00	42.58 0.00 0.00	37.00 0.07 0.00	33.66 0.07 0.00	30.93 0.06 0.00
PYRITES___HYD 24023	25.39 -1.56 0.00	24.36 -1.44 0.00	22.88 -1.54 0.00	22.23 -1.10 0.00	22.44 -1.11 0.00	23.88 -1.52 0.00	27.53 -1.48 0.00	31.12 -1.57 0.00	32.26 -1.88 0.00	34.05 -2.02 0.00	39.15 -2.19 0.00	40.85 -2.33 0.00	43.89 -2.60 0.00	45.00 -2.72 0.00	46.16 -2.84 0.00	44.74 -2.76 0.00	46.49 -2.86 0.00	46.60 -2.81 0.00	41.41 -2.60 0.00	37.90 -2.42 0.00	40.03 -2.55 0.00	34.60 -2.33 0.00	31.55 -2.05 0.00	29.04 -1.82 0.00
RAMAPO___LBMP 323565	29.56 2.61 0.00	28.33 2.53 0.00	26.88 2.46 0.00	25.59 2.26 0.00	25.85 2.31 0.00	28.02 2.62 0.00	32.15 3.13 0.00	36.43 3.72 -0.02	38.85 3.99 -0.72	43.62 4.22 -3.33	46.61 4.79 -0.48	50.88 5.01 -2.69	53.23 5.34 -1.39	63.48 5.49 -10.28	70.84 5.68 -16.15	75.46 5.51 -22.46	75.63 5.72 -20.55	66.45 5.73 -11.30	49.11 5.10 0.00	47.08 4.71 -2.05	47.44 4.85 0.00	42.62 4.39 -1.30	37.59 4.00 0.00	34.32 3.46 0.00
RANKINE____ 23646	27.03 0.08 0.00	25.54 -0.26 0.00	24.25 -0.17 0.00	23.09 -0.23 0.00	23.24 -0.31 0.00	25.25 -0.15 0.00	28.63 -0.38 0.00	31.18 -1.50 0.00	32.64 -1.50 0.00	34.19 -1.88 0.00	47.69 -2.35 -8.70	46.59 -2.42 -5.82	57.78 -2.74 -14.03	61.23 -2.82 -16.33	61.22 -2.94 -15.15	61.28 -2.52 -16.30	65.48 -2.96 -19.09	61.20 -3.11 -14.90	44.82 -2.95 -3.76	38.26 -2.05 0.00	40.20 -2.38 0.00	35.23 -1.70 0.00	32.99 -0.60 0.00	30.83 -0.03 0.00
RAVENSWOOD_GT2_1 24244	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	47.16 5.29 -0.52	51.52 5.40 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.64 5.08 -2.25	47.82 5.24 0.00	43.19 4.84 -1.43	38.00 4.40 0.00	34.69 3.83 0.00
RAVENSWOOD_GT2_2 24245	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	47.16 5.29 -0.52	51.52 5.40 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.64 5.08 -2.25	47.82 5.24 0.00	43.19 4.84 -1.43	38.00 4.40 0.00	34.69 3.83 0.00
RAVENSWOOD_GT2_3 24246	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.89 4.18 -0.03	39.40 4.47 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.57 5.44 -2.94	53.83 5.81 -1.52	64.87 5.92 -11.24	72.79 6.13 -17.66	77.98 5.94 -24.55	78.00 6.17 -22.47	67.95 6.18 -12.36	49.51 5.50 0.00	47.68 5.12 -2.25	47.86 5.28 0.00	43.22 4.87 -1.43	38.07 4.47 0.00	34.69 3.83 0.00
RAVENSWOOD_GT2_4 24247	29.94 2.99 0.00	28.66 2.86 0.00	27.20 2.78 0.00	25.84 2.52 0.00	26.13 2.59 0.00	28.35 2.95 0.00	32.52 3.51 0.00	36.89 4.18 -0.03	39.40 4.47 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.57 5.44 -2.94	53.83 5.81 -1.52	64.87 5.92 -11.24	72.79 6.13 -17.66	77.98 5.94 -24.55	78.00 6.17 -22.47	67.95 6.18 -12.36	49.51 5.50 0.00	47.68 5.12 -2.25	47.86 5.28 0.00	43.22 4.87 -1.43	38.07 4.47 0.00	34.69 3.83 0.00
RAVENSWOOD_GT3_1 24248	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	47.16 5.29 -0.52	51.52 5.40 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.64 5.08 -2.25	47.82 5.24 0.00	43.19 4.84 -1.43	38.03 4.43 0.00	34.69 3.83 0.00
RAVENSWOOD_GT3_2 24249	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	47.16 5.29 -0.52	51.52 5.40 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.64 5.08 -2.25	47.82 5.24 0.00	43.19 4.84 -1.43	38.03 4.43 0.00	34.69 3.83 0.00

RAVENSWOOD_GT3_3 24250	29.94 2.99 0.00	28.69 2.89 0.00	27.20 2.78 0.00	25.87 2.54 0.00	26.16 2.61 0.00	28.35 2.95 0.00	32.55 3.54 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.47 4.76 -3.64	47.24 5.37 -0.52	51.61 5.49 -2.94	53.87 5.86 -1.52	64.92 5.96 -11.24	72.84 6.18 -17.66	78.03 5.98 -24.55	78.05 6.22 -22.47	68.00 6.23 -12.36	49.55 5.54 0.00	47.72 5.16 -2.25	47.91 5.32 0.00	43.26 4.91 -1.43	38.07 4.47 0.00	34.72 3.86 0.00
RAVENSWOOD_GT3_4 24251	29.94 2.99 0.00	28.69 2.89 0.00	27.20 2.78 0.00	25.87 2.54 0.00	26.16 2.61 0.00	28.35 2.95 0.00	32.55 3.54 0.00	36.93 4.22 -0.03	39.43 4.51 -0.78	44.47 4.76 -3.64	47.24 5.37 -0.52	51.61 5.49 -2.94	53.87 5.86 -1.52	64.92 5.96 -11.24	72.84 6.18 -17.66	78.03 5.98 -24.55	78.05 6.22 -22.47	68.00 6.23 -12.36	49.55 5.54 0.00	47.72 5.16 -2.25	47.91 5.32 0.00	43.26 4.91 -1.43	38.07 4.47 0.00	34.72 3.86 0.00
RAVENSWOOD_GT_1 23729	46.04 3.10 -15.99	41.17 2.97 -12.40	30.35 2.86 -3.08	31.51 2.61 -5.58	26.24 2.68 -0.01	30.00 3.05 -1.55	42.50 3.63 -9.86	45.83 4.31 -8.83	47.60 4.61 -8.85	49.48 4.83 -8.58	60.93 5.46 -14.13	61.40 5.57 -12.64	62.82 5.86 -10.46	69.42 5.92 -15.78	75.64 6.08 -20.56	80.42 5.84 -27.08	80.46 6.12 -24.99	72.55 6.18 -16.96	57.20 5.46 -7.73	56.52 5.16 -11.04	56.69 5.37 -8.74	48.24 5.02 -6.29	53.17 4.57 -15.01	42.69 3.95 -7.87
