

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/08/2013

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	49.09	45.05	42.37	41.14	42.58	45.12	46.14	48.54	52.82	55.76	60.14	65.28	88.62	94.43	97.14	106.39	111.37	94.43	67.52	57.69	55.25	53.90	51.09	46.66
24138	4.53	4.46	4.45	4.37	4.46	4.58	4.83	5.31	5.87	6.15	6.63	6.86	7.16	7.25	7.25	8.12	7.30	7.73	7.02	6.36	5.78	5.73	5.55	5.00
	-7.74	-4.60	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-24.13	-29.22	-31.88	-33.28	-45.69	-24.88	-3.84	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	49.13	45.09	42.41	41.18	42.61	45.16	46.14	48.49	52.77	55.66	60.03	65.16	88.45	94.26	96.96	106.20	111.19	94.24	67.41	57.64	55.20	53.90	51.09	46.70
24260	4.57	4.50	4.48	4.41	4.50	4.62	4.83	5.27	5.82	6.05	6.53	6.75	6.99	7.07	7.07	7.93	7.12	7.54	6.91	6.31	5.73	5.73	5.55	5.04
	-7.74	-4.60	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-24.13	-29.22	-31.88	-33.28	-45.69	-24.88	-3.84	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	49.13	45.09	42.41	41.18	42.61	45.16	46.14	48.49	52.77	55.66	60.03	65.16	88.45	94.26	96.96	106.20	111.19	94.24	67.41	57.64	55.20	53.90	51.09	46.70
24261	4.57	4.50	4.48	4.41	4.50	4.62	4.83	5.27	5.82	6.05	6.53	6.75	6.99	7.07	7.07	7.93	7.12	7.54	6.91	6.31	5.73	5.73	5.55	5.04
	-7.74	-4.60	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-24.13	-29.22	-31.88	-33.28	-45.69	-24.88	-3.84	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	49.72	44.67	40.99	39.49	40.98	43.54	44.36	46.46	50.85	53.93	57.89	60.40	63.85	65.22	65.56	73.24	67.67	69.17	61.67	55.38	53.86	52.41	49.04	44.87
24011	2.84	2.70	2.72	2.72	2.86	3.00	3.06	3.24	3.89	4.31	4.39	4.30	3.84	4.00	4.00	4.55	4.21	4.57	4.59	4.05	4.40	4.24	3.51	3.21
	-10.06	-5.98	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.69	-3.25	-3.55	-3.71	-5.09	-2.77	-0.43	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	50.29	45.30	41.81	40.33	41.78	44.27	45.23	47.37	51.93	55.02	59.23	61.96	66.95	68.70	69.21	77.24	72.06	72.30	63.77	56.82	55.10	53.52	50.09	45.83
23798	3.61	3.46	3.56	3.57	3.66	3.73	3.93	4.15	4.97	5.41	5.73	5.70	5.45	5.68	5.69	6.50	5.78	6.18	6.46	5.49	5.64	5.35	4.55	4.17
	-9.86	-5.85	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-4.17	-5.05	-5.51	-5.75	-7.90	-4.30	-0.66	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	49.72	44.67	40.99	39.49	40.98	43.54	44.36	46.46	50.85	53.93	57.89	60.40	63.85	65.22	65.56	73.24	67.67	69.17	61.67	55.38	53.86	52.41	49.04	44.87
24028	2.84	2.70	2.72	2.72	2.86	3.00	3.06	3.24	3.89	4.31	4.39	4.30	3.84	4.00	4.00	4.55	4.21	4.57	4.59	4.05	4.40	4.24	3.51	3.21
	-10.06	-5.98	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.69	-3.25	-3.55	-3.71	-5.09	-2.77	-0.43	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	49.62	44.70	41.18	39.74	41.17	43.62	44.32	46.33	50.62	53.58	57.79	60.35	64.24	65.63	65.99	73.71	68.04	69.39	61.86	55.44	53.56	52.13	48.95	44.87
23527	2.98	2.88	2.94	2.98	3.05	3.08	3.01	3.11	3.66	3.97	4.28	4.24	4.13	4.29	4.29	4.88	4.38	4.70	4.76	4.11	4.10	3.95	3.42	3.21
	-9.82	-5.83	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-2.79	-3.37	-3.68	-3.84	-5.28	-2.87	-0.44	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	48.58	43.68	40.14	38.68	40.10	42.53	42.59	44.64	48.64	51.50	55.49	57.76	59.16	59.99	60.04	67.32	60.48	64.04	58.80	53.23	51.29	49.96	46.99	43.04
24190	1.95	1.87	1.91	1.91	1.98	1.99	1.28	1.42	1.69	1.88	1.98	1.95	1.83	2.03	2.03	2.34	2.10	2.22	2.15	1.90	1.83	1.78	1.46	1.37
	-9.80	-5.82	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.58	43.68	40.14	38.68	40.10	42.53	42.59	44.64	48.64	51.50	55.49	57.76	59.16	59.99	60.04	67.32	60.48	64.04	58.80	53.23	51.29	49.96	46.99	43.04
23571	1.95	1.87	1.91	1.91	1.98	1.99	1.28	1.42	1.69	1.88	1.98	1.95	1.83	2.03	2.03	2.34	2.10	2.22	2.15	1.90	1.83	1.78	1.46	1.37
	-9.80	-5.82	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.58	43.68	40.14	38.68	40.10	42.53	42.59	44.64	48.64	51.50	55.49	57.76	59.16	59.99	60.04	67.32	60.48	64.04	58.80	53.23	51.29	49.96	46.99	43.04
23572	1.95	1.87	1.91	1.91	1.98	1.99	1.28	1.42	1.69	1.88	1.98	1.95	1.83	2.03	2.03	2.34	2.10	2.22	2.15	1.90	1.83	1.78	1.46	1.37
	-9.80	-5.82	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.58	43.68	40.14	38.68	40.10	42.53	42.59	44.64	48.64	51.50	55.49	57.76	59.16	59.99	60.04	67.32	60.48	64.04	58.80	53.23	51.29	49.96	46.99	43.04
23573	1.95	1.87	1.91	1.91	1.98	1.99	1.28	1.42	1.69	1.88	1.98	1.95	1.83	2.03	2.03	2.34	2.10	2.22	2.15	1.90	1.83	1.78	1.46	1.37
	-9.80	-5.82	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	48.58	43.68	40.14	38.68	40.10	42.53	42.59	44.64	48.64	51.50	55.49	57.76	59.16	59.99	60.04	67.32	60.48	64.04	58.80	53.23	51.29	49.96	46.99	43.04
23574	1.95	1.87	1.91	1.91	1.98	1.99	1.28	1.42	1.69	1.88	1.98	1.95	1.83	2.03	2.03	2.34	2.10	2.22	2.15	1.90	1.83	1.78	1.46	1.37
	-9.80	-5.82	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	49.16 2.36 -9.97	44.19 2.27 -5.92	40.54 2.28 -1.50	39.05 2.28 0.00	40.48 2.36 0.00	42.97 2.43 0.00	43.25 1.94 0.00	45.29 2.07 0.00	49.44 2.49 0.00	52.39 2.78 0.00	56.39 2.89 0.00	58.71 2.90 0.00	60.08 2.75 0.00	60.92 2.95 0.00	60.97 2.96 0.00	68.30 3.31 0.00	61.47 3.09 0.00	65.10 3.27 0.00	59.71 3.06 0.00	54.00 2.67 0.00	52.13 2.67 0.00	50.73 2.55 0.00	47.72 2.19 0.00	43.71 2.04 0.00
ALCOA_RYNLDS___DRP 24188	35.17 -1.66 0.00	34.38 -1.62 0.00	35.14 -1.62 0.00	35.00 -1.76 0.00	36.25 -1.87 0.00	38.60 -1.95 0.00	39.36 -1.94 0.00	41.28 -1.94 0.00	44.09 -2.87 0.00	46.49 -3.12 0.00	50.35 -3.16 0.00	52.24 -3.57 0.00	53.14 -4.18 0.00	53.68 -4.29 0.00	53.55 -4.47 0.00	59.92 -5.07 0.00	53.88 -4.49 0.00	57.12 -4.70 0.00	52.52 -4.13 0.00	47.63 -3.70 0.00	46.15 -3.31 0.00	44.80 -3.37 0.00	42.40 -3.14 0.00	39.50 -2.17 0.00
ALLEGHENY___COGEN 23514	38.81 0.66 -1.32	37.14 0.36 -0.78	37.07 0.11 -0.20	36.99 0.22 0.00	38.39 0.27 0.00	41.11 0.57 0.00	42.09 0.78 0.00	41.80 -1.43 0.00	45.83 -1.13 0.00	48.67 -0.94 0.00	52.76 -0.75 0.00	55.76 -0.06 0.00	57.73 0.40 0.00	58.14 0.17 0.00	58.07 0.06 0.00	64.99 0.00 0.00	58.38 0.00 0.00	61.76 -0.06 0.00	56.20 -0.46 0.00	50.97 -0.36 0.00	49.06 -0.40 0.00	47.84 -0.33 0.00	45.22 -0.32 0.00	42.33 0.66 0.00
ALTONA_WT_PWR 323606	35.94 -0.88 0.00	35.13 -0.86 0.00	35.87 -0.88 0.00	35.74 -1.03 0.00	37.01 -1.11 0.00	39.45 -1.09 0.00	40.23 -1.07 0.00	41.41 -1.81 0.00	43.76 -3.19 0.00	46.19 -3.42 0.00	49.97 -3.53 0.00	51.85 -3.96 0.00	52.74 -4.59 0.00	53.27 -4.69 0.00	53.08 -4.93 0.00	59.40 -5.59 0.00	53.42 -4.96 0.00	56.69 -5.13 0.00	52.12 -4.53 0.00	47.33 -4.00 0.00	45.85 -3.61 0.00	44.47 -3.71 0.00	42.58 -2.96 0.00	40.42 -1.25 0.00
AMERICAN_REF_FUEL 24010	36.10 -1.92 -1.19	34.61 -2.09 -0.71	34.51 -2.43 -0.18	34.56 -2.21 0.00	35.79 -2.33 0.00	38.15 -2.39 0.00	38.46 -2.85 0.00	38.16 -5.06 0.00	41.60 -5.35 0.00	44.06 -5.56 0.00	47.62 -5.89 0.00	50.45 -5.36 0.00	52.28 -5.05 0.00	52.63 -5.33 0.00	52.68 -5.34 0.00	58.88 -6.11 0.00	53.07 -5.31 0.00	56.01 -5.81 0.00	50.99 -5.66 0.00	46.20 -5.13 0.00	44.52 -4.95 0.00	43.36 -4.82 0.00	41.76 -3.78 0.00	38.25 -3.42 0.00
ARTHUR_KILL_GT_1 23520	52.76 4.60 -11.33	52.71 4.50 -12.22	52.68 4.41 -11.51	52.55 4.30 -11.49	52.61 4.38 -10.11	52.51 4.46 -7.51	52.65 4.75 -6.59	52.48 5.05 -4.21	52.53 5.58 0.01	52.92 5.70 2.40	52.70 6.31 7.12	53.68 6.53 8.65	60.28 6.65 3.69	61.23 6.55 3.29	61.80 6.61 2.82	63.41 7.21 8.79	64.34 6.48 0.52	61.40 7.17 7.59	56.26 6.51 6.90	53.46 6.05 3.92	53.17 5.54 1.83	52.92 5.68 0.94	52.92 5.60 -1.78	52.62 4.96 -6.00
ARTHUR_KILL_2 23512	52.76 4.60 -11.33	52.71 4.50 -12.22	52.68 4.41 -11.51	52.55 4.30 -11.49	52.61 4.38 -10.11	52.51 4.46 -7.51	52.65 4.75 -6.59	52.48 5.05 -4.21	52.53 5.58 0.01	52.92 5.70 2.40	52.70 6.31 7.12	53.68 6.53 8.65	60.28 6.65 3.69	61.23 6.55 3.29	61.80 6.61 2.82	63.41 7.21 8.79	64.34 6.48 0.52	61.40 7.17 7.59	56.26 6.51 6.90	53.46 6.05 3.92	53.17 5.54 1.83	52.92 5.68 0.94	52.92 5.60 -1.78	52.62 4.96 -6.00
ARTHUR_KILL_3 23513	52.49 4.34 -11.32	52.49 4.28 -12.21	52.49 4.23 -11.51	52.44 4.19 -11.48	52.49 4.27 -10.10	52.44 4.38 -7.52	52.49 4.58 -6.60	52.49 5.05 -4.22	52.49 5.54 0.00	52.93 5.70 2.39	52.49 6.10 7.11	53.47 6.30 8.64	60.18 6.53 3.68	61.29 6.61 3.28	61.81 6.61 2.81	63.61 7.41 8.78	64.52 6.65 0.51	61.28 7.05 7.58	56.16 6.40 6.89	53.32 5.90 3.91	52.98 5.34 1.82	52.59 5.35 0.93	52.49 5.28 -1.67	52.49 4.83 -5.99
ASHOKAN____ 23654	49.28 4.23 -8.22	44.91 4.03 -4.88	42.04 4.04 -1.24	40.77 4.01 0.00	42.24 4.12 0.00	44.55 4.01 0.00	45.36 4.05 0.00	47.89 4.67 0.00	52.21 5.26 0.00	55.56 5.95 0.00	59.92 6.42 0.00	63.77 6.75 -1.21	76.36 7.80 -11.24	79.75 8.18 -13.61	81.27 8.41 -14.85	89.72 9.22 -15.51	87.95 8.29 -21.29	82.25 8.84 -11.59	66.21 7.76 -1.79	57.95 6.62 0.00	55.39 5.93 0.00	54.10 5.92 0.00	50.77 5.23 0.00	46.08 4.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	48.95 4.38 -7.75	44.88 4.28 -4.61	42.19 4.26 -1.18	41.00 4.23 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.32 5.10 -0.01	52.45 5.49 0.00	55.12 5.51 0.00	59.50 5.99 0.00	64.66 6.25 -2.60	87.76 6.31 -24.13	93.51 6.32 -29.22	96.20 6.32 -31.87	105.08 6.82 -33.27	110.19 6.13 -45.68	93.51 6.80 -24.88	66.73 6.23 -3.84	57.39 6.05 0.00	54.85 5.39 0.00	54.00 5.83 0.00	50.92 5.37 -0.01	46.51 4.83 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	48.95 4.38 -7.75	44.88 4.28 -4.61	42.19 4.26 -1.18	41.00 4.23 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.32 5.10 -0.01	52.45 5.49 0.00	55.12 5.51 0.00	59.50 5.99 0.00	64.66 6.25 -2.60	87.76 6.31 -24.13	93.51 6.32 -29.22	96.20 6.32 -31.87	105.08 6.82 -33.27	110.19 6.13 -45.68	93.51 6.80 -24.88	66.73 6.23 -3.84	57.39 6.05 0.00	54.85 5.39 0.00	54.00 5.83 0.00	50.92 5.37 -0.01	46.51 4.83 -0.01
ASTORIA_GT2_1 24094	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT2_2 24095	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT2_3 24096	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT2_4 24097	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT3_1 24098	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01

ASTORIA_GT3_2 24099	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT3_3 24100	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT3_4 24101	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT4_1 24102	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT4_2 24103	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT4_3 24104	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT4_4 24105	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT_1 23523	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT_10 24110	51.11 4.60 -9.68	50.47 4.54 -9.94	50.68 4.52 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
ASTORIA_GT_11 24225	51.11 4.60 -9.68	50.47 4.54 -9.94	50.68 4.52 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
ASTORIA_GT_12 24226	51.11 4.60 -9.68	50.47 4.54 -9.94	50.68 4.52 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
ASTORIA_GT_13 24227	51.11 4.60 -9.68	50.47 4.54 -9.94	50.68 4.52 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
ASTORIA_GT_5 24106	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT_7 24107	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA_GT_8 24108	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA___2 24149	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01

ASTORIA___3 23516	51.11 4.60 -9.68	50.47 4.54 -9.94	50.65 4.48 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
ASTORIA___4 23517	48.95 4.38 -7.75	44.92 4.32 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.43 4.31 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.82 6.36 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.15 6.89 -33.27	110.25 6.19 -45.68	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.90 5.44 0.00	54.05 5.88 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
ASTORIA___5 23518	51.11 4.60 -9.68	50.47 4.54 -9.94	50.65 4.48 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
AST_ENERGY_2_CC3 323677	49.02 4.45 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.00 4.46 0.00	46.01 4.71 0.00	48.36 5.14 0.00	52.63 5.68 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.00 6.58 -2.60	88.28 6.82 -24.13	94.08 6.89 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.58 4.91 0.00
AST_ENERGY_2_CC4 323678	49.02 4.45 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.00 4.46 0.00	46.01 4.71 0.00	48.36 5.14 0.00	52.63 5.68 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.00 6.58 -2.60	88.28 6.82 -24.13	94.08 6.89 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.58 4.91 0.00
ATHENS_STG_1 23668	47.75 2.39 -8.54	43.40 2.34 -5.07	40.40 2.35 -1.29	39.12 2.36 0.00	40.52 2.40 0.00	42.97 2.43 0.00	43.78 2.48 0.00	45.90 2.68 0.00	50.05 3.10 0.00	52.94 3.32 0.00	56.98 3.48 0.00	58.27 3.58 1.12	50.70 3.72 10.35	49.26 3.82 12.53	48.23 3.89 13.67	55.07 4.35 14.27	42.69 3.91 19.60	55.29 4.14 10.67	58.80 3.80 1.65	54.77 3.44 0.00	52.63 3.17 0.00	51.30 3.13 0.00	48.41 2.87 0.00	44.21 2.54 0.00
ATHENS_STG_2 23670	47.75 2.39 -8.54	43.40 2.34 -5.07	40.40 2.35 -1.29	39.12 2.36 0.00	40.52 2.40 0.00	42.97 2.43 0.00	43.78 2.48 0.00	45.90 2.68 0.00	50.05 3.10 0.00	52.94 3.32 0.00	56.98 3.48 0.00	58.27 3.58 1.12	50.70 3.72 10.35	49.26 3.82 12.53	48.23 3.89 13.67	55.07 4.35 14.27	42.69 3.91 19.60	55.29 4.14 10.67	58.80 3.80 1.65	54.77 3.44 0.00	52.63 3.17 0.00	51.30 3.13 0.00	48.41 2.87 0.00	44.21 2.54 0.00
ATHENS_STG_3 23677	47.75 2.39 -8.54	43.40 2.34 -5.07	40.40 2.35 -1.29	39.12 2.36 0.00	40.52 2.40 0.00	42.97 2.43 0.00	43.78 2.48 0.00	45.90 2.68 0.00	50.05 3.10 0.00	52.94 3.32 0.00	56.98 3.48 0.00	58.27 3.58 1.12	50.70 3.72 10.35	49.26 3.82 12.53	48.23 3.89 13.67	55.07 4.35 14.27	42.69 3.91 19.60	55.29 4.14 10.67	58.80 3.80 1.65	54.77 3.44 0.00	52.63 3.17 0.00	51.30 3.13 0.00	48.41 2.87 0.00	44.21 2.54 0.00
BABYLON_RES_REC 323704	50.85 5.23 -8.79	46.82 5.11 -5.72	44.57 5.15 -2.66	41.89 5.11 -0.01	43.41 5.26 -0.03	46.81 5.51 -0.75	48.25 5.70 -1.24	52.76 5.88 -3.67	59.01 6.43 -5.62	82.87 6.55 -26.71	120.25 7.01 -59.74	117.61 7.20 -54.60	124.11 7.40 -59.39	129.75 7.53 -64.26	141.19 7.60 -75.58	152.16 8.44 -78.72	141.83 7.59 -75.87	130.62 8.03 -60.76	111.55 7.36 -47.53	86.92 6.67 -28.93	106.84 6.23 -51.14	90.22 6.12 -35.93	60.56 6.01 -9.01	52.25 5.50 -5.09
BARRETT_IC_1 23704	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_10 23701	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_11 23702	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_12 23703	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_2 23705	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_3 23706	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_4 23707	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10

BARRETT_IC_5 23708	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_6 23709	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_7 23710	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_8 23711	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT_IC_9 23700	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT___1 23545	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BARRETT___2 23546	62.79 4.97 -21.00	46.62 4.89 -5.73	44.36 4.93 -2.67	41.75 4.96 -0.02	43.22 5.07 -0.04	46.57 5.27 -0.76	47.88 5.33 -1.24	52.73 5.83 -3.67	59.01 6.43 -5.63	82.98 6.65 -26.72	120.04 6.80 -59.74	117.50 7.09 -54.60	124.05 7.34 -59.39	129.70 7.48 -64.26	141.13 7.54 -75.58	152.03 8.32 -78.72	141.72 7.47 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.93 6.67 -28.93	106.69 6.08 -51.14	90.22 6.12 -35.93	60.62 6.06 -9.02	52.30 5.54 -5.10
BAYONEEC___CTG1 323682	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG2 323683	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG3 323684	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG4 323685	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG5 323686	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG6 323687	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG7 323688	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BAYONEEC___CTG8 323689	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.04 4.50 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	60.76 6.58 1.63	88.03 6.82 -23.89	94.08 6.89 -29.22	96.79 6.90 -31.88	105.58 7.73 -32.87	110.85 6.94 -45.53	94.06 7.35 -24.88	66.41 6.68 -3.07	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.62 4.96 0.00
BEACON___LESR 323632	49.02 2.43 -9.77	44.13 2.34 -5.80	40.58 2.35 -1.47	39.12 2.36 0.00	40.56 2.44 0.00	43.05 2.51 0.00	43.41 2.11 0.00	45.47 2.25 0.00	49.58 2.63 0.00	52.54 2.93 0.00	56.55 3.05 0.00	59.00 3.07 -0.12	61.35 2.92 -1.10	62.43 3.13 -1.33	62.65 3.19 -1.45	70.08 3.57 -1.52	63.73 3.27 -2.08	66.48 3.52 -1.14	60.11 3.28 -0.18	54.25 2.92 0.00	52.33 2.87 0.00	50.97 2.79 0.00	47.95 2.41 0.00	43.87 2.21 0.00

BEAVER RIVER___HYD 24048	36.20 -0.63 0.00	35.31 -0.69 0.00	36.13 -0.63 0.00	36.22 -0.55 0.00	37.59 -0.53 0.00	40.10 -0.45 0.00	41.10 -0.21 0.00	43.22 0.00 0.00	46.91 -0.05 0.00	49.32 -0.30 0.00	53.24 -0.27 0.00	55.42 -0.39 0.00	56.87 -0.46 0.00	57.44 -0.52 0.00	57.43 -0.58 0.00	64.47 -0.52 0.00	57.74 -0.64 0.00	61.20 -0.62 0.00	56.14 -0.51 0.00	50.77 -0.56 0.00	49.17 -0.29 0.00	48.03 -0.14 0.00	45.27 -0.27 0.00	41.29 -0.38 0.00
BEEBEE_GT_13 23619	37.16 -0.59 -0.93	35.79 -0.76 -0.55	35.91 -0.99 -0.14	35.92 -0.84 0.00	37.24 -0.88 0.00	39.81 -0.73 0.00	40.60 -0.70 0.00	41.71 -1.51 0.00	45.59 -1.36 0.00	48.42 -1.19 0.00	52.44 -1.07 0.00	55.25 -0.56 0.00	57.15 -0.17 0.00	57.56 -0.40 0.00	57.49 -0.52 0.00	64.34 -0.65 0.00	57.74 -0.64 0.00	61.08 -0.74 0.00	55.63 -1.02 0.00	50.41 -0.92 0.00	48.52 -0.94 0.00	47.26 -0.92 0.00	44.90 -0.64 0.00	40.87 -0.79 0.00
BETHLEHEM___GRP 23843	48.58 1.95 -9.80	43.68 1.87 -5.82	40.14 1.91 -1.48	38.68 1.91 0.00	40.10 1.98 0.00	42.53 1.99 0.00	42.59 1.28 0.00	44.64 1.42 0.00	48.64 1.69 0.00	51.50 1.88 0.00	55.49 1.98 0.00	57.76 1.95 0.00	59.16 1.83 0.00	59.99 2.03 0.00	60.04 2.03 0.00	67.32 2.34 0.00	60.48 2.10 0.00	64.04 2.22 0.00	58.80 2.15 0.00	53.23 1.90 0.00	51.29 1.83 0.00	49.96 1.78 0.00	46.99 1.46 0.00	43.04 1.37 0.00
BETHLEHEM___GS1 323560	48.58 1.95 -9.80	43.68 1.87 -5.82	40.14 1.91 -1.48	38.68 1.91 0.00	40.10 1.98 0.00	42.53 1.99 0.00	42.59 1.28 0.00	44.64 1.42 0.00	48.64 1.69 0.00	51.50 1.88 0.00	55.49 1.98 0.00	57.76 1.95 0.00	59.16 1.83 0.00	59.99 2.03 0.00	60.04 2.03 0.00	67.32 2.34 0.00	60.48 2.10 0.00	64.04 2.22 0.00	58.80 2.15 0.00	53.23 1.90 0.00	51.29 1.83 0.00	49.96 1.78 0.00	46.99 1.46 0.00	43.04 1.37 0.00
BETHLEHEM___GS2 323561	48.58 1.95 -9.80	43.68 1.87 -5.82	40.14 1.91 -1.48	38.68 1.91 0.00	40.10 1.98 0.00	42.53 1.99 0.00	42.59 1.28 0.00	44.64 1.42 0.00	48.64 1.69 0.00	51.50 1.88 0.00	55.49 1.98 0.00	57.76 1.95 0.00	59.16 1.83 0.00	59.99 2.03 0.00	60.04 2.03 0.00	67.32 2.34 0.00	60.48 2.10 0.00	64.04 2.22 0.00	58.80 2.15 0.00	53.23 1.90 0.00	51.29 1.83 0.00	49.96 1.78 0.00	46.99 1.46 0.00	43.04 1.37 0.00
BETHLEHEM___GS3 323562	48.58 1.95 -9.80	43.68 1.87 -5.82	40.14 1.91 -1.48	38.68 1.91 0.00	40.10 1.98 0.00	42.53 1.99 0.00	42.59 1.28 0.00	44.64 1.42 0.00	48.64 1.69 0.00	51.50 1.88 0.00	55.49 1.98 0.00	57.76 1.95 0.00	59.16 1.83 0.00	59.99 2.03 0.00	60.04 2.03 0.00	67.32 2.34 0.00	60.48 2.10 0.00	64.04 2.22 0.00	58.80 2.15 0.00	53.23 1.90 0.00	51.29 1.83 0.00	49.96 1.78 0.00	46.99 1.46 0.00	43.04 1.37 0.00
BETHLEHEM___STEEL 23779	36.80 -1.29 -1.27	35.24 -1.51 -0.75	35.11 -1.84 -0.19	35.11 -1.65 0.00	36.37 -1.75 0.00	38.76 -1.78 0.00	39.32 -1.98 0.00	39.68 -3.54 0.00	43.43 -3.52 0.00	45.99 -3.62 0.00	49.81 -3.69 0.00	52.85 -2.96 0.00	54.75 -2.58 0.00	55.19 -2.78 0.00	55.23 -2.78 0.00	61.80 -3.18 0.00	55.64 -2.74 0.00	58.73 -3.09 0.00	53.31 -3.34 0.00	48.35 -2.98 0.00	46.44 -3.02 0.00	45.19 -2.99 0.00	43.26 -2.28 0.00	39.37 -2.29 0.00
BETHPAGE_CC_5 323564	50.69 4.90 -8.96	46.57 4.86 -5.72	44.31 4.89 -2.66	41.67 4.89 -0.01	43.14 4.99 -0.03	46.49 5.19 -0.75	47.88 5.33 -1.24	52.63 5.75 -3.67	58.91 6.34 -5.62	82.87 6.55 -26.71	120.20 6.95 -59.74	117.61 7.20 -54.60	124.16 7.45 -59.39	129.75 7.53 -64.26	141.19 7.60 -75.58	152.16 8.44 -78.72	141.83 7.59 -75.87	130.68 8.10 -60.76	111.55 7.36 -47.53	86.97 6.72 -28.92	106.84 6.23 -51.14	90.22 6.12 -35.93	60.43 5.88 -9.01	52.17 5.41 -5.09
BINGHAMTON___COGEN 23790	39.73 0.41 -2.50	37.80 0.32 -1.49	37.39 0.26 -0.38	37.06 0.29 0.00	38.42 0.30 0.00	40.95 0.41 0.00	41.80 0.50 0.00	43.56 0.34 0.00	47.52 0.57 0.00	50.26 0.64 0.00	54.25 0.75 0.00	56.87 1.06 0.00	58.59 1.26 0.00	59.19 1.22 0.00	59.23 1.22 0.00	66.35 1.37 0.00	59.66 1.28 0.00	63.06 1.24 0.00	57.61 0.96 0.00	52.25 0.92 0.00	50.30 0.84 0.00	48.99 0.82 0.00	46.31 0.77 0.00	42.12 0.46 0.00
BLACK RIVER___HYD 24047	36.99 -0.11 -0.28	35.91 -0.25 -0.17	36.65 -0.15 -0.04	36.77 0.00 0.00	38.16 0.04 0.00	40.79 0.24 0.00	41.84 0.54 0.00	44.04 0.82 0.00	47.94 0.99 0.00	50.36 0.75 0.00	54.41 0.91 0.00	56.65 0.84 0.00	58.24 0.91 0.00	58.72 0.75 0.00	58.76 0.75 0.00	66.02 1.04 0.00	59.08 0.70 0.00	62.62 0.80 0.00	57.39 0.73 0.00	51.95 0.62 0.00	50.30 0.84 0.00	49.19 1.01 0.00	46.26 0.73 0.00	42.00 0.33 0.00
BLISS_WT_PWR 323608	37.87 -0.26 -1.30	36.16 -0.61 -0.77	35.96 -0.99 -0.20	35.96 -0.81 0.00	37.36 -0.76 0.00	40.17 -0.37 0.00	41.10 -0.21 0.00	41.02 -2.20 0.00	45.07 -1.88 0.00	47.83 -1.78 0.00	52.01 -1.50 0.00	55.36 -0.45 0.00	57.33 0.00 0.00	57.79 -0.17 0.00	57.78 -0.23 0.00	64.60 -0.39 0.00	57.85 -0.53 0.00	60.96 -0.87 0.00	55.29 -1.36 0.00	50.05 -1.28 0.00	48.03 -1.44 0.00	46.59 -1.59 0.00	45.31 -0.23 0.00	40.92 -0.75 0.00
BLUE_CIRC_CHEM_DRP 24182	48.35 1.84 -9.69	43.55 1.80 -5.75	40.05 1.84 -1.46	38.57 1.80 0.00	39.99 1.87 0.00	42.41 1.87 0.00	42.87 1.57 0.00	44.90 1.68 0.00	48.92 1.97 0.00	51.79 2.18 0.00	55.75 2.25 0.00	58.05 2.23 0.00	59.62 2.30 0.00	60.34 2.38 0.00	60.45 2.44 0.00	67.72 2.73 0.00	60.83 2.45 0.00	64.42 2.60 0.00	59.09 2.43 0.00	53.54 2.21 0.00	51.54 2.08 0.00	50.20 2.02 0.00	47.36 1.82 0.00	43.33 1.67 0.00
BOC_GAS_DRP 24189	48.34 1.73 -9.79	43.50 1.69 -5.81	39.96 1.73 -1.47	38.46 1.69 0.00	39.87 1.75 0.00	42.28 1.74 0.00	42.83 1.53 0.00	44.90 1.68 0.00	48.92 1.97 0.00	51.75 2.13 0.00	55.75 2.25 0.00	58.05 2.23 0.00	59.62 2.30 0.00	60.34 2.38 0.00	60.45 2.44 0.00	67.72 2.73 0.00	60.83 2.45 0.00	64.42 2.60 0.00	59.09 2.43 0.00	53.54 2.21 0.00	51.54 2.08 0.00	50.20 2.02 0.00	47.31 1.77 0.00	43.29 1.62 0.00
BORALEX_4TH_BRANCH 23824	49.62 2.98 -9.82	44.70 2.88 -5.83	41.18 2.94 -1.48	39.74 2.98 0.00	41.17 3.05 0.00	43.62 3.08 0.00	44.32 3.01 0.00	46.33 3.11 0.00	50.62 3.66 0.00	53.58 3.97 0.00	57.79 4.28 0.00	60.35 4.24 -0.30	64.24 4.13 -2.79	65.63 4.29 -3.37	65.99 4.29 -3.68	73.71 4.88 -3.84	68.04 4.38 -5.28	69.39 4.70 -2.87	61.86 4.76 -0.44	55.44 4.11 0.00	53.56 4.10 0.00	52.13 3.95 0.00	48.95 3.42 0.00	44.87 3.21 0.00
BOWLINE___1 23526	48.40 4.01 -7.56	44.41 3.92 -4.49	41.83 3.93 -1.14	40.70 3.94 0.00	42.08 3.96 0.00	44.55 4.01 0.00	45.52 4.22 0.00	47.89 4.67 0.00	52.16 5.21 0.00	55.17 5.56 0.00	59.50 5.99 0.00	64.44 6.19 -2.43	86.38 6.48 -22.57	91.91 6.61 -27.34	94.50 6.67 -29.82	103.60 7.47 -31.14	107.84 6.71 -42.75	92.21 7.11 -23.28	66.70 6.46 -3.60	57.18 5.85 0.00	54.80 5.34 0.00	53.43 5.25 0.00	50.50 4.96 0.00	46.04 4.37 0.00
BOWLINE___2 23595	48.43 4.05 -7.56	44.44 3.96 -4.49	41.87 3.97 -1.14	40.70 3.94 0.00	42.12 4.00 0.00	44.59 4.05 0.00	45.56 4.26 0.00	47.93 4.71 0.00	52.26 5.30 0.00	55.27 5.65 0.00	59.55 6.04 0.00	64.55 6.30 -2.43	86.44 6.53 -22.58	91.97 6.66 -27.34	94.57 6.73 -29.83	103.67 7.54 -31.15	107.96 6.83 -42.76	92.27 7.17 -23.28	66.76 6.51 -3.60	57.23 5.90 0.00	54.90 5.44 0.00	53.52 5.35 0.00	50.55 5.01 0.00	46.13 4.46 0.00

