

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/08/2011

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	45.10	43.21	42.79	41.80	42.27	42.68	44.10	47.80	49.39	54.62	65.93	72.30	74.85	84.00	93.09	121.65	120.25	107.71	71.91	65.41	66.50	58.81	49.71	46.50
24138	3.38	3.05	2.54	2.18	2.32	2.64	3.38	4.07	4.49	5.05	7.01	7.80	8.26	9.33	9.77	10.06	10.11	9.46	7.71	6.85	6.81	5.83	4.52	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-5.75	-31.77	-27.98	-21.95	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.18	43.29	42.87	41.88	42.31	42.72	44.14	47.85	49.43	54.67	65.99	72.23	74.78	83.92	93.01	121.49	120.16	107.63	71.85	65.47	66.56	58.87	49.75	46.59
24260	3.46	3.13	2.62	2.26	2.36	2.68	3.42	4.11	4.53	5.10	7.07	7.74	8.19	9.26	9.70	9.90	10.02	9.38	7.64	6.91	6.87	5.88	4.56	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-5.75	-31.77	-27.98	-21.95	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.18	43.29	42.87	41.88	42.31	42.72	44.14	47.85	49.43	54.67	65.99	72.23	74.78	83.92	93.01	121.49	120.16	107.63	71.85	65.47	66.56	58.87	49.75	46.59
24261	3.46	3.13	2.62	2.26	2.36	2.68	3.42	4.11	4.53	5.10	7.07	7.74	8.19	9.26	9.70	9.90	10.02	9.38	7.64	6.91	6.87	5.88	4.56	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-5.75	-31.77	-27.98	-21.95	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	43.89	42.28	41.66	40.73	41.43	42.00	43.49	46.62	48.13	52.97	62.99	68.75	71.18	79.67	83.00	88.24	89.91	83.34	68.64	63.18	64.65	56.85	47.86	45.69
24011	2.17	2.13	1.41	1.11	1.48	1.96	2.77	2.89	3.23	3.42	4.07	4.26	4.59	5.00	4.81	4.95	4.68	4.65	4.43	4.63	4.95	3.87	2.67	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-3.47	-3.06	-2.40	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	43.89	42.36	41.82	40.77	41.39	42.00	43.69	46.49	48.08	52.77	63.11	68.82	71.32	79.44	83.18	89.90	91.60	84.60	68.58	63.01	64.17	56.48	47.67	45.56
23798	2.17	2.21	1.57	1.15	1.44	1.96	2.97	2.76	3.19	3.22	4.18	4.32	4.73	4.78	4.65	4.79	4.77	4.65	4.37	4.45	4.48	3.50	2.49	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-5.29	-4.67	-3.66	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.89	42.28	41.66	40.73	41.43	42.00	43.49	46.62	48.13	52.97	62.99	68.75	71.18	79.67	83.00	88.24	89.91	83.34	68.64	63.18	64.65	56.85	47.86	45.69
24028	2.17	2.13	1.41	1.11	1.48	1.96	2.77	2.89	3.23	3.42	4.07	4.26	4.59	5.00	4.81	4.95	4.68	4.65	4.43	4.63	4.95	3.87	2.67	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-3.47	-3.06	-2.40	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	43.22	41.72	41.42	40.50	40.99	41.36	42.71	45.62	47.10	51.73	62.05	67.85	70.32	78.55	82.26	87.60	89.48	82.69	67.55	61.78	62.92	55.53	46.91	44.66
23527	1.50	1.57	1.17	0.87	1.04	1.32	2.00	1.88	2.20	2.18	3.12	3.35	3.73	3.88	4.03	4.15	4.11	3.69	3.34	3.22	3.22	2.54	1.72	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-3.63	-3.20	-2.51	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.09	40.64	40.46	39.62	40.07	40.32	41.37	44.39	45.70	50.30	60.28	66.04	68.39	76.61	79.66	82.05	84.22	78.27	65.75	59.96	61.07	53.99	45.64	43.37
24190	0.38	0.48	0.20	0.00	0.12	0.28	0.65	0.66	0.81	0.74	1.36	1.55	1.80	1.94	2.09	2.23	2.05	1.98	1.54	1.41	1.37	1.01	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	40.64	40.46	39.62	40.07	40.32	41.37	44.39	45.70	50.30	60.28	66.04	68.39	76.61	79.66	82.05	84.22	78.27	65.75	59.96	61.07	53.99	45.64	43.37
23571	0.38	0.48	0.20	0.00	0.12	0.28	0.65	0.66	0.81	0.74	1.36	1.55	1.80	1.94	2.09	2.23	2.05	1.98	1.54	1.41	1.37	1.01	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	40.64	40.46	39.62	40.07	40.32	41.37	44.39	45.70	50.30	60.28	66.04	68.39	76.61	79.66	82.05	84.22	78.27	65.75	59.96	61.07	53.99	45.64	43.37
23572	0.38	0.48	0.20	0.00	0.12	0.28	0.65	0.66	0.81	0.74	1.36	1.55	1.80	1.94	2.09	2.23	2.05	1.98	1.54	1.41	1.37	1.01	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	40.64	40.46	39.62	40.07	40.32	41.37	44.39	45.70	50.30	60.28	66.04	68.39	76.61	79.66	82.05	84.22	78.27	65.75	59.96	61.07	53.99	45.64	43.37
23573	0.38	0.48	0.20	0.00	0.12	0.28	0.65	0.66	0.81	0.74	1.36	1.55	1.80	1.94	2.09	2.23	2.05	1.98	1.54	1.41	1.37	1.01	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	40.64	40.46	39.62	40.07	40.32	41.37	44.39	45.70	50.30	60.28	66.04	68.39	76.61	79.66	82.05	84.22	78.27	65.75	59.96	61.07	53.99	45.64	43.37
23574	0.38	0.48	0.20	0.00	0.12	0.28	0.65	0.66	0.81	0.74	1.36	1.55	1.80	1.94	2.09	2.23	2.05	1.98	1.54	1.41	1.37	1.01	0.45	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	42.64 0.92 0.00	41.16 1.00 0.00	40.94 0.68 0.00	40.10 0.48 0.00	40.55 0.60 0.00	40.84 0.80 0.00	41.94 1.22 0.00	45.05 1.31 0.00	46.38 1.48 0.00	51.09 1.54 0.00	61.16 2.24 0.00	67.14 2.64 0.00	69.52 2.93 0.00	77.88 3.21 0.00	80.98 3.41 0.00	83.41 3.59 0.00	85.45 3.29 0.00	79.50 3.20 0.00	66.78 2.57 0.00	60.90 2.34 0.00	61.97 2.27 0.00	54.73 1.75 0.00	46.27 1.08 0.00	44.01 1.07 0.00
ALCOA_RYNLDS___DRP 24188	40.80 -0.92 0.00	39.23 -0.92 0.00	39.57 -0.68 0.00	39.11 -0.52 0.00	39.39 -0.56 0.00	39.56 -0.48 0.00	39.78 -0.94 0.00	42.69 -1.05 0.00	43.77 -1.12 0.00	48.31 -1.24 0.00	56.68 -2.24 0.00	62.04 -2.45 0.00	63.93 -2.66 0.00	71.90 -2.76 0.00	74.70 -2.87 0.00	76.55 -3.27 0.00	78.88 -3.29 0.00	73.32 -2.98 0.00	61.64 -2.57 0.00	56.16 -2.40 0.00	57.37 -2.33 0.00	51.24 -1.75 0.00	44.24 -0.95 0.00	41.48 -1.46 0.00
ALLEGHENY___COGEN 23514	43.05 1.33 0.00	42.00 1.85 0.00	41.50 1.25 0.00	40.81 1.19 0.00	40.99 1.04 0.00	41.20 1.16 0.00	42.22 1.51 0.00	42.82 -0.92 0.00	42.38 -2.51 0.00	47.03 -2.53 0.00	54.56 -4.36 0.00	59.40 -5.10 0.00	60.86 -5.73 0.00	67.95 -6.72 0.00	70.43 -7.14 0.00	72.56 -7.26 0.00	74.71 -7.15 0.30	69.27 -7.02 0.00	58.88 -5.33 0.00	53.99 -4.57 0.00	55.16 -4.54 0.00	49.17 -3.81 0.00	43.79 -1.40 0.00	41.78 -1.16 0.00
ALTONA_WT_PWR 323606	41.43 -0.29 0.00	39.75 -0.40 0.00	40.05 -0.20 0.00	39.55 -0.08 0.00	39.87 -0.08 0.00	40.04 0.00 0.00	40.35 -0.37 0.00	43.30 -0.44 0.00	44.49 -0.40 0.00	49.11 -0.45 0.00	57.98 -0.94 0.00	63.53 -0.97 0.00	65.46 -1.13 0.00	73.70 -0.97 0.00	76.56 -1.01 0.00	78.30 -1.52 0.00	80.85 -1.31 0.00	75.15 -1.14 0.00	63.25 -0.96 0.00	57.56 -1.00 0.00	58.80 -0.90 0.00	52.46 -0.53 0.00	44.96 -0.23 0.00	42.34 -0.60 0.00
AMERICAN_REF_FUEL 24010	41.88 0.17 0.00	40.64 0.48 0.00	40.09 -0.16 0.00	39.51 -0.12 0.00	39.59 -0.36 0.00	39.08 -0.96 0.00	39.66 -1.06 0.00	41.72 -2.01 0.00	41.66 -3.23 0.00	45.79 -3.77 0.00	52.91 -6.01 0.00	57.08 -7.42 0.00	58.40 -8.19 0.00	64.96 -9.71 0.00	67.25 -10.32 0.00	69.36 -10.46 0.00	69.98 -11.01 1.17	65.46 -10.83 0.00	56.18 -8.03 0.00	52.23 -6.32 0.00	53.55 -6.15 0.00	48.01 -4.98 0.00	42.43 -2.76 0.00	40.92 -2.02 0.00
ARTHUR_KILL_GT_1 23520	53.08 3.50 -7.86	53.05 3.09 -9.80	51.37 2.58 -8.54	41.81 2.14 -0.04	42.20 2.24 -0.02	45.49 2.60 -2.85	48.34 3.38 -4.24	53.05 4.07 -5.25	53.52 4.53 -4.09	58.25 5.10 -3.59	59.64 7.01 6.30	68.84 7.67 3.33	70.95 8.19 3.83	75.01 9.26 8.91	78.69 9.77 8.65	84.83 9.10 4.09	89.83 9.28 1.62	90.65 9.31 -5.05	71.91 7.71 0.01	65.52 6.97 0.01	66.67 6.98 0.01	58.97 5.99 0.01	53.52 4.61 -3.72	58.13 3.61 -11.59
ARTHUR_KILL_2 23512	53.08 3.50 -7.86	53.05 3.09 -9.80	51.37 2.58 -8.54	41.81 2.14 -0.04	42.20 2.24 -0.02	45.49 2.60 -2.85	48.34 3.38 -4.24	53.05 4.07 -5.25	53.52 4.53 -4.09	58.25 5.10 -3.59	59.64 7.01 6.30	68.84 7.67 3.33	70.95 8.19 3.83	75.01 9.26 8.91	78.69 9.77 8.65	84.83 9.10 4.09	89.83 9.28 1.62	90.65 9.31 -5.05	71.91 7.71 0.01	65.52 6.97 0.01	66.67 6.98 0.01	58.97 5.99 0.01	53.52 4.61 -3.72	58.13 3.61 -11.59
ARTHUR_KILL_3 23513	52.74 3.17 -7.85	52.80 2.85 -9.80	51.12 2.33 -8.53	41.64 1.98 -0.04	42.04 2.08 -0.01	45.28 2.40 -2.84	48.13 3.18 -4.23	52.80 3.81 -5.25	53.26 4.27 -4.10	57.86 4.71 -3.60	59.17 6.54 6.29	68.46 7.29 3.33	70.49 7.72 3.82	74.42 8.66 8.91	78.00 9.08 8.64	85.08 9.34 4.08	90.00 9.45 1.61	90.20 8.85 -5.05	71.40 7.19 0.00	65.00 6.44 0.00	66.08 6.39 0.00	58.55 5.56 0.00	53.30 4.38 -3.73	57.91 3.39 -11.58
ASHOKAN____ 23654	45.60 3.88 0.00	43.61 3.45 0.00	43.35 3.10 0.00	42.36 2.73 0.00	42.83 2.88 0.00	43.24 3.20 0.00	44.55 3.83 0.00	48.72 4.99 0.00	50.06 5.16 0.00	55.10 5.55 0.00	66.94 8.01 0.00	73.40 8.90 0.00	75.98 9.39 0.00	85.57 10.90 0.00	91.07 11.32 -2.18	103.83 11.97 -12.04	104.91 12.16 -10.58	95.60 10.99 -8.32	73.07 8.86 0.00	66.58 8.02 0.00	68.05 8.36 0.00	60.03 7.05 0.00	50.43 5.24 0.00	47.10 4.16 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.02 3.30 -0.01	43.09 2.93 -0.01	42.68 2.42 -0.01	41.73 2.10 -0.01	42.15 2.20 -0.01	42.61 2.56 -0.01	44.06 3.34 -0.01	47.75 4.02 0.01	49.38 4.49 0.01	54.66 5.10 -0.01	65.88 6.95 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.86 9.18 -0.01	93.01 9.70 -5.75	121.41 9.82 -31.77	120.16 10.02 -27.98	107.86 9.61 -21.95	71.85 7.64 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	45.02 3.30 -0.01	43.09 2.93 -0.01	42.68 2.42 -0.01	41.73 2.10 -0.01	42.15 2.20 -0.01	42.61 2.56 -0.01	44.06 3.34 -0.01	47.75 4.02 0.01	49.38 4.49 0.01	54.66 5.10 -0.01	65.88 6.95 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.86 9.18 -0.01	93.01 9.70 -5.75	121.41 9.82 -31.77	120.16 10.02 -27.98	107.86 9.61 -21.95	71.85 7.64 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT2_1 24094	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT2_2 24095	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT2_3 24096	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT2_4 24097	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT3_1 24098	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01

ASTORIA_GT3_2 24099	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT3_3 24100	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT3_4 24101	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT4_1 24102	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT4_2 24103	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT4_3 24104	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT4_4 24105	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT_1 23523	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT_10 24110	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
ASTORIA_GT_11 24225	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
ASTORIA_GT_12 24226	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
ASTORIA_GT_13 24227	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
ASTORIA_GT_5 24106	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT_7 24107	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA_GT_8 24108	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA___2 24149	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01

ASTORIA___3 23516	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
ASTORIA___4 23517	45.06 3.34 -0.01	43.09 2.93 -0.01	42.72 2.46 -0.01	41.73 2.10 -0.01	42.19 2.24 -0.01	42.61 2.56 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.42 4.53 0.01	54.71 5.15 -0.01	65.93 7.01 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.94 9.69 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.85 4.65 -0.01	46.47 3.52 -0.01
ASTORIA___5 23518	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
AST_ENERGY_2_CC3 323677	45.06 3.34 0.00	43.17 3.01 0.00	42.75 2.50 0.00	41.76 2.14 0.00	42.19 2.24 0.00	42.60 2.56 0.00	44.06 3.34 0.00	47.72 3.98 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.58 7.99 0.00	83.70 9.03 0.00	92.78 9.46 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	107.40 9.15 -21.95	71.72 7.51 0.00	65.29 6.73 0.00	66.38 6.69 0.00	58.71 5.72 0.00	49.66 4.47 0.00	46.46 3.52 0.00
AST_ENERGY_2_CC4 323678	45.06 3.34 0.00	43.17 3.01 0.00	42.75 2.50 0.00	41.76 2.14 0.00	42.19 2.24 0.00	42.60 2.56 0.00	44.06 3.34 0.00	47.72 3.98 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.58 7.99 0.00	83.70 9.03 0.00	92.78 9.46 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	107.40 9.15 -21.95	71.72 7.51 0.00	65.29 6.73 0.00	66.38 6.69 0.00	58.71 5.72 0.00	49.66 4.47 0.00	46.46 3.52 0.00
ATHENS_STG_1 23668	43.30 1.59 0.00	41.72 1.57 0.00	41.54 1.29 0.00	40.73 1.11 0.00	41.15 1.20 0.00	41.32 1.28 0.00	42.39 1.67 0.00	45.66 1.92 0.00	47.01 2.11 0.00	51.83 2.28 0.00	62.34 3.42 0.00	68.24 3.74 0.00	70.65 4.06 0.00	79.15 4.48 0.00	79.84 4.73 2.46	71.18 4.95 13.59	75.16 5.01 12.01	71.56 4.65 9.39	68.00 3.79 0.00	61.95 3.40 0.00	63.04 3.34 0.00	55.74 2.76 0.00	47.22 2.03 0.00	44.57 1.63 0.00
ATHENS_STG_2 23670	43.30 1.59 0.00	41.72 1.57 0.00	41.54 1.29 0.00	40.73 1.11 0.00	41.15 1.20 0.00	41.32 1.28 0.00	42.39 1.67 0.00	45.66 1.92 0.00	47.01 2.11 0.00	51.83 2.28 0.00	62.34 3.42 0.00	68.24 3.74 0.00	70.65 4.06 0.00	79.15 4.48 0.00	79.84 4.73 2.46	71.18 4.95 13.59	75.16 5.01 12.01	71.56 4.65 9.39	68.00 3.79 0.00	61.95 3.40 0.00	63.04 3.34 0.00	55.74 2.76 0.00	47.22 2.03 0.00	44.57 1.63 0.00
ATHENS_STG_3 23677	43.30 1.59 0.00	41.72 1.57 0.00	41.54 1.29 0.00	40.73 1.11 0.00	41.15 1.20 0.00	41.32 1.28 0.00	42.39 1.67 0.00	45.66 1.92 0.00	47.01 2.11 0.00	51.83 2.28 0.00	62.34 3.42 0.00	68.24 3.74 0.00	70.65 4.06 0.00	79.15 4.48 0.00	79.84 4.73 2.46	71.18 4.95 13.59	75.16 5.01 12.01	71.56 4.65 9.39	68.00 3.79 0.00	61.95 3.40 0.00	63.04 3.34 0.00	55.74 2.76 0.00	47.22 2.03 0.00	44.57 1.63 0.00
BARRETT_IC_1 23704	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_10 23701	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_11 23702	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_12 23703	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_2 23705	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_3 23706	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_4 23707	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_5 23708	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63

BARRETT_IC_6 23709	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_7 23710	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_8 23711	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT_IC_9 23700	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT___1 23545	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BARRETT___2 23546	52.18 3.92 -6.54	46.63 3.57 -2.90	45.43 3.18 -2.00	44.54 2.85 -2.06	44.49 2.96 -1.58	45.25 3.24 -1.97	45.66 3.99 -0.96	51.08 4.33 -3.02	54.90 4.76 -5.24	72.34 5.25 -17.54	113.42 6.84 -47.66	131.77 7.61 -59.67	150.94 8.06 -76.29	225.53 9.11 -141.75	247.48 9.46 -160.45	265.61 9.82 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	60.10 4.74 -10.16	55.77 4.21 -8.63
BEACON___LESR 323632	42.84 1.13 0.00	41.32 1.16 0.00	41.10 0.85 0.00	40.26 0.63 0.00	40.71 0.76 0.00	41.00 0.96 0.00	42.14 1.43 0.00	45.31 1.57 0.00	46.60 1.71 0.00	51.24 1.68 0.00	61.46 2.53 0.00	67.40 2.90 0.00	69.79 3.20 0.00	78.18 3.51 0.00	81.63 3.80 -0.27	85.20 3.91 -1.47	87.16 3.70 -1.30	80.89 3.59 -1.02	67.10 2.89 0.00	61.14 2.58 0.00	62.26 2.57 0.00	55.00 2.01 0.00	46.45 1.27 0.00	44.23 1.29 0.00
BEAVER RIVER___HYD 24048	42.97 1.25 0.00	41.40 1.24 0.00	41.38 1.13 0.00	40.73 1.11 0.00	41.03 1.08 0.00	41.32 1.28 0.00	42.18 1.47 0.00	45.40 1.66 0.00	46.51 1.62 0.00	51.73 2.18 0.00	61.22 2.30 0.00	67.20 2.71 0.00	69.05 2.46 0.00	76.53 1.87 0.00	79.51 1.94 0.00	81.89 2.08 0.00	83.64 1.48 0.00	77.74 1.45 0.00	66.26 2.05 0.00	60.32 1.76 0.00	61.73 2.03 0.00	54.58 1.59 0.00	47.00 1.81 0.00	44.40 1.46 0.00
BEEBEE_GT_13 23619	43.43 1.71 0.00	41.92 1.77 0.00	41.42 1.17 0.00	40.65 1.03 0.00	40.79 0.84 0.00	41.16 1.12 0.00	42.26 1.55 0.00	44.96 1.22 0.00	45.70 0.81 0.00	50.89 1.34 0.00	59.98 1.06 0.00	65.59 1.10 0.00	67.39 0.80 0.00	75.34 0.67 0.00	78.27 0.70 0.00	80.30 0.48 0.00	82.08 -0.16 -0.08	75.60 -0.69 0.00	64.14 -0.06 0.00	58.56 0.00 0.00	59.76 0.06 0.00	53.36 0.37 0.00	45.87 0.68 0.00	43.93 0.99 0.00
BETHLEHEM___GRP 23843	42.09 0.38 0.00	40.64 0.48 0.00	40.46 0.20 0.00	39.62 0.00 0.00	40.07 0.12 0.00	40.32 0.28 0.00	41.37 0.65 0.00	44.39 0.66 0.00	45.70 0.81 0.00	50.30 0.74 0.00	60.28 1.36 0.00	66.04 1.55 0.00	68.39 1.80 0.00	76.61 1.94 0.00	79.66 2.09 0.00	82.05 2.23 0.00	84.22 2.05 0.00	78.27 1.98 0.00	65.75 1.54 0.00	59.96 1.41 0.00	61.07 1.37 0.00	53.99 1.01 0.00	45.64 0.45 0.00	43.37 0.43 0.00
BETHLEHEM___GS1 323560	42.09 0.38 0.00	40.64 0.48 0.00	40.46 0.20 0.00	39.62 0.00 0.00	40.07 0.12 0.00	40.32 0.28 0.00	41.37 0.65 0.00	44.39 0.66 0.00	45.70 0.81 0.00	50.30 0.74 0.00	60.28 1.36 0.00	66.04 1.55 0.00	68.39 1.80 0.00	76.61 1.94 0.00	79.66 2.09 0.00	82.05 2.23 0.00	84.22 2.05 0.00	78.27 1.98 0.00	65.75 1.54 0.00	59.96 1.41 0.00	61.07 1.37 0.00	53.99 1.01 0.00	45.64 0.45 0.00	43.37 0.43 0.00
BETHLEHEM___GS2 323561	42.09 0.38 0.00	40.64 0.48 0.00	40.46 0.20 0.00	39.62 0.00 0.00	40.07 0.12 0.00	40.32 0.28 0.00	41.37 0.65 0.00	44.39 0.66 0.00	45.70 0.81 0.00	50.30 0.74 0.00	60.28 1.36 0.00	66.04 1.55 0.00	68.39 1.80 0.00	76.61 1.94 0.00	79.66 2.09 0.00	82.05 2.23 0.00	84.22 2.05 0.00	78.27 1.98 0.00	65.75 1.54 0.00	59.96 1.41 0.00	61.07 1.37 0.00	53.99 1.01 0.00	45.64 0.45 0.00	43.37 0.43 0.00
BETHLEHEM___GS3 323562	42.09 0.38 0.00	40.64 0.48 0.00	40.46 0.20 0.00	39.62 0.00 0.00	40.07 0.12 0.00	40.32 0.28 0.00	41.37 0.65 0.00	44.39 0.66 0.00	45.70 0.81 0.00	50.30 0.74 0.00	60.28 1.36 0.00	66.04 1.55 0.00	68.39 1.80 0.00	76.61 1.94 0.00	79.66 2.09 0.00	82.05 2.23 0.00	84.22 2.05 0.00	78.27 1.98 0.00	65.75 1.54 0.00	59.96 1.41 0.00	61.07 1.37 0.00	53.99 1.01 0.00	45.64 0.45 0.00	43.37 0.43 0.00
BETHLEHEM___STEEL 23779	41.68 -0.04 0.00	40.39 0.24 0.00	39.85 -0.40 0.00	39.31 -0.32 0.00	39.39 -0.56 0.00	39.04 -1.00 0.00	39.70 -1.02 0.00	41.90 -1.84 0.00	42.07 -2.83 0.00	46.33 -3.22 0.00	53.68 -5.24 0.00	58.05 -6.45 0.00	59.40 -7.19 0.00	66.23 -8.44 0.00	68.57 -9.00 0.00	70.72 -9.10 0.00	71.32 -9.70 1.15	66.68 -9.61 0.00	57.21 -7.00 0.00	52.94 -5.62 0.00	54.21 -5.49 0.00	48.53 -4.45 0.00	42.75 -2.44 0.00	41.01 -1.93 0.00
BETHPAGE_CC_5 323564	52.26 4.00 -6.54	46.70 3.65 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.06	44.52 3.00 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.52 4.77 -3.02	55.30 5.16 -5.24	72.79 5.70 -17.54	114.30 7.72 -47.66	132.61 8.45 -59.67	151.80 8.92 -76.29	226.50 10.08 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.62 10.93 -193.53	248.83 10.15 -162.39	144.24 8.35 -71.69	131.79 7.50 -65.73	128.00 7.52 -60.78	101.66 6.36 -42.31	60.41 5.06 -10.16	55.81 4.25 -8.62
BINGHAMTON___COGEN 23790	42.34 0.63 0.00	40.80 0.64 0.00	40.62 0.36 0.00	39.94 0.32 0.00	40.27 0.32 0.00	40.36 0.32 0.00	41.29 0.57 0.00	44.39 0.66 0.00	45.52 0.63 0.00	50.35 0.79 0.00	59.81 0.88 0.00	65.33 0.84 0.00	67.39 0.80 0.00	75.41 0.75 0.00	78.27 0.70 0.00	80.70 0.88 0.00	82.53 0.58 0.21	76.75 0.46 0.00	64.85 0.64 0.00	59.14 0.59 0.00	60.29 0.60 0.00	53.46 0.48 0.00	45.73 0.54 0.00	43.37 0.43 0.00

BLACK RIVER___HYD 24047	43.72 2.00 0.00	42.16 2.01 0.00	42.07 1.81 0.00	41.41 1.78 0.00	41.71 1.76 0.00	42.04 2.00 0.00	43.04 2.32 0.00	46.36 2.62 0.00	47.59 2.69 0.00	53.07 3.52 0.00	62.87 3.95 0.00	69.14 4.64 0.00	71.12 4.53 0.00	78.55 3.88 0.00	81.60 4.03 0.00	84.21 4.39 0.00	85.70 3.53 0.00	79.72 3.43 0.00	68.19 3.98 0.00	62.01 3.45 0.00	63.52 3.82 0.00	55.95 2.97 0.00	47.99 2.80 0.00	45.43 2.49 0.00
BLISS_WT_PWR 323608	42.84 1.13 0.00	41.44 1.28 0.00	40.86 0.60 0.00	40.22 0.59 0.00	40.39 0.44 0.00	40.40 0.36 0.00	41.37 0.65 0.00	43.21 -0.52 0.00	43.77 -1.12 0.00	48.26 -1.29 0.00	56.27 -2.65 0.00	61.01 -3.48 0.00	62.26 -4.33 0.00	69.29 -5.38 0.00	71.75 -5.82 0.00	73.91 -5.91 0.00	74.32 -6.74 1.11	69.42 -6.87 0.00	59.46 -4.75 0.00	54.69 -3.86 0.00	56.06 -3.64 0.00	50.07 -2.91 0.00	43.88 -1.31 0.00	42.59 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	42.68 0.96 0.00	41.20 1.04 0.00	41.02 0.76 0.00	40.26 0.63 0.00	40.67 0.72 0.00	40.84 0.80 0.00	41.69 0.98 0.00	44.74 1.01 0.00	46.02 1.12 0.00	50.64 1.09 0.00	60.75 1.83 0.00	66.62 2.13 0.00	68.92 2.33 0.00	77.20 2.54 0.00	80.28 2.71 0.00	82.69 2.87 0.00	84.88 2.71 0.00	78.88 2.59 0.00	66.33 2.12 0.00	60.43 1.87 0.00	61.55 1.85 0.00	54.42 1.43 0.00	46.09 0.90 0.00	43.71 0.77 0.00
BOC_GAS_DRP 24189	42.59 0.88 0.00	41.08 0.92 0.00	40.94 0.68 0.00	40.18 0.55 0.00	40.59 0.64 0.00	40.76 0.72 0.00	41.69 0.98 0.00	44.79 1.05 0.00	46.02 1.12 0.00	50.69 1.14 0.00	60.75 1.83 0.00	66.56 2.06 0.00	68.85 2.26 0.00	77.13 2.46 0.00	80.21 2.64 0.00	82.53 2.71 0.00	84.88 2.71 0.00	78.88 2.59 0.00	66.33 2.12 0.00	60.43 1.87 0.00	61.55 1.85 0.00	54.42 1.43 0.00	46.09 0.90 0.00	43.67 0.73 0.00
BORALEX_4TH_BRANCH 23824	43.22 1.50 0.00	41.72 1.57 0.00	41.42 1.17 0.00	40.50 0.87 0.00	40.99 1.04 0.00	41.36 1.32 0.00	42.71 2.00 0.00	45.62 1.88 0.00	47.10 2.20 0.00	51.73 2.18 0.00	62.05 3.12 0.00	67.85 3.35 0.00	70.32 3.73 0.00	78.55 3.88 0.00	82.26 4.03 -0.66	87.60 4.15 -3.63	89.48 4.11 -3.20	82.69 3.89 -2.51	67.55 3.34 0.00	61.78 3.22 0.00	62.92 3.22 0.00	55.53 2.54 0.00	46.91 1.72 0.00	44.66 1.72 0.00
BOWLINE___1 23526	44.51 2.80 0.00	42.60 2.45 0.00	42.27 2.01 0.00	41.33 1.70 0.00	41.75 1.80 0.00	42.12 2.08 0.00	43.53 2.81 0.00	47.10 3.37 0.00	48.53 3.64 0.00	53.62 4.06 0.00	64.76 5.83 0.00	71.01 6.51 0.00	73.58 6.99 0.00	82.58 7.91 0.00	91.24 8.30 -5.37	118.12 8.62 -29.68	117.09 8.79 -26.14	104.97 8.16 -20.51	70.76 6.55 0.00	64.36 5.80 0.00	65.49 5.79 0.00	57.81 4.82 0.00	48.85 3.66 0.00	45.73 2.79 0.00
BOWLINE___2 23595	44.51 2.80 0.00	42.60 2.45 0.00	42.27 2.01 0.00	41.33 1.70 0.00	41.75 1.80 0.00	42.12 2.08 0.00	43.53 2.81 0.00	47.10 3.37 0.00	48.58 3.68 0.00	53.67 4.11 0.00	64.87 5.95 0.00	71.07 6.58 0.00	73.65 7.06 0.00	82.66 7.99 0.00	91.32 8.38 -5.37	118.21 8.70 -29.69	117.18 8.87 -26.15	105.05 8.24 -20.52	70.89 6.68 0.00	64.41 5.86 0.00	65.55 5.85 0.00	57.86 4.87 0.00	48.89 3.71 0.00	45.77 2.83 0.00
BROOKHAVEN___DRP 24191	52.13 3.88 -6.53	46.74 3.69 -2.89	45.54 3.30 -1.99	44.57 2.89 -2.05	44.52 3.00 -1.58	45.36 3.36 -1.96	45.82 4.15 -0.95	51.83 5.07 -3.02	55.75 5.61 -5.24	73.63 6.54 -17.54	115.31 8.72 -47.66	133.58 9.42 -59.67	152.60 9.72 -76.29	227.40 10.98 -141.75	249.11 11.09 -160.45	267.29 11.49 -175.98	287.28 11.59 -193.53	249.44 10.76 -162.39	145.01 9.12 -71.69	132.55 8.26 -65.73	128.71 8.24 -60.78	102.29 6.99 -42.31	60.86 5.51 -10.16	56.02 4.47 -8.62
BROOKLYN_NAVY_YARD 23515	45.10 3.38 0.00	43.17 3.01 0.00	42.75 2.50 0.00	41.72 2.10 0.00	42.15 2.20 0.00	42.56 2.52 0.00	43.98 3.26 0.00	47.67 3.94 0.00	49.25 4.35 0.00	54.37 4.81 -0.02	65.76 6.84 0.00	72.17 7.67 0.00	74.65 8.06 0.00	83.85 9.18 0.00	92.85 9.54 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.40 9.15 -21.95	71.79 7.58 0.00	65.35 6.79 0.00	66.50 6.81 0.00	58.76 5.78 0.00	49.57 4.38 0.00	46.50 3.56 0.00
BROOKLYN___ARMY_DRP 323595	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
BROOME___LFGE 323600	42.34 0.63 0.00	40.80 0.64 0.00	40.62 0.36 0.00	39.94 0.32 0.00	40.27 0.32 0.00	40.36 0.32 0.00	41.29 0.57 0.00	44.39 0.66 0.00	45.52 0.63 0.00	50.35 0.79 0.00	59.81 0.88 0.00	65.33 0.84 0.00	67.39 0.80 0.00	75.41 0.75 0.00	78.27 0.70 0.00	80.70 0.88 0.00	82.53 0.58 0.21	76.75 0.46 0.00	64.85 0.64 0.00	59.14 0.59 0.00	60.29 0.60 0.00	53.46 0.48 0.00	45.73 0.54 0.00	43.37 0.43 0.00
BURROWS___LYONSDAL 23803	42.89 1.17 0.00	41.40 1.24 0.00	41.34 1.09 0.00	40.69 1.07 0.00	40.99 1.04 0.00	41.28 1.24 0.00	42.14 1.43 0.00	45.40 1.66 0.00	46.60 1.71 0.00	51.78 2.23 0.00	61.46 2.53 0.00	67.53 3.03 0.00	69.45 2.86 0.00	77.50 2.84 0.00	80.59 3.03 0.00	83.01 3.19 0.00	84.63 2.46 0.00	78.66 2.37 0.00	66.58 2.38 0.00	60.61 2.05 0.00	61.97 2.27 0.00	54.73 1.75 0.00	46.86 1.67 0.00	44.48 1.55 0.00
CAITHNESS_CC_1 323624	52.09 3.84 -6.53	46.66 3.61 -2.89	45.50 3.26 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.74 4.99 -3.02	55.61 5.48 -5.24	73.43 6.34 -17.54	115.07 8.48 -47.66	133.32 9.16 -59.67	152.33 9.46 -76.29	227.10 10.68 -141.75	248.80 10.78 -160.45	267.05 11.25 -175.98	287.03 11.34 -193.53	249.21 10.53 -162.39	144.76 8.86 -71.69	132.37 8.08 -65.73	128.47 8.00 -60.78	102.13 6.84 -42.31	60.73 5.38 -10.16	55.94 4.38 -8.62
CALPINE BETH_PAGE_GT4 24209	52.43 4.17 -6.54	46.82 3.77 -2.89	45.59 3.34 -1.99	44.65 2.97 -2.06	44.60 3.08 -1.58	45.40 3.40 -1.96	45.82 4.15 -0.95	51.69 4.94 -3.02	55.35 5.21 -5.24	72.79 5.70 -17.54	114.30 7.72 -47.66	132.67 8.51 -59.67	151.87 8.99 -76.29	226.58 10.15 -141.75	248.57 10.55 -160.45	266.73 10.94 -175.98	286.70 11.01 -193.53	248.90 10.22 -162.39	144.31 8.41 -71.69	131.85 7.55 -65.73	128.06 7.58 -60.78	101.71 6.41 -42.31	60.41 5.06 -10.16	55.89 4.34 -8.62
CALPINE_BETH_PAGE_GT_4 323586	52.43 4.17 -6.54	46.82 3.77 -2.89	45.59 3.34 -1.99	44.65 2.97 -2.06	44.60 3.08 -1.58	45.40 3.40 -1.96	45.82 4.15 -0.95	51.69 4.94 -3.02	55.35 5.21 -5.24	72.79 5.70 -17.54	114.30 7.72 -47.66	132.67 8.51 -59.67	151.87 8.99 -76.29	226.58 10.15 -141.75	248.57 10.55 -160.45	266.73 10.94 -175.98	286.70 11.01 -193.53	248.90 10.22 -162.39	144.31 8.41 -71.69	131.85 7.55 -65.73	128.06 7.58 -60.78	101.71 6.41 -42.31	60.41 5.06 -10.16	55.89 4.34 -8.62
CALPINE_BP_GT1 23823	52.43 4.17 -6.54	46.82 3.77 -2.89	45.59 3.34 -1.99	44.65 2.97 -2.06	44.60 3.08 -1.58	45.40 3.40 -1.96	45.82 4.15 -0.95	51.69 4.94 -3.02	55.35 5.21 -5.24	72.79 5.70 -17.54	114.30 7.72 -47.66	132.67 8.51 -59.67	151.87 8.99 -76.29	226.58 10.15 -141.75	248.57 10.55 -160.45	266.73 10.94 -175.98	286.70 11.01 -193.53	248.90 10.22 -162.39	144.31 8.41 -71.69	131.85 7.55 -65.73	128.06 7.58 -60.78	101.71 6.41 -42.31	60.41 5.06 -10.16	55.89 4.34 -8.62