RAVENSWOOD_GT_10 24258	29.91 2.96 0.00	28.64 2.84 0.00	27.53 2.76 -0.35	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	48.04 5.29 -1.41	52.64 5.40 -4.06	54.81 5.76 -2.55	65.35 5.87 -11.76	73.08 6.08 -17.99	78.22 5.89 -24.84	78.24 6.12 -22.76	68.48 6.18 -12.89	50.35 5.46 -0.89	48.65 5.08 -3.26	48.83 5.24 -1.01	43.19 4.84 -1.43	37.76 4.40 0.24	34.99 3.80 -0.33
RAVENSWOOD_GT_11 24259	29.91 2.96 0.00	28.64 2.84 0.00	27.53 2.76 -0.35	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	48.04 5.29 -1.41	52.64 5.40 -4.06	54.81 5.76 -2.55	65.35 5.87 -11.76	73.08 6.08 -17.99	78.22 5.89 -24.84	78.24 6.12 -22.76	68.48 6.18 -12.89	50.35 5.46 -0.89	48.65 5.08 -3.26	48.83 5.24 -1.01	43.19 4.84 -1.43	37.76 4.40 0.24	34.99 3.80 -0.33
RAVENSWOOD_GT_4 24252	29.89 2.94 -0.01	28.62 2.81 -0.01	29.49 2.73 -2.34	25.83 2.50 -0.01	26.11 2.57 0.00	28.30 2.89 -0.01	32.49 3.48 0.00	36.86 4.15 -0.02	39.35 4.44 -0.78	44.36 4.65 -3.64	52.95 5.25 -6.36	58.91 5.40 -10.33	60.59 5.76 -8.33	68.34 5.92 -14.70	75.00 6.13 -19.87	79.91 5.94 -26.48	79.91 6.17 -24.39	71.45 6.18 -15.86	55.40 5.50 -5.89	54.34 5.08 -8.94	54.47 5.24 -6.65	43.16 4.80 -1.43	38.00 4.40 -0.01	36.81 3.80 -2.15
RAVENSWOOD_GT_5 24254	29.89 2.94 -0.01	28.62 2.81 -0.01	29.49 2.73 -2.34	25.83 2.50 -0.01	26.11 2.57 0.00	28.30 2.89 -0.01	32.49 3.48 0.00	36.86 4.15 -0.02	39.35 4.44 -0.78	44.36 4.65 -3.64	52.95 5.25 -6.36	58.91 5.40 -10.33	60.59 5.76 -8.33	68.34 5.92 -14.70	75.00 6.13 -19.87	79.91 5.94 -26.48	79.91 6.17 -24.39	71.45 6.18 -15.86	55.40 5.50 -5.89	54.34 5.08 -8.94	54.47 5.24 -6.65	43.16 4.80 -1.43	38.00 4.40 -0.01	36.81 3.80 -2.15
RAVENSWOOD_GT_6 24253	29.89 2.94 -0.01	28.62 2.81 -0.01	29.49 2.73 -2.34	25.83 2.50 -0.01	26.11 2.57 0.00	28.30 2.89 -0.01	32.49 3.48 0.00	36.86 4.15 -0.02	39.35 4.44 -0.78	44.36 4.65 -3.64	52.95 5.25 -6.36	58.91 5.40 -10.33	60.59 5.76 -8.33	68.34 5.92 -14.70	75.00 6.13 -19.87	79.91 5.94 -26.48	79.91 6.17 -24.39	71.45 6.18 -15.86	55.40 5.50 -5.89	54.34 5.08 -8.94	54.47 5.24 -6.65	43.16 4.80 -1.43	38.00 4.40 -0.01	36.81 3.80 -2.15
RAVENSWOOD_GT_7 24255	29.89 2.94 -0.01	28.62 2.81 -0.01	29.49 2.73 -2.34	25.83 2.50 -0.01	26.11 2.57 0.00	28.30 2.89 -0.01	32.49 3.48 0.00	36.86 4.15 -0.02	39.35 4.44 -0.78	44.36 4.65 -3.64	52.95 5.25 -6.36	58.91 5.40 -10.33	60.59 5.76 -8.33	68.34 5.92 -14.70	75.00 6.13 -19.87	79.91 5.94 -26.48	79.91 6.17 -24.39	71.45 6.18 -15.86	55.40 5.50 -5.89	54.34 5.08 -8.94	54.47 5.24 -6.65	43.16 4.80 -1.43	38.00 4.40 -0.01	36.81 3.80 -2.15
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.91 2.96 0.00	28.64 2.84 0.00	27.53 2.76 -0.35	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	48.04 5.29 -1.41	52.64 5.40 -4.06	54.81 5.76 -2.55	65.35 5.87 -11.76	73.08 6.08 -17.99	78.22 5.89 -24.84	78.24 6.12 -22.76	68.48 6.18 -12.89	50.35 5.46 -0.89	48.65 5.08 -3.26	48.83 5.24 -1.01	43.19 4.84 -1.43	37.76 4.40 0.24	34.99 3.80 -0.33
RAVENSWOOD_GT_9 24257	29.91 2.96 0.00	28.64 2.84 0.00	27.53 2.76 -0.35	25.82 2.50 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.36 4.44 -0.78	44.40 4.69 -3.64	48.04 5.29 -1.41	52.64 5.40 -4.06	54.81 5.76 -2.55	65.35 5.87 -11.76	73.08 6.08 -17.99	78.22 5.89 -24.84	78.24 6.12 -22.76	68.48 6.18 -12.89	50.35 5.46 -0.89	48.65 5.08 -3.26	48.83 5.24 -1.01	43.19 4.84 -1.43	37.76 4.40 0.24	34.99 3.80 -0.33
RAVENSWOOD___1 23533	37.97 3.07 -7.95	34.91 2.94 -6.17	27.28 2.86 -0.01	28.71 2.61 -2.77	26.21 2.66 -0.01	29.19 3.02 -0.77	37.52 3.60 -4.91	41.37 4.28 -4.41	43.52 4.58 -4.80	47.00 4.83 -6.10	50.28 5.46 -3.48	51.66 5.53 -2.94	53.83 5.81 -1.52	64.83 5.87 -11.24	72.69 6.03 -17.66	77.84 5.79 -24.55	77.90 6.07 -22.47	67.90 6.13 -12.36	49.42 5.41 0.00	47.68 5.12 -2.25	47.95 5.37 0.00	45.75 4.98 -3.84	45.59 4.53 -7.46	37.33 3.95 -2.51
RAVENSWOOD___2 23534	37.93 3.07 -7.91	34.87 2.94 -6.13	27.25 2.83 -0.01	28.67 2.59 -2.76	26.21 2.66 -0.01	29.19 3.02 -0.76	37.49 3.60 -4.88	41.35 4.28 -4.39	43.50 4.58 -4.78	46.95 4.80 -6.09	50.26 5.46 -3.46	51.57 5.44 -2.94	53.50 5.48 -1.52	64.40 5.44 -11.24	72.30 5.63 -17.66	77.41 5.37 -24.55	77.50 5.67 -22.47	67.45 5.68 -12.36	49.06 5.06 0.00	47.40 4.84 -2.25	47.74 5.15 0.00	45.67 4.91 -3.83	45.49 4.47 -7.42	37.25 3.89 -2.50