BROOKHAVEN___DRP 24191	50.18 5.12 -8.23	46.57 4.86 -5.72	44.23 4.81 -2.66	41.52 4.74 -0.01	43.03 4.88 -0.03	47.29 6.00 -0.75	48.87 6.32 -1.24	53.85 6.96 -3.66	60.32 7.75 -5.62	84.46 8.14 -26.71	122.13 8.88 -59.74	118.33 7.92 -54.60	123.99 7.28 -59.39	129.75 7.53 -64.26	141.25 7.66 -75.58	152.29 8.58 -78.72	141.95 7.71 -75.87	130.75 8.16 -60.76	112.34 8.16 -47.53	87.59 7.34 -28.92	108.51 7.91 -51.14	91.81 7.71 -35.93	61.70 7.15 -9.01	53.38 6.63 -5.09
BROOKLYN_NAVY_YARD 23515	49.09 4.53 -7.74	45.05 4.46 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.50 4.38 0.00	45.00 4.46 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.73 5.77 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.00 6.58 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.71 5.54 0.00	51.00 5.46 0.00	46.66 5.00 0.00
BROOKLYN___ARMY_DRP 323595	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
BROOME_2_LFGE 323671	39.73 0.41 -2.50	37.80 0.32 -1.49	37.39 0.26 -0.38	37.06 0.29 0.00	38.42 0.30 0.00	40.95 0.41 0.00	41.80 0.50 0.00	43.56 0.34 0.00	47.52 0.57 0.00	50.26 0.64 0.00	54.25 0.75 0.00	56.87 1.06 0.00	58.59 1.26 0.00	59.19 1.22 0.00	59.23 1.22 0.00	66.35 1.37 0.00	59.66 1.28 0.00	63.06 1.24 0.00	57.61 0.96 0.00	52.25 0.92 0.00	50.30 0.84 0.00	48.99 0.82 0.00	46.31 0.77 0.00	42.12 0.46 0.00
BROOME___LFGE 323600	39.73 0.41 -2.50	37.80 0.32 -1.49	37.39 0.26 -0.38	37.06 0.29 0.00	38.42 0.30 0.00	40.95 0.41 0.00	41.80 0.50 0.00	43.56 0.34 0.00	47.52 0.57 0.00	50.26 0.64 0.00	54.25 0.75 0.00	56.87 1.06 0.00	58.59 1.26 0.00	59.19 1.22 0.00	59.23 1.22 0.00	66.35 1.37 0.00	59.66 1.28 0.00	63.06 1.24 0.00	57.61 0.96 0.00	52.25 0.92 0.00	50.30 0.84 0.00	48.99 0.82 0.00	46.31 0.77 0.00	42.12 0.46 0.00
BURROWS___LYONSDAL 23803	36.86 0.04 0.00	35.96 -0.04 0.00	36.79 0.04 0.00	36.88 0.11 0.00	38.27 0.15 0.00	40.83 0.29 0.00	41.76 0.46 0.00	43.87 0.65 0.00	47.70 0.75 0.00	50.26 0.64 0.00	54.25 0.75 0.00	56.54 0.72 0.00	58.07 0.74 0.00	58.66 0.70 0.00	58.71 0.70 0.00	65.90 0.91 0.00	59.02 0.64 0.00	62.50 0.68 0.00	57.33 0.68 0.00	51.84 0.51 0.00	50.10 0.64 0.00	48.90 0.72 0.00	46.09 0.55 0.00	42.00 0.33 0.00
CAITHNESS_CC_1 323624	50.14 5.08 -8.23	46.54 4.82 -5.72	44.20 4.78 -2.66	41.48 4.71 -0.01	43.03 4.88 -0.03	47.13 5.84 -0.75	48.70 6.16 -1.24	53.67 6.79 -3.66	60.08 7.51 -5.62	84.21 7.89 -26.71	121.86 8.62 -59.74	118.16 7.76 -54.60	123.99 7.28 -59.39	129.70 7.48 -64.26	141.19 7.60 -75.58	152.22 8.51 -78.72	141.89 7.65 -75.87	130.68 8.10 -60.76	112.17 7.99 -47.53	87.49 7.24 -28.92	108.27 7.67 -51.14	91.57 7.47 -35.93	61.52 6.97 -9.01	53.21 6.46 -5.09
CALPINE BETH_PAGE_GT4 24209	51.17 4.86 -9.48	46.61 4.89 -5.72	44.35 4.93 -2.66	41.71 4.93 -0.01	43.18 5.03 -0.03	46.49 5.19 -0.75	47.88 5.33 -1.24	52.59 5.70 -3.67	58.82 6.25 -5.62	82.87 6.55 -26.71	120.15 6.90 -59.74	117.61 7.20 -54.60	124.22 7.51 -59.39	129.81 7.59 -64.26	141.19 7.60 -75.58	152.22 8.51 -78.72	141.89 7.65 -75.87	130.68 8.10 -60.76	111.60 7.42 -47.53	87.02 6.77 -28.92	106.84 6.23 -51.14	90.22 6.12 -35.93	60.43 5.88 -9.02	52.13 5.38 -5.09
CALPINE_BETH_PAGE_GT_4 323586	51.17 4.86 -9.48	46.61 4.89 -5.72	44.35 4.93 -2.66	41.71 4.93 -0.01	43.18 5.03 -0.03	46.49 5.19 -0.75	47.88 5.33 -1.24	52.59 5.70 -3.67	58.82 6.25 -5.62	82.87 6.55 -26.71	120.15 6.90 -59.74	117.61 7.20 -54.60	124.22 7.51 -59.39	129.81 7.59 -64.26	141.19 7.60 -75.58	152.22 8.51 -78.72	141.89 7.65 -75.87	130.68 8.10 -60.76	111.60 7.42 -47.53	87.02 6.77 -28.92	106.84 6.23 -51.14	90.22 6.12 -35.93	60.43 5.88 -9.02	52.13 5.38 -5.09
CALPINE_BP_GT1 23823	51.17 4.86 -9.48	46.61 4.89 -5.72	44.35 4.93 -2.66	41.71 4.93 -0.01	43.18 5.03 -0.03	46.49 5.19 -0.75	47.88 5.33 -1.24	52.59 5.70 -3.67	58.82 6.25 -5.62	82.87 6.55 -26.71	120.15 6.90 -59.74	117.61 7.20 -54.60	124.22 7.51 -59.39	129.81 7.59 -64.26	141.19 7.60 -75.58	152.22 8.51 -78.72	141.89 7.65 -75.87	130.68 8.10 -60.76	111.60 7.42 -47.53	87.02 6.77 -28.92	106.84 6.23 -51.14	90.22 6.12 -35.93	60.43 5.88 -9.02	52.13 5.38 -5.09
CALSPAN___DRP 24200	36.80 -1.29 -1.27	35.24 -1.51 -0.75	35.11 -1.84 -0.19	35.11 -1.65 0.00	36.37 -1.75 0.00	38.76 -1.78 0.00	39.32 -1.98 0.00	39.68 -3.54 0.00	43.43 -3.52 0.00	45.99 -3.62 0.00	49.81 -3.69 0.00	52.85 -2.96 0.00	54.75 -2.58 0.00	55.19 -2.78 0.00	55.23 -2.78 0.00	61.80 -3.18 0.00	55.64 -2.74 0.00	58.73 -3.09 0.00	53.31 -3.34 0.00	48.35 -2.98 0.00	46.44 -3.02 0.00	45.19 -2.99 0.00	43.26 -2.28 0.00	39.37 -2.29 0.00
CANDIGU_WT_PWR 323617	38.29 -0.22 -1.69	36.60 -0.40 -1.00	36.39 -0.63 -0.25	36.25 -0.51 0.00	37.59 -0.53 0.00	40.14 -0.41 0.00	40.93 -0.37 0.00	41.97 -1.25 0.00	45.92 -1.03 0.00	48.67 -0.94 0.00	52.60 -0.91 0.00	55.48 -0.33 0.00	57.33 0.00 0.00	57.85 -0.12 0.00	57.90 -0.12 0.00	64.86 -0.13 0.00	58.32 -0.06 0.00	61.64 -0.18 0.00	56.14 -0.51 0.00	50.87 -0.46 0.00	48.92 -0.54 0.00	47.65 -0.53 0.00	45.22 -0.32 0.00	41.12 -0.54 0.00
CARR STREET_E_SYR 24060	37.10 -0.37 -0.64	35.98 -0.40 -0.38	36.41 -0.44 -0.10	36.40 -0.37 0.00	37.78 -0.34 0.00	40.30 -0.24 0.00	41.18 -0.12 0.00	43.01 -0.22 0.00	46.91 -0.05 0.00	49.47 -0.15 0.00	53.24 -0.27 0.00	55.70 -0.11 0.00	57.38 0.06 0.00	57.97 0.00 0.00	58.07 0.06 0.00	65.05 0.07 0.00	58.38 0.00 0.00	61.76 -0.06 0.00	56.48 -0.17 0.00	51.18 -0.15 0.00	49.26 -0.20 0.00	48.17 0.00 0.00	45.67 0.14 0.00	41.54 -0.12 0.00
CARTHAGE___PAPER 23857	36.77 -0.30 -0.24	35.74 -0.40 -0.14	36.46 -0.33 -0.04	36.55 -0.22 0.00	37.93 -0.19 0.00	40.54 0.00 0.00	41.55 0.25 0.00	43.74 0.52 0.00	47.52 0.57 0.00	49.91 0.30 0.00	53.93 0.43 0.00	56.15 0.34 0.00	57.73 0.40 0.00	58.20 0.23 0.00	58.24 0.23 0.00	65.45 0.46 0.00	58.50 0.12 0.00	62.01 0.19 0.00	56.88 0.23 0.00	51.48 0.15 0.00	49.86 0.39 0.00	48.75 0.58 0.00	45.86 0.32 0.00	41.75 0.08 0.00
CE_DUNWOOD___DRP 24194	48.79 4.23 -7.73	44.76 4.17 -4.59	42.07 4.15 -1.16	40.85 4.08 0.00	42.31 4.19 0.00	44.84 4.30 0.00	45.81 4.50 0.00	48.15 4.93 0.00	52.49 5.54 0.00	55.47 5.85 0.00	59.82 6.31 0.00	64.94 6.53 -2.60	88.27 6.82 -24.12	94.07 6.89 -29.21	96.83 6.96 -31.86	106.05 7.80 -33.27	111.06 7.00 -45.67	94.11 7.42 -24.87	67.23 6.74 -3.84	57.43 6.11 0.00	55.05 5.59 0.00	53.66 5.49 0.00	50.77 5.23 0.00	46.33 4.67 0.00
CE_MILLWOOD___DRP 24193	48.69 4.16 -7.71	44.64 4.07 -4.58	41.96 4.04 -1.16	40.77 4.01 0.00	42.20 4.08 0.00	44.72 4.18 0.00	45.68 4.38 0.00	48.06 4.84 0.00	52.35 5.40 0.00	55.37 5.75 0.00	59.66 6.15 0.00	64.76 6.36 -2.59	87.98 6.65 -24.00	93.81 6.78 -29.07	96.56 6.84 -31.71	105.76 7.66 -33.11	110.72 6.89 -45.45	93.80 7.23 -24.75	67.05 6.57 -3.82	57.33 6.00 0.00	54.95 5.49 0.00	53.57 5.39 0.00	50.64 5.10 0.00	46.21 4.54 0.00

CE_NYC2_DRP 24202	51.15 4.64 -9.68	50.51 4.57 -9.94	50.68 4.52 -9.41	49.15 4.48 -7.89	49.14 4.57 -6.45	50.51 4.70 -5.27	50.63 4.91 -4.41	53.25 5.36 -4.67	53.95 5.82 -1.18	55.47 5.85 0.00	59.87 6.36 0.00	65.00 6.58 -2.60	88.22 6.76 -24.13	93.91 6.72 -29.22	96.67 6.78 -31.88	105.74 7.47 -33.28	110.84 6.77 -45.69	93.93 7.23 -24.88	67.07 6.57 -3.84	57.44 6.11 0.00	55.00 5.54 0.00	53.91 5.73 0.00	52.00 5.65 -0.82	50.65 5.12 -3.87
CE_NYC_DRP 24195	49.13 4.57 -7.74	45.05 4.46 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.58 4.46 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.49 5.27 0.00	52.82 5.87 0.00	55.71 6.10 0.00	60.03 6.53 0.00	65.22 6.81 -2.60	88.51 7.05 -24.13	94.31 7.13 -29.22	97.08 7.19 -31.88	106.26 7.99 -33.28	111.25 7.18 -45.69	94.37 7.66 -24.88	67.41 6.91 -3.84	57.64 6.31 0.00	55.20 5.73 0.00	53.86 5.68 0.00	51.09 5.55 0.00	46.66 5.00 0.00
CHAFFEE___LFGE 323603	37.33 -0.78 -1.28	35.68 -1.08 -0.76	35.52 -1.43 -0.19	35.52 -1.25 0.00	36.82 -1.30 0.00	39.00 -1.54 0.00	39.65 -1.65 0.00	40.19 -3.03 0.00	44.00 -2.96 0.00	46.64 -2.98 0.00	50.56 -2.94 0.00	53.75 -2.06 0.00	55.66 -1.66 0.00	56.17 -1.80 0.00	56.21 -1.80 0.00	62.91 -2.08 0.00	56.92 -1.46 0.00	60.09 -1.73 0.00	54.50 -2.15 0.00	49.38 -1.95 0.00	47.43 -2.03 0.00	46.06 -2.12 0.00	44.35 -1.18 0.00	40.12 -1.54 0.00
CHATEAUG_WT_PWR 323614	35.79 -1.03 0.00	34.99 -1.01 0.00	35.77 -0.99 0.00	35.59 -1.18 0.00	36.86 -1.26 0.00	39.28 -1.26 0.00	40.07 -1.24 0.00	41.41 -1.81 0.00	43.90 -3.05 0.00	46.34 -3.28 0.00	50.14 -3.37 0.00	52.07 -3.74 0.00	52.97 -4.36 0.00	53.50 -4.46 0.00	53.37 -4.64 0.00	59.73 -5.26 0.00	53.71 -4.67 0.00	56.94 -4.89 0.00	52.34 -4.31 0.00	47.53 -3.80 0.00	46.05 -3.41 0.00	44.66 -3.51 0.00	42.67 -2.87 0.00	40.25 -1.42 0.00
CHAT_HIGH_FALL_HYD 323578	35.76 -1.07 0.00	34.92 -1.08 0.00	35.69 -1.07 0.00	35.52 -1.25 0.00	36.78 -1.34 0.00	39.20 -1.34 0.00	39.98 -1.32 0.00	41.49 -1.73 0.00	44.04 -2.91 0.00	46.49 -3.12 0.00	50.30 -3.21 0.00	52.19 -3.63 0.00	53.08 -4.24 0.00	53.62 -4.35 0.00	53.49 -4.52 0.00	59.85 -5.14 0.00	53.83 -4.55 0.00	57.12 -4.70 0.00	52.52 -4.13 0.00	47.69 -3.64 0.00	46.15 -3.31 0.00	44.75 -3.42 0.00	42.67 -2.87 0.00	40.17 -1.50 0.00
CHAUTAUQUA___LFGE 323629	36.95 -1.21 -1.34	35.35 -1.44 -0.80	35.16 -1.80 -0.20	35.15 -1.62 0.00	36.44 -1.68 0.00	38.88 -1.66 0.00	39.53 -1.77 0.00	40.24 -2.98 0.00	44.04 -2.91 0.00	46.49 -3.12 0.00	50.40 -3.10 0.00	53.47 -2.34 0.00	55.32 -2.01 0.00	55.82 -2.14 0.00	55.87 -2.15 0.00	62.52 -2.47 0.00	56.28 -2.10 0.00	59.41 -2.41 0.00	53.88 -2.77 0.00	48.87 -2.46 0.00	46.94 -2.52 0.00	45.67 -2.51 0.00	43.63 -1.91 0.00	39.62 -2.04 0.00
CH_MIDHUDSON___DRP 24192	48.97 3.98 -8.17	44.70 3.85 -4.85	41.85 3.86 -1.23	40.59 3.82 0.00	42.01 3.89 0.00	44.52 3.98 0.00	45.47 4.17 0.00	47.85 4.63 0.00	52.16 5.21 0.00	55.22 5.60 0.00	59.50 5.99 0.00	63.94 6.19 -1.94	81.83 6.53 -17.98	86.45 6.72 -21.77	88.60 6.84 -23.75	97.38 7.60 -24.79	99.24 6.83 -34.04	87.59 7.23 -18.54	66.08 6.57 -2.86	57.23 5.90 0.00	54.90 5.44 0.00	53.47 5.30 0.00	50.46 4.92 0.00	46.00 4.33 0.00
CH_MISC_IPPS 23765	49.01 4.31 -7.87	44.84 4.17 -4.68	42.13 4.19 -1.19	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.63 5.68 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.64 6.81 -2.03	83.40 7.28 -18.79	88.20 7.48 -22.75	90.43 7.60 -24.82	99.35 8.44 -25.92	101.61 7.65 -35.58	89.23 8.03 -19.38	66.90 7.25 -2.99	57.80 6.47 0.00	55.39 5.93 0.00	54.00 5.83 0.00	50.91 5.37 0.00	46.37 4.71 0.00
CH_RES_BVR_FALLS 23983	35.94 -0.48 0.41	35.28 -0.47 0.24	36.22 -0.48 0.06	36.22 -0.55 0.00	37.55 -0.57 0.00	39.93 -0.61 0.00	40.69 -0.62 0.00	42.62 -0.61 0.00	46.11 -0.84 0.00	48.67 -0.94 0.00	52.54 -0.96 0.00	54.81 -1.00 0.00	56.18 -1.15 0.00	56.81 -1.16 0.00	56.85 -1.16 0.00	63.69 -1.30 0.00	57.21 -1.17 0.00	60.59 -1.24 0.00	55.57 -1.08 0.00	50.35 -0.98 0.00	48.62 -0.84 0.00	47.31 -0.87 0.00	44.76 -0.77 0.00	41.12 -0.54 0.00
CH_RES_NIAGARA 23895	36.13 -1.88 -1.18	34.65 -2.05 -0.70	34.55 -2.39 -0.18	34.56 -2.21 0.00	35.83 -2.29 0.00	38.15 -2.39 0.00	38.41 -2.89 0.00	38.08 -5.14 0.00	41.46 -5.49 0.00	43.91 -5.70 0.00	47.35 -6.15 0.00	50.18 -5.63 0.00	52.05 -5.27 0.00	52.34 -5.62 0.00	52.39 -5.63 0.00	58.55 -6.43 0.00	52.77 -5.60 0.00	55.70 -6.12 0.00	50.70 -5.95 0.00	45.99 -5.34 0.00	44.32 -5.15 0.00	43.16 -5.01 0.00	41.67 -3.87 0.00	38.17 -3.50 0.00
CH_RES_SYRACUSE 23985	37.27 -0.30 -0.74	36.15 -0.29 -0.44	36.54 -0.33 -0.11	36.47 -0.30 0.00	37.89 -0.23 0.00	40.38 -0.16 0.00	41.26 -0.04 0.00	43.13 -0.09 0.00	47.00 0.05 0.00	49.71 0.10 0.00	53.61 0.11 0.00	56.15 0.34 0.00	57.78 0.46 0.00	58.43 0.46 0.00	58.47 0.46 0.00	65.51 0.52 0.00	58.84 0.46 0.00	62.26 0.44 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.71 0.25 0.00	48.46 0.29 0.00	45.81 0.27 0.00	41.62 -0.04 0.00
CLINTON_WT_PWR 323605	35.79 -1.03 0.00	34.99 -1.01 0.00	35.77 -0.99 0.00	35.59 -1.18 0.00	36.86 -1.26 0.00	39.28 -1.26 0.00	40.07 -1.24 0.00	41.41 -1.81 0.00	43.90 -3.05 0.00	46.34 -3.28 0.00	50.14 -3.37 0.00	52.07 -3.74 0.00	52.97 -4.36 0.00	53.50 -4.46 0.00	53.37 -4.64 0.00	59.73 -5.26 0.00	53.71 -4.67 0.00	56.94 -4.89 0.00	52.34 -4.31 0.00	47.53 -3.80 0.00	46.05 -3.41 0.00	44.66 -3.51 0.00	42.67 -2.87 0.00	40.25 -1.42 0.00
CLINTON___LFGE 323618	35.98 -0.85 0.00	35.17 -0.83 0.00	35.91 -0.84 0.00	35.74 -1.03 0.00	37.01 -1.11 0.00	39.49 -1.05 0.00	40.31 -0.99 0.00	41.41 -1.81 0.00	43.66 -3.29 0.00	46.09 -3.52 0.00	49.92 -3.58 0.00	51.79 -4.02 0.00	52.57 -4.76 0.00	53.04 -4.93 0.00	52.85 -5.16 0.00	59.07 -5.91 0.00	53.18 -5.20 0.00	56.44 -5.38 0.00	51.89 -4.76 0.00	47.17 -4.16 0.00	45.75 -3.71 0.00	44.32 -3.86 0.00	42.44 -3.10 0.00	40.42 -1.25 0.00
COLONIE_LFGE___ 323577	49.42 2.69 -9.91	44.47 2.59 -5.88	40.90 2.65 -1.49	39.38 2.61 0.00	40.87 2.75 0.00	43.34 2.80 0.00	43.91 2.60 0.00	45.94 2.72 0.00	50.19 3.24 0.00	53.19 3.57 0.00	57.25 3.74 0.00	59.66 3.68 -0.17	62.36 3.50 -1.54	63.54 3.71 -1.86	63.76 3.72 -2.03	71.27 4.16 -2.12	65.14 3.85 -2.91	67.55 4.14 -1.59	60.92 4.02 -0.25	54.82 3.49 0.00	53.02 3.56 0.00	51.64 3.47 0.00	48.50 2.96 0.00	44.41 2.75 0.00
CORNELL_____ 23752	38.25 -0.07 -1.50	36.81 -0.07 -0.89	36.84 -0.15 -0.23	36.69 -0.07 0.00	38.00 -0.11 0.00	40.58 0.04 0.00	41.55 0.25 0.00	43.44 0.22 0.00	47.47 0.52 0.00	50.21 0.60 0.00	54.20 0.69 0.00	56.82 1.01 0.00	58.53 1.21 0.00	59.13 1.16 0.00	59.17 1.16 0.00	66.35 1.37 0.00	59.55 1.17 0.00	62.99 1.17 0.00	57.56 0.90 0.00	52.15 0.82 0.00	50.20 0.74 0.00	48.94 0.77 0.00	46.18 0.64 0.00	41.87 0.21 0.00
COXSACKIE___GT 23611	48.77 3.50 -8.45	44.36 3.35 -5.02	41.37 3.34 -1.27	40.11 3.35 0.00	41.55 3.43 0.00	44.03 3.49 0.00	44.77 3.47 0.00	47.15 3.93 0.00	51.46 4.51 0.00	54.62 5.01 0.00	58.91 5.40 0.00	62.52 5.63 -1.08	73.52 6.19 -10.00	76.51 6.43 -12.11	77.77 6.55 -13.21	86.06 7.28 -13.79	83.85 6.54 -18.93	79.12 6.98 -10.31	64.53 6.29 -1.59	56.82 5.49 0.00	54.56 5.10 0.00	53.09 4.92 0.00	49.87 4.33 0.00	45.33 3.67 0.00

CRESCENT___HYD 24018	49.42 2.69 -9.91	44.47 2.59 -5.88	40.90 2.65 -1.49	39.38 2.61 0.00	40.87 2.75 0.00	43.34 2.80 0.00	43.91 2.60 0.00	45.94 2.72 0.00	50.19 3.24 0.00	53.19 3.57 0.00	57.25 3.74 0.00	59.66 3.68 -0.17	62.36 3.50 -1.54	63.54 3.71 -1.86	63.76 3.72 -2.03	71.27 4.16 -2.12	65.14 3.85 -2.91	67.55 4.14 -1.59	60.92 4.02 -0.25	54.82 3.49 0.00	53.02 3.56 0.00	51.64 3.47 0.00	48.50 2.96 0.00	44.41 2.75 0.00
CRUCIBLE_METL_DRP 24180	37.27 -0.30 -0.74	36.15 -0.29 -0.44	36.54 -0.33 -0.11	36.47 -0.30 0.00	37.89 -0.23 0.00	40.38 -0.16 0.00	41.26 -0.04 0.00	43.13 -0.09 0.00	47.00 0.05 0.00	49.71 0.10 0.00	53.61 0.11 0.00	56.15 0.34 0.00	57.78 0.46 0.00	58.43 0.46 0.00	58.47 0.46 0.00	65.51 0.52 0.00	58.84 0.46 0.00	62.26 0.44 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.71 0.25 0.00	48.46 0.29 0.00	45.81 0.27 0.00	41.62 -0.04 0.00
DANC___LFGE 323619	36.99 -0.11 -0.28	35.91 -0.25 -0.17	36.65 -0.15 -0.04	36.77 0.00 0.00	38.16 0.04 0.00	40.79 0.24 0.00	41.84 0.54 0.00	44.04 0.82 0.00	47.94 0.99 0.00	50.36 0.75 0.00	54.41 0.91 0.00	56.65 0.84 0.00	58.24 0.91 0.00	58.72 0.75 0.00	58.76 0.75 0.00	66.02 1.04 0.00	59.08 0.70 0.00	62.62 0.80 0.00	57.39 0.73 0.00	51.95 0.62 0.00	50.30 0.84 0.00	49.19 1.01 0.00	46.26 0.73 0.00	42.00 0.33 0.00
DANSKAMMER___1 23586	49.01 4.31 -7.87	44.84 4.17 -4.68	42.13 4.19 -1.19	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.63 5.68 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.64 6.81 -2.03	83.40 7.28 -18.79	88.20 7.48 -22.75	90.43 7.60 -24.82	99.35 8.44 -25.92	101.61 7.65 -35.58	89.23 8.03 -19.38	66.90 7.25 -2.99	57.80 6.47 0.00	55.39 5.93 0.00	54.00 5.83 0.00	50.91 5.37 0.00	46.37 4.71 0.00
DANSKAMMER___2 23589	49.01 4.31 -7.87	44.84 4.17 -4.68	42.13 4.19 -1.19	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.63 5.68 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.64 6.81 -2.03	83.40 7.28 -18.79	88.20 7.48 -22.75	90.43 7.60 -24.82	99.35 8.44 -25.92	101.61 7.65 -35.58	89.23 8.03 -19.38	66.90 7.25 -2.99	57.80 6.47 0.00	55.39 5.93 0.00	54.00 5.83 0.00	50.91 5.37 0.00	46.37 4.71 0.00
DANSKAMMER___3 23590	49.01 4.31 -7.87	44.84 4.17 -4.68	42.13 4.19 -1.19	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.63 5.68 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.64 6.81 -2.03	83.40 7.28 -18.79	88.20 7.48 -22.75	90.43 7.60 -24.82	99.35 8.44 -25.92	101.61 7.65 -35.58	89.23 8.03 -19.38	66.90 7.25 -2.99	57.80 6.47 0.00	55.39 5.93 0.00	54.00 5.83 0.00	50.91 5.37 0.00	46.37 4.71 0.00
DANSKAMMER___4 23591	49.01 4.31 -7.87	44.84 4.17 -4.68	42.13 4.19 -1.19	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.63 5.68 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.64 6.81 -2.03	83.40 7.28 -18.79	88.20 7.48 -22.75	90.43 7.60 -24.82	99.35 8.44 -25.92	101.61 7.65 -35.58	89.23 8.03 -19.38	66.90 7.25 -2.99	57.80 6.47 0.00	55.39 5.93 0.00	54.00 5.83 0.00	50.91 5.37 0.00	46.37 4.71 0.00
DANSKAMMER___DIESEL 23592	49.01 4.31 -7.87	44.84 4.17 -4.68	42.13 4.19 -1.19	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.63 5.68 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.64 6.81 -2.03	83.40 7.28 -18.79	88.20 7.48 -22.75	90.43 7.60 -24.82	99.35 8.44 -25.92	101.61 7.65 -35.58	89.23 8.03 -19.38	66.90 7.25 -2.99	57.80 6.47 0.00	55.39 5.93 0.00	54.00 5.83 0.00	50.91 5.37 0.00	46.37 4.71 0.00
DASHVILLE___HYD 23610	48.71 3.98 -7.90	44.54 3.85 -4.69	41.77 3.82 -1.19	40.52 3.75 0.00	41.93 3.81 0.00	44.35 3.81 0.00	45.31 4.01 0.00	47.72 4.49 0.00	52.02 5.07 0.00	55.12 5.51 0.00	59.39 5.89 0.00	63.41 6.14 -1.46	77.57 6.70 -13.54	81.26 6.89 -16.40	82.98 7.07 -17.89	91.53 7.86 -18.68	91.03 7.00 -25.64	83.20 7.42 -13.96	65.44 6.63 -2.16	57.28 5.95 0.00	54.80 5.34 0.00	53.43 5.25 0.00	50.41 4.87 0.00	45.92 4.25 0.00
DELAWARE___LFGE 323621	41.80 1.69 -3.28	39.56 1.62 -1.95	38.87 1.62 -0.49	38.42 1.66 0.00	39.84 1.72 0.00	42.32 1.78 0.00	43.25 1.94 0.00	45.29 2.07 0.00	49.39 2.44 0.00	52.19 2.58 0.00	56.23 2.73 0.00	58.77 2.84 -0.11	61.34 2.98 -1.04	62.23 3.01 -1.25	62.39 3.01 -1.37	69.86 3.44 -1.43	63.37 3.03 -1.96	66.10 3.21 -1.07	59.71 2.89 -0.16	54.00 2.67 0.00	51.98 2.52 0.00	50.63 2.46 0.00	47.81 2.28 0.00	43.58 1.92 0.00
DOGLEVILLE___HYD 23807	39.73 3.09 0.19	38.87 2.99 0.11	39.74 3.01 0.03	39.78 3.02 0.00	41.25 3.13 0.00	43.82 3.28 0.00	47.71 6.40 0.00	49.87 6.65 0.00	54.37 7.42 0.00	57.35 7.74 0.00	62.01 8.51 0.00	64.85 9.04 0.00	66.73 9.40 0.00	67.42 9.45 0.00	67.47 9.46 0.00	75.71 10.72 0.00	68.07 9.69 0.00	72.09 10.27 0.00	66.00 9.35 0.00	59.75 8.42 0.00	57.67 8.21 0.00	56.22 8.04 0.00	53.10 7.56 0.00	48.38 6.71 0.00
DUNKIRK___1 23563	36.76 -1.40 -1.34	35.17 -1.62 -0.79	35.01 -1.95 -0.20	34.97 -1.80 0.00	36.25 -1.87 0.00	38.64 -1.90 0.00	39.32 -1.98 0.00	39.98 -3.24 0.00	43.76 -3.19 0.00	46.19 -3.42 0.00	50.03 -3.48 0.00	53.08 -2.73 0.00	54.92 -2.41 0.00	55.36 -2.61 0.00	55.40 -2.61 0.00	62.00 -2.99 0.00	55.87 -2.51 0.00	58.92 -2.90 0.00	53.48 -3.17 0.00	48.51 -2.82 0.00	46.64 -2.82 0.00	45.33 -2.84 0.00	43.31 -2.23 0.00	39.41 -2.25 0.00
DUNKIRK___2 23564	36.76 -1.40 -1.34	35.17 -1.62 -0.79	35.01 -1.95 -0.20	34.97 -1.80 0.00	36.25 -1.87 0.00	38.64 -1.90 0.00	39.32 -1.98 0.00	39.98 -3.24 0.00	43.76 -3.19 0.00	46.19 -3.42 0.00	50.03 -3.48 0.00	53.08 -2.73 0.00	54.92 -2.41 0.00	55.36 -2.61 0.00	55.40 -2.61 0.00	62.00 -2.99 0.00	55.87 -2.51 0.00	58.92 -2.90 0.00	53.48 -3.17 0.00	48.51 -2.82 0.00	46.64 -2.82 0.00	45.33 -2.84 0.00	43.31 -2.23 0.00	39.41 -2.25 0.00
DUNKIRK___3 23565	36.69 -1.47 -1.34	35.10 -1.69 -0.79	34.94 -2.02 -0.20	34.89 -1.87 0.00	36.18 -1.94 0.00	38.60 -1.95 0.00	39.20 -2.11 0.00	39.81 -3.42 0.00	43.53 -3.43 0.00	46.04 -3.57 0.00	49.81 -3.69 0.00	52.85 -2.96 0.00	54.69 -2.64 0.00	55.13 -2.84 0.00	55.17 -2.84 0.00	61.74 -3.25 0.00	55.64 -2.74 0.00	58.73 -3.09 0.00	53.31 -3.34 0.00	48.35 -2.98 0.00	46.50 -2.97 0.00	45.23 -2.94 0.00	43.17 -2.37 0.00	39.29 -2.37 0.00
DUNKIRK___4 23566	36.69 -1.47 -1.34	35.10 -1.69 -0.79	34.94 -2.02 -0.20	34.89 -1.87 0.00	36.18 -1.94 0.00	38.60 -1.95 0.00	39.20 -2.11 0.00	39.81 -3.42 0.00	43.53 -3.43 0.00	46.04 -3.57 0.00	49.81 -3.69 0.00	52.85 -2.96 0.00	54.69 -2.64 0.00	55.13 -2.84 0.00	55.17 -2.84 0.00	61.74 -3.25 0.00	55.64 -2.74 0.00	58.73 -3.09 0.00	53.31 -3.34 0.00	48.35 -2.98 0.00	46.50 -2.97 0.00	45.23 -2.94 0.00	43.17 -2.37 0.00	39.29 -2.37 0.00
EAST HAMPTON___GT 23717	54.16 9.10 -8.24	49.99 8.28 -5.72	47.54 8.12 -2.66	44.75 7.98 -0.01	46.50 8.35 -0.03	50.86 9.57 -0.75	52.54 9.99 -1.24	58.38 11.50 -3.66	65.95 13.38 -5.62	91.06 14.74 -26.71	129.67 16.43 -59.74	126.76 16.35 -54.60	132.99 16.28 -59.39	139.09 16.87 -64.26	150.82 17.23 -75.58	163.21 19.50 -78.72	151.76 17.52 -75.87	140.82 18.24 -60.76	120.90 16.71 -47.53	94.93 14.68 -28.92	115.00 14.39 -51.14	97.74 13.64 -35.93	67.03 12.48 -9.01	57.67 10.92 -5.09

EAST RIVER___6 23660	49.13 4.57 -7.74	45.09 4.50 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.65 4.53 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.54 5.31 0.00	52.77 5.82 0.00	55.71 6.10 0.00	60.03 6.53 0.00	65.22 6.81 -2.60	88.51 7.05 -24.13	94.31 7.13 -29.22	97.02 7.13 -31.88	106.26 7.99 -33.28	111.25 7.18 -45.69	94.31 7.60 -24.88	67.35 6.85 -3.84	57.64 6.31 0.00	55.15 5.69 0.00	53.81 5.63 0.00	51.05 5.51 0.00	46.66 5.00 0.00
EAST RIVER___7 23524	49.13 4.57 -7.74	45.09 4.50 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.65 4.53 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.54 5.31 0.00	52.77 5.82 0.00	55.71 6.10 0.00	60.03 6.53 0.00	65.22 6.81 -2.60	88.51 7.05 -24.13	94.31 7.13 -29.22	97.02 7.13 -31.88	106.26 7.99 -33.28	111.25 7.18 -45.69	94.31 7.60 -24.88	67.35 6.85 -3.84	57.64 6.31 0.00	55.15 5.69 0.00	53.81 5.63 0.00	51.05 5.51 0.00	46.66 5.00 0.00
EAST_HAMPTON___DIESEL 23722	54.16 9.10 -8.24	49.99 8.28 -5.72	47.54 8.12 -2.66	44.75 7.98 -0.01	46.50 8.35 -0.03	50.86 9.57 -0.75	52.54 9.99 -1.24	58.38 11.50 -3.66	65.95 13.38 -5.62	91.06 14.74 -26.71	129.67 16.43 -59.74	126.76 16.35 -54.60	132.99 16.28 -59.39	139.09 16.87 -64.26	150.82 17.23 -75.58	163.21 19.50 -78.72	151.76 17.52 -75.87	140.82 18.24 -60.76	120.90 16.71 -47.53	94.93 14.68 -28.92	115.00 14.39 -51.14	97.74 13.64 -35.93	67.03 12.48 -9.01	57.67 10.92 -5.09
EAST_RIVER___1 323558	49.13 4.57 -7.74	45.05 4.46 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.58 4.46 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.49 5.27 0.00	52.82 5.87 0.00	55.71 6.10 0.00	60.03 6.53 0.00	65.22 6.81 -2.60	88.51 7.05 -24.13	94.31 7.13 -29.22	97.08 7.19 -31.88	106.26 7.99 -33.28	111.25 7.18 -45.69	94.37 7.66 -24.88	67.41 6.91 -3.84	57.64 6.31 0.00	55.20 5.73 0.00	53.86 5.68 0.00	51.09 5.55 0.00	46.66 5.00 0.00
EAST_RIVER___2 323559	49.13 4.57 -7.74	45.09 4.50 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.65 4.53 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.54 5.31 0.00	52.77 5.82 0.00	55.71 6.10 0.00	60.03 6.53 0.00	65.22 6.81 -2.60	88.51 7.05 -24.13	94.31 7.13 -29.22	97.02 7.13 -31.88	106.26 7.99 -33.28	111.25 7.18 -45.69	94.31 7.60 -24.88	67.35 6.85 -3.84	57.64 6.31 0.00	55.15 5.69 0.00	53.81 5.63 0.00	51.05 5.51 0.00	46.66 5.00 0.00
EAST___DELAWARE_HYD 23607	46.92 3.43 -6.67	43.20 3.24 -3.96	41.00 3.24 -1.01	40.00 3.24 0.00	41.40 3.28 0.00	43.90 3.36 0.00	44.86 3.55 0.00	47.24 4.02 0.00	51.60 4.65 0.00	54.68 5.06 0.00	58.91 5.40 0.00	62.99 5.75 -1.43	76.88 6.31 -13.25	80.56 6.55 -16.05	82.19 6.67 -17.51	90.67 7.41 -18.28	90.18 6.71 -25.09	82.59 7.11 -13.66	65.11 6.34 -2.11	56.93 5.60 0.00	54.61 5.14 0.00	53.23 5.06 0.00	50.05 4.51 0.00	45.46 3.79 0.00
ELEC_TRO_TEK 24086	53.10 4.75 -11.52	46.36 4.65 -5.72	44.09 4.67 -2.67	41.49 4.71 -0.01	42.91 4.76 -0.03	46.24 4.94 -0.76	47.58 5.04 -1.24	52.46 5.58 -3.67	58.72 6.15 -5.62	82.77 6.45 -26.71	120.04 6.80 -59.74	117.44 7.03 -54.60	123.99 7.28 -59.39	129.59 7.36 -64.26	141.02 7.43 -75.58	151.97 8.25 -78.72	141.66 7.41 -75.87	130.50 7.92 -60.76	111.38 7.20 -47.53	86.82 6.57 -28.92	106.69 6.08 -51.14	90.13 6.02 -35.93	60.34 5.78 -9.02	52.00 5.25 -5.09
ELLENBURG_WT_PWR 323604	35.79 -1.03 0.00	34.99 -1.01 0.00	35.77 -0.99 0.00	35.59 -1.18 0.00	36.86 -1.26 0.00	39.28 -1.26 0.00	40.07 -1.24 0.00	41.41 -1.81 0.00	43.90 -3.05 0.00	46.34 -3.28 0.00	50.14 -3.37 0.00	52.07 -3.74 0.00	52.97 -4.36 0.00	53.50 -4.46 0.00	53.37 -4.64 0.00	59.73 -5.26 0.00	53.71 -4.67 0.00	56.94 -4.89 0.00	52.34 -4.31 0.00	47.53 -3.80 0.00	46.05 -3.41 0.00	44.66 -3.51 0.00	42.67 -2.87 0.00	40.25 -1.42 0.00
EMPIRE_CC_1 323656	48.27 1.95 -9.50	43.50 1.87 -5.64	40.10 1.91 -1.43	38.68 1.91 0.00	40.06 1.94 0.00	42.49 1.95 0.00	43.08 1.77 0.00	45.12 1.90 0.00	49.16 2.21 0.00	52.04 2.43 0.00	56.07 2.57 0.00	58.33 2.51 0.00	59.85 2.52 0.00	60.63 2.67 0.00	60.68 2.67 0.00	68.04 3.06 0.00	61.12 2.74 0.00	64.73 2.91 0.00	59.54 2.89 0.00	53.79 2.46 0.00	51.88 2.42 0.00	50.49 2.31 0.00	47.54 2.00 0.00	43.58 1.92 0.00
EMPIRE_CC_2 323658	48.27 1.95 -9.50	43.50 1.87 -5.64	40.10 1.91 -1.43	38.68 1.91 0.00	40.06 1.94 0.00	42.49 1.95 0.00	43.08 1.77 0.00	45.12 1.90 0.00	49.16 2.21 0.00	52.04 2.43 0.00	56.07 2.57 0.00	58.33 2.51 0.00	59.85 2.52 0.00	60.63 2.67 0.00	60.68 2.67 0.00	68.04 3.06 0.00	61.12 2.74 0.00	64.73 2.91 0.00	59.54 2.89 0.00	53.79 2.46 0.00	51.88 2.42 0.00	50.49 2.31 0.00	47.54 2.00 0.00	43.58 1.92 0.00
ERIE_WT_PWR 323693	36.84 -1.25 -1.27	35.27 -1.48 -0.75	35.11 -1.84 -0.19	35.11 -1.65 0.00	36.40 -1.71 0.00	38.76 -1.78 0.00	39.32 -1.98 0.00	39.72 -3.50 0.00	43.43 -3.52 0.00	46.04 -3.57 0.00	49.86 -3.64 0.00	52.85 -2.96 0.00	54.81 -2.52 0.00	55.24 -2.72 0.00	55.29 -2.73 0.00	61.80 -3.18 0.00	55.69 -2.68 0.00	58.73 -3.09 0.00	53.37 -3.29 0.00	48.35 -2.98 0.00	46.50 -2.97 0.00	45.23 -2.94 0.00	43.31 -2.23 0.00	39.37 -2.29 0.00
E_CANADA_CAP_HY 24051	49.92 0.70 -12.40	43.93 0.57 -7.36	39.21 0.59 -1.87	37.32 0.55 0.00	38.88 0.76 0.00	41.47 0.93 0.00	42.50 1.20 0.00	44.60 1.38 0.00	48.74 1.78 0.00	51.65 2.03 0.00	55.54 2.03 0.00	57.97 2.07 -0.09	59.81 1.60 -0.88	60.77 1.74 -1.06	60.79 1.62 -1.16	68.02 1.82 -1.21	61.85 1.81 -1.66	64.71 1.98 -0.91	58.49 1.70 -0.14	52.87 1.54 0.00	51.39 1.93 0.00	49.96 1.78 0.00	46.77 1.23 0.00	42.58 0.92 0.00
E_CANADA_MHWK_HY 24050	39.73 3.09 0.19	38.87 2.99 0.11	39.74 3.01 0.03	39.78 3.02 0.00	41.25 3.13 0.00	43.82 3.28 0.00	47.71 6.40 0.00	49.87 6.65 0.00	54.37 7.42 0.00	57.35 7.74 0.00	62.01 8.51 0.00	64.85 9.04 0.00	66.73 9.40 0.00	67.42 9.45 0.00	67.47 9.46 0.00	75.71 10.72 0.00	68.07 9.69 0.00	72.09 10.27 0.00	66.00 9.35 0.00	59.75 8.42 0.00	57.67 8.21 0.00	56.22 8.04 0.00	53.10 7.56 0.00	48.38 6.71 0.00
E_FISHKILL___LBMP 23776	48.48 3.79 -7.86	44.34 3.67 -4.67	41.62 3.68 -1.18	40.41 3.64 0.00	41.82 3.70 0.00	44.35 3.81 0.00	45.27 3.97 0.00	47.58 4.36 0.00	51.88 4.93 0.00	54.82 5.21 0.00	59.07 5.56 0.00	64.12 5.70 -2.62	87.55 5.96 -24.26	93.43 6.08 -29.38	96.20 6.15 -32.04	105.33 6.89 -33.46	110.50 6.19 -45.94	93.39 6.55 -25.01	66.46 5.95 -3.86	56.77 5.44 0.00	54.46 4.99 0.00	53.09 4.92 0.00	50.19 4.65 0.00	45.79 4.13 0.00
FAR ROCKAWAY___4 23548	58.66 5.49 -16.34	46.97 5.26 -5.72	44.68 5.26 -2.67	42.04 5.26 -0.02	43.53 5.38 -0.03	46.81 5.51 -0.76	48.21 5.66 -1.24	53.20 6.31 -3.67	59.58 7.00 -5.63	83.67 7.34 -26.71	121.00 7.76 -59.74	118.62 8.21 -54.60	125.26 8.54 -59.39	130.91 8.69 -64.26	142.41 8.81 -75.58	153.53 9.81 -78.72	143.06 8.82 -75.87	131.98 9.39 -60.76	112.68 8.50 -47.53	87.95 7.70 -28.92	107.68 7.07 -51.14	91.09 6.98 -35.93	61.34 6.79 -9.02	52.80 6.04 -5.09
FARRAGUT___LBMP 323566	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.05 4.75 0.00	48.45 5.23 0.00	52.73 5.77 0.00	55.61 6.00 0.00	59.92 6.42 0.00	65.11 6.69 -2.60	88.39 6.93 -24.13	94.20 7.01 -29.22	96.90 7.02 -31.88	106.13 7.86 -33.28	111.13 7.06 -45.69	94.18 7.48 -24.88	67.29 6.80 -3.84	57.54 6.21 0.00	55.10 5.64 0.00	53.76 5.59 0.00	51.00 5.46 0.00	46.62 4.96 0.00