CALSPAN___DRP 24200	41.68 -0.04 0.00	40.39 0.24 0.00	39.85 -0.40 0.00	39.31 -0.32 0.00	39.39 -0.56 0.00	39.04 -1.00 0.00	39.70 -1.02 0.00	41.90 -1.84 0.00	42.07 -2.83 0.00	46.33 -3.22 0.00	53.68 -5.24 0.00	58.05 -6.45 0.00	59.40 -7.19 0.00	66.23 -8.44 0.00	68.57 -9.00 0.00	70.72 -9.10 0.00	71.32 -9.70 1.15	66.68 -9.61 0.00	57.21 -7.00 0.00	52.94 -5.62 0.00	54.21 -5.49 0.00	48.53 -4.45 0.00	42.75 -2.44 0.00	41.01 -1.93 0.00
CANDIGU_WT_PWR 323617	42.30 0.58 0.00	40.80 0.64 0.00	40.41 0.16 0.00	39.82 0.20 0.00	40.03 0.08 0.00	40.00 -0.04 0.00	40.88 0.16 0.00	43.61 -0.13 0.00	44.31 -0.58 0.00	48.91 -0.64 0.00	57.45 -1.47 0.00	62.50 -2.00 0.00	64.19 -2.40 0.00	71.68 -2.99 0.00	74.23 -3.34 0.00	76.63 -3.19 0.00	77.72 -3.86 0.58	72.40 -3.89 0.00	61.58 -2.63 0.00	56.51 -2.05 0.00	57.73 -1.97 0.00	51.40 -1.59 0.00	44.60 -0.59 0.00	42.38 -0.56 0.00
CARR STREET_E__SYR 24060	42.01 0.29 0.00	40.51 0.36 0.00	40.41 0.16 0.00	39.74 0.12 0.00	40.07 0.12 0.00	40.20 0.16 0.00	41.04 0.33 0.00	44.09 0.35 0.00	45.17 0.27 0.00	49.95 0.40 0.00	59.04 0.12 0.00	64.37 -0.13 0.00	66.39 -0.20 0.00	74.44 -0.22 0.00	77.18 -0.39 0.00	79.66 -0.16 0.00	81.59 -0.58 0.00	75.68 -0.61 0.00	63.82 -0.39 0.00	58.21 -0.35 0.00	59.40 -0.30 0.00	52.83 -0.16 0.00	45.32 0.14 0.00	43.45 0.52 0.00
CARTHAGE___PAPER 23857	43.43 1.71 0.00	41.88 1.73 0.00	41.82 1.57 0.00	41.17 1.55 0.00	41.47 1.52 0.00	41.80 1.76 0.00	42.71 2.00 0.00	45.97 2.23 0.00	47.19 2.29 0.00	52.58 3.02 0.00	62.22 3.30 0.00	68.43 3.93 0.00	70.32 3.73 0.00	77.06 2.39 0.00	80.05 2.48 0.00	82.53 2.71 0.00	84.22 2.05 0.00	78.43 2.14 0.00	67.48 3.27 0.00	61.43 2.87 0.00	62.86 3.16 0.00	55.48 2.49 0.00	47.63 2.44 0.00	45.04 2.10 0.00
CE_DUNWOOD___DRP 24194	44.76 3.05 0.00	42.88 2.73 0.00	42.51 2.25 0.00	41.57 1.94 0.00	41.99 2.04 0.00	42.40 2.36 0.00	43.77 3.05 0.00	47.41 3.67 0.00	48.94 4.04 0.00	54.06 4.51 0.00	65.35 6.42 0.00	71.59 7.09 0.00	74.18 7.59 0.00	83.25 8.59 0.00	92.31 9.00 -5.74	120.91 9.34 -31.75	119.58 9.45 -27.96	107.01 8.77 -21.94	71.27 7.06 0.00	64.82 6.27 0.00	65.97 6.27 0.00	58.28 5.30 0.00	49.21 4.02 0.00	46.11 3.18 0.00
CE_MILLWOOD___DRP 24193	44.64 2.92 0.00	42.76 2.61 0.00	42.39 2.13 0.00	41.45 1.82 0.00	41.87 1.92 0.00	42.28 2.24 0.00	43.65 2.93 0.00	47.24 3.50 0.00	48.76 3.86 0.00	53.91 4.36 0.00	65.05 6.13 0.00	71.33 6.84 0.00	73.92 7.32 0.00	82.95 8.29 0.00	91.97 8.69 -5.71	120.43 9.02 -31.59	119.11 9.12 -27.82	106.59 8.47 -21.83	71.02 6.81 0.00	64.65 6.09 0.00	65.79 6.09 0.00	58.07 5.09 0.00	49.08 3.89 0.00	45.99 3.05 0.00
CE_NYC2_DRP 24202	61.27 3.55 -16.00	51.86 3.21 -8.49	42.96 2.70 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.37 3.54 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.46 5.20 -3.70	66.11 7.19 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.16 10.02 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.55 3.74 -8.88
CE_NYC_DRP 24195	45.14 3.42 0.00	43.21 3.05 0.00	42.83 2.58 0.00	41.80 2.18 0.00	42.27 2.32 0.00	42.68 2.64 0.00	44.10 3.38 0.00	47.80 4.07 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.99 7.07 0.00	72.30 7.80 0.00	74.85 8.26 0.00	84.00 9.33 0.00	93.09 9.77 -5.75	121.57 9.98 -31.77	120.25 10.11 -27.98	107.71 9.46 -21.95	71.91 7.71 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.87 5.88 0.00	49.75 4.56 0.00	46.54 3.61 0.00
CHAFFEE___LFGE 323603	42.30 0.58 0.00	40.92 0.76 0.00	40.37 0.12 0.00	39.74 0.12 0.00	39.87 -0.08 0.00	39.68 -0.36 0.00	40.51 -0.20 0.00	42.60 -1.14 0.00	42.97 -1.93 0.00	47.37 -2.18 0.00	55.15 -3.77 0.00	59.72 -4.77 0.00	61.00 -5.59 0.00	67.95 -6.72 0.00	70.43 -7.14 0.00	72.56 -7.26 0.00	72.90 -8.13 1.13	68.13 -8.16 0.00	58.43 -5.78 0.00	53.93 -4.63 0.00	55.28 -4.42 0.00	49.38 -3.60 0.00	43.38 -1.81 0.00	41.86 -1.07 0.00
CHATEAUG_WT_PWR 323614	41.22 -0.50 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.71 -0.24 0.00	39.88 -0.16 0.00	40.19 -0.53 0.00	43.12 -0.61 0.00	44.31 -0.58 0.00	48.91 -0.64 0.00	57.69 -1.24 0.00	63.21 -1.29 0.00	65.13 -1.46 0.00	73.32 -1.34 0.00	76.17 -1.40 0.00	77.90 -1.92 0.00	80.44 -1.73 0.00	74.77 -1.53 0.00	62.92 -1.28 0.00	57.27 -1.29 0.00	58.50 -1.19 0.00	52.19 -0.79 0.00	44.74 -0.45 0.00	42.12 -0.82 0.00
CHAT_HIGH_FALL_HYD 323578	40.84 -0.88 0.00	39.19 -0.96 0.00	39.53 -0.72 0.00	39.03 -0.59 0.00	39.35 -0.60 0.00	39.52 -0.52 0.00	39.82 -0.90 0.00	42.73 -1.01 0.00	43.91 -0.99 0.00	48.46 -1.09 0.00	57.21 -1.71 0.00	62.62 -1.87 0.00	64.53 -2.06 0.00	72.72 -1.94 0.00	75.47 -2.09 0.00	77.19 -2.63 0.00	79.70 -2.46 0.00	74.08 -2.21 0.00	62.35 -1.86 0.00	56.80 -1.76 0.00	58.03 -1.67 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	41.74 -1.20 0.00
CHAUTAUQUA___LFGE 323629	39.97 -1.75 0.00	38.99 -1.16 0.00	38.48 -1.77 0.00	37.92 -1.70 0.00	38.07 -1.88 0.00	38.08 -1.96 0.00	38.68 -2.04 0.00	40.76 -2.97 0.00	41.26 -3.64 0.00	45.39 -4.16 0.00	52.91 -6.01 0.00	57.40 -7.09 0.00	58.80 -7.79 0.00	65.48 -9.18 0.00	67.87 -9.70 0.00	69.92 -9.90 0.00	70.51 -10.60 1.06	66.07 -10.22 0.00	56.50 -7.71 0.00	51.88 -6.68 0.00	53.07 -6.63 0.00	47.42 -5.56 0.00	41.53 -3.66 0.00	39.67 -3.26 0.00
CH_MIDHUDSON___DRP 24192	44.64 2.92 0.00	42.80 2.65 0.00	42.47 2.21 0.00	41.53 1.90 0.00	41.95 2.00 0.00	42.32 2.28 0.00	43.65 2.93 0.00	47.37 3.63 0.00	48.76 3.86 0.00	53.71 4.16 0.00	64.99 6.07 0.00	71.20 6.71 0.00	73.78 7.19 0.00	82.80 8.14 0.00	90.51 8.61 -4.33	112.70 8.94 -23.94	112.36 9.12 -21.08	101.23 8.39 -16.55	70.95 6.74 0.00	64.53 5.97 0.00	65.67 5.97 0.00	58.02 5.03 0.00	49.08 3.89 0.00	46.11 3.18 0.00
CH_MISC_IPPS 23765	45.06 3.34 0.00	43.17 3.01 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	44.06 3.34 0.00	47.67 3.94 0.00	48.71 3.82 0.00	53.37 3.82 0.00	64.58 5.66 0.00	70.82 6.32 0.00	73.38 6.79 0.00	82.43 7.77 0.00	90.25 8.22 -4.46	113.11 8.62 -24.67	112.68 8.79 -21.72	101.35 8.01 -17.05	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.70 4.72 0.00	49.21 4.02 0.00	46.50 3.56 0.00
CH_RES_BVR_FALLS 23983	41.43 -0.29 0.00	39.83 -0.32 0.00	39.97 -0.28 0.00	39.35 -0.28 0.00	39.67 -0.28 0.00	39.72 -0.32 0.00	40.31 -0.41 0.00	43.30 -0.44 0.00	44.49 -0.40 0.00	49.16 -0.40 0.00	58.33 -0.59 0.00	63.91 -0.58 0.00	65.99 -0.60 0.00	73.99 -0.67 0.00	76.87 -0.70 0.00	78.94 -0.88 0.00	81.26 -0.90 0.00	75.53 -0.76 0.00	63.57 -0.64 0.00	57.97 -0.59 0.00	59.10 -0.60 0.00	52.56 -0.42 0.00	44.92 -0.27 0.00	42.59 -0.34 0.00
CH_RES_NIAGARA 23895	41.97 0.25 0.00	40.72 0.56 0.00	40.21 -0.04 0.00	39.62 0.00 0.00	39.71 -0.24 0.00	39.12 -0.92 0.00	39.74 -0.98 0.00	41.72 -2.01 0.00	41.66 -3.23 0.00	45.84 -3.72 0.00	52.85 -6.07 0.00	57.01 -7.48 0.00	58.33 -8.26 0.00	64.96 -9.71 0.00	67.17 -10.39 0.00	69.28 -10.54 0.00	69.80 -11.09 1.27	65.38 -10.91 0.00	56.18 -8.03 0.00	52.23 -6.32 0.00	53.55 -6.15 0.00	48.06 -4.93 0.00	42.52 -2.67 0.00	41.05 -1.89 0.00

CH_RES_SYRACUSE 23985	42.01 0.29 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.15 0.20 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.28 0.35 0.00	64.82 0.32 0.00	66.86 0.27 0.00	74.89 0.22 0.00	77.65 0.08 0.00	80.14 0.32 0.00	82.08 -0.08 0.00	76.14 -0.15 0.00	64.21 0.00 0.00	58.62 0.06 0.00	59.76 0.06 0.00	53.04 0.05 0.00	45.32 0.14 0.00	43.54 0.60 0.00
CLINTON_WT_PWR 323605	41.22 -0.50 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.71 -0.24 0.00	39.88 -0.16 0.00	40.19 -0.53 0.00	43.12 -0.61 0.00	44.31 -0.58 0.00	48.91 -0.64 0.00	57.69 -1.24 0.00	63.21 -1.29 0.00	65.13 -1.46 0.00	73.32 -1.34 0.00	76.17 -1.40 0.00	77.90 -1.92 0.00	80.44 -1.73 0.00	74.77 -1.53 0.00	62.92 -1.28 0.00	57.27 -1.29 0.00	58.50 -1.19 0.00	52.19 -0.79 0.00	44.74 -0.45 0.00	42.12 -0.82 0.00
CLINTON__LFGE 323618	41.72 0.00 0.00	40.03 -0.12 0.00	40.25 0.00 0.00	39.74 0.12 0.00	40.07 0.12 0.00	40.32 0.28 0.00	40.64 -0.08 0.00	43.61 -0.13 0.00	44.81 -0.09 0.00	49.45 -0.10 0.00	58.39 -0.53 0.00	63.98 -0.52 0.00	65.92 -0.67 0.00	74.37 -0.30 0.00	77.18 -0.39 0.00	78.78 -1.04 0.00	81.34 -0.82 0.00	75.68 -0.61 0.00	63.70 -0.51 0.00	57.97 -0.59 0.00	59.22 -0.48 0.00	52.88 -0.11 0.00	45.28 0.09 0.00	42.64 -0.30 0.00
COLONIE_LFGE__ 323577	43.30 1.59 0.00	41.76 1.61 0.00	41.42 1.17 0.00	40.54 0.91 0.00	41.03 1.08 0.00	41.44 1.40 0.00	42.67 1.95 0.00	45.75 2.01 0.00	47.14 2.24 0.00	51.83 2.28 0.00	62.10 3.18 0.00	68.04 3.55 0.00	70.45 3.86 0.00	78.85 4.18 0.00	82.37 4.42 -0.38	86.46 4.55 -2.09	88.44 4.44 -1.84	82.08 4.35 -1.44	67.87 3.66 0.00	62.01 3.45 0.00	63.16 3.46 0.00	55.74 2.76 0.00	47.04 1.85 0.00	44.78 1.85 0.00
CORNELL____ 23752	41.51 -0.21 0.00	40.07 -0.08 0.00	40.01 -0.24 0.00	39.31 -0.32 0.00	39.55 -0.40 0.00	39.80 -0.24 0.00	40.68 -0.04 0.00	43.69 -0.04 0.00	44.81 -0.09 0.00	49.60 0.05 0.00	58.81 -0.12 0.00	64.37 -0.13 0.00	66.39 -0.20 0.00	74.37 -0.30 0.00	77.10 -0.47 0.00	79.58 -0.24 0.00	81.22 -0.82 0.13	75.38 -0.92 0.00	63.63 -0.58 0.00	58.03 -0.53 0.00	59.16 -0.54 0.00	52.46 -0.53 0.00	44.83 -0.36 0.00	42.89 -0.04 0.00
COXSACKIE__GT 23611	44.85 3.13 0.00	43.04 2.89 0.00	42.79 2.54 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	43.98 3.26 0.00	48.24 4.50 0.00	49.56 4.67 0.00	54.56 5.00 0.00	66.17 7.25 0.00	72.49 8.00 0.00	75.11 8.52 0.00	84.52 9.86 0.00	90.02 10.47 -1.98	101.70 10.94 -10.94	102.38 10.60 -9.62	93.54 9.69 -7.56	71.98 7.77 0.00	65.59 7.03 0.00	66.92 7.22 0.00	59.03 6.04 0.00	49.66 4.47 0.00	46.63 3.69 0.00
CRESCENT__HYD 24018	43.30 1.59 0.00	41.76 1.61 0.00	41.42 1.17 0.00	40.54 0.91 0.00	41.03 1.08 0.00	41.44 1.40 0.00	42.67 1.95 0.00	45.75 2.01 0.00	47.14 2.24 0.00	51.83 2.28 0.00	62.10 3.18 0.00	68.04 3.55 0.00	70.45 3.86 0.00	78.85 4.18 0.00	82.37 4.42 -0.38	86.46 4.55 -2.09	88.44 4.44 -1.84	82.08 4.35 -1.44	67.87 3.66 0.00	62.01 3.45 0.00	63.16 3.46 0.00	55.74 2.76 0.00	47.04 1.85 0.00	44.78 1.85 0.00
CRUCIBLE_METL_DRP 24180	42.01 0.29 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.15 0.20 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.28 0.35 0.00	64.82 0.32 0.00	66.86 0.27 0.00	74.89 0.22 0.00	77.65 0.08 0.00	80.14 0.32 0.00	82.08 -0.08 0.00	76.14 -0.15 0.00	64.21 0.00 0.00	58.62 0.06 0.00	59.76 0.06 0.00	53.04 0.05 0.00	45.32 0.14 0.00	43.54 0.60 0.00
DANC__LFGE 323619	43.72 2.00 0.00	42.16 2.01 0.00	42.07 1.81 0.00	41.41 1.78 0.00	41.71 1.76 0.00	42.04 2.00 0.00	43.04 2.32 0.00	46.36 2.62 0.00	47.59 2.69 0.00	53.07 3.52 0.00	62.87 3.95 0.00	69.14 4.64 0.00	71.12 4.53 0.00	78.55 3.88 0.00	81.60 4.03 0.00	84.21 4.39 0.00	85.70 3.53 0.00	79.72 3.43 0.00	68.19 3.98 0.00	62.01 3.45 0.00	63.52 3.82 0.00	55.95 2.97 0.00	47.99 2.80 0.00	45.43 2.49 0.00
DANSKAMMER__1 23586	45.06 3.34 0.00	43.17 3.01 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	44.06 3.34 0.00	47.67 3.94 0.00	48.71 3.82 0.00	53.37 3.82 0.00	64.58 5.66 0.00	70.82 6.32 0.00	73.38 6.79 0.00	82.43 7.77 0.00	90.25 8.22 -4.46	113.11 8.62 -24.67	112.68 8.79 -21.72	101.35 8.01 -17.05	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.70 4.72 0.00	49.21 4.02 0.00	46.50 3.56 0.00
DANSKAMMER__2 23589	45.06 3.34 0.00	43.17 3.01 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	44.06 3.34 0.00	47.67 3.94 0.00	48.71 3.82 0.00	53.37 3.82 0.00	64.58 5.66 0.00	70.82 6.32 0.00	73.38 6.79 0.00	82.43 7.77 0.00	90.25 8.22 -4.46	113.11 8.62 -24.67	112.68 8.79 -21.72	101.35 8.01 -17.05	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.70 4.72 0.00	49.21 4.02 0.00	46.50 3.56 0.00
DANSKAMMER__3 23590	45.06 3.34 0.00	43.17 3.01 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	44.06 3.34 0.00	47.67 3.94 0.00	48.71 3.82 0.00	53.37 3.82 0.00	64.58 5.66 0.00	70.82 6.32 0.00	73.38 6.79 0.00	82.43 7.77 0.00	90.25 8.22 -4.46	113.11 8.62 -24.67	112.68 8.79 -21.72	101.35 8.01 -17.05	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.70 4.72 0.00	49.21 4.02 0.00	46.50 3.56 0.00
DANSKAMMER__4 23591	45.06 3.34 0.00	43.17 3.01 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	44.06 3.34 0.00	47.67 3.94 0.00	48.71 3.82 0.00	53.37 3.82 0.00	64.58 5.66 0.00	70.82 6.32 0.00	73.38 6.79 0.00	82.43 7.77 0.00	90.25 8.22 -4.46	113.11 8.62 -24.67	112.68 8.79 -21.72	101.35 8.01 -17.05	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.70 4.72 0.00	49.21 4.02 0.00	46.50 3.56 0.00
DANSKAMMER__DIESEL 23592	45.06 3.34 0.00	43.17 3.01 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	44.06 3.34 0.00	47.67 3.94 0.00	48.71 3.82 0.00	53.37 3.82 0.00	64.58 5.66 0.00	70.82 6.32 0.00	73.38 6.79 0.00	82.43 7.77 0.00	90.25 8.22 -4.46	113.11 8.62 -24.67	112.68 8.79 -21.72	101.35 8.01 -17.05	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.70 4.72 0.00	49.21 4.02 0.00	46.50 3.56 0.00
DASHVILLE__HYD 23610	44.01 2.29 0.00	42.20 2.05 0.00	41.82 1.57 0.00	40.89 1.27 0.00	41.31 1.36 0.00	41.64 1.60 0.00	43.04 2.32 0.00	46.58 2.84 0.00	48.13 3.23 0.00	53.27 3.72 0.00	64.23 5.30 0.00	70.43 5.93 0.00	72.98 6.39 0.00	81.91 7.24 0.00	88.11 7.68 -2.87	103.41 7.74 -15.84	103.74 7.64 -13.94	94.18 6.94 -10.95	69.73 5.52 0.00	63.42 4.86 0.00	64.47 4.78 0.00	56.91 3.92 0.00	48.26 3.07 0.00	45.34 2.40 0.00
DELAWARE__LFGE 323621	43.14 1.42 0.00	41.60 1.45 0.00	41.50 1.25 0.00	40.81 1.19 0.00	41.19 1.24 0.00	41.28 1.24 0.00	42.22 1.51 0.00	45.49 1.75 0.00	46.78 1.89 0.00	51.68 2.13 0.00	61.87 2.95 0.00	67.78 3.29 0.00	69.99 3.40 0.00	78.47 3.81 0.00	81.77 3.96 -0.25	85.34 4.15 -1.37	87.30 4.03 -1.11	80.98 3.74 -0.95	67.36 3.15 0.00	61.37 2.81 0.00	62.56 2.87 0.00	55.26 2.28 0.00	47.00 1.81 0.00	44.44 1.50 0.00

DOGLEVILLE___HYD 23807	43.09 1.38 0.00	41.88 1.73 0.00	41.90 1.65 0.00	41.21 1.58 0.00	41.55 1.60 0.00	41.64 1.60 0.00	42.47 1.75 0.00	45.66 1.92 0.00	46.92 2.02 0.00	51.78 2.23 0.00	61.63 2.71 0.00	67.59 3.10 0.00	69.65 3.06 0.00	78.10 3.43 0.00	81.14 3.57 0.00	83.65 3.83 0.00	85.37 3.20 0.00	79.27 2.98 0.00	66.71 2.50 0.00	60.78 2.23 0.00	62.03 2.33 0.00	54.95 1.96 0.00	46.82 1.63 0.00	44.83 1.89 0.00
DUNKIRK___1 23563	39.76 -1.96 0.00	38.79 -1.37 0.00	38.28 -1.97 0.00	37.72 -1.90 0.00	37.87 -2.08 0.00	37.84 -2.20 0.00	38.44 -2.28 0.00	40.46 -3.28 0.00	40.94 -3.95 0.00	45.04 -4.51 0.00	52.50 -6.42 0.00	56.95 -7.55 0.00	58.33 -8.26 0.00	64.96 -9.71 0.00	67.33 -10.24 0.00	69.36 -10.46 0.00	70.00 -11.09 1.07	65.69 -10.60 0.00	56.18 -8.03 0.00	51.59 -6.97 0.00	52.77 -6.92 0.00	47.16 -5.83 0.00	41.30 -3.89 0.00	39.42 -3.52 0.00
DUNKIRK___2 23564	39.76 -1.96 0.00	38.79 -1.37 0.00	38.28 -1.97 0.00	37.72 -1.90 0.00	37.87 -2.08 0.00	37.84 -2.20 0.00	38.44 -2.28 0.00	40.46 -3.28 0.00	40.94 -3.95 0.00	45.04 -4.51 0.00	52.50 -6.42 0.00	56.95 -7.55 0.00	58.33 -8.26 0.00	64.96 -9.71 0.00	67.33 -10.24 0.00	69.36 -10.46 0.00	70.00 -11.09 1.07	65.69 -10.60 0.00	56.18 -8.03 0.00	51.59 -6.97 0.00	52.77 -6.92 0.00	47.16 -5.83 0.00	41.30 -3.89 0.00	39.42 -3.52 0.00
DUNKIRK___3 23565	40.22 -1.50 0.00	39.07 -1.08 0.00	38.60 -1.65 0.00	38.00 -1.62 0.00	38.15 -1.80 0.00	38.08 -1.96 0.00	38.72 -2.00 0.00	40.85 -2.89 0.00	41.30 -3.59 0.00	45.49 -4.06 0.00	53.03 -5.89 0.00	57.47 -7.03 0.00	58.87 -7.72 0.00	65.56 -9.11 0.00	67.95 -9.62 0.00	70.00 -9.82 0.00	70.74 -10.35 1.07	66.30 -9.99 0.00	56.70 -7.51 0.00	52.18 -6.38 0.00	53.37 -6.33 0.00	47.69 -5.30 0.00	41.75 -3.43 0.00	39.85 -3.09 0.00
DUNKIRK___4 23566	40.22 -1.50 0.00	39.07 -1.08 0.00	38.60 -1.65 0.00	38.00 -1.62 0.00	38.15 -1.80 0.00	38.08 -1.96 0.00	38.72 -2.00 0.00	40.85 -2.89 0.00	41.30 -3.59 0.00	45.49 -4.06 0.00	53.03 -5.89 0.00	57.47 -7.03 0.00	58.87 -7.72 0.00	65.56 -9.11 0.00	67.95 -9.62 0.00	70.00 -9.82 0.00	70.74 -10.35 1.07	66.30 -9.99 0.00	56.70 -7.51 0.00	52.18 -6.38 0.00	53.37 -6.33 0.00	47.69 -5.30 0.00	41.75 -3.43 0.00	39.85 -3.09 0.00
EAST HAMPTON___GT 23717	56.47 8.22 -6.53	50.64 7.59 -2.89	49.29 7.04 -1.99	48.10 6.42 -2.05	48.00 6.47 -1.58	48.88 6.89 -1.96	49.48 7.82 -0.95	56.42 9.67 -3.02	61.41 11.27 -5.24	80.67 13.58 -17.54	124.44 17.85 -47.66	144.09 19.93 -59.67	163.59 20.71 -76.29	239.57 23.15 -141.75	259.20 21.18 -160.45	277.67 21.87 -175.98	298.04 22.35 -193.53	259.43 20.75 -162.39	154.97 19.07 -71.69	141.27 16.98 -65.73	137.01 16.54 -60.78	109.13 13.83 -42.31	66.20 10.85 -10.16	60.53 8.97 -8.62
EAST RIVER___6 23660	45.06 3.34 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.76 2.14 0.00	42.23 2.28 0.00	42.60 2.56 0.00	44.06 3.34 0.00	47.80 4.07 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.99 7.07 0.00	72.30 7.80 0.00	74.85 8.26 0.00	83.92 9.26 0.00	92.93 9.62 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.55 9.31 -21.95	71.91 7.71 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.81 5.83 0.00	49.71 4.52 0.00	46.50 3.56 0.00
EAST RIVER___7 23524	45.06 3.34 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.76 2.14 0.00	42.23 2.28 0.00	42.60 2.56 0.00	44.06 3.34 0.00	47.80 4.07 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.99 7.07 0.00	72.30 7.80 0.00	74.85 8.26 0.00	83.92 9.26 0.00	92.93 9.62 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.55 9.31 -21.95	71.91 7.71 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.81 5.83 0.00	49.71 4.52 0.00	46.50 3.56 0.00
EAST_HAMPTON___DIESEL 23722	56.47 8.22 -6.53	50.64 7.59 -2.89	49.29 7.04 -1.99	48.10 6.42 -2.05	48.00 6.47 -1.58	48.88 6.89 -1.96	49.48 7.82 -0.95	56.42 9.67 -3.02	61.41 11.27 -5.24	80.67 13.58 -17.54	124.44 17.85 -47.66	144.09 19.93 -59.67	163.59 20.71 -76.29	239.57 23.15 -141.75	259.20 21.18 -160.45	277.67 21.87 -175.98	298.04 22.35 -193.53	259.43 20.75 -162.39	154.97 19.07 -71.69	141.27 16.98 -65.73	137.01 16.54 -60.78	109.13 13.83 -42.31	66.20 10.85 -10.16	60.53 8.97 -8.62
EAST_RIVER___1 323558	45.14 3.42 0.00	43.21 3.05 0.00	42.83 2.58 0.00	41.80 2.18 0.00	42.27 2.32 0.00	42.68 2.64 0.00	44.10 3.38 0.00	47.80 4.07 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.99 7.07 0.00	72.30 7.80 0.00	74.85 8.26 0.00	84.00 9.33 0.00	93.09 9.77 -5.75	121.57 9.98 -31.77	120.25 10.11 -27.98	107.71 9.46 -21.95	71.91 7.71 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.87 5.88 0.00	49.75 4.56 0.00	46.54 3.61 0.00
EAST_RIVER___2 323559	45.06 3.34 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.76 2.14 0.00	42.23 2.28 0.00	42.60 2.56 0.00	44.06 3.34 0.00	47.80 4.07 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.99 7.07 0.00	72.30 7.80 0.00	74.85 8.26 0.00	83.92 9.26 0.00	92.93 9.62 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.55 9.31 -21.95	71.91 7.71 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.81 5.83 0.00	49.71 4.52 0.00	46.50 3.56 0.00
EAST___DELAWARE_HYD 23607	42.84 1.13 0.00	41.08 0.92 0.00	40.82 0.56 0.00	39.98 0.36 0.00	40.39 0.44 0.00	40.60 0.56 0.00	41.74 1.02 0.00	45.27 1.53 0.00	46.65 1.75 0.00	51.78 2.23 0.00	62.34 3.42 0.00	68.36 3.87 0.00	70.92 4.33 0.00	79.74 5.08 0.00	86.05 5.43 -3.05	102.19 5.51 -16.87	103.08 6.08 -14.83	93.59 5.65 -11.66	68.58 4.37 0.00	62.36 3.81 0.00	63.58 3.88 0.00	56.06 3.07 0.00	47.31 2.12 0.00	44.23 1.29 0.00
ELEC_TRO_TEK 24086	52.01 3.75 -6.54	46.42 3.37 -2.90	45.18 2.94 -1.99	44.26 2.58 -2.06	44.24 2.72 -1.58	45.00 3.00 -1.96	45.37 3.71 -0.95	51.08 4.33 -3.02	54.90 4.76 -5.24	72.39 5.30 -17.54	113.83 7.25 -47.66	132.09 7.93 -59.67	151.34 8.46 -76.29	225.98 9.56 -141.75	247.95 9.93 -160.45	266.09 10.30 -175.98	286.13 10.43 -193.53	248.37 9.69 -162.39	143.86 7.96 -71.69	131.44 7.14 -65.73	127.64 7.16 -60.78	101.39 6.09 -42.31	60.14 4.79 -10.16	55.51 3.95 -8.62
ELLENBURG_WT_PWR 323604	41.22 -0.50 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.71 -0.24 0.00	39.88 -0.16 0.00	40.19 -0.53 0.00	43.12 -0.61 0.00	44.31 -0.58 0.00	48.91 -0.64 0.00	57.69 -1.24 0.00	63.21 -1.29 0.00	65.13 -1.46 0.00	73.32 -1.34 0.00	76.17 -1.40 0.00	77.90 -1.92 0.00	80.44 -1.73 0.00	74.77 -1.53 0.00	62.92 -1.28 0.00	57.27 -1.29 0.00	58.50 -1.19 0.00	52.19 -0.79 0.00	44.74 -0.45 0.00	42.12 -0.82 0.00
EMPIRE_CC_1 323656	42.47 0.75 0.00	40.92 0.76 0.00	40.70 0.44 0.00	39.86 0.24 0.00	40.31 0.36 0.00	40.60 0.56 0.00	41.69 0.98 0.00	44.70 0.96 0.00	46.06 1.17 0.00	50.54 0.99 0.00	60.69 1.77 0.00	66.43 1.93 0.00	68.79 2.20 0.00	76.98 2.31 0.00	80.05 2.48 0.00	82.37 2.55 0.03	84.68 2.55 0.00	78.73 2.44 0.00	66.20 1.99 0.00	60.43 1.87 0.00	61.49 1.79 0.00	54.31 1.32 0.00	45.96 0.77 0.00	43.62 0.69 0.00
EMPIRE_CC_2 323658	42.47 0.75 0.00	40.92 0.76 0.00	40.70 0.44 0.00	39.86 0.24 0.00	40.31 0.36 0.00	40.60 0.56 0.00	41.69 0.98 0.00	44.70 0.96 0.00	46.06 1.17 0.00	50.54 0.99 0.00	60.69 1.77 0.00	66.43 1.93 0.00	68.79 2.20 0.00	76.98 2.31 0.00	80.05 2.48 0.00	82.37 2.55 0.03	84.68 2.55 0.00	78.73 2.44 0.00	66.20 1.99 0.00	60.43 1.87 0.00	61.49 1.79 0.00	54.31 1.32 0.00	45.96 0.77 0.00	43.62 0.69 0.00