RAVENSWOOD___3 23535	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.84 2.52 0.00	26.11 2.57 0.00	28.32 2.92 0.00	32.49 3.48 0.00	36.86 4.15 -0.03	39.40 4.47 -0.78	44.40 4.69 -3.64	47.16 5.29 -0.52	51.57 5.44 -2.94	53.78 5.76 -1.52	64.83 5.87 -11.24	72.74 6.08 -17.66	77.93 5.89 -24.55	77.95 6.12 -22.47	67.90 6.13 -12.36	49.46 5.46 0.00	47.64 5.08 -2.25	47.86 5.28 0.00	43.19 4.84 -1.43	38.03 4.43 0.00	34.69 3.83 0.00
RAVENSWOOD___4 23820	30.01 3.07 0.01	28.73 2.94 0.01	24.22 2.83 3.02	25.90 2.59 0.01	26.21 2.66 0.00	28.39 3.00 0.01	32.61 3.60 -0.01	37.00 4.28 -0.03	39.51 4.58 -0.79	44.51 4.80 -3.65	39.73 5.41 7.02	42.06 5.49 6.60	44.97 5.76 7.29	60.30 5.82 -6.76	69.78 5.98 -14.80	75.30 5.74 -22.06	75.37 6.02 -19.99	63.32 6.08 -7.83	41.76 5.37 7.62	38.98 5.08 6.42	39.30 5.32 8.61	43.32 4.98 -1.41	38.12 4.53 0.01	32.00 3.92 2.78
RCPL_TRUST___DRP 24196	29.91 2.96 0.00	28.64 2.84 0.00	27.17 2.76 0.00	25.82 2.50 0.00	26.13 2.59 0.00	28.32 2.92 0.00	32.52 3.51 0.00	36.89 4.18 -0.03	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.61 5.49 -2.94	53.87 5.86 -1.52	64.97 6.01 -11.24	72.84 6.18 -17.66	78.03 5.98 -24.55	78.10 6.27 -22.47	68.05 6.28 -12.36	49.55 5.54 0.00	47.68 5.12 -2.25	47.86 5.28 0.00	43.19 4.84 -1.43	38.03 4.43 0.00	34.66 3.80 0.00

RENSSELAER___COGEN 23796	28.35 1.40 0.00	27.19 1.39 0.00	25.78 1.37 0.00	24.56 1.24 0.00	24.79 1.25 0.00	26.75 1.35 0.00	30.17 1.16 0.00	33.99 1.31 0.00	35.51 1.33 -0.03	37.71 1.48 -0.17	43.10 1.74 -0.02	45.05 1.73 -0.13	48.47 1.91 -0.07	50.24 2.00 -0.51	51.82 2.01 -0.81	50.52 1.90 -1.12	52.45 2.07 -1.03	52.15 2.17 -0.56	45.94 1.93 0.00	42.11 1.69 -0.10	44.50 1.92 0.00	38.61 1.62 -0.07	34.97 1.38 0.00	32.13 1.27 0.00
REVERE_CPPR_DRP 24186	27.76 0.81 0.00	26.52 0.72 0.00	25.07 0.66 0.00	23.98 0.65 0.00	24.23 0.68 0.00	26.16 0.76 0.00	29.97 0.96 0.00	33.73 1.05 0.00	35.54 1.40 0.00	37.69 1.62 0.00	43.25 1.90 0.00	45.26 2.07 0.00	48.77 2.28 0.00	50.01 2.29 0.00	51.36 2.35 0.00	49.82 2.33 0.00	51.48 2.12 0.00	51.49 2.07 0.00	45.81 1.80 0.00	41.93 1.61 0.00	44.33 1.75 0.00	38.25 1.33 0.00	34.70 1.11 0.00	31.85 0.99 0.00
RIVERBAY___ 323610	29.92 2.96 -0.01	28.62 2.81 -0.01	27.20 2.78 -0.01	25.80 2.47 -0.01	26.12 2.57 -0.01	28.33 2.92 -0.01	32.53 3.51 0.00	36.92 4.22 -0.02	39.43 4.51 -0.78	44.43 4.72 -3.64	47.20 5.34 -0.52	51.52 5.40 -2.94	53.73 5.72 -1.51	64.68 5.72 -11.23	72.59 5.93 -17.66	77.69 5.65 -24.55	77.80 5.97 -22.47	67.75 5.98 -12.36	49.20 5.19 0.00	47.60 5.04 -2.24	47.86 5.28 0.00	43.27 4.91 -1.43	38.07 4.47 -0.01	34.70 3.83 -0.01
ROCHESTER_9_IC 23652	27.52 0.57 0.00	26.06 0.26 0.00	24.68 0.27 0.00	23.51 0.19 0.00	23.73 0.19 0.00	25.73 0.33 0.00	29.36 0.35 0.00	32.46 -0.23 0.00	34.14 0.00 0.00	35.81 -0.25 0.00	40.66 -0.37 0.31	42.63 -0.35 0.21	45.67 -0.32 0.51	46.85 -0.28 0.59	48.17 -0.29 0.55	46.76 -0.14 0.59	48.32 -0.34 0.69	48.23 -0.64 0.54	43.16 -0.71 0.14	39.95 -0.36 0.00	41.99 -0.60 0.00	36.67 -0.26 0.00	33.77 0.17 0.00	31.39 0.52 0.00
ROSETON___1 23587	29.29 2.34 0.00	28.07 2.27 0.00	26.61 2.20 0.00	25.33 2.01 0.00	25.59 2.05 0.00	27.71 2.31 0.00	31.80 2.79 0.00	36.01 3.30 -0.03	38.30 3.52 -0.64	42.77 3.72 -2.99	45.99 4.22 -0.43	49.96 4.36 -2.41	52.39 4.65 -1.25	61.70 4.77 -9.21	68.43 4.95 -14.47	72.37 4.75 -20.12	72.71 4.94 -18.42	64.53 4.99 -10.13	48.50 4.49 0.00	46.27 4.11 -1.84	46.88 4.30 0.00	41.97 3.88 -1.17	37.12 3.53 0.00	33.89 3.03 0.00
ROSETON___2 23588	29.29 2.34 0.00	28.07 2.27 0.00	26.61 2.20 0.00	25.33 2.01 0.00	25.59 2.05 0.00	27.71 2.31 0.00	31.80 2.79 0.00	36.01 3.30 -0.03	38.30 3.52 -0.64	42.77 3.72 -2.99	45.99 4.22 -0.43	49.96 4.36 -2.41	52.39 4.65 -1.25	61.70 4.77 -9.21	68.43 4.95 -14.47	72.37 4.75 -20.12	72.71 4.94 -18.42	64.53 4.99 -10.13	48.50 4.49 0.00	46.27 4.11 -1.84	46.88 4.30 0.00	41.97 3.88 -1.17	37.12 3.53 0.00	33.89 3.03 0.00
RUSSELL___1 23602	28.32 1.37 0.00	26.73 0.93 0.00	25.34 0.93 0.00	24.12 0.79 0.00	24.37 0.82 0.00	26.42 1.02 0.00	30.17 1.16 0.00	33.40 0.72 0.00	35.17 1.02 0.00	36.90 0.83 0.00	41.94 0.91 0.31	44.05 1.08 0.21	47.25 1.26 0.51	48.47 1.33 0.59	49.88 1.42 0.55	48.52 1.62 0.59	50.15 1.48 0.69	50.06 1.18 0.54	44.80 0.93 0.14	41.40 1.09 0.00	43.48 0.90 0.00	37.92 1.00 0.00	34.74 1.14 0.00	32.28 1.42 0.00
RUSSELL___2 23532	28.32 1.37 0.00	26.73 0.93 0.00	25.34 0.93 0.00	24.12 0.79 0.00	24.37 0.82 0.00	26.42 1.02 0.00	30.17 1.16 0.00	33.40 0.72 0.00	35.17 1.02 0.00	36.90 0.83 0.00	41.94 0.91 0.31	44.05 1.08 0.21	47.25 1.26 0.51	48.47 1.33 0.59	49.88 1.42 0.55	48.52 1.62 0.59	50.15 1.48 0.69	50.06 1.18 0.54	44.80 0.93 0.14	41.40 1.09 0.00	43.48 0.90 0.00	37.92 1.00 0.00	34.74 1.14 0.00	32.28 1.42 0.00