FENNER___WINDPWR 24204	37.79 0.52 -0.45	36.73 0.47 -0.26	37.30 0.48 -0.07	37.32 0.55 0.00	38.73 0.61 0.00	41.27 0.73 0.00	42.21 0.91 0.00	44.17 0.95 0.00	48.22 1.27 0.00	50.90 1.29 0.00	54.89 1.39 0.00	57.37 1.56 0.00	59.11 1.78 0.00	59.70 1.74 0.00	59.75 1.74 0.00	67.00 2.02 0.00	60.07 1.69 0.00	63.62 1.79 0.00	58.18 1.53 0.00	52.66 1.33 0.00	50.80 1.34 0.00	49.57 1.40 0.00	46.77 1.23 0.00	42.50 0.83 0.00
FIBERTEK___ENERGY 23856	37.27 -0.30 -0.74	36.15 -0.29 -0.44	36.54 -0.33 -0.11	36.47 -0.30 0.00	37.89 -0.23 0.00	40.38 -0.16 0.00	41.26 -0.04 0.00	43.13 -0.09 0.00	47.00 0.05 0.00	49.71 0.10 0.00	53.61 0.11 0.00	56.15 0.34 0.00	57.78 0.46 0.00	58.43 0.46 0.00	58.47 0.46 0.00	65.51 0.52 0.00	58.84 0.46 0.00	62.26 0.44 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.71 0.25 0.00	48.46 0.29 0.00	45.81 0.27 0.00	41.62 -0.04 0.00
FITZPATRICK___ 23598	36.10 -1.18 -0.46	35.15 -1.12 -0.27	35.69 -1.14 -0.07	35.70 -1.07 0.00	37.05 -1.07 0.00	39.49 -1.05 0.00	40.27 -1.03 0.00	42.06 -1.16 0.00	45.73 -1.22 0.00	48.32 -1.29 0.00	52.11 -1.39 0.00	54.47 -1.34 0.00	56.06 -1.26 0.00	56.64 -1.33 0.00	56.68 -1.33 0.00	63.50 -1.49 0.00	57.04 -1.34 0.00	60.40 -1.42 0.00	55.29 -1.36 0.00	50.10 -1.23 0.00	48.23 -1.23 0.00	47.02 -1.16 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
FORT ORANGE___ 23900	48.52 2.06 -9.63	43.69 1.98 -5.72	40.26 2.06 -1.45	38.79 2.02 0.00	40.21 2.10 0.00	42.61 2.07 0.00	42.96 1.65 0.00	45.04 1.81 0.00	49.11 2.16 0.00	52.04 2.43 0.00	56.07 2.57 0.00	58.65 2.57 -0.27	62.36 2.52 -2.51	63.91 2.90 -3.04	64.29 2.96 -3.32	71.77 3.31 -3.47	66.12 2.98 -4.76	67.63 3.21 -2.59	60.05 3.00 -0.40	53.95 2.62 0.00	51.84 2.37 0.00	50.49 2.31 0.00	47.45 1.91 0.00	43.42 1.75 0.00
FORT_DRUM_COGEN 23780	36.98 -0.11 -0.27	35.90 -0.25 -0.16	36.65 -0.15 -0.04	36.73 -0.04 0.00	38.16 0.04 0.00	40.74 0.20 0.00	41.80 0.50 0.00	44.04 0.82 0.00	47.89 0.94 0.00	50.31 0.69 0.00	54.36 0.85 0.00	56.59 0.78 0.00	58.19 0.86 0.00	58.72 0.75 0.00	58.71 0.70 0.00	65.96 0.98 0.00	59.02 0.64 0.00	62.57 0.74 0.00	57.33 0.68 0.00	51.90 0.57 0.00	50.25 0.79 0.00	49.14 0.96 0.00	46.22 0.68 0.00	42.00 0.33 0.00
FPL FAR_ROCK_GT1 24212	58.66 5.49 -16.34	46.97 5.26 -5.72	44.68 5.26 -2.67	42.04 5.26 -0.02	43.53 5.38 -0.03	46.81 5.51 -0.76	48.21 5.66 -1.24	53.20 6.31 -3.67	59.58 7.00 -5.63	83.67 7.34 -26.71	121.00 7.76 -59.74	118.62 8.21 -54.60	125.26 8.54 -59.39	130.91 8.69 -64.26	142.41 8.81 -75.58	153.53 9.81 -78.72	143.06 8.82 -75.87	131.98 9.39 -60.76	112.68 8.50 -47.53	87.95 7.70 -28.92	107.68 7.07 -51.14	91.09 6.98 -35.93	61.34 6.79 -9.02	52.80 6.04 -5.09
FPL FAR_ROCK_GT2 23815	58.66 5.49 -16.34	46.97 5.26 -5.72	44.68 5.26 -2.67	42.04 5.26 -0.02	43.53 5.38 -0.03	46.81 5.51 -0.76	48.21 5.66 -1.24	53.20 6.31 -3.67	59.58 7.00 -5.63	83.67 7.34 -26.71	121.00 7.76 -59.74	118.62 8.21 -54.60	125.26 8.54 -59.39	130.91 8.69 -64.26	142.41 8.81 -75.58	153.53 9.81 -78.72	143.06 8.82 -75.87	131.98 9.39 -60.76	112.68 8.50 -47.53	87.95 7.70 -28.92	107.68 7.07 -51.14	91.09 6.98 -35.93	61.34 6.79 -9.02	52.80 6.04 -5.09
FRANKLIN_FALL_HYD 24054	35.57 -1.25 0.00	34.77 -1.22 0.00	35.51 -1.25 0.00	35.29 -1.47 0.00	36.59 -1.53 0.00	39.04 -1.50 0.00	39.90 -1.40 0.00	41.49 -1.73 0.00	44.09 -2.87 0.00	46.49 -3.12 0.00	50.40 -3.10 0.00	52.30 -3.51 0.00	53.03 -4.30 0.00	53.50 -4.46 0.00	53.31 -4.70 0.00	59.66 -5.33 0.00	53.71 -4.67 0.00	56.94 -4.89 0.00	52.40 -4.25 0.00	47.58 -3.74 0.00	46.15 -3.31 0.00	44.71 -3.47 0.00	42.53 -3.01 0.00	40.00 -1.67 0.00
FREEPORT_EQUS_GT1 23764	53.05 5.27 -10.96	46.86 5.15 -5.72	44.57 5.15 -2.67	41.93 5.15 -0.01	43.41 5.26 -0.03	46.77 5.47 -0.76	48.12 5.57 -1.24	52.98 6.10 -3.67	59.10 6.52 -5.62	83.17 6.85 -26.71	120.36 7.12 -59.74	117.83 7.42 -54.60	124.40 7.68 -59.39	130.04 7.82 -64.26	141.54 7.95 -75.58	152.55 8.84 -78.72	142.24 8.00 -75.87	131.06 8.47 -60.76	111.95 7.76 -47.53	87.28 7.03 -28.92	107.08 6.48 -51.14	90.46 6.36 -35.93	60.61 6.06 -9.02	52.59 5.83 -5.09
FREEPORT___CT2 23818	53.05 5.27 -10.96	46.86 5.15 -5.72	44.57 5.15 -2.67	41.93 5.15 -0.01	43.41 5.26 -0.03	46.77 5.47 -0.76	48.12 5.57 -1.24	52.98 6.10 -3.67	59.10 6.52 -5.62	83.17 6.85 -26.71	120.36 7.12 -59.74	117.83 7.42 -54.60	124.40 7.68 -59.39	130.04 7.82 -64.26	141.54 7.95 -75.58	152.55 8.84 -78.72	142.24 8.00 -75.87	131.06 8.47 -60.76	111.95 7.76 -47.53	87.28 7.03 -28.92	107.08 6.48 -51.14	90.46 6.36 -35.93	60.61 6.06 -9.02	52.59 5.83 -5.09
FULTON COGEN___ 23766	36.67 -0.74 -0.58	35.62 -0.72 -0.35	36.11 -0.73 -0.09	36.07 -0.70 0.00	37.47 -0.65 0.00	39.93 -0.61 0.00	40.81 -0.49 0.00	42.66 -0.56 0.00	46.44 -0.52 0.00	49.07 -0.54 0.00	52.92 -0.59 0.00	55.36 -0.45 0.00	57.04 -0.29 0.00	57.62 -0.35 0.00	57.67 -0.35 0.00	64.66 -0.32 0.00	58.03 -0.35 0.00	61.45 -0.37 0.00	56.20 -0.46 0.00	50.92 -0.41 0.00	49.06 -0.40 0.00	47.84 -0.33 0.00	45.31 -0.23 0.00	41.17 -0.50 0.00
FULTON___LFGE 323630	52.78 4.20 -11.76	46.86 3.89 -6.98	42.46 3.93 -1.77	40.63 3.86 0.00	42.50 4.38 0.00	45.40 4.86 0.00	46.47 5.16 0.00	48.54 5.31 0.00	53.10 6.15 0.00	56.36 6.75 0.00	60.57 7.06 0.00	63.11 7.20 -0.09	64.60 6.42 -0.86	65.61 6.61 -1.04	65.52 6.38 -1.13	73.25 7.08 -1.18	66.89 6.89 -1.62	70.18 7.48 -0.88	63.47 6.68 -0.14	57.38 6.05 0.00	56.19 6.73 0.00	54.58 6.41 0.00	50.95 5.42 0.00	46.46 4.79 0.00
G.F.CEMENT___DRP 24184	49.72 2.84 -10.06	44.67 2.70 -5.98	40.99 2.72 -1.52	39.49 2.72 0.00	40.98 2.86 0.00	43.54 3.00 0.00	44.36 3.06 0.00	46.46 3.24 0.00	50.85 3.89 0.00	53.93 4.31 0.00	57.89 4.39 0.00	60.40 4.30 -0.29	63.85 3.84 -2.69	65.22 4.00 -3.25	65.56 4.00 -3.55	73.24 4.55 -3.71	67.67 4.21 -5.09	69.17 4.57 -2.77	61.67 4.59 -0.43	55.38 4.05 0.00	53.86 4.40 0.00	52.41 4.24 0.00	49.04 3.51 0.00	44.87 3.21 0.00
GARDENVILLE___LBMP 24039	36.69 -1.40 -1.27	35.13 -1.62 -0.75	35.00 -1.95 -0.19	35.00 -1.76 0.00	36.29 -1.83 0.00	38.64 -1.90 0.00	39.20 -2.11 0.00	39.55 -3.67 0.00	43.24 -3.71 0.00	45.79 -3.82 0.00	49.55 -3.96 0.00	52.57 -3.24 0.00	54.46 -2.86 0.00	54.89 -3.07 0.00	54.93 -3.08 0.00	61.41 -3.57 0.00	55.34 -3.04 0.00	58.42 -3.40 0.00	53.03 -3.63 0.00	48.10 -3.23 0.00	46.25 -3.21 0.00	44.99 -3.18 0.00	43.08 -2.46 0.00	39.21 -2.46 0.00
GENERAL___MILLS 23808	36.80 -1.29 -1.27	35.24 -1.51 -0.75	35.11 -1.84 -0.19	35.11 -1.65 0.00	36.37 -1.75 0.00	38.76 -1.78 0.00	39.32 -1.98 0.00	39.68 -3.54 0.00	43.43 -3.52 0.00	45.99 -3.62 0.00	49.81 -3.69 0.00	52.85 -2.96 0.00	54.75 -2.58 0.00	55.19 -2.78 0.00	55.23 -2.78 0.00	61.80 -3.18 0.00	55.64 -2.74 0.00	58.73 -3.09 0.00	53.31 -3.34 0.00	48.35 -2.98 0.00	46.44 -3.02 0.00	45.19 -2.99 0.00	43.26 -2.28 0.00	39.37 -2.29 0.00
GE_PLASTICS___DRP 24183	48.18 1.62 -9.74	43.36 1.58 -5.78	39.84 1.62 -1.47	38.35 1.58 0.00	39.76 1.64 0.00	42.16 1.62 0.00	42.63 1.32 0.00	44.69 1.47 0.00	48.69 1.74 0.00	51.55 1.93 0.00	55.54 2.03 0.00	57.82 2.01 0.00	59.33 2.01 0.00	60.11 2.15 0.00	60.22 2.20 0.00	67.46 2.47 0.00	60.60 2.22 0.00	64.17 2.35 0.00	58.86 2.21 0.00	53.28 1.95 0.00	51.34 1.88 0.00	50.00 1.83 0.00	47.13 1.59 0.00	43.08 1.42 0.00

GILBOA___1 23756	46.27 1.91 -7.53	42.34 1.87 -4.47	39.76 1.87 -1.13	38.64 1.87 0.00	40.02 1.91 0.00	42.49 1.95 0.00	43.25 1.94 0.00	45.34 2.12 0.00	49.39 2.44 0.00	52.24 2.63 0.00	56.18 2.67 0.00	58.05 2.73 0.49	55.61 2.87 4.58	55.38 2.95 5.54	54.98 3.01 6.05	62.05 3.38 6.31	52.75 3.03 8.67	60.32 3.21 4.72	58.87 2.94 0.73	54.05 2.72 0.00	52.03 2.57 0.00	50.68 2.50 0.00	47.81 2.28 0.00	43.67 2.00 0.00
GILBOA___2 23757	46.27 1.91 -7.53	42.34 1.87 -4.47	39.76 1.87 -1.13	38.64 1.87 0.00	40.02 1.91 0.00	42.49 1.95 0.00	43.25 1.94 0.00	45.34 2.12 0.00	49.39 2.44 0.00	52.24 2.63 0.00	56.18 2.67 0.00	58.05 2.73 0.49	55.61 2.87 4.58	55.38 2.95 5.54	54.98 3.01 6.05	62.05 3.38 6.31	52.75 3.03 8.67	60.32 3.21 4.72	58.87 2.94 0.73	54.05 2.72 0.00	52.03 2.57 0.00	50.68 2.50 0.00	47.81 2.28 0.00	43.67 2.00 0.00
GILBOA___3 23758	46.27 1.91 -7.53	42.34 1.87 -4.47	39.76 1.87 -1.13	38.64 1.87 0.00	40.02 1.91 0.00	42.49 1.95 0.00	43.25 1.94 0.00	45.34 2.12 0.00	49.39 2.44 0.00	52.24 2.63 0.00	56.18 2.67 0.00	58.05 2.73 0.49	55.61 2.87 4.58	55.38 2.95 5.54	54.98 3.01 6.05	62.05 3.38 6.31	52.75 3.03 8.67	60.32 3.21 4.72	58.87 2.94 0.73	54.05 2.72 0.00	52.03 2.57 0.00	50.68 2.50 0.00	47.81 2.28 0.00	43.67 2.00 0.00
GILBOA___4 23759	46.27 1.91 -7.53	42.34 1.87 -4.47	39.76 1.87 -1.13	38.64 1.87 0.00	40.02 1.91 0.00	42.49 1.95 0.00	43.25 1.94 0.00	45.34 2.12 0.00	49.39 2.44 0.00	52.24 2.63 0.00	56.18 2.67 0.00	58.05 2.73 0.49	55.61 2.87 4.58	55.38 2.95 5.54	54.98 3.01 6.05	62.05 3.38 6.31	52.75 3.03 8.67	60.32 3.21 4.72	58.87 2.94 0.73	54.05 2.72 0.00	52.03 2.57 0.00	50.68 2.50 0.00	47.81 2.28 0.00	43.67 2.00 0.00
GILBOA____ 23599	46.27 1.91 -7.53	42.34 1.87 -4.47	39.76 1.87 -1.13	38.64 1.87 0.00	40.02 1.91 0.00	42.49 1.95 0.00	43.25 1.94 0.00	45.34 2.12 0.00	49.39 2.44 0.00	52.24 2.63 0.00	56.18 2.67 0.00	58.05 2.73 0.49	55.61 2.87 4.58	55.38 2.95 5.54	54.98 3.01 6.05	62.05 3.38 6.31	52.75 3.03 8.67	60.32 3.21 4.72	58.87 2.94 0.73	54.05 2.72 0.00	52.03 2.57 0.00	50.68 2.50 0.00	47.81 2.28 0.00	43.67 2.00 0.00
GINNA____ 23603	35.52 -2.21 -0.90	34.26 -2.27 -0.53	34.43 -2.46 -0.14	34.41 -2.35 0.00	35.68 -2.44 0.00	38.11 -2.43 0.00	38.87 -2.44 0.00	40.11 -3.11 0.00	43.81 -3.15 0.00	46.44 -3.18 0.00	50.24 -3.27 0.00	52.85 -2.96 0.00	54.63 -2.69 0.00	55.07 -2.90 0.00	54.99 -3.02 0.00	61.61 -3.38 0.00	55.34 -3.04 0.00	58.54 -3.28 0.00	53.43 -3.23 0.00	48.41 -2.92 0.00	46.64 -2.82 0.00	45.38 -2.80 0.00	43.03 -2.50 0.00	39.12 -2.54 0.00
GLEN PARK____ 23778	37.04 -0.07 -0.29	35.95 -0.21 -0.17	36.69 -0.11 -0.04	36.80 0.04 0.00	38.23 0.11 0.00	40.83 0.29 0.00	41.93 0.62 0.00	44.17 0.95 0.00	48.08 1.13 0.00	50.46 0.84 0.00	54.57 1.07 0.00	56.82 1.01 0.00	58.41 1.09 0.00	58.89 0.92 0.00	58.94 0.93 0.00	66.22 1.23 0.00	59.20 0.82 0.00	62.81 0.99 0.00	57.56 0.90 0.00	52.10 0.77 0.00	50.45 0.99 0.00	49.33 1.15 0.00	46.40 0.86 0.00	42.08 0.42 0.00
GLENWOOD_IC_1_G5 23712	51.79 4.94 -10.03	46.50 4.79 -5.72	44.20 4.78 -2.66	41.56 4.78 -0.01	43.03 4.88 -0.03	46.32 5.03 -0.75	47.79 5.25 -1.24	52.38 5.49 -3.67	58.67 6.10 -5.62	82.82 6.50 -26.71	120.20 6.95 -59.74	117.66 7.25 -54.60	124.28 7.57 -59.39	129.93 7.71 -64.26	141.37 7.78 -75.58	152.36 8.64 -78.72	142.01 7.77 -75.87	130.81 8.22 -60.76	111.66 7.48 -47.53	87.02 6.77 -28.92	106.79 6.18 -51.14	90.18 6.07 -35.93	60.34 5.78 -9.02	51.92 5.17 -5.09
GLENWOOD_IC_2_G1 23688	50.43 4.64 -8.96	46.25 4.54 -5.72	43.94 4.52 -2.66	41.30 4.52 -0.01	42.76 4.61 -0.03	46.04 4.74 -0.75	47.46 4.91 -1.24	52.29 5.40 -3.67	58.54 5.96 -5.62	82.67 6.35 -26.71	120.04 6.80 -59.74	117.44 7.03 -54.60	124.05 7.34 -59.39	129.64 7.42 -64.26	141.08 7.49 -75.58	152.03 8.32 -78.72	141.78 7.53 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.82 6.57 -28.92	106.64 6.03 -51.14	90.08 5.97 -35.93	60.24 5.69 -9.01	51.87 5.12 -5.09
GLENWOOD_IC_3_G1 23689	50.43 4.64 -8.96	46.25 4.54 -5.72	43.94 4.52 -2.66	41.30 4.52 -0.01	42.76 4.61 -0.03	46.04 4.74 -0.75	47.46 4.91 -1.24	52.29 5.40 -3.67	58.54 5.96 -5.62	82.67 6.35 -26.71	120.04 6.80 -59.74	117.44 7.03 -54.60	124.05 7.34 -59.39	129.64 7.42 -64.26	141.08 7.49 -75.58	152.03 8.32 -78.72	141.78 7.53 -75.87	130.56 7.98 -60.76	111.44 7.25 -47.53	86.82 6.57 -28.92	106.64 6.03 -51.14	90.08 5.97 -35.93	60.24 5.69 -9.01	51.87 5.12 -5.09
GLENWOOD___4 23550	51.79 4.94 -10.03	46.50 4.79 -5.72	44.20 4.78 -2.66	41.56 4.78 -0.01	43.03 4.88 -0.03	46.32 5.03 -0.75	47.79 5.25 -1.24	52.50 5.62 -3.67	58.82 6.25 -5.62	82.92 6.60 -26.71	120.30 7.06 -59.74	117.83 7.42 -54.60	124.40 7.68 -59.39	130.04 7.82 -64.26	141.48 7.89 -75.58	152.55 8.84 -78.72	142.18 7.94 -75.87	130.93 8.34 -60.76	111.78 7.59 -47.53	87.13 6.88 -28.92	106.89 6.28 -51.14	90.32 6.22 -35.93	60.47 5.92 -9.02	52.04 5.29 -5.09
GLENWOOD___5 23614	51.79 4.94 -10.03	46.50 4.79 -5.72	44.20 4.78 -2.66	41.56 4.78 -0.01	43.03 4.88 -0.03	46.32 5.03 -0.75	47.79 5.25 -1.24	52.50 5.62 -3.67	58.82 6.25 -5.62	82.92 6.60 -26.71	120.30 7.06 -59.74	117.83 7.42 -54.60	124.40 7.68 -59.39	130.04 7.82 -64.26	141.48 7.89 -75.58	152.55 8.84 -78.72	142.18 7.94 -75.87	130.93 8.34 -60.76	111.78 7.59 -47.53	87.13 6.88 -28.92	106.89 6.28 -51.14	90.32 6.22 -35.93	60.47 5.92 -9.02	52.04 5.29 -5.09
GLOBAL GREEN_PORT_GT1 23814	54.27 9.21 -8.24	50.17 8.46 -5.72	47.69 8.27 -2.66	44.94 8.16 -0.01	46.68 8.54 -0.03	51.02 9.73 -0.75	52.71 10.16 -1.24	58.51 11.63 -3.66	66.00 13.43 -5.62	91.01 14.69 -26.71	129.61 16.37 -59.74	126.59 16.18 -54.60	132.82 16.11 -59.39	138.86 16.64 -64.26	150.59 17.00 -75.58	162.95 19.24 -78.72	151.59 17.34 -75.87	140.64 18.05 -60.76	120.78 16.60 -47.53	94.83 14.58 -28.92	115.00 14.39 -51.14	97.74 13.64 -35.93	67.08 12.52 -9.01	57.75 11.00 -5.09
GLOBE___DSASP 323697	36.05 -1.95 -1.18	34.57 -2.12 -0.70	34.47 -2.46 -0.18	34.52 -2.24 0.00	35.76 -2.36 0.00	38.11 -2.43 0.00	38.33 -2.97 0.00	37.95 -5.27 0.00	41.27 -5.68 0.00	43.71 -5.91 0.00	47.14 -6.37 0.00	49.95 -5.86 0.00	51.82 -5.50 0.00	52.11 -5.85 0.00	52.09 -5.92 0.00	58.30 -6.69 0.00	52.48 -5.89 0.00	55.46 -6.37 0.00	50.48 -6.17 0.00	45.78 -5.54 0.00	44.12 -5.34 0.00	42.97 -5.20 0.00	41.53 -4.01 0.00	38.04 -3.63 0.00
GOETHSLN___LBMP 323567	48.91 4.34 -7.74	44.87 4.28 -4.60	42.15 4.23 -1.17	40.96 4.19 0.00	42.39 4.27 0.00	44.92 4.38 0.00	45.89 4.58 0.00	48.27 5.05 0.00	52.49 5.54 0.00	53.49 5.70 1.83	54.22 6.15 5.44	56.12 6.30 6.00	66.73 6.53 -2.87	68.94 6.61 -4.37	70.03 6.67 -5.35	73.51 7.41 -1.12	75.40 6.65 -10.37	68.99 7.11 -0.06	58.74 6.46 4.37	54.24 5.90 2.99	53.41 5.34 1.40	52.81 5.35 0.71	50.82 5.28 0.00	46.50 4.83 0.00
GOODYEAR_LAKE_HYD 323669	40.73 1.69 -2.21	38.89 1.58 -1.31	38.67 1.58 -0.33	38.38 1.62 0.00	39.84 1.72 0.00	42.41 1.87 0.00	43.45 2.15 0.00	45.60 2.38 0.00	49.72 2.77 0.00	52.49 2.88 0.00	56.55 3.05 0.00	59.10 3.18 -0.11	61.66 3.32 -1.01	62.55 3.36 -1.22	62.65 3.30 -1.34	70.15 3.77 -1.40	63.62 3.33 -1.92	66.39 3.52 -1.04	59.93 3.11 -0.16	54.20 2.87 0.00	52.28 2.82 0.00	50.92 2.74 0.00	48.00 2.46 0.00	43.67 2.00 0.00

GOUDEY___7 23579	39.75 0.44 -2.49	37.83 0.36 -1.48	37.39 0.26 -0.37	37.06 0.29 0.00	38.46 0.34 0.00	40.95 0.41 0.00	41.80 0.50 0.00	43.53 0.30 0.00	47.47 0.52 0.00	50.21 0.60 0.00	54.20 0.69 0.00	56.82 1.01 0.00	58.53 1.21 0.00	59.13 1.16 0.00	59.17 1.16 0.00	66.35 1.37 0.00	59.61 1.23 0.00	63.06 1.24 0.00	57.61 0.96 0.00	52.20 0.87 0.00	50.25 0.79 0.00	48.94 0.77 0.00	46.26 0.73 0.00	42.12 0.46 0.00
GOUDEY___8 23580	39.72 0.41 -2.49	37.79 0.32 -1.48	37.39 0.26 -0.37	37.06 0.29 0.00	38.42 0.30 0.00	40.95 0.41 0.00	41.80 0.50 0.00	43.48 0.26 0.00	47.47 0.52 0.00	50.21 0.60 0.00	54.15 0.64 0.00	56.76 0.95 0.00	58.47 1.15 0.00	59.13 1.16 0.00	59.17 1.16 0.00	66.29 1.30 0.00	59.55 1.17 0.00	62.99 1.17 0.00	57.56 0.90 0.00	52.20 0.87 0.00	50.20 0.74 0.00	48.94 0.77 0.00	46.26 0.73 0.00	42.08 0.42 0.00
GOWANUS_GT1_1 24077	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT1_2 24078	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT1_3 24079	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT1_4 24080	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT1_5 24084	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.1

GOWANUS_GT2_7 24120	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT2_8 24121	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_1 24122	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_2 24123	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_3 24124	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_4 24125	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_5 24126	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_6 24127	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_7 24128	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT3_8 24129	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_1 24130	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_2 24131	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_3 24132	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_4 24133	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_5 24134	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_6 24135	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16

GOWANUS_GT4_7 24136	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GOWANUS_GT4_8 24137	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
GREENIDGE___3 23582	38.19 -0.11 -1.47	36.62 -0.25 -0.87	36.57 -0.40 -0.22	36.43 -0.33 0.00	37.78 -0.34 0.00	40.38 -0.16 0.00	41.35 0.04 0.00	42.79 -0.43 0.00	46.86 -0.09 0.00	49.61 0.00 0.00	53.72 0.21 0.00	56.54 0.72 0.00	58.36 1.03 0.00	58.84 0.87 0.00	58.88 0.87 0.00	66.02 1.04 0.00	59.31 0.93 0.00	62.69 0.87 0.00	57.22 0.57 0.00	51.79 0.46 0.00	49.81 0.35 0.00	48.51 0.34 0.00	45.86 0.32 0.00	41.58 -0.08 0.00
GREENIDGE___4 23583	38.19 -0.11 -1.47	36.62 -0.25 -0.87	36.57 -0.40 -0.22	36.43 -0.33 0.00	37.78 -0.34 0.00	40.38 -0.16 0.00	41.35 0.04 0.00	42.79 -0.43 0.00	46.86 -0.09 0.00	49.61 0.00 0.00	53.72 0.21 0.00	56.54 0.72 0.00	58.36 1.03 0.00	58.84 0.87 0.00	58.88 0.87 0.00	66.02 1.04 0.00	59.31 0.93 0.00	62.69 0.87 0.00	57.22 0.57 0.00	51.79 0.46 0.00	49.81 0.35 0.00	48.51 0.34 0.00	45.86 0.32 0.00	41.58 -0.08 0.00
GROVEVILLE___HYD 323602	49.17 4.45 -7.89	45.00 4.32 -4.69	42.24 4.30 -1.19	41.03 4.26 0.00	42.46 4.34 0.00	45.00 4.46 0.00	45.97 4.67 0.00	48.40 5.18 0.00	52.77 5.82 0.00	55.92 6.30 0.00	60.19 6.69 0.00	64.87 6.98 -2.08	84.11 7.51 -19.28	89.02 7.71 -23.34	91.30 7.83 -25.46	100.34 8.77 -26.59	102.76 7.88 -36.50	89.99 8.29 -19.88	67.20 7.48 -3.07	58.00 6.67 0.00	55.59 6.13 0.00	54.15 5.97 0.00	51.09 5.55 0.00	46.54 4.87 0.00
HAMPSHIRE___PAPER_HYD 323593	35.28 -1.55 0.00	34.41 -1.58 0.00	35.21 -1.54 0.00	35.22 -1.54 0.00	36.52 -1.60 0.00	39.00 -1.54 0.00	39.94 -1.36 0.00	41.97 -1.25 0.00	45.17 -1.78 0.00	47.53 -2.08 0.00	51.31 -2.20 0.00	53.36 -2.45 0.00	54.58 -2.75 0.00	55.07 -2.90 0.00	54.99 -3.02 0.00	61.68 -3.31 0.00	55.28 -3.10 0.00	58.67 -3.15 0.00	53.88 -2.77 0.00	48.76 -2.57 0.00	47.29 -2.18 0.00	46.10 -2.07 0.00	43.58 -1.96 0.00	40.08 -1.58 0.00
HARDSCRABBLE_WT_PWR 323673	39.17 2.54 0.19	38.33 2.45 0.11	39.19 2.46 0.03	39.23 2.46 0.00	40.63 2.52 0.00	43.22 2.68 0.00	47.79 6.49 0.00	50.01 6.79 0.00	54.51 7.56 0.00	57.50 7.89 0.00	62.17 8.67 0.00	65.08 9.27 0.00	66.95 9.63 0.00	67.59 9.63 0.00	67.64 9.63 0.00	75.97 10.99 0.00	68.25 9.87 0.00	72.33 10.51 0.00	66.28 9.63 0.00	60.01 8.68 0.00	57.87 8.41 0.00	56.46 8.29 0.00	53.28 7.74 0.00	48.54 6.87 0.00
HARZA MOOSE___RIVER 24016	36.86 0.04 0.00	35.96 -0.04 0.00	36.79 0.04 0.00	36.88 0.11 0.00	38.27 0.15 0.00	40.83 0.29 0.00	41.76 0.46 0.00	43.87 0.65 0.00	47.70 0.75 0.00	50.26 0.64 0.00	54.25 0.75 0.00	56.54 0.72 0.00	58.07 0.74 0.00	58.66 0.70 0.00	58.71 0.70 0.00	65.90 0.91 0.00	59.02 0.64 0.00	62.50 0.68 0.00	57.33 0.68 0.00	51.84 0.51 0.00	50.10 0.64 0.00	48.90 0.72 0.00	46.09 0.55 0.00	42.00 0.33 0.00
HEMPSTEAD____ 23647	51.94 4.90 -10.21	46.50 4.79 -5.72	44.24 4.81 -2.66	41.59 4.82 -0.81	43.07 4.92 -0.03	46.36 5.07 -0.75	47.79 5.25 -1.24	52.59 5.70 -3.67	58.87 6.29 -5.62	82.92 6.60 -26.71	120.25 7.01 -59.74	117.72 7.31 -54.60	124.28 7.57 -59.39	129.93 7.71 -64.26	141.37 7.78 -75.58	152.36 8.64 -78.72	142.01 7.77 -75.87	130.81 8.22 -60.76	111.66 7.48 -47.53	87.08 6.83 -28.92	106.84 6.23 -51.14	90.27 6.17 -35.93	60.43 5.88 -9.02	52.13 5.38 -5.09
HICKLING___1 23621	39.09 0.37 -1.90	37.30 0.18 -1.13	37.04 0.00 -0.29	36.84 0.07 0.00	38.23 0.11 0.00	40.83 0.29 0.00	41.72 0.41 0.00	43.05 -0.17 0.00	47.14 0.19 0.00	49.91 0.30 0.00	53.99 0.48 0.00	56.93 1.12 0.00	58.76 1.43 0.00	59.30 1.33 0.00	59.29 1.27 0.00	66.48 1.50 0.00	59.78 1.40 0.00	63.12 1.30 0.00	57.56 0.90 0.00	52.15 0.82 0.00	50.15 0.69 0.00	48.85 0.67 0.00	46.22 0.68 0.00	41.96 0.29 0.00
HICKLING___2 23622	39.09 0.37 -1.90	37.30 0.18 -1.13	37.04 0.00 -0.29	36.84 0.07 0.00	38.23 0.11 0.00	40.83 0.29 0.00	41.72 0.41 0.00	43.05 -0.17 0.00	47.14 0.19 0.00	49.91 0.30 0.00	53.99 0.48 0.00	56.93 1.12 0.00	58.76 1.43 0.00	59.30 1.33 0.00	59.29 1.27 0.00	66.48 1.50 0.00	59.78 1.40 0.00	63.12 1.30 0.00	57.56 0.90 0.00	52.15 0.82 0.00	50.15 0.69 0.00	48.85 0.67 0.00	46.22 0.68 0.00	41.96 0.29 0.00
HIGH FALLS___HY 23754	49.26 4.71 -7.72	45.04 4.46 -4.59	42.40 4.48 -1.16	41.21 4.45 0.00	42.65 4.53 0.00	45.04 4.50 0.00	45.93 4.63 0.00	48.45 5.23 0.00	52.82 5.87 0.00	56.16 6.55 0.00	60.57 7.06 0.00	64.70 7.48 -1.41	78.86 8.48 -13.05	82.57 8.81 -15.80	84.29 9.05 -17.24	92.93 9.94 -18.00	92.31 9.22 -24.71	85.17 9.89 -13.45	67.45 8.72 -2.08	58.88 7.55 0.00	56.33 6.87 0.00	54.97 6.79 0.00	51.60 6.06 0.00	46.79 5.12 0.00
HILLBURN___GT 23639	48.66 4.42 -7.42	44.72 4.32 -4.40	42.21 4.34 -1.12	41.07 4.30 0.00	42.46 4.34 0.00	45.00 4.46 0.00	45.97 4.67 0.00	48.40 5.18 0.00	52.77 5.82 0.00	55.86 6.25 0.00	60.25 6.74 0.00	65.12 7.03 -2.28	85.86 7.40 -21.14	91.09 7.53 -25.59	93.59 7.66 -27.92	102.65 8.51 -29.15	106.11 7.71 -40.02	91.78 8.16 -21.79	67.38 7.36 -3.37	57.95 6.62 0.00	55.54 6.08 0.00	54.15 5.97 0.00	51.09 5.55 0.00	46.54 4.87 0.00
HISHELDN_WT_PWR 323625	37.08 -1.10 -1.36	35.47 -1.33 -0.81	35.31 -1.65 -0.21	35.29 -1.47 0.00	36.59 -1.53 0.00	39.00 -1.54 0.00	39.61 -1.70 0.00	40.07 -3.15 0.00	43.81 -3.15 0.00	46.39 -3.22 0.00	50.19 -3.32 0.00	53.13 -2.68 0.00	55.03 -2.29 0.00	55.48 -2.49 0.00	55.52 -2.49 0.00	62.13 -2.86 0.00	55.93 -2.45 0.00	59.04 -2.78 0.00	53.70 -2.95 0.00	48.66 -2.67 0.00	46.79 -2.67 0.00	45.57 -2.60 0.00	43.54 -2.00 0.00	39.67 -2.00 0.00
HOLTSVILLE_IC_1 23690	50.21 5.16 -8.23	46.68 4.97 -5.72	44.38 4.96 -2.66	41.67 4.89 -0.01	43.18 5.03 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.37 6.48 -3.66	59.71 7.13 -5.62	83.76 7.44 -26.71	121.32 8.08 -59.74	118.16 7.76 -54.60	124.28 7.57 -59.39	129.99 7.77 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	107.82 7.22 -51.14	91.14 7.03 -35.93	61.15 6.60 -9.01	52.92 6.17 -5.09
HOLTSVILLE_IC_10 23699	50.65 5.56 -8.27	47.04 5.33 -5.72	44.71 5.29 -2.66	42.00 5.22 -0.01	43.56 5.41 -0.03	47.34 6.04 -0.75	48.91 6.36 -1.24	53.93 7.05 -3.66	60.27 7.70 -5.62	84.41 8.09 -26.71	122.07 8.83 -59.74	118.89 8.48 -54.60	125.08 8.37 -59.39	130.80 8.58 -64.26	142.29 8.70 -75.58	153.46 9.75 -78.72	143.00 8.75 -75.87	131.80 9.21 -60.76	112.91 8.72 -47.53	88.10 7.85 -28.92	108.47 7.87 -51.14	91.77 7.66 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09