E_CANADA_CAP_HY 24051	43.43 1.71 0.00	41.96 1.81 0.00	41.66 1.41 0.00	40.89 1.27 0.00	41.35 1.40 0.00	41.76 1.72 0.00	42.96 2.24 0.00	46.40 2.67 0.00	47.81 2.92 0.00	52.87 3.32 0.00	63.11 4.18 0.00	69.46 4.97 0.00	71.58 4.99 0.00	79.82 5.15 0.00	83.28 5.51 -0.20	86.86 5.91 -1.13	88.71 5.59 -0.95	83.10 6.03 -0.78	69.09 4.88 0.00	63.01 4.45 0.00	64.29 4.60 0.00	56.54 3.55 0.00	47.58 2.40 0.00	45.26 2.32 0.00
E_CANADA_MHWK_HY 24050	43.09 1.38 0.00	41.88 1.73 0.00	41.90 1.65 0.00	41.21 1.58 0.00	41.55 1.60 0.00	41.64 1.60 0.00	42.47 1.75 0.00	45.66 1.92 0.00	46.92 2.02 0.00	51.78 2.23 0.00	61.63 2.71 0.00	67.59 3.10 0.00	69.65 3.06 0.00	78.10 3.43 0.00	81.14 3.57 0.00	83.65 3.83 0.00	85.37 3.20 0.00	79.27 2.98 0.00	66.71 2.50 0.00	60.78 2.23 0.00	62.03 2.33 0.00	54.95 1.96 0.00	46.82 1.63 0.00	44.83 1.89 0.00
E_FISHKILL___LBMP 23776	44.39 2.67 0.00	42.60 2.45 0.00	42.27 2.01 0.00	41.33 1.70 0.00	41.75 1.80 0.00	42.12 2.08 0.00	43.45 2.73 0.00	46.97 3.24 0.00	48.40 3.50 0.00	53.42 3.87 0.00	64.46 5.54 0.00	70.62 6.13 0.00	73.18 6.59 0.00	82.06 7.39 0.00	91.11 7.76 -5.78	119.85 8.06 -31.97	118.53 8.22 -28.15	105.94 7.55 -22.09	70.37 6.16 0.00	64.06 5.50 0.00	65.13 5.43 0.00	57.54 4.56 0.00	48.67 3.48 0.00	45.73 2.79 0.00
FAR ROCKAWAY___4 23548	52.97 4.71 -6.54	47.35 4.30 -2.90	46.07 3.82 -2.00	45.09 3.41 -2.06	45.05 3.52 -1.58	45.81 3.80 -1.97	46.23 4.56 -0.95	51.69 4.94 -3.02	55.57 5.43 -5.24	72.44 5.35 -17.54	113.89 7.31 -47.66	132.35 8.19 -59.67	151.60 8.72 -76.29	226.28 9.86 -141.75	248.34 10.32 -160.45	266.49 10.70 -175.98	286.54 10.85 -193.53	248.75 10.07 -162.39	144.24 8.35 -71.69	131.73 7.44 -65.73	127.94 7.46 -60.78	101.60 6.31 -42.31	60.32 4.97 -10.16	56.24 4.68 -8.62
FARRAGUT___LBMP 323566	45.10 3.38 0.00	43.17 3.01 0.00	42.79 2.54 0.00	41.76 2.14 0.00	42.23 2.28 0.00	42.64 2.60 0.00	44.06 3.34 0.00	47.76 4.02 0.00	49.34 4.44 0.00	54.57 5.00 -0.02	65.88 6.95 0.00	72.17 7.67 0.00	74.71 8.12 0.00	83.85 9.18 0.00	92.85 9.54 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.48 9.23 -21.95	71.79 7.58 0.00	65.35 6.79 0.00	66.44 6.75 0.00	58.76 5.78 0.00	49.66 4.47 0.00	46.50 3.56 0.00
FENNER___WINDPWR 24204	42.59 0.88 0.00	41.16 1.00 0.00	41.06 0.81 0.00	40.38 0.75 0.00	40.71 0.76 0.00	40.92 0.88 0.00	41.82 1.10 0.00	44.96 1.22 0.00	46.15 1.26 0.00	51.14 1.59 0.00	60.75 1.83 0.00	66.56 2.06 0.00	68.59 2.00 0.00	76.91 2.24 0.00	79.82 2.25 0.00	82.37 2.55 0.00	84.14 1.97 0.00	78.05 1.75 0.00	65.81 1.61 0.00	59.96 1.41 0.00	61.19 1.49 0.00	54.15 1.17 0.00	46.27 1.08 0.00	44.18 1.25 0.00
FIBERTEK___ENERGY 23856	42.01 0.29 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.15 0.20 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.28 0.35 0.00	64.82 0.32 0.00	66.86 0.27 0.00	74.89 0.22 0.00	77.65 0.08 0.00	80.14 0.32 0.00	82.08 -0.08 0.00	76.14 -0.15 0.00	64.21 0.00 0.00	58.62 0.06 0.00	59.76 0.06 0.00	53.04 0.05 0.00	45.32 0.14 0.00	43.54 0.60 0.00
FITZPATRICK____ 23598	41.18 -0.54 0.00	39.67 -0.48 0.00	39.65 -0.60 0.00	38.99 -0.63 0.00	39.31 -0.64 0.00	39.40 -0.64 0.00	40.15 -0.57 0.00	43.04 -0.70 0.00	44.09 -0.81 0.00	48.71 -0.84 0.00	57.74 -1.18 0.00	63.14 -1.35 0.00	65.13 -1.46 0.00	73.02 -1.64 0.00	75.78 -1.78 0.00	78.06 -1.76 0.00	80.19 -1.97 0.00	74.38 -1.91 0.00	62.73 -1.48 0.00	57.27 -1.29 0.00	58.38 -1.31 0.00	51.87 -1.11 0.00	44.38 -0.81 0.00	42.59 -0.34 0.00
FORT ORANGE____ 23900	42.72 1.00 0.00	41.20 1.04 0.00	40.98 0.72 0.00	40.14 0.52 0.00	40.59 0.64 0.00	40.84 0.80 0.00	41.98 1.26 0.00	45.09 1.36 0.00	46.42 1.53 0.00	50.79 1.24 0.00	60.87 1.94 0.00	66.75 2.26 0.00	69.12 2.53 0.00	77.43 2.76 0.00	81.20 3.03 -0.61	86.29 3.11 -3.35	88.13 3.04 -2.93	81.51 2.90 -2.32	66.52 2.31 0.00	60.61 2.05 0.00	61.73 2.03 0.00	54.63 1.64 0.00	46.18 0.99 0.00	44.01 1.07 0.00
FORT_DRUM_COGEN 23780	43.68 1.96 0.00	42.12 1.97 0.00	42.02 1.77 0.00	41.37 1.74 0.00	41.67 1.72 0.00	42.00 1.96 0.00	43.00 2.28 0.00	46.32 2.58 0.00	47.54 2.65 0.00	53.02 3.47 0.00	62.81 3.89 0.00	69.07 4.58 0.00	70.99 4.39 0.00	78.40 3.73 0.00	81.52 3.96 0.00	84.05 4.23 0.00	85.62 3.45 0.00	79.65 3.36 0.00	68.06 3.85 0.00	61.95 3.40 0.00	63.46 3.76 0.00	55.90 2.91 0.00	47.95 2.76 0.00	45.38 2.45 0.00
FPL_FAR_ROCK_GT1 24212	52.97 4.71 -6.54	47.35 4.30 -2.90	46.07 3.82 -2.00	45.09 3.41 -2.06	45.05 3.52 -1.58	45.81 3.80 -1.97	46.23 4.56 -0.95	51.69 4.94 -3.02	55.57 5.43 -5.24	72.44 5.35 -17.54	113.89 7.31 -47.66	132.35 8.19 -59.67	151.60 8.72 -76.29	226.28 9.86 -141.75	248.34 10.32 -160.45	266.49 10.70 -175.98	286.54 10.85 -193.53	248.75 10.07 -162.39	144.24 8.35 -71.69	131.73 7.44 -65.73	127.94 7.46 -60.78	101.60 6.31 -42.31	60.32 4.97 -10.16	56.24 4.68 -8.62
FPL_FAR_ROCK_GT2 23815	52.97 4.71 -6.54	47.35 4.30 -2.90	46.07 3.82 -2.00	45.09 3.41 -2.06	45.05 3.52 -1.58	45.81 3.80 -1.97	46.23 4.56 -0.95	51.69 4.94 -3.02	55.57 5.43 -5.24	72.44 5.35 -17.54	113.89 7.31 -47.66	132.35 8.19 -59.67	151.60 8.72 -76.29	226.28 9.86 -141.75	248.34 10.32 -160.45	266.49 10.70 -175.98	286.54 10.85 -193.53	248.75 10.07 -162.39	144.24 8.35 -71.69	131.73 7.44 -65.73	127.94 7.46 -60.78	101.60 6.31 -42.31	60.32 4.97 -10.16	56.24 4.68 -8.62
FRANKLIN_FALL_HYD 24054	41.43 -0.29 0.00	39.79 -0.36 0.00	40.05 -0.20 0.00	39.55 -0.08 0.00	39.83 -0.12 0.00	40.12 0.08 0.00	40.43 -0.29 0.00	43.43 -0.31 0.00	44.58 -0.31 0.00	49.21 -0.35 0.00	57.98 -0.94 0.00	63.46 -1.03 0.00	65.32 -1.27 0.00	73.62 -1.05 0.00	76.48 -1.09 0.00	78.06 -1.76 0.00	80.44 -1.73 0.00	74.84 -1.45 0.00	62.99 -1.22 0.00	57.33 -1.23 0.00	58.62 -1.07 0.00	52.35 -0.64 0.00	45.01 -0.18 0.00	42.25 -0.69 0.00
FREEPORT_EQUS_GT1 23764	52.51 4.26 -6.54	46.98 3.94 -2.90	45.71 3.46 -1.99	44.77 3.09 -2.06	44.76 3.24 -1.58	45.52 3.52 -1.96	45.94 4.28 -0.95	51.74 4.99 -3.02	55.39 5.25 -5.24	72.99 5.90 -17.54	114.36 7.78 -47.66	132.74 8.58 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.73 10.70 -160.45	266.89 11.09 -175.98	286.87 11.17 -193.53	249.05 10.38 -162.39	144.44 8.54 -71.69	131.96 7.67 -65.73	128.12 7.64 -60.78	101.81 6.52 -42.31	60.59 5.24 -10.16	56.02 4.47 -8.62
FULTON COGEN____ 23766	41.76 0.04 0.00	40.39 0.24 0.00	40.29 0.04 0.00	39.66 0.04 0.00	39.95 0.00 0.00	40.12 0.08 0.00	40.92 0.20 0.00	43.91 0.17 0.00	45.03 0.13 0.00	49.75 0.20 0.00	59.04 0.12 0.00	64.50 0.00 0.00	66.59 0.00 0.00	74.59 -0.07 0.00	77.34 -0.23 0.00	79.82 0.00 0.00	81.59 -0.58 0.00	75.68 -0.61 0.00	63.82 -0.39 0.00	58.27 -0.29 0.00	59.46 -0.24 0.00	52.72 -0.26 0.00	45.10 -0.09 0.00	43.41 0.47 0.00
FULTON___LFGE 323630	44.85 3.13 0.00	44.29 4.14 0.00	43.76 3.50 0.00	42.95 3.33 0.00	43.50 3.56 0.00	44.12 4.08 0.00	45.56 4.85 0.00	49.16 5.42 0.00	50.42 5.52 0.00	55.80 6.24 0.00	66.64 7.72 0.00	73.59 9.09 0.00	75.71 9.12 0.00	84.52 9.86 0.00	87.96 10.39 0.00	91.55 11.73 0.00	92.15 10.02 0.04	86.51 10.22 0.00	72.56 8.35 0.00	66.17 7.61 0.00	67.58 7.88 0.00	59.24 6.25 0.00	49.48 4.29 0.00	48.13 5.20 0.00

Freeport___CT2 23818	52.51 4.26 -6.54	46.98 3.94 -2.90	45.71 3.46 -1.99	44.77 3.09 -2.06	44.76 3.24 -1.58	45.52 3.52 -1.96	45.94 4.28 -0.95	51.74 4.99 -3.02	55.39 5.25 -5.24	72.99 5.90 -17.54	114.36 7.78 -47.66	132.74 8.58 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.73 10.70 -160.45	266.89 11.09 -175.98	286.87 11.17 -193.53	249.05 10.38 -162.39	144.44 8.54 -71.69	131.96 7.67 -65.73	128.12 7.64 -60.78	101.81 6.52 -42.31	60.59 5.24 -10.16	56.02 4.47 -8.62
G.F.CEMENT___DRP 24184	43.89 2.17 0.00	42.28 2.13 0.00	41.66 1.41 0.00	40.73 1.11 0.00	41.43 1.48 0.00	42.00 1.96 0.00	43.49 2.77 0.00	46.62 2.89 0.00	48.13 3.23 0.00	52.97 3.42 0.00	62.99 4.07 0.00	68.75 4.26 0.00	71.18 4.59 0.00	79.67 5.00 0.00	83.00 4.81 -0.63	88.24 4.95 -3.47	89.91 4.68 -3.06	83.34 4.65 -2.40	68.64 4.43 0.00	63.18 4.63 0.00	64.65 4.95 0.00	56.85 3.87 0.00	47.86 2.67 0.00	45.69 2.75 0.00
GARDENVILLE___LBMP 24039	41.51 -0.21 0.00	40.27 0.12 0.00	39.77 -0.48 0.00	39.19 -0.44 0.00	39.27 -0.68 0.00	38.92 -1.12 0.00	39.62 -1.10 0.00	41.77 -1.97 0.00	41.93 -2.96 0.00	46.18 -3.37 0.00	53.56 -5.36 0.00	57.85 -6.64 0.00	59.27 -7.32 0.00	66.00 -8.66 0.00	68.34 -9.23 0.00	70.48 -9.34 0.00	71.03 -9.94 1.19	66.53 -9.77 0.00	57.02 -7.19 0.00	52.76 -5.80 0.00	54.03 -5.67 0.00	48.38 -4.61 0.00	42.57 -2.62 0.00	40.88 -2.06 0.00
GENERAL___MILLS 23808	41.68 -0.04 0.00	40.39 0.24 0.00	39.85 -0.40 0.00	39.31 -0.32 0.00	39.39 -0.56 0.00	39.04 -1.00 0.00	39.70 -1.02 0.00	41.90 -1.84 0.00	42.07 -2.83 0.00	46.33 -3.22 0.00	53.68 -5.24 0.00	58.05 -6.45 0.00	59.40 -7.19 0.00	66.23 -8.44 0.00	68.57 -9.00 0.00	70.72 -9.10 1.15	71.32 -9.70 0.00	66.68 -9.61 0.00	57.21 -7.00 0.00	52.94 -5.62 0.00	54.21 -5.49 0.00	48.53 -4.45 0.00	42.75 -2.44 0.00	41.01 -1.93 0.00
GE_PLASTICS___DRP 24183	42.59 0.88 0.00	41.08 0.92 0.00	40.94 0.68 0.00	40.14 0.52 0.00	40.59 0.64 0.00	40.76 0.72 0.00	41.74 1.02 0.00	44.70 0.96 0.00	45.88 0.99 0.00	50.39 0.84 0.00	60.40 1.47 0.00	66.17 1.68 0.00	68.45 1.86 0.00	76.76 2.09 0.00	79.82 2.25 0.00	82.13 2.31 0.00	84.55 2.38 0.00	78.50 2.21 0.00	66.01 1.80 0.00	60.20 1.64 0.00	61.25 1.55 0.00	54.15 1.17 0.00	45.87 0.68 0.00	43.45 0.52 0.00
GILBOA___1 23756	42.97 1.25 0.00	41.64 1.49 0.00	41.62 1.37 0.00	40.97 1.35 0.00	41.35 1.40 0.00	41.28 1.24 0.00	42.06 1.34 0.00	45.27 1.53 0.00	46.56 1.66 0.00	51.34 1.78 0.00	61.57 2.65 0.00	67.40 2.90 0.00	69.59 3.00 0.00	78.03 3.36 0.00	80.05 3.57 1.09	77.48 3.67 6.01	80.52 3.70 5.34	75.57 3.43 4.15	67.10 2.89 0.00	61.14 2.58 0.00	62.26 2.57 0.00	55.11 2.12 0.00	46.73 1.54 0.00	44.23 1.29 0.00
GILBOA___2 23757	42.97 1.25 0.00	41.64 1.49 0.00	41.62 1.37 0.00	40.97 1.35 0.00	41.35 1.40 0.00	41.28 1.24 0.00	42.06 1.34 0.00	45.27 1.53 0.00	46.56 1.66 0.00	51.34 1.78 0.00	61.57 2.65 0.00	67.40 2.90 0.00	69.59 3.00 0.00	78.03 3.36 0.00	80.05 3.57 1.09	77.48 3.67 6.01	80.52 3.70 5.34	75.57 3.43 4.15	67.10 2.89 0.00	61.14 2.58 0.00	62.26 2.57 0.00	55.11 2.12 0.00	46.73 1.54 0.00	44.23 1.29 0.00
GILBOA___3 23758	42.97 1.25 0.00	41.64 1.49 0.00	41.62 1.37 0.00	40.97 1.35 0.00	41.35 1.40 0.00	41.28 1.24 0.00	42.06 1.34 0.00	45.27 1.53 0.00	46.56 1.66 0.00	51.34 1.78 0.00	61.57 2.65 0.00	67.40 2.90 0.00	69.59 3.00 0.00	78.03 3.36 0.00	80.05 3.57 1.09	77.48 3.67 6.01	80.52 3.70 5.34	75.57 3.43 4.15	67.10 2.89 0.00	61.14 2.58 0.00	62.26 2.57 0.00	55.11 2.12 0.00	46.73 1.54 0.00	44.23 1.29 0.00
GILBOA___4 23759	42.97 1.25 0.00	41.64 1.49 0.00	41.62 1.37 0.00	40.97 1.35 0.00	41.35 1.40 0.00	41.28 1.24 0.00	42.06 1.34 0.00	45.27 1.53 0.00	46.56 1.66 0.00	51.34 1.78 0.00	61.57 2.65 0.00	67.40 2.90 0.00	69.59 3.00 0.00	78.03 3.36 0.00	80.05 3.57 1.09	77.48 3.67 6.01	80.52 3.70 5.34	75.57 3.43 4.15	67.10 2.89 0.00	61.14 2.58 0.00	62.26 2.57 0.00	55.11 2.12 0.00	46.73 1.54 0.00	44.23 1.29 0.00
GILBOA___ 23599	42.97 1.25 0.00	41.64 1.49 0.00	41.62 1.37 0.00	40.97 1.35 0.00	41.35 1.40 0.00	41.28 1.24 0.00	42.06 1.34 0.00	45.27 1.53 0.00	46.56 1.66 0.00	51.34 1.78 0.00	61.57 2.65 0.00	67.40 2.90 0.00	69.59 3.00 0.00	78.03 3.36 0.00	80.05 3.57 1.09	77.48 3.67 6.01	80.52 3.70 5.34	75.57 3.43 4.15	67.10 2.89 0.00	61.14 2.58 0.00	62.26 2.57 0.00	55.11 2.12 0.00	46.73 1.54 0.00	44.23 1.29 0.00
GINNA___ 23603	40.67 -1.04 0.00	39.39 -0.76 0.00	39.01 -1.25 0.00	38.36 -1.27 0.00	38.51 -1.44 0.00	38.64 -1.40 0.00	39.50 -1.22 0.00	41.94 -1.79 0.00	42.47 -2.42 0.00	47.07 -2.48 0.00	55.33 -3.59 0.00	60.37 -4.13 0.00	62.00 -4.59 0.00	69.36 -5.30 0.00	71.98 -5.58 0.00	74.07 -5.75 0.00	76.10 -6.16 -0.09	70.26 -6.03 0.00	59.59 -4.62 0.00	54.58 -3.98 0.00	55.70 -4.00 0.00	49.70 -3.29 0.00	42.88 -2.30 0.00	41.31 -1.63 0.00
GLEN PARK___ 23778	43.89 2.17 0.00	42.36 2.21 0.00	42.23 1.97 0.00	41.57 1.94 0.00	41.87 1.92 0.00	42.24 2.20 0.00	43.24 2.52 0.00	46.58 2.84 0.00	47.86 2.96 0.00	53.37 3.82 0.00	63.22 4.30 0.00	69.59 5.10 0.00	71.52 4.93 0.00	79.07 4.41 0.00	82.22 4.65 0.00	84.85 5.03 0.00	86.27 4.11 0.00	80.26 3.97 0.00	68.58 4.37 0.00	62.36 3.81 0.00	63.88 4.18 0.00	56.22 3.23 0.00	48.22 3.03 0.00	45.64 2.71 0.00
GLENWOOD_IC_1_G5 23712	51.92 3.67 -6.54	46.46 3.41 -2.90	45.18 2.94 -1.99	44.26 2.58 -2.06	44.20 2.68 -1.58	45.00 3.00 -1.96	45.41 3.75 -0.95	51.13 4.37 -3.02	54.76 4.62 -5.24	72.00 4.91 -17.54	113.48 6.89 -47.66	131.84 7.67 -59.67	151.00 8.12 -76.29	225.60 9.18 -141.75	247.64 9.62 -160.45	265.69 9.90 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.47 7.58 -71.69	131.03 6.73 -65.73	127.22 6.75 -60.78	100.97 5.67 -42.31	59.73 4.38 -10.16	55.16 3.61 -8.62
GLENWOOD_IC_2_G1 23688	51.76 3.50 -6.54	46.22 3.17 -2.89	44.98 2.74 -1.99	44.06 2.38 -2.06	44.00 2.48 -1.58	44.80 2.80 -1.96	45.21 3.54 -0.95	50.91 4.15 -3.02	54.67 4.53 -5.24	72.14 5.05 -17.54	113.60 7.01 -47.66	131.96 7.80 -59.67	151.14 8.26 -76.29	225.75 9.33 -141.75	247.79 9.77 -160.45	265.85 10.06 -175.98	285.88 10.19 -193.53	248.14 9.46 -162.39	143.60 7.71 -71.69	131.20 6.91 -65.73	127.40 6.92 -60.78	101.13 5.83 -42.31	59.92 4.56 -10.16	55.25 3.69 -8.62
GLENWOOD_IC_3_G1 23689	51.76 3.50 -6.54	46.22 3.17 -2.89	44.98 2.74 -1.99	44.06 2.38 -2.06	44.00 2.48 -1.58	44.80 2.80 -1.96	45.21 3.54 -0.95	50.91 4.15 -3.02	54.67 4.53 -5.24	72.14 5.05 -17.54	113.60 7.01 -47.66	131.96 7.80 -59.67	151.14 8.26 -76.29	225.75 9.33 -141.75	247.79 9.77 -160.45	265.85 10.06 -175.98	285.88 10.19 -193.53	248.14 9.46 -162.39	143.60 7.71 -71.69	131.20 6.91 -65.73	127.40 6.92 -60.78	101.13 5.83 -42.31	59.92 4.56 -10.16	55.25 3.69 -8.62
GLENWOOD___4 23550	51.92 3.67 -6.54	46.46 3.41 -2.90	45.18 2.94 -1.99	44.26 2.58 -2.06	44.20 2.68 -1.58	45.00 3.00 -1.96	45.41 3.75 -0.95	51.13 4.37 -3.02	54.76 4.62 -5.24	72.04 4.96 -17.54	113.54 6.95 -47.66	131.90 7.74 -59.67	151.07 8.19 -76.29	225.68 9.26 -141.75	247.72 9.70 -160.45	265.77 9.98 -175.98	285.80 10.11 -193.53	248.06 9.38 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	59.78 4.43 -10.16	55.21 3.65 -8.62

GLENWOOD___5 23614	51.92 3.67 -6.54	46.46 3.41 -2.90	45.18 2.94 -1.99	44.26 2.58 -2.06	44.20 2.68 -1.58	45.00 3.00 -1.96	45.41 3.75 -0.95	51.13 4.37 -3.02	54.76 4.62 -5.24	72.04 4.96 -17.54	113.54 6.95 -47.66	131.90 7.74 -59.67	151.07 8.19 -76.29	225.68 9.26 -141.75	247.72 9.70 -160.45	265.77 9.98 -175.98	285.80 10.11 -193.53	248.06 9.38 -162.39	143.54 7.64 -71.69	131.08 6.79 -65.73	127.28 6.81 -60.78	101.02 5.72 -42.31	59.78 4.43 -10.16	55.21 3.65 -8.62
GLOBAL GREEN_PORT_GT1 23814	56.89 8.64 -6.53	51.28 8.23 -2.89	49.93 7.69 -1.99	48.69 7.01 -2.05	48.60 7.07 -1.58	49.53 7.53 -1.96	50.13 8.47 -0.95	57.12 10.37 -3.02	62.03 11.90 -5.24	81.26 14.17 -17.54	125.15 18.56 -47.66	144.86 20.70 -59.67	164.32 21.44 -76.29	240.39 23.97 -141.75	259.43 21.41 -160.45	277.83 22.03 -175.98	297.96 22.27 -193.53	259.43 20.75 -162.39	155.55 19.65 -71.69	141.80 17.51 -65.73	137.61 17.13 -60.78	109.66 14.36 -42.31	66.65 11.30 -10.16	61.22 9.66 -8.62
GOETHSLN___LBMP 323567	48.20 3.17 -3.31	45.62 2.85 -2.62	44.29 2.33 -1.70	41.62 1.98 -0.02	42.03 2.08 0.00	43.64 2.40 -1.20	45.68 3.18 -1.79	49.19 3.81 -1.65	50.89 4.27 -1.73	55.84 4.76 -1.53	59.41 6.60 6.12	68.55 7.29 3.23	70.60 7.72 3.72	74.74 8.74 8.66	78.08 9.15 8.64	85.08 9.34 4.08	90.00 9.45 1.61	90.31 8.85 -5.17	71.46 7.26 0.00	65.06 6.50 0.00	66.14 6.45 0.00	58.55 5.56 0.00	51.15 4.38 -1.57	50.86 3.39 -4.53
GOODYEAR_LAKE_HYD 323669	43.34 1.63 0.00	41.84 1.69 0.00	41.70 1.45 0.00	41.01 1.39 0.00	41.39 1.44 0.00	41.56 1.52 0.00	42.55 1.83 0.00	45.92 2.19 0.00	47.23 2.33 0.00	52.33 2.77 0.00	62.58 3.65 0.00	68.62 4.13 0.00	70.79 4.20 0.00	79.37 4.70 0.00	82.77 4.96 -0.24	86.42 5.27 -1.33	88.18 4.93 -1.09	81.94 4.73 -0.92	68.19 3.98 0.00	62.07 3.51 0.00	63.28 3.58 0.00	55.85 2.86 0.00	47.40 2.21 0.00	44.83 1.89 0.00
GOUDEY___7 23579	42.34 0.63 0.00	40.80 0.64 0.00	40.62 0.36 0.00	39.94 0.32 0.00	40.27 0.32 0.00	40.36 0.32 0.00	41.29 0.57 0.00	44.44 0.70 0.00	45.57 0.67 0.00	50.35 0.79 0.00	59.81 0.88 0.00	65.33 0.84 0.00	67.32 0.73 0.00	75.41 0.75 0.00	78.27 0.70 0.00	80.70 0.88 0.00	82.44 0.49 0.21	76.67 0.38 0.00	64.79 0.58 0.00	59.09 0.53 0.00	60.23 0.54 0.00	53.46 0.48 0.00	45.73 0.54 0.00	43.37 0.43 0.00
GOUDEY___8 23580	42.34 0.63 0.00	40.76 0.60 0.00	40.58 0.32 0.00	39.90 0.28 0.00	40.23 0.28 0.00	40.32 0.28 0.00	41.25 0.53 0.00	44.35 0.61 0.00	45.48 0.58 0.00	50.25 0.69 0.00	59.69 0.77 0.00	65.27 0.77 0.00	67.26 0.67 0.00	75.26 0.60 0.00	78.19 0.62 0.00	80.54 0.72 0.00	82.36 0.41 0.21	76.60 0.31 0.00	64.72 0.51 0.00	59.03 0.47 0.00	60.17 0.48 0.00	53.36 0.37 0.00	45.69 0.50 0.00	43.32 0.39 0.00
GOWANUS_GT1_1 24077	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_2 24078	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_3 24079	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_4 24080	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_5 24084	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_6 24111	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_7 24112	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT1_8 24113	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_1 24114	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_2 24115	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75

GOWANUS_GT2_3 24116	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_4 24117	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_5 24118	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_6 24119	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_7 24120	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT2_8 24121	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_1 24122	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_2 24123	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_3 24124	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_4 24125	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_5 24126	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_6 24127	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_7 24128	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT3_8 24129	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_1 24130	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_2 24131	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75