RUSSELL___3 23549	27.68 0.73 0.00	26.19 0.39 0.00	24.83 0.41 0.00	23.63 0.30 0.00	23.85 0.31 0.00	25.86 0.46 0.00	29.50 0.49 0.00	32.62 -0.07 0.00	34.28 0.14 0.00	35.96 -0.11 0.00	40.78 -0.25 0.31	42.80 -0.17 0.21	45.85 -0.14 0.51	47.04 -0.10 0.59	48.41 -0.05 0.55	47.05 0.14 0.59	48.62 -0.05 0.69	48.58 -0.29 0.54	43.52 -0.35 0.14	40.23 -0.08 0.00	42.29 -0.30 0.00	36.93 0.00 0.00	33.93 0.34 0.00	31.57 0.71 0.00
RUSSELL___4 23556	28.32 1.37 0.00	26.73 0.93 0.00	25.34 0.93 0.00	24.12 0.79 0.00	24.35 0.80 0.00	26.42 1.02 0.00	30.17 1.16 0.00	33.37 0.69 0.00	35.17 1.02 0.00	36.90 0.83 0.00	41.94 0.91 0.31	44.05 1.08 0.21	47.20 1.21 0.51	48.47 1.33 0.59	49.88 1.42 0.55	48.52 1.62 0.59	50.10 1.43 0.69	50.01 1.14 0.54	44.80 0.93 0.14	41.40 1.09 0.00	43.44 0.85 0.00	37.88 0.96 0.00	34.70 1.11 0.00	32.25 1.39 0.00
RUSSELL___STATION 23914	27.68 0.73 0.00	26.19 0.39 0.00	24.83 0.41 0.00	23.63 0.30 0.00	23.85 0.31 0.00	25.86 0.46 0.00	29.50 0.49 0.00	32.62 -0.07 0.00	34.28 0.14 0.00	35.96 -0.11 0.00	40.78 -0.25 0.31	42.80 -0.17 0.21	45.85 -0.14 0.51	47.04 -0.10 0.59	48.41 -0.05 0.55	47.05 0.14 0.59	48.62 -0.05 0.69	48.58 -0.29 0.54	43.52 -0.35 0.14	40.23 -0.08 0.00	42.29 -0.30 0.00	36.93 0.00 0.00	33.93 0.34 0.00	31.57 0.71 0.00
S SALMON___HYD 24043	27.00 0.05 0.00	25.80 0.00 0.00	24.39 -0.02 0.00	23.30 -0.02 0.00	23.54 0.00 0.00	25.45 0.05 0.00	29.13 0.12 0.00	32.75 0.07 0.00	34.38 0.24 0.00	36.39 0.32 0.00	41.71 0.37 0.00	43.66 0.48 0.00	47.01 0.51 0.00	48.06 0.34 0.00	49.35 0.35 0.00	47.83 0.33 0.00	49.65 0.30 0.00	49.66 0.25 0.00	44.23 0.22 0.00	40.52 0.20 0.00	42.97 0.38 0.00	37.19 0.26 0.00	33.73 0.13 0.00	30.99 0.12 0.00
SELKIRK___I 23801	28.16 1.21 0.00	26.99 1.19 0.00	25.61 1.20 0.00	24.37 1.05 0.00	24.63 1.08 0.00	26.60 1.19 0.00	30.17 1.16 0.00	34.02 1.34 0.00	35.51 1.37 0.00	37.54 1.48 0.00	43.04 1.70 0.00	44.91 1.73 0.00	48.36 1.86 0.00	49.68 1.96 0.00	51.02 2.01 0.00	49.40 1.90 0.00	51.38 2.02 0.00	51.49 2.07 0.00	45.85 1.85 0.00	41.97 1.65 0.00	44.41 1.83 0.00	38.51 1.59 0.00	35.01 1.41 0.00	32.10 1.24 0.00
SELKIRK___II 23799	28.03 1.08 0.00	26.88 1.08 0.00	25.49 1.07 0.00	24.28 0.96 0.00	24.51 0.97 0.00	26.47 1.07 0.00	30.03 1.01 0.00	33.85 1.17 0.00	35.33 1.19 0.00	37.36 1.30 0.00	42.87 1.53 0.00	44.70 1.51 0.00	48.17 1.67 0.00	49.44 1.72 0.00	50.77 1.76 0.00	49.16 1.66 0.00	51.13 1.77 0.00	51.29 1.88 0.00	45.68 1.67 0.00	41.81 1.49 0.00	44.20 1.62 0.00	38.36 1.44 0.00	34.84 1.24 0.00	31.94 1.08 0.00
SENECA OSWGO___HYD 24041	26.81 -0.13 0.00	25.65 -0.15 0.00	24.27 -0.15 0.00	23.16 -0.16 0.00	23.38 -0.16 0.00	25.28 -0.13 0.00	28.90 -0.12 0.00	32.49 -0.19 0.00	34.04 -0.10 0.00	35.96 -0.11 0.00	41.18 -0.16 0.00	43.06 -0.13 0.00	46.40 -0.09 0.00	47.63 -0.10 0.00	48.91 -0.10 0.00	47.45 -0.05 0.00	49.21 -0.15 0.00	49.22 -0.20 0.00	43.83 -0.18 0.00	40.19 -0.12 0.00	42.46 -0.13 0.00	36.85 -0.07 0.00	33.50 -0.10 0.00	30.77 -0.09 0.00
SENECA___ENERGY 23797	27.25 0.30 0.00	25.96 0.16 0.00	24.56 0.15 0.00	23.42 0.09 0.00	23.64 0.09 0.00	25.61 0.20 0.00	29.27 0.26 0.00	32.75 0.07 0.00	34.38 0.24 0.00	36.14 0.07 0.00	41.26 -0.08 0.00	43.18 0.00 0.00	46.50 0.00 0.00	47.67 -0.05 0.00	49.06 0.05 0.00	47.59 0.10 0.00	49.31 -0.05 0.00	49.27 -0.15 0.00	43.87 -0.13 0.00	40.31 0.00 0.00	42.54 -0.04 0.00	37.00 0.07 0.00	33.77 0.17 0.00	31.14 0.28 0.00

SHOEMAKER___GT 23640	29.18 2.24 0.00	27.94 2.14 0.00	26.49 2.07 0.00	25.21 1.89 0.00	25.48 1.93 0.00	27.56 2.16 0.00	31.65 2.64 0.00	35.81 3.11 -0.02	38.09 3.35 -0.60	42.44 3.57 -2.80	45.84 4.09 -0.40	49.72 4.28 -2.26	52.27 4.60 -1.17	61.14 4.77 -8.64	67.54 4.95 -13.58	71.17 4.79 -18.88	71.57 4.94 -17.28	63.91 4.99 -9.51	48.41 4.40 0.00	46.07 4.03 -1.73	46.76 4.18 0.00	41.75 3.73 -1.10	36.96 3.36 0.00	33.76 2.90 0.00
SHOREHAM_IC_1 23715	30.80 3.10 -0.76	28.69 2.89 0.00	27.00 2.59 0.00	25.58 2.26 0.00	25.85 2.31 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.79 4.85 -0.80	44.58 4.87 -3.64	47.73 5.58 -0.81	54.39 5.83 -5.37	58.30 6.32 -5.48	66.91 6.82 -12.36	79.85 7.06 -23.78	81.56 6.27 -27.80	79.81 6.57 -23.89	79.71 7.16 -23.13	54.43 6.34 -4.09	51.16 5.72 -5.13	51.20 5.75 -2.87	49.51 5.46 -7.12	44.54 4.91 -6.04	39.09 4.23 -4.00