HOLTSVILLE_IC_2 23691	50.21 5.16 -8.23	46.68 4.97 -5.72	44.38 4.96 -2.66	41.67 4.89 -0.01	43.18 5.03 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.37 6.48 -3.66	59.71 7.13 -5.62	83.76 7.44 -26.71	121.32 8.08 -59.74	118.16 7.76 -54.60	124.28 7.57 -59.39	129.99 7.77 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	107.82 7.22 -51.14	91.14 7.03 -35.93	61.15 6.60 -9.01	52.92 6.17 -5.09
HOLTSVILLE_IC_3 23692	50.21 5.16 -8.23	46.68 4.97 -5.72	44.38 4.96 -2.66	41.67 4.89 -0.01	43.18 5.03 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.37 6.48 -3.66	59.71 7.13 -5.62	83.76 7.44 -26.71	121.32 8.08 -59.74	118.16 7.76 -54.60	124.28 7.57 -59.39	129.99 7.77 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	107.82 7.22 -51.14	91.14 7.03 -35.93	61.15 6.60 -9.01	52.92 6.17 -5.09
HOLTSVILLE_IC_4 23693	50.21 5.16 -8.23	46.68 4.97 -5.72	44.38 4.96 -2.66	41.67 4.89 -0.01	43.18 5.03 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.37 6.48 -3.66	59.71 7.13 -5.62	83.76 7.44 -26.71	121.32 8.08 -59.74	118.16 7.76 -54.60	124.28 7.57 -59.39	129.99 7.77 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	107.82 7.22 -51.14	91.14 7.03 -35.93	61.15 6.60 -9.01	52.92 6.17 -5.09
HOLTSVILLE_IC_5 23694	50.21 5.16 -8.23	46.68 4.97 -5.72	44.38 4.96 -2.66	41.67 4.89 -0.01	43.18 5.03 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.37 6.48 -3.66	59.71 7.13 -5.62	83.76 7.44 -26.71	121.32 8.08 -59.74	118.16 7.76 -54.60	124.28 7.57 -59.39	129.99 7.77 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	107.82 7.22 -51.14	91.14 7.03 -35.93	61.15 6.60 -9.01	52.92 6.17 -5.09
HOLTSVILLE_IC_6 23695	50.65 5.56 -8.27	47.04 5.33 -5.72	44.71 5.29 -2.66	42.00 5.22 -0.01	43.56 5.41 -0.03	47.34 6.04 -0.75	48.91 6.36 -1.24	53.93 7.05 -3.66	60.27 7.70 -5.62	84.41 8.09 -26.71	122.07 8.83 -59.74	118.89 8.48 -54.60	125.08 8.37 -59.39	130.80 8.58 -64.26	142.29 8.70 -75.58	153.46 9.75 -78.72	143.00 8.75 -75.87	131.80 9.21 -60.76	112.91 8.72 -47.53	88.10 7.85 -28.92	108.47 7.87 -51.14	91.77 7.66 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
HOLTSVILLE_IC_7 23696	50.65 5.56 -8.27	47.04 5.33 -5.72	44.71 5.29 -2.66	42.00 5.22 -0.01	43.56 5.41 -0.03	47.34 6.04 -0.75	48.91 6.36 -1.24	53.93 7.05 -3.66	60.27 7.70 -5.62	84.41 8.09 -26.71	122.07 8.83 -59.74	118.89 8.48 -54.60	125.08 8.37 -59.39	130.80 8.58 -64.26	142.29 8.70 -75.58	153.46 9.75 -78.72	143.00 8.75 -75.87	131.80 9.21 -60.76	112.91 8.72 -47.53	88.10 7.85 -28.92	108.47 7.87 -51.14	91.77 7.66 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
HOLTSVILLE_IC_8 23697	50.65 5.56 -8.27	47.04 5.33 -5.72	44.71 5.29 -2.66	42.00 5.22 -0.01	43.56 5.41 -0.03	47.34 6.04 -0.75	48.91 6.36 -1.24	53.93 7.05 -3.66	60.27 7.70 -5.62	84.41 8.09 -26.71	122.07 8.83 -59.74	118.89 8.48 -54.60	125.08 8.37 -59.39	130.80 8.58 -64.26	142.29 8.70 -75.58	153.46 9.75 -78.72	143.00 8.75 -75.87	131.80 9.21 -60.76	112.91 8.72 -47.53	88.10 7.85 -28.92	108.47 7.87 -51.14	91.77 7.66 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
HOLTSVILLE_IC_9 23698	50.65 5.56 -8.27	47.04 5.33 -5.72	44.71 5.29 -2.66	42.00 5.22 -0.01	43.56 5.41 -0.03	47.34 6.04 -0.75	48.91 6.36 -1.24	53.93 7.05 -3.66	60.27 7.70 -5.62	84.41 8.09 -26.71	122.07 8.83 -59.74	118.89 8.48 -54.60	125.08 8.37 -59.39	130.80 8.58 -64.26	142.29 8.70 -75.58	153.46 9.75 -78.72	143.00 8.75 -75.87	131.80 9.21 -60.76	112.91 8.72 -47.53	88.10 7.85 -28.92	108.47 7.87 -51.14	91.77 7.66 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
HOWARD_WT_PWR 323690	38.32 -0.11 -1.60	36.55 -0.40 -0.95	36.30 -0.70 -0.24	36.18 -0.59 0.00	37.55 -0.57 0.00	40.17 -0.37 0.00	41.10 -0.21 0.00	42.10 -1.12 0.00	46.34 -0.61 0.00	49.17 -0.45 0.00	53.19 -0.32 0.00	56.26 0.44 0.00	58.19 0.86 0.00	58.61 0.64 0.00	58.65 0.78 0.00	65.77 0.76 0.00	59.14 0.76 0.00	62.44 0.62 0.00	56.82 0.17 0.00	51.54 0.21 0.00	49.41 -0.05 0.00	48.17 0.00 0.00	45.67 0.14 0.00	41.46 -0.21 0.00
HQ_GEN_CEDARS 23644	34.76 -2.06 0.00	33.98 -2.01 0.00	34.73 -2.02 0.00	34.60 -2.17 0.00	35.83 -2.29 0.00	38.15 -2.39 0.00	38.91 -2.40 0.00	40.84 -2.38 0.00	43.57 -3.38 0.00	45.94 -3.67 0.00	49.76 -3.75 0.00	51.57 -4.24 0.00	52.51 -4.82 0.00	52.98 -4.99 0.00	52.85 -5.16 0.00	59.14 -5.85 0.00	53.18 -5.20 0.00	56.38 -5.44 0.00	51.89 -4.76 0.00	47.02 -4.31 0.00	45.60 -3.86 0.00	44.27 -3.90 0.00	41.94 -3.60 0.00	39.08 -2.58 0.00
HQ_GEN_CEDARS_PROXY 323590	34.76 -2.06 0.00	33.98 -2.01 0.00	34.73 -2.02 0.00	34.60 -2.17 0.00	35.83 -2.29 0.00	38.15 -2.39 0.00	38.91 -2.40 0.00	40.84 -2.38 0.00	43.57 -3.38 0.00	45.94 -3.67 0.00	49.76 -3.75 0.00	51.57 -4.24 0.00	52.51 -4.82 0.00	52.98 -4.99 0.00	52.85 -5.16 0.00	59.14 -5.85 0.00	53.18 -5.20 0.00	56.38 -5.44 0.00	51.89 -4.76 0.00	47.02 -4.31 0.00	45.60 -3.86 0.00	44.27 -3.90 0.00	41.94 -3.60 0.00	39.08 -2.58 0.00
HQ_GEN_IMPORT 323601	35.91 -0.92 0.00	35.10 -0.90 0.00	35.87 -0.88 0.00	35.81 -0.96 0.00	37.09 -1.03 0.00	39.49 -1.05 0.00	40.23 -1.07 0.00	42.10 -1.12 0.00	45.50 -1.46 0.00	48.02 -1.59 0.00	51.85 -1.66 0.00	54.02 -1.79 0.00	55.32 -2.01 0.00	55.94 -2.03 0.00	55.93 -2.09 0.00	62.65 -2.34 0.00	56.28 -2.10 0.00	59.66 -2.17 0.00	54.73 -1.93 0.00	49.58 -1.75 0.00	47.83 -1.63 0.00	46.54 -1.64 0.00	44.04 -1.50 0.00	40.50 -1.17 0.00
HQ_GEN_WHEEL 23651	35.91 -0.92 0.00	35.10 -0.90 0.00	35.87 -0.88 0.00	35.81 -0.96 0.00	37.09 -1.03 0.00	39.49 -1.05 0.00	40.23 -1.07 0.00	42.10 -1.12 0.00	45.50 -1.46 0.00	48.02 -1.59 0.00	51.85 -1.66 0.00	54.02 -1.79 0.00	55.32 -2.01 0.00	55.94 -2.03 0.00	55.93 -2.09 0.00	62.65 -2.34 0.00	56.28 -2.10 0.00	59.66 -2.17 0.00	54.73 -1.93 0.00	49.58 -1.75 0.00	47.83 -1.63 0.00	46.54 -1.64 0.00	44.04 -1.50 0.00	40.50 -1.17 0.00
HUDSON_AVE_GT_3 23810	49.21 4.64 -7.74	45.16 4.57 -4.60	42.44 4.52 -1.17	41.21 4.45 0.00	42.65 4.53 0.00	45.20 4.66 0.00	46.18 4.87 0.00	48.58 5.36 0.00	52.87 5.92 0.00	55.81 6.20 0.00	60.14 6.63 0.00	65.33 6.92 -2.60	88.62 7.16 -24.13	94.43 7.25 -29.22	97.14 7.25 -31.88	106.39 8.12 -33.28	111.37 7.30 -45.69	94.49 7.79 -24.88	67.52 7.02 -3.84	57.74 6.42 0.00	55.30 5.83 0.00	54.00 5.83 0.00	51.18 5.65 0.00	46.79 5.12 0.00
HUDSON_AVE_GT_4 23540	49.21 4.64 -7.74	45.16 4.57 -4.60	42.44 4.52 -1.17	41.21 4.45 0.00	42.65 4.53 0.00	45.20 4.66 0.00	46.18 4.87 0.00	48.58 5.36 0.00	52.87 5.92 0.00	55.81 6.20 0.00	60.14 6.63 0.00	65.33 6.92 -2.60	88.62 7.16 -24.13	94.43 7.25 -29.22	97.14 7.25 -31.88	106.39 8.12 -33.28	111.37 7.30 -45.69	94.49 7.79 -24.88	67.52 7.02 -3.84	57.74 6.42 0.00	55.30 5.83 0.00	54.00 5.83 0.00	51.18 5.65 0.00	46.79 5.12 0.00
HUDSON_AVE_GT_5 23657	49.21 4.64 -7.74	45.16 4.57 -4.60	42.44 4.52 -1.17	41.21 4.45 0.00	42.65 4.53 0.00	45.20 4.66 0.00	46.18 4.87 0.00	48.58 5.36 0.00	52.87 5.92 0.00	55.81 6.20 0.00	60.14 6.63 0.00	65.33 6.92 -2.60	88.62 7.16 -24.13	94.43 7.25 -29.22	97.14 7.25 -31.88	106.39 8.12 -33.28	111.37 7.30 -45.69	94.49 7.79 -24.88	67.52 7.02 -3.84	57.74 6.42 0.00	55.30 5.83 0.00	54.00 5.83 0.00	51.18 5.65 0.00	46.79 5.12 0.00

HUDSON_AVE_10 24168	49.09 4.53 -7.74	45.05 4.46 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.50 4.38 0.00	45.00 4.46 0.00	46.01 4.71 0.00	48.40 5.18 0.00	52.73 5.77 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.00 6.58 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.71 5.54 0.00	51.00 5.46 0.00	46.66 5.00 0.00
HUNTER MOUNT___DRP 323613	48.77 3.50 -8.45	44.36 3.35 -5.02	41.37 3.34 -1.27	40.11 3.35 0.00	41.55 3.43 0.00	44.03 3.49 0.00	44.77 3.47 0.00	47.15 3.93 0.00	51.46 4.51 0.00	54.62 5.01 0.00	58.91 5.40 0.00	62.52 5.63 -1.08	73.52 6.19 -10.00	76.51 6.43 -12.11	77.77 6.55 -13.21	86.06 7.28 -13.79	83.85 6.54 -18.93	79.12 6.98 -10.31	64.53 6.29 -1.59	56.82 5.49 0.00	54.56 5.10 0.00	53.09 4.92 0.00	49.87 4.33 0.00	45.33 3.67 0.00
HUNTINGTON_RES_REC 323705	49.96 4.86 -8.27	46.50 4.79 -5.72	44.27 4.85 -2.66	41.63 4.85 -0.01	43.10 4.95 -0.03	46.44 5.15 -0.75	47.91 5.37 -1.24	52.72 5.83 -3.66	59.10 6.52 -5.62	83.22 6.89 -26.71	120.63 7.39 -59.74	118.00 7.59 -54.60	124.57 7.85 -59.39	130.16 7.94 -64.26	141.54 7.95 -75.58	152.62 8.90 -78.72	142.24 8.00 -75.87	131.06 8.47 -60.76	112.06 7.87 -47.53	87.43 7.19 -28.92	107.38 6.78 -51.14	90.71 6.60 -35.93	60.74 6.19 -9.01	52.37 5.62 -5.09
HUNTLEY___63 23557	36.81 -1.21 -1.20	35.26 -1.44 -0.71	35.14 -1.80 -0.18	35.15 -1.62 0.00	36.44 -1.68 0.00	38.84 -1.70 0.00	39.28 -2.02 0.00	39.20 -4.02 0.00	42.82 -4.13 0.00	45.35 -4.27 0.00	48.90 -4.60 0.00	51.79 -4.02 0.00	53.72 -3.61 0.00	54.08 -3.88 0.00	54.13 -3.89 0.00	60.50 -4.48 0.00	54.52 -3.85 0.00	57.56 -4.27 0.00	52.34 -4.31 0.00	47.43 -3.90 0.00	45.60 -3.86 0.00	44.61 -3.56 0.00	42.90 -2.64 0.00	39.17 -2.50 0.00
HUNTLEY___64 23558	36.81 -1.21 -1.20	35.26 -1.44 -0.71	35.14 -1.80 -0.18	35.15 -1.62 0.00	36.44 -1.68 0.00	38.84 -1.70 0.00	39.28 -2.02 0.00	39.20 -4.02 0.00	42.82 -4.13 0.00	45.35 -4.27 0.00	48.90 -4.60 0.00	51.79 -4.02 0.00	53.72 -3.61 0.00	54.08 -3.88 0.00	54.13 -3.89 0.00	60.50 -4.48 0.00	54.52 -3.85 0.00	57.56 -4.27 0.00	52.34 -4.31 0.00	47.43 -3.90 0.00	45.60 -3.86 0.00	44.61 -3.56 0.00	42.90 -2.64 0.00	39.17 -2.50 0.00
HUNTLEY___65 23559	36.81 -1.21 -1.20	35.26 -1.44 -0.71	35.14 -1.80 -0.18	35.15 -1.62 0.00	36.44 -1.68 0.00	38.84 -1.70 0.00	39.28 -2.02 0.00	39.20 -4.02 0.00	42.82 -4.13 0.00	45.35 -4.27 0.00	48.90 -4.60 0.00	51.79 -4.02 0.00	53.72 -3.61 0.00	54.08 -3.88 0.00	54.13 -3.89 0.00	60.50 -4.48 0.00	54.52 -3.85 0.00	57.56 -4.27 0.00	52.34 -4.31 0.00	47.43 -3.90 0.00	45.60 -3.86 0.00	44.61 -3.56 0.00	42.90 -2.64 0.00	39.17 -2.50 0.00
HUNTLEY___66 23560	36.81 -1.21 -1.20	35.26 -1.44 -0.71	35.14 -1.80 -0.18	35.15 -1.62 0.00	36.44 -1.68 0.00	38.84 -1.70 0.00	39.28 -2.02 0.00	39.20 -4.02 0.00	42.82 -4.13 0.00	45.35 -4.27 0.00	48.90 -4.60 0.00	51.79 -4.02 0.00	53.72 -3.61 0.00	54.08 -3.88 0.00	54.13 -3.89 0.00	60.50 -4.48 0.00	54.52 -3.85 0.00	57.56 -4.27 0.00	52.34 -4.31 0.00	47.43 -3.90 0.00	45.60 -3.86 0.00	44.61 -3.56 0.00	42.90 -2.64 0.00	39.17 -2.50 0.00
HUNTLEY___67 23561	36.19 -1.84 -1.21	34.73 -1.98 -0.72	34.59 -2.35 -0.18	34.63 -2.13 0.00	35.87 -2.25 0.00	38.15 -2.39 0.00	38.62 -2.68 0.00	38.81 -4.41 0.00	42.35 -4.60 0.00	44.85 -4.76 0.00	48.47 -5.03 0.00	51.40 -4.41 0.00	53.26 -4.07 0.00	53.68 -4.29 0.00	53.66 -4.35 0.00	60.05 -4.94 0.00	54.12 -4.26 0.00	57.12 -4.70 0.00	51.89 -4.76 0.00	47.07 -4.26 0.00	45.31 -4.15 0.00	44.08 -4.09 0.00	42.31 -3.23 0.00	38.58 -3.08 0.00
HUNTLEY___68 23562	36.19 -1.84 -1.21	34.73 -1.98 -0.72	34.59 -2.35 -0.18	34.63 -2.13 0.00	35.87 -2.25 0.00	38.15 -2.39 0.00	38.62 -2.68 0.00	38.81 -4.41 0.00	42.35 -4.60 0.00	44.85 -4.76 0.00	48.47 -5.03 0.00	51.40 -4.41 0.00	53.26 -4.07 0.00	53.68 -4.29 0.00	53.66 -4.35 0.00	60.05 -4.94 0.00	54.12 -4.26 0.00	57.12 -4.70 0.00	51.89 -4.76 0.00	47.07 -4.26 0.00	45.31 -4.15 0.00	44.08 -4.09 0.00	42.31 -3.23 0.00	38.58 -3.08 0.00
HYLAND___LFGE 323620	38.81 0.66 -1.32	37.14 0.36 -0.78	37.07 0.11 -0.20	36.99 0.22 0.00	38.39 0.27 0.00	41.11 0.57 0.00	42.09 0.78 0.00	41.80 -1.43 0.00	45.83 -1.13 0.00	48.67 -0.94 0.00	52.76 -0.75 0.00	55.76 -0.06 0.00	57.73 0.40 0.00	58.14 0.17 0.00	58.07 0.06 0.00	64.99 0.00 0.00	58.38 0.00 0.00	61.76 -0.06 0.00	56.20 -0.46 0.00	50.97 -0.36 0.00	49.06 -0.40 0.00	47.84 -0.33 0.00	45.22 -0.32 0.00	42.33 0.66 0.00
INDECK___CORINTH 23802	48.79 1.84 -10.12	43.70 1.69 -6.01	40.01 1.73 -1.52	38.46 1.69 0.00	39.95 1.83 0.00	42.41 1.87 0.00	43.29 1.98 0.00	45.38 2.16 0.00	49.72 2.77 0.00	52.74 3.13 0.00	56.61 3.10 0.00	58.99 2.90 -0.28	62.23 2.35 -2.56	63.61 2.55 -3.09	63.88 2.49 -3.38	71.44 2.93 -3.52	65.90 2.69 -4.84	67.42 2.97 -2.63	60.29 3.23 -0.41	54.15 2.82 0.00	52.73 3.26 0.00	51.26 3.09 0.00	47.90 2.37 0.00	43.79 2.12 0.00
INDECK___ILION 23567	38.25 1.62 0.19	37.43 1.55 0.11	38.31 1.58 0.03	38.38 1.62 0.00	39.79 1.68 0.00	42.28 1.74 0.00	44.32 3.01 0.00	46.42 3.20 0.00	50.57 3.62 0.00	53.34 3.72 0.00	57.57 4.06 0.00	60.17 4.36 0.00	61.85 4.53 0.00	62.55 4.58 0.00	62.59 4.58 0.00	70.19 5.20 0.00	63.05 4.67 0.00	66.77 4.95 0.00	61.13 4.47 0.00	55.38 4.05 0.00	53.42 3.96 0.00	52.07 3.90 0.00	49.13 3.60 0.00	44.83 3.17 0.00
INDECK___OLEAN 23982	38.16 0.00 -1.33	36.39 -0.40 -0.79	36.22 -0.73 -0.20	36.18 -0.59 0.00	37.59 -0.53 0.00	40.70 0.16 0.00	41.76 0.46 0.00	40.97 -2.25 0.00	45.17 -1.78 0.00	47.93 -1.69 0.00	52.22 -1.28 0.00	55.70 -0.11 0.00	57.56 0.23 0.00	58.08 0.12 0.00	58.01 0.00 0.00	64.86 -0.13 0.00	57.79 -0.58 0.00	60.90 -0.93 0.00	55.24 -1.41 0.00	49.99 -1.33 0.00	47.93 -1.53 0.00	46.44 -1.73 0.00	45.90 0.36 0.00	41.33 -0.33 0.00
INDECK___OSWEGO 23783	36.47 -0.92 -0.56	35.43 -0.90 -0.33	35.96 -0.88 -0.08	35.96 -0.81 0.00	37.32 -0.80 0.00	39.81 -0.73 0.00	40.64 -0.66 0.00	42.44 -0.78 0.00	45.87 -1.08 0.00	48.42 -1.19 0.00	52.28 -1.23 0.00	54.64 -1.17 0.00	56.24 -1.09 0.00	56.81 -1.16 0.00	56.85 -1.16 0.00	63.75 -1.24 0.00	57.21 -1.17 0.00	60.59 -1.24 0.00	55.46 -1.19 0.00	50.25 -1.08 0.00	48.42 -1.04 0.00	47.21 -0.96 0.00	44.99 -0.54 0.00	40.96 -0.71 0.00
INDECK___YERKES 23781	36.81 -1.21 -1.20	35.26 -1.44 -0.71	35.14 -1.80 -0.18	35.15 -1.62 0.00	36.44 -1.68 0.00	38.84 -1.70 0.00	39.28 -2.02 0.00	39.20 -4.02 0.00	42.82 -4.13 0.00	45.35 -4.27 0.00	48.90 -4.60 0.00	51.79 -4.02 0.00	53.72 -3.61 0.00	54.08 -3.88 0.00	54.13 -3.89 0.00	60.50 -4.48 0.00	54.52 -3.85 0.00	57.56 -4.27 0.00	52.34 -4.31 0.00	47.43 -3.90 0.00	45.60 -3.86 0.00	44.61 -3.56 0.00	42.90 -2.64 0.00	39.17 -2.50 0.00
INDIAN POINT_GT_1 24139	48.67 4.16 -7.68	44.62 4.07 -4.56	41.96 4.04 -1.16	40.77 4.01 0.00	42.20 4.08 0.00	44.72 4.18 0.00	45.68 4.38 0.00	48.06 4.84 0.00	52.35 5.40 0.00	55.37 5.75 0.00	59.66 6.15 0.00	64.79 6.42 -2.56	87.71 6.65 -23.73	93.49 6.78 -28.74	96.20 6.84 -31.35	105.39 7.66 -32.74	110.26 6.94 -44.94	93.59 7.29 -24.47	67.06 6.63 -3.78	57.33 6.00 0.00	54.95 5.49 0.00	53.57 5.39 0.00	50.68 5.14 0.00	46.21 4.54 0.00

INDIAN POINT_GT_2 23659	48.67 4.16 -7.68	44.62 4.07 -4.56	41.96 4.04 -1.16	40.77 4.01 0.00	42.20 4.08 0.00	44.72 4.18 0.00	45.68 4.38 0.00	48.06 4.84 0.00	52.35 5.40 0.00	55.37 5.75 0.00	59.66 6.15 0.00	64.79 6.42 -2.56	87.71 6.65 -23.73	93.49 6.78 -28.74	96.20 6.84 -31.35	105.39 7.66 -32.74	110.26 6.94 -44.94	93.59 7.29 -24.47	67.06 6.63 -3.78	57.33 6.00 0.00	54.95 5.49 0.00	53.57 5.39 0.00	50.68 5.14 0.00	46.21 4.54 0.00
INDIAN POINT_GT_3 24019	48.67 4.16 -7.68	44.62 4.07 -4.56	41.96 4.04 -1.16	40.77 4.01 0.00	42.20 4.08 0.00	44.72 4.18 0.00	45.68 4.38 0.00	48.06 4.84 0.00	52.35 5.40 0.00	55.37 5.75 0.00	59.66 6.15 0.00	64.79 6.42 -2.56	87.71 6.65 -23.73	93.49 6.78 -28.74	96.20 6.84 -31.35	105.39 7.66 -32.74	110.26 6.94 -44.94	93.59 7.29 -24.47	67.06 6.63 -3.78	57.33 6.00 0.00	54.95 5.49 0.00	53.57 5.39 0.00	50.68 5.14 0.00	46.21 4.54 0.00
INDIAN POINT___2 23530	48.55 4.12 -7.60	44.54 4.03 -4.51	41.94 4.04 -1.14	40.77 4.01 0.00	42.16 4.04 0.00	44.68 4.14 0.00	45.64 4.34 0.00	48.02 4.80 0.00	52.30 5.35 0.00	55.32 5.70 0.00	59.60 6.10 0.00	64.64 6.36 -2.47	86.86 6.65 -22.89	92.41 6.72 -27.72	95.03 6.78 -30.24	104.16 7.60 -31.57	108.55 6.83 -43.35	92.66 7.23 -23.60	66.87 6.57 -3.65	57.28 5.95 0.00	54.95 5.49 0.00	53.57 5.39 0.00	50.64 5.10 0.00	46.21 4.54 0.00
INDIAN POINT___3 23531	48.45 3.94 -7.68	44.41 3.85 -4.56	41.77 3.86 -1.16	40.55 3.79 0.00	41.97 3.85 0.00	44.47 3.93 0.00	45.43 4.13 0.00	47.80 4.58 0.00	52.07 5.12 0.00	55.07 5.46 0.00	59.34 5.83 0.00	64.46 6.08 -2.57	87.43 6.31 -23.80	93.21 6.43 -28.81	95.94 6.50 -31.43	105.09 7.28 -32.82	109.97 6.54 -45.06	93.28 6.92 -24.54	66.73 6.29 -3.79	57.03 5.70 0.00	54.65 5.19 0.00	53.28 5.10 0.00	50.41 4.87 0.00	45.96 4.29 0.00
IP CORINTH___1 23988	49.27 2.32 -10.12	44.16 2.16 -6.01	40.45 2.17 -1.52	38.90 2.13 0.00	40.41 2.29 0.00	42.93 2.39 0.00	43.78 2.48 0.00	45.94 2.72 0.00	50.33 3.38 0.00	53.38 3.77 0.00	57.04 3.53 0.00	59.38 3.29 -0.28	62.58 2.69 -2.56	63.90 2.84 -3.09	64.17 2.78 -3.38	71.76 3.25 -3.52	66.13 2.92 -4.84	67.61 3.15 -2.63	60.69 3.63 -0.41	54.72 3.39 0.00	53.37 3.91 0.00	51.93 3.76 0.00	48.50 2.96 0.00	44.29 2.63 0.00
IP___TICONDEROGA 23804	51.16 4.57 -9.77	46.19 4.39 -5.80	42.71 4.48 -1.47	41.29 4.52 0.00	42.77 4.65 0.00	45.32 4.78 0.00	46.43 5.12 0.00	48.67 5.45 0.00	53.39 6.43 0.00	56.51 6.89 0.00	60.94 7.43 0.00	63.69 7.37 -0.51	69.25 7.16 -4.76	71.09 7.36 -5.76	71.66 7.37 -6.28	79.93 8.39 -6.56	74.92 7.53 -9.01	74.82 8.10 -4.90	65.68 8.27 -0.76	58.42 7.09 0.00	56.63 7.17 0.00	55.01 6.84 0.00	51.37 5.83 0.00	46.96 5.29 0.00
ISLIP_RES_REC 323679	51.47 6.34 -8.31	47.72 6.01 -5.72	45.37 5.95 -2.66	42.66 5.88 -0.01	44.28 6.14 -0.03	48.06 6.77 -0.75	49.65 7.11 -1.24	54.79 7.91 -3.66	61.26 8.68 -5.62	85.50 9.18 -26.71	123.25 10.00 -59.74	120.29 9.88 -54.60	126.58 9.86 -59.39	132.36 10.14 -64.26	143.86 10.27 -75.58	155.22 11.50 -78.72	144.58 10.33 -75.87	133.47 10.88 -60.76	114.27 10.08 -47.53	89.33 9.09 -28.92	109.56 8.96 -51.14	92.83 8.72 -35.93	62.70 8.15 -9.01	54.17 7.42 -5.09
JARVIS____ 23743	36.97 0.33 0.19	36.21 0.32 0.11	37.06 0.33 0.03	37.10 0.33 0.00	38.46 0.34 0.00	40.90 0.36 0.00	41.68 0.37 0.00	43.61 0.39 0.00	47.47 0.52 0.00	50.16 0.55 0.00	54.09 0.59 0.00	56.37 0.56 0.00	57.96 0.63 0.00	58.61 0.64 0.00	58.65 0.64 0.00	65.77 0.78 0.00	59.02 0.64 0.00	62.50 0.68 0.00	57.28 0.62 0.00	51.90 0.57 0.00	50.01 0.55 0.00	48.71 0.53 0.00	46.04 0.50 0.00	42.04 0.37 0.00
JENNISON___1 23625	41.51 2.06 -2.63	39.46 1.91 -1.56	39.10 1.95 -0.40	38.82 2.06 0.00	40.29 2.17 0.00	43.01 2.47 0.00	44.07 2.77 0.00	46.20 2.98 0.00	50.48 3.52 0.00	53.23 3.62 0.00	57.46 3.96 0.00	60.05 4.24 0.00	61.91 4.59 0.00	62.55 4.58 0.00	62.54 4.53 0.00	70.12 5.13 0.00	62.81 4.43 0.00	66.46 4.64 0.00	60.79 4.13 0.00	55.07 3.75 0.00	53.07 3.61 0.00	51.74 3.56 0.00	48.72 3.19 0.00	44.12 2.46 0.00
JENNISON___2 23626	41.47 2.02 -2.63	39.42 1.87 -1.56	39.03 1.87 -0.40	38.75 1.98 0.00	40.21 2.10 0.00	42.93 2.39 0.00	43.99 2.68 0.00	46.12 2.90 0.00	50.38 3.43 0.00	53.14 3.52 0.00	57.30 3.80 0.00	59.94 4.13 0.00	61.74 4.41 0.00	62.37 4.40 0.00	62.42 4.41 0.00	69.99 5.00 0.00	62.70 4.32 0.00	66.33 4.51 0.00	60.68 4.02 0.00	54.97 3.64 0.00	52.97 3.51 0.00	51.64 3.47 0.00	48.64 3.10 0.00	44.08 2.42 0.00
KEDC PORT_JEFF_GT2 24210	50.41 5.34 -8.25	46.86 5.15 -5.72	44.53 5.11 -2.66	41.81 5.04 -0.01	43.37 5.22 -0.03	47.01 5.72 -0.75	48.53 5.99 -1.24	53.54 6.65 -3.66	59.76 7.18 -5.62	83.86 7.54 -26.71	121.43 8.19 -59.74	118.28 7.87 -54.60	124.40 7.68 -59.39	130.16 7.94 -64.26	141.60 8.01 -75.58	152.68 8.97 -78.72	142.30 8.06 -75.87	131.12 8.53 -60.76	112.29 8.10 -47.53	87.53 7.29 -28.92	107.92 7.32 -51.14	91.23 7.13 -35.93	61.25 6.70 -9.01	53.04 6.29 -5.09
KEDC PORT_JEFF_GT3 24211	50.41 5.34 -8.25	46.86 5.15 -5.72	44.53 5.11 -2.66	41.81 5.04 -0.01	43.37 5.22 -0.03	47.01 5.72 -0.75	48.53 5.99 -1.24	53.54 6.65 -3.66	59.76 7.18 -5.62	83.86 7.54 -26.71	121.43 8.19 -59.74	118.28 7.87 -54.60	124.40 7.68 -59.39	130.16 7.94 -64.26	141.60 8.01 -75.58	152.68 8.97 -78.72	142.30 8.06 -75.87	131.12 8.53 -60.76	112.29 8.10 -47.53	87.53 7.29 -28.92	107.92 7.32 -51.14	91.23 7.13 -35.93	61.25 6.70 -9.01	53.04 6.29 -5.09
KEDC_GLWD_GT4 24219	51.79 4.94 -10.03	46.50 4.79 -5.72	44.20 4.78 -2.66	41.56 4.78 -0.01	43.03 4.88 -0.03	46.32 5.03 -0.75	47.79 5.25 -1.24	52.38 5.49 -3.67	58.67 6.10 -5.62	82.82 6.50 -26.71	120.20 6.95 -59.74	117.66 7.25 -54.60	124.28 7.57 -59.39	129.93 7.71 -64.26	141.37 7.78 -75.58	152.36 8.64 -78.72	142.01 7.77 -75.87	130.81 8.22 -60.76	111.66 7.48 -47.53	87.02 6.77 -28.92	106.79 6.18 -51.14	90.18 6.07 -35.93	60.34 5.78 -9.02	51.92 5.17 -5.09
KEDC_GLWD_GT5 24220	51.79 4.94 -10.03	46.50 4.79 -5.72	44.20 4.78 -2.66	41.56 4.78 -0.01	43.03 4.88 -0.03	46.32 5.03 -0.75	47.79 5.25 -1.24	52.38 5.49 -3.67	58.67 6.10 -5.62	82.82 6.50 -26.71	120.20 6.95 -59.74	117.66 7.25 -54.60	124.28 7.57 -59.39	129.93 7.71 -64.26	141.37 7.78 -75.58	152.36 8.64 -78.72	142.01 7.77 -75.87	130.81 8.22 -60.76	111.66 7.48 -47.53	87.02 6.77 -28.92	106.79 6.18 -51.14	90.18 6.07 -35.93	60.34 5.78 -9.02	51.92 5.17 -5.09
KENSICO____ 23655	48.79 4.23 -7.73	44.76 4.17 -4.59	42.07 4.15 -1.16	40.85 4.08 0.00	42.31 4.19 0.00	44.84 4.30 0.00	45.81 4.50 0.00	48.15 4.93 0.00	52.49 5.54 0.00	55.47 5.85 0.00	59.82 6.31 0.00	64.94 6.53 -2.60	88.27 6.82 -24.12	94.07 6.89 -29.21	96.83 6.96 -31.86	106.05 7.80 -33.27	111.06 7.00 -45.67	94.11 7.42 -24.87	67.23 6.74 -3.84	57.43 6.11 0.00	55.05 5.59 0.00	53.66 5.49 0.00	50.77 5.23 0.00	46.33 4.67 0.00
KIAC_JFK_GT1 23816	49.21 4.64 -7.74	45.17 4.57 -4.60	42.45 4.52 -1.17	41.25 4.48 0.00	42.50 4.38 0.00	44.92 4.38 0.00	45.89 4.58 0.00	48.36 5.14 0.00	52.77 5.82 0.00	55.56 5.95 0.00	59.76 6.26 0.00	64.94 6.53 -2.60	88.22 6.76 -24.13	94.02 6.84 -29.22	96.79 6.90 -31.88	105.81 7.54 -33.28	110.90 6.83 -45.69	94.06 7.35 -24.88	67.18 6.68 -3.84	57.43 6.11 0.00	55.00 5.54 0.00	53.62 5.44 0.00	51.10 5.55 0.00	46.75 5.08 0.00