GOWANUS_GT4_3 24132	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_4 24133	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_5 24134	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_6 24135	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_7 24136	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GOWANUS_GT4_8 24137	68.00 3.80 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
GREENIDGE___3 23582	42.55 0.83 0.00	41.12 0.96 0.00	40.82 0.56 0.00	40.14 0.52 0.00	40.39 0.44 0.00	40.56 0.52 0.00	41.53 0.81 0.00	44.48 0.74 0.00	45.39 0.49 0.00	50.25 0.69 0.00	59.28 0.35 0.00	64.62 0.13 0.00	66.52 -0.07 0.00	74.37 -0.30 0.00	77.02 -0.54 0.00	79.50 -0.32 0.00	80.70 -1.23 0.23	74.99 -1.30 0.00	63.57 -0.64 0.00	58.09 -0.47 0.00	59.28 -0.42 0.00	52.67 -0.32 0.00	45.32 0.14 0.00	43.32 0.39 0.00
GREENIDGE___4 23583	42.55 0.83 0.00	41.12 0.96 0.00	40.82 0.56 0.00	40.14 0.52 0.00	40.39 0.44 0.00	40.56 0.52 0.00	41.53 0.81 0.00	44.48 0.74 0.00	45.39 0.49 0.00	50.25 0.69 0.00	59.28 0.35 0.00	64.62 0.13 0.00	66.52 -0.07 0.00	74.37 -0.30 0.00	77.02 -0.54 0.00	79.50 -0.32 0.00	80.70 -1.23 0.23	74.99 -1.30 0.00	63.57 -0.64 0.00	58.09 -0.47 0.00	59.28 -0.42 0.00	52.67 -0.32 0.00	45.32 0.14 0.00	43.32 0.39 0.00
GROVEVILLE___HYD 323602	45.14 3.42 0.00	43.25 3.09 0.00	42.91 2.66 0.00	41.92 2.30 0.00	42.35 2.40 0.00	42.76 2.72 0.00	44.18 3.46 0.00	47.80 4.07 0.00	48.98 4.09 0.00	53.76 4.21 0.00	65.11 6.19 0.00	71.33 6.84 0.00	73.98 7.39 0.00	83.10 8.44 0.00	91.06 8.92 -4.57	114.45 9.34 -25.29	113.96 9.53 -22.26	102.46 8.70 -17.48	71.08 6.87 0.00	64.65 6.09 0.00	65.91 6.21 0.00	58.13 5.14 0.00	49.48 4.29 0.00	46.63 3.69 0.00
HAMPSHIRE___PAPER_HYD 323593	42.18 0.46 0.00	40.64 0.48 0.00	40.74 0.48 0.00	40.18 0.55 0.00	40.43 0.48 0.00	40.68 0.64 0.00	41.33 0.61 0.00	44.39 0.66 0.00	45.39 0.49 0.00	50.30 0.74 0.00	59.16 0.24 0.00	64.82 0.32 0.00	66.66 0.07 0.00	74.29 -0.37 0.00	77.26 -0.31 0.00	79.42 -0.40 0.00	81.26 -0.90 0.00	75.60 -0.69 0.00	64.08 -0.13 0.00	58.32 -0.23 0.00	59.76 0.06 0.00	53.04 0.05 0.00	46.00 0.81 0.00	43.20 0.26 0.00
HARDSCRABBLE_WT_PWR 323673	42.89 1.17 0.00	41.64 1.49 0.00	41.66 1.41 0.00	40.97 1.35 0.00	41.31 1.36 0.00	41.40 1.36 0.00	42.18 1.47 0.00	45.40 1.66 0.00	46.60 1.71 0.00	51.44 1.88 0.00	61.28 2.36 0.00	67.20 2.71 0.00	69.25 2.66 0.00	77.65 2.99 0.00	80.67 3.10 0.00	83.17 3.35 0.00	84.96 2.79 0.00	78.88 2.59 0.00	66.39 2.18 0.00	60.49 1.93 0.00	61.73 2.03 0.00	54.68 1.70 0.00	46.59 1.40 0.00	44.57 1.63 0.00
HARZA MOOSE___RIVER 24016	42.89 1.17 0.00	41.40 1.24 0.00	41.34 1.09 0.00	40.69 1.07 0.00	40.99 1.04 0.00	41.28 1.24 0.00	42.14 1.43 0.00	45.40 1.66 0.00	46.60 1.71 0.00	51.78 2.23 0.00	61.46 2.53 0.00	67.53 3.03 0.00	69.45 2.86 0.00	77.50 2.84 0.00	80.59 3.03 0.00	83.01 3.19 0.00	84.63 2.46 0.00	78.66 2.37 0.00	66.58 2.38 0.00	60.61 2.05 0.00	61.97 2.27 0.00	54.73 1.75 0.00	46.86 1.67 0.00	44.48 1.55 0.00
HEMPSTEAD___ 23647	52.13 3.88 -6.54	46.62 3.57 -2.90	45.34 3.10 -1.99	44.41 2.73 -2.06	44.40 2.88 -1.58	45.16 3.16 -1.96	45.57 3.91 -0.95	51.39 4.64 -3.02	55.03 4.89 -5.24	72.49 5.40 -17.54	113.95 7.37 -47.66	132.29 8.13 -59.67	151.54 8.66 -76.29	226.13 9.71 -141.75	248.18 10.16 -160.45	266.33 10.54 -175.98	286.29 10.60 -193.53	248.44 9.77 -162.39	143.92 8.03 -71.69	131.49 7.20 -65.73	127.64 7.16 -60.78	101.39 6.09 -42.31	60.10 4.74 -10.16	55.55 3.99 -8.62
HICKLING___1 23621	43.51 1.79 0.00	41.68 1.53 0.00	41.34 1.09 0.00	40.73 1.11 0.00	40.99 1.04 0.00	41.20 1.16 0.00	42.22 1.51 0.00	45.40 1.66 0.00	46.42 1.53 0.00	51.34 1.78 0.00	60.63 1.71 0.00	66.11 1.61 0.00	68.06 1.46 0.00	76.08 1.42 0.00	78.73 1.16 0.00	81.34 1.52 0.00	82.90 1.07 0.33	77.13 0.84 0.00	65.43 1.22 0.00	59.73 1.17 0.00	60.95 1.25 0.00	54.15 1.17 0.00	46.59 1.40 0.00	43.93 0.99 0.00
HICKLING___2 23622	43.51 1.79 0.00	41.68 1.53 0.00	41.34 1.09 0.00	40.73 1.11 0.00	40.99 1.04 0.00	41.20 1.16 0.00	42.22 1.51 0.00	45.40 1.66 0.00	46.42 1.53 0.00	51.34 1.78 0.00	60.63 1.71 0.00	66.11 1.61 0.00	68.06 1.46 0.00	76.08 1.42 0.00	78.73 1.16 0.00	81.34 1.52 0.00	82.90 1.07 0.33	77.13 0.84 0.00	65.43 1.22 0.00	59.73 1.17 0.00	60.95 1.25 0.00	54.15 1.17 0.00	46.59 1.40 0.00	43.93 0.99 0.00
HIGH FALLS___HY 23754	45.76 4.05 0.00	43.81 3.65 0.00	43.47 3.22 0.00	42.48 2.85 0.00	42.91 2.96 0.00	43.36 3.32 0.00	44.75 4.03 0.00	48.59 4.85 0.00	50.15 5.25 0.00	55.60 6.05 0.00	67.35 8.43 0.00	73.65 9.16 0.00	76.31 9.72 0.00	86.09 11.42 0.00	92.78 12.49 -2.72	107.09 12.21 -15.06	109.05 13.64 -13.24	99.21 12.51 -10.41	74.29 10.08 0.00	67.52 8.96 0.00	68.95 9.25 0.00	60.88 7.89 0.00	51.24 6.06 0.00	47.96 5.02 0.00

HILLBURN___GT 23639	44.64 2.92 0.00	42.92 2.77 0.00	42.55 2.29 0.00	41.57 1.94 0.00	41.99 2.04 0.00	42.40 2.36 0.00	43.85 3.14 0.00	47.54 3.81 0.00	49.07 4.18 0.00	54.26 4.71 0.00	65.58 6.66 0.00	71.98 7.48 0.00	74.58 7.99 0.00	83.70 9.03 0.00	92.14 9.54 -5.03	117.55 9.90 -27.83	116.12 9.45 -24.51	104.30 8.77 -19.24	71.34 7.13 0.00	64.82 6.27 0.00	65.97 6.27 0.00	58.23 5.25 0.00	49.12 3.93 0.00	46.16 3.22 0.00
HISHELDN_WT_PWR 323625	41.84 0.13 0.00	40.47 0.32 0.00	40.01 -0.24 0.00	39.43 -0.20 0.00	39.55 -0.40 0.00	39.28 -0.76 0.00	40.03 -0.69 0.00	42.29 -1.44 0.00	42.56 -2.33 0.00	46.88 -2.68 0.00	54.50 -4.42 0.00	59.01 -5.48 0.00	60.46 -6.13 0.00	67.42 -7.24 0.00	69.81 -7.76 0.00	72.00 -7.82 0.00	72.69 -8.46 1.01	67.98 -8.32 0.00	58.17 -6.04 0.00	53.70 -4.86 0.00	54.98 -4.72 0.00	49.17 -3.81 0.00	43.11 -2.08 0.00	41.31 -1.63 0.00
HOLTSVILLE_IC_1 23690	52.09 3.84 -6.53	46.62 3.57 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.65 4.90 -3.02	55.48 5.34 -5.24	73.23 6.14 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.50 8.60 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.64 5.29 -10.16	55.85 4.29 -8.62
HOLTSVILLE_IC_10 23699	52.55 4.30 -6.53	47.14 4.10 -2.89	45.99 3.74 -1.99	45.01 3.33 -2.05	44.96 3.44 -1.58	45.76 3.76 -1.96	46.27 4.60 -0.95	52.35 5.60 -3.02	56.20 6.06 -5.24	74.13 7.04 -17.54	115.84 9.25 -47.66	134.16 10.00 -59.67	153.20 10.32 -76.29	228.07 11.65 -141.75	249.89 11.87 -160.45	268.17 12.37 -175.98	288.10 12.41 -193.53	250.12 11.44 -162.39	145.46 9.57 -71.69	133.02 8.73 -65.73	129.19 8.72 -60.78	102.77 7.47 -42.31	61.32 5.96 -10.16	56.49 4.94 -8.62
HOLTSVILLE_IC_2 23691	52.09 3.84 -6.53	46.62 3.57 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.65 4.90 -3.02	55.48 5.34 -5.24	73.23 6.14 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.50 8.60 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.64 5.29 -10.16	55.85 4.29 -8.62
HOLTSVILLE_IC_3 23692	52.09 3.84 -6.53	46.62 3.57 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.65 4.90 -3.02	55.48 5.34 -5.24	73.23 6.14 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.50 8.60 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.64 5.29 -10.16	55.85 4.29 -8.62
HOLTSVILLE_IC_4 23693	52.09 3.84 -6.53	46.62 3.57 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.65 4.90 -3.02	55.48 5.34 -5.24	73.23 6.14 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.50 8.60 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.64 5.29 -10.16	55.85 4.29 -8.62
HOLTSVILLE_IC_5 23694	52.09 3.84 -6.53	46.62 3.57 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.65 4.90 -3.02	55.48 5.34 -5.24	73.23 6.14 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.50 8.60 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.64 5.29 -10.16	55.85 4.29 -8.62
HOLTSVILLE_IC_6 23695	52.55 4.30 -6.53	47.14 4.10 -2.89	45.99 3.74 -1.99	45.01 3.33 -2.05	44.96 3.44 -1.58	45.76 3.76 -1.96	46.27 4.60 -0.95	52.35 5.60 -3.02	56.20 6.06 -5.24	74.13 7.04 -17.54	115.84 9.25 -47.66	134.16 10.00 -59.67	153.20 10.32 -76.29	228.07 11.65 -141.75	249.89 11.87 -160.45	268.17 12.37 -175.98	288.10 12.41 -193.53	250.12 11.44 -162.39	145.46 9.57 -71.69	133.02 8.73 -65.73	129.19 8.72 -60.78	102.77 7.47 -42.31	61.32 5.96 -10.16	56.49 4.94 -8.62
HOLTSVILLE_IC_7 23696	52.55 4.30 -6.53	47.14 4.10 -2.89	45.99 3.74 -1.99	45.01 3.33 -2.05	44.96 3.44 -1.58	45.76 3.76 -1.96	46.27 4.60 -0.95	52.35 5.60 -3.02	56.20 6.06 -5.24	74.13 7.04 -17.54	115.84 9.25 -47.66	134.16 10.00 -59.67	153.20 10.32 -76.29	228.07 11.65 -141.75	249.89 11.87 -160.45	268.17 12.37 -175.98	288.10 12.41 -193.53	250.12 11.44 -162.39	145.46 9.57 -71.69	133.02 8.73 -65.73	129.19 8.72 -60.78	102.77 7.47 -42.31	61.32 5.96 -10.16	56.49 4.94 -8.62
HOLTSVILLE_IC_8 23697	52.55 4.30 -6.53	47.14 4.10 -2.89	45.99 3.74 -1.99	45.01 3.33 -2.05	44.96 3.44 -1.58	45.76 3.76 -1.96	46.27 4.60 -0.95	52.35 5.60 -3.02	56.20 6.06 -5.24	74.13 7.04 -17.54	115.84 9.25 -47.66	134.16 10.00 -59.67	153.20 10.32 -76.29	228.07 11.65 -141.75	249.89 11.87 -160.45	268.17 12.37 -175.98	288.10 12.41 -193.53	250.12 11.44 -162.39	145.46 9.57 -71.69	133.02 8.73 -65.73	129.19 8.72 -60.78	102.77 7.47 -42.31	61.32 5.96 -10.16	56.49 4.94 -8.62
HOLTSVILLE_IC_9 23698	52.55 4.30 -6.53	47.14 4.10 -2.89	45.99 3.74 -1.99	45.01 3.33 -2.05	44.96 3.44 -1.58	45.76 3.76 -1.96	46.27 4.60 -0.95	52.35 5.60 -3.02	56.20 6.06 -5.24	74.13 7.04 -17.54	115.84 9.25 -47.66	134.16 10.00 -59.67	153.20 10.32 -76.29	228.07 11.65 -141.75	249.89 11.87 -160.45	268.17 12.37 -175.98	288.10 12.41 -193.53	250.12 11.44 -162.39	145.46 9.57 -71.69	133.02 8.73 -65.73	129.19 8.72 -60.78	102.77 7.47 -42.31	61.32 5.96 -10.16	56.49 4.94 -8.62
HQ_GEN_CEDARS 23644	40.88 -0.83 0.00	39.35 -0.80 0.00	39.65 -0.60 0.00	39.19 -0.44 0.00	39.43 -0.52 0.00	39.60 -0.44 0.00	39.90 -0.81 0.00	42.82 -0.92 0.00	43.86 -1.03 0.00	48.36 -1.19 0.00	56.27 -2.65 0.00	61.53 -2.97 0.00	63.39 -3.20 0.00	71.31 -3.36 0.00	74.15 -3.41 0.00	75.91 -3.91 0.00	78.22 -3.94 0.00	72.71 -3.59 0.00	61.19 -3.02 0.00	55.75 -2.81 0.00	56.95 -2.75 0.00	50.87 -2.12 0.00	44.38 -0.81 0.00	41.22 -1.72 0.00
HQ_GEN_CEDARS_PROXY 323590	40.88 -0.83 0.00	39.35 -0.80 0.00	39.65 -0.60 0.00	39.19 -0.44 0.00	39.43 -0.52 0.00	39.60 -0.44 0.00	39.90 -0.81 0.00	42.44 -0.92 0.38	44.24 -1.03 -0.38	48.36 -1.19 0.00	56.27 -2.65 0.00	61.53 -2.97 0.00	63.39 -3.20 0.00	71.31 -3.36 0.00	74.15 -3.41 0.00	75.91 -3.91 0.00	78.22 -3.94 0.00	72.71 -3.59 0.00	61.19 -3.02 0.00	55.75 -2.81 0.00	56.95 -2.75 0.00	50.87 -2.12 0.00	44.38 -0.81 0.00	41.22 -1.72 0.00
HQ_GEN_IMPORT 323601	39.65 -0.92 1.15	39.65 -0.92 -0.42	39.65 -0.60 0.00	39.15 -0.48 0.00	39.43 -0.52 0.00	39.65 -0.56 -0.17	39.65 -0.90 0.17	42.39 -0.96 0.38	44.29 -0.99 -0.38	48.41 -1.14 0.00	57.27 -1.65 0.00	62.69 -1.81 0.00	64.73 -1.86 0.00	72.65 -2.02 0.00	75.47 -2.09 0.00	77.50 -2.31 0.00	79.86 -2.30 0.00	74.15 -2.14 0.00	62.41 -1.80 0.00	56.86 -1.70 0.00	58.03 -1.67 0.00	51.71 -1.27 0.00	39.65 -0.95 4.59	39.65 -1.07 2.21
HQ_GEN_WHEEL 23651	40.38 -0.92 0.42	39.65 -0.92 -0.42	39.65 -0.60 0.00	39.15 -0.48 0.00	39.43 -0.52 0.00	39.65 -0.56 -0.17	39.65 -0.90 0.17	42.39 -0.96 0.38	44.29 -0.99 -0.38	48.41 -1.14 0.00	57.27 -1.65 0.00	62.69 -1.81 0.00	64.73 -1.86 0.00	72.65 -2.02 0.00	75.47 -2.09 0.00	77.50 -2.31 0.00	79.86 -2.30 0.00	74.15 -2.14 0.00	62.41 -1.80 0.00	56.86 -1.70 0.00	58.03 -1.67 0.00	51.71 -1.27 0.00	44.24 -0.95 0.00	41.86 -1.07 0.00

HUDSON AVE_GT_3 23810	45.22 3.50 0.00	43.29 3.13 0.00	42.91 2.66 0.00	41.88 2.26 0.00	42.31 2.36 0.00	42.72 2.68 0.00	44.18 3.46 0.00	47.89 4.15 0.00	49.52 4.62 0.00	54.72 5.15 -0.02	66.11 7.19 0.00	72.43 7.93 0.00	74.98 8.39 0.00	84.15 9.48 0.00	93.16 9.85 -5.75	121.73 10.14 -31.77	120.41 10.27 -27.98	107.86 9.61 -21.95	72.04 7.83 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.97 5.99 0.00	49.84 4.65 0.00	46.63 3.69 0.00
HUDSON AVE_GT_4 23540	45.22 3.50 0.00	43.29 3.13 0.00	42.91 2.66 0.00	41.88 2.26 0.00	42.31 2.36 0.00	42.72 2.68 0.00	44.18 3.46 0.00	47.89 4.15 0.00	49.52 4.62 0.00	54.72 5.15 -0.02	66.11 7.19 0.00	72.43 7.93 0.00	74.98 8.39 0.00	84.15 9.48 0.00	93.16 9.85 -5.75	121.73 10.14 -31.77	120.41 10.27 -27.98	107.86 9.61 -21.95	72.04 7.83 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.97 5.99 0.00	49.84 4.65 0.00	46.63 3.69 0.00
HUDSON AVE_GT_5 23657	45.22 3.50 0.00	43.29 3.13 0.00	42.91 2.66 0.00	41.88 2.26 0.00	42.31 2.36 0.00	42.72 2.68 0.00	44.18 3.46 0.00	47.89 4.15 0.00	49.52 4.62 0.00	54.72 5.15 -0.02	66.11 7.19 0.00	72.43 7.93 0.00	74.98 8.39 0.00	84.15 9.48 0.00	93.16 9.85 -5.75	121.73 10.14 -31.77	120.41 10.27 -27.98	107.86 9.61 -21.95	72.04 7.83 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.97 5.99 0.00	49.84 4.65 0.00	46.63 3.69 0.00
HUDSON_AVE_10 24168	45.10 3.38 0.00	43.17 3.01 0.00	42.75 2.50 0.00	41.72 2.10 0.00	42.15 2.20 0.00	42.56 2.52 0.00	43.98 3.26 0.00	47.67 3.94 0.00	49.25 4.35 0.00	54.37 4.81 -0.02	65.76 6.84 0.00	72.17 7.67 0.00	74.65 8.06 0.00	83.85 9.18 0.00	92.85 9.54 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.40 9.15 -21.95	71.79 7.58 0.00	65.35 6.79 0.00	66.50 6.81 0.00	58.76 5.78 0.00	49.57 4.38 0.00	46.50 3.56 0.00
HUNTER MOUNT___DRP 323613	44.85 3.13 0.00	43.04 2.89 0.00	42.79 2.54 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	43.98 3.26 0.00	48.24 4.50 0.00	49.56 4.67 0.00	54.56 5.00 0.00	66.17 7.25 0.00	72.49 8.00 0.00	75.11 8.52 0.00	84.52 9.86 0.00	90.02 10.47 -1.98	101.70 10.94 -10.94	102.38 10.60 -9.62	93.54 9.69 -7.56	71.98 7.77 0.00	65.59 7.03 0.00	66.92 7.22 0.00	59.03 6.04 0.00	49.66 4.47 0.00	46.63 3.69 0.00
HUNTLEY___63 23557	42.34 0.63 0.00	41.04 0.88 0.00	40.46 0.20 0.00	39.86 0.24 0.00	39.95 0.00 0.00	39.52 -0.52 0.00	40.23 -0.49 0.00	42.38 -1.36 0.00	42.43 -2.47 0.00	46.68 -2.87 0.00	54.03 -4.89 0.00	58.37 -6.13 0.00	59.66 -6.93 0.00	66.38 -8.29 0.00	68.73 -8.84 0.00	70.88 -8.94 0.00	71.51 -9.53 1.13	66.83 -9.46 0.00	57.34 -6.87 0.00	53.23 -5.33 0.00	54.50 -5.19 0.00	48.85 -4.13 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
HUNTLEY___64 23558	42.34 0.63 0.00	41.04 0.88 0.00	40.46 0.20 0.00	39.86 0.24 0.00	39.95 0.00 0.00	39.52 -0.52 0.00	40.23 -0.49 0.00	42.38 -1.36 0.00	42.43 -2.47 0.00	46.68 -2.87 0.00	54.03 -4.89 0.00	58.37 -6.13 0.00	59.66 -6.93 0.00	66.38 -8.29 0.00	68.73 -8.84 0.00	70.88 -8.94 0.00	71.51 -9.53 1.13	66.83 -9.46 0.00	57.34 -6.87 0.00	53.23 -5.33 0.00	54.50 -5.19 0.00	48.85 -4.13 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
HUNTLEY___65 23559	42.34 0.63 0.00	41.04 0.88 0.00	40.46 0.20 0.00	39.86 0.24 0.00	39.95 0.00 0.00	39.52 -0.52 0.00	40.23 -0.49 0.00	42.38 -1.36 0.00	42.43 -2.47 0.00	46.68 -2.87 0.00	54.03 -4.89 0.00	58.37 -6.13 0.00	59.66 -6.93 0.00	66.38 -8.29 0.00	68.73 -8.84 0.00	70.88 -8.94 0.00	71.51 -9.53 1.13	66.83 -9.46 0.00	57.34 -6.87 0.00	53.23 -5.33 0.00	54.50 -5.19 0.00	48.85 -4.13 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
HUNTLEY___66 23560	42.34 0.63 0.00	41.04 0.88 0.00	40.46 0.20 0.00	39.86 0.24 0.00	39.95 0.00 0.00	39.52 -0.52 0.00	40.23 -0.49 0.00	42.38 -1.36 0.00	42.43 -2.47 0.00	46.68 -2.87 0.00	54.03 -4.89 0.00	58.37 -6.13 0.00	59.66 -6.93 0.00	66.38 -8.29 0.00	68.73 -8.84 0.00	70.88 -8.94 0.00	71.51 -9.53 1.13	66.83 -9.46 0.00	57.34 -6.87 0.00	53.23 -5.33 0.00	54.50 -5.19 0.00	48.85 -4.13 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
HUNTLEY___67 23561	41.47 -0.25 0.00	40.23 0.08 0.00	39.73 -0.52 0.00	39.19 -0.44 0.00	39.23 -0.72 0.00	38.84 -1.20 0.00	39.50 -1.22 0.00	41.55 -2.19 0.00	41.62 -3.28 0.00	45.79 -3.77 0.00	53.03 -5.89 0.00	57.27 -7.22 0.00	58.60 -7.99 0.00	65.26 -9.41 0.00	67.56 -10.01 0.00	69.68 -10.14 0.00	70.25 -10.68 1.24	65.84 -10.45 0.00	56.44 -7.77 0.00	52.35 -6.21 0.00	53.61 -6.09 0.00	48.01 -4.98 0.00	42.34 -2.85 0.00	40.75 -2.19 0.00
HUNTLEY___68 23562	41.47 -0.25 0.00	40.23 0.08 0.00	39.73 -0.52 0.00	39.19 -0.44 0.00	39.23 -0.72 0.00	38.84 -1.20 0.00	39.50 -1.22 0.00	41.55 -2.19 0.00	41.62 -3.28 0.00	45.79 -3.77 0.00	53.03 -5.89 0.00	57.27 -7.22 0.00	58.60 -7.99 0.00	65.26 -9.41 0.00	67.56 -10.01 0.00	69.68 -10.14 0.00	70.25 -10.68 1.24	65.84 -10.45 0.00	56.44 -7.77 0.00	52.35 -6.21 0.00	53.61 -6.09 0.00	48.01 -4.98 0.00	42.34 -2.85 0.00	40.75 -2.19 0.00
HYLAND___LFGE 323620	43.05 1.33 0.00	42.00 1.85 0.00	41.50 1.25 0.00	40.81 1.19 0.00	40.99 1.04 0.00	41.20 1.16 0.00	42.22 1.51 0.00	42.82 -0.92 0.00	42.38 -2.51 0.00	47.03 -2.53 0.00	54.56 -4.36 0.00	59.40 -5.10 0.00	60.86 -5.73 0.00	67.95 -6.72 0.00	70.43 -7.14 0.00	72.56 -7.26 0.00	74.71 -7.15 0.30	69.27 -7.02 0.00	58.88 -5.33 0.00	53.99 -4.57 0.00	55.16 -4.54 0.00	49.17 -3.81 0.00	43.79 -1.40 0.00	41.78 -1.16 0.00
INDECK___CORINTH 23802	43.05 1.33 0.00	41.44 1.28 0.00	40.78 0.52 0.00	39.86 0.24 0.00	40.59 0.64 0.00	41.16 1.12 0.00	42.63 1.91 0.00	45.75 2.01 0.00	47.28 2.38 0.00	52.08 2.53 0.00	61.75 2.83 0.00	67.27 2.77 0.00	69.59 3.00 0.00	77.95 3.29 0.00	81.03 2.87 -0.59	85.95 2.87 -3.26	87.67 2.63 -2.87	81.37 2.82 -2.25	67.29 3.08 0.00	62.07 3.51 0.00	63.64 3.94 0.00	55.95 2.97 0.00	47.00 1.81 0.00	44.87 1.93 0.00
INDECK___ILION 23567	42.51 0.79 0.00	41.20 1.04 0.00	41.18 0.93 0.00	40.50 0.87 0.00	40.87 0.92 0.00	40.96 0.92 0.00	41.78 1.06 0.00	44.92 1.18 0.00	46.11 1.21 0.00	50.89 1.34 0.00	60.63 1.71 0.00	66.56 2.06 0.00	68.59 2.00 0.00	76.98 2.31 0.00	79.97 2.40 0.00	82.37 2.55 0.00	84.22 2.05 0.00	78.20 1.91 0.00	65.81 1.61 0.00	59.96 1.41 0.00	61.19 1.49 0.00	54.20 1.22 0.00	46.18 0.99 0.00	44.10 1.16 0.00
INDECK___OLEAN 23982	43.14 1.42 0.00	41.68 1.53 0.00	41.06 0.81 0.00	40.42 0.79 0.00	40.67 0.72 0.00	40.80 0.76 0.00	41.86 1.14 0.00	43.17 -0.57 0.00	43.91 -0.99 0.00	48.46 -1.09 0.00	56.80 -2.12 0.00	61.66 -2.84 0.00	62.79 -3.80 0.00	69.81 -4.85 0.00	72.29 -5.27 0.00	74.39 -5.43 0.00	75.02 -6.08 1.06	69.96 -6.33 0.00	59.91 -4.30 0.00	54.93 -3.63 0.00	56.23 -3.46 0.00	50.18 -2.81 0.00	43.83 -1.36 0.00	43.11 0.17 0.00
INDECK___OSWEGO 23783	41.55 -0.17 0.00	40.11 -0.04 0.00	40.01 -0.24 0.00	39.39 -0.24 0.00	39.71 -0.24 0.00	39.84 -0.20 0.00	40.64 -0.08 0.00	43.61 -0.13 0.00	44.67 -0.22 0.00	49.40 -0.15 0.00	58.57 -0.35 0.00	64.11 -0.39 0.00	66.12 -0.47 0.00	73.99 -0.67 0.00	76.79 -0.78 0.00	79.10 -0.72 0.00	81.18 -0.99 0.00	75.30 -0.99 0.00	63.57 -0.64 0.00	58.03 -0.53 0.00	59.16 -0.54 0.00	52.51 -0.48 0.00	44.87 -0.32 0.00	43.11 0.17 0.00

INDECK____YERKES 23781	42.34 0.63 0.00	41.04 0.88 0.00	40.46 0.20 0.00	39.86 0.24 0.00	39.95 0.00 0.00	39.52 -0.52 0.00	40.23 -0.49 0.00	42.38 -1.36 0.00	42.43 -2.47 0.00	46.68 -2.87 0.00	54.03 -4.89 0.00	58.37 -6.13 0.00	59.66 -6.93 0.00	66.38 -8.29 0.00	68.73 -8.84 0.00	70.88 -8.94 0.00	71.51 -9.53 1.13	66.83 -9.46 0.00	57.34 -6.87 0.00	53.23 -5.33 0.00	54.50 -5.19 0.00	48.85 -4.13 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
INDIAN POINT_GT_1 24139	44.60 2.88 0.00	42.68 2.53 0.00	42.35 2.09 0.00	41.37 1.74 0.00	41.83 1.88 0.00	42.20 2.16 0.00	43.61 2.89 0.00	47.19 3.46 0.00	48.71 3.82 0.00	53.81 4.26 0.00	64.99 6.07 0.00	71.27 6.77 0.00	73.85 7.26 0.00	82.88 8.21 0.00	91.83 8.61 -5.65	119.99 8.94 -31.23	118.79 9.12 -27.50	106.27 8.39 -21.59	70.95 6.74 0.00	64.59 6.03 0.00	65.73 6.03 0.00	58.02 5.03 0.00	48.99 3.80 0.00	45.90 2.96 0.00
INDIAN POINT_GT_2 23659	44.60 2.88 0.00	42.68 2.53 0.00	42.35 2.09 0.00	41.37 1.74 0.00	41.83 1.88 0.00	42.20 2.16 0.00	43.61 2.89 0.00	47.19 3.46 0.00	48.71 3.82 0.00	53.81 4.26 0.00	64.99 6.07 0.00	71.27 6.77 0.00	73.85 7.26 0.00	82.88 8.21 0.00	91.83 8.61 -5.65	119.99 8.94 -31.23	118.79 9.12 -27.50	106.27 8.39 -21.59	70.95 6.74 0.00	64.59 6.03 0.00	65.73 6.03 0.00	58.02 5.03 0.00	48.99 3.80 0.00	45.90 2.96 0.00
INDIAN POINT_GT_3 24019	44.60 2.88 0.00	42.68 2.53 0.00	42.35 2.09 0.00	41.37 1.74 0.00	41.83 1.88 0.00	42.20 2.16 0.00	43.61 2.89 0.00	47.19 3.46 0.00	48.71 3.82 0.00	53.81 4.26 0.00	64.99 6.07 0.00	71.27 6.77 0.00	73.85 7.26 0.00	82.88 8.21 0.00	91.83 8.61 -5.65	119.99 8.94 -31.23	118.79 9.12 -27.50	106.27 8.39 -21.59	70.95 6.74 0.00	64.59 6.03 0.00	65.73 6.03 0.00	58.02 5.03 0.00	48.99 3.80 0.00	45.90 2.96 0.00
INDIAN POINT____2 23530	44.47 2.75 0.00	42.56 2.41 0.00	42.23 1.97 0.00	41.25 1.62 0.00	41.71 1.76 0.00	42.08 2.04 0.00	43.49 2.77 0.00	47.06 3.32 0.00	48.58 3.68 0.00	53.67 4.11 0.00	64.82 5.89 0.00	71.07 6.58 0.00	73.65 7.06 0.00	82.66 7.99 0.00	91.39 8.38 -5.45	118.63 8.70 -30.11	117.47 8.79 -26.51	105.26 8.16 -20.81	70.82 6.61 0.00	64.41 5.86 0.00	65.55 5.85 0.00	57.86 4.87 0.00	48.85 3.66 0.00	45.77 2.83 0.00
INDIAN POINT____3 23531	44.39 2.67 0.00	42.52 2.37 0.00	42.19 1.93 0.00	41.21 1.58 0.00	41.67 1.72 0.00	42.04 2.00 0.00	43.45 2.73 0.00	47.02 3.28 0.00	48.49 3.59 0.00	53.57 4.01 0.00	64.70 5.77 0.00	70.94 6.45 0.00	73.45 6.86 0.00	82.43 7.77 0.00	91.45 8.22 -5.66	119.60 8.46 -31.31	118.37 8.63 -27.58	105.94 8.01 -21.64	70.69 6.49 0.00	64.30 5.74 0.00	65.43 5.73 0.00	57.75 4.77 0.00	48.80 3.62 0.00	45.73 2.79 0.00
IP CORINTH____1 23988	43.34 1.63 0.00	41.76 1.61 0.00	41.10 0.85 0.00	40.14 0.52 0.00	40.91 0.96 0.00	41.48 1.44 0.00	42.96 2.24 0.00	46.10 2.36 0.00	47.68 2.78 0.00	52.53 2.97 0.00	62.10 3.18 0.00	67.59 3.10 0.00	69.85 3.26 0.00	78.25 3.58 0.00	81.26 3.10 -0.59	86.27 3.19 -3.26	87.91 2.88 -2.87	81.67 3.13 -2.25	67.68 3.47 0.00	62.48 3.92 0.00	64.11 4.42 0.00	56.43 3.44 0.00	47.40 2.21 0.00	45.26 2.32 0.00
IP____TICONDEROGA 23804	44.85 3.13 0.00	43.33 3.17 0.00	42.75 2.50 0.00	41.61 1.98 0.00	42.19 2.24 0.00	42.92 2.88 0.00	44.75 4.03 0.00	47.59 3.85 0.00	49.25 4.35 0.00	54.01 4.46 0.00	64.70 5.77 0.00	70.56 6.06 0.00	73.18 6.59 0.00	81.31 6.65 0.00	85.25 6.59 -1.09	92.62 6.78 -6.01	94.04 6.57 -5.30	86.93 6.48 -4.15	70.05 5.84 0.00	64.36 5.80 0.00	65.37 5.67 0.00	57.49 4.50 0.00	48.53 3.34 0.00	46.42 3.48 0.00
JARVIS____ 23743	41.97 0.25 0.00	40.43 0.28 0.00	40.46 0.20 0.00	39.82 0.20 0.00	40.15 0.20 0.00	40.24 0.20 0.00	41.00 0.29 0.00	44.04 0.31 0.00	45.25 0.36 0.00	49.95 0.40 0.00	59.51 0.59 0.00	65.20 0.71 0.00	67.32 0.73 0.00	75.41 0.75 0.00	78.34 0.78 0.00	80.70 0.88 0.00	82.99 0.82 0.00	77.05 0.76 0.00	64.85 0.64 0.00	59.14 0.59 0.00	60.29 0.60 0.00	53.41 0.42 0.00	45.51 0.32 0.00	43.28 0.34 0.00
JENNISON____1 23625	43.72 2.00 0.00	42.32 2.17 0.00	42.11 1.85 0.00	41.37 1.74 0.00	41.71 1.76 0.00	41.96 1.92 0.00	43.04 2.32 0.00	46.36 2.62 0.00	47.59 2.69 0.00	52.82 3.27 0.00	62.93 4.01 0.00	69.01 4.51 0.00	71.12 4.53 0.00	79.89 5.23 0.00	83.00 5.43 0.00	85.65 5.83 0.00	87.03 5.01 0.15	81.02 4.73 0.00	68.19 3.98 0.00	62.07 3.51 0.00	63.40 3.70 0.00	55.85 2.86 0.00	47.67 2.49 0.00	45.26 2.32 0.00
JENNISON____2 23626	43.68 1.96 0.00	42.24 2.09 0.00	42.02 1.77 0.00	41.33 1.70 0.00	41.67 1.72 0.00	41.88 1.84 0.00	42.96 2.24 0.00	46.27 2.54 0.00	47.54 2.65 0.00	52.72 3.17 0.00	62.75 3.83 0.00	68.88 4.39 0.00	70.99 4.39 0.00	79.67 5.00 0.00	82.76 5.20 0.00	85.41 5.59 0.00	86.78 4.77 0.15	80.79 4.50 0.00	68.06 3.85 0.00	61.95 3.40 0.00	63.28 3.58 0.00	55.74 2.76 0.00	47.58 2.40 0.00	45.17 2.23 0.00
KEDC PORT_JEFF_GT2 24210	52.22 3.96 -6.53	46.86 3.81 -2.89	45.71 3.46 -1.99	44.77 3.09 -2.05	44.72 3.20 -1.58	45.52 3.52 -1.96	45.98 4.32 -0.95	52.04 5.29 -3.02	55.66 5.52 -5.24	73.48 6.39 -17.54	114.89 8.31 -47.66	133.06 8.90 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.57 10.55 -160.45	266.81 11.02 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.44 8.54 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.77 5.42 -10.16	56.15 4.59 -8.62
KEDC PORT_JEFF_GT3 24211	52.22 3.96 -6.53	46.86 3.81 -2.89	45.71 3.46 -1.99	44.77 3.09 -2.05	44.72 3.20 -1.58	45.52 3.52 -1.96	45.98 4.32 -0.95	52.04 5.29 -3.02	55.66 5.52 -5.24	73.48 6.39 -17.54	114.89 8.31 -47.66	133.06 8.90 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.57 10.55 -160.45	266.81 11.02 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.44 8.54 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.77 5.42 -10.16	56.15 4.59 -8.62
KEDC_GLWD_GT4 24219	51.92 3.67 -6.54	46.46 3.41 -2.90	45.18 2.94 -1.99	44.26 2.58 -2.06	44.20 2.68 -1.58	45.00 3.00 -1.96	45.41 3.75 -0.95	51.13 4.37 -3.02	54.76 4.62 -5.24	72.00 4.91 -17.54	113.48 6.89 -47.66	131.84 7.67 -59.67	151.00 8.12 -76.29	225.60 9.18 -141.75	247.64 9.62 -160.45	265.69 9.90 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.47 7.58 -71.69	131.03 6.73 -65.73	127.22 6.75 -60.78	100.97 5.67 -42.31	59.73 4.38 -10.16	55.16 3.61 -8.62
KEDC_GLWD_GT5 24220	51.92 3.67 -6.54	46.46 3.41 -2.90	45.18 2.94 -1.99	44.26 2.58 -2.06	44.20 2.68 -1.58	45.00 3.00 -1.96	45.41 3.75 -0.95	51.13 4.37 -3.02	54.76 4.62 -5.24	72.00 4.91 -17.54	113.48 6.89 -47.66	131.84 7.67 -59.67	151.00 8.12 -76.29	225.60 9.18 -141.75	247.64 9.62 -160.45	265.69 9.90 -175.98	285.72 10.02 -193.53	247.99 9.31 -162.39	143.47 7.58 -71.69	131.03 6.73 -65.73	127.22 6.75 -60.78	100.97 5.67 -42.31	59.73 4.38 -10.16	55.16 3.61 -8.62
KENSICO____ 23655	44.76 3.05 0.00	42.88 2.73 0.00	42.51 2.25 0.00	41.57 1.94 0.00	41.99 2.04 0.00	42.40 2.36 0.00	43.77 3.05 0.00	47.41 3.67 0.00	48.94 4.04 0.00	54.06 4.51 0.00	65.35 6.42 0.00	71.59 7.09 0.00	74.18 7.59 0.00	83.25 8.59 0.00	92.31 9.00 -5.74	120.91 9.34 -31.75	119.58 9.45 -27.96	107.01 8.77 -21.94	71.27 7.06 0.00	64.82 6.27 0.00	65.97 6.27 0.00	58.28 5.30 0.00	49.21 4.02 0.00	46.11 3.18 0.00