SHOREHAM_IC_2 23716	30.80 3.10 -0.76	28.69 2.89 0.00	27.00 2.59 0.00	25.58 2.26 0.00	25.85 2.31 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.79 4.85 -0.80	44.58 4.87 -3.64	47.73 5.58 -0.81	54.39 5.83 -5.37	58.30 6.32 -5.48	66.91 6.82 -12.36	79.85 7.06 -23.78	81.56 6.27 -27.80	79.81 6.57 -23.89	79.71 7.16 -23.13	54.43 6.34 -4.09	51.16 5.72 -5.13	51.20 5.75 -2.87	49.51 5.46 -7.12	44.54 4.91 -6.04	39.09 4.23 -4.00
SISSONVILLE____ 23735	25.28 -1.67 0.00	24.25 -1.55 0.00	22.80 -1.61 0.00	22.13 -1.19 0.00	22.34 -1.20 0.00	23.78 -1.63 0.00	27.36 -1.65 0.00	30.92 -1.77 0.00	31.99 -2.15 0.00	33.72 -2.34 0.00	38.74 -2.60 0.00	40.42 -2.76 0.00	43.38 -3.11 0.00	44.47 -3.25 0.00	45.63 -3.38 0.00	44.17 -3.33 0.00	45.95 -3.40 0.00	46.05 -3.36 0.00	40.92 -3.08 0.00	37.45 -2.86 0.00	39.60 -2.98 0.00	34.34 -2.59 0.00	31.35 -2.25 0.00	28.89 -1.98 0.00
SITHE_IND_GS1 24169	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.09 -0.97 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.24 -1.25 0.00	46.43 -1.29 0.00	47.69 -1.32 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.39 -1.19 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.12 -0.74 0.00
SITHE_IND_GS2 24170	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.09 -0.97 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.24 -1.25 0.00	46.43 -1.29 0.00	47.69 -1.32 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.39 -1.19 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.12 -0.74 0.00
SITHE_IND_GS3 24171	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.09 -0.97 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.24 -1.25 0.00	46.43 -1.29 0.00	47.69 -1.32 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.39 -1.19 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.12 -0.74 0.00
SITHE_IND_GS4 24172	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.09 -0.97 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.24 -1.25 0.00	46.43 -1.29 0.00	47.69 -1.32 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.39 -1.19 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.12 -0.74 0.00
SITHE___BATAVIA 24024	27.33 0.38 0.00	25.80 0.00 0.00	24.49 0.07 0.00	23.30 -0.02 0.00	23.50 -0.05 0.00	25.53 0.13 0.00	28.98 -0.03 0.00	31.44 -1.24 0.00	32.98 -1.16 0.00	34.52 -1.55 0.00	42.01 -1.98 -2.65	42.97 -1.99 -1.77	48.54 -2.23 -4.27	50.41 -2.29 -4.97	51.22 -2.40 -4.62	50.47 -1.99 -4.97	52.80 -2.37 -5.81	51.33 -2.62 -4.54	42.69 -2.46 -1.14	38.58 -1.73 0.00	40.50 -2.09 0.00	35.49 -1.44 0.00	33.09 -0.50 0.00	31.05 0.19 0.00
SITHE___INDEPEND 23800	26.33 -0.62 0.00	25.18 -0.62 0.00	23.85 -0.56 0.00	22.74 -0.58 0.00	22.98 -0.57 0.00	24.82 -0.58 0.00	28.31 -0.70 0.00	31.80 -0.88 0.00	33.29 -0.85 0.00	35.09 -0.97 0.00	40.23 -1.11 0.00	42.02 -1.16 0.00	45.24 -1.25 0.00	46.43 -1.29 0.00	47.69 -1.32 0.00	46.26 -1.24 0.00	48.03 -1.33 0.00	48.03 -1.38 0.00	42.77 -1.23 0.00	39.23 -1.09 0.00	41.39 -1.19 0.00	35.97 -0.96 0.00	32.76 -0.84 0.00	30.12 -0.74 0.00
SITHE___MASSENA 23902	25.39 -1.56 0.00	24.36 -1.44 0.00	22.93 -1.49 0.00	22.18 -1.14 0.00	22.34 -1.20 0.00	23.85 -1.55 0.00	27.42 -1.60 0.00	30.95 -1.73 0.00	32.09 -2.05 0.00	33.94 -2.13 0.00	39.03 -2.31 0.00	40.81 -2.38 0.00	43.94 -2.56 0.00	45.05 -2.67 0.00	46.27 -2.74 0.00	44.84 -2.66 0.00	46.59 -2.76 0.00	46.65 -2.77 0.00	41.45 -2.55 0.00	37.90 -2.42 0.00	39.99 -2.60 0.00	34.49 -2.44 0.00	31.41 -2.18 0.00	28.95 -1.91 0.00
SITHE___OGDNSBRG 24021	25.49 -1.46 0.00	24.46 -1.34 0.00	22.97 -1.44 0.00	22.30 -1.03 0.00	22.51 -1.04 0.00	23.96 -1.45 0.00	27.59 -1.42 0.00	31.18 -1.50 0.00	32.33 -1.81 0.00	34.23 -1.84 0.00	39.40 -1.94 0.00	41.20 -1.99 0.00	44.31 -2.18 0.00	45.43 -2.29 0.00	46.61 -2.40 0.00	45.17 -2.33 0.00	46.99 -2.37 0.00	47.04 -2.37 0.00	41.81 -2.20 0.00	38.18 -2.14 0.00	40.33 -2.26 0.00	34.71 -2.21 0.00	31.58 -2.01 0.00	29.11 -1.76 0.00
SITHE___STERLING 23777	27.57 0.62 0.00	26.34 0.54 0.00	24.90 0.49 0.00	23.79 0.47 0.00	24.04 0.50 0.00	25.99 0.58 0.00	29.74 0.73 0.00	33.47 0.78 0.00	35.27 1.13 0.00	37.33 1.26 0.00	42.83 1.49 0.00	44.83 1.64 0.00	48.26 1.77 0.00	49.53 1.81 0.00	50.87 1.86 0.00	49.30 1.80 0.00	50.89 1.53 0.00	50.89 1.48 0.00	45.32 1.32 0.00	41.52 1.21 0.00	43.86 1.28 0.00	37.96 1.03 0.00	34.44 0.84 0.00	31.64 0.77 0.00