KIAC_JFK_GT2 23817	49.21 4.64 -7.74	45.17 4.57 -4.60	42.45 4.52 -1.17	41.25 4.48 0.00	42.50 4.38 0.00	44.92 4.38 0.00	45.89 4.58 0.00	48.36 5.14 0.00	52.77 5.82 0.00	55.56 5.95 0.00	59.76 6.26 0.00	64.94 6.53 -2.60	88.22 6.76 -24.13	94.02 6.84 -29.22	96.79 6.90 -31.88	105.81 7.54 -33.28	110.90 6.83 -45.69	94.06 7.35 -24.88	67.18 6.68 -3.84	57.43 6.11 0.00	55.00 5.54 0.00	53.62 5.44 0.00	51.10 5.55 0.00	46.75 5.08 0.00
KINTIGH____ 23543	35.46 -2.39 -1.03	34.23 -2.38 -0.61	34.23 -2.68 -0.16	34.23 -2.54 0.00	35.41 -2.71 0.00	37.78 -2.76 0.00	38.29 -3.01 0.00	38.81 -4.41 0.00	42.30 -4.65 0.00	44.80 -4.81 0.00	48.42 -5.08 0.00	51.07 -4.74 0.00	52.91 -4.41 0.00	53.27 -4.69 0.00	53.31 -4.70 0.00	59.66 -5.33 0.00	53.71 -4.67 0.00	56.75 -5.07 0.00	51.67 -4.99 0.00	46.86 -4.47 0.00	45.11 -4.35 0.00	43.93 -4.24 0.00	41.99 -3.55 0.00	38.33 -3.33 0.00
LEDERLE____ 23769	48.89 4.57 -7.50	44.87 4.43 -4.45	42.33 4.45 -1.13	41.21 4.45 0.00	42.61 4.50 0.00	45.12 4.58 0.00	46.14 4.83 0.00	48.54 5.31 0.00	52.96 6.01 0.00	56.06 6.45 0.00	60.41 6.90 0.00	65.43 7.25 -2.37	86.93 7.63 -21.98	92.35 7.77 -26.61	94.93 7.89 -29.03	104.07 8.77 -30.31	107.93 7.94 -41.61	92.83 8.34 -22.66	67.69 7.54 -3.50	58.16 6.83 0.00	55.69 6.23 0.00	54.29 6.12 0.00	51.28 5.74 0.00	46.70 5.04 0.00
LINDEN COGEN____ 23786	48.87 4.31 -7.74	44.84 4.25 -4.60	42.11 4.19 -1.17	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.44 5.49 0.00	52.32 5.65 2.95	50.82 6.10 8.79	50.77 6.25 11.29	53.63 6.53 10.23	53.64 6.61 10.93	53.64 6.61 10.98	53.64 7.34 18.69	53.64 6.65 11.39	53.64 7.05 15.23	53.63 6.40 9.42	52.34 5.85 4.84	52.50 5.29 2.25	52.33 5.30 1.15	50.77 5.23 0.00	46.46 4.79 0.00
LIPA_MISC_IPP 23656	50.18 5.12 -8.23	46.57 4.86 -5.72	44.23 4.81 -2.66	41.52 4.74 -0.01	43.03 4.88 -0.03	47.29 6.00 -0.75	48.87 6.32 -1.24	53.85 6.96 -3.66	60.32 7.75 -5.62	84.46 8.14 -26.71	122.13 8.88 -59.74	118.33 7.92 -54.60	123.99 7.28 -59.39	129.75 7.53 -64.26	141.25 7.66 -75.58	152.29 8.58 -78.72	141.95 7.71 -75.87	130.75 8.16 -60.76	112.34 8.16 -47.53	87.59 7.34 -28.92	108.51 7.91 -51.14	91.81 7.71 -35.93	61.70 7.15 -9.01	53.38 6.63 -5.09
LISF__SOLAR 323691	50.26 5.19 -8.24	46.64 4.93 -5.72	44.27 4.85 -2.66	41.55 4.78 -0.01	43.06 4.92 -0.03	47.42 6.12 -0.75	48.95 6.40 -1.24	54.01 7.13 -3.66	60.46 7.89 -5.62	84.65 8.33 -26.71	122.34 9.10 -59.74	118.50 8.09 -54.60	124.16 7.45 -59.39	129.87 7.65 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.52 8.33 -47.53	87.74 7.49 -28.92	108.72 8.11 -51.14	91.96 7.86 -35.93	61.89 7.33 -9.01	53.54 6.79 -5.09
LITTLE FALLS____HYD 24013	39.73 3.09 0.19	38.87 2.99 0.11	39.74 3.01 0.03	39.78 3.02 0.00	41.25 3.13 0.00	43.82 3.28 0.00	47.71 6.40 0.00	49.87 6.65 0.00	54.37 7.42 0.00	57.35 7.74 0.00	62.01 8.51 0.00	64.85 9.04 0.00	66.73 9.40 0.00	67.42 9.45 0.00	67.47 9.46 0.00	75.71 10.72 0.00	68.07 9.69 0.00	72.09 10.27 0.00	66.00 9.35 0.00	59.75 8.42 0.00	57.67 8.21 0.00	56.22 8.04 0.00	53.10 7.56 0.00	48.38 6.71 0.00
LI_NEWBRDGE____DRP 323616	49.48 4.79 -7.87	46.43 4.71 -5.72	44.16 4.74 -2.66	41.52 4.74 -0.01	42.99 4.84 -0.03	46.32 5.03 -0.75	47.71 5.16 -1.24	52.50 5.62 -3.66	58.77 6.20 -5.62	82.82 6.50 -26.71	120.09 6.85 -59.74	117.44 7.03 -54.60	123.99 7.28 -59.39	129.59 7.36 -64.26	141.02 7.43 -75.58	151.97 8.25 -78.72	141.66 7.41 -75.87	130.50 7.92 -60.76	111.44 7.25 -47.53	86.87 6.62 -28.92	106.74 6.13 -51.14	90.18 6.07 -35.93	60.38 5.83 -9.01	52.08 5.33 -5.08
LONG_LAKE_PHOENIX 24014	36.67 -0.74 -0.58	35.62 -0.72 -0.35	36.11 -0.73 -0.09	36.07 -0.70 0.00	37.47 -0.65 0.00	39.93 -0.61 0.00	40.81 -0.49 0.00	42.66 -0.56 0.00	46.44 -0.52 0.00	49.07 -0.54 0.00	52.92 -0.59 0.00	55.36 -0.45 0.00	57.04 -0.29 0.00	57.62 -0.35 0.00	57.67 -0.35 0.00	64.66 -0.32 0.00	58.03 -0.35 0.00	61.45 -0.37 0.00	56.20 -0.46 0.00	50.92 -0.41 0.00	49.06 -0.40 0.00	47.84 -0.33 0.00	45.31 -0.23 0.00	41.17 -0.50 0.00
LOVETT____3 23632	47.85 3.50 -7.52	43.92 3.46 -4.47	41.34 3.45 -1.13	40.22 3.46 0.00	41.59 3.47 0.00	44.03 3.49 0.00	44.98 3.67 0.00	47.28 4.06 0.00	51.51 4.55 0.00	54.42 4.81 0.00	58.64 5.14 0.00	63.57 5.36 -2.40	85.08 5.50 -22.25	90.53 5.62 -26.94	93.09 5.69 -29.39	102.05 6.37 -30.69	106.24 5.72 -42.13	90.83 6.06 -22.94	65.75 5.56 -3.54	56.36 5.03 0.00	54.06 4.60 0.00	52.70 4.53 0.00	49.87 4.33 0.00	45.50 3.83 0.00
LOVETT____4 23642	48.40 4.05 -7.53	44.42 3.96 -4.47	41.90 4.01 -1.13	40.74 3.97 0.00	42.12 4.00 0.00	44.59 4.05 0.00	45.60 4.30 0.00	47.97 4.75 0.00	52.26 5.30 0.00	55.27 5.65 0.00	59.55 6.04 0.00	64.52 6.30 -2.40	86.21 6.59 -22.29	91.68 6.72 -26.99	94.24 6.78 -29.45	103.33 7.60 -30.75	107.42 6.83 -42.21	92.04 7.23 -22.99	66.77 6.57 -3.55	57.28 5.95 0.00	54.90 5.44 0.00	53.52 5.35 0.00	50.59 5.05 0.00	46.13 4.46 0.00
LOVETT____5 23593	48.40 4.05 -7.53	44.42 3.96 -4.47	41.90 4.01 -1.13	40.74 3.97 0.00	42.12 4.00 0.00	44.59 4.05 0.00	45.60 4.30 0.00	47.97 4.75 0.00	52.26 5.30 0.00	55.27 5.65 0.00	59.55 6.04 0.00	64.52 6.30 -2.40	86.21 6.59 -22.29	91.68 6.72 -26.99	94.24 6.78 -29.45	103.33 7.60 -30.75	107.42 6.83 -42.21	92.04 7.23 -22.99	66.77 6.57 -3.55	57.28 5.95 0.00	54.90 5.44 0.00	53.52 5.35 0.00	50.59 5.05 0.00	46.13 4.46 0.00
LOWER RAQUET____HYD 24057	34.54 -2.28 0.00	33.73 -2.27 0.00	34.51 -2.24 0.00	34.38 -2.39 0.00	35.60 -2.52 0.00	37.99 -2.55 0.00	38.83 -2.48 0.00	40.71 -2.51 0.00	43.38 -3.57 0.00	45.60 -4.02 0.00	49.33 -4.17 0.00	51.12 -4.69 0.00	52.00 -5.33 0.00	52.46 -5.51 0.00	52.33 -5.68 0.00	58.55 -6.43 0.00	52.60 -5.78 0.00	55.83 -6.00 0.00	51.33 -5.33 0.00	46.50 -4.83 0.00	45.26 -4.20 0.00	44.03 -4.14 0.00	41.71 -3.83 0.00	38.91 -2.75 0.00
LOWER____HUDSON 24059	49.42 2.69 -9.91	44.47 2.59 -5.88	40.90 2.65 -1.49	39.38 2.61 0.00	40.87 2.75 0.00	43.34 2.80 0.00	43.91 2.60 0.00	45.94 2.72 0.00	50.19 3.24 0.00	53.19 3.57 0.00	57.25 3.74 0.00	59.66 3.68 -0.17	62.36 3.50 -1.54	63.54 3.71 -1.86	63.76 3.72 -2.03	71.27 4.16 -2.12	65.14 3.85 -2.91	67.55 4.14 -1.59	60.92 4.02 -0.25	54.82 3.49 0.00	53.02 3.56 0.00	51.64 3.47 0.00	48.50 2.96 0.00	44.41 2.75 0.00
LWR__OSWEGATCHIE_HYD 23850	35.28 -1.55 0.00	34.41 -1.58 0.00	35.21 -1.54 0.00	35.22 -1.54 0.00	36.52 -1.60 0.00	39.00 -1.54 0.00	39.94 -1.36 0.00	41.97 -1.25 0.00	45.17 -1.78 0.00	47.53 -2.08 0.00	51.31 -2.20 0.00	53.36 -2.45 0.00	54.58 -2.75 0.00	55.07 -2.90 0.00	54.99 -3.02 0.00	61.68 -3.31 0.00	55.28 -3.10 0.00	58.67 -3.15 0.00	53.88 -2.77 0.00	48.76 -2.57 0.00	47.29 -2.18 0.00	46.10 -2.07 0.00	43.58 -1.96 0.00	40.08 -1.58 0.00
LYONS_FALL_HYD 23570	36.86 0.04 0.00	35.96 -0.04 0.00	36.79 0.04 0.00	36.88 0.11 0.00	38.27 0.15 0.00	40.83 0.29 0.00	41.76 0.46 0.00	43.87 0.65 0.00	47.70 0.75 0.00	50.26 0.64 0.00	54.25 0.75 0.00	56.54 0.72 0.00	58.07 0.74 0.00	58.66 0.70 0.00	58.71 0.70 0.00	65.90 0.91 0.00	59.02 0.64 0.00	62.50 0.68 0.00	57.33 0.68 0.00	51.84 0.51 0.00	50.10 0.64 0.00	48.90 0.72 0.00	46.09 0.55 0.00	42.00 0.33 0.00

MADISON___COUNTY_LFGE 323628	37.75 0.70 -0.23	36.74 0.61 -0.14	37.45 0.66 -0.03	37.50 0.74 0.00	38.92 0.80 0.00	41.51 0.97 0.00	42.42 1.12 0.00	44.43 1.21 0.00	48.45 1.50 0.00	51.15 1.54 0.00	55.22 1.71 0.00	57.65 1.84 0.00	59.33 2.01 0.00	59.99 2.03 0.00	60.04 2.03 0.00	67.32 2.34 0.00	60.36 1.99 0.00	63.86 2.04 0.00	58.46 1.81 0.00	52.92 1.59 0.00	51.04 1.58 0.00	49.81 1.64 0.00	46.99 1.46 0.00	42.71 1.04 0.00
MAPLE_RIDGE_WT_1 323574	36.01 -0.37 0.44	35.34 -0.40 0.26	36.29 -0.40 0.07	36.33 -0.44 0.00	37.66 -0.46 0.00	40.06 -0.48 0.00	40.81 -0.49 0.00	42.70 -0.52 0.00	46.25 -0.70 0.00	48.87 -0.74 0.00	52.76 -0.75 0.00	55.03 -0.78 0.00	56.47 -0.86 0.00	57.10 -0.87 0.00	57.14 -0.87 0.00	64.01 -0.97 0.00	57.50 -0.87 0.00	60.90 -0.93 0.00	55.86 -0.79 0.00	50.61 -0.72 0.00	48.82 -0.64 0.00	47.55 -0.63 0.00	44.99 -0.54 0.00	41.25 -0.42 0.00
MAPLE_RIDGE_WT_2 323611	36.01 -0.37 0.44	35.34 -0.40 0.26	36.29 -0.40 0.07	36.33 -0.44 0.00	37.66 -0.46 0.00	40.06 -0.48 0.00	40.81 -0.49 0.00	42.70 -0.52 0.00	46.25 -0.70 0.00	48.87 -0.74 0.00	52.76 -0.75 0.00	55.03 -0.78 0.00	56.47 -0.86 0.00	57.10 -0.87 0.00	57.14 -0.87 0.00	64.01 -0.97 0.00	57.50 -0.87 0.00	60.90 -0.93 0.00	55.86 -0.79 0.00	50.61 -0.72 0.00	48.82 -0.64 0.00	47.55 -0.63 0.00	44.99 -0.54 0.00	41.25 -0.42 0.00
MARBLE_RIVER_WT_PWR 323696	35.79 -1.03 0.00	34.99 -1.01 0.00	35.73 -1.03 0.00	35.59 -1.18 0.00	36.86 -1.26 0.00	39.24 -1.30 0.00	40.07 -1.24 0.00	41.41 -1.81 0.00	43.90 -3.05 0.00	46.34 -3.28 0.00	50.14 -3.37 0.00	52.07 -3.74 0.00	52.97 -4.36 0.00	53.50 -4.46 0.00	53.37 -4.64 0.00	59.73 -5.26 0.00	53.71 -4.67 0.00	56.94 -4.89 0.00	52.34 -4.31 0.00	47.53 -3.80 0.00	46.05 -3.41 0.00	44.66 -3.51 0.00	42.67 -2.87 0.00	40.25 -1.42 0.00
MG INDUSTRY___DRP 24185	48.35 1.84 -9.69	43.55 1.80 -5.75	40.05 1.84 -1.46	38.57 1.80 0.00	39.99 1.87 0.00	42.41 1.87 0.00	42.87 1.57 0.00	44.90 1.68 0.00	48.92 1.97 0.00	51.79 2.18 0.00	55.75 2.25 0.00	58.05 2.23 0.00	59.62 2.30 0.00	60.34 2.38 0.00	60.45 2.44 0.00	67.72 2.73 0.00	60.83 2.45 0.00	64.42 2.60 0.00	59.09 2.43 0.00	53.54 2.21 0.00	51.54 2.08 0.00	50.20 2.02 0.00	47.36 1.82 0.00	43.33 1.67 0.00
MID___OSWEGATCHIE_HYD 23849	35.28 -1.55 0.00	34.41 -1.58 0.00	35.21 -1.54 0.00	35.22 -1.54 0.00	36.52 -1.60 0.00	39.00 -1.54 0.00	39.94 -1.36 0.00	41.97 -1.25 0.00	45.17 -1.78 0.00	47.53 -2.08 0.00	51.31 -2.20 0.00	53.36 -2.45 0.00	54.58 -2.75 0.00	55.07 -2.90 0.00	54.99 -3.02 0.00	61.68 -3.31 0.00	55.28 -3.10 0.00	58.67 -3.15 0.00	53.88 -2.77 0.00	48.76 -2.57 0.00	47.29 -2.18 0.00	46.10 -2.07 0.00	43.58 -1.96 0.00	40.08 -1.58 0.00
MID___RAQUETTE_HYD 23851	34.54 -2.28 0.00	33.73 -2.27 0.00	34.51 -2.24 0.00	34.38 -2.39 0.00	35.60 -2.52 0.00	37.99 -2.55 0.00	38.83 -2.48 0.00	40.71 -2.51 0.00	43.38 -3.57 0.00	45.60 -4.02 0.00	49.33 -4.17 0.00	51.12 -4.69 0.00	52.00 -5.33 0.00	52.46 -5.51 0.00	52.33 -5.68 0.00	58.55 -6.43 0.00	52.60 -5.78 0.00	55.83 -6.00 0.00	51.33 -5.33 0.00	46.50 -4.83 0.00	45.26 -4.20 0.00	44.03 -4.14 0.00	41.71 -3.83 0.00	38.91 -2.75 0.00
MILLIKEN___1 23584	37.49 -0.70 -1.36	36.16 -0.65 -0.81	36.26 -0.70 -0.21	36.11 -0.66 0.00	37.39 -0.73 0.00	39.89 -0.65 0.00	40.85 -0.45 0.00	42.70 -0.52 0.00	46.63 -0.33 0.00	49.37 -0.25 0.00	53.29 -0.21 0.00	55.87 0.06 0.00	57.56 0.23 0.00	58.14 0.17 0.00	58.19 0.17 0.00	65.25 0.26 0.00	58.55 0.18 0.00	61.95 0.12 0.00	56.65 0.00 0.00	51.28 -0.05 0.00	49.41 -0.05 0.00	48.13 -0.05 0.00	45.40 -0.14 0.00	41.21 -0.46 0.00
MILLIKEN___2 23585	37.49 -0.70 -1.36	36.16 -0.65 -0.81	36.26 -0.70 -0.21	36.11 -0.66 0.00	37.39 -0.73 0.00	39.89 -0.65 0.00	40.85 -0.45 0.00	42.70 -0.52 0.00	46.63 -0.33 0.00	49.37 -0.25 0.00	53.29 -0.21 0.00	55.87 0.06 0.00	57.56 0.23 0.00	58.14 0.17 0.00	58.19 0.17 0.00	65.25 0.26 0.00	58.55 0.18 0.00	61.95 0.12 0.00	56.65 0.00 0.00	51.28 -0.05 0.00	49.41 -0.05 0.00	48.13 -0.05 0.00	45.40 -0.14 0.00	41.21 -0.46 0.00
MILLIKEN___DIESEL 23629	37.49 -0.70 -1.36	36.16 -0.65 -0.81	36.26 -0.70 -0.21	36.11 -0.66 0.00	37.39 -0.73 0.00	39.89 -0.65 0.00	40.85 -0.45 0.00	42.70 -0.52 0.00	46.63 -0.33 0.00	49.37 -0.25 0.00	53.29 -0.21 0.00	55.87 0.06 0.00	57.56 0.23 0.00	58.14 0.17 0.00	58.19 0.17 0.00	65.25 0.26 0.00	58.55 0.18 0.00	61.95 0.12 0.00	56.65 0.00 0.00	51.28 -0.05 0.00	49.41 -0.05 0.00	48.13 -0.05 0.00	45.40 -0.14 0.00	41.21 -0.46 0.00
MILLSEAT___LFGE 323607	36.90 -1.03 -1.11	35.39 -1.26 -0.66	35.31 -1.62 -0.17	35.33 -1.43 0.00	36.63 -1.49 0.00	39.12 -1.42 0.00	39.65 -1.65 0.00	39.24 -3.98 0.00	42.91 -4.04 0.00	45.50 -4.12 0.00	49.22 -4.28 0.00	52.19 -3.63 0.00	54.06 -3.27 0.00	54.37 -3.59 0.00	54.36 -3.65 0.00	60.83 -4.16 0.00	54.70 -3.68 0.00	57.80 -4.02 0.00	52.57 -4.08 0.00	47.69 -3.64 0.00	45.90 -3.56 0.00	44.71 -3.47 0.00	43.26 -2.28 0.00	39.54 -2.12 0.00
MODEL_CITY_ENERGY 24167	36.23 -1.77 -1.17	34.74 -1.94 -0.69	34.62 -2.31 -0.18	34.67 -2.09 0.00	35.91 -2.21 0.00	38.27 -2.27 0.00	38.62 -2.68 0.00	38.25 -4.97 0.00	41.69 -5.26 0.00	44.16 -5.46 0.00	47.67 -5.83 0.00	50.56 -5.25 0.00	52.40 -4.93 0.00	52.75 -5.22 0.00	52.73 -5.28 0.00	59.01 -5.98 0.00	53.12 -5.25 0.00	56.14 -5.69 0.00	51.04 -5.61 0.00	46.30 -5.03 0.00	44.56 -4.90 0.00	43.45 -4.72 0.00	41.89 -3.64 0.00	38.42 -3.25 0.00
MODERN_LFGE___ 323580	36.23 -1.77 -1.17	34.74 -1.94 -0.69	34.62 -2.31 -0.18	34.67 -2.09 0.00	35.91 -2.21 0.00	38.27 -2.27 0.00	38.62 -2.68 0.00	38.25 -4.97 0.00	41.69 -5.26 0.00	44.16 -5.46 0.00	47.67 -5.83 0.00	50.56 -5.25 0.00	52.40 -4.93 0.00	52.75 -5.22 0.00	52.73 -5.28 0.00	59.01 -5.98 0.00	53.12 -5.25 0.00	56.14 -5.69 0.00	51.04 -5.61 0.00	46.30 -5.03 0.00	44.56 -4.90 0.00	43.45 -4.72 0.00	41.89 -3.64 0.00	38.42 -3.25 0.00
MOHAWK_PAPER___DRP 24187	49.18 2.43 -9.93	44.23 2.34 -5.90	40.61 2.35 -1.50	39.12 2.36 0.00	40.56 2.44 0.00	43.05 2.51 0.00	43.49 2.19 0.00	45.55 2.33 0.00	49.67 2.72 0.00	52.64 3.03 0.00	56.72 3.21 0.00	59.09 3.18 -0.10	61.34 3.09 -0.92	62.33 3.24 -1.12	62.54 3.30 -1.22	69.96 3.70 -1.27	63.51 3.38 -1.75	66.36 3.58 -0.95	60.20 3.40 -0.15	54.31 2.98 0.00	52.48 3.02 0.00	51.06 2.89 0.00	48.04 2.50 0.00	43.96 2.29 0.00
MONGAUP___HYD 23641	48.15 4.23 -7.09	44.31 4.10 -4.21	41.98 4.15 -1.07	40.88 4.12 0.00	42.31 4.19 0.00	44.88 4.34 0.00	45.81 4.50 0.00	48.15 4.93 0.00	52.58 5.63 0.00	55.71 6.10 0.00	60.03 6.53 0.00	64.68 6.86 -2.00	83.39 7.51 -18.56	88.15 7.71 -22.47	90.42 7.89 -24.52	99.36 8.77 -25.60	101.40 8.34 -35.14	89.30 7.88 -19.14	67.09 7.48 -2.96	57.95 6.62 0.00	55.59 6.13 0.00	54.15 5.97 0.00	51.00 5.46 0.00	46.41 4.75 0.00
MONTAUK___DIESEL 23721	54.16 9.10 -8.24	49.99 8.28 -5.72	47.54 8.12 -2.66	44.75 7.98 -0.01	46.50 8.35 -0.03	50.86 9.57 -0.75	52.54 9.99 -1.24	58.38 11.50 -3.66	65.95 13.38 -5.62	91.06 14.74 -26.71	129.67 16.43 -59.74	126.76 16.35 -54.60	132.99 16.28 -59.39	139.09 16.87 -64.26	150.82 17.23 -75.58	163.21 19.50 -78.72	151.76 17.52 -75.87	140.82 18.24 -60.76	120.90 16.71 -47.53	94.93 14.68 -28.92	115.00 14.39 -51.14	97.74 13.64 -35.93	67.03 12.48 -9.01	57.67 10.92 -5.09

MUNSVILLE_WIND_PWR 323609	41.78 2.69 -2.27	39.82 2.48 -1.35	39.63 2.53 -0.34	39.49 2.72 0.00	41.01 2.90 0.00	43.82 3.28 0.00	44.98 3.67 0.00	47.24 4.02 0.00	51.65 4.69 0.00	54.33 4.72 0.00	58.69 5.19 0.00	61.34 5.53 0.00	63.23 5.91 0.00	63.88 5.92 0.00	63.93 5.92 0.00	71.81 6.82 0.00	64.22 5.84 0.00	67.88 6.06 0.00	62.15 5.49 0.00	56.26 4.93 0.00	54.26 4.80 0.00	52.94 4.77 0.00	49.77 4.24 0.00	44.96 3.29 0.00
N SALMON___HYD 24042	35.57 -1.25 0.00	34.77 -1.22 0.00	35.51 -1.25 0.00	35.29 -1.47 0.00	36.59 -1.53 0.00	39.04 -1.50 0.00	39.90 -1.40 0.00	41.49 -1.73 0.00	44.09 -2.87 0.00	46.49 -3.12 0.00	50.40 -3.10 0.00	52.30 -3.51 0.00	53.03 -4.30 0.00	53.50 -4.46 0.00	53.31 -4.70 0.00	59.66 -5.33 0.00	53.71 -4.67 0.00	56.94 -4.89 0.00	52.40 -4.25 0.00	47.58 -3.74 0.00	46.15 -3.31 0.00	44.71 -3.47 0.00	42.53 -3.01 0.00	40.00 -1.67 0.00
N.E._GEN_SANDY PD 24062	48.99 3.05 -9.11	44.39 2.99 -5.41	41.14 3.01 -1.37	39.78 3.02 0.00	41.21 3.09 0.00	43.66 3.12 0.00	44.44 3.14 0.00	46.63 3.41 0.00	50.85 3.89 0.00	53.83 4.21 0.00	58.00 4.50 0.00	61.47 4.52 -1.14	72.46 4.59 -10.55	75.50 4.75 -12.78	76.76 4.81 -13.94	85.00 5.46 -14.55	83.20 4.84 -19.98	77.83 5.13 -10.88	63.32 4.99 -1.68	55.69 4.36 0.00	53.66 4.20 0.00	52.27 4.09 0.00	49.18 3.64 0.00	45.00 3.33 0.00
NARROWS_GT1_1 24228	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_2 24229	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_3 24230	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_4 24231	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_5 24232	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_6 24233	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_7 24234	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT1_8 24235	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_1 24236	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_2 24237	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_3 24238	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_4 24239	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_5 24240	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16

NARROWS_GT2_6 24241	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_7 24242	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NARROWS_GT2_8 24243	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NEG CAPITAL___MECHNVIL 23645	49.98 3.02 -10.13	44.89 2.88 -6.02	41.19 2.90 -1.53	39.64 2.87 0.00	41.17 3.05 0.00	43.74 3.20 0.00	44.44 3.14 0.00	46.50 3.28 0.00	50.85 3.89 0.00	53.93 4.31 0.00	58.05 4.55 0.00	60.50 4.52 -0.17	63.10 4.18 -1.59	64.29 4.40 -1.92	64.52 4.41 -2.10	72.12 4.94 -2.19	66.00 4.61 -3.01	68.41 4.95 -1.64	61.67 4.76 -0.25	55.49 4.16 0.00	53.86 4.40 0.00	52.41 4.24 0.00	49.13 3.60 0.00	44.96 3.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.14 -1.58 -0.90	34.87 -1.66 -0.53	35.05 -1.84 -0.14	35.04 -1.73 0.00	36.33 -1.79 0.00	38.80 -1.74 0.00	39.57 -1.73 0.00	40.80 -2.42 0.00	44.56 -2.39 0.00	47.18 -2.43 0.00	51.04 -2.46 0.00	53.69 -2.12 0.00	55.49 -1.84 0.00	55.94 -2.03 0.00	55.93 -2.09 0.00	62.65 -2.34 0.00	56.28 -2.10 0.00	59.54 -2.29 0.00	54.33 -2.33 0.00	49.22 -2.11 0.00	47.39 -2.08 0.00	46.15 -2.02 0.00	43.76 -1.78 0.00	39.83 -1.83 0.00
NEG CENTRAL___DRP 24199	37.50 -0.30 -0.97	36.18 -0.40 -0.58	36.39 -0.51 -0.15	36.33 -0.44 0.00	37.70 -0.42 0.00	40.26 -0.28 0.00	41.18 -0.12 0.00	42.83 -0.39 0.00	46.77 -0.19 0.00	49.56 -0.05 0.00	53.56 0.05 0.00	56.26 0.44 0.00	58.02 0.69 0.00	58.55 0.58 0.00	58.59 0.58 0.00	65.64 0.65 0.00	58.96 0.58 0.00	62.38 0.56 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.66 0.20 0.00	48.37 0.19 0.00	45.72 0.18 0.00	41.46 -0.21 0.00
NEG CENTRAL___INDECK 23768	38.59 0.44 -1.32	36.96 0.18 -0.78	36.88 -0.07 -0.20	36.77 0.00 0.00	38.20 0.08 0.00	40.86 0.32 0.00	41.80 0.50 0.00	41.45 -1.77 0.00	45.40 -1.55 0.00	48.22 -1.39 0.00	52.22 -1.28 0.00	55.20 -0.61 0.00	57.15 -0.17 0.00	57.56 -0.40 0.00	57.49 -0.52 0.00	64.34 -0.65 0.00	57.79 -0.58 0.00	61.14 -0.68 0.00	55.63 -1.02 0.00	50.46 -0.87 0.00	48.52 -0.94 0.00	47.31 -0.87 0.00	44.81 -0.73 0.00	42.00 0.33 0.00
NEG CENTRAL___SENECA 23627	37.77 -0.15 -1.09	36.35 -0.29 -0.65	36.48 -0.44 -0.16	36.40 -0.37 0.00	37.78 -0.34 0.00	40.38 -0.16 0.00	41.30 0.00 0.00	42.83 -0.39 0.00	46.86 -0.09 0.00	49.66 0.05 0.00	53.77 0.27 0.00	56.54 0.72 0.00	58.36 1.03 0.00	58.89 0.92 0.00	58.88 0.87 0.00	66.02 1.04 0.00	59.26 0.88 0.00	62.69 0.87 0.00	57.22 0.57 0.00	51.79 0.46 0.00	49.86 0.39 0.00	48.56 0.38 0.00	45.86 0.32 0.00	41.58 -0.08 0.00
NEG CENTRAL___STATE_STREET 24147	38.19 0.41 -0.96	36.89 0.32 -0.57	37.12 0.22 -0.14	37.10 0.33 0.00	38.46 0.34 0.00	41.07 0.53 0.00	42.09 0.78 0.00	43.91 0.69 0.00	47.98 1.03 0.00	50.85 1.24 0.00	55.00 1.50 0.00	57.71 1.90 0.00	59.50 2.18 0.00	60.05 2.08 0.00	60.10 2.09 0.00	67.46 2.47 0.00	60.48 2.10 0.00	64.04 2.22 0.00	58.52 1.87 0.00	53.02 1.69 0.00	51.04 1.58 0.00	49.76 1.59 0.00	46.90 1.36 0.00	42.46 0.79 0.00
NEG MILLWOOD___DRP 24198	49.41 4.68 -7.90	45.19 4.50 -4.69	42.43 4.48 -1.19	41.18 4.41 0.00	42.61 4.50 0.00	45.16 4.62 0.00	46.22 4.91 0.00	48.62 5.40 0.00	53.05 6.10 0.00	56.16 6.55 0.00	60.51 7.01 0.00	65.40 7.25 -2.34	86.73 7.74 -21.66	92.14 7.94 -26.23	94.69 8.06 -28.62	103.97 9.10 -29.88	107.57 8.17 -41.02	92.70 8.53 -22.34	67.75 7.64 -3.45	58.10 6.77 0.00	55.69 6.23 0.00	54.29 6.12 0.00	51.23 5.69 0.00	46.66 5.00 0.00
NEG NORTH_FLCN_SEA 23793	36.12 -0.70 0.00	35.28 -0.72 0.00	36.06 -0.70 0.00	35.88 -0.88 0.00	37.17 -0.95 0.00	39.61 -0.93 0.00	40.40 -0.91 0.00	41.23 -1.99 0.00	43.24 -3.71 0.00	45.69 -3.92 0.00	49.39 -4.12 0.00	51.29 -4.52 0.00	52.11 -5.22 0.00	52.58 -5.39 0.00	52.44 -5.57 0.00	58.62 -6.37 0.00	52.77 -5.60 0.00	55.95 -5.87 0.00	51.44 -5.21 0.00	46.81 -4.52 0.00	45.36 -4.10 0.00	43.93 -4.24 0.00	42.35 -3.19 0.00	40.58 -1.08 0.00
NEG NORTH_KES_CHATEGAY 23792	35.76 -1.07 0.00	34.92 -1.08 0.00	35.69 -1.07 0.00	35.52 -1.25 0.00	36.78 -1.34 0.00	39.20 -1.34 0.00	39.98 -1.32 0.00	41.49 -1.73 0.00	44.04 -2.91 0.00	46.49 -3.12 0.00	50.30 -3.21 0.00	52.19 -3.63 0.00	53.08 -4.24 0.00	53.62 -4.35 0.00	53.49 -4.52 0.00	59.85 -5.14 0.00	53.83 -4.55 0.00	57.12 -4.70 0.00	52.52 -4.13 0.00	47.69 -3.64 0.00	46.15 -3.31 0.00	44.75 -3.42 0.00	42.67 -2.87 0.00	40.17 -1.50 0.00
NEG NORTH___ALICE_FALLS 23915	35.98 -0.85 0.00	35.17 -0.83 0.00	35.91 -0.84 0.00	35.74 -1.03 0.00	37.01 -1.11 0.00	39.49 -1.05 0.00	40.31 -0.99 0.00	41.41 -1.81 0.00	43.66 -3.29 0.00	46.09 -3.52 0.00	49.92 -3.58 0.00	51.79 -4.02 0.00	52.57 -4.76 0.00	53.04 -4.93 0.00	52.85 -5.16 0.00	59.07 -5.91 0.00	53.18 -5.20 0.00	56.44 -5.38 0.00	51.89 -4.76 0.00	47.17 -4.16 0.00	45.75 -3.71 0.00	44.32 -3.86 0.00	42.44 -3.10 0.00	40.42 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	35.98 -0.85 0.00	35.17 -0.83 0.00	35.91 -0.84 0.00	35.74 -1.03 0.00	37.01 -1.11 0.00	39.49 -1.05 0.00	40.31 -0.99 0.00	41.41 -1.81 0.00	43.66 -3.29 0.00	46.09 -3.52 0.00	49.92 -3.58 0.00	51.79 -4.02 0.00	52.57 -4.76 0.00	53.04 -4.93 0.00	52.85 -5.16 0.00	59.07 -5.91 0.00	53.18 -5.20 0.00	56.44 -5.38 0.00	51.89 -4.76 0.00	47.17 -4.16 0.00	45.75 -3.71 0.00	44.32 -3.86 0.00	42.44 -3.10 0.00	40.42 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	35.98 -0.85 0.00	35.17 -0.83 0.00	35.91 -0.84 0.00	35.74 -1.03 0.00	37.01 -1.11 0.00	39.49 -1.05 0.00	40.31 -0.99 0.00	41.41 -1.81 0.00	43.66 -3.29 0.00	46.09 -3.52 0.00	49.92 -3.58 0.00	51.79 -4.02 0.00	52.57 -4.76 0.00	53.04 -4.93 0.00	52.85 -5.16 0.00	59.07 -5.91 0.00	53.18 -5.20 0.00	56.44 -5.38 0.00	51.89 -4.76 0.00	47.17 -4.16 0.00	45.75 -3.71 0.00	44.32 -3.86 0.00	42.44 -3.10 0.00	40.42 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	36.36 -1.62 -1.16	34.88 -1.80 -0.69	34.76 -2.17 -0.17	34.82 -1.95 0.00	36.06 -2.06 0.00	38.47 -2.07 0.00	38.87 -2.44 0.00	38.42 -4.80 0.00	41.93 -5.02 0.00	44.35 -5.26 0.00	47.94 -5.57 0.00	50.84 -4.97 0.00	52.74 -4.59 0.00	53.10 -4.87 0.00	53.08 -4.93 0.00	59.33 -5.65 0.00	53.48 -4.90 0.00	56.51 -5.32 0.00	51.33 -5.33 0.00	46.56 -4.77 0.00	44.81 -4.65 0.00	43.70 -4.48 0.00	42.03 -3.51 0.00	38.67 -3.00 0.00