KIAC_JFK_GT1 23816	45.31 3.59 0.00	43.33 3.17 0.00	42.87 2.62 0.00	41.72 2.10 0.00	42.15 2.20 0.00	42.48 2.44 0.00	43.85 3.14 0.00	47.59 3.85 0.00	49.12 4.22 0.00	54.03 4.46 -0.02	65.70 6.78 0.00	72.23 7.74 0.00	74.71 8.12 0.00	84.00 9.33 0.00	92.85 9.54 -5.75	121.17 9.58 -31.77	120.00 9.86 -27.98	107.40 9.15 -21.95	72.04 7.83 0.00	65.59 7.03 0.00	66.80 7.10 0.00	58.97 5.99 0.00	49.44 4.25 0.00	46.67 3.74 0.00
KIAC_JFK_GT2 23817	45.31 3.59 0.00	43.33 3.17 0.00	42.87 2.62 0.00	41.72 2.10 0.00	42.15 2.20 0.00	42.48 2.44 0.00	43.85 3.14 0.00	47.59 3.85 0.00	49.12 4.22 0.00	54.03 4.46 -0.02	65.70 6.78 0.00	72.23 7.74 0.00	74.71 8.12 0.00	84.00 9.33 0.00	92.85 9.54 -5.75	121.17 9.58 -31.77	120.00 9.86 -27.98	107.40 9.15 -21.95	72.04 7.83 0.00	65.59 7.03 0.00	66.80 7.10 0.00	58.97 5.99 0.00	49.44 4.25 0.00	46.67 3.74 0.00
KINTIGH____ 23543	41.22 -0.50 0.00	40.19 0.04 0.00	39.77 -0.48 0.00	39.15 -0.48 0.00	39.27 -0.68 0.00	38.92 -1.12 0.00	39.58 -1.14 0.00	41.51 -2.23 0.00	41.39 -3.50 0.00	45.64 -3.91 0.00	53.03 -5.89 0.00	57.40 -7.09 0.00	58.87 -7.72 0.00	65.71 -8.96 0.00	68.03 -9.54 0.00	70.16 -9.66 0.00	70.59 -10.19 1.38	66.37 -9.92 0.00	56.70 -7.51 0.00	52.47 -6.09 0.00	53.67 -6.03 0.00	48.06 -4.93 0.00	42.16 -3.03 0.00	40.92 -2.02 0.00
LEDERLE____ 23769	44.89 3.17 0.00	43.08 2.93 0.00	42.75 2.50 0.00	41.76 2.14 0.00	42.19 2.24 0.00	42.60 2.56 0.00	44.02 3.30 0.00	47.72 3.98 0.00	49.25 4.35 0.00	54.46 4.91 0.00	65.82 6.89 0.00	72.23 7.74 0.00	74.85 8.26 0.00	84.07 9.41 0.00	92.72 9.93 -5.23	119.01 10.30 -28.89	117.63 10.02 -25.44	105.57 9.31 -19.97	71.72 7.51 0.00	65.18 6.62 0.00	66.32 6.63 0.00	58.55 5.56 0.00	49.39 4.20 0.00	46.33 3.39 0.00
LINDEN COGEN____ 23786	41.58 3.17 3.31	40.39 2.85 2.62	40.84 2.29 1.70	41.55 1.94 0.02	41.98 2.04 0.00	41.20 2.36 1.20	42.07 3.14 1.79	45.85 3.76 1.65	47.39 4.22 1.73	52.76 4.71 1.50	59.00 6.54 6.46	68.30 7.22 3.42	70.32 7.66 3.93	74.17 8.66 9.15	78.00 9.08 8.64	85.00 9.26 4.08	90.00 9.45 1.61	90.00 8.77 -4.94	71.40 7.19 0.00	65.00 6.44 0.00	66.08 6.39 0.00	58.55 5.56 0.00	48.00 4.38 1.57	41.80 3.39 4.53
LIPA_MISC_IPP 23656	52.13 3.88 -6.53	46.74 3.69 -2.89	45.54 3.30 -1.99	44.57 2.89 -2.05	44.52 3.00 -1.58	45.36 3.36 -1.96	45.82 4.15 -0.95	51.83 5.07 -3.02	55.75 5.61 -5.24	73.63 6.54 -17.54	115.31 8.72 -47.66	133.58 9.42 -59.67	152.60 9.72 -76.29	227.40 10.98 -141.75	249.11 11.09 -160.45	267.29 11.49 -175.98	287.28 11.59 -193.53	249.44 10.76 -162.39	145.01 9.12 -71.69	132.55 8.26 -65.73	128.71 8.24 -60.78	102.29 6.99 -42.31	60.86 5.51 -10.16	56.02 4.47 -8.62
LISF____SOLAR 323691	52.22 3.96 -6.53	46.82 3.77 -2.89	45.63 3.38 -1.99	44.65 2.97 -2.05	44.60 3.08 -1.58	45.44 3.44 -1.96	45.90 4.23 -0.95	51.91 5.16 -3.02	55.88 5.75 -5.24	73.78 6.69 -17.54	115.48 8.90 -47.66	133.77 9.61 -59.67	152.87 9.99 -76.29	227.62 11.20 -141.75	249.35 11.32 -160.45	267.53 11.73 -175.98	287.52 11.83 -193.53	249.66 10.99 -162.39	145.21 9.31 -71.69	132.72 8.43 -65.73	128.89 8.42 -60.78	102.45 7.15 -42.31	61.00 5.65 -10.16	56.11 4.55 -8.62
LITTLE FALLS____HYD 24013	43.09 1.38 0.00	41.88 1.73 0.00	41.90 1.65 0.00	41.21 1.58 0.00	41.55 1.60 0.00	41.64 1.60 0.00	42.47 1.75 0.00	45.66 1.92 0.00	46.92 2.02 0.00	51.78 2.23 0.00	61.63 2.71 0.00	67.59 3.10 0.00	69.65 3.06 0.00	78.10 3.43 0.00	81.14 3.57 0.00	83.65 3.83 0.00	85.37 3.20 0.00	79.27 2.98 0.00	66.71 2.50 0.00	60.78 2.23 0.00	62.03 2.33 0.00	54.95 1.96 0.00	46.82 1.63 0.00	44.83 1.89 0.00
LI_NEWBRDGE____DRP 323616	51.92 3.67 -6.53	46.38 3.33 -2.89	45.14 2.90 -1.99	44.25 2.58 -2.05	44.20 2.68 -1.58	44.96 2.96 -1.96	45.37 3.71 -0.95	51.08 4.33 -3.02	54.90 4.76 -5.24	72.44 5.35 -17.54	113.89 7.31 -47.66	132.16 8.00 -59.67	151.34 8.46 -76.29	225.98 9.56 -141.75	247.95 9.93 -160.45	266.09 10.30 -175.98	286.04 10.35 -193.53	248.22 9.54 -162.39	143.79 7.90 -71.69	131.38 7.09 -65.73	127.58 7.10 -60.78	101.34 6.04 -42.31	60.05 4.70 -10.16	55.51 3.95 -8.62
LONG_LAKE_PHOENIX 24014	41.76 0.04 0.00	40.39 0.24 0.00	40.29 0.04 0.00	39.66 0.04 0.00	39.95 0.00 0.00	40.12 0.08 0.00	40.92 0.20 0.00	43.91 0.17 0.00	45.03 0.13 0.00	49.75 0.20 0.00	59.04 0.12 0.00	64.50 0.00 0.00	66.59 0.00 0.00	74.59 -0.07 0.00	77.34 -0.23 0.00	79.82 0.00 0.00	81.59 -0.58 0.00	75.68 -0.61 0.00	63.82 -0.39 0.00	58.27 -0.29 0.00	59.46 -0.24 0.00	52.72 -0.26 0.00	45.10 -0.09 0.00	43.41 0.47 0.00
LOVETT____3 23632	44.18 2.46 0.00	42.32 2.17 0.00	41.94 1.69 0.00	41.01 1.39 0.00	41.43 1.48 0.00	41.80 1.76 0.00	43.20 2.48 0.00	46.75 3.02 0.00	48.17 3.28 0.00	53.27 3.72 0.00	64.28 5.36 0.00	70.49 6.00 0.00	72.98 6.39 0.00	81.91 7.24 0.00	90.47 7.60 -5.30	117.00 7.90 -29.28	116.00 8.05 -25.78	104.00 7.48 -20.24	70.24 6.04 0.00	63.89 5.33 0.00	65.01 5.31 0.00	57.38 4.40 0.00	48.49 3.30 0.00	45.38 2.45 0.00
LOVETT____4 23642	44.55 2.84 0.00	42.64 2.49 0.00	42.27 2.01 0.00	41.33 1.70 0.00	41.75 1.80 0.00	42.12 2.08 0.00	43.53 2.81 0.00	47.10 3.37 0.00	48.58 3.68 0.00	53.71 4.16 0.00	64.87 5.95 0.00	71.14 6.64 0.00	73.72 7.13 0.00	82.73 8.06 0.00	91.32 8.45 -5.30	117.92 8.78 -29.32	116.93 8.96 -25.81	104.87 8.32 -20.26	70.95 6.74 0.00	64.47 5.91 0.00	65.61 5.91 0.00	57.91 4.93 0.00	48.89 3.71 0.00	45.77 2.83 0.00
LOVETT____5 23593	44.55 2.84 0.00	42.64 2.49 0.00	42.27 2.01 0.00	41.33 1.70 0.00	41.75 1.80 0.00	42.12 2.08 0.00	43.53 2.81 0.00	47.10 3.37 0.00	48.58 3.68 0.00	53.71 4.16 0.00	64.87 5.95 0.00	71.14 6.64 0.00	73.72 7.13 0.00	82.73 8.06 0.00	91.32 8.45 -5.30	117.92 8.78 -29.32	116.93 8.96 -25.81	104.87 8.32 -20.26	70.95 6.74 0.00	64.47 5.91 0.00	65.61 5.91 0.00	57.91 4.93 0.00	48.89 3.71 0.00	45.77 2.83 0.00
LOWER RAQUET____HYD 24057	41.18 -0.54 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.59 -0.36 0.00	39.84 -0.20 0.00	40.15 -0.57 0.00	43.08 -0.66 0.00	43.86 -1.03 0.00	48.36 -1.19 0.00	56.45 -2.47 0.00	61.59 -2.90 0.00	63.39 -3.20 0.00	71.23 -3.43 0.00	74.08 -3.49 0.00	75.83 -3.99 0.00	78.14 -4.03 0.00	72.63 -3.66 0.00	61.19 -3.02 0.00	55.69 -2.87 0.00	57.07 -2.63 0.00	50.97 -2.01 0.00	44.65 -0.54 0.00	41.52 -1.42 0.00
LOWER____HUDSON 24059	43.30 1.59 0.00	41.76 1.61 0.00	41.42 1.17 0.00	40.54 0.91 0.00	41.03 1.08 0.00	41.44 1.40 0.00	42.67 1.95 0.00	45.75 2.01 0.00	47.14 2.24 0.00	51.83 2.28 0.00	62.10 3.18 0.00	68.04 3.55 0.00	70.45 3.86 0.00	78.85 4.18 0.00	82.37 4.42 -0.38	86.46 4.55 -2.09	88.44 4.44 -1.84	82.08 4.35 -1.44	67.87 3.66 0.00	62.01 3.45 0.00	63.16 3.46 0.00	55.74 2.76 0.00	47.04 1.85 0.00	44.78 1.85 0.00
LWR____OSWEGATCHIE_HYD 23850	42.18 0.46 0.00	40.64 0.48 0.00	40.74 0.48 0.00	40.18 0.55 0.00	40.43 0.48 0.00	40.68 0.64 0.00	41.33 0.61 0.00	44.39 0.66 0.00	45.39 0.49 0.00	50.30 0.74 0.00	59.16 0.24 0.00	64.82 0.32 0.00	66.66 0.07 0.00	74.29 -0.37 0.00	77.26 -0.31 0.00	79.42 -0.40 0.00	81.26 -0.90 0.00	75.60 -0.69 0.00	64.08 -0.13 0.00	58.32 -0.23 0.00	59.76 0.06 0.00	53.04 0.05 0.00	46.00 0.81 0.00	43.20 0.26 0.00

LYONS_FALL_HYD 23570	42.89 1.17 0.00	41.40 1.24 0.00	41.34 1.09 0.00	40.69 1.07 0.00	40.99 1.04 0.00	41.28 1.24 0.00	42.14 1.43 0.00	45.40 1.66 0.00	46.60 1.71 0.00	51.78 2.23 0.00	61.46 2.53 0.00	67.53 3.03 0.00	69.45 2.86 0.00	77.50 2.84 0.00	80.59 3.03 0.00	83.01 3.19 0.00	84.63 2.46 0.00	78.66 2.37 0.00	66.58 2.38 0.00	60.61 2.05 0.00	61.97 2.27 0.00	54.73 1.75 0.00	46.86 1.67 0.00	44.48 1.55 0.00
MADISON___COUNTY_LFGE 323628	42.80 1.08 0.00	41.36 1.20 0.00	41.26 1.01 0.00	40.62 0.99 0.00	40.91 0.96 0.00	41.12 1.08 0.00	42.02 1.30 0.00	45.22 1.49 0.00	46.42 1.53 0.00	51.44 1.88 0.00	61.16 2.24 0.00	67.01 2.52 0.00	69.12 2.53 0.00	77.50 2.84 0.00	80.44 2.87 0.00	82.93 3.11 0.00	84.63 2.46 0.00	78.58 2.29 0.00	66.26 2.05 0.00	60.37 1.82 0.00	61.61 1.91 0.00	54.47 1.48 0.00	46.55 1.36 0.00	44.44 1.50 0.00
MAPLE_RIDGE_WT_1 323574	41.55 -0.17 0.00	39.91 -0.24 0.00	40.01 -0.24 0.00	39.39 -0.24 0.00	39.71 -0.24 0.00	39.76 -0.28 0.00	40.35 -0.37 0.00	43.39 -0.35 0.00	44.58 -0.31 0.00	49.26 -0.30 0.00	58.51 -0.41 0.00	64.11 -0.39 0.00	66.19 -0.40 0.00	74.22 -0.45 0.00	77.02 -0.54 0.00	79.18 -0.64 0.00	81.51 -0.66 0.00	75.76 -0.53 0.00	63.76 -0.45 0.00	58.15 -0.41 0.00	59.34 -0.36 0.00	52.72 -0.26 0.00	45.01 -0.18 0.00	42.72 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	41.55 -0.17 0.00	39.91 -0.24 0.00	40.01 -0.24 0.00	39.39 -0.24 0.00	39.71 -0.24 0.00	39.76 -0.28 0.00	40.35 -0.37 0.00	43.39 -0.35 0.00	44.58 -0.31 0.00	49.26 -0.30 0.00	58.51 -0.41 0.00	64.11 -0.39 0.00	66.19 -0.40 0.00	74.22 -0.45 0.00	77.02 -0.54 0.00	79.18 -0.64 0.00	81.51 -0.66 0.00	75.76 -0.53 0.00	63.76 -0.45 0.00	58.15 -0.41 0.00	59.34 -0.36 0.00	52.72 -0.26 0.00	45.01 -0.18 0.00	42.72 -0.21 0.00
MG INDUSTRY___DRP 24185	42.68 0.96 0.00	41.20 1.04 0.00	41.02 0.76 0.00	40.26 0.63 0.00	40.67 0.72 0.00	40.84 0.80 0.00	41.69 0.98 0.00	44.74 1.01 0.00	46.02 1.12 0.00	50.64 1.09 0.00	60.75 1.83 0.00	66.62 2.13 0.00	68.92 2.33 0.00	77.20 2.54 0.00	80.28 2.71 0.00	82.69 2.87 0.00	84.88 2.71 0.00	78.88 2.59 0.00	66.33 2.12 0.00	60.43 1.87 0.00	61.55 1.85 0.00	54.42 1.43 0.00	46.09 0.90 0.00	43.71 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	42.18 0.46 0.00	40.64 0.48 0.00	40.74 0.48 0.00	40.18 0.55 0.00	40.43 0.48 0.00	40.68 0.64 0.00	41.33 0.61 0.00	44.39 0.66 0.00	45.39 0.49 0.00	50.30 0.74 0.00	59.16 0.24 0.00	64.82 0.32 0.00	66.66 0.07 0.00	74.29 -0.37 0.00	77.26 -0.31 0.00	79.42 -0.40 0.00	81.26 -0.90 0.00	75.60 -0.69 0.00	64.08 -0.13 0.00	58.32 -0.23 0.00	59.76 0.06 0.00	53.04 0.05 0.00	46.00 0.81 0.00	43.20 0.26 0.00
MID___RAQUETTE_HYD 23851	41.18 -0.54 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.59 -0.36 0.00	39.84 -0.20 0.00	40.15 -0.57 0.00	43.08 -0.66 0.00	43.86 -1.03 0.00	48.36 -1.19 0.00	56.45 -2.47 0.00	61.59 -2.90 0.00	63.39 -3.20 0.00	71.23 -3.43 0.00	74.08 -3.49 0.00	75.83 -3.99 0.00	78.14 -4.03 0.00	72.63 -3.66 0.00	61.19 -3.02 0.00	55.69 -2.87 0.00	57.07 -2.63 0.00	50.97 -2.01 0.00	44.65 -0.54 0.00	41.52 -1.42 0.00
MILLIKEN___1 23584	40.34 -1.38 0.00	38.95 -1.20 0.00	39.01 -1.25 0.00	38.24 -1.39 0.00	38.47 -1.48 0.00	38.68 -1.36 0.00	39.54 -1.18 0.00	42.42 -1.31 0.00	43.50 -1.39 0.00	48.16 -1.39 0.00	57.10 -1.83 0.00	62.56 -1.93 0.00	64.46 -2.13 0.00	72.28 -2.39 0.00	74.85 -2.71 0.00	77.35 -2.47 0.00	78.95 -3.12 0.09	73.24 -3.05 0.00	61.83 -2.38 0.00	56.39 -2.17 0.00	57.49 -2.21 0.00	50.97 -2.01 0.00	43.56 -1.63 0.00	41.69 -1.25 0.00
MILLIKEN___2 23585	40.34 -1.38 0.00	38.95 -1.20 0.00	39.01 -1.25 0.00	38.24 -1.39 0.00	38.47 -1.48 0.00	38.68 -1.36 0.00	39.54 -1.18 0.00	42.42 -1.31 0.00	43.50 -1.39 0.00	48.16 -1.39 0.00	57.10 -1.83 0.00	62.56 -1.93 0.00	64.46 -2.13 0.00	72.28 -2.39 0.00	74.85 -2.71 0.00	77.35 -2.47 0.00	78.95 -3.12 0.09	73.24 -3.05 0.00	61.83 -2.38 0.00	56.39 -2.17 0.00	57.49 -2.21 0.00	50.97 -2.01 0.00	43.56 -1.63 0.00	41.69 -1.25 0.00
MILLIKEN___DIESEL 23629	40.34 -1.38 0.00	38.95 -1.20 0.00	39.01 -1.25 0.00	38.24 -1.39 0.00	38.47 -1.48 0.00	38.68 -1.36 0.00	39.54 -1.18 0.00	42.42 -1.31 0.00	43.50 -1.39 0.00	48.16 -1.39 0.00	57.10 -1.83 0.00	62.56 -1.93 0.00	64.46 -2.13 0.00	72.28 -2.39 0.00	74.85 -2.71 0.00	77.35 -2.47 0.00	78.95 -3.12 0.09	73.24 -3.05 0.00	61.83 -2.38 0.00	56.39 -2.17 0.00	57.49 -2.21 0.00	50.97 -2.01 0.00	43.56 -1.63 0.00	41.69 -1.25 0.00
MILLSEAT___LFGE 323607	42.18 0.46 0.00	40.84 0.68 0.00	40.29 0.04 0.00	39.66 0.04 0.00	39.75 -0.20 0.00	39.48 -0.56 0.00	40.31 -0.41 0.00	42.56 -1.18 0.00	42.61 -2.29 0.00	46.93 -2.63 0.00	54.50 -4.42 0.00	58.95 -5.55 0.00	60.33 -6.26 0.00	67.20 -7.47 0.00	69.66 -7.91 0.00	71.76 -8.06 0.00	72.62 -8.79 0.75	67.59 -8.70 0.00	57.85 -6.36 0.00	53.52 -5.04 0.00	54.80 -4.90 0.00	49.12 -3.87 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
MODEL_CITY_ENERGY 24167	41.93 0.21 0.00	40.68 0.52 0.00	40.13 -0.12 0.00	39.55 -0.08 0.00	39.63 -0.32 0.00	39.12 -0.92 0.00	39.78 -0.94 0.00	41.86 -1.88 0.00	41.75 -3.14 0.00	45.89 -3.67 0.00	52.97 -5.95 0.00	57.14 -7.35 0.00	58.47 -8.12 0.00	65.11 -9.56 0.00	67.41 -10.16 0.00	69.52 -10.30 0.00	70.15 -10.93 1.09	65.53 -10.76 0.00	56.25 -7.96 0.00	52.29 -6.27 0.00	53.61 -6.09 0.00	48.06 -4.93 0.00	42.48 -2.71 0.00	40.92 -2.02 0.00
MODERN_LFGE___ 323580	41.93 0.21 0.00	40.68 0.52 0.00	40.13 -0.12 0.00	39.55 -0.08 0.00	39.63 -0.32 0.00	39.12 -0.92 0.00	39.78 -0.94 0.00	41.86 -1.88 0.00	41.75 -3.14 0.00	45.89 -3.67 0.00	52.97 -5.95 0.00	57.14 -7.35 0.00	58.47 -8.12 0.00	65.11 -9.56 0.00	67.41 -10.16 0.00	69.52 -10.30 0.00	70.15 -10.93 1.09	65.53 -10.76 0.00	56.25 -7.96 0.00	52.29 -6.27 0.00	53.61 -6.09 0.00	48.06 -4.93 0.00	42.48 -2.71 0.00	40.92 -2.02 0.00
MOHAWK_PAPER___DRP 24187	42.84 1.13 0.00	41.36 1.20 0.00	41.10 0.85 0.00	40.26 0.63 0.00	40.71 0.76 0.00	41.00 0.96 0.00	42.14 1.43 0.00	45.22 1.49 0.00	46.60 1.71 0.00	51.29 1.73 0.00	61.46 2.53 0.00	67.40 2.90 0.00	69.79 3.20 0.00	78.18 3.51 0.00	81.51 3.72 0.00	84.95 3.91 -1.22	86.94 3.70 -1.08	80.72 3.59 -0.85	67.10 2.89 0.00	61.19 2.64 0.00	62.32 2.63 0.00	55.05 2.07 0.00	46.50 1.31 0.00	44.27 1.33 0.00
MONGAUP___HYD 23641	44.80 3.09 0.00	43.45 3.29 0.00	43.11 2.86 0.00	42.16 2.54 0.00	42.59 2.64 0.00	43.00 2.96 0.00	44.34 3.62 0.00	48.20 4.46 0.00	49.61 4.71 0.00	54.80 5.25 0.00	66.35 7.42 0.00	72.69 8.19 0.00	75.31 8.72 0.00	84.67 10.01 0.00	92.77 10.70 -4.50	115.87 11.17 -24.87	114.08 10.02 -21.89	102.64 9.15 -17.19	71.59 7.38 0.00	65.12 6.56 0.00	66.38 6.69 0.00	58.55 5.56 0.00	49.35 4.16 0.00	46.84 3.91 0.00
MONTAUK___DIESEL 23721	56.47 8.22 -6.53	50.64 7.59 -2.89	49.29 7.04 -1.99	48.10 6.42 -2.05	48.00 6.47 -1.58	48.88 6.89 -1.96	49.48 7.82 -0.95	56.42 9.67 -3.02	61.41 11.27 -5.24	80.67 13.58 -17.54	124.44 17.85 -47.66	144.09 19.93 -59.67	163.59 20.71 -76.29	239.57 23.15 -141.75	259.20 21.18 -160.45	277.67 21.87 -175.98	298.04 22.35 -193.53	259.43 20.75 -162.39	154.97 19.07 -71.69	141.27 16.98 -65.73	137.01 16.54 -60.78	109.13 13.83 -42.31	66.20 10.85 -10.16	60.53 8.97 -8.62

MUNSVILLE_WIND_PWR 323609	44.22 2.50 0.00	42.88 2.73 0.00	42.67 2.42 0.00	41.92 2.30 0.00	42.23 2.28 0.00	42.60 2.56 0.00	43.77 3.05 0.00	47.06 3.32 0.00	48.31 3.41 0.00	53.71 4.16 0.00	63.87 4.95 0.00	70.24 5.74 0.00	72.32 5.73 0.00	81.31 6.65 0.00	84.47 6.90 0.00	87.24 7.42 0.00	88.27 6.24 0.14	82.24 5.95 0.00	69.22 5.01 0.00	62.95 4.39 0.00	64.35 4.66 0.00	56.54 3.55 0.00	48.26 3.07 0.00	45.94 3.01 0.00
N SALMON___HYD 24042	41.43 -0.29 0.00	39.79 -0.36 0.00	40.05 -0.20 0.00	39.55 -0.08 0.00	39.83 -0.12 0.00	40.12 0.08 0.00	40.43 -0.29 0.00	43.43 -0.31 0.00	44.58 -0.31 0.00	49.21 -0.35 0.00	57.98 -0.94 0.00	63.46 -1.03 0.00	65.32 -1.27 0.00	73.62 -1.05 0.00	76.48 -1.09 0.00	78.06 -1.76 0.00	80.44 -1.73 0.00	74.84 -1.45 0.00	62.99 -1.22 0.00	57.33 -1.23 0.00	58.62 -1.07 0.00	52.35 -0.64 0.00	45.01 -0.18 0.00	42.25 -0.69 0.00
N.E._GEN_SANDY PD 24062	43.47 1.75 0.00	41.84 1.69 0.00	41.58 1.33 0.00	40.65 1.03 0.00	41.11 1.16 0.00	41.48 1.44 0.00	42.75 2.04 0.00	45.50 2.14 0.38	47.70 2.42 -0.38	52.03 2.48 0.00	62.58 3.65 0.00	68.49 4.00 0.00	70.92 4.33 0.00	79.37 4.70 0.00	81.70 4.89 0.75	81.43 5.03 3.42	82.23 5.09 5.03	74.21 4.81 6.89	68.19 3.98 0.00	62.25 3.69 0.00	63.34 3.64 0.00	55.90 2.91 0.00	47.31 2.12 0.00	44.78 1.85 0.00
NARROWS_GT1_1 24228	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_2 24229	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_3 24230	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_4 24231	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_5 24232	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_6 24233	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_7 24234	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT1_8 24235	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_1 24236	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_2 24237	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_3 24238	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_4 24239	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_5 24240	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75