SOUTH CAIRO___GT 23612	29.13 2.18 0.00	27.84 2.04 0.00	26.39 1.98 0.00	25.14 1.82 0.00	25.38 1.84 0.00	27.39 1.98 0.00	31.39 2.38 0.00	35.41 2.71 -0.01	37.37 2.90 -0.33	40.78 3.21 -1.51	45.41 3.85 -0.22	48.37 3.97 -1.22	51.45 4.32 -0.63	56.96 4.58 -4.66	61.03 4.71 -7.32	62.18 4.51 -10.17	63.30 4.64 -9.31	59.38 4.85 -5.12	48.10 4.09 0.00	44.95 3.71 -0.93	46.50 3.92 0.00	40.88 3.36 -0.59	36.55 2.96 0.00	33.40 2.53 0.00
SOUTH HAMPTN___IC 23720	31.55 3.85 -0.75	29.38 3.58 0.00	27.64 3.22 0.00	26.19 2.87 0.00	26.46 2.92 0.00	28.96 3.56 0.00	33.33 4.32 0.00	37.79 5.07 -0.03	40.72 5.77 -0.80	45.66 5.95 -3.64	49.18 7.03 -0.81	55.97 7.43 -5.35	60.07 8.13 -5.44	68.90 8.83 -12.35	81.95 9.16 -23.78	83.88 8.60 -27.79	82.23 8.98 -23.89	81.72 9.19 -23.12	56.04 7.97 -4.06	52.51 7.10 -5.10	52.57 7.15 -2.84	50.63 6.61 -7.09	45.41 5.78 -6.03	40.04 5.18 -3.99
SOUTHOLD___IC 23719	33.41 5.71 -0.75	31.04 5.24 0.00	29.17 4.76 0.00	27.66 4.34 0.00	27.94 4.40 0.00	30.61 5.21 0.00	35.27 6.27 0.00	39.09 6.37 -0.03	42.32 7.37 -0.80	47.64 7.93 -3.64	51.90 9.75 -0.81	59.03 10.49 -5.35	63.47 11.53 -5.45	72.72 12.65 -12.35	85.87 13.08 -23.78	87.68 12.40 -27.79	86.17 12.93 -23.89	85.68 13.14 -23.12	59.34 11.26 -4.07	55.33 9.92 -5.10	55.35 9.92 -2.84	52.88 8.86 -7.10	47.12 7.49 -6.03	42.44 7.59 -3.99

ST LAWRENCE____ 23600	25.41 -1.54 0.00	24.38 -1.42 0.00	22.97 -1.44 0.00	22.13 -1.19 0.00	22.32 -1.23 0.00	23.90 -1.50 0.00	27.44 -1.57 0.00	30.98 -1.70 0.00	32.16 -1.98 0.00	33.97 -2.09 0.00	39.07 -2.27 0.00	40.85 -2.33 0.00	43.98 -2.51 0.00	45.10 -2.62 0.00	46.31 -2.70 0.00	44.88 -2.61 0.00	46.64 -2.71 0.00	46.70 -2.72 0.00	41.54 -2.46 0.00	37.98 -2.34 0.00	40.07 -2.51 0.00	34.56 -2.36 0.00	31.48 -2.12 0.00	29.01 -1.85 0.00
STATION 5_MISC_HYD 23604	27.52 0.57 0.00	26.06 0.26 0.00	24.68 0.27 0.00	23.51 0.19 0.00	23.73 0.19 0.00	25.73 0.33 0.00	29.36 0.35 0.00	32.46 -0.23 0.00	34.14 0.00 0.00	35.81 -0.25 0.00	40.66 -0.37 0.31	42.63 -0.35 0.21	45.67 -0.32 0.51	46.85 -0.28 0.59	48.17 -0.29 0.55	46.76 -0.14 0.59	48.32 -0.34 0.69	48.23 -0.64 0.54	43.16 -0.71 0.14	39.95 -0.36 0.00	41.99 -0.60 0.00	36.67 -0.26 0.00	33.77 0.17 0.00	31.39 0.52 0.00
STEEL____WIND 323596	27.06 0.11 0.00	25.57 -0.23 0.00	24.25 -0.17 0.00	23.09 -0.23 0.00	23.24 -0.31 0.00	25.28 -0.13 0.00	28.63 -0.38 0.00	31.18 -1.50 0.00	32.64 -1.50 0.00	34.23 -1.84 0.00	47.69 -2.35 -8.70	46.63 -2.38 -5.82	57.82 -2.70 -14.03	61.28 -2.77 -16.33	61.27 -2.89 -15.15	61.28 -2.52 -16.30	65.48 -2.96 -19.09	61.20 -3.11 -14.90	44.86 -2.91 -3.76	38.30 -2.01 0.00	40.24 -2.34 0.00	35.26 -1.66 0.00	32.99 -0.60 0.00	30.83 -0.03 0.00
STEBEN_REC_LFGE 323667	27.81 0.86 0.00	26.42 0.62 0.00	25.00 0.59 0.00	23.77 0.44 0.00	23.97 0.42 0.00	26.04 0.64 0.00	29.74 0.73 0.00	32.92 0.23 0.00	34.59 0.44 0.00	36.32 0.25 0.00	43.33 0.12 -1.86	44.60 0.17 -1.25	49.54 0.05 -3.00	51.31 0.10 -3.49	52.69 0.44 -3.24	51.50 0.52 -3.49	53.69 0.25 -4.08	52.65 0.05 -3.19	44.85 0.04 -0.80	40.64 0.32 0.00	42.76 0.17 0.00	37.30 0.37 0.00	34.23 0.64 0.00	31.70 0.83 0.00
STONY____BROOK 24151	31.22 3.50 -0.77	29.13 3.33 0.00	27.39 2.98 0.00	25.93 2.61 0.00	26.20 2.66 0.00	28.70 3.30 0.00	32.98 3.97 0.00	37.59 4.87 -0.03	40.31 5.36 -0.80	45.08 5.37 -3.64	48.07 5.91 -0.81	54.74 6.13 -5.42	58.75 6.70 -5.56	67.26 7.16 -12.38	80.15 7.35 -23.79	82.29 6.98 -27.81	80.50 7.26 -23.89	79.98 7.41 -23.16	54.70 6.56 -4.14	51.51 6.01 -5.18	51.60 6.09 -2.92	49.84 5.72 -7.19	45.02 5.37 -6.05	39.58 4.69 -4.03
STURGEON_POOL_HYD 23609	29.70 2.75 0.00	28.35 2.55 0.00	26.88 2.46 0.00	25.61 2.29 0.00	25.88 2.33 0.00	27.82 2.41 0.00	32.06 3.05 0.00	36.13 3.43 -0.02	38.26 3.69 -0.42	42.10 4.07 -1.96	46.50 4.88 -0.28	49.86 5.09 -1.58	52.84 5.53 -0.82	59.64 5.87 -6.05	64.54 6.03 -9.50	66.55 5.84 -13.22	67.52 6.07 -12.10	62.34 6.28 -6.65	49.28 5.28 0.00	46.28 4.75 -1.21	47.52 4.94 0.00	42.01 4.32 -0.77	37.49 3.90 0.00	34.26 3.40 0.00
SYNERGY____BIOGAS 323694	27.33 0.38 0.00	25.80 0.00 0.00	24.49 0.07 0.00	23.30 -0.02 0.00	23.50 -0.05 0.00	25.53 0.13 0.00	28.98 -0.03 0.00	31.44 -1.24 0.00	32.98 -1.16 0.00	34.52 -1.55 0.00	42.01 -1.98 -2.65	42.97 -1.99 -1.77	48.54 -2.23 -4.27	50.41 -2.29 -4.97	51.22 -2.40 -4.62	50.47 -1.99 -4.97	52.80 -2.37 -5.81	51.33 -2.62 -4.54	42.69 -2.46 -1.14	38.58 -1.73 0.00	40.50 -2.09 0.00	35.49 -1.44 0.00	33.09 -0.50 0.00	31.05 0.19 0.00
SYRACUSE____ENERGY_ST1 323597	27.00 0.05 0.00	25.83 0.03 0.00	24.42 0.00 0.00	23.28 -0.05 0.00	23.52 -0.02 0.00	25.43 0.03 0.00	29.07 0.06 0.00	32.69 0.00 0.00	34.28 0.14 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.73 0.24 0.00	49.50 0.15 0.00	49.46 0.05 0.00	44.05 0.04 0.00	40.40 0.08 0.00	42.67 0.09 0.00	37.07 0.15 0.00	33.70 0.10 0.00	30.96 0.09 0.00