NEG WEST___LANCASTR 23811	36.66 -1.51 -1.34	35.03 -1.76 -0.80	34.86 -2.09 -0.20	34.82 -1.95 0.00	36.10 -2.02 0.00	38.51 -2.03 0.00	39.11 -2.19 0.00	39.72 -3.50 0.00	43.53 -3.43 0.00	46.09 -3.52 0.00	49.97 -3.53 0.00	53.02 -2.79 0.00	54.86 -2.46 0.00	55.36 -2.61 0.00	55.40 -2.61 0.00	62.00 -2.99 0.00	55.87 -2.51 0.00	58.98 -2.84 0.00	53.54 -3.12 0.00	48.56 -2.77 0.00	46.64 -2.82 0.00	45.33 -2.84 0.00	43.26 -2.28 0.00	39.25 -2.42 0.00
NEG_PENN_ALLEGHNY 23528	39.84 0.52 -2.50	37.88 0.40 -1.49	37.46 0.33 -0.38	37.13 0.37 0.00	38.50 0.38 0.00	41.03 0.49 0.00	41.93 0.62 0.00	43.70 0.48 0.00	47.66 0.71 0.00	50.46 0.84 0.00	54.41 0.91 0.00	57.10 1.28 0.00	58.81 1.49 0.00	59.42 1.45 0.00	59.52 1.51 0.00	66.67 1.69 0.00	59.89 1.52 0.00	63.37 1.55 0.00	57.84 1.19 0.00	52.46 1.13 0.00	50.50 1.04 0.00	49.19 1.01 0.00	46.50 0.96 0.00	42.25 0.58 0.00
NEG___GEN_MONROE 24207	37.36 -0.44 -0.97	35.96 -0.61 -0.58	36.02 -0.88 -0.15	36.03 -0.74 0.00	37.36 -0.76 0.00	39.93 -0.61 0.00	40.69 -0.62 0.00	41.32 -1.90 0.00	45.17 -1.78 0.00	47.88 -1.74 0.00	51.85 -1.66 0.00	54.75 -1.06 0.00	56.64 -0.69 0.00	57.04 -0.93 0.00	56.97 -1.04 0.00	63.82 -1.17 0.00	57.33 -1.05 0.00	60.65 -1.18 0.00	55.24 -1.41 0.00	50.10 -1.23 0.00	48.23 -1.23 0.00	46.92 -1.25 0.00	44.86 -0.68 0.00	40.83 -0.83 0.00
NEPA___ENERGY 23901	36.34 -1.92 -1.43	34.76 -2.09 -0.85	34.55 -2.43 -0.22	34.49 -2.28 0.00	35.76 -2.36 0.00	38.19 -2.35 0.00	38.78 -2.52 0.00	39.63 -3.59 0.00	43.34 -3.61 0.00	45.84 -3.77 0.00	49.55 -3.96 0.00	52.46 -3.35 0.00	54.23 -3.10 0.00	54.72 -3.24 0.00	54.76 -3.25 0.00	61.35 -3.64 0.00	55.34 -3.04 0.00	58.42 -3.40 0.00	53.03 -3.63 0.00	48.15 -3.18 0.00	46.29 -3.17 0.00	45.04 -3.13 0.00	42.85 -2.69 0.00	38.96 -2.71 0.00
NEVERSINK___HYD 23608	46.98 3.50 -6.65	43.25 3.31 -3.95	41.07 3.31 -1.00	40.08 3.31 0.00	41.51 3.39 0.00	43.98 3.44 0.00	44.94 3.64 0.00	47.33 4.11 0.00	51.65 4.69 0.00	54.72 5.11 0.00	58.97 5.46 0.00	63.04 5.80 -1.43	76.96 6.42 -13.22	80.58 6.61 -16.01	82.20 6.73 -17.46	90.69 7.47 -18.23	90.18 6.77 -25.03	82.62 7.17 -13.63	65.16 6.40 -2.11	57.03 5.70 0.00	54.70 5.24 0.00	53.28 5.10 0.00	50.14 4.60 0.00	45.54 3.88 0.00
NEWTON___FALLS_HYD 23847	35.28 -1.55 0.00	34.41 -1.58 0.00	35.21 -1.54 0.00	35.22 -1.54 0.00	36.52 -1.60 0.00	39.00 -1.54 0.00	39.94 -1.36 0.00	41.97 -1.25 0.00	45.17 -1.78 0.00	47.53 -2.08 0.00	51.31 -2.20 0.00	53.36 -2.45 0.00	54.58 -2.75 0.00	55.07 -2.90 0.00	54.99 -3.02 0.00	61.68 -3.31 0.00	55.28 -3.10 0.00	58.67 -3.15 0.00	53.88 -2.77 0.00	48.76 -2.57 0.00	47.29 -2.18 0.00	46.10 -2.07 0.00	43.58 -1.96 0.00	40.08 -1.58 0.00
NIAGARA___ 23760	35.85 -2.14 -1.16	34.42 -2.27 -0.69	34.32 -2.61 -0.18	34.38 -2.39 0.00	35.60 -2.52 0.00	37.95 -2.60 0.00	38.33 -2.97 0.00	38.38 -4.84 0.00	41.88 -5.07 0.00	44.35 -5.26 0.00	47.89 -5.62 0.00	50.68 -5.13 0.00	52.57 -4.76 0.00	52.92 -5.04 0.00	52.96 -5.05 0.00	59.20 -5.78 0.00	53.36 -5.02 0.00	56.38 -5.44 0.00	51.27 -5.38 0.00	46.50 -4.83 0.00	44.76 -4.70 0.00	43.60 -4.58 0.00	41.85 -3.69 0.00	38.25 -3.42 0.00
NINE_MILE_1 23575	36.12 -1.18 -0.47	35.12 -1.15 -0.28	35.69 -1.14 -0.07	35.70 -1.07 0.00	37.05 -1.07 0.00	39.49 -1.05 0.00	40.27 -1.03 0.00	42.06 -1.16 0.00	45.73 -1.22 0.00	48.32 -1.29 0.00	52.11 -1.39 0.00	54.47 -1.34 0.00	56.06 -1.26 0.00	56.64 -1.33 0.00	56.68 -1.33 0.00	63.50 -1.49 0.00	57.04 -1.34 0.00	60.40 -1.42 0.00	55.29 -1.36 0.00	50.10 -1.23 0.00	48.27 -1.19 0.00	47.02 -1.16 0.00	44.54 -1.00 0.00	40.58 -1.08 0.00
NINE_MILE_2 23744	36.12 -1.18 -0.47	35.12 -1.15 -0.28	35.69 -1.14 -0.07	35.70 -1.07 0.00	37.05 -1.07 0.00	39.49 -1.05 0.00	40.27 -1.03 0.00	42.01 -1.21 0.00	45.73 -1.22 0.00	48.32 -1.29 0.00	52.11 -1.39 0.00	54.47 -1.34 0.00	56.06 -1.26 0.00	56.64 -1.33 0.00	56.68 -1.33 0.00	63.50 -1.49 0.00	57.04 -1.34 0.00	60.40 -1.42 0.00	55.29 -1.36 0.00	50.10 -1.23 0.00	48.23 -1.23 0.00	47.02 -1.16 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
NM_CAPITAL___DRP 24208	48.88 2.21 -9.85	43.97 2.12 -5.85	40.41 2.17 -1.48	38.90 2.13 0.00	40.33 2.21 0.00	42.81 2.27 0.00	43.08 1.77 0.00	45.12 1.90 0.00	49.21 2.25 0.00	52.14 2.53 0.00	56.13 2.62 0.00	58.53 2.62 -0.09	60.71 2.52 -0.87	61.74 2.73 -1.05	61.89 2.73 -1.15	69.24 3.06 -1.20	62.83 2.80 -1.65	65.69 2.97 -0.90	59.62 2.83 -0.14	53.79 2.46 0.00	51.93 2.47 0.00	50.53 2.36 0.00	47.54 2.00 0.00	43.54 1.88 0.00
NM_CENTRAL___DRP 24181	37.07 -0.37 -0.61	35.96 -0.40 -0.36	36.45 -0.40 -0.09	36.40 -0.37 0.00	37.81 -0.31 0.00	40.30 -0.24 0.00	41.18 -0.12 0.00	43.05 -0.17 0.00	46.95 0.00 0.00	49.56 -0.05 0.00	53.40 -0.11 0.00	55.92 0.11 0.00	57.56 0.23 0.00	58.20 0.23 0.00	58.24 0.23 0.00	65.25 0.26 0.00	58.55 0.18 0.00	61.95 0.12 0.00	56.65 0.00 0.00	51.33 0.00 0.00	49.41 -0.05 0.00	48.27 0.10 0.00	45.67 0.14 0.00	41.54 -0.12 0.00
NM_FRONTIER___DRP 24179	36.05 -1.95 -1.18	34.57 -2.12 -0.70	34.47 -2.46 -0.18	34.52 -2.24 0.00	35.76 -2.36 0.00	38.11 -2.43 0.00	38.33 -2.97 0.00	37.95 -5.27 0.00	41.27 -5.68 0.00	43.71 -5.91 0.00	47.14 -6.37 0.00	49.95 -5.86 0.00	51.82 -5.50 0.00	52.11 -5.85 0.00	52.09 -5.92 0.00	58.30 -6.69 0.00	52.48 -5.89 0.00	55.46 -6.37 0.00	50.48 -6.17 0.00	45.78 -5.54 0.00	44.12 -5.34 0.00	42.97 -5.20 0.00	41.53 -4.01 0.00	38.04 -3.63 0.00
NM_ST_REGIS___HYD 24053	34.84 -1.99 0.00	34.01 -1.98 0.00	34.77 -1.99 0.00	34.63 -2.13 0.00	35.87 -2.25 0.00	38.27 -2.27 0.00	39.11 -2.19 0.00	40.93 -2.29 0.00	43.57 -3.38 0.00	45.84 -3.77 0.00	49.60 -3.90 0.00	51.40 -4.41 0.00	52.22 -5.10 0.00	52.69 -5.27 0.00	52.50 -5.51 0.00	58.81 -6.18 0.00	52.83 -5.55 0.00	56.07 -5.75 0.00	51.61 -5.04 0.00	46.76 -4.57 0.00	45.46 -4.00 0.00	44.18 -4.00 0.00	41.89 -3.64 0.00	39.21 -2.46 0.00
NORTHPORT___1 23551	49.63 4.64 -8.17	46.32 4.61 -5.72	44.09 4.67 -2.66	41.45 4.67 -0.01	42.95 4.80 -0.03	46.32 5.03 -0.75	47.75 5.20 -1.24	52.46 5.58 -3.66	58.77 6.20 -5.62	82.72 6.40 -26.71	120.04 6.80 -59.74	117.22 6.81 -54.60	123.59 6.88 -59.39	129.18 6.95 -64.26	140.49 6.90 -75.58	151.38 7.66 -78.72	141.13 6.89 -75.87	130.06 7.48 -60.76	111.15 6.97 -47.53	86.66 6.42 -28.92	106.69 6.08 -51.14	90.13 6.02 -35.93	60.29 5.74 -9.01	52.09 5.33 -5.09
NORTHPORT___2 23552	49.63 4.64 -8.17	46.32 4.61 -5.72	44.09 4.67 -2.66	41.45 4.67 -0.01	42.95 4.80 -0.03	46.32 5.03 -0.75	47.75 5.20 -1.24	52.46 5.58 -3.66	58.77 6.20 -5.62	82.72 6.40 -26.71	120.04 6.80 -59.74	117.22 6.81 -54.60	123.59 6.88 -59.39	129.18 6.95 -64.26	140.49 6.90 -75.58	151.38 7.66 -78.72	141.13 6.89 -75.87	130.06 7.48 -60.76	111.15 6.97 -47.53	86.66 6.42 -28.92	106.69 6.08 -51.14	90.13 6.02 -35.93	60.29 5.74 -9.01	52.09 5.33 -5.09
NORTHPORT___3 23553	49.40 4.42 -8.16	46.21 4.50 -5.72	44.09 4.67 -2.66	41.45 4.67 -0.01	42.91 4.76 -0.03	46.03 4.74 -0.75	47.46 4.91 -1.24	52.03 5.14 -3.66	58.30 5.73 -5.62	82.32 6.00 -26.71	119.39 6.15 -59.73	116.88 6.47 -54.60	123.47 6.76 -59.38	129.00 6.78 -64.25	140.25 6.67 -75.57	151.18 7.47 -78.72	140.95 6.71 -75.86	129.69 7.11 -60.76	110.92 6.74 -47.53	86.40 6.16 -28.92	106.24 5.64 -51.14	89.69 5.59 -35.93	59.88 5.33 -9.01	51.58 4.83 -5.09

NORTHPORT___4 23650	49.40 4.42 -8.16	46.21 4.50 -5.72	44.09 4.67 -2.66	41.45 4.67 -0.01	42.91 4.76 -0.03	46.03 4.74 -0.75	47.46 4.91 -1.24	52.03 5.14 -3.66	58.30 5.73 -5.62	82.32 6.00 -26.71	119.39 6.15 -59.73	116.88 6.47 -54.60	123.47 6.76 -59.38	129.00 6.78 -64.25	140.25 6.67 -75.57	151.18 7.47 -78.72	140.95 6.71 -75.86	129.69 7.11 -60.76	110.92 6.74 -47.53	86.40 6.16 -28.92	106.24 5.64 -51.14	89.69 5.59 -35.93	59.88 5.33 -9.01	51.58 4.83 -5.09
NORTHPORT___IC 23718	49.63 4.64 -8.17	46.32 4.61 -5.72	44.09 4.67 -2.66	41.45 4.67 -0.01	42.95 4.80 -0.03	46.32 5.03 -0.75	47.75 5.20 -1.24	52.46 5.58 -3.66	58.77 6.20 -5.62	82.72 6.40 -26.71	120.04 6.80 -59.74	117.22 6.81 -54.60	123.59 6.88 -59.39	129.18 6.95 -64.26	140.49 6.90 -75.58	151.38 7.66 -78.72	141.13 6.89 -75.87	130.06 7.48 -60.76	111.15 6.97 -47.53	86.66 6.42 -28.92	106.69 6.08 -51.14	90.13 6.02 -35.93	60.29 5.74 -9.01	52.09 5.33 -5.09
NPX_GEN_1385_PROXY 323591	48.97 3.98 -8.17	45.49 3.78 -5.72	43.21 3.79 -2.66	40.53 3.75 -0.01	41.99 3.85 -0.03	45.31 4.01 -0.75	46.88 4.34 -1.24	51.55 4.67 -3.66	57.92 5.35 -5.62	81.48 5.16 -26.71	118.75 5.51 -59.74	115.82 5.41 -54.60	122.16 5.45 -59.39	127.55 5.33 -64.26	138.87 5.28 -75.58	149.49 5.78 -78.72	139.50 5.26 -75.87	128.27 5.68 -60.76	109.57 5.38 -47.53	85.64 5.39 -28.92	105.45 4.85 -51.14	88.92 4.82 -35.93	59.52 4.96 -9.01	51.38 4.62 -5.09
NPX_GEN_CSC 323557	49.99 4.94 -8.23	46.39 4.68 -5.72	44.01 4.59 -2.66	41.30 4.52 -0.01	42.79 4.65 -0.03	47.42 6.12 -0.75	48.99 6.44 -1.24	54.06 7.18 -3.66	60.55 7.98 -5.62	84.71 8.39 -26.71	122.45 9.21 -59.74	118.11 7.70 -54.60	123.47 6.76 -59.39	129.18 6.95 -64.26	140.72 7.13 -75.58	151.70 7.99 -78.72	141.42 7.18 -75.87	130.19 7.60 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	108.76 8.16 -51.14	92.05 7.95 -35.93	61.93 7.38 -9.01	53.58 6.83 -5.09
NSINS_S_GLNS_FALLS 23858	49.67 2.76 -10.09	44.58 2.59 -5.99	40.92 2.65 -1.52	39.38 2.61 0.00	40.90 2.78 0.00	43.46 2.92 0.00	44.28 2.98 0.00	46.37 3.15 0.00	50.80 3.85 0.00	53.88 4.27 0.00	57.84 4.33 0.00	60.28 4.19 -0.28	63.63 3.67 -2.64	65.04 3.88 -3.19	65.32 3.83 -3.48	72.98 4.35 -3.64	67.40 4.03 -4.99	68.93 4.39 -2.72	61.55 4.47 -0.42	55.28 3.95 0.00	53.82 4.35 0.00	52.32 4.14 0.00	48.95 3.42 0.00	44.79 3.13 0.00
NUCOR_STEEL___DRP 24197	37.82 0.04 -0.96	36.56 0.00 -0.57	36.79 -0.11 -0.14	36.77 0.00 0.00	38.12 0.00 0.00	40.66 0.12 0.00	41.63 0.33 0.00	43.44 0.22 0.00	47.42 0.47 0.00	50.26 0.64 0.00	54.31 0.80 0.00	56.99 1.17 0.00	58.76 1.43 0.00	59.30 1.33 0.00	59.35 1.34 0.00	66.54 1.56 0.00	59.72 1.34 0.00	63.25 1.42 0.00	57.79 1.13 0.00	52.36 1.03 0.00	50.40 0.94 0.00	49.14 0.96 0.00	46.36 0.82 0.00	42.04 0.37 0.00
NYISO_LBMP_REFERENCE 24008	36.83 0.00 0.00	35.99 0.00 0.00	36.76 0.00 0.00	36.77 0.00 0.00	38.12 0.00 0.00	40.54 0.00 0.00	41.30 0.00 0.00	43.22 0.00 0.00	46.95 0.00 0.00	49.61 0.00 0.00	53.51 0.00 0.00	55.81 0.00 0.00	57.33 0.00 0.00	57.97 0.00 0.00	58.01 0.00 0.00	64.99 0.00 0.00	58.38 0.00 0.00	61.82 0.00 0.00	56.65 0.00 0.00	51.33 0.00 0.00	49.46 0.00 0.00	48.17 0.00 0.00	45.54 0.00 0.00	41.67 0.00 0.00
NYPA_BRENTWD____GT 24164	50.27 5.12 -8.33	46.68 4.97 -5.72	44.38 4.96 -2.66	41.74 4.96 -0.01	43.25 5.11 -0.03	46.76 5.47 -0.75	48.25 5.70 -1.24	53.02 6.13 -3.66	59.38 6.81 -5.62	83.27 6.95 -26.71	120.79 7.55 -59.74	117.94 7.53 -54.60	124.34 7.63 -59.39	130.04 7.82 -64.26	141.42 7.83 -75.58	152.42 8.71 -78.72	142.07 7.83 -75.87	130.93 8.34 -60.76	111.95 7.76 -47.53	87.28 7.03 -28.92	107.33 6.73 -51.14	90.90 6.79 -35.93	60.93 6.37 -9.01	52.75 6.00 -5.09
NYPA_GOWANUS____GT5 24156	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.09 5.96 -40.18	93.18 6.15 -37.42	93.15 6.74 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.20 7.01 -29.22	96.96 7.07 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.36 6.42 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NYPA_GOWANUS____GT6 24157	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.09 5.96 -40.18	93.18 6.15 -37.42	93.15 6.74 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.20 7.01 -29.22	96.96 7.07 -31.88	114.23 7.66 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.36 6.42 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16
NYPA_HARLEM__RVR__GT1 24160	48.99 4.42 -7.75	44.95 4.35 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.47 4.34 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.76 6.31 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.21 6.96 -33.27	110.24 6.19 -45.67	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.85 5.39 0.00	54.00 5.83 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
NYPA_HARLEM__RVR__GT2 24161	48.99 4.42 -7.75	44.95 4.35 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.47 4.34 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.76 6.31 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.87	105.21 6.96 -33.27	110.24 6.19 -45.67	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.85 5.39 0.00	54.00 5.83 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
NYPA_KENT____GT 24152	89.39 4.79 -47.78	82.52 4.71 -41.81	67.56 4.67 -26.13	65.24 4.60 -23.87	61.83 4.69 -19.03	61.29 4.78 -15.97	61.64 5.04 -15.30	69.42 5.45 -20.75	77.48 5.92 -24.61	87.19 6.05 -31.53	80.00 6.58 -19.92	80.00 6.86 -17.33	88.42 6.93 -24.16	94.08 6.89 -29.22	96.85 6.96 -31.88	105.90 7.60 -33.31	110.92 6.83 -45.72	94.12 7.42 -24.88	67.32 6.80 -3.88	87.65 6.31 -30.01	93.21 5.73 -38.01	93.21 5.92 -39.11	91.23 5.83 -39.86	83.73 5.25 -36.81
NYPA_POUCH1____GT 24155	111.92 4.79 -70.31	75.00 4.68 -34.33	75.00 4.59 -33.65	75.00 4.52 -33.71	75.00 4.57 -32.31	72.97 4.70 -27.73	75.00 4.95 -28.74	75.00 5.27 -26.51	111.60 5.82 -58.83	111.51 6.00 -55.89	111.56 6.58 -51.47	133.47 6.81 -70.85	108.37 6.93 -44.11	109.17 6.89 -44.31	112.95 6.96 -47.98	137.48 7.54 -64.95	136.99 6.77 -71.85	109.25 7.48 -39.95	110.31 6.85 -46.81	111.60 6.31 -53.96	111.78 5.78 -56.54	111.89 5.97 -57.75	111.82 5.83 -60.46	111.67 5.21 -64.80
NYPA_VERNON____GT2 24162	53.17 4.68 -11.67	55.99 4.61 -15.39	59.08 4.56 -17.76	57.17 4.52 -15.88	55.51 4.61 -12.78	55.90 4.74 -10.61	55.13 4.95 -8.87	58.07 5.40 -9.45	61.86 5.87 -9.04	58.65 5.95 -3.08	61.07 6.42 -1.15	70.17 6.69 -7.66	88.28 6.82 -24.14	93.97 6.78 -29.22	96.73 6.84 -31.88	105.88 7.60 -33.29	110.91 6.83 -45.70	94.00 7.29 -24.88	67.19 6.68 -3.86	60.42 6.16 -2.94	55.06 5.59 -0.01	53.97 5.78 -0.02	52.89 5.69 -1.66	54.64 5.17 -7.81
NYPA_VERNON____GT3 24163	53.17 4.68 -11.67	55.99 4.61 -15.39	59.08 4.56 -17.76	57.17 4.52 -15.88	55.51 4.61 -12.78	55.90 4.74 -10.61	55.13 4.95 -8.87	58.07 5.40 -9.45	61.86 5.87 -9.04	58.65 5.95 -3.08	61.07 6.42 -1.15	70.17 6.69 -7.66	88.28 6.82 -24.14	93.97 6.78 -29.22	96.73 6.84 -31.88	105.88 7.60 -33.29	110.91 6.83 -45.70	94.00 7.29 -24.88	67.19 6.68 -3.86	60.42 6.16 -2.94	55.06 5.59 -0.01	53.97 5.78 -0.02	52.89 5.69 -1.66	54.64 5.17 -7.81

NYPYA__ASTORIA_CC1 323568	51.11 4.60 -9.68	50.47 4.54 -9.94	50.68 4.52 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
NYPYA__ASTORIA_CC2 323569	51.11 4.60 -9.68	50.47 4.54 -9.94	50.68 4.52 -9.41	49.11 4.45 -7.89	49.10 4.53 -6.45	50.47 4.66 -5.27	50.59 4.87 -4.41	53.21 5.31 -4.67	53.86 5.73 -1.18	55.37 5.75 0.00	59.77 6.26 0.00	64.89 6.47 -2.60	88.05 6.59 -24.13	93.79 6.61 -29.22	96.50 6.61 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	66.95 6.46 -3.84	57.34 6.00 0.00	54.90 5.44 0.00	53.86 5.68 0.00	51.96 5.60 -0.82	50.61 5.08 -3.87
NYPYA__HOLTSVILL 23794	50.21 5.16 -8.23	46.64 4.93 -5.72	44.35 4.93 -2.66	41.67 4.89 -0.01	43.18 5.03 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.37 6.48 -3.66	59.71 7.13 -5.62	83.76 7.44 -26.71	121.32 8.08 -59.74	118.16 7.76 -54.60	124.28 7.57 -59.39	129.99 7.77 -64.26	141.42 7.83 -75.58	152.48 8.77 -78.72	142.12 7.88 -75.87	130.93 8.34 -60.76	112.12 7.93 -47.53	87.43 7.19 -28.92	107.77 7.17 -51.14	91.14 7.03 -35.93	61.15 6.60 -9.01	52.92 6.17 -5.09
NYPYA__HELLGATE_GT1 24158	48.99 4.42 -7.75	44.95 4.35 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.47 4.34 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.76 6.31 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.86	105.23 6.96 -33.28	110.26 6.19 -45.69	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.85 5.39 0.00	54.00 5.83 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
NYPYA__HELLGATE_GT2 24159	48.99 4.42 -7.75	44.95 4.35 -4.61	42.23 4.30 -1.18	41.04 4.26 -0.01	42.47 4.34 0.00	45.01 4.46 -0.01	46.02 4.71 0.00	48.37 5.14 -0.01	52.49 5.54 0.00	55.17 5.56 0.00	59.55 6.04 0.00	64.66 6.25 -2.60	87.76 6.31 -24.13	93.51 6.32 -29.22	96.26 6.38 -31.86	105.23 6.96 -33.28	110.26 6.19 -45.69	93.51 6.80 -24.88	66.78 6.29 -3.84	57.39 6.05 0.00	54.85 5.39 0.00	54.00 5.83 0.00	50.92 5.37 -0.01	46.55 4.87 -0.01
NYS_BARGE__HYD 23848	36.43 -1.55 -1.15	34.95 -1.73 -0.68	34.84 -2.09 -0.17	34.85 -1.91 0.00	36.14 -1.98 0.00	38.51 -2.03 0.00	38.95 -2.35 0.00	38.55 -4.67 0.00	42.07 -4.88 0.00	44.55 -5.06 0.00	48.15 -5.35 0.00	51.07 -4.74 0.00	52.91 -4.41 0.00	53.27 -4.69 0.00	53.26 -4.76 0.00	59.59 -5.39 0.00	53.65 -4.73 0.00	56.69 -5.13 0.00	51.55 -5.10 0.00	46.71 -4.62 0.00	44.96 -4.50 0.00	43.84 -4.34 0.00	42.22 -3.32 0.00	38.75 -2.92 0.00
O.H_GEN_BRUCE 24063	36.00 -2.10 -1.27	34.55 -2.20 -0.76	34.41 -2.54 -0.19	34.41 -2.35 0.00	35.64 -2.48 0.00	38.03 -2.51 0.00	38.49 -2.81 0.00	38.81 -4.41 0.00	42.40 -4.55 0.00	44.85 -4.76 0.00	48.47 -5.03 0.00	51.29 -4.52 0.00	53.08 -4.24 0.00	53.50 -4.46 0.00	53.55 -4.47 0.00	59.92 -5.07 0.00	54.00 -4.38 0.00	57.00 -4.82 0.00	51.84 -4.82 0.00	47.02 -4.31 0.00	45.26 -4.20 0.00	44.08 -4.09 0.00	42.17 -3.37 0.00	38.50 -3.17 0.00
OAK ORCHARD__HYD 24046	36.80 -0.96 -0.94	35.47 -1.08 -0.56	35.61 -1.29 -0.14	35.59 -1.18 0.00	36.90 -1.22 0.00	39.41 -1.13 0.00	40.15 -1.16 0.00	41.15 -2.07 0.00	44.98 -1.97 0.00	47.63 -1.99 0.00	51.58 -1.92 0.00	54.31 -1.50 0.00	56.18 -1.15 0.00	56.64 -1.33 0.00	56.56 -1.45 0.00	63.37 -1.62 0.00	56.92 -1.46 0.00	60.28 -1.54 0.00	54.90 -1.76 0.00	49.79 -1.54 0.00	47.93 -1.53 0.00	46.63 -1.54 0.00	44.35 -1.18 0.00	40.37 -1.29 0.00
OCC_CHEM__DRP 24175	36.13 -1.88 -1.18	34.65 -2.05 -0.70	34.55 -2.39 -0.18	34.56 -2.21 0.00	35.83 -2.29 0.00	38.15 -2.39 0.00	38.41 -2.89 0.00	38.08 -5.14 0.00	41.46 -5.49 0.00	43.91 -5.70 0.00	47.35 -6.15 0.00	50.18 -5.63 0.00	52.05 -5.27 0.00	52.34 -5.62 0.00	52.39 -5.63 0.00	58.55 -6.43 0.00	52.77 -5.60 0.00	55.70 -6.12 0.00	50.70 -5.95 0.00	45.99 -5.34 0.00	44.32 -5.15 0.00	43.16 -5.01 0.00	41.67 -3.87 0.00	38.17 -3.50 0.00
OLIN_CORP_DRP 24177	36.10 -1.92 -1.19	34.61 -2.09 -0.71	34.51 -2.43 -0.18	34.56 -2.21 0.00	35.79 -2.33 0.00	38.15 -2.39 0.00	38.46 -2.85 0.00	38.16 -5.06 0.00	41.60 -5.35 0.00	44.06 -5.56 0.00	47.62 -5.89 0.00	50.45 -5.36 0.00	52.28 -5.05 0.00	52.63 -5.33 0.00	52.68 -5.34 0.00	58.88 -6.11 0.00	53.07 -5.31 0.00	56.01 -5.81 0.00	50.99 -5.66 0.00	46.20 -5.13 0.00	44.52 -4.95 0.00	43.36 -4.82 0.00	41.76 -3.78 0.00	38.25 -3.42 0.00
ONEIDA_HERK_LFGE 323681	37.30 0.48 0.00	36.39 0.40 0.00	37.20 0.44 0.00	37.32 0.55 0.00	38.73 0.61 0.00	41.27 0.73 0.00	42.17 0.87 0.00	44.30 1.08 0.00	48.22 1.27 0.00	50.80 1.19 0.00	54.84 1.34 0.00	57.15 1.34 0.00	58.70 1.37 0.00	59.36 1.39 0.00	59.40 1.39 0.00	66.67 1.69 0.00	59.72 1.34 0.00	63.25 1.42 0.00	57.96 1.30 0.00	52.46 1.13 0.00	50.65 1.19 0.00	49.42 1.25 0.00	46.59 1.05 0.00	42.46 0.79 0.00
ONONDAGA_REF_OCCRA 23987	37.34 -0.22 -0.73	36.18 -0.25 -0.44	36.57 -0.30 -0.11	36.55 -0.22 0.00	37.93 -0.19 0.00	40.46 -0.08 0.00	41.35 0.04 0.00	43.22 0.00 0.00	47.14 0.19 0.00	49.81 0.20 0.00	53.72 0.21 0.00	56.21 0.39 0.00	57.90 0.57 0.00	58.49 0.52 0.00	58.59 0.58 0.00	65.64 0.65 0.00	58.90 0.52 0.00	62.38 0.56 0.00	57.05 0.40 0.00	51.64 0.31 0.00	49.76 0.30 0.00	48.56 0.38 0.00	45.90 0.36 0.00	41.71 0.04 0.00
ONONDAGA__COGEN 23986	37.27 -0.30 -0.74	36.15 -0.29 -0.44	36.54 -0.33 -0.11	36.47 -0.30 0.00	37.89 -0.23 0.00	40.38 -0.16 0.00	41.26 -0.04 0.00	43.13 -0.09 0.00	47.00 0.05 0.00	49.71 0.10 0.00	53.61 0.11 0.00	56.15 0.34 0.00	57.78 0.46 0.00	58.43 0.46 0.00	58.47 0.46 0.00	65.51 0.52 0.00	58.84 0.46 0.00	62.26 0.44 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.71 0.25 0.00	48.46 0.29 0.00	45.81 0.27 0.00	41.62 -0.04 0.00
ONTARIO__LFGE 23819	37.77 -0.15 -1.09	36.35 -0.29 -0.65	36.48 -0.44 -0.16	36.40 -0.37 0.00	37.78 -0.34 0.00	40.38 -0.16 0.00	41.30 0.00 0.00	42.83 -0.39 0.00	46.86 -0.09 0.00	49.66 0.05 0.00	53.77 0.27 0.00	56.54 0.72 0.00	58.36 1.03 0.00	58.89 0.92 0.00	58.88 0.87 0.00	66.02 1.04 0.00	59.26 0.88 0.00	62.69 0.87 0.00	57.22 0.57 0.00	51.79 0.46 0.00	49.86 0.39 0.00	48.56 0.38 0.00	45.86 0.32 0.00	41.58 -0.08 0.00
OSWEGATCHIE__HYD 24044	35.28 -1.55 0.00	34.41 -1.58 0.00	35.21 -1.54 0.00	35.22 -1.54 0.00	36.52 -1.60 0.00	39.00 -1.54 0.00	39.94 -1.36 0.00	41.97 -1.25 0.00	45.17 -1.78 0.00	47.53 -2.08 0.00	51.31 -2.20 0.00	53.36 -2.45 0.00	54.58 -2.75 0.00	55.07 -2.90 0.00	54.99 -3.02 0.00	61.68 -3.31 0.00	55.28 -3.10 0.00	58.67 -3.15 0.00	53.88 -2.77 0.00	48.76 -2.57 0.00	47.29 -2.18 0.00	46.10 -2.07 0.00	43.58 -1.96 0.00	40.08 -1.58 0.00
OSWEGO__5 23606	36.48 -0.88 -0.54	35.45 -0.86 -0.32	35.96 -0.88 -0.08	35.96 -0.81 0.00	37.32 -0.80 0.00	39.77 -0.77 0.00	40.56 -0.74 0.00	42.31 -0.91 0.00	46.06 -0.89 0.00	48.67 -0.94 0.00	52.49 -1.02 0.00	54.86 -0.95 0.00	56.47 -0.86 0.00	57.10 -0.87 0.00	57.14 -0.87 0.00	64.01 -0.97 0.00	57.50 -0.87 0.00	60.83 -0.99 0.00	55.69 -0.96 0.00	50.46 -0.87 0.00	48.62 -0.84 0.00	47.35 -0.82 0.00	44.86 -0.68 0.00	40.87 -0.79 0.00