NARROWS_GT2_6 24241	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_7 24242	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NARROWS_GT2_8 24243	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75
NEG CAPITAL___MECHNVIL 23645	44.01 2.29 0.00	42.24 2.09 0.00	41.82 1.57 0.00	40.89 1.27 0.00	41.47 1.52 0.00	41.92 1.88 0.00	43.24 2.52 0.00	46.40 2.67 0.00	47.86 2.96 0.00	52.67 3.12 0.00	63.05 4.12 0.00	69.07 4.58 0.00	71.58 4.99 0.00	80.12 5.45 0.00	83.66 5.66 -0.43	88.10 5.91 -2.37	90.34 6.08 -2.09	83.88 5.95 -1.64	69.22 5.01 0.00	63.30 4.74 0.00	64.59 4.90 0.00	56.91 3.92 0.00	47.95 2.76 0.00	45.47 2.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.30 -0.42 0.00	39.99 -0.16 0.00	39.69 -0.56 0.00	39.03 -0.59 0.00	39.19 -0.76 0.00	39.24 -0.80 0.00	40.07 -0.65 0.00	42.56 -1.18 0.00	43.14 -1.75 0.00	47.72 -1.83 0.00	56.15 -2.77 0.00	61.21 -3.29 0.00	62.93 -3.66 0.00	70.41 -4.26 0.00	72.99 -4.58 0.00	75.19 -4.63 0.00	77.26 -5.01 -0.10	71.33 -4.96 0.00	60.48 -3.72 0.00	55.51 -3.05 0.00	56.65 -3.04 0.00	50.50 -2.49 0.00	43.61 -1.58 0.00	41.95 -0.99 0.00
NEG CENTRAL___DRP 24199	42.09 0.38 0.00	40.72 0.56 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.11 0.16 0.00	40.28 0.24 0.00	41.17 0.45 0.00	44.09 0.35 0.00	45.03 0.13 0.00	49.80 0.25 0.00	58.92 0.00 0.00	64.37 -0.13 0.00	66.26 -0.33 0.00	74.22 -0.45 0.00	76.87 -0.70 0.00	79.34 -0.48 0.00	80.85 -1.31 0.00	74.92 -1.37 0.00	63.37 -0.83 0.00	57.91 -0.64 0.00	59.10 -0.60 0.00	52.51 -0.48 0.00	45.01 -0.18 0.00	43.20 0.26 0.00
NEG CENTRAL___INDECK 23768	43.01 1.29 0.00	41.80 1.65 0.00	41.34 1.09 0.00	40.65 1.03 0.00	40.87 0.92 0.00	41.00 0.96 0.00	41.98 1.26 0.00	43.52 -0.22 0.00	43.59 -1.30 0.00	48.31 -1.24 0.00	56.33 -2.59 0.00	61.33 -3.16 0.00	62.86 -3.73 0.00	70.11 -4.55 0.00	72.76 -4.81 0.00	74.95 -4.87 0.00	76.93 -4.93 0.31	71.33 -4.96 0.00	60.61 -3.60 0.00	55.63 -2.93 0.00	56.83 -2.87 0.00	50.60 -2.38 0.00	44.47 -0.72 0.00	42.51 -0.43 0.00
NEG CENTRAL___SENECA 23627	42.43 0.71 0.00	41.08 0.92 0.00	40.78 0.52 0.00	40.14 0.52 0.00	40.39 0.44 0.00	40.52 0.48 0.00	41.49 0.77 0.00	44.39 0.66 0.00	45.30 0.40 0.00	50.15 0.59 0.00	59.16 0.24 0.00	64.56 0.06 0.00	66.46 -0.13 0.00	74.37 -0.30 0.00	77.02 -0.54 0.00	79.50 -0.32 0.00	80.81 -1.31 0.04	74.84 -1.45 0.00	63.44 -0.77 0.00	57.97 -0.59 0.00	59.16 -0.54 0.00	52.61 -0.37 0.00	45.19 0.00 0.00	43.37 0.43 0.00
NEG CENTRAL___STATE_STREET 24147	42.30 0.58 0.00	41.00 0.84 0.00	40.82 0.56 0.00	40.14 0.52 0.00	40.43 0.48 0.00	40.64 0.60 0.00	41.57 0.86 0.00	44.52 0.79 0.00	45.61 0.72 0.00	50.44 0.89 0.00	59.75 0.82 0.00	65.46 0.97 0.00	67.39 0.80 0.00	75.56 0.90 0.00	78.19 0.62 0.00	80.78 0.96 0.00	82.25 0.08 0.00	76.21 -0.08 0.00	64.40 0.19 0.00	58.79 0.23 0.00	59.94 0.24 0.00	53.20 0.21 0.00	45.51 0.32 0.00	43.71 0.77 0.00
NEG MILLWOOD___DRP 24198	45.22 3.50 0.00	43.33 3.17 0.00	42.95 2.70 0.00	41.96 2.34 0.00	42.43 2.48 0.00	42.84 2.80 0.00	44.26 3.54 0.00	47.94 4.20 0.00	49.48 4.58 0.00	54.56 5.00 0.00	65.93 7.01 0.00	72.30 7.80 0.00	74.98 8.39 0.00	84.30 9.63 0.00	92.95 10.24 -5.14	119.04 10.78 -28.44	118.06 10.85 -25.04	105.87 9.92 -19.66	71.91 7.71 0.00	65.47 6.91 0.00	66.80 7.10 0.00	58.81 5.83 0.00	49.75 4.56 0.00	46.76 3.82 0.00
NEG NORTH_FLCN_SEA 23793	41.63 -0.08 0.00	39.95 -0.20 0.00	40.21 -0.04 0.00	39.70 0.08 0.00	40.03 0.08 0.00	40.24 0.20 0.00	40.55 -0.16 0.00	43.52 -0.22 0.00	44.72 -0.18 0.00	49.40 -0.15 0.00	58.33 -0.59 0.00	63.85 -0.64 0.00	65.79 -0.80 0.00	74.14 -0.52 0.00	77.02 -0.54 0.00	78.70 -1.12 0.00	81.26 -0.90 0.00	75.60 -0.69 0.00	63.57 -0.64 0.00	57.91 -0.64 0.00	59.10 -0.60 0.00	52.77 -0.21 0.00	45.19 0.00 0.00	42.55 -0.39 0.00
NEG NORTH_KES_CHATEGAY 23792	40.84 -0.88 0.00	39.19 -0.96 0.00	39.53 -0.72 0.00	39.03 -0.59 0.00	39.35 -0.60 0.00	39.52 -0.52 0.00	39.82 -0.90 0.00	42.73 -1.01 0.00	43.91 -0.99 0.00	48.46 -1.09 0.00	57.21 -1.71 0.00	62.62 -1.87 0.00	64.53 -2.06 0.00	72.72 -1.94 0.00	75.47 -2.09 0.00	77.19 -2.63 0.00	79.70 -2.46 0.00	74.08 -2.21 0.00	62.35 -1.86 0.00	56.80 -1.76 0.00	58.03 -1.67 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	41.74 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	41.72 0.00 0.00	40.03 -0.12 0.00	40.25 0.00 0.00	39.74 0.12 0.00	40.07 0.12 0.00	40.32 0.28 0.00	40.64 -0.08 0.00	43.61 -0.13 0.00	44.81 -0.09 0.00	49.45 -0.10 0.00	58.39 -0.53 0.00	63.98 -0.52 0.00	65.92 -0.67 0.00	74.37 -0.30 0.00	77.18 -0.39 0.00	78.78 -1.04 0.00	81.34 -0.82 0.00	75.68 -0.61 0.00	63.70 -0.51 0.00	57.97 -0.59 0.00	59.22 -0.48 0.00	52.88 -0.11 0.00	45.28 0.09 0.00	42.64 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	41.72 0.00 0.00	40.03 -0.12 0.00	40.25 0.00 0.00	39.74 0.12 0.00	40.07 0.12 0.00	40.32 0.28 0.00	40.64 -0.08 0.00	43.61 -0.13 0.00	44.81 -0.09 0.00	49.45 -0.10 0.00	58.39 -0.53 0.00	63.98 -0.52 0.00	65.92 -0.67 0.00	74.37 -0.30 0.00	77.18 -0.39 0.00	78.78 -1.04 0.00	81.34 -0.82 0.00	75.68 -0.61 0.00	63.70 -0.51 0.00	57.97 -0.59 0.00	59.22 -0.48 0.00	52.88 -0.11 0.00	45.28 0.09 0.00	42.64 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	41.72 0.00 0.00	40.03 -0.12 0.00	40.25 0.00 0.00	39.74 0.12 0.00	40.07 0.12 0.00	40.32 0.28 0.00	40.64 -0.08 0.00	43.61 -0.13 0.00	44.81 -0.09 0.00	49.45 -0.10 0.00	58.39 -0.53 0.00	63.98 -0.52 0.00	65.92 -0.67 0.00	74.37 -0.30 0.00	77.18 -0.39 0.00	78.78 -1.04 0.00	81.34 -0.82 0.00	75.68 -0.61 0.00	63.70 -0.51 0.00	57.97 -0.59 0.00	59.22 -0.48 0.00	52.88 -0.11 0.00	45.28 0.09 0.00	42.64 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	41.97 0.25 0.00	40.72 0.56 0.00	40.17 -0.08 0.00	39.58 -0.04 0.00	39.67 -0.28 0.00	39.20 -0.84 0.00	39.90 -0.81 0.00	41.99 -1.75 0.00	41.75 -3.14 0.00	45.79 -3.77 0.00	52.97 -5.95 0.00	57.01 -7.48 0.00	58.33 -8.26 0.00	64.96 -9.71 0.00	67.25 -10.32 0.00	69.36 -10.46 0.00	70.07 -11.09 1.00	65.46 -10.83 0.00	56.12 -8.09 0.00	52.23 -6.32 0.00	53.49 -6.21 0.00	47.95 -5.03 0.00	42.34 -2.85 0.00	40.79 -2.15 0.00

NEG WEST___LANCASTR 23811	40.97 -0.75 0.00	39.59 -0.56 0.00	39.13 -1.13 0.00	38.52 -1.11 0.00	38.63 -1.32 0.00	38.44 -1.60 0.00	39.25 -1.47 0.00	41.72 -2.01 0.00	42.20 -2.69 0.00	46.48 -3.07 0.00	54.21 -4.71 0.00	58.76 -5.74 0.00	60.20 -6.39 0.00	67.05 -7.62 0.00	69.58 -7.99 0.00	71.76 -8.06 0.00	72.40 -8.71 1.06	67.82 -8.47 0.00	57.98 -6.23 0.00	53.35 -5.21 0.00	54.56 -5.13 0.00	48.75 -4.24 0.00	42.66 -2.53 0.00	40.62 -2.32 0.00
NEG_PENN_ALLEGHNY 23528	42.51 0.79 0.00	40.96 0.80 0.00	40.78 0.52 0.00	40.10 0.48 0.00	40.43 0.48 0.00	40.56 0.52 0.00	41.49 0.77 0.00	44.61 0.87 0.00	45.79 0.90 0.00	50.59 1.04 0.00	60.10 1.18 0.00	65.72 1.23 0.00	67.72 1.13 0.00	75.86 1.19 0.00	78.73 1.16 0.00	81.18 1.36 0.00	82.94 0.99 0.21	77.13 0.84 0.00	65.17 0.96 0.00	59.44 0.88 0.00	60.59 0.90 0.00	53.73 0.74 0.00	45.96 0.77 0.00	43.58 0.64 0.00
NEG___GEN_MONROE 24207	42.51 0.79 0.00	41.20 1.04 0.00	40.74 0.48 0.00	40.06 0.44 0.00	40.23 0.28 0.00	40.24 0.20 0.00	41.12 0.41 0.00	43.61 -0.13 0.00	44.00 -0.90 0.00	48.66 -0.89 0.00	57.04 -1.89 0.00	61.98 -2.52 0.00	63.66 -2.93 0.00	71.08 -3.58 0.00	73.77 -3.80 0.00	75.83 -3.99 0.00	77.43 -4.60 0.14	71.64 -4.65 0.00	60.93 -3.27 0.00	56.04 -2.52 0.00	57.25 -2.45 0.00	51.18 -1.80 0.00	44.42 -0.77 0.00	42.77 -0.17 0.00
NEPA___ENERGY 23901	39.92 -1.79 0.00	38.51 -1.65 0.00	38.08 -2.17 0.00	37.48 -2.14 0.00	37.67 -2.28 0.00	37.64 -2.40 0.00	38.56 -2.16 0.00	41.20 -2.54 0.00	41.98 -2.92 0.00	46.23 -3.32 0.00	54.33 -4.60 0.00	59.08 -5.42 0.00	60.60 -5.99 0.00	67.50 -7.17 0.00	70.04 -7.52 0.00	72.16 -7.66 0.00	73.19 -8.05 0.93	68.74 -7.55 0.00	58.62 -5.59 0.00	53.52 -5.04 0.00	54.62 -5.07 0.00	48.69 -4.29 0.00	42.30 -2.89 0.00	39.89 -3.05 0.00
NEVERSINK___HYD 23608	43.09 1.38 0.00	41.40 1.24 0.00	41.18 0.93 0.00	40.34 0.71 0.00	40.75 0.80 0.00	40.96 0.92 0.00	42.02 1.30 0.00	45.53 1.79 0.00	46.92 2.02 0.00	52.08 2.53 0.00	62.64 3.71 0.00	68.69 4.19 0.00	71.25 4.66 0.00	80.12 5.45 0.00	86.35 5.74 -3.04	102.56 5.91 -16.84	103.05 6.08 -14.81	93.57 5.65 -11.63	68.70 4.49 0.00	62.48 3.92 0.00	63.70 4.00 0.00	56.22 3.23 0.00	47.45 2.26 0.00	44.53 1.59 0.00
NEWTON___FALLS_HYD 23847	42.18 0.46 0.00	40.64 0.48 0.00	40.74 0.48 0.00	40.18 0.55 0.00	40.43 0.48 0.00	40.68 0.64 0.00	41.33 0.61 0.00	44.39 0.66 0.00	45.39 0.49 0.00	50.30 0.74 0.00	59.16 0.24 0.00	64.82 0.32 0.00	66.66 0.07 0.00	74.29 -0.37 0.00	77.26 -0.31 0.00	79.42 -0.40 0.00	81.26 -0.90 0.00	75.60 -0.69 0.00	64.08 -0.13 0.00	58.32 -0.23 0.00	59.76 0.06 0.00	53.04 0.05 0.00	46.00 0.81 0.00	43.20 0.26 0.00
NIAGARA___ 23760	41.59 -0.13 0.00	40.39 0.24 0.00	39.89 -0.36 0.00	39.31 -0.32 0.00	39.39 -0.56 0.00	38.80 -1.24 0.00	39.41 -1.30 0.00	41.37 -2.36 0.00	41.30 -3.59 0.00	45.44 -4.11 0.00	52.44 -6.48 0.00	56.56 -7.93 0.00	57.93 -8.66 0.00	64.44 -10.23 0.00	66.71 -10.86 0.00	68.80 -11.02 0.00	69.29 -11.50 1.37	65.00 -11.29 0.00	55.80 -8.41 0.00	51.88 -6.68 0.00	53.19 -6.51 0.00	47.69 -5.30 0.00	42.21 -2.98 0.00	40.75 -2.19 0.00
NINE_MILE_1 23575	41.18 -0.54 0.00	39.67 -0.48 0.00	39.65 -0.60 0.00	38.99 -0.63 0.00	39.31 -0.64 0.00	39.40 -0.64 0.00	40.15 -0.57 0.00	43.04 -0.70 0.00	44.09 -0.81 0.00	48.71 -0.84 0.00	57.74 -1.18 0.00	63.14 -1.35 0.00	65.13 -1.46 0.00	72.95 -1.72 0.00	75.78 -1.78 0.00	78.06 -1.76 0.00	80.19 -1.97 0.00	74.38 -1.91 0.00	62.73 -1.48 0.00	57.27 -1.29 0.00	58.38 -1.31 0.00	51.87 -1.11 0.00	44.38 -0.81 0.00	42.59 -0.34 0.00
NINE_MILE_2 23744	41.18 -0.54 0.00	39.71 -0.44 0.00	39.65 -0.60 0.00	38.99 -0.63 0.00	39.31 -0.64 0.00	39.40 -0.64 0.00	40.15 -0.57 0.00	43.04 -0.70 0.00	44.09 -0.81 0.00	48.71 -0.84 0.00	57.74 -1.18 0.00	63.14 -1.35 0.00	65.13 -1.46 0.00	73.02 -1.64 0.00	75.78 -1.78 0.00	78.06 -1.76 0.00	80.19 -1.97 0.00	74.38 -1.91 0.00	62.73 -1.48 0.00	57.27 -1.29 0.00	58.38 -1.31 0.00	51.87 -1.11 0.00	44.38 -0.81 0.00	42.59 -0.34 0.00
NM_CAPITAL___DRP 24208	42.51 0.79 0.00	41.04 0.88 0.00	40.82 0.56 0.00	39.98 0.36 0.00	40.43 0.48 0.00	40.68 0.64 0.00	41.82 1.10 0.00	44.87 1.14 0.00	46.20 1.30 0.00	50.79 1.24 0.00	60.93 2.00 0.00	66.75 2.26 0.00	69.12 2.53 0.00	77.43 2.76 0.00	80.73 2.95 -0.21	84.10 3.11 -1.16	86.15 2.96 -1.03	79.92 2.82 -0.80	66.52 2.31 0.00	60.67 2.11 0.00	61.73 2.03 0.00	54.52 1.54 0.00	46.09 0.90 0.00	43.84 0.90 0.00
NM_CENTRAL___DRP 24181	42.05 0.33 0.00	40.56 0.40 0.00	40.46 0.20 0.00	39.78 0.16 0.00	40.07 0.12 0.00	40.24 0.20 0.00	41.08 0.37 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.22 0.29 0.00	64.62 0.13 0.00	66.66 0.07 0.00	74.74 0.07 0.00	77.49 -0.08 0.00	79.90 0.08 0.00	81.92 -0.25 0.00	75.91 -0.38 0.00	64.02 -0.19 0.00	58.44 -0.12 0.00	59.58 -0.12 0.00	52.93 -0.05 0.00	45.37 0.18 0.00	43.50 0.56 0.00
NM_FRONTIER___DRP 24179	41.88 0.17 0.00	40.68 0.52 0.00	40.13 -0.12 0.00	39.58 -0.04 0.00	39.63 -0.32 0.00	39.08 -0.96 0.00	39.66 -1.06 0.00	41.64 -2.10 0.00	41.62 -3.28 0.00	45.74 -3.82 0.00	52.74 -6.19 0.00	56.88 -7.61 0.00	58.20 -8.39 0.00	64.81 -9.86 0.00	67.10 -10.47 0.00	69.12 -10.70 0.00	69.71 -11.17 1.28	65.31 -10.99 0.00	56.05 -8.15 0.00	52.18 -6.38 0.00	53.43 -6.27 0.00	47.95 -5.03 0.00	42.48 -2.71 0.00	40.96 -1.98 0.00
NM_ST_REGIS___HYD 24053	41.22 -0.50 0.00	39.67 -0.48 0.00	39.93 -0.32 0.00	39.47 -0.16 0.00	39.67 -0.28 0.00	39.92 -0.12 0.00	40.23 -0.49 0.00	43.17 -0.57 0.00	44.04 -0.85 0.00	48.56 -0.99 0.00	56.80 -2.12 0.00	62.04 -2.45 0.00	63.86 -2.73 0.00	71.83 -2.84 0.00	74.70 -2.87 0.00	76.39 -3.43 0.00	78.63 -3.53 0.00	73.16 -3.13 0.00	61.58 -2.63 0.00	56.04 -2.52 0.00	57.43 -2.27 0.00	51.29 -1.70 0.00	44.74 -0.45 0.00	41.74 -1.20 0.00
NORTHPORT___1 23551	51.92 3.67 -6.53	46.38 3.33 -2.89	45.30 3.06 -1.99	44.41 2.73 -2.05	44.40 2.88 -1.58	45.16 3.16 -1.96	45.53 3.87 -0.95	51.13 4.37 -3.02	54.90 4.76 -5.24	72.54 5.45 -17.54	113.95 7.37 -47.66	131.90 7.74 -59.67	150.87 7.99 -76.29	225.46 9.03 -141.75	247.33 9.31 -160.45	265.46 9.66 -175.98	285.47 9.78 -193.53	247.76 9.08 -162.39	143.41 7.51 -71.69	131.26 6.97 -65.73	127.46 6.98 -60.78	101.39 6.09 -42.31	60.10 4.74 -10.16	55.51 3.95 -8.62
NORTHPORT___2 23552	51.92 3.67 -6.53	46.38 3.33 -2.89	45.30 3.06 -1.99	44.41 2.73 -2.05	44.40 2.88 -1.58	45.16 3.16 -1.96	45.53 3.87 -0.95	51.13 4.37 -3.02	54.90 4.76 -5.24	72.54 5.45 -17.54	113.95 7.37 -47.66	131.90 7.74 -59.67	150.87 7.99 -76.29	225.46 9.03 -141.75	247.33 9.31 -160.45	265.46 9.66 -175.98	285.47 9.78 -193.53	247.76 9.08 -162.39	143.41 7.51 -71.69	131.26 6.97 -65.73	127.46 6.98 -60.78	101.39 6.09 -42.31	60.10 4.74 -10.16	55.51 3.95 -8.62
NORTHPORT___3 23553	51.29 3.05 -6.53	45.69 2.65 -2.89	44.45 2.21 -1.98	43.74 2.06 -2.05	43.72 2.20 -1.58	44.36 2.36 -1.96	44.67 3.01 -0.94	50.42 3.67 -3.01	54.26 4.13 -5.23	71.84 4.76 -17.53	113.23 6.66 -47.65	131.44 7.29 -59.66	150.66 7.79 -76.28	225.22 8.81 -141.75	247.09 9.08 -160.45	265.29 9.50 -175.97	285.30 9.61 -193.52	247.60 8.93 -162.38	143.14 7.26 -71.68	130.78 6.50 -65.72	126.97 6.51 -60.77	100.75 5.46 -42.30	59.50 4.16 -10.15	54.85 3.31 -8.61

NORTHPORT___4 23650	51.29 3.05 -6.53	45.69 2.65 -2.89	44.45 2.21 -1.98	43.74 2.06 -2.05	43.72 2.20 -1.58	44.36 2.36 -1.96	44.67 3.01 -0.94	50.42 3.67 -3.01	54.26 4.13 -5.23	71.84 4.76 -17.53	113.23 6.66 -47.65	131.44 7.29 -59.66	150.66 7.79 -76.28	225.22 8.81 -141.75	247.09 9.08 -160.45	265.29 9.50 -175.97	285.30 9.61 -193.52	247.60 8.93 -162.38	143.14 7.26 -71.68	130.78 6.50 -65.72	126.97 6.51 -60.77	100.75 5.46 -42.30	59.50 4.16 -10.15	54.85 3.31 -8.61
NORTHPORT___IC 23718	51.92 3.67 -6.53	46.38 3.33 -2.89	45.30 3.06 -1.99	44.41 2.73 -2.05	44.40 2.88 -1.58	45.16 3.16 -1.96	45.53 3.87 -0.95	51.13 4.37 -3.02	54.90 4.76 -5.24	72.54 5.45 -17.54	113.95 7.37 -47.66	131.90 7.74 -59.67	150.87 7.99 -76.29	225.46 9.03 -141.75	247.33 9.31 -160.45	265.46 9.66 -175.98	285.47 9.78 -193.53	247.76 9.08 -162.39	143.41 7.51 -71.69	131.26 6.97 -65.73	127.46 6.98 -60.78	101.39 6.09 -42.31	60.10 4.74 -10.16	55.51 3.95 -8.62
NPX_GEN_1385_PROXY 323591	50.92 2.67 -6.53	45.30 2.25 -2.89	44.26 2.01 -1.99	43.38 1.70 -2.05	43.32 1.80 -1.58	44.04 2.04 -1.96	44.39 2.73 -0.95	49.56 3.19 -2.64	54.11 3.59 -5.62	71.15 4.06 -17.54	85.78 5.66 -21.20	93.00 5.93 -22.57	97.75 6.13 -25.03	103.36 6.94 -21.75	103.69 7.14 -18.99	106.11 7.42 -18.87	109.63 7.81 -19.66	104.59 7.17 -21.13	95.15 5.91 -25.03	86.65 5.50 -22.59	85.84 5.49 -20.65	79.82 4.72 -22.12	59.06 3.71 -10.16	54.39 2.83 -8.62
NPX_GEN_CSC 323557	51.97 3.71 -6.53	46.54 3.49 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.16 3.16 -1.96	45.61 3.95 -0.95	51.27 4.90 -2.64	55.95 5.43 -5.62	73.48 6.39 -17.54	115.13 8.54 -47.66	133.45 9.29 -59.67	152.53 9.66 -76.29	227.32 10.90 -141.75	248.96 10.94 -160.45	267.13 11.33 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.53 8.06 -60.78	102.19 6.89 -42.31	60.68 5.33 -10.16	55.85 4.29 -8.62
NSINS_S_GLNS_FALLS 23858	43.85 2.13 0.00	42.24 2.09 0.00	41.62 1.37 0.00	40.65 1.03 0.00	41.39 1.44 0.00	41.96 1.92 0.00	43.45 2.73 0.00	46.58 2.84 0.00	48.13 3.23 0.00	52.97 3.42 0.00	62.93 4.01 0.00	68.62 4.13 0.00	70.99 4.39 0.00	79.44 4.78 0.00	82.76 4.58 -0.61	87.92 4.71 -3.39	89.51 4.35 -2.99	83.06 4.42 -2.34	68.45 4.24 0.00	63.07 4.51 0.00	64.59 4.90 0.00	56.85 3.87 0.00	47.81 2.62 0.00	45.69 2.75 0.00
NUCOR_STEEL___DRP 24197	41.88 0.17 0.00	40.56 0.40 0.00	40.41 0.16 0.00	39.70 0.08 0.00	39.99 0.04 0.00	40.16 0.12 0.00	41.08 0.37 0.00	43.96 0.22 0.00	44.99 0.09 0.00	49.75 0.20 0.00	58.92 0.00 0.00	64.56 0.06 0.00	66.52 -0.07 0.00	74.52 -0.15 0.00	77.18 -0.39 0.00	79.74 -0.08 0.00	81.26 -0.90 0.00	75.30 -0.99 0.00	63.63 -0.58 0.00	58.09 -0.47 0.00	59.22 -0.48 0.00	52.61 -0.37 0.00	45.01 -0.18 0.00	43.24 0.30 0.00
NYISO_LBMP_REFERENCE 24008	41.72 0.00 0.00	40.15 0.00 0.00	40.25 0.00 0.00	39.62 0.00 0.00	39.95 0.00 0.00	40.04 0.00 0.00	40.72 0.00 0.00	43.74 0.00 0.00	44.90 0.00 0.00	49.55 0.00 0.00	58.92 0.00 0.00	64.50 0.00 0.00	66.59 0.00 0.00	74.67 0.00 0.00	77.57 0.00 0.00	79.82 0.00 0.00	82.17 0.00 0.00	76.29 0.00 0.00	64.21 0.00 0.00	58.56 0.00 0.00	59.70 0.00 0.00	52.99 0.00 0.00	45.19 0.00 0.00	42.94 0.00 0.00
NYPA_BRENTWD___GT 24164	52.51 4.26 -6.53	46.94 3.89 -2.89	45.75 3.50 -1.99	44.81 3.13 -2.05	44.80 3.28 -1.58	45.56 3.56 -1.96	46.02 4.36 -0.95	51.91 5.16 -3.02	55.57 5.43 -5.24	73.33 6.24 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.13 9.26 -76.29	226.80 10.38 -141.75	248.73 10.70 -160.45	266.89 11.09 -175.98	286.95 11.26 -193.53	249.13 10.45 -162.39	144.57 8.67 -71.69	132.20 7.91 -65.73	128.42 7.94 -60.78	102.08 6.78 -42.31	60.77 5.42 -10.16	55.98 4.42 -8.62
NYPA_GOWANUS___GT5 24156	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.69 7.48 -8.29	91.35 8.19 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.68 4.93 -40.57	77.64 3.95 -30.75
NYPA_GOWANUS___GT6 24157	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.69 7.48 -8.29	91.35 8.19 -18.66	91.38 8.66 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.68 4.93 -40.57	77.64 3.95 -30.75
NYPA_HARLEM_RVR_GT1 24160	45.06 3.34 -0.01	43.13 2.97 -0.01	42.72 2.46 -0.01	41.77 2.14 -0.01	42.19 2.24 -0.01	42.65 2.60 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.38 4.49 0.01	54.66 5.10 -0.01	65.88 6.95 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	92.93 9.62 -5.75	121.33 9.74 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.85 7.64 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.88 5.88 -0.01	49.81 4.61 -0.01	46.47 3.52 -0.01
NYPA_HARLEM_RVR_GT2 24161	45.06 3.34 -0.01	43.13 2.97 -0.01	42.72 2.46 -0.01	41.77 2.14 -0.01	42.19 2.24 -0.01	42.65 2.60 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.38 4.49 0.01	54.66 5.10 -0.01	65.88 6.95 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	92.93 9.62 -5.75	121.33 9.74 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.85 7.64 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.88 5.88 -0.01	49.81 4.61 -0.01	46.47 3.52 -0.01
NYPA_KENT___GT 24152	66.93 3.71 -21.50	58.41 3.33 -14.93	50.07 2.82 -6.99	42.15 2.42 -0.11	42.52 2.56 -0.02	51.84 2.88 -8.92	57.69 3.66 -13.31	58.73 4.37 -10.62	61.17 4.80 -11.47	66.50 5.35 -11.60	61.27 7.37 5.02	61.27 8.06 11.29	65.34 8.52 9.77	79.56 9.63 4.74	93.40 10.08 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	105.64 9.69 -19.66	61.27 7.96 10.90	61.27 7.20 4.49	61.27 7.16 5.59	67.45 6.15 -8.31	77.35 4.84 -27.32	69.76 3.86 -22.96
NYPA_POUCH1___GT 24155	74.71 3.71 -29.28	64.94 3.33 -21.46	56.02 2.78 -12.99	42.12 2.38 -0.12	42.44 2.48 -0.02	53.41 2.80 -10.57	60.07 3.58 -15.77	62.06 4.33 -13.99	64.97 4.80 -15.27	76.97 5.40 -22.02	81.28 7.31 -15.05	101.42 8.06 -28.87	100.52 8.52 -25.40	99.93 9.63 -15.63	100.16 10.16 -12.43	137.73 9.50 -48.41	133.57 9.70 -41.71	121.33 9.69 -35.35	100.72 8.03 -28.49	103.53 7.26 -37.71	103.44 7.22 -36.52	106.81 6.20 -47.63	107.70 4.84 -57.67	76.93 3.82 -30.17
NYPA_VERNON___GT2 24162	65.81 3.59 -20.50	55.46 3.21 -12.09	45.40 2.74 -2.41	42.12 2.38 -0.12	42.45 2.48 -0.02	52.56 2.80 -9.72	58.76 3.54 -14.50	58.00 4.24 -10.02	60.78 4.67 -11.21	61.77 5.20 -7.02	64.39 7.19 1.72	68.56 7.93 3.87	71.62 8.39 3.36	82.53 9.48 1.62	93.24 9.93 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	106.99 9.54 -21.17	68.30 7.83 3.75	64.10 7.09 1.54	64.82 7.04 1.92	61.89 6.04 -2.86	63.96 4.70 -14.07	61.89 3.78 -15.17
NYPA_VERNON___GT3 24163	65.81 3.59 -20.50	55.46 3.21 -12.09	45.40 2.74 -2.41	42.12 2.38 -0.12	42.45 2.48 -0.02	52.56 2.80 -9.72	58.76 3.54 -14.50	58.00 4.24 -10.02	60.78 4.67 -11.21	61.77 5.20 -7.02	64.39 7.19 1.72	68.56 7.93 3.87	71.62 8.39 3.36	82.53 9.48 1.62	93.24 9.93 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	106.99 9.54 -21.17	68.30 7.83 3.75	64.10 7.09 1.54	64.82 7.04 1.92	61.89 6.04 -2.86	63.96 4.70 -14.07	61.89 3.78 -15.17