SYRACUSE____ENERGY_ST2 323598	27.00 0.05 0.00	25.83 0.03 0.00	24.42 0.00 0.00	23.28 -0.05 0.00	23.52 -0.02 0.00	25.43 0.03 0.00	29.07 0.06 0.00	32.69 0.00 0.00	34.28 0.14 0.00	36.14 0.07 0.00	41.43 0.08 0.00	43.31 0.13 0.00	46.64 0.14 0.00	47.86 0.14 0.00	49.21 0.20 0.00	47.73 0.24 0.00	49.50 0.15 0.00	49.46 0.05 0.00	44.05 0.04 0.00	40.40 0.08 0.00	42.67 0.09 0.00	37.07 0.15 0.00	33.70 0.10 0.00	30.96 0.09 0.00
SYRACUSE____POWER 24017	27.03 0.08 0.00	25.83 0.03 0.00	24.44 0.02 0.00	23.30 -0.02 0.00	23.52 -0.02 0.00	25.45 0.05 0.00	29.10 0.09 0.00	32.75 0.07 0.00	34.35 0.21 0.00	36.28 0.22 0.00	41.55 0.21 0.00	43.49 0.30 0.00	46.82 0.33 0.00	48.06 0.34 0.00	49.40 0.39 0.00	47.87 0.38 0.00	49.65 0.30 0.00	49.61 0.20 0.00	44.18 0.18 0.00	40.52 0.20 0.00	42.80 0.21 0.00	37.15 0.22 0.00	33.77 0.17 0.00	31.02 0.16 0.00
TRIGEN____CC 323695	35.96 3.15 -5.86	28.87 3.04 -0.02	27.23 2.81 -0.01	25.76 2.43 -0.01	26.07 2.52 -0.01	28.48 3.07 -0.01	32.65 3.63 -0.01	37.00 4.28 -0.04	39.52 4.58 -0.81	44.29 4.58 -3.65	49.49 5.37 -2.78	70.67 5.66 -21.83	84.83 6.04 -32.29	73.65 6.16 -19.77	80.36 6.32 -25.03	87.42 6.13 -33.80	80.72 6.37 -24.99	88.25 6.42 -32.42	70.75 5.72 -21.03	70.25 5.32 -24.62	70.25 5.50 -22.17	70.01 4.95 -28.14	47.10 4.47 -9.03	47.77 3.95 -12.95
UNION____PROCESSING_DRP 323587	27.25 0.30 0.00	25.83 0.03 0.00	24.49 0.07 0.00	23.32 0.00 0.00	23.54 0.00 0.00	25.51 0.10 0.00	29.07 0.06 0.00	32.13 -0.56 0.00	33.70 -0.44 0.00	35.34 -0.72 0.00	40.35 -0.99 0.00	42.23 -0.95 0.00	45.47 -1.02 0.00	46.72 -1.00 0.00	47.93 -1.08 0.00	46.64 -0.85 0.00	48.27 -1.09 0.00	48.13 -1.29 0.00	42.77 -1.23 0.00	39.51 -0.81 0.00	41.52 -1.06 0.00	36.26 -0.66 0.00	33.43 -0.17 0.00	31.08 0.22 0.00
UPPER HUDSON____HYD 24058	28.16 1.21 0.00	26.91 1.11 0.00	25.52 1.10 0.00	24.23 0.91 0.00	24.44 0.89 0.00	26.45 1.04 0.00	30.26 1.25 0.00	33.89 1.21 0.00	35.59 1.37 -0.08	38.15 1.70 -0.39	43.51 2.11 -0.06	45.53 2.03 -0.31	48.89 2.23 -0.16	51.20 2.29 -1.19	53.13 2.26 -1.87	52.23 2.14 -2.60	54.20 2.47 -2.38	53.39 2.67 -1.31	46.29 2.29 0.00	42.49 1.94 -0.24	45.31 2.73 0.00	39.18 2.10 -0.15	35.24 1.65 0.00	32.25 1.39 0.00
UPPER RAQUET____HYD 24056	25.28 -1.67 0.00	24.25 -1.55 0.00	22.80 -1.61 0.00	22.13 -1.19 0.00	22.34 -1.20 0.00	23.78 -1.63 0.00	27.36 -1.65 0.00	30.92 -1.77 0.00	31.99 -2.15 0.00	33.72 -2.34 0.00	38.74 -2.60 0.00	40.42 -2.76 0.00	43.38 -3.11 0.00	44.47 -3.25 0.00	45.63 -3.38 0.00	44.17 -3.33 0.00	45.95 -3.40 0.00	46.05 -3.36 0.00	40.92 -3.08 0.00	37.45 -2.86 0.00	39.60 -2.98 0.00	34.34 -2.59 0.00	31.35 -2.25 0.00	28.89 -1.98 0.00
VISCHER____FERRY HYD 24020	28.70 1.75 0.00	27.50 1.70 0.00	26.10 1.68 0.00	24.82 1.49 0.00	25.05 1.51 0.00	27.05 1.65 0.00	30.72 1.71 0.00	34.54 1.86 0.00	36.10 1.91 -0.05	38.46 2.16 -0.23	43.94 2.56 -0.03	45.96 2.59 -0.19	49.43 2.84 -0.10	51.40 2.96 -0.72	53.07 2.94 -1.13	51.81 2.75 -1.56	53.80 3.01 -1.43	53.37 3.17 -0.79	46.86 2.86 0.00	42.96 2.50 -0.14	45.52 2.94 0.00	39.45 2.44 -0.09	35.68 2.08 0.00	32.75 1.88 0.00
WADING RIVER_IC_1 23522	30.82 3.12 -0.74	28.71 2.91 0.00	27.03 2.61 0.00	25.61 2.29 0.00	25.87 2.33 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.83 4.88 -0.80	44.61 4.90 -3.64	47.77 5.62 -0.80	54.44 5.92 -5.33	58.38 6.46 -5.42	67.03 6.97 -12.34	80.00 7.21 -23.78	82.02 6.74 -27.78	80.25 7.01 -23.89	79.84 7.31 -23.11	54.48 6.42 -4.05	51.16 5.76 -5.08	51.24 5.83 -2.82	49.50 5.50 -7.07	44.57 4.94 -6.03	39.13 4.29 -3.98

WADING RIVER_IC_2 23547	30.82 3.12 -0.74	28.71 2.91 0.00	27.03 2.61 0.00	25.61 2.29 0.00	25.87 2.33 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.83 4.88 -0.80	44.61 4.90 -3.64	47.77 5.62 -0.80	54.44 5.92 -5.33	58.38 6.46 -5.42	67.03 6.97 -12.34	80.00 7.21 -23.78	82.02 6.74 -27.78	80.25 7.01 -23.89	79.84 7.31 -23.11	54.48 6.42 -4.05	51.16 5.76 -5.08	51.24 5.83 -2.82	49.50 5.50 -7.07	44.57 4.94 -6.03	39.13 4.29 -3.98
WADING RIVER_IC_3 23601	30.82 3.12 -0.74	28.71 2.91 0.00	27.03 2.61 0.00	25.61 2.29 0.00	25.87 2.33 0.00	28.30 2.89 0.00	32.55 3.54 0.00	37.07 4.35 -0.03	39.83 4.88 -0.80	44.61 4.90 -3.64	47.77 5.62 -0.80	54.44 5.92 -5.33	58.38 6.46 -5.42	67.03 6.97 -12.34	80.00 7.21 -23.78	82.02 6.74 -27.78	80.25 7.01 -23.89	79.84 7.31 -23.11	54.48 6.42 -4.05	51.16 5.76 -5.08	51.24 5.83 -2.82	49.50 5.50 -7.07	44.57 4.94 -6.03	39.13 4.29 -3.98