OSWEGO___6 23613	36.48 -0.88 -0.54	35.45 -0.86 -0.32	35.96 -0.88 -0.08	35.96 -0.81 0.00	37.32 -0.80 0.00	39.77 -0.77 0.00	40.56 -0.74 0.00	42.31 -0.91 0.00	46.06 -0.89 0.00	48.67 -0.94 0.00	52.49 -1.02 0.00	54.86 -0.95 0.00	56.47 -0.86 0.00	57.10 -0.87 0.00	57.14 -0.87 0.00	64.01 -0.97 0.00	57.50 -0.87 0.00	60.83 -0.99 0.00	55.69 -0.96 0.00	50.46 -0.87 0.00	48.62 -0.84 0.00	47.35 -0.82 0.00	44.86 -0.68 0.00	40.87 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	36.81 -1.21 -1.20	35.26 -1.44 -0.71	35.14 -1.80 -0.18	35.15 -1.62 0.00	36.44 -1.68 0.00	38.84 -1.70 0.00	39.28 -2.02 0.00	39.20 -4.02 0.00	42.82 -4.13 0.00	45.35 -4.27 0.00	48.90 -4.60 0.00	51.79 -4.02 0.00	53.72 -3.61 0.00	54.08 -3.88 0.00	54.13 -3.89 0.00	60.50 -4.48 0.00	54.52 -3.85 0.00	57.56 -4.27 0.00	52.34 -4.31 0.00	47.43 -3.90 0.00	45.60 -3.86 0.00	44.61 -3.56 0.00	42.90 -2.64 0.00	39.17 -2.50 0.00
OXBOW___ 24026	36.54 -1.47 -1.19	35.05 -1.66 -0.71	34.91 -2.02 -0.18	34.93 -1.84 0.00	36.21 -1.90 0.00	38.60 -1.95 0.00	38.95 -2.35 0.00	38.77 -4.45 0.00	42.30 -4.65 0.00	44.80 -4.81 0.00	48.32 -5.19 0.00	51.24 -4.58 0.00	53.14 -4.18 0.00	53.50 -4.46 0.00	53.55 -4.47 0.00	59.85 -5.14 0.00	53.94 -4.44 0.00	56.94 -4.89 0.00	51.78 -4.87 0.00	46.91 -4.41 0.00	45.16 -4.30 0.00	44.08 -4.09 0.00	42.44 -3.10 0.00	38.79 -2.87 0.00
OXY_CHEM_DSASP 323612	36.13 -1.88 -1.18	34.65 -2.05 -0.70	34.55 -2.39 -0.18	34.56 -2.21 0.00	35.83 -2.29 0.00	38.15 -2.39 0.00	38.41 -2.89 0.00	38.08 -5.14 0.00	41.46 -5.49 0.00	43.91 -5.70 0.00	47.35 -6.15 0.00	50.18 -5.63 0.00	52.05 -5.27 0.00	52.34 -5.62 0.00	52.39 -5.63 0.00	58.55 -6.43 0.00	52.77 -5.60 0.00	55.70 -6.12 0.00	50.70 -5.95 0.00	45.99 -5.34 0.00	44.32 -5.15 0.00	43.16 -5.01 0.00	41.67 -3.87 0.00	38.17 -3.50 0.00
PEEKSKILL___ 23653	48.67 -4.16 -7.68	44.62 -4.07 -4.56	41.96 -4.04 -1.16	40.77 -4.01 0.00	42.20 -4.08 0.00	44.72 -4.18 0.00	45.68 -4.38 0.00	48.06 -4.84 0.00	52.35 -5.40 0.00	55.37 -5.75 0.00	59.66 -6.15 0.00	64.79 -6.42 -2.56	87.71 -6.65 -23.73	93.49 -6.78 -28.74	96.20 -6.84 -31.35	105.39 -7.66 -32.74	110.26 -6.94 -44.94	93.59 -7.29 -24.47	67.06 -6.63 -3.78	57.33 -6.00 0.00	54.95 -5.49 0.00	53.57 -5.39 0.00	50.68 -5.14 0.00	46.21 -4.54 0.00
PGE MADISON___WINDPWR 24146	41.78 2.69 -2.27	39.82 2.48 -1.35	39.63 2.53 -0.34	39.49 2.72 0.00	41.01 2.90 0.00	43.82 3.28 0.00	44.98 3.67 0.00	47.24 4.02 0.00	51.65 4.69 0.00	54.33 4.72 0.00	58.69 5.19 0.00	61.34 5.53 0.00	63.23 5.91 0.00	63.88 5.92 0.00	63.93 5.92 0.00	71.81 6.82 0.00	64.22 5.84 0.00	67.88 6.06 0.00	62.15 5.49 0.00	56.26 4.93 0.00	54.26 4.80 0.00	52.94 4.77 0.00	49.77 4.24 0.00	44.96 3.29 0.00
PIERCEFIELD___HYD 23852	34.54 -2.28 0.00	33.73 -2.27 0.00	34.51 -2.24 0.00	34.38 -2.39 0.00	35.60 -2.52 0.00	37.99 -2.55 0.00	38.83 -2.48 0.00	40.71 -2.51 0.00	43.38 -3.57 0.00	45.60 -4.02 0.00	49.33 -4.17 0.00	51.12 -4.69 0.00	52.00 -5.33 0.00	52.46 -5.51 0.00	52.33 -5.68 0.00	58.55 -6.43 0.00	52.60 -5.78 0.00	55.83 -6.00 0.00	51.33 -5.33 0.00	46.50 -4.83 0.00	45.26 -4.20 0.00	44.03 -4.14 0.00	41.71 -3.83 0.00	38.91 -2.75 0.00
PINELAWN_CC_1 323563	50.85 5.23 -8.79	46.82 5.11 -5.72	44.57 5.15 -2.66	41.89 5.11 -0.01	43.41 5.26 -0.03	46.81 5.51 -0.75	48.25 5.70 -1.24	52.76 5.88 -3.67	59.01 6.43 -5.62	82.87 6.55 -26.71	120.25 7.01 -59.74	117.61 7.20 -54.60	124.11 7.40 -59.39	129.75 7.53 -64.26	141.19 7.60 -75.58	152.16 8.44 -78.72	141.83 7.59 -75.87	130.62 8.03 -60.76	111.55 7.36 -47.53	86.92 6.67 -28.92	106.84 6.23 -51.14	90.22 6.12 -35.93	60.56 6.01 -9.01	52.25 5.50 -5.09
PJM_GEN_HTP_PROXY 323702	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.09 4.79 0.00	48.45 5.23 0.00	52.77 5.82 0.00	55.71 6.10 0.00	60.03 6.53 0.00	65.16 6.75 -2.60	88.51 7.05 -24.13	94.31 7.13 -29.22	97.08 7.19 -31.88	106.26 7.99 -33.28	111.25 7.18 -45.69	94.31 7.60 -24.88	67.41 6.91 -3.84	57.64 6.31 0.00	55.15 5.69 0.00	53.86 5.68 0.00	51.05 5.51 0.00	46.62 4.96 0.00
PJM_GEN_KEystone 24065	41.89 0.77 -4.29	39.23 0.68 -2.55	37.92 0.51 -0.65	37.35 0.59 0.00	38.69 0.57 0.00	41.11 0.57 0.00	41.88 0.58 0.00	43.39 0.17 0.00	47.37 0.42 0.00	50.11 0.50 0.00	54.09 0.59 0.00	57.94 1.01 -1.12	68.91 1.21 -10.38	71.76 1.22 -12.57	72.94 1.22 -13.71	80.67 1.37 -14.32	79.38 1.34 -19.66	73.88 1.36 -10.70	59.27 0.96 -1.65	52.25 0.92 0.00	50.15 0.69 0.00	48.85 0.67 0.00	46.36 0.82 0.00	42.21 0.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	49.48 4.79 -7.87	46.39 4.68 -5.72	44.13 4.71 -2.66	41.52 4.74 -0.01	42.99 4.84 -0.03	46.32 5.03 -0.75	47.71 5.16 -1.24	52.50 5.62 -3.66	58.77 6.20 -5.62	82.77 6.45 -26.71	120.09 6.85 -59.74	117.44 7.03 -54.60	123.99 7.28 -59.39	129.59 7.36 -64.26	141.02 7.43 -75.58	151.97 8.25 -78.72	141.66 7.41 -75.87	130.50 7.92 -60.76	111.44 7.25 -47.53	86.87 6.62 -28.92	106.74 6.13 -51.14	90.18 6.07 -35.93	60.38 5.83 -9.01	52.08 5.33 -5.08
PJM_GEN_VFT_PROXY 323633	48.87 4.31 -7.74	44.84 4.25 -4.60	42.11 4.19 -1.17	40.92 4.15 0.00	42.35 4.23 0.00	44.88 4.34 0.00	45.85 4.54 0.00	48.23 5.01 0.00	52.44 5.49 0.00	52.32 5.65 2.95	50.82 6.10 8.79	50.77 6.25 11.29	53.63 6.53 10.23	53.64 6.61 10.93	53.64 6.61 10.98	53.64 7.34 18.69	53.64 6.65 11.39	53.64 7.05 15.23	53.63 6.40 9.42	52.34 5.85 4.84	52.50 5.29 2.25	52.33 5.30 1.15	50.77 5.23 0.00	46.46 4.79 0.00
PLEASANTVLY___LBMP 24000	48.55 3.72 -8.01	44.38 3.63 -4.76	41.60 3.64 -1.21	40.37 3.61 0.00	41.78 3.66 0.00	44.27 3.73 0.00	45.19 3.88 0.00	47.50 4.28 0.00	51.79 4.84 0.00	54.77 5.16 0.00	58.97 5.46 0.00	64.45 5.63 -3.00	91.09 5.91 -27.85	97.72 6.03 -33.73	100.89 6.09 -36.79	110.23 6.82 -38.42	117.25 6.13 -52.74	96.97 6.43 -28.72	66.98 5.89 -4.44	56.67 5.34 0.00	54.41 4.95 0.00	53.04 4.86 0.00	50.09 4.55 0.00	45.75 4.09 0.00
POLETTI___ 23519	49.06 4.49 -7.74	44.98 4.39 -4.60	42.29 4.37 -1.17	41.07 4.30 0.00	42.50 4.38 0.00	45.00 4.46 0.00	46.01 4.71 0.00	48.36 5.14 0.00	52.63 5.68 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.00 6.58 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.00 5.54 0.00	53.71 5.54 0.00	50.95 5.42 0.00	46.58 4.91 0.00
PORT_JEFF_3 23555	50.21 5.16 -8.23	46.71 5.00 -5.72	44.38 4.96 -2.66	41.71 4.93 -0.01	43.22 5.07 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.41 6.53 -3.66	59.57 7.00 -5.62	83.62 7.30 -26.71	121.16 7.92 -59.74	118.00 7.59 -54.60	124.11 7.40 -59.39	129.81 7.59 -64.26	141.31 7.71 -75.58	152.29 8.58 -78.72	141.95 7.71 -75.87	130.75 8.16 -60.76	112.01 7.82 -47.53	87.28 7.03 -28.92	107.68 7.07 -51.14	90.99 6.89 -35.93	61.02 6.46 -9.01	52.92 6.17 -5.09
PORT_JEFF_4 23616	50.21 5.16 -8.23	46.71 5.00 -5.72	44.38 4.96 -2.66	41.71 4.93 -0.01	43.22 5.07 -0.03	46.93 5.63 -0.75	48.45 5.91 -1.24	53.41 6.53 -3.66	59.57 7.00 -5.62	83.62 7.30 -26.71	121.16 7.92 -59.74	118.00 7.59 -54.60	124.11 7.40 -59.39	129.81 7.59 -64.26	141.31 7.71 -75.58	152.29 8.58 -78.72	141.95 7.71 -75.87	130.75 8.16 -60.76	112.01 7.82 -47.53	87.28 7.03 -28.92	107.68 7.07 -51.14	90.99 6.89 -35.93	61.02 6.46 -9.01	52.92 6.17 -5.09

PORT_JEFF_IC 23713	50.41 5.34 -8.25	46.86 5.15 -5.72	44.53 5.11 -2.66	41.81 5.04 -0.01	43.37 5.22 -0.03	47.01 5.72 -0.75	48.53 5.99 -1.24	53.54 6.65 -3.66	59.76 7.18 -5.62	83.86 7.54 -26.71	121.43 8.19 -59.74	118.28 7.87 -54.60	124.40 7.68 -59.39	130.16 7.94 -64.26	141.60 8.01 -75.58	152.68 8.97 -78.72	142.30 8.06 -75.87	131.12 8.53 -60.76	112.29 8.10 -47.53	87.53 7.29 -28.92	107.92 7.32 -51.14	91.23 7.13 -35.93	61.25 6.70 -9.01	53.04 6.29 -5.09
PPL_PILGRIM_ST_GT1 24216	50.27 5.12 -8.33	46.68 4.97 -5.72	44.38 4.96 -2.66	41.74 4.96 -0.01	43.25 5.11 -0.03	46.76 5.47 -0.75	48.25 5.70 -1.24	53.02 6.13 -3.66	59.38 6.81 -5.62	83.27 6.95 -26.71	120.79 7.55 -59.74	117.94 7.53 -54.60	124.34 7.63 -59.39	130.04 7.82 -64.26	141.42 7.83 -75.58	152.42 8.71 -78.72	142.07 7.83 -75.87	130.93 8.34 -60.76	111.95 7.76 -47.53	87.28 7.03 -28.92	107.33 6.73 -51.14	90.90 6.79 -35.93	60.93 6.37 -9.01	52.75 6.00 -5.09
PPL_PILGRIM_ST_GT2 24217	50.27 5.12 -8.33	46.68 4.97 -5.72	44.38 4.96 -2.66	41.74 4.96 -0.01	43.25 5.11 -0.03	46.76 5.47 -0.75	48.25 5.70 -1.24	53.02 6.13 -3.66	59.38 6.81 -5.62	83.27 6.95 -26.71	120.79 7.55 -59.74	117.94 7.53 -54.60	124.34 7.63 -59.39	130.04 7.82 -64.26	141.42 7.83 -75.58	152.42 8.71 -78.72	142.07 7.83 -75.87	130.93 8.34 -60.76	111.95 7.76 -47.53	87.28 7.03 -28.92	107.33 6.73 -51.14	90.90 6.79 -35.93	60.93 6.37 -9.01	52.75 6.00 -5.09
PPL_SHRM_GT3 24213	49.89 4.82 -8.24	46.28 4.57 -5.72	43.90 4.48 -2.66	41.19 4.41 -0.01	42.72 4.57 -0.03	47.26 5.96 -0.75	48.82 6.28 -1.24	53.89 7.00 -3.66	60.27 7.70 -5.62	84.46 8.14 -26.71	122.18 8.94 -59.74	117.94 7.53 -54.60	122.50 5.79 -59.39	128.19 5.97 -64.26	139.74 6.15 -75.58	150.60 6.89 -78.72	140.43 6.19 -75.87	129.14 6.55 -60.76	112.01 7.82 -47.53	87.28 7.03 -28.92	108.57 7.97 -51.14	91.81 7.71 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
PPL_SHRM_GT4 24214	49.89 4.82 -8.24	46.28 4.57 -5.72	43.90 4.48 -2.66	41.19 4.41 -0.01	42.72 4.57 -0.03	47.26 5.96 -0.75	48.82 6.28 -1.24	53.89 7.00 -3.66	60.27 7.70 -5.62	84.46 8.14 -26.71	122.18 8.94 -59.74	117.94 7.53 -54.60	122.50 5.79 -59.39	128.19 5.97 -64.26	139.74 6.15 -75.58	150.60 6.89 -78.72	140.43 6.19 -75.87	129.14 6.55 -60.76	112.01 7.82 -47.53	87.28 7.03 -28.92	108.57 7.97 -51.14	91.81 7.71 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
PROJECT___ORANGE 1 24174	37.12 -0.33 -0.63	36.01 -0.36 -0.37	36.45 -0.40 -0.09	36.43 -0.33 0.00	37.81 -0.31 0.00	40.34 -0.20 0.00	41.22 -0.08 0.00	43.05 -0.17 0.00	46.95 0.00 0.00	49.61 0.00 0.00	53.45 -0.05 0.00	55.98 0.17 0.00	57.61 0.29 0.00	58.26 0.29 0.00	58.30 0.29 0.00	65.31 0.33 0.00	58.61 0.23 0.00	62.01 0.19 0.00	56.71 0.06 0.00	51.38 0.05 0.00	49.46 0.00 0.00	48.32 0.14 0.00	45.72 0.18 0.00	41.58 -0.08 0.00
PROJECT___ORANGE 2 24166	37.12 -0.33 -0.63	36.01 -0.36 -0.37	36.45 -0.40 -0.09	36.43 -0.33 0.00	37.81 -0.31 0.00	40.34 -0.20 0.00	41.22 -0.08 0.00	43.05 -0.17 0.00	46.95 0.00 0.00	49.61 0.00 0.00	53.45 -0.05 0.00	55.98 0.17 0.00	57.61 0.29 0.00	58.26 0.29 0.00	58.30 0.29 0.00	65.31 0.33 0.00	58.61 0.23 0.00	62.01 0.19 0.00	56.71 0.06 0.00	51.38 0.05 0.00	49.46 0.00 0.00	48.32 0.14 0.00	45.72 0.18 0.00	41.58 -0.08 0.00
PYRITES___HYD 24023	34.91 -1.92 0.00	34.05 -1.94 0.00	34.84 -1.91 0.00	34.74 -2.02 0.00	35.98 -2.13 0.00	38.39 -2.15 0.00	39.28 -2.02 0.00	41.28 -1.94 0.00	44.04 -2.91 0.00	46.29 -3.32 0.00	50.14 -3.37 0.00	51.96 -3.85 0.00	52.80 -4.53 0.00	53.33 -4.64 0.00	53.20 -4.81 0.00	59.53 -5.46 0.00	53.42 -4.96 0.00	56.69 -5.13 0.00	52.18 -4.48 0.00	47.27 -4.06 0.00	45.95 -3.51 0.00	44.71 -3.47 0.00	42.31 -3.23 0.00	39.41 -2.25 0.00
RAMAPO___LBMP 323565	48.38 4.05 -7.51	44.41 3.96 -4.46	41.86 3.97 -1.13	40.70 3.94 0.00	42.12 4.00 0.00	44.59 4.05 0.00	45.56 4.26 0.00	47.93 4.71 0.00	52.26 5.30 0.00	55.27 5.65 0.00	59.55 6.04 0.00	64.50 6.30 -2.38	85.93 6.53 -22.07	91.36 6.66 -26.73	93.89 6.73 -29.16	102.97 7.54 -30.44	107.00 6.83 -41.79	91.75 7.17 -22.76	66.68 6.51 -3.52	57.23 5.90 0.00	54.90 5.44 0.00	53.52 5.35 0.00	50.55 5.01 0.00	46.13 4.46 0.00
RANKINE____ 23646	36.80 -1.29 -1.27	35.24 -1.51 -0.75	35.11 -1.84 -0.19	35.11 -1.65 0.00	36.37 -1.75 0.00	38.76 -1.78 0.00	39.32 -1.98 0.00	39.68 -3.54 0.00	43.43 -3.52 0.00	45.99 -3.62 0.00	49.81 -3.69 0.00	52.85 -2.96 0.00	54.75 -2.58 0.00	55.19 -2.78 0.00	55.23 -2.78 0.00	61.80 -3.18 0.00	55.64 -2.74 0.00	58.73 -3.09 0.00	53.31 -3.34 0.00	48.35 -2.98 0.00	46.44 -3.02 0.00	45.19 -2.99 0.00	43.26 -2.28 0.00	39.37 -2.29 0.00
RAVENSWOOD_GT2_1 24244	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.05 4.75 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.05 6.64 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.56 6.67 -31.88	105.74 7.47 -33.28	110.78 6.71 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.76 5.59 0.00	51.00 5.46 0.00	46.62 4.96 0.00
RAVENSWOOD_GT2_2 24245	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.05 4.75 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.05 6.64 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.56 6.67 -31.88	105.74 7.47 -33.28	110.78 6.71 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.76 5.59 0.00	51.00 5.46 0.00	46.62 4.96 0.00
RAVENSWOOD_GT2_3 24246	49.09 4.53 -7.74	45.05 4.46 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.58 4.46 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.45 5.23 0.00	52.73 5.77 0.00	55.61 6.00 0.00	59.98 6.47 0.00	65.11 6.69 -2.60	88.39 6.93 -24.13	94.14 6.95 -29.22	96.67 6.78 -31.88	105.87 7.60 -33.28	110.90 6.83 -45.69	94.18 7.48 -24.88	67.29 6.80 -3.84	57.54 6.21 0.00	55.10 5.64 0.00	53.81 5.63 0.00	51.05 5.51 0.00	46.66 5.00 0.00
RAVENSWOOD_GT2_4 24247	49.09 4.53 -7.74	45.05 4.46 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.58 4.46 0.00	45.12 4.58 0.00	46.09 4.79 0.00	48.45 5.23 0.00	52.73 5.77 0.00	55.61 6.00 0.00	59.98 6.47 0.00	65.11 6.69 -2.60	88.39 6.93 -24.13	94.14 6.95 -29.22	96.67 6.78 -31.88	105.87 7.60 -33.28	110.90 6.83 -45.69	94.18 7.48 -24.88	67.29 6.80 -3.84	57.54 6.21 0.00	55.10 5.64 0.00	53.81 5.63 0.00	51.05 5.51 0.00	46.66 5.00 0.00
RAVENSWOOD_GT3_1 24248	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.05 4.75 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.05 6.64 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.44 6.55 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.76 5.59 0.00	51.00 5.46 0.00	46.62 4.96 0.00
RAVENSWOOD_GT3_2 24249	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.05 4.75 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.05 6.64 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.44 6.55 -31.88	105.61 7.34 -33.28	110.67 6.59 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.76 5.59 0.00	51.00 5.46 0.00	46.62 4.96 0.00

RAVENSWOOD_GT3_3 24250	49.13 4.57 -7.74	45.09 4.50 -4.60	42.37 4.45 -1.17	41.18 4.41 0.00	42.61 4.50 0.00	45.12 4.58 0.00	46.14 4.83 0.00	48.49 5.27 0.00	52.77 5.82 0.00	55.66 6.05 0.00	59.98 6.47 0.00	65.16 6.75 -2.60	88.45 6.99 -24.13	94.20 7.01 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.24 7.54 -24.88	67.35 6.85 -3.84	57.59 6.26 0.00	55.15 5.69 0.00	53.86 5.68 0.00	51.09 5.55 0.00	46.70 5.04 0.00
RAVENSWOOD_GT3_4 24251	49.13 4.57 -7.74	45.09 4.50 -4.60	42.37 4.45 -1.17	41.18 4.41 0.00	42.61 4.50 0.00	45.12 4.58 0.00	46.14 4.83 0.00	48.49 5.27 0.00	52.77 5.82 0.00	55.66 6.05 0.00	59.98 6.47 0.00	65.16 6.75 -2.60	88.45 6.99 -24.13	94.20 7.01 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.24 7.54 -24.88	67.35 6.85 -3.84	57.59 6.26 0.00	55.15 5.69 0.00	53.86 5.68 0.00	51.09 5.55 0.00	46.70 5.04 0.00
RAVENSWOOD_GT_1 23729	53.17 4.68 -11.67	55.99 4.61 -15.39	59.08 4.56 -17.76	57.17 4.52 -15.88	55.51 4.61 -12.78	55.90 4.74 -10.61	55.13 4.95 -8.87	58.07 5.40 -9.45	61.86 5.87 -9.04	58.65 5.95 -3.08	61.07 6.42 -1.15	70.17 6.69 -7.66	88.28 6.82 -24.14	93.97 6.78 -29.22	96.73 6.84 -31.88	105.88 7.60 -33.29	110.91 6.83 -45.70	94.00 7.29 -24.88	67.19 6.68 -3.86	60.42 6.16 -2.94	55.06 5.59 -0.01	53.97 5.78 -0.02	52.89 5.69 -1.66	54.64 5.17 -7.81
RAVENSWOOD_GT_10 24258	49.51 4.49 -8.19	46.26 4.43 -5.84	42.33 4.41 -1.17	41.10 4.34 0.00	42.52 4.42 0.02	45.08 4.54 0.00	46.05 4.75 0.00	49.53 5.18 -1.12	53.72 5.73 -1.04	55.56 5.95 0.00	59.74 6.36 0.13	65.64 6.64 -3.19	88.33 6.88 -24.13	93.85 6.66 -29.22	96.56 6.67 -31.88	105.68 7.41 -33.28	110.73 6.65 -45.69	93.81 7.11 -24.88	67.42 6.74 -4.03	57.49 6.16 0.00	54.79 5.59 0.26	53.50 5.59 0.26	51.19 5.46 -0.19	47.52 4.96 -0.90
RAVENSWOOD_GT_11 24259	49.51 4.49 -8.19	46.26 4.43 -5.84	42.33 4.41 -1.17	41.10 4.34 0.00	42.52 4.42 0.02	45.08 4.54 0.00	46.05 4.75 0.00	49.53 5.18 -1.12	53.72 5.73 -1.04	55.56 5.95 0.00	59.74 6.36 0.13	65.64 6.64 -3.19	88.33 6.88 -24.13	93.85 6.66 -29.22	96.56 6.67 -31.88	105.68 7.41 -33.28	110.73 6.65 -45.69	93.81 7.11 -24.88	67.42 6.74 -4.03	57.49 6.16 0.00	54.79 5.59 0.26	53.50 5.59 0.26	51.19 5.46 -0.19	47.52 4.96 -0.90
RAVENSWOOD_GT_4 24252	52.05 4.49 -10.73	53.24 4.43 -12.82	42.30 4.37 -1.17	41.10 4.34 0.00	42.39 4.42 0.15	45.05 4.50 -0.01	46.05 4.75 0.01	55.60 5.18 -7.19	59.56 5.73 -6.88	57.96 6.00 -2.35	60.80 6.42 -0.87	68.90 6.64 -6.45	88.40 6.93 -24.14	94.14 6.95 -29.22	96.90 7.02 -31.88	106.07 7.80 -33.29	111.08 7.00 -45.70	94.18 7.48 -24.88	67.30 6.80 -3.85	59.77 6.21 -2.24	55.11 5.64 -0.01	53.78 5.59 -0.02	52.22 5.42 -1.27	52.53 4.91 -5.95
RAVENSWOOD_GT_5 24254	52.05 4.49 -10.73	53.24 4.43 -12.82	42.30 4.37 -1.17	41.10 4.34 0.00	42.39 4.42 0.15	45.05 4.50 -0.01	46.05 4.75 0.01	55.60 5.18 -7.19	59.56 5.73 -6.88	57.96 6.00 -2.35	60.80 6.42 -0.87	68.90 6.64 -6.45	88.40 6.93 -24.14	94.14 6.95 -29.22	96.90 7.02 -31.88	106.07 7.80 -33.29	111.08 7.00 -45.70	94.18 7.48 -24.88	67.30 6.80 -3.85	59.77 6.21 -2.24	55.11 5.64 -0.01	53.78 5.59 -0.02	52.22 5.42 -1.27	52.53 4.91 -5.95
RAVENSWOOD_GT_6 24253	52.05 4.49 -10.73	53.24 4.43 -12.82	42.30 4.37 -1.17	41.10 4.34 0.00	42.39 4.42 0.15	45.05 4.50 -0.01	46.05 4.75 0.01	55.60 5.18 -7.19	59.56 5.73 -6.88	57.96 6.00 -2.35	60.80 6.42 -0.87	68.90 6.64 -6.45	88.40 6.93 -24.14	94.14 6.95 -29.22	96.90 7.02 -31.88	106.07 7.80 -33.29	111.08 7.00 -45.70	94.18 7.48 -24.88	67.30 6.80 -3.85	59.77 6.21 -2.24	55.11 5.64 -0.01	53.78 5.59 -0.02	52.22 5.42 -1.27	52.53 4.91 -5.95
RAVENSWOOD_GT_7 24255	52.05 4.49 -10.73	53.24 4.43 -12.82	42.30 4.37 -1.17	41.10 4.34 0.00	42.39 4.42 0.15	45.05 4.50 -0.01	46.05 4.75 0.01	55.60 5.18 -7.19	59.56 5.73 -6.88	57.96 6.00 -2.35	60.80 6.42 -0.87	68.90 6.64 -6.45	88.40 6.93 -24.14	94.14 6.95 -29.22	96.90 7.02 -31.88	106.07 7.80 -33.29	111.08 7.00 -45.70	94.18 7.48 -24.88	67.30 6.80 -3.85	59.77 6.21 -2.24	55.11 5.64 -0.01	53.78 5.59 -0.02	52.22 5.42 -1.27	52.53 4.91 -5.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.51 4.49 -8.19	46.26 4.43 -5.84	42.33 4.41 -1.17	41.10 4.34 0.00	42.52 4.42 0.02	45.08 4.54 0.00	46.05 4.75 0.00	49.53 5.18 -1.12	53.72 5.73 -1.04	55.56 5.95 0.00	59.74 6.36 0.13	65.64 6.64 -3.19	88.33 6.88 -24.13	93.85 6.66 -29.22	96.56 6.67 -31.88	105.68 7.41 -33.28	110.73 6.65 -45.69	93.81 7.11 -24.88	67.42 6.74 -4.03	57.49 6.16 0.00	54.79 5.59 0.26	53.50 5.59 0.26	51.19 5.46 -0.19	47.52 4.96 -0.90
RAVENSWOOD_GT_9 24257	49.51 4.49 -8.19	46.26 4.43 -5.84	42.33 4.41 -1.17	41.10 4.34 0.00	42.52 4.42 0.02	45.08 4.54 0.00	46.05 4.75 0.00	49.53 5.18 -1.12	53.72 5.73 -1.04	55.56 5.95 0.00	59.74 6.36 0.13	65.64 6.64 -3.19	88.33 6.88 -24.13	93.85 6.66 -29.22	96.56 6.67 -31.88	105.68 7.41 -33.28	110.73 6.65 -45.69	93.81 7.11 -24.88	67.42 6.74 -4.03	57.49 6.16 0.00	54.79 5.59 0.26	53.50 5.59 0.26	51.19 5.46 -0.19	47.52 4.96 -0.90
RAVENSWOOD___1 23533	49.20 4.64 -7.73	45.15 4.57 -4.59	42.43 4.52 -1.16	41.22 4.45 -0.01	42.85 4.53 -0.20	45.19 4.66 0.01	50.63 4.91 -4.42	53.25 5.36 -4.67	53.95 5.82 -1.18	55.51 5.90 0.00	59.93 6.42 0.00	65.05 6.64 -2.60	88.22 6.76 -24.13	93.97 6.78 -29.22	96.67 6.78 -31.88	105.81 7.54 -33.28	110.84 6.77 -45.69	93.93 7.23 -24.88	67.12 6.63 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.91 5.73 0.00	52.00 5.65 -0.82	50.65 5.12 -3.86
RAVENSWOOD___2 23534	50.97 4.45 -9.69	50.38 4.43 -9.96	50.50 4.37 -9.37	49.00 4.37 -7.86	49.00 4.46 -6.42	50.33 4.54 -5.25	50.45 4.75 -4.39	53.05 5.14 -4.69	53.63 5.49 -1.19	55.12 5.51 0.00	59.50 5.99 0.00	64.61 6.19 -2.60	87.76 6.31 -24.13	93.39 6.21 -29.22	96.15 6.27 -31.88	105.23 6.96 -33.28	110.32 6.25 -45.69	93.38 6.68 -24.88	66.67 6.18 -3.84	57.08 5.75 0.00	54.65 5.19 0.00	53.52 5.35 0.00	51.78 5.42 -0.82	50.50 4.96 -3.88
RAVENSWOOD___3 23535	49.06 4.49 -7.74	45.02 4.43 -4.60	42.33 4.41 -1.17	41.10 4.34 0.00	42.54 4.42 0.00	45.08 4.54 0.00	46.05 4.75 0.00	48.40 5.18 0.00	52.68 5.73 0.00	55.56 5.95 0.00	59.87 6.36 0.00	65.05 6.64 -2.60	88.33 6.88 -24.13	94.08 6.89 -29.22	96.85 6.96 -31.88	106.00 7.73 -33.28	111.02 6.94 -45.69	94.12 7.42 -24.88	67.24 6.74 -3.84	57.49 6.16 0.00	55.05 5.59 0.00	53.76 5.59 0.00	51.00 5.46 0.00	46.62 4.96 0.00
RAVENSWOOD___4 23820	49.20 4.64 -7.73	45.15 4.57 -4.59	42.43 4.52 -1.16	41.22 4.45 -0.01	42.85 4.53 -0.20	45.19 4.66 0.01	50.63 4.91 -4.42	53.25 5.36 -4.67	53.95 5.82 -1.18	55.51 5.90 0.00	59.93 6.42 0.00	65.05 6.64 -2.60	88.22 6.76 -24.12	93.97 6.72 -29.22	96.61 6.73 -31.88	105.73 7.47 -33.27	110.77 6.71 -45.68	93.93 7.23 -24.88	67.05 6.57 -3.83	54.55 6.11 2.88	54.99 5.54 0.01	53.89 5.73 0.01	51.17 5.65 0.01	46.78 5.12 0.01
RCPL_TRUST___DRP 24196	49.09 4.53 -7.74	45.05 4.46 -4.60	42.37 4.45 -1.17	41.14 4.37 0.00	42.58 4.46 0.00	45.12 4.58 0.00	46.14 4.83 0.00	48.54 5.31 0.00	52.82 5.87 0.00	55.76 6.15 0.00	60.14 6.63 0.00	65.28 6.86 -2.60	88.62 7.16 -24.13	94.43 7.25 -29.22	97.14 7.25 -31.88	106.39 8.12 -33.28	111.37 7.30 -45.69	94.43 7.73 -24.88	67.52 7.02 -3.84	57.69 6.36 0.00	55.25 5.78 0.00	53.90 5.73 0.00	51.09 5.55 0.00	46.66 5.00 0.00

RENSSELAER___COGEN 23796	48.62 2.02 -9.77	43.74 1.94 -5.80	40.21 1.98 -1.47	38.75 1.98 0.00	40.18 2.06 0.00	42.61 2.07 0.00	42.87 1.57 0.00	44.95 1.73 0.00	48.97 2.02 0.00	51.90 2.28 0.00	55.86 2.35 0.00	58.27 2.34 -0.12	60.72 2.30 -1.10	61.79 2.49 -1.33	61.96 2.49 -1.45	69.30 2.79 -1.52	63.03 2.57 -2.08	65.67 2.72 -1.14	59.44 2.61 -0.18	53.59 2.26 0.00	51.69 2.23 0.00	50.29 2.12 0.00	47.36 1.82 0.00	43.33 1.67 0.00
REVERE_CPPR_DRP 24186	38.02 1.03 -0.16	37.03 0.93 -0.10	37.77 0.99 -0.02	37.87 1.10 0.00	39.30 1.18 0.00	41.92 1.38 0.00	42.83 1.53 0.00	44.95 1.73 0.00	49.02 2.06 0.00	51.70 2.08 0.00	55.80 2.30 0.00	58.21 2.40 0.00	59.91 2.58 0.00	60.58 2.61 0.00	60.62 2.61 0.00	67.98 2.99 0.00	60.89 2.51 0.00	64.48 2.66 0.00	59.03 2.38 0.00	53.38 2.06 0.00	51.54 2.08 0.00	50.34 2.17 0.00	47.45 1.91 0.00	43.12 1.46 0.00
RIVERBAY___ 323610	49.07 4.49 -7.75	45.03 4.43 -4.61	42.30 4.37 -1.18	41.11 4.34 -0.01	42.54 4.42 0.00	45.09 4.54 -0.01	46.14 4.83 0.00	48.45 5.23 -0.01	52.64 5.68 0.00	55.27 5.65 0.00	59.71 6.20 0.00	64.83 6.42 -2.60	88.05 6.59 -24.13	93.74 6.55 -29.22	96.49 6.61 -31.87	105.61 7.34 -33.28	110.67 6.59 -45.69	93.81 7.11 -24.88	67.01 6.51 -3.84	57.49 6.16 0.00	55.00 5.54 0.00	54.05 5.88 0.00	51.10 5.55 -0.01	46.71 5.04 -0.01
ROCHESTER_9_IC 23652	37.16 -0.59 -0.93	35.79 -0.76 -0.55	35.91 -0.99 -0.14	35.92 -0.84 0.00	37.24 -0.88 0.00	39.81 -0.73 0.00	40.60 -0.70 0.00	41.71 -1.51 0.00	45.59 -1.36 0.00	48.42 -1.19 0.00	52.44 -1.07 0.00	55.25 -0.56 0.00	57.15 -0.17 0.00	57.56 0.00 0.00	57.49 -0.52 0.00	64.34 -0.65 0.00	57.74 -0.64 0.00	61.08 -0.74 0.00	55.63 -1.02 0.00	50.41 -0.92 0.00	48.52 -0.94 0.00	47.26 -0.92 0.00	44.90 -0.64 0.00	40.87 -0.79 0.00
ROSETON___1 23587	48.13 3.61 -7.70	44.10 3.53 -4.57	41.45 3.53 -1.16	40.26 3.49 0.00	41.66 3.55 0.00	44.19 3.65 0.00	45.10 3.80 0.00	47.41 4.19 0.00	51.65 4.69 0.00	54.62 5.01 0.00	58.75 5.25 0.00	63.36 5.41 -2.13	82.73 5.62 -19.78	87.66 5.74 -23.95	89.94 5.80 -26.13	98.77 6.50 -27.28	101.67 5.84 -37.46	88.40 6.18 -20.40	65.41 5.61 -3.15	56.46 5.13 0.00	54.26 4.80 0.00	52.90 4.72 0.00	50.00 4.47 0.00	45.63 3.96 0.00
ROSETON___2 23588	48.13 3.61 -7.70	44.10 3.53 -4.57	41.45 3.53 -1.16	40.26 3.49 0.00	41.66 3.55 0.00	44.19 3.65 0.00	45.10 3.80 0.00	47.41 4.19 0.00	51.65 4.69 0.00	54.62 5.01 0.00	58.75 5.25 0.00	63.36 5.41 -2.13	82.73 5.62 -19.78	87.66 5.74 -23.95	89.94 5.80 -26.13	98.77 6.50 -27.28	101.67 5.84 -37.46	88.40 6.18 -20.40	65.41 5.61 -3.15	56.46 5.13 0.00	54.26 4.80 0.00	52.90 4.72 0.00	50.00 4.47 0.00	45.63 3.96 0.00
RUSSELL___1 23602	38.38 0.63 -0.93	36.94 0.40 -0.55	37.04 0.15 -0.14	37.03 0.26 0.00	38.39 0.27 0.00	41.07 0.53 0.00	41.93 0.62 0.00	43.09 -0.13 0.00	47.19 0.24 0.00	50.11 0.50 0.00	54.36 0.85 0.00	57.37 1.56 0.00	59.45 2.12 0.00	59.82 1.85 0.00	59.75 1.74 0.00	67.00 2.02 0.00	60.13 1.75 0.00	63.68 1.85 0.00	57.96 1.30 0.00	52.56 1.23 0.00	50.60 1.14 0.00	49.19 1.01 0.00	46.59 1.05 0.00	42.25 0.58 0.00
RUSSELL___2 23532	38.38 0.63 -0.93	36.94 0.40 -0.55	37.04 0.15 -0.14	37.03 0.26 0.00	38.39 0.27 0.00	41.07 0.53 0.00	41.93 0.62 0.00	43.09 -0.13 0.00	47.19 0.24 0.00	50.11 0.50 0.00	54.36 0.85 0.00	57.37 1.56 0.00	59.45 2.12 0.00	59.82 1.85 0.00	59.75 1.74 0.00	67.00 2.02 0.00	60.13 1.75 0.00	63.68 1.85 0.00	57.96 1.30 0.00	52.56 1.23 0.00	50.60 1.14 0.00	49.19 1.01 0.00	46.59 1.05 0.00	42.25 0.58 0.00
RUSSELL___3 23549	37.42 -0.33 -0.93	36.04 -0.50 -0.55	36.16 -0.73 -0.14	36.14 -0.63 0.00	37.47 -0.65 0.00	40.06 -0.48 0.00	40.85 -0.45 0.00	41.92 -1.30 0.00	45.83 -1.13 0.00	48.62 -0.99 0.00	52.70 -0.80 0.00	55.53 -0.28 0.00	57.50 0.17 0.00	57.91 -0.06 0.00	57.84 -0.17 0.00	64.79 -0.19 0.00	58.20 -0.17 0.00	61.64 -0.18 0.00	56.14 -0.51 0.00	50.92 -0.41 0.00	49.02 -0.45 0.00	47.69 -0.48 0.00	45.27 -0.27 0.00	41.17 -0.50 0.00
RUSSELL___4 23556	38.38 0.63 -0.93	36.91 0.36 -0.55	37.04 0.15 -0.14	36.99 0.22 0.00	38.39 0.27 0.00	41.03 0.49 0.00	41.93 0.62 0.00	43.05 -0.17 0.00	47.14 0.19 0.00	50.06 0.45 0.00	54.31 0.80 0.00	57.37 1.56 0.00	59.39 2.06 0.00	59.82 1.85 0.00	59.75 1.74 0.00	66.94 1.95 0.00	60.13 1.75 0.00	63.62 1.79 0.00	57.96 1.30 0.00	52.56 1.23 0.00	50.60 1.14 0.00	49.19 1.01 0.00	46.54 1.00 0.00	42.25 0.58 0.00
RUSSELL___STATION 23914	37.42 -0.33 -0.93	36.04 -0.50 -0.55	36.16 -0.73 -0.14	36.14 -0.63 0.00	37.47 -0.65 0.00	40.06 -0.48 0.00	40.85 -0.45 0.00	41.92 -1.30 0.00	45.83 -1.13 0.00	48.62 -0.99 0.00	52.70 -0.80 0.00	55.53 -0.28 0.00	57.50 0.17 0.00	57.91 -0.06 0.00	57.84 -0.17 0.00	64.79 -0.19 0.00	58.20 -0.17 0.00	61.64 -0.18 0.00	56.14 -0.51 0.00	50.92 -0.41 0.00	49.02 -0.45 0.00	47.69 -0.48 0.00	45.27 -0.27 0.00	41.17 -0.50 0.00
S SALMON___HYD 24043	36.80 -0.52 -0.49	35.71 -0.58 -0.29	36.28 -0.55 -0.07	36.29 -0.48 0.00	37.70 -0.42 0.00	40.21 -0.33 0.00	41.18 -0.12 0.00	43.05 -0.17 0.00	46.81 -0.14 0.00	49.37 -0.25 0.00	53.29 -0.21 0.00	55.65 -0.17 0.00	57.27 -0.06 0.00	57.85 -0.12 0.00	57.90 -0.12 0.00	64.92 -0.06 0.00	58.20 -0.17 0.00	61.64 -0.18 0.00	56.48 -0.17 0.00	51.12 -0.20 0.00	49.36 -0.10 0.00	48.27 0.10 0.00	45.63 0.09 0.00	41.46 -0.21 0.00
SELKIRK___I 23801	48.35 1.84 -9.69	43.55 1.80 -5.75	40.05 1.84 -1.46	38.57 1.80 0.00	39.99 1.87 0.00	42.41 1.87 0.00	42.87 1.57 0.00	44.90 1.68 0.00	48.92 1.97 0.00	51.79 2.18 0.00	55.75 2.25 0.00	58.05 2.23 0.00	59.62 2.30 0.00	60.34 2.38 0.00	60.45 2.44 0.00	67.72 2.73 0.00	60.83 2.45 0.00	64.42 2.60 0.00	59.09 2.43 0.00	53.54 2.21 0.00	51.54 2.08 0.00	50.20 2.02 0.00	47.36 1.82 0.00	43.33 1.67 0.00
SELKIRK___II 23799	48.18 1.62 -9.74	43.36 1.58 -5.78	39.84 1.62 -1.47	38.35 1.58 0.00	39.76 1.64 0.00	42.16 1.62 0.00	42.63 1.32 0.00	44.69 1.47 0.00	48.69 1.74 0.00	51.55 1.93 0.00	55.54 2.03 0.00	57.82 2.01 0.00	59.33 2.01 0.00	60.11 2.15 0.00	60.22 2.20 0.00	67.46 2.47 0.00	60.60 2.22 0.00	64.17 2.35 0.00	58.86 2.21 0.00	53.28 1.95 0.00	51.34 1.88 0.00	50.00 1.83 0.00	47.13 1.59 0.00	43.08 1.42 0.00
SENECA OSWGO___HYD 24041	36.67 -0.74 -0.58	35.62 -0.72 -0.35	36.11 -0.73 -0.09	36.07 -0.70 0.00	37.47 -0.65 0.00	39.93 -0.61 0.00	40.81 -0.49 0.00	42.66 -0.56 0.00	46.44 -0.52 0.00	49.07 -0.54 0.00	52.92 -0.59 0.00	55.36 -0.45 0.00	57.04 -0.29 0.00	57.62 -0.35 0.00	57.67 -0.35 0.00	64.66 -0.32 0.00	58.03 -0.35 0.00	61.45 -0.37 0.00	56.20 -0.46 0.00	50.92 -0.41 0.00	49.06 -0.40 0.00	47.84 -0.33 0.00	45.31 -0.23 0.00	41.17 -0.50 0.00
SENECA___ENERGY 23797	37.28 -0.52 -0.97	35.99 -0.58 -0.57	36.20 -0.70 -0.15	36.18 -0.59 0.00	37.51 -0.61 0.00	40.01 -0.53 0.00	40.93 -0.37 0.00	42.57 -0.65 0.00	46.48 -0.47 0.00	49.21 -0.40 0.00	53.19 -0.32 0.00	55.87 0.06 0.00	57.61 0.29 0.00	58.14 0.17 0.00	58.19 0.17 0.00	65.25 0.26 0.00	58.61 0.23 0.00	62.01 0.19 0.00	56.60 -0.06 0.00	51.28 -0.05 0.00	49.36 -0.10 0.00	48.13 -0.05 0.00	45.45 -0.09 0.00	41.25 -0.42 0.00