NYPYA__ASTORIA_CC1 323568	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
NYPYA__ASTORIA_CC2 323569	61.27 3.55 -16.00	51.82 3.17 -8.49	42.92 2.66 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.92 2.76 -8.12	56.33 3.50 -12.11	55.71 4.20 -7.77	58.39 4.62 -8.87	58.41 5.15 -3.70	66.05 7.13 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.56 4.65 -5.72	55.51 3.69 -8.88
NYPYA__HOLTSVILL 23794	52.09 3.84 -6.53	46.62 3.57 -2.89	45.46 3.22 -1.99	44.53 2.85 -2.05	44.48 2.96 -1.58	45.28 3.28 -1.96	45.74 4.07 -0.95	51.61 4.85 -3.02	55.48 5.34 -5.24	73.23 6.14 -17.54	114.77 8.19 -47.66	132.93 8.77 -59.67	152.00 9.12 -76.29	226.65 10.23 -141.75	248.49 10.47 -160.45	266.65 10.86 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.50 8.60 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	101.97 6.68 -42.31	60.64 5.29 -10.16	55.85 4.29 -8.62
NYPYA__HELLGATE_GT1 24158	45.06 3.34 -0.01	43.13 2.97 -0.01	42.72 2.46 -0.01	41.77 2.14 -0.01	42.19 2.24 -0.01	42.65 2.60 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.38 4.49 0.01	54.66 5.10 -0.01	65.88 6.95 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.86 9.61 -21.95	71.85 7.64 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.88 5.88 -0.01	49.81 4.61 -0.01	46.47 3.52 -0.01
NYPYA__HELLGATE_GT2 24159	45.06 3.34 -0.01	43.13 2.97 -0.01	42.72 2.46 -0.01	41.77 2.14 -0.01	42.19 2.24 -0.01	42.65 2.60 -0.01	44.11 3.38 -0.01	47.75 4.02 0.01	49.38 4.49 0.01	54.66 5.10 -0.01	65.88 6.95 0.00	72.18 7.67 -0.01	74.71 8.12 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.86 9.61 -21.95	71.85 7.64 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.88 5.88 -0.01	49.81 4.61 -0.01	46.47 3.52 -0.01
NYS_BARGE__HYD 23848	42.09 0.38 0.00	40.80 0.64 0.00	40.25 0.00 0.00	39.66 0.04 0.00	39.75 -0.20 0.00	39.28 -0.76 0.00	39.98 -0.73 0.00	42.12 -1.62 0.00	41.98 -2.92 0.00	46.08 -3.47 0.00	53.33 -5.60 0.00	57.47 -7.03 0.00	58.80 -7.79 0.00	65.48 -9.18 0.00	67.79 -9.77 0.00	69.84 -9.98 0.00	70.70 -10.52 0.95	65.92 -10.38 0.00	56.50 -7.71 0.00	52.53 -6.03 0.00	53.85 -5.85 0.00	48.27 -4.72 0.00	42.61 -2.58 0.00	41.01 -1.93 0.00
O.H_GEN_BRUCE 24063	41.55 -0.17 0.00	40.35 0.20 0.00	39.85 -0.40 0.00	39.27 -0.36 0.00	39.35 -0.60 0.00	38.80 -1.24 0.00	39.41 -1.30 0.00	40.99 -2.36 0.38	41.73 -3.55 -0.38	45.49 -4.06 0.00	52.50 -6.42 0.00	56.63 -7.87 0.00	58.00 -8.59 0.00	64.59 -10.08 0.00	66.86 -10.70 0.00	68.96 -10.86 0.00	69.30 -11.42 1.44	65.15 -11.14 0.00	55.86 -8.35 0.00	51.94 -6.62 0.00	53.25 -6.45 0.00	47.79 -5.19 0.00	42.21 -2.98 0.00	40.75 -2.19 0.00
OAK_ORCHARD__HYD 24046	42.14 0.42 0.00	40.80 0.64 0.00	40.41 0.16 0.00	39.74 0.12 0.00	39.95 0.00 0.00	39.92 -0.12 0.00	40.76 0.04 0.00	43.21 -0.52 0.00	43.64 -1.26 0.00	48.31 -1.24 0.00	56.68 -2.24 0.00	61.72 -2.77 0.00	63.39 -3.20 0.00	70.86 -3.81 0.00	73.53 -4.03 0.00	75.67 -4.15 0.00	77.68 -4.52 -0.03	71.79 -4.50 0.00	60.93 -3.27 0.00	55.92 -2.64 0.00	57.13 -2.57 0.00	51.03 -1.96 0.00	44.20 -0.99 0.00	42.55 -0.39 0.00
OCC_CHEM__DRP 24175	41.97 0.25 0.00	40.72 0.56 0.00	40.21 -0.04 0.00	39.62 0.00 0.00	39.71 -0.24 0.00	39.12 -0.92 0.00	39.74 -0.98 0.00	41.72 -2.01 0.00	41.66 -3.23 0.00	45.84 -3.72 0.00	52.85 -6.07 0.00	57.01 -7.48 0.00	58.33 -8.26 0.00	64.96 -9.71 0.00	67.17 -10.39 0.00	69.28 -10.54 0.00	69.80 -11.09 1.27	65.38 -10.91 0.00	56.18 -8.03 0.00	52.23 -6.32 0.00	53.55 -6.15 0.00	48.06 -4.93 0.00	42.52 -2.67 0.00	41.05 -1.89 0.00
OLIN_CORP_DRP 24177	41.88 0.17 0.00	40.64 0.48 0.00	40.09 -0.16 0.00	39.51 -0.12 0.00	39.59 -0.36 0.00	39.08 -0.96 0.00	39.66 -1.06 0.00	41.72 -2.01 0.00	41.66 -3.23 0.00	45.79 -3.77 0.00	52.91 -6.01 0.00	57.08 -7.42 0.00	58.40 -8.19 0.00	64.96 -9.71 0.00	67.25 -10.32 0.00	69.36 -10.46 0.00	69.98 -11.01 1.17	65.46 -10.83 0.00	56.18 -8.03 0.00	52.23 -6.32 0.00	53.55 -6.15 0.00	48.01 -4.98 0.00	42.43 -2.76 0.00	40.92 -2.02 0.00
ONONDAGA_REF_OCCRA 23987	42.05 0.33 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.82 0.20 0.00	40.11 0.16 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.22 0.48 0.00	45.30 0.40 0.00	50.15 0.59 0.00	59.45 0.53 0.00	64.88 0.39 0.00	66.99 0.40 0.00	75.04 0.37 0.00	77.88 0.31 0.00	80.30 0.48 0.00	82.33 0.16 0.00	76.29 0.00 0.00	64.34 0.13 0.00	58.68 0.12 0.00	59.88 0.18 0.00	53.14 0.16 0.00	45.46 0.27 0.00	43.54 0.60 0.00
ONONDAGA__COGEN 23986	42.01 0.29 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.15 0.20 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.28 0.35 0.00	64.82 0.32 0.00	66.86 0.27 0.00	74.89 0.22 0.00	77.65 0.08 0.00	80.14 0.32 0.00	82.08 -0.08 0.00	76.14 -0.15 0.00	64.21 0.00 0.00	58.62 0.06 0.00	59.76 0.06 0.00	53.04 0.05 0.00	45.32 0.14 0.00	43.54 0.60 0.00
ONTARIO__LFGE 23819	42.43 0.71 0.00	41.08 0.92 0.00	40.78 0.52 0.00	40.14 0.52 0.00	40.39 0.44 0.00	40.52 0.48 0.00	41.49 0.77 0.00	44.39 0.66 0.00	45.30 0.40 0.00	50.15 0.59 0.00	59.16 0.24 0.00	64.56 0.06 0.00	66.46 -0.13 0.00	74.37 -0.30 0.00	77.02 -0.54 0.00	79.50 -0.32 0.00	80.81 -1.31 0.04	74.84 -1.45 0.00	63.44 -0.77 0.00	57.97 -0.59 0.00	59.16 -0.54 0.00	52.61 -0.37 0.00	45.19 0.00 0.00	43.37 0.43 0.00
OSWEGATCHIE__HYD 24044	42.18 0.46 0.00	40.64 0.48 0.00	40.74 0.48 0.00	40.18 0.55 0.00	40.43 0.48 0.00	40.68 0.64 0.00	41.33 0.61 0.00	44.39 0.66 0.00	45.39 0.49 0.00	50.30 0.74 0.00	59.16 0.24 0.00	64.82 0.32 0.00	66.66 0.07 0.00	74.29 -0.37 0.00	77.26 -0.31 0.00	79.42 -0.40 0.00	81.26 -0.90 0.00	75.60 -0.69 0.00	64.08 -0.13 0.00	58.32 -0.23 0.00	59.76 0.06 0.00	53.04 0.05 0.00	46.00 0.81 0.00	43.20 0.26 0.00
OSWEGO__5 23606	41.43 -0.29 0.00	39.91 -0.24 0.00	39.85 -0.40 0.00	39.23 -0.40 0.00	39.51 -0.44 0.00	39.64 -0.40 0.00	40.39 -0.33 0.00	43.30 -0.44 0.00	44.36 -0.54 0.00	49.01 -0.55 0.00	58.16 -0.77 0.00	63.53 -0.97 0.00	65.59 -1.00 0.00	73.47 -1.19 0.00	76.25 -1.32 0.00	78.54 -1.28 0.00	80.69 -1.48 0.00	74.84 -1.45 0.00	63.12 -1.09 0.00	57.62 -0.94 0.00	58.74 -0.96 0.00	52.19 -0.79 0.00	44.65 -0.54 0.00	42.81 -0.13 0.00
OSWEGO__6 23613	41.43 -0.29 0.00	39.91 -0.24 0.00	39.85 -0.40 0.00	39.23 -0.40 0.00	39.51 -0.44 0.00	39.64 -0.40 0.00	40.39 -0.33 0.00	43.30 -0.44 0.00	44.36 -0.54 0.00	49.01 -0.55 0.00	58.16 -0.77 0.00	63.53 -0.97 0.00	65.59 -1.00 0.00	73.47 -1.19 0.00	76.25 -1.32 0.00	78.54 -1.28 0.00	80.69 -1.48 0.00	74.84 -1.45 0.00	63.12 -1.09 0.00	57.62 -0.94 0.00	58.74 -0.96 0.00	52.19 -0.79 0.00	44.65 -0.54 0.00	42.81 -0.13 0.00

OUTOKUMPU-AB___DRP 24206	42.34 0.63 0.00	41.04 0.88 0.00	40.46 0.20 0.00	39.86 0.24 0.00	39.95 0.00 0.00	39.52 -0.52 0.00	40.23 -0.49 0.00	42.38 -1.36 0.00	42.43 -2.47 0.00	46.68 -2.87 0.00	54.03 -4.89 0.00	58.37 -6.13 0.00	59.66 -6.93 0.00	66.38 -8.29 0.00	68.73 -8.84 0.00	70.88 -8.94 0.00	71.51 -9.53 1.13	66.83 -9.46 0.00	57.34 -6.87 0.00	53.23 -5.33 0.00	54.50 -5.19 0.00	48.85 -4.13 0.00	43.11 -2.08 0.00	41.48 -1.46 0.00
OXBOW____ 24026	42.26 0.54 0.00	40.96 0.80 0.00	40.41 0.16 0.00	39.82 0.20 0.00	39.91 -0.04 0.00	39.44 -0.60 0.00	40.07 -0.65 0.00	42.21 -1.53 0.00	42.20 -2.69 0.00	46.43 -3.12 0.00	53.68 -5.24 0.00	57.92 -6.58 0.00	59.27 -7.32 0.00	66.00 -8.66 0.00	68.26 -9.31 0.00	70.40 -9.42 0.00	70.94 -10.02 1.20	66.37 -9.92 0.00	57.02 -7.19 0.00	52.94 -5.62 0.00	54.26 -5.43 0.00	48.64 -4.34 0.00	42.98 -2.21 0.00	41.39 -1.55 0.00
OXY_CHEM_DSASP 323612	41.97 0.25 0.00	40.72 0.56 0.00	40.21 -0.04 0.00	39.62 0.00 0.00	39.71 -0.24 0.00	39.12 -0.92 0.00	39.74 -0.98 0.00	41.72 -2.01 0.00	41.66 -3.23 0.00	45.84 -3.72 0.00	52.85 -6.07 0.00	57.01 -7.48 0.00	58.33 -8.26 0.00	64.96 -9.71 0.00	67.17 -10.39 0.00	69.28 -10.54 0.00	69.80 -11.09 1.27	65.38 -10.91 0.00	56.18 -8.03 0.00	52.23 -6.32 0.00	53.55 -6.15 0.00	48.06 -4.93 0.00	42.52 -2.67 0.00	41.05 -1.89 0.00
PEEKSKILL____ 23653	44.60 2.88 0.00	42.68 2.53 0.00	42.35 2.09 0.00	41.37 1.74 0.00	41.83 1.88 0.00	42.20 2.16 0.00	43.61 2.89 0.00	47.19 3.46 0.00	48.71 3.82 0.00	53.81 4.26 0.00	64.99 6.07 0.00	71.27 6.77 0.00	73.85 7.26 0.00	82.88 8.21 0.00	91.83 8.61 -5.65	119.99 8.94 -31.23	118.79 9.12 -27.50	106.27 8.39 -21.59	70.95 6.74 0.00	64.59 6.03 0.00	65.73 6.03 0.00	58.02 5.03 0.00	48.99 3.80 0.00	45.90 2.96 0.00
PGE MADISON___WINDPWR 24146	44.22 2.50 0.00	42.88 2.73 0.00	42.67 2.42 0.00	41.92 2.30 0.00	42.23 2.28 0.00	42.60 2.56 0.00	43.77 3.05 0.00	47.06 3.32 0.00	48.31 3.41 0.00	53.71 4.16 0.00	63.87 4.95 0.00	70.24 5.74 0.00	72.32 5.73 0.00	81.31 6.65 0.00	84.47 6.90 0.00	87.24 7.42 0.00	88.27 6.24 0.14	82.24 5.95 0.00	69.22 5.01 0.00	62.95 4.39 0.00	64.35 4.66 0.00	56.54 3.55 0.00	48.26 3.07 0.00	45.94 3.01 0.00
PIERCEFIELD___HYD 23852	41.18 -0.54 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.59 -0.36 0.00	39.84 -0.20 0.00	40.15 -0.57 0.00	43.08 -0.66 0.00	43.86 -1.03 0.00	48.36 -1.19 0.00	56.45 -2.47 0.00	61.59 -2.90 0.00	63.39 -3.20 0.00	71.23 -3.43 0.00	74.08 -3.49 0.00	75.83 -3.99 0.00	78.14 -4.03 0.00	72.63 -3.66 0.00	61.19 -3.02 0.00	55.69 -2.87 0.00	57.07 -2.63 0.00	50.97 -2.01 0.00	44.65 -0.54 0.00	41.52 -1.42 0.00
PINELAWN_CC_1 323563	52.51 4.26 -6.54	46.86 3.81 -2.89	45.63 3.38 -1.99	44.73 3.05 -2.06	44.68 3.16 -1.58	45.48 3.48 -1.96	45.90 4.23 -0.95	51.78 5.03 -3.02	55.66 5.52 -5.24	73.33 6.24 -17.54	115.01 8.43 -47.66	133.38 9.22 -59.67	152.53 9.66 -76.29	227.32 10.90 -141.75	249.35 11.32 -160.45	267.53 11.73 -175.98	287.52 11.83 -193.53	249.66 10.99 -162.39	144.95 9.05 -71.69	132.49 8.20 -65.73	128.71 8.24 -60.78	102.29 6.99 -42.31	60.86 5.51 -10.16	56.15 4.59 -8.62
PJM_GEN_KEystone 24065	40.26 -1.46 0.00	41.20 1.04 0.00	40.86 0.60 0.00	40.02 0.40 0.00	40.39 0.44 0.00	40.64 0.60 0.00	41.90 1.18 0.00	44.10 0.74 0.38	40.07 -5.21 -0.38	51.34 1.78 0.00	51.00 -7.66 0.26	67.13 2.77 0.14	69.36 2.93 0.16	77.43 3.14 0.37	83.84 3.34 -2.94	101.45 3.51 -18.12	101.40 3.45 -15.78	92.36 3.20 -12.87	66.97 2.76 0.00	60.96 2.40 0.00	62.09 2.39 0.00	54.95 1.96 0.00	46.77 1.58 0.00	43.88 0.94 0.00
PJM_GEN_NEPTUNE_PROXY 323594	48.73 3.63 -3.38	44.94 3.29 -1.50	44.14 2.86 -1.03	43.22 2.54 -1.06	43.44 2.68 -0.82	44.02 2.96 -1.01	44.87 3.66 -0.49	49.20 4.29 -1.18	52.70 4.71 -3.09	63.93 5.30 -9.08	90.85 7.25 -24.68	103.32 7.93 -30.89	114.48 8.39 -39.50	157.54 9.48 -73.40	173.27 9.85 -85.85	196.47 10.22 -106.44	206.13 10.27 -113.69	180.50 9.54 -94.67	109.16 7.83 -37.12	99.62 7.03 -34.03	98.21 7.04 -31.47	80.88 5.99 -21.91	55.15 4.70 -5.26	51.31 3.91 -4.46
PJM_GEN_VFT_PROXY 323633	41.58 3.17 3.31	40.39 2.85 2.62	40.84 2.29 1.70	41.55 1.94 0.02	41.98 2.04 0.00	41.20 2.36 1.20	42.07 3.14 1.79	45.47 3.76 2.03	47.77 4.22 1.35	52.76 4.71 1.50	59.00 6.54 6.46	68.30 7.22 3.42	70.32 7.66 3.93	74.17 8.66 9.15	78.00 9.08 8.64	85.00 9.26 4.08	90.00 9.45 1.61	90.00 8.77 -4.94	71.40 7.19 0.00	65.00 6.44 0.00	66.08 6.39 0.00	58.55 5.56 0.00	48.00 4.38 1.57	41.80 3.39 4.53
PLEASANTVLY___LBMP 24000	44.30 2.59 0.00	42.52 2.37 0.00	42.19 1.93 0.00	41.25 1.62 0.00	41.71 1.76 0.00	42.04 2.00 0.00	43.41 2.69 0.00	46.89 3.15 0.00	48.31 3.41 0.00	53.32 3.77 0.00	64.34 5.42 0.00	70.49 6.00 0.00	73.05 6.46 0.00	81.91 7.24 0.00	91.81 7.60 -6.64	124.43 7.90 -36.71	122.46 7.97 -32.33	109.06 7.40 -25.37	70.18 5.97 0.00	63.89 5.33 0.00	65.01 5.31 0.00	57.44 4.45 0.00	48.58 3.39 0.00	45.64 2.71 0.00
POLETTI____ 23519	45.06 3.34 0.00	43.17 3.01 0.00	42.75 2.50 0.00	41.76 2.14 0.00	42.19 2.24 0.00	42.60 2.56 0.00	44.06 3.34 0.00	47.72 3.98 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.58 7.99 0.00	83.70 9.03 0.00	92.78 9.46 -5.75	121.25 9.66 -31.77	119.92 9.78 -27.98	107.40 9.15 -21.95	71.72 7.51 0.00	65.29 6.73 0.00	66.38 6.69 0.00	58.71 5.72 0.00	49.66 4.47 0.00	46.46 3.52 0.00
PORT_JEFF_3 23555	52.05 3.80 -6.53	46.70 3.65 -2.89	45.59 3.34 -1.99	44.65 2.97 -2.05	44.60 3.08 -1.58	45.40 3.40 -1.96	45.82 4.15 -0.95	51.91 5.16 -3.02	55.66 5.52 -5.24	73.43 6.34 -17.54	114.77 8.19 -47.66	132.87 8.71 -59.67	151.80 8.92 -76.29	226.43 10.01 -141.75	248.26 10.24 -160.45	266.41 10.62 -175.98	286.37 10.68 -193.53	248.60 9.92 -162.39	144.18 8.28 -71.69	131.96 7.67 -65.73	128.12 7.64 -60.78	101.92 6.62 -42.31	60.77 5.42 -10.16	55.98 4.42 -8.62
PORT_JEFF_4 23616	52.05 3.80 -6.53	46.70 3.65 -2.89	45.59 3.34 -1.99	44.65 2.97 -2.05	44.60 3.08 -1.58	45.40 3.40 -1.96	45.82 4.15 -0.95	51.91 5.16 -3.02	55.66 5.52 -5.24	73.43 6.34 -17.54	114.77 8.19 -47.66	132.87 8.71 -59.67	151.80 8.92 -76.29	226.43 10.01 -141.75	248.26 10.24 -160.45	266.41 10.62 -175.98	286.37 10.68 -193.53	248.60 9.92 -162.39	144.18 8.28 -71.69	131.96 7.67 -65.73	128.12 7.64 -60.78	101.92 6.62 -42.31	60.77 5.42 -10.16	55.98 4.42 -8.62
PORT_JEFF_IC 23713	52.22 3.96 -6.53	46.86 3.81 -2.89	45.71 3.46 -1.99	44.77 3.09 -2.05	44.72 3.20 -1.58	45.52 3.52 -1.96	45.98 4.32 -0.95	52.04 5.29 -3.02	55.66 5.52 -5.24	73.48 6.39 -17.54	114.89 8.31 -47.66	133.06 8.90 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.57 10.55 -160.45	266.81 11.02 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.44 8.54 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.77 5.42 -10.16	56.15 4.59 -8.62
PPL PILGRIM_ST_GT1 24216	52.51 4.26 -6.53	46.94 3.89 -2.89	45.75 3.50 -1.99	44.81 3.13 -2.05	44.80 3.28 -1.58	45.56 3.56 -1.96	46.02 4.36 -0.95	51.91 5.16 -3.02	55.57 5.43 -5.24	73.33 6.24 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.13 9.26 -76.29	226.80 10.38 -141.75	248.73 10.70 -160.45	266.89 11.09 -175.98	286.95 11.26 -193.53	249.13 10.45 -162.39	144.57 8.67 -71.69	132.20 7.91 -65.73	128.42 7.94 -60.78	102.08 6.78 -42.31	60.77 5.42 -10.16	55.98 4.42 -8.62

PPL PILGRIM_ST_GT2 24217	52.51 4.26 -6.53	46.94 3.89 -2.89	45.75 3.50 -1.99	44.81 3.13 -2.05	44.80 3.28 -1.58	45.56 3.56 -1.96	46.02 4.36 -0.95	51.91 5.16 -3.02	55.57 5.43 -5.24	73.33 6.24 -17.54	114.77 8.19 -47.66	133.00 8.84 -59.67	152.13 9.26 -76.29	226.80 10.38 -141.75	248.73 10.70 -160.45	266.89 11.09 -175.98	286.95 11.26 -193.53	249.13 10.45 -162.39	144.57 8.67 -71.69	132.20 7.91 -65.73	128.42 7.94 -60.78	102.08 6.78 -42.31	60.77 5.42 -10.16	55.98 4.42 -8.62
PPL_SHRM_GT3 24213	51.97 3.71 -6.53	46.50 3.45 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.61 4.85 -3.02	55.52 5.39 -5.24	73.43 6.34 -17.54	115.07 8.48 -47.66	133.38 9.22 -59.67	152.40 9.52 -76.29	227.17 10.75 -141.75	248.80 10.78 -160.45	267.05 11.25 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.59 8.12 -60.78	102.19 6.89 -42.31	60.73 5.38 -10.16	55.81 4.25 -8.62
PPL_SHRM_GT4 24214	51.97 3.71 -6.53	46.50 3.45 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.61 4.85 -3.02	55.52 5.39 -5.24	73.43 6.34 -17.54	115.07 8.48 -47.66	133.38 9.22 -59.67	152.40 9.52 -76.29	227.17 10.75 -141.75	248.80 10.78 -160.45	267.05 11.25 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.59 8.12 -60.78	102.19 6.89 -42.31	60.73 5.38 -10.16	55.81 4.25 -8.62
PROJECT___ORANGE 1 24174	42.05 0.33 0.00	40.56 0.40 0.00	40.46 0.20 0.00	39.78 0.16 0.00	40.11 0.16 0.00	40.28 0.24 0.00	41.12 0.41 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.05 0.50 0.00	59.28 0.35 0.00	64.69 0.19 0.00	66.72 0.13 0.00	74.74 0.07 0.00	77.57 0.00 0.00	79.98 0.16 0.00	82.00 -0.16 0.00	75.99 -0.31 0.00	64.08 -0.13 0.00	58.44 -0.12 0.00	59.64 -0.06 0.00	52.99 0.00 0.00	45.37 0.18 0.00	43.50 0.56 0.00
PROJECT___ORANGE 2 24166	42.05 0.33 0.00	40.56 0.40 0.00	40.46 0.20 0.00	39.78 0.16 0.00	40.11 0.16 0.00	40.28 0.24 0.00	41.12 0.41 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.05 0.50 0.00	59.28 0.35 0.00	64.69 0.19 0.00	66.72 0.13 0.00	74.74 0.07 0.00	77.57 0.00 0.00	79.98 0.16 0.00	82.00 -0.16 0.00	75.99 -0.31 0.00	64.08 -0.13 0.00	58.44 -0.12 0.00	59.64 -0.06 0.00	52.99 0.00 0.00	45.37 0.18 0.00	43.50 0.56 0.00
PYRITES___HYD 24023	41.30 -0.42 0.00	39.75 -0.40 0.00	40.05 -0.20 0.00	39.58 -0.04 0.00	39.79 -0.16 0.00	40.04 0.00 0.00	40.43 -0.29 0.00	43.43 -0.31 0.00	44.27 -0.63 0.00	48.91 -0.64 0.00	57.10 -1.83 0.00	62.43 -2.06 0.00	64.26 -2.33 0.00	72.28 -2.39 0.00	75.16 -2.40 0.00	76.95 -2.87 0.00	78.88 -3.29 0.00	73.39 -2.90 0.00	61.70 -2.50 0.00	56.16 -2.40 0.00	57.55 -2.15 0.00	51.34 -1.64 0.00	44.87 -0.32 0.00	41.82 -1.12 0.00
RAMAPO___LBMP 323565	44.47 2.75 0.00	42.56 2.41 0.00	42.23 1.97 0.00	41.29 1.66 0.00	41.71 1.76 0.00	42.08 2.04 0.00	43.49 2.77 0.00	47.06 3.32 0.00	48.58 3.68 0.00	53.67 4.11 0.00	64.82 5.89 0.00	71.07 6.58 0.00	73.58 6.99 0.00	82.58 7.91 0.00	91.19 8.38 -5.25	117.46 8.62 -29.02	116.51 8.79 -25.55	104.51 8.16 -20.05	70.82 6.61 0.00	64.41 5.86 0.00	65.55 5.85 0.00	57.86 4.87 0.00	48.85 3.66 0.00	45.73 2.79 0.00
RANKINE____ 23646	41.68 -0.04 0.00	40.39 0.24 0.00	39.85 -0.40 0.00	39.31 -0.32 0.00	39.39 -0.56 0.00	39.04 -1.00 0.00	39.70 -1.02 0.00	41.90 -1.84 0.00	42.07 -2.83 0.00	46.33 -3.22 0.00	53.68 -5.24 0.00	58.05 -6.45 0.00	59.40 -7.19 0.00	66.23 -8.44 0.00	68.57 -9.00 0.00	70.72 -9.10 0.00	71.32 -9.70 1.15	66.68 -9.61 0.00	57.21 -7.00 0.00	52.94 -5.62 0.00	54.21 -5.49 0.00	48.53 -4.45 0.00	42.75 -2.44 0.00	41.01 -1.93 0.00
RAVENSWOOD_GT2_1 24244	45.10 3.38 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.80 2.18 0.00	42.23 2.28 0.00	42.64 2.60 0.00	44.06 3.34 0.00	47.76 4.02 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.65 8.06 0.00	83.78 9.11 0.00	92.78 9.46 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	107.48 9.23 -21.95	71.72 7.51 0.00	65.29 6.73 0.00	66.38 6.69 0.00	58.76 5.78 0.00	49.66 4.47 0.00	46.50 3.56 0.00
RAVENSWOOD_GT2_2 24245	45.10 3.38 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.80 2.18 0.00	42.23 2.28 0.00	42.64 2.60 0.00	44.06 3.34 0.00	47.76 4.02 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.65 8.06 0.00	83.78 9.11 0.00	92.78 9.46 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	107.48 9.23 -21.95	71.72 7.51 0.00	65.29 6.73 0.00	66.38 6.69 0.00	58.76 5.78 0.00	49.66 4.47 0.00	46.50 3.56 0.00
RAVENSWOOD_GT2_3 24246	45.14 3.42 0.00	43.21 3.05 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.27 2.32 0.00	42.68 2.64 0.00	44.10 3.38 0.00	47.80 4.07 0.00	49.39 4.49 0.00	54.57 5.00 -0.02	65.88 6.95 0.00	72.17 7.67 0.00	74.71 8.12 0.00	83.85 9.18 0.00	92.93 9.62 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.55 9.31 -21.95	71.79 7.58 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.81 5.83 0.00	49.71 4.52 0.00	46.54 3.61 0.00
RAVENSWOOD_GT2_4 24247	45.14 3.42 0.00	43.21 3.05 0.00	42.83 2.58 0.00	41.84 2.22 0.00	42.27 2.32 0.00	42.68 2.64 0.00	44.10 3.38 0.00	47.80 4.07 0.00	49.39 4.49 0.00	54.57 5.00 -0.02	65.88 6.95 0.00	72.17 7.67 0.00	74.71 8.12 0.00	83.85 9.18 0.00	92.93 9.62 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.55 9.31 -21.95	71.79 7.58 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.81 5.83 0.00	49.71 4.52 0.00	46.54 3.61 0.00
RAVENSWOOD_GT3_1 24248	45.10 3.38 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.80 2.18 0.00	42.23 2.28 0.00	42.64 2.60 0.00	44.06 3.34 0.00	47.76 4.02 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.65 8.06 0.00	83.78 9.11 0.00	92.85 9.54 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.48 9.23 -21.95	71.72 7.51 0.00	65.35 6.79 0.00	66.44 6.75 0.00	58.76 5.78 0.00	49.66 4.47 0.00	46.50 3.56 0.00
RAVENSWOOD_GT3_2 24249	45.10 3.38 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.80 2.18 0.00	42.23 2.28 0.00	42.64 2.60 0.00	44.06 3.34 0.00	47.76 4.02 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.65 8.06 0.00	83.78 9.11 0.00	92.85 9.54 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.48 9.23 -21.95	71.72 7.51 0.00	65.35 6.79 0.00	66.44 6.75 0.00	58.76 5.78 0.00	49.66 4.47 0.00	46.50 3.56 0.00
RAVENSWOOD_GT3_3 24250	45.18 3.46 0.00	43.25 3.09 0.00	42.87 2.62 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.72 2.68 0.00	44.14 3.42 0.00	47.85 4.11 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.93 7.01 0.00	72.23 7.74 0.00	74.78 8.19 0.00	83.92 9.26 0.00	93.01 9.70 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.63 9.38 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.87 5.88 0.00	49.75 4.56 0.00	46.59 3.65 0.00
RAVENSWOOD_GT3_4 24251	45.18 3.46 0.00	43.25 3.09 0.00	42.87 2.62 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.72 2.68 0.00	44.14 3.42 0.00	47.85 4.11 0.00	49.43 4.53 0.00	54.62 5.05 -0.02	65.93 7.01 0.00	72.23 7.74 0.00	74.78 8.19 0.00	83.92 9.26 0.00	93.01 9.70 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.63 9.38 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.87 5.88 0.00	49.75 4.56 0.00	46.59 3.65 0.00

RAVENSWOOD_GT_1 23729	65.81 3.59 -20.50	55.46 3.21 -12.09	45.40 2.74 -2.41	42.12 2.38 -0.12	42.45 2.48 -0.02	52.56 2.80 -9.72	58.76 3.54 -14.50	58.00 4.24 -10.02	60.78 4.67 -11.21	61.77 5.20 -7.02	64.39 7.19 1.72	68.56 7.93 3.87	71.62 8.39 3.36	82.53 9.48 1.62	93.24 9.93 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	106.99 9.54 -21.17	68.30 7.83 3.75	64.10 7.09 1.54	64.82 7.04 1.92	61.89 6.04 -2.86	63.96 4.70 -14.07	61.89 3.78 -15.17
RAVENSWOOD_GT_10 24258	43.75 3.38 1.35	42.59 3.01 0.58	43.07 2.54 -0.28	41.79 2.18 0.01	42.22 2.28 0.00	41.88 2.60 0.76	42.92 3.34 1.14	47.11 4.02 0.65	48.57 4.44 0.77	54.48 4.96 0.03	65.62 6.89 0.20	71.66 7.61 0.45	74.26 8.06 0.39	83.59 9.11 0.19	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.39 9.23 -21.86	71.29 7.51 0.43	65.11 6.73 0.18	66.16 6.69 0.22	58.76 5.78 0.00	49.96 4.47 -0.30	46.19 3.56 0.31
RAVENSWOOD_GT_11 24259	43.75 3.38 1.35	42.59 3.01 0.58	43.07 2.54 -0.28	41.79 2.18 0.01	42.22 2.28 0.00	41.88 2.60 0.76	42.92 3.34 1.14	47.11 4.02 0.65	48.57 4.44 0.77	54.48 4.96 0.03	65.62 6.89 0.20	71.66 7.61 0.45	74.26 8.06 0.39	83.59 9.11 0.19	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.39 9.23 -21.86	71.29 7.51 0.43	65.11 6.73 0.18	66.16 6.69 0.22	58.76 5.78 0.00	49.96 4.47 -0.30	46.19 3.56 0.31
RAVENSWOOD_GT_4 24252	36.14 3.34 8.92	39.35 3.01 3.81	44.57 2.50 -1.82	41.70 2.14 0.06	42.18 2.24 0.01	37.56 2.56 5.04	36.53 3.34 7.52	43.43 3.98 4.28	44.24 4.40 5.06	54.20 4.96 0.30	64.50 6.89 1.31	69.08 7.55 2.96	72.02 7.99 2.56	82.45 9.03 1.25	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	106.80 9.15 -21.35	68.87 7.51 2.85	64.12 6.73 1.18	64.92 6.69 1.46	60.88 5.72 -2.17	51.57 4.43 -1.95	44.40 3.52 2.06
RAVENSWOOD_GT_5 24254	36.14 3.34 8.92	39.35 3.01 3.81	44.57 2.50 -1.82	41.70 2.14 0.06	42.18 2.24 0.01	37.56 2.56 5.04	36.53 3.34 7.52	43.43 3.98 4.28	44.24 4.40 5.06	54.20 4.96 0.30	64.50 6.89 1.31	69.08 7.55 2.96	72.02 7.99 2.56	82.45 9.03 1.25	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	106.80 9.15 -21.35	68.87 7.51 2.85	64.12 6.73 1.18	64.92 6.69 1.46	60.88 5.72 -2.17	51.57 4.43 -1.95	44.40 3.52 2.06
RAVENSWOOD_GT_6 24253	36.14 3.34 8.92	39.35 3.01 3.81	44.57 2.50 -1.82	41.70 2.14 0.06	42.18 2.24 0.01	37.56 2.56 5.04	36.53 3.34 7.52	43.43 3.98 4.28	44.24 4.40 5.06	54.20 4.96 0.30	64.50 6.89 1.31	69.08 7.55 2.96	72.02 7.99 2.56	82.45 9.03 1.25	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	106.80 9.15 -21.35	68.87 7.51 2.85	64.12 6.73 1.18	64.92 6.69 1.46	60.88 5.72 -2.17	51.57 4.43 -1.95	44.40 3.52 2.06
RAVENSWOOD_GT_7 24255	36.14 3.34 8.92	39.35 3.01 3.81	44.57 2.50 -1.82	41.70 2.14 0.06	42.18 2.24 0.01	37.56 2.56 5.04	36.53 3.34 7.52	43.43 3.98 4.28	44.24 4.40 5.06	54.20 4.96 0.30	64.50 6.89 1.31	69.08 7.55 2.96	72.02 7.99 2.56	82.45 9.03 1.25	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	106.80 9.15 -21.35	68.87 7.51 2.85	64.12 6.73 1.18	64.92 6.69 1.46	60.88 5.72 -2.17	51.57 4.43 -1.95	44.40 3.52 2.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.75 3.38 1.35	42.59 3.01 0.58	43.07 2.54 -0.28	41.79 2.18 0.01	42.22 2.28 0.00	41.88 2.60 0.76	42.92 3.34 1.14	47.11 4.02 0.65	48.57 4.44 0.77	54.48 4.96 0.03	65.62 6.89 0.20	71.66 7.61 0.45	74.26 8.06 0.39	83.59 9.11 0.19	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.39 9.23 -21.86	71.29 7.51 0.43	65.11 6.73 0.18	66.16 6.69 0.22	58.76 5.78 0.00	49.96 4.47 -0.30	46.19 3.56 0.31
RAVENSWOOD_GT_9 24257	43.75 3.38 1.35	42.59 3.01 0.58	43.07 2.54 -0.28	41.79 2.18 0.01	42.22 2.28 0.00	41.88 2.60 0.76	42.92 3.34 1.14	47.11 4.02 0.65	48.57 4.44 0.77	54.48 4.96 0.03	65.62 6.89 0.20	71.66 7.61 0.45	74.26 8.06 0.39	83.59 9.11 0.19	92.78 9.46 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.39 9.23 -21.86	71.29 7.51 0.43	65.11 6.73 0.18	66.16 6.69 0.22	58.76 5.78 0.00	49.96 4.47 -0.30	46.19 3.56 0.31
RAVENSWOOD___1 23533	61.29 3.55 -16.03	51.83 3.17 -8.51	42.96 2.70 -0.01	42.06 2.34 -0.10	42.40 2.44 -0.02	50.93 2.76 -8.13	56.39 3.54 -12.13	55.72 4.20 -7.78	58.41 4.62 -8.89	58.47 5.20 -3.71	66.11 7.19 0.00	72.37 7.87 -0.01	74.91 8.32 0.00	84.08 9.41 -0.01	93.16 9.85 -5.75	121.41 9.82 -31.77	120.08 9.94 -27.98	107.78 9.54 -21.95	71.98 7.77 0.00	65.59 7.03 0.00	66.68 6.98 0.00	58.98 5.99 -0.01	55.57 4.65 -5.73	55.57 3.74 -8.90
RAVENSWOOD___2 23534	61.00 3.34 -15.94	51.59 2.97 -8.46	42.80 2.54 -0.01	41.98 2.26 -0.10	42.32 2.36 -0.02	50.73 2.60 -8.09	56.08 3.30 -12.07	55.33 3.85 -7.74	58.00 4.27 -8.84	58.00 4.76 -3.69	65.58 6.66 0.00	71.86 7.35 -0.01	74.31 7.72 0.00	83.41 8.74 -0.01	92.47 9.15 -5.75	120.77 9.18 -31.77	119.42 9.28 -27.98	107.10 8.85 -21.95	71.46 7.26 0.00	65.12 6.56 0.00	66.20 6.51 0.00	58.56 5.56 -0.01	55.18 4.29 -5.70	55.22 3.44 -8.85
RAVENSWOOD___3 23535	45.10 3.38 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.80 2.18 0.00	42.23 2.28 0.00	42.64 2.60 0.00	44.06 3.34 0.00	47.76 4.02 0.00	49.34 4.44 0.00	54.52 4.96 -0.02	65.82 6.89 0.00	72.11 7.61 0.00	74.65 8.06 0.00	83.78 9.11 0.00	92.85 9.54 -5.75	121.33 9.74 -31.77	120.00 9.86 -27.98	107.48 9.23 -21.95	71.72 7.51 0.00	65.35 6.79 0.00	66.44 6.75 0.00	58.76 5.78 0.00	49.66 4.47 0.00	46.50 3.56 0.00
RAVENSWOOD___4 23820	56.80 3.55 -11.53	48.26 3.17 -4.93	40.55 2.66 2.36	42.00 2.30 -0.08	42.40 2.44 -0.01	49.28 2.72 -6.52	53.95 3.50 -9.73	53.43 4.15 -5.54	56.02 4.58 -6.54	55.14 5.15 -0.43	67.69 7.07 -1.70	76.13 7.80 -3.83	78.15 8.26 -3.31	85.61 9.33 -1.61	93.09 9.77 -5.75	121.33 9.74 -31.77	120.08 9.94 -27.98	108.48 9.46 -22.73	75.60 7.71 -3.69	67.05 6.97 -1.52	68.51 6.92 -1.89	56.12 5.93 2.80	47.27 4.61 2.53	49.30 3.69 -2.67
RCPI_TRUST___DRP 24196	45.10 3.38 0.00	43.21 3.05 0.00	42.79 2.54 0.00	41.80 2.18 0.00	42.27 2.32 0.00	42.68 2.64 0.00	44.10 3.38 0.00	47.80 4.07 0.00	49.39 4.49 0.00	54.62 5.05 -0.02	65.93 7.01 0.00	72.30 7.80 0.00	74.85 8.26 0.00	84.00 9.33 0.00	93.09 9.77 -5.75	121.65 10.06 -31.77	120.25 10.11 -27.98	107.71 9.46 -21.95	71.91 7.71 0.00	65.41 6.85 0.00	66.50 6.81 0.00	58.81 5.83 0.00	49.71 4.52 0.00	46.50 3.56 0.00
RENSSELAER___COGEN 23796	42.47 0.75 0.00	40.96 0.80 0.00	40.78 0.52 0.00	39.94 0.32 0.00	40.39 0.44 0.00	40.64 0.60 0.00	41.74 1.02 0.00	44.79 1.05 0.00	46.06 1.17 0.00	50.64 1.09 0.00	60.69 1.77 0.00	66.56 2.06 0.00	68.92 2.33 0.00	77.20 2.54 0.00	80.55 2.71 -0.27	84.09 2.79 -1.47	86.17 2.71 -1.30	79.90 2.59 -1.02	66.33 2.12 0.00	60.49 1.93 0.00	61.55 1.85 0.00	54.42 1.43 0.00	46.00 0.81 0.00	43.71 0.77 0.00
REVERE_CPPR_DRP 24186	43.09 1.38 0.00	41.84 1.69 0.00	41.74 1.49 0.00	41.05 1.43 0.00	41.39 1.44 0.00	41.60 1.56 0.00	42.55 1.83 0.00	45.79 2.06 0.00	47.05 2.15 0.00	52.28 2.73 0.00	62.16 3.24 0.00	68.24 3.74 0.00	70.25 3.66 0.00	78.77 4.11 0.00	81.83 4.27 0.00	84.45 4.63 0.00	85.78 3.62 0.00	79.72 3.43 0.00	67.23 3.02 0.00	61.19 2.64 0.00	62.50 2.81 0.00	55.16 2.17 0.00	47.09 1.90 0.00	45.00 2.06 0.00