WALDEN___HYDRO 24148	29.43 2.48 0.00	28.17 2.37 0.00	26.71 2.29 0.00	25.42 2.10 0.00	25.69 2.14 0.00	27.82 2.41 0.00	31.97 2.96 0.00	36.21 3.50 -0.02	38.48 3.76 -0.58	42.76 4.00 -2.69	46.32 4.59 -0.38	50.10 4.75 -2.17	52.73 5.11 -1.12	61.30 5.30 -8.29	67.52 5.49 -13.02	70.92 5.32 -18.10	71.45 5.53 -16.57	64.11 5.58 -9.11	48.89 4.88 0.00	46.45 4.47 -1.66	47.23 4.64 0.00	42.11 4.13 -1.05	37.36 3.76 0.00	34.10 3.24 0.00
WARRENSBURG___ 23737	28.16 1.21 0.00	26.91 1.11 0.00	25.49 1.07 0.00	24.21 0.89 0.00	24.44 0.89 0.00	26.42 1.02 0.00	30.26 1.25 0.00	33.92 1.24 0.00	35.62 1.40 -0.08	38.22 1.77 -0.39	43.51 2.11 -0.06	45.44 1.95 -0.31	48.80 2.14 -0.16	51.01 2.10 -1.19	52.94 2.06 -1.87	52.04 1.95 -2.60	53.96 2.22 -2.38	53.14 2.42 -1.31	46.25 2.24 0.00	42.49 1.94 -0.24	45.31 2.73 0.00	39.22 2.14 -0.15	35.24 1.65 0.00	32.25 1.39 0.00
WATERSIDE___6 8 9 23538	30.01 3.07 0.01	28.73 2.94 0.01	24.22 2.83 3.02	25.90 2.59 0.01	26.21 2.66 0.00	28.39 3.00 0.01	32.61 3.60 -0.01	37.00 4.28 -0.03	39.51 4.58 -0.79	44.51 4.80 -3.65	39.73 5.41 7.02	42.06 5.49 6.60	44.97 5.76 7.29	60.30 5.82 -6.76	69.78 5.98 -14.80	75.30 5.74 -22.06	75.37 6.02 -19.99	63.32 6.08 -7.83	41.76 5.37 7.62	38.98 5.08 6.42	39.30 5.32 8.61	43.32 4.98 -1.41	38.12 4.53 0.01	32.00 3.92 2.78
WDELAWARE___HYD 323627	29.11 2.16 0.00	27.79 1.99 0.00	26.32 1.91 0.00	25.07 1.75 0.00	25.33 1.79 0.00	27.36 1.96 0.00	31.51 2.50 0.00	35.58 2.88 -0.02	37.78 3.21 -0.43	41.56 3.50 -2.00	45.76 4.13 -0.29	49.21 4.41 -1.62	52.07 4.74 -0.83	58.90 5.01 -6.17	63.85 5.14 -9.69	66.00 5.03 -13.48	66.82 5.13 -12.34	61.43 5.24 -6.78	48.50 4.49 0.00	45.66 4.11 -1.23	46.80 4.22 0.00	41.36 3.66 -0.78	36.82 3.23 0.00	33.61 2.75 0.00
WEST BABYLON___IC 23714	32.63 3.80 -1.88	29.42 3.61 0.00	27.69 3.27 0.00	26.19 2.87 0.00	26.49 2.94 0.00	29.01 3.61 0.00	33.30 4.29 0.00	37.88 5.16 -0.04	40.58 5.63 -0.80	45.26 5.55 -3.64	48.91 6.33 -1.24	58.88 6.69 -9.01	65.15 7.25 -11.40	69.26 7.54 -14.00	80.81 7.74 -24.06	84.07 7.46 -29.12	81.24 7.75 -24.13	82.45 7.86 -25.18	58.87 7.04 -7.83	56.15 6.41 -9.43	56.31 6.60 -7.13	54.78 6.09 -11.76	45.81 5.51 -6.70	41.75 4.91 -5.97
WEST CANADA___HYD 24049	27.19 0.24 0.00	26.03 0.23 0.00	24.63 0.22 0.00	23.51 0.19 0.00	23.76 0.21 0.00	25.63 0.23 0.00	29.27 0.26 0.00	32.94 0.26 0.00	34.41 0.27 0.00	36.39 0.32 0.00	41.71 0.37 0.00	43.53 0.34 0.00	46.87 0.37 0.00	48.10 0.38 0.00	49.40 0.39 0.00	47.87 0.38 0.00	49.85 0.49 0.00	49.91 0.49 0.00	44.45 0.44 0.00	40.72 0.40 0.00	43.01 0.43 0.00	37.30 0.37 0.00	33.90 0.30 0.00	31.14 0.28 0.00
WESTERN_NY_WIND 24143	27.30 0.35 0.00	25.77 -0.03 0.00	24.46 0.05 0.00	23.30 -0.02 0.00	23.47 -0.07 0.00	25.51 0.10 0.00	28.95 -0.06 0.00	31.38 -1.31 0.00	32.92 -1.23 0.00	34.44 -1.62 0.00	42.25 -2.02 -2.93	43.07 -2.07 -1.96	48.89 -2.32 -4.72	50.83 -2.38 -5.49	51.61 -2.50 -5.10	50.89 -2.09 -5.48	53.26 -2.52 -6.42	51.71 -2.72 -5.01	42.72 -2.55 -1.26	38.50 -1.81 0.00	40.41 -2.17 0.00	35.41 -1.52 0.00	33.06 -0.54 0.00	31.02 0.16 0.00
WESTOVER___LESR 323668	27.59 0.65 0.00	26.32 0.52 0.00	24.93 0.51 0.00	23.74 0.42 0.00	23.97 0.42 0.00	25.96 0.56 0.00	29.65 0.64 0.00	33.21 0.52 0.00	34.76 0.62 0.00	36.64 0.58 0.00	42.84 0.58 -0.92	44.49 0.69 -0.62	48.68 0.70 -1.49	50.12 0.67 -1.73	51.35 0.74 -1.61	49.98 0.76 -1.73	52.07 0.69 -2.02	51.59 0.60 -1.58	44.93 0.53 -0.40	41.00 0.68 0.00	43.26 0.68 0.00	37.59 0.67 0.00	34.33 0.74 0.00	31.64 0.77 0.00
WETHRSFD_WT_PWR 323626	27.16 0.21 0.00	25.75 -0.05 0.00	24.42 0.00 0.00	23.23 -0.09 0.00	23.40 -0.14 0.00	25.43 0.03 0.00	28.87 -0.14 0.00	31.61 -1.08 0.00	33.09 -1.06 0.00	34.73 -1.33 0.00	44.70 -1.78 -5.13	44.85 -1.77 -3.44	52.73 -2.04 -8.27	55.26 -2.10 -9.63	55.79 -2.16 -8.94	55.26 -1.85 -9.62	58.39 -2.22 -11.26	55.83 -2.37 -8.79	44.02 -2.20 -2.22	38.82 -1.49 0.00	40.84 -1.75 0.00	35.74 -1.18 0.00	33.23 -0.37 0.00	30.99 0.12 0.00
YORK___WARBASSE 23770	69.43 3.26 -39.22	59.29 3.07 -30.42	42.22 2.98 -14.83	39.75 2.73 -13.70	26.36 2.80 -0.01	32.36 3.15 -3.81	56.91 3.74 -24.15	58.68 4.41 -21.59	59.42 4.74 -20.54	56.84 5.05 -15.72	99.08 5.71 -52.03	98.65 5.79 -49.68	97.22 6.09 -44.64	86.99 6.11 -33.16	86.99 6.32 -31.66	90.33 6.08 -36.76	90.33 6.37 -34.61	90.33 6.38 -34.54	86.97 5.68 -37.29	90.33 5.36 -44.65	90.33 5.62 -42.12	90.36 5.24 -48.20	90.33 4.77 -51.96	60.99 4.14 -25.99