SHOEMAKER___GT 23640	47.42 3.50 -7.09	43.59 3.38 -4.21	41.20 3.38 -1.07	40.15 3.38 0.00	41.55 3.43 0.00	44.07 3.53 0.00	45.02 3.72 0.00	47.28 4.06 0.00	51.60 4.65 0.00	54.62 5.01 0.00	58.85 5.35 0.00	63.39 5.58 -2.00	81.85 5.96 -18.56	86.58 6.14 -22.47	88.74 6.21 -24.52	97.54 6.96 -25.60	99.77 6.25 -35.14	87.58 6.62 -19.14	65.56 5.95 -2.96	56.67 5.34 0.00	54.41 4.95 0.00	52.99 4.82 0.00	50.00 4.47 0.00	45.54 3.88 0.00
SHOREHAM_IC_1 23715	49.89 4.82 -8.24	46.28 4.57 -5.72	43.90 4.48 -2.66	41.19 4.41 -0.01	42.72 4.57 -0.03	47.26 5.96 -0.75	48.82 6.28 -1.24	53.89 7.00 -3.66	60.27 7.70 -5.62	84.46 8.14 -26.71	122.18 8.94 -59.74	117.94 7.53 -54.60	122.50 5.79 -59.39	128.19 5.97 -64.26	139.74 6.15 -75.58	150.60 6.89 -78.72	140.43 6.19 -75.87	129.14 6.55 -60.76	112.01 7.82 -47.53	87.28 7.03 -28.92	108.57 7.97 -51.14	91.81 7.71 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
SHOREHAM_IC_2 23716	49.89 4.82 -8.24	46.28 4.57 -5.72	43.90 4.48 -2.66	41.19 4.41 -0.01	42.72 4.57 -0.03	47.26 5.96 -0.75	48.82 6.28 -1.24	53.89 7.00 -3.66	60.27 7.70 -5.62	84.46 8.14 -26.71	122.18 8.94 -59.74	117.94 7.53 -54.60	122.50 5.79 -59.39	128.19 5.97 -64.26	139.74 6.15 -75.58	150.60 6.89 -78.72	140.43 6.19 -75.87	129.14 6.55 -60.76	112.01 7.82 -47.53	87.28 7.03 -28.92	108.57 7.97 -51.14	91.81 7.71 -35.93	61.74 7.19 -9.01	53.38 6.63 -5.09
SISSONVILLE____ 23735	34.54 -2.28 0.00	33.73 -2.27 0.00	34.51 -2.24 0.00	34.38 -2.39 0.00	35.60 -2.52 0.00	37.99 -2.55 0.00	38.83 -2.48 0.00	40.71 -2.51 0.00	43.38 -3.57 0.00	45.60 -4.02 0.00	49.33 -4.17 0.00	51.12 -4.69 0.00	52.00 -5.33 0.00	52.46 -5.51 0.00	52.33 -5.68 0.00	58.55 -6.43 0.00	52.60 -5.78 0.00	55.83 -6.00 0.00	51.33 -5.33 0.00	46.50 -4.83 0.00	45.26 -4.20 0.00	44.03 -4.14 0.00	41.71 -3.83 0.00	38.91 -2.75 0.00
SITHE_IND_GS1 24169	36.12 -1.18 -0.48	35.13 -1.15 -0.28	35.65 -1.18 -0.07	35.66 -1.10 0.00	37.05 -1.07 0.00	39.45 -1.09 0.00	40.23 -1.07 0.00	42.01 -1.21 0.00	45.69 -1.27 0.00	48.28 -1.34 0.00	52.06 -1.44 0.00	54.42 -1.39 0.00	56.01 -1.32 0.00	56.57 -1.39 0.00	56.62 -1.39 0.00	63.43 -1.56 0.00	56.98 -1.40 0.00	60.34 -1.48 0.00	55.24 -1.41 0.00	50.05 -1.28 0.00	48.23 -1.23 0.00	46.97 -1.20 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
SITHE_IND_GS2 24170	36.12 -1.18 -0.48	35.13 -1.15 -0.28	35.65 -1.18 -0.07	35.66 -1.10 0.00	37.05 -1.07 0.00	39.45 -1.09 0.00	40.23 -1.07 0.00	42.01 -1.21 0.00	45.69 -1.27 0.00	48.28 -1.34 0.00	52.06 -1.44 0.00	54.42 -1.39 0.00	56.01 -1.32 0.00	56.57 -1.39 0.00	56.62 -1.39 0.00	63.43 -1.56 0.00	56.98 -1.40 0.00	60.34 -1.48 0.00	55.24 -1.41 0.00	50.05 -1.28 0.00	48.23 -1.23 0.00	46.97 -1.20 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
SITHE_IND_GS3 24171	36.12 -1.18 -0.48	35.13 -1.15 -0.28	35.65 -1.18 -0.07	35.66 -1.10 0.00	37.05 -1.07 0.00	39.45 -1.09 0.00	40.23 -1.07 0.00	42.01 -1.21 0.00	45.69 -1.27 0.00	48.28 -1.34 0.00	52.06 -1.44 0.00	54.42 -1.39 0.00	56.01 -1.32 0.00	56.57 -1.39 0.00	56.62 -1.39 0.00	63.43 -1.56 0.00	56.98 -1.40 0.00	60.34 -1.48 0.00	55.24 -1.41 0.00	50.05 -1.28 0.00	48.23 -1.23 0.00	46.97 -1.20 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
SITHE_IND_GS4 24172	36.12 -1.18 -0.48	35.13 -1.15 -0.28	35.65 -1.18 -0.07	35.66 -1.10 0.00	37.05 -1.07 0.00	39.45 -1.09 0.00	40.23 -1.07 0.00	42.01 -1.21 0.00	45.69 -1.27 0.00	48.28 -1.34 0.00	52.06 -1.44 0.00	54.42 -1.39 0.00	56.01 -1.32 0.00	56.57 -1.39 0.00	56.62 -1.39 0.00	63.43 -1.56 0.00	56.98 -1.40 0.00	60.34 -1.48 0.00	55.24 -1.41 0.00	50.05 -1.28 0.00	48.23 -1.23 0.00	46.97 -1.20 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
SITHE___BATAVIA 24024	37.10 -0.81 -1.08	35.59 -1.04 -0.64	35.56 -1.36 -0.16	35.59 -1.18 0.00	36.90 -1.22 0.00	39.41 -1.13 0.00	39.98 -1.32 0.00	39.50 -3.72 0.00	43.19 -3.76 0.00	45.79 -3.82 0.00	49.60 -3.90 0.00	52.52 -3.29 0.00	54.46 -2.86 0.00	54.78 -3.19 0.00	54.76 -3.25 0.00	61.22 -3.77 0.00	55.05 -3.33 0.00	58.17 -3.65 0.00	52.91 -3.74 0.00	47.99 -3.34 0.00	46.20 -3.27 0.00	44.99 -3.18 0.00	43.71 -1.82 0.00	39.96 -1.71 0.00
SITHE___INDEPEND 23800	36.12 -1.18 -0.48	35.13 -1.15 -0.28	35.65 -1.18 -0.07	35.66 -1.10 0.00	37.05 -1.07 0.00	39.45 -1.09 0.00	40.23 -1.07 0.00	42.01 -1.21 0.00	45.69 -1.27 0.00	48.28 -1.34 0.00	52.06 -1.44 0.00	54.42 -1.39 0.00	56.01 -1.32 0.00	56.57 -1.39 0.00	56.62 -1.39 0.00	63.43 -1.56 0.00	56.98 -1.40 0.00	60.34 -1.48 0.00	55.24 -1.41 0.00	50.05 -1.28 0.00	48.23 -1.23 0.00	46.97 -1.20 0.00	44.49 -1.05 0.00	40.58 -1.08 0.00
SITHE___MASSENA 23902	35.17 -1.66 0.00	34.38 -1.62 0.00	35.14 -1.62 0.00	34.97 -1.80 0.00	36.21 -1.90 0.00	38.60 -1.95 0.00	39.32 -1.98 0.00	41.23 -1.99 0.00	44.04 -2.91 0.00	46.44 -3.18 0.00	50.30 -3.21 0.00	52.19 -3.63 0.00	53.08 -4.24 0.00	53.62 -4.35 0.00	53.49 -4.52 0.00	59.85 -5.14 0.00	53.83 -4.55 0.00	57.06 -4.76 0.00	52.46 -4.19 0.00	47.58 -3.74 0.00	46.10 -3.37 0.00	44.75 -3.42 0.00	42.40 -3.14 0.00	39.46 -2.21 0.00
SITHE___OGDNSBRG 24021	35.39 -1.44 0.00	34.55 -1.44 0.00	35.36 -1.40 0.00	35.22 -1.54 0.00	36.48 -1.64 0.00	38.92 -1.62 0.00	39.74 -1.57 0.00	41.80 -1.43 0.00	44.61 -2.35 0.00	46.93 -2.68 0.00	50.83 -2.67 0.00	52.69 -3.12 0.00	53.54 -3.79 0.00	54.02 -3.94 0.00	53.89 -4.12 0.00	60.38 -4.61 0.00	54.24 -4.14 0.00	57.56 -4.27 0.00	52.97 -3.68 0.00	47.94 -3.39 0.00	46.59 -2.87 0.00	45.28 -2.89 0.00	42.76 -2.78 0.00	39.83 -1.83 0.00
SITHE___STERLING 23777	37.75 0.70 -0.23	36.74 0.61 -0.14	37.45 0.66 -0.03	37.50 0.74 0.00	38.92 0.80 0.00	41.51 0.97 0.00	42.42 1.12 0.00	44.43 1.21 0.00	48.45 1.50 0.00	51.15 1.54 0.00	55.22 1.71 0.00	57.65 1.84 0.00	59.33 2.01 0.00	59.99 2.03 0.00	60.04 2.03 0.00	67.32 2.34 0.00	60.36 1.99 0.00	63.86 2.04 0.00	58.46 1.81 0.00	52.92 1.59 0.00	51.04 1.58 0.00	49.81 1.64 0.00	46.99 1.46 0.00	42.71 1.04 0.00
SOUTH CAIRO___GT 23612	48.77 3.50 -8.45	44.36 3.35 -5.02	41.37 3.34 -1.27	40.11 3.35 0.00	41.55 3.43 0.00	44.03 3.49 0.00	44.77 3.47 0.00	47.15 3.93 0.00	51.46 4.51 0.00	54.62 5.01 0.00	58.91 5.40 0.00	62.52 5.63 -1.08	73.52 6.19 -10.00	76.51 6.43 -12.11	77.77 6.55 -13.21	86.06 7.28 -13.79	83.85 6.54 -18.93	79.12 6.98 -10.31	64.53 6.29 -1.59	56.82 5.49 0.00	54.56 5.10 0.00	53.09 4.92 0.00	49.87 4.33 0.00	45.33 3.67 0.00
SOUTH HAMPTN___IC 23720	51.25 6.18 -8.24	47.47 5.76 -5.72	45.08 5.66 -2.66	42.36 5.59 -0.01	43.90 5.76 -0.03	48.35 7.05 -0.75	49.98 7.43 -1.24	55.23 8.34 -3.66	62.06 9.49 -5.62	86.44 10.12 -26.71	124.43 11.18 -59.74	120.68 10.27 -54.60	126.46 9.75 -59.39	132.25 10.03 -64.26	143.92 10.33 -75.58	155.34 11.63 -78.72	144.69 10.45 -75.87	133.53 10.94 -60.76	114.72 10.53 -47.53	89.59 9.34 -28.92	110.45 9.84 -51.14	93.60 9.49 -35.93	63.34 8.79 -9.01	54.67 7.92 -5.09
SOUTHOLD___IC 23719	54.27 9.21 -8.24	50.17 8.46 -5.72	47.69 8.27 -2.66	44.94 8.16 -0.01	46.68 8.54 -0.03	51.02 9.73 -0.75	52.71 10.16 -1.24	58.51 11.63 -3.66	66.00 13.43 -5.62	91.01 14.69 -26.71	129.61 16.37 -59.74	126.59 16.18 -54.60	132.82 16.11 -59.39	138.86 16.64 -64.26	150.59 17.00 -75.58	162.95 19.24 -78.72	151.59 17.34 -75.87	140.64 18.05 -60.76	120.78 16.60 -47.53	94.83 14.58 -28.92	115.00 14.39 -51.14	97.74 13.64 -35.93	67.08 12.52 -9.01	57.75 11.00 -5.09

ST LAWRENCE____ 23600	35.21 -1.62 0.00	34.41 -1.58 0.00	35.18 -1.58 0.00	35.04 -1.73 0.00	36.29 -1.83 0.00	38.64 -1.90 0.00	39.36 -1.94 0.00	41.23 -1.99 0.00	44.18 -2.77 0.00	46.59 -3.03 0.00	50.40 -3.10 0.00	52.35 -3.46 0.00	53.43 -3.90 0.00	53.97 -4.00 0.00	53.89 -4.12 0.00	60.31 -4.68 0.00	54.24 -4.14 0.00	57.49 -4.33 0.00	52.80 -3.85 0.00	47.89 -3.44 0.00	46.29 -3.17 0.00	44.99 -3.18 0.00	42.62 -2.92 0.00	39.58 -2.08 0.00
STATION 5_MISC_HYD 23604	37.16 -0.59 -0.93	35.79 -0.76 -0.55	35.91 -0.99 -0.14	35.92 -0.84 0.00	37.24 -0.88 0.00	39.81 -0.73 0.00	40.60 -0.70 0.00	41.71 -1.51 0.00	45.59 -1.36 0.00	48.42 -1.19 0.00	52.44 -1.07 0.00	55.25 -0.56 0.00	57.15 -0.17 0.00	57.56 -0.40 0.00	57.49 -0.52 0.00	64.34 -0.65 0.00	57.74 -0.64 0.00	61.08 -0.74 0.00	55.63 -1.02 0.00	50.41 -0.92 0.00	48.52 -0.94 0.00	47.26 -0.92 0.00	44.90 -0.64 0.00	40.87 -0.79 0.00
STEEL____WIND 323596	36.84 -1.25 -1.27	35.27 -1.48 -0.75	35.11 -1.84 -0.19	35.11 -1.65 0.00	36.40 -1.71 0.00	38.76 -1.78 0.00	39.32 -1.98 0.00	39.72 -3.50 0.00	43.43 -3.52 0.00	46.04 -3.57 0.00	49.86 -3.64 0.00	52.85 -2.96 0.00	54.81 -2.52 0.00	55.24 -2.72 0.00	55.29 -2.73 0.00	61.80 -3.18 0.00	55.69 -2.68 0.00	58.73 -3.09 0.00	53.37 -3.29 0.00	48.35 -2.98 0.00	46.50 -2.97 0.00	45.23 -2.94 0.00	43.31 -2.23 0.00	39.37 -2.29 0.00
STEBEN_REC_LFGE 323667	38.48 0.00 -1.65	36.69 -0.29 -0.98	36.45 -0.55 -0.25	36.29 -0.48 0.00	37.70 -0.42 0.00	40.34 -0.20 0.00	41.30 0.00 0.00	42.40 -0.82 0.00	46.67 -0.28 0.00	49.56 -0.05 0.00	53.61 0.11 0.00	56.70 0.89 0.00	58.65 1.32 0.00	59.13 1.16 0.00	59.11 1.10 0.00	66.29 1.30 0.00	59.61 1.23 0.00	62.94 1.11 0.00	57.28 0.62 0.00	51.95 0.62 0.00	49.81 0.35 0.00	48.56 0.38 0.00	45.95 0.41 0.00	41.67 0.00 0.00
STONY____BROOK 24151	50.41 5.34 -8.25	46.86 5.15 -5.72	44.53 5.11 -2.66	41.81 5.04 -0.01	43.37 5.22 -0.03	47.01 5.72 -0.75	48.53 5.99 -1.24	53.54 6.65 -3.66	59.76 7.18 -5.62	83.86 7.54 -26.71	121.43 8.19 -59.74	118.28 7.87 -54.60	124.40 7.68 -59.39	130.16 7.94 -64.26	141.60 8.01 -75.58	152.68 8.97 -78.72	142.30 8.06 -75.87	131.12 8.53 -60.76	112.29 8.10 -47.53	87.53 7.29 -28.92	107.92 7.32 -51.14	91.23 7.13 -35.93	61.25 6.70 -9.01	53.04 6.29 -5.09
STURGEON_POOL_HYD 23609	49.74 5.05 -7.87	45.52 4.86 -4.67	42.79 4.85 -1.19	41.62 4.85 0.00	43.04 4.92 0.00	45.40 4.86 0.00	46.22 4.91 0.00	48.75 5.53 0.00	53.05 6.10 0.00	56.46 6.85 0.00	60.78 7.28 0.00	64.86 7.65 -1.40	79.03 8.71 -12.99	82.80 9.10 -15.73	84.51 9.34 -17.16	93.17 10.26 -17.92	92.43 9.46 -24.60	85.36 10.14 -13.39	67.67 8.95 -2.07	59.08 7.75 0.00	56.53 7.07 0.00	55.16 6.98 0.00	51.82 6.29 0.00	47.08 5.41 0.00
SYNERGY____BIOGAS 323694	37.10 -0.81 -1.08	35.59 -1.04 -0.64	35.56 -1.36 -0.16	35.59 -1.18 0.00	36.90 -1.22 0.00	39.41 -1.13 0.00	39.98 -1.32 0.00	39.50 -3.72 0.00	43.19 -3.76 0.00	45.79 -3.82 0.00	49.60 -3.90 0.00	52.52 -3.29 0.00	54.46 -2.86 0.00	54.78 -3.19 0.00	54.76 -3.25 0.00	61.22 -3.77 0.00	55.05 -3.33 0.00	58.17 -3.65 0.00	52.91 -3.74 0.00	47.99 -3.34 0.00	46.20 -3.27 0.00	44.99 -3.18 0.00	43.71 -1.82 0.00	39.96 -1.71 0.00
SYRACUSE____ENERGY_ST1 323597	37.27 -0.30 -0.74	36.15 -0.29 -0.44	36.54 -0.33 -0.11	36.47 -0.30 0.00	37.89 -0.23 0.00	40.38 -0.16 0.00	41.26 -0.04 0.00	43.13 -0.09 0.00	47.00 0.05 0.00	49.71 0.10 0.00	53.61 0.11 0.00	56.15 0.34 0.00	57.78 0.46 0.00	58.43 0.46 0.00	58.47 0.46 0.00	65.51 0.52 0.00	58.84 0.46 0.00	62.26 0.44 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.71 0.25 0.00	48.46 0.29 0.00	45.81 0.27 0.00	41.62 -0.04 0.00
SYRACUSE____ENERGY_ST2 323598	37.27 -0.30 -0.74	36.15 -0.29 -0.44	36.54 -0.33 -0.11	36.47 -0.30 0.00	37.89 -0.23 0.00	40.38 -0.16 0.00	41.26 -0.04 0.00	43.13 -0.09 0.00	47.00 0.05 0.00	49.71 0.10 0.00	53.61 0.11 0.00	56.15 0.34 0.00	57.78 0.46 0.00	58.43 0.46 0.00	58.47 0.46 0.00	65.51 0.52 0.00	58.84 0.46 0.00	62.26 0.44 0.00	56.99 0.34 0.00	51.59 0.26 0.00	49.71 0.25 0.00	48.46 0.29 0.00	45.81 0.27 0.00	41.62 -0.04 0.00
SYRACUSE____POWER 24017	37.34 -0.22 -0.73	36.18 -0.25 -0.44	36.57 -0.30 -0.11	36.55 -0.22 0.00	37.93 -0.19 0.00	40.46 -0.08 0.00	41.35 0.04 0.00	43.22 0.00 0.00	47.14 0.19 0.00	49.81 0.20 0.00	53.72 0.21 0.00	56.21 0.39 0.00	57.90 0.57 0.00	58.49 0.52 0.00	58.59 0.58 0.00	65.64 0.65 0.00	58.90 0.52 0.00	62.38 0.56 0.00	57.05 0.40 0.00	51.64 0.31 0.00	49.76 0.30 0.00	48.56 0.38 0.00	45.90 0.36 0.00	41.71 0.04 0.00
TRIGEN____CC 323695	53.10 4.75 -11.52	46.36 4.65 -5.72	44.09 4.67 -2.67	41.49 4.71 -0.01	42.91 4.76 -0.03	46.24 4.94 -0.76	47.58 5.04 -1.24	52.46 5.58 -3.67	58.72 6.15 -5.62	82.77 6.45 -26.71	120.04 6.80 -59.74	117.44 7.03 -54.60	123.99 7.28 -59.39	129.59 7.36 -64.26	141.02 7.43 -75.58	151.97 8.25 -78.72	141.66 7.41 -75.87	130.50 7.92 -60.76	111.38 7.20 -47.53	86.82 6.57 -28.92	106.69 6.08 -51.14	90.13 6.02 -35.93	60.34 5.78 -9.02	52.00 5.25 -5.09
UNION____PROCESSING_DRP 323587	36.80 -0.96 -0.94	35.47 -1.08 -0.56	35.61 -1.29 -0.14	35.59 -1.18 0.00	36.90 -1.22 0.00	39.41 -1.13 0.00	40.15 -1.16 0.00	41.15 -2.07 0.00	44.98 -1.97 0.00	47.63 -1.99 0.00	51.58 -1.92 0.00	54.31 -1.50 0.00	56.18 -1.15 0.00	56.64 -1.33 0.00	56.56 -1.45 0.00	63.37 -1.62 0.00	56.92 -1.46 0.00	60.28 -1.54 0.00	54.90 -1.76 0.00	49.79 -1.54 0.00	47.93 -1.53 0.00	46.63 -1.54 0.00	44.35 -1.18 0.00	40.37 -1.29 0.00
UPPER HUDSON____HYD 24058	49.04 2.10 -10.12	43.98 1.98 -6.01	40.26 1.98 -1.52	38.71 1.95 0.00	40.21 2.10 0.00	42.73 2.19 0.00	43.58 2.27 0.00	45.68 2.46 0.00	50.05 3.10 0.00	53.14 3.52 0.00	56.98 3.48 0.00	59.38 3.29 -0.28	62.69 2.81 -2.56	64.02 2.95 -3.09	64.34 2.96 -3.38	71.89 3.38 -3.52	66.37 3.15 -4.84	67.86 3.40 -2.63	60.69 3.63 -0.41	54.57 3.24 0.00	53.07 3.61 0.00	51.59 3.42 0.00	48.22 2.69 0.00	44.08 2.42 0.00
UPPER RAQUET____HYD 24056	34.54 -2.28 0.00	33.73 -2.27 0.00	34.51 -2.24 0.00	34.38 -2.39 0.00	35.60 -2.52 0.00	37.99 -2.55 0.00	38.83 -2.48 0.00	40.71 -2.51 0.00	43.38 -3.57 0.00	45.60 -4.02 0.00	49.33 -4.17 0.00	51.12 -4.69 0.00	52.00 -5.33 0.00	52.46 -5.51 0.00	52.33 -5.68 0.00	58.55 -6.43 0.00	52.60 -5.78 0.00	55.83 -6.00 0.00	51.33 -5.33 0.00	46.50 -4.83 0.00	45.26 -4.20 0.00	44.03 -4.14 0.00	41.71 -3.83 0.00	38.91 -2.75 0.00
VISCHER____FERRY HYD 24020	49.42 2.69 -9.91	44.47 2.59 -5.88	40.90 2.65 -1.49	39.38 2.61 0.00	40.87 2.75 0.00	43.34 2.80 0.00	43.91 2.60 0.00	45.94 2.72 0.00	50.19 3.24 0.00	53.19 3.57 0.00	57.25 3.74 0.00	59.66 3.68 -0.17	62.36 3.50 -1.54	63.54 3.71 -1.86	63.76 3.72 -2.03	71.27 4.16 -2.12	65.14 3.85 -2.91	67.55 4.14 -1.59	60.92 4.02 -0.25	54.82 3.49 0.00	53.02 3.56 0.00	51.64 3.47 0.00	48.50 2.96 0.00	44.41 2.75 0.00
WADING RIVER_IC_1 23522	49.99 4.94 -8.23	46.36 4.65 -5.72	44.01 4.59 -2.66	41.30 4.52 -0.01	42.79 4.65 -0.03	47.45 6.16 -0.75	49.03 6.49 -1.24	54.06 7.18 -3.66	60.55 7.98 -5.62	84.76 8.43 -26.71	122.45 9.21 -59.74	118.11 7.70 -54.60	123.42 6.70 -59.39	129.12 6.89 -64.26	140.67 7.07 -75.58	151.64 7.93 -78.72	141.37 7.12 -75.87	130.13 7.54 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	108.82 8.21 -51.14	92.11 8.00 -35.93	61.98 7.43 -9.01	53.58 6.83 -5.09

WADING RIVER_IC_2 23547	49.99 4.94 -8.23	46.36 4.65 -5.72	44.01 4.59 -2.66	41.30 4.52 -0.01	42.79 4.65 -0.03	47.45 6.16 -0.75	49.03 6.49 -1.24	54.06 7.18 -3.66	60.55 7.98 -5.62	84.76 8.43 -26.71	122.45 9.21 -59.74	118.11 7.70 -54.60	123.42 6.70 -59.39	129.12 6.89 -64.26	140.67 7.07 -75.58	151.64 7.93 -78.72	141.37 7.12 -75.87	130.13 7.54 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	108.82 8.21 -51.14	92.11 8.00 -35.93	61.98 7.43 -9.01	53.58 6.83 -5.09
WADING RIVER_IC_3 23601	49.99 4.94 -8.23	46.36 4.65 -5.72	44.01 4.59 -2.66	41.30 4.52 -0.01	42.79 4.65 -0.03	47.45 6.16 -0.75	49.03 6.49 -1.24	54.06 7.18 -3.66	60.55 7.98 -5.62	84.76 8.43 -26.71	122.45 9.21 -59.74	118.11 7.70 -54.60	123.42 6.70 -59.39	129.12 6.89 -64.26	140.67 7.07 -75.58	151.64 7.93 -78.72	141.37 7.12 -75.87	130.13 7.54 -60.76	112.17 7.99 -47.53	87.43 7.19 -28.92	108.82 8.21 -51.14	92.11 8.00 -35.93	61.98 7.43 -9.01	53.58 6.83 -5.09
WALDEN___HYDRO 24148	48.23 3.87 -7.54	44.21 3.74 -4.48	41.60 3.71 -1.14	40.44 3.68 0.00	41.86 3.74 0.00	44.39 3.85 0.00	45.43 4.13 0.00	47.80 4.58 0.00	52.16 5.21 0.00	55.22 5.60 0.00	59.44 5.94 0.00	63.93 6.19 -1.92	81.77 6.65 -17.79	86.29 6.78 -21.55	88.42 6.90 -23.51	97.26 7.73 -24.54	99.08 7.00 -33.69	87.59 7.42 -18.35	66.17 6.68 -2.83	57.33 6.00 0.00	55.00 5.54 0.00	53.57 5.39 0.00	50.55 5.01 0.00	46.00 4.33 0.00
WARRENSBURG___ 23737	49.27 2.32 -10.12	44.16 2.16 -6.01	40.45 2.17 -1.52	38.90 2.13 0.00	40.41 2.29 0.00	42.93 2.39 0.00	43.78 2.48 0.00	45.94 2.72 0.00	50.33 3.38 0.00	53.38 3.77 0.00	57.04 3.53 0.00	59.38 3.29 -0.28	62.58 2.69 -2.56	63.90 2.84 -3.09	64.17 2.78 -3.38	71.76 3.25 -3.52	66.13 2.92 -4.84	67.61 3.15 -2.63	60.69 3.63 -0.41	54.72 3.39 0.00	53.37 3.91 0.00	51.93 3.76 0.00	48.50 2.96 0.00	44.29 2.63 0.00
WATERSIDE___6 8 9 23538	49.20 4.64 -7.73	45.15 4.57 -4.59	42.43 4.52 -1.16	41.22 4.45 -0.01	42.85 4.53 -0.20	45.19 4.66 0.01	46.18 4.87 -0.01	48.52 5.31 0.01	46.17 5.77 6.56	52.43 5.85 3.03	58.75 6.36 1.12	60.01 6.58 2.38	88.15 6.70 -24.12	93.91 6.72 -29.22	96.61 6.73 -31.88	105.73 7.47 -33.27	110.77 6.71 -45.68	93.93 7.23 -24.88	67.05 6.57 -3.83	54.55 6.11 2.88	54.99 5.54 0.01	53.89 5.73 0.01	51.17 5.65 0.01	46.78 5.12 0.01
WDELAWARE___HYD 323627	46.92 3.43 -6.67	43.20 3.24 -3.96	40.96 3.20 -1.00	39.96 3.20 0.00	41.40 3.28 0.00	43.87 3.33 0.00	44.86 3.55 0.00	47.24 4.02 0.00	51.56 4.60 0.00	54.62 5.01 0.00	58.85 5.35 0.00	62.94 5.70 -1.43	76.88 6.31 -13.25	80.50 6.49 -16.04	82.18 6.67 -17.50	90.66 7.41 -18.27	90.11 6.65 -25.08	82.59 7.11 -13.66	65.11 6.34 -2.11	56.93 5.60 0.00	54.61 5.14 0.00	53.18 5.01 0.00	50.00 4.47 0.00	45.42 3.75 0.00
WEST BABYLON___IC 23714	51.24 5.45 -8.96	47.01 5.29 -5.72	44.71 5.29 -2.66	42.03 5.26 -0.01	43.56 5.41 -0.03	47.01 5.72 -0.75	48.50 5.95 -1.24	53.28 6.40 -3.67	59.66 7.09 -5.62	83.72 7.39 -26.71	121.22 7.97 -59.74	118.62 8.21 -54.60	125.14 8.43 -59.39	130.80 8.58 -64.26	142.24 8.65 -75.58	153.40 9.69 -78.72	142.95 8.70 -75.87	131.80 9.21 -60.76	112.57 8.38 -47.53	87.90 7.65 -28.92	107.77 7.17 -51.14	91.14 7.03 -35.93	61.25 6.70 -9.01	52.88 6.13 -5.09
WEST CANADA___HYD 24049	36.97 0.33 0.19	36.21 0.32 0.11	37.06 0.33 0.03	37.10 0.33 0.00	38.46 0.34 0.00	40.90 0.36 0.00	41.68 0.37 0.00	43.61 0.39 0.00	47.47 0.52 0.00	50.16 0.55 0.00	54.09 0.59 0.00	56.37 0.56 0.00	57.96 0.63 0.00	58.61 0.64 0.00	58.65 0.64 0.00	65.77 0.78 0.00	59.02 0.64 0.00	62.50 0.68 0.00	57.28 0.62 0.00	51.90 0.57 0.00	50.01 0.55 0.00	48.71 0.53 0.00	46.04 0.50 0.00	42.04 0.37 0.00
WESTERN_NY_WIND 24143	37.08 -0.85 -1.10	35.57 -1.08 -0.65	35.52 -1.40 -0.17	35.55 -1.21 0.00	36.86 -1.26 0.00	39.36 -1.18 0.00	39.94 -1.36 0.00	39.55 -3.67 0.00	43.19 -3.76 0.00	45.84 -3.77 0.00	49.60 -3.90 0.00	52.52 -3.29 0.00	54.46 -2.86 0.00	54.78 -3.19 0.00	54.76 -3.25 0.00	61.29 -3.70 0.00	55.11 -3.27 0.00	58.24 -3.59 0.00	52.97 -3.68 0.00	47.99 -3.34 0.00	46.20 -3.27 0.00	44.99 -3.18 0.00	43.67 -1.87 0.00	39.88 -1.79 0.00
WESTOVER___LESR 323668	39.75 0.44 -2.49	37.83 0.36 -1.48	37.39 0.26 -0.37	37.06 0.29 0.00	38.46 0.34 0.00	40.95 0.41 0.00	41.80 0.50 0.00	43.53 0.30 0.00	47.47 0.52 0.00	50.21 0.60 0.00	54.20 0.69 0.00	56.82 1.01 0.00	58.53 1.21 0.00	59.13 1.16 0.00	59.17 1.16 0.00	66.35 1.37 0.00	59.61 1.23 0.00	63.06 1.24 0.00	57.61 0.96 0.00	52.20 0.87 0.00	50.25 0.79 0.00	48.94 0.77 0.00	46.26 0.73 0.00	42.12 0.46 0.00
WETHRSFD_WT_PWR 323626	37.32 -0.92 -1.42	35.72 -1.12 -0.84	35.57 -1.40 -0.21	35.52 -1.25 0.00	36.82 -1.30 0.00	39.24 -1.30 0.00	39.90 -1.40 0.00	40.50 -2.72 0.00	44.28 -2.67 0.00	46.88 -2.73 0.00	50.72 -2.78 0.00	53.69 -2.12 0.00	55.55 -1.78 0.00	56.00 -1.97 0.00	56.04 -1.97 0.00	62.71 -2.28 0.00	56.45 -1.93 0.00	59.66 -2.17 0.00	54.22 -2.43 0.00	49.18 -2.15 0.00	47.29 -2.18 0.00	46.01 -2.17 0.00	43.90 -1.64 0.00	40.00 -1.67 0.00
YORK___WARBASSE 23770	93.34 4.90 -51.62	93.15 4.82 -52.33	76.03 4.78 -34.50	73.30 4.67 -31.87	68.15 4.76 -25.27	66.73 4.86 -21.32	68.15 5.12 -21.72	85.42 5.45 -36.75	93.14 6.01 -40.18	93.18 6.15 -37.42	93.20 6.80 -32.90	108.44 6.98 -45.65	93.39 7.11 -28.96	94.26 7.07 -29.22	97.02 7.13 -31.88	114.30 7.73 -41.58	114.23 6.94 -48.91	94.31 7.60 -24.88	93.40 6.97 -29.78	93.41 6.47 -35.61	93.38 5.88 -38.04	93.39 6.07 -39.15	93.36 5.96 -41.86	93.16 5.33 -46.16