RIVERBAY____ 323610	45.15 3.42 -0.01	43.21 3.05 -0.01	42.80 2.54 -0.01	41.81 2.18 -0.01	42.23 2.28 -0.01	42.69 2.64 -0.01	44.11 3.38 -0.01	47.80 4.07 0.01	49.38 4.49 0.01	54.57 5.00 -0.01	65.93 7.01 0.00	72.24 7.74 -0.01	74.78 8.19 0.00	83.93 9.26 -0.01	93.09 9.77 -5.75	121.49 9.90 -31.77	120.16 10.02 -27.98	107.86 9.61 -21.95	71.85 7.64 0.00	65.47 6.91 0.00	66.56 6.87 0.00	58.88 5.88 -0.01	49.72 4.52 -0.01	46.51 3.56 -0.01
ROCHESTER_9_IC 23652	42.39 0.67 0.00	41.16 1.00 0.00	40.74 0.48 0.00	40.06 0.44 0.00	40.23 0.28 0.00	40.24 0.20 0.00	41.12 0.41 0.00	43.61 -0.13 0.00	44.13 -0.76 0.00	48.86 -0.69 0.00	57.39 -1.53 0.00	62.43 -2.06 0.00	64.19 -2.40 0.00	71.75 -2.91 0.00	74.47 -3.10 0.00	76.63 -3.19 0.00	78.78 -3.45 -0.07	72.63 -3.66 0.00	61.64 -2.57 0.00	56.51 -2.05 0.00	57.67 -2.03 0.00	51.50 -1.48 0.00	44.56 -0.63 0.00	42.94 0.00 0.00
ROSETON____1 23587	44.26 2.54 0.00	42.48 2.33 0.00	42.19 1.93 0.00	41.25 1.62 0.00	41.67 1.72 0.00	42.04 2.00 0.00	43.32 2.61 0.00	46.84 3.11 0.00	48.22 3.32 0.00	53.22 3.67 0.00	64.17 5.24 0.00	70.36 5.87 0.00	72.85 6.26 0.00	81.76 7.09 0.00	89.72 7.45 -4.71	113.52 7.66 -26.04	112.90 7.81 -22.93	101.54 7.25 -18.00	70.05 5.84 0.00	63.77 5.21 0.00	64.89 5.19 0.00	57.33 4.34 0.00	48.49 3.30 0.00	45.60 2.66 0.00
ROSETON____2 23588	44.26 2.54 0.00	42.48 2.33 0.00	42.19 1.93 0.00	41.25 1.62 0.00	41.67 1.72 0.00	42.04 2.00 0.00	43.32 2.61 0.00	46.84 3.11 0.00	48.22 3.32 0.00	53.22 3.67 0.00	64.17 5.24 0.00	70.36 5.87 0.00	72.85 6.26 0.00	81.76 7.09 0.00	89.72 7.45 -4.71	113.52 7.66 -26.04	112.90 7.81 -22.93	101.54 7.25 -18.00	70.05 5.84 0.00	63.77 5.21 0.00	64.89 5.19 0.00	57.33 4.34 0.00	48.49 3.30 0.00	45.60 2.66 0.00
RUSSELL____1 23602	43.34 1.63 0.00	41.92 1.77 0.00	41.42 1.17 0.00	40.65 1.03 0.00	40.83 0.88 0.00	41.12 1.08 0.00	42.10 1.38 0.00	44.79 1.05 0.00	45.43 0.54 0.00	50.49 0.94 0.00	59.45 0.53 0.00	64.95 0.45 0.00	66.72 0.13 0.00	74.59 -0.07 0.00	77.49 -0.08 0.00	79.58 -0.24 0.00	81.50 -0.74 -0.08	75.15 -1.14 0.00	63.76 -0.45 0.00	58.27 -0.29 0.00	59.40 -0.30 0.00	53.09 0.11 0.00	45.78 0.59 0.00	43.88 0.94 0.00
RUSSELL____2 23532	43.34 1.63 0.00	41.92 1.77 0.00	41.42 1.17 0.00	40.65 1.03 0.00	40.83 0.88 0.00	41.12 1.08 0.00	42.10 1.38 0.00	44.79 1.05 0.00	45.43 0.54 0.00	50.49 0.94 0.00	59.45 0.53 0.00	64.95 0.45 0.00	66.72 0.13 0.00	74.59 -0.07 0.00	77.49 -0.08 0.00	79.58 -0.24 0.00	81.50 -0.74 -0.08	75.15 -1.14 0.00	63.76 -0.45 0.00	58.27 -0.29 0.00	59.40 -0.30 0.00	53.09 0.11 0.00	45.78 0.59 0.00	43.88 0.94 0.00
RUSSELL____3 23549	42.68 0.96 0.00	41.32 1.16 0.00	40.90 0.64 0.00	40.18 0.55 0.00	40.35 0.40 0.00	40.44 0.40 0.00	41.37 0.65 0.00	43.87 0.13 0.00	44.40 -0.49 0.00	49.21 -0.35 0.00	57.86 -1.06 0.00	63.08 -1.42 0.00	64.79 -1.80 0.00	72.43 -2.24 0.00	75.16 -2.40 0.00	77.35 -2.47 0.00	79.36 -2.88 -0.07	73.24 -3.05 0.00	62.15 -2.05 0.00	56.98 -1.58 0.00	58.15 -1.55 0.00	51.93 -1.06 0.00	44.92 -0.27 0.00	43.20 0.26 0.00
RUSSELL____4 23556	43.34 1.63 0.00	41.88 1.73 0.00	41.42 1.17 0.00	40.65 1.03 0.00	40.79 0.84 0.00	41.08 1.04 0.00	42.10 1.38 0.00	44.79 1.05 0.00	45.39 0.49 0.00	50.44 0.89 0.00	59.45 0.53 0.00	64.88 0.39 0.00	66.66 0.07 0.00	74.52 -0.15 0.00	77.41 -0.16 0.00	79.58 -0.24 0.00	81.42 -0.82 -0.08	75.07 -1.22 0.00	63.70 -0.51 0.00	58.21 -0.35 0.00	59.40 -0.30 0.00	53.09 0.11 0.00	45.73 0.54 0.00	43.88 0.94 0.00
RUSSELL____STATION 23914	42.68 0.96 0.00	41.32 1.16 0.00	40.90 0.64 0.00	40.18 0.55 0.00	40.35 0.40 0.00	40.44 0.40 0.00	41.37 0.65 0.00	43.87 0.13 0.00	44.40 -0.49 0.00	49.21 -0.35 0.00	57.86 -1.06 0.00	63.08 -1.42 0.00	64.79 -1.80 0.00	72.43 -2.24 0.00	75.16 -2.40 0.00	77.35 -2.47 0.00	79.36 -2.88 -0.07	73.24 -3.05 0.00	62.15 -2.05 0.00	56.98 -1.58 0.00	58.15 -1.55 0.00	51.93 -1.06 0.00	44.92 -0.27 0.00	43.20 0.26 0.00
S SALMON____HYD 24043	42.39 0.67 0.00	40.96 0.80 0.00	40.86 0.60 0.00	40.22 0.59 0.00	40.51 0.56 0.00	40.76 0.72 0.00	41.61 0.90 0.00	44.74 1.01 0.00	45.84 0.94 0.00	50.84 1.29 0.00	60.16 1.24 0.00	65.91 1.42 0.00	67.92 1.33 0.00	75.71 1.05 0.00	78.58 1.01 0.00	81.10 1.28 0.00	82.82 0.66 0.00	76.90 0.61 0.00	65.17 0.96 0.00	59.55 1.00 0.00	60.83 1.13 0.00	53.83 0.85 0.00	46.05 0.86 0.00	44.05 1.12 0.00
SELKIRK____I 23801	42.68 0.96 0.00	41.20 1.04 0.00	41.02 0.76 0.00	40.26 0.63 0.00	40.67 0.72 0.00	40.84 0.80 0.00	41.69 0.98 0.00	44.74 1.01 0.00	46.02 1.12 0.00	50.64 1.09 0.00	60.75 1.83 0.00	66.62 2.13 0.00	68.92 2.33 0.00	77.20 2.54 0.00	80.28 2.71 0.00	82.69 2.87 0.00	84.88 2.71 0.00	78.88 2.59 0.00	66.33 2.12 0.00	60.43 1.87 0.00	61.55 1.85 0.00	54.42 1.43 0.00	46.09 0.90 0.00	43.71 0.77 0.00
SELKIRK____II 23799	42.59 0.88 0.00	41.08 0.92 0.00	40.94 0.68 0.00	40.14 0.52 0.00	40.59 0.64 0.00	40.76 0.72 0.00	41.74 1.02 0.00	44.70 0.96 0.00	45.88 0.99 0.00	50.39 0.84 0.00	60.40 1.47 0.00	66.17 1.68 0.00	68.45 1.86 0.00	76.76 2.09 0.00	79.82 2.25 0.00	82.13 2.31 0.00	84.55 2.38 0.00	78.50 2.21 0.00	66.01 1.80 0.00	60.20 1.64 0.00	61.25 1.55 0.00	54.15 1.17 0.00	45.87 0.68 0.00	43.45 0.52 0.00
SENECA OSWGO____HYD 24041	41.76 0.04 0.00	40.39 0.24 0.00	40.29 0.04 0.00	39.66 0.04 0.00	39.95 0.00 0.00	40.12 0.08 0.00	40.92 0.20 0.00	43.91 0.17 0.00	45.03 0.13 0.00	49.75 0.20 0.00	59.04 0.12 0.00	64.50 0.00 0.00	66.59 0.00 0.00	74.59 -0.07 0.00	77.34 -0.23 0.00	79.82 0.00 0.00	81.59 -0.58 0.00	75.68 -0.61 0.00	63.82 -0.39 0.00	58.27 -0.29 0.00	59.46 -0.24 0.00	52.72 -0.26 0.00	45.10 -0.09 0.00	43.41 0.47 0.00
SENECA____ENERGY 23797	41.80 0.08 0.00	40.43 0.28 0.00	40.21 -0.04 0.00	39.58 -0.04 0.00	39.83 -0.12 0.00	39.96 -0.08 0.00	40.84 0.12 0.00	43.69 -0.04 0.00	44.63 -0.27 0.00	49.30 -0.25 0.00	58.33 -0.59 0.00	63.79 -0.71 0.00	65.66 -0.93 0.00	73.55 -1.12 0.00	76.17 -1.40 0.00	78.62 -1.20 0.00	80.28 -1.89 0.00	74.38 -1.91 0.00	62.86 -1.35 0.00	57.50 -1.05 0.00	58.62 -1.07 0.00	52.09 -0.90 0.00	44.65 -0.54 0.00	42.89 -0.04 0.00
SHOEMAKER____GT 23640	44.39 2.67 0.00	42.64 2.49 0.00	42.35 2.09 0.00	41.45 1.82 0.00	41.83 1.88 0.00	42.20 2.16 0.00	43.49 2.77 0.00	47.10 3.37 0.00	48.53 3.64 0.00	53.62 4.06 0.00	64.76 5.83 0.00	70.94 6.45 0.00	73.45 6.86 0.00	82.51 7.84 0.00	90.37 8.30 -4.50	113.31 8.62 -24.87	112.60 8.55 -21.89	101.34 7.86 -17.19	70.57 6.36 0.00	64.18 5.62 0.00	65.37 5.67 0.00	57.75 4.77 0.00	48.76 3.57 0.00	45.86 2.92 0.00
SHOREHAM_IC_1 23715	51.97 3.71 -6.53	46.50 3.45 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.61 4.85 -3.02	55.52 5.39 -5.24	73.43 6.34 -17.54	115.07 8.48 -47.66	133.38 9.22 -59.67	152.40 9.52 -76.29	227.17 10.75 -141.75	248.80 10.78 -160.45	267.05 11.25 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.59 8.12 -60.78	102.19 6.89 -42.31	60.73 5.38 -10.16	55.81 4.25 -8.62

SHOREHAM_IC_2 23716	51.97 3.71 -6.53	46.50 3.45 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.61 4.85 -3.02	55.52 5.39 -5.24	73.43 6.34 -17.54	115.07 8.48 -47.66	133.38 9.22 -59.67	152.40 9.52 -76.29	227.17 10.75 -141.75	248.80 10.78 -160.45	267.05 11.25 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.59 8.12 -60.78	102.19 6.89 -42.31	60.73 5.38 -10.16	55.81 4.25 -8.62
SISSONVILLE____ 23735	41.18 -0.54 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.59 -0.36 0.00	39.84 -0.20 0.00	40.15 -0.57 0.00	43.08 -0.66 0.00	43.86 -1.03 0.00	48.36 -1.19 0.00	56.45 -2.47 0.00	61.59 -2.90 0.00	63.39 -3.20 0.00	71.23 -3.43 0.00	74.08 -3.49 0.00	75.83 -3.99 0.00	78.14 -4.03 0.00	72.63 -3.66 0.00	61.19 -3.02 0.00	55.69 -2.87 0.00	57.07 -2.63 0.00	50.97 -2.01 0.00	44.65 -0.54 0.00	41.52 -1.42 0.00
SITHE_IND_GS1 24169	41.13 -0.58 0.00	39.67 -0.48 0.00	39.61 -0.64 0.00	38.95 -0.67 0.00	39.27 -0.68 0.00	39.36 -0.68 0.00	40.11 -0.61 0.00	42.99 -0.74 0.00	44.04 -0.85 0.00	48.66 -0.89 0.00	57.69 -1.24 0.00	63.08 -1.42 0.00	65.06 -1.53 0.00	72.87 -1.79 0.00	75.71 -1.86 0.00	77.98 -1.84 0.00	80.11 -2.05 0.00	74.31 -1.98 0.00	62.67 -1.54 0.00	57.21 -1.35 0.00	58.32 -1.37 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	42.64 -0.30 0.00
SITHE_IND_GS2 24170	41.13 -0.58 0.00	39.67 -0.48 0.00	39.61 -0.64 0.00	38.95 -0.67 0.00	39.27 -0.68 0.00	39.36 -0.68 0.00	40.11 -0.61 0.00	42.99 -0.74 0.00	44.04 -0.85 0.00	48.66 -0.89 0.00	57.69 -1.24 0.00	63.08 -1.42 0.00	65.06 -1.53 0.00	72.87 -1.79 0.00	75.71 -1.86 0.00	77.98 -1.84 0.00	80.11 -2.05 0.00	74.31 -1.98 0.00	62.67 -1.54 0.00	57.21 -1.35 0.00	58.32 -1.37 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	42.64 -0.30 0.00
SITHE_IND_GS3 24171	41.13 -0.58 0.00	39.67 -0.48 0.00	39.61 -0.64 0.00	38.95 -0.67 0.00	39.27 -0.68 0.00	39.36 -0.68 0.00	40.11 -0.61 0.00	42.99 -0.74 0.00	44.04 -0.85 0.00	48.66 -0.89 0.00	57.69 -1.24 0.00	63.08 -1.42 0.00	65.06 -1.53 0.00	72.87 -1.79 0.00	75.71 -1.86 0.00	77.98 -1.84 0.00	80.11 -2.05 0.00	74.31 -1.98 0.00	62.67 -1.54 0.00	57.21 -1.35 0.00	58.32 -1.37 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	42.64 -0.30 0.00
SITHE_IND_GS4 24172	41.13 -0.58 0.00	39.67 -0.48 0.00	39.61 -0.64 0.00	38.95 -0.67 0.00	39.27 -0.68 0.00	39.36 -0.68 0.00	40.11 -0.61 0.00	42.99 -0.74 0.00	44.04 -0.85 0.00	48.66 -0.89 0.00	57.69 -1.24 0.00	63.08 -1.42 0.00	65.06 -1.53 0.00	72.87 -1.79 0.00	75.71 -1.86 0.00	77.98 -1.84 0.00	80.11 -2.05 0.00	74.31 -1.98 0.00	62.67 -1.54 0.00	57.21 -1.35 0.00	58.32 -1.37 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	42.64 -0.30 0.00
SITHE____BATAVIA 24024	42.05 0.33 0.00	40.72 0.56 0.00	40.17 -0.08 0.00	39.55 -0.08 0.00	39.67 -0.28 0.00	39.48 -0.56 0.00	40.31 -0.41 0.00	42.60 -1.14 0.00	42.74 -2.15 0.00	47.17 -2.38 0.00	54.92 -4.01 0.00	59.46 -5.03 0.00	60.93 -5.66 0.00	67.95 -6.72 0.00	70.43 -7.14 0.00	72.48 -7.34 0.00	73.58 -7.97 0.61	68.28 -8.01 0.00	58.37 -5.84 0.00	53.93 -4.63 0.00	55.16 -4.54 0.00	49.44 -3.55 0.00	43.25 -1.94 0.00	41.56 -1.37 0.00
SITHE____INDEPEND 23800	41.13 -0.58 0.00	39.67 -0.48 0.00	39.61 -0.64 0.00	38.95 -0.67 0.00	39.27 -0.68 0.00	39.36 -0.68 0.00	40.11 -0.61 0.00	42.99 -0.74 0.00	44.04 -0.85 0.00	48.66 -0.89 0.00	57.69 -1.24 0.00	63.08 -1.42 0.00	65.06 -1.53 0.00	72.87 -1.79 0.00	75.71 -1.86 0.00	77.98 -1.84 0.00	80.11 -2.05 0.00	74.31 -1.98 0.00	62.67 -1.54 0.00	57.21 -1.35 0.00	58.32 -1.37 0.00	51.77 -1.22 0.00	44.33 -0.86 0.00	42.64 -0.30 0.00
SITHE____MASSENA 23902	40.80 -0.92 0.00	39.23 -0.92 0.00	39.57 -0.68 0.00	39.11 -0.52 0.00	39.39 -0.56 0.00	39.56 -0.48 0.00	39.78 -0.94 0.00	42.69 -1.05 0.00	43.77 -1.12 0.00	48.31 -1.24 0.00	56.62 -2.30 0.00	61.98 -2.52 0.00	63.86 -2.73 0.00	71.90 -2.76 0.00	74.70 -2.87 0.00	76.47 -3.35 0.00	78.80 -3.37 0.00	73.24 -3.05 0.00	61.64 -2.57 0.00	56.16 -2.40 0.00	57.37 -2.33 0.00	51.18 -1.80 0.00	44.24 -0.95 0.00	41.48 -1.46 0.00
SITHE____OGDNSBRG 24021	41.18 -0.54 0.00	39.67 -0.48 0.00	40.01 -0.24 0.00	39.55 -0.08 0.00	39.83 -0.12 0.00	40.04 0.00 0.00	40.35 -0.37 0.00	43.34 -0.39 0.00	44.40 -0.49 0.00	49.11 -0.45 0.00	57.39 -1.53 0.00	62.88 -1.61 0.00	64.73 -1.86 0.00	72.95 -1.72 0.00	75.78 -1.78 0.00	77.66 -2.16 0.00	79.62 -2.55 0.00	74.08 -2.21 0.00	62.22 -1.99 0.00	56.68 -1.87 0.00	58.03 -1.67 0.00	51.71 -1.27 0.00	44.83 -0.36 0.00	41.91 -1.03 0.00
SITHE____STERLING 23777	42.80 1.08 0.00	41.36 1.20 0.00	41.26 1.01 0.00	40.62 0.99 0.00	40.91 0.96 0.00	41.12 1.08 0.00	42.02 1.30 0.00	45.22 1.49 0.00	46.42 1.53 0.00	51.44 1.88 0.00	61.16 2.24 0.00	67.01 2.52 0.00	69.12 2.53 0.00	77.50 2.84 0.00	80.44 2.87 0.00	82.93 3.11 0.00	84.63 2.46 0.00	78.58 2.29 0.00	66.26 2.05 0.00	60.37 1.82 0.00	61.61 1.91 0.00	54.47 1.48 0.00	46.55 1.36 0.00	44.44 1.50 0.00
SOUTH CAIRO____GT 23612	44.85 3.13 0.00	43.04 2.89 0.00	42.79 2.54 0.00	41.84 2.22 0.00	42.31 2.36 0.00	42.68 2.64 0.00	43.98 3.26 0.00	48.24 4.50 0.00	49.56 4.67 0.00	54.56 5.00 0.00	66.17 7.25 0.00	72.49 8.00 0.00	75.11 8.52 0.00	84.52 9.86 0.00	90.02 10.47 -1.98	101.70 10.94 -10.94	102.38 10.60 -9.62	93.54 9.69 -7.56	71.98 7.77 0.00	65.59 7.03 0.00	66.92 7.22 0.00	59.03 6.04 0.00	49.66 4.47 0.00	46.63 3.69 0.00
SOUTH HAMPTN____IC 23720	53.26 5.01 -6.53	47.50 4.46 -2.89	46.27 4.03 -1.99	45.25 3.57 -2.05	45.20 3.68 -1.58	46.04 4.04 -1.96	46.55 4.89 -0.95	52.83 6.08 -3.02	57.10 6.96 -5.24	75.36 8.28 -17.54	117.54 10.96 -47.66	136.22 12.06 -59.67	155.40 12.52 -76.29	230.46 14.04 -141.75	251.75 13.73 -160.45	270.00 14.21 -175.98	290.40 14.71 -193.53	252.33 13.66 -162.39	147.90 12.01 -71.69	135.07 10.77 -65.73	131.04 10.57 -60.78	104.20 8.90 -42.31	62.31 6.96 -10.16	56.97 5.41 -8.62
SOUTHOLD____IC 23719	56.89 8.64 -6.53	51.28 8.23 -2.89	49.93 7.69 -1.99	48.69 7.01 -2.05	48.60 7.07 -1.58	49.53 7.53 -1.96	50.13 8.47 -0.95	57.12 10.37 -3.02	62.03 11.90 -5.24	81.26 14.17 -17.54	125.15 18.56 -47.66	144.86 20.70 -59.67	164.32 21.44 -76.29	240.39 23.97 -141.75	259.43 21.41 -160.45	277.83 22.03 -175.98	297.96 22.27 -193.53	259.43 20.75 -162.39	155.55 19.65 -71.69	141.80 17.51 -65.73	137.61 17.13 -60.78	109.66 14.36 -42.31	66.65 11.30 -10.16	61.22 9.66 -8.62
ST LAWRENCE____ 23600	40.42 -1.29 0.00	38.87 -1.28 0.00	39.29 -0.97 0.00	38.83 -0.79 0.00	39.11 -0.84 0.00	39.20 -0.84 0.00	39.46 -1.26 0.00	42.34 -1.40 0.00	43.46 -1.44 0.00	47.97 -1.59 0.00	56.51 -2.42 0.00	61.85 -2.64 0.00	63.79 -2.80 0.00	71.75 -2.91 0.00	74.54 -3.03 0.00	76.47 -3.35 0.00	78.80 -3.37 0.00	73.16 -3.13 0.00	61.58 -2.63 0.00	56.10 -2.46 0.00	57.25 -2.45 0.00	51.08 -1.91 0.00	43.83 -1.36 0.00	41.35 -1.59 0.00
STATION 5_MISC_HYD 23604	43.68 1.96 0.00	42.04 1.89 0.00	41.42 1.17 0.00	40.65 1.03 0.00	40.87 0.92 0.00	41.32 1.28 0.00	42.43 1.71 0.00	45.22 1.49 0.00	46.06 1.17 0.00	51.44 1.88 0.00	60.87 1.94 0.00	66.69 2.19 0.00	68.79 2.20 0.00	76.98 2.31 0.00	80.21 2.64 0.00	82.45 2.63 0.00	84.05 1.81 -0.08	77.44 1.14 0.00	65.62 1.41 0.00	59.85 1.29 0.00	60.83 1.13 0.00	54.26 1.27 0.00	46.50 1.31 0.00	44.35 1.42 0.00

STEEL___WIND 323596	41.68 -0.04 0.00	40.39 0.24 0.00	39.89 -0.36 0.00	39.31 -0.32 0.00	39.39 -0.56 0.00	39.04 -1.00 0.00	39.74 -0.98 0.00	41.90 -1.84 0.00	42.11 -2.78 0.00	46.33 -3.22 0.00	53.74 -5.19 0.00	58.11 -6.39 0.00	59.46 -7.13 0.00	66.23 -8.44 0.00	68.65 -8.92 0.00	70.72 -9.10 0.00	71.32 -9.70 1.15	66.75 -9.54 0.00	57.21 -7.00 0.00	53.00 -5.56 0.00	54.26 -5.43 0.00	48.59 -4.40 0.00	42.75 -2.44 0.00	41.05 -1.89 0.00
STEUBEN_REC_LFGE 323667	43.30 1.59 0.00	41.72 1.57 0.00	41.22 0.97 0.00	40.62 0.99 0.00	40.83 0.88 0.00	40.92 0.88 0.00	41.94 1.22 0.00	44.70 0.96 0.00	45.43 0.54 0.00	50.20 0.64 0.00	58.81 -0.12 0.00	64.04 -0.45 0.00	65.72 -0.87 0.00	73.40 -1.27 0.00	75.86 -1.71 0.00	78.30 -1.52 0.00	79.99 -1.81 0.37	74.31 -1.98 0.00	63.18 -1.03 0.00	57.91 -0.64 0.00	59.16 -0.54 0.00	52.67 -0.32 0.00	45.64 0.45 0.00	43.32 0.39 0.00
STONY___BROOK 24151	52.22 3.96 -6.53	46.86 3.81 -2.89	45.71 3.46 -1.99	44.77 3.09 -2.05	44.72 3.20 -1.58	45.52 3.52 -1.96	45.98 4.32 -0.95	52.04 5.29 -3.02	55.66 5.52 -5.24	73.48 6.39 -17.54	114.89 8.31 -47.66	133.06 8.90 -59.67	152.00 9.12 -76.29	226.72 10.30 -141.75	248.57 10.55 -160.45	266.81 11.02 -175.98	286.78 11.09 -193.53	248.90 10.22 -162.39	144.44 8.54 -71.69	132.14 7.85 -65.73	128.30 7.82 -60.78	102.03 6.73 -42.31	60.77 5.42 -10.16	56.15 4.59 -8.62
STURGEON_POOL_HYD 23609	45.31 3.59 0.00	43.37 3.21 0.00	43.03 2.78 0.00	42.08 2.46 0.00	42.47 2.52 0.00	42.88 2.84 0.00	44.22 3.50 0.00	48.02 4.29 0.00	49.52 4.62 0.00	54.80 5.25 0.00	66.29 7.37 0.00	72.49 8.00 0.00	75.18 8.59 0.00	84.67 10.01 0.00	91.10 10.86 -2.67	105.35 10.78 -14.75	106.72 11.59 -12.97	97.17 10.68 -10.20	72.81 8.60 0.00	66.17 7.61 0.00	67.52 7.82 0.00	59.61 6.62 0.00	50.30 5.11 0.00	47.10 4.16 0.00
SYRACUSE___ENERGY_ST1 323597	42.01 0.29 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.15 0.20 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.28 0.35 0.00	64.82 0.32 0.00	66.86 0.27 0.00	74.89 0.22 0.00	77.65 0.08 0.00	80.14 0.32 0.00	82.08 -0.08 0.00	76.14 -0.15 0.00	64.21 0.00 0.00	58.62 0.06 0.00	59.76 0.06 0.00	53.04 0.05 0.00	45.32 0.14 0.00	43.54 0.60 0.00
SYRACUSE___ENERGY_ST2 323598	42.01 0.29 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.86 0.24 0.00	40.15 0.20 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.13 0.39 0.00	45.21 0.31 0.00	50.00 0.45 0.00	59.28 0.35 0.00	64.82 0.32 0.00	66.86 0.27 0.00	74.89 0.22 0.00	77.65 0.08 0.00	80.14 0.32 0.00	82.08 -0.08 0.00	76.14 -0.15 0.00	64.21 0.00 0.00	58.62 0.06 0.00	59.76 0.06 0.00	53.04 0.05 0.00	45.32 0.14 0.00	43.54 0.60 0.00
SYRACUSE___POWER 24017	42.05 0.33 0.00	40.60 0.44 0.00	40.50 0.24 0.00	39.82 0.20 0.00	40.11 0.16 0.00	40.32 0.28 0.00	41.17 0.45 0.00	44.22 0.48 0.00	45.30 0.40 0.00	50.15 0.59 0.00	59.45 0.53 0.00	64.88 0.39 0.00	66.99 0.40 0.00	75.04 0.37 0.00	77.88 0.31 0.00	80.30 0.48 0.00	82.33 0.16 0.00	76.29 0.00 0.00	64.34 0.13 0.00	58.68 0.12 0.00	59.88 0.18 0.00	53.14 0.16 0.00	45.46 0.27 0.00	43.54 0.60 0.00
UNION___PROCESSING_DRP 323587	42.14 0.42 0.00	40.80 0.64 0.00	40.41 0.16 0.00	39.74 0.12 0.00	39.95 0.00 0.00	39.92 -0.12 0.00	40.76 0.04 0.00	43.21 -0.52 0.00	43.64 -1.26 0.00	48.31 -1.24 0.00	56.68 -2.24 0.00	61.72 -2.77 0.00	63.39 -3.20 0.00	70.86 -3.81 0.00	73.53 -4.03 0.00	75.67 -4.15 0.00	77.68 -4.52 -0.03	71.79 -4.50 0.00	60.93 -3.27 0.00	55.92 -2.64 0.00	57.13 -2.57 0.00	51.03 -1.96 0.00	44.20 -0.99 0.00	42.55 -0.39 0.00
UPPER HUDSON___HYD 24058	43.34 1.63 0.00	41.72 1.57 0.00	41.06 0.81 0.00	40.14 0.52 0.00	40.91 0.96 0.00	41.48 1.44 0.00	42.96 2.24 0.00	46.05 2.32 0.00	47.63 2.74 0.00	52.48 2.92 0.00	62.22 3.30 0.00	67.78 3.29 0.00	70.12 3.53 0.00	78.47 3.81 0.00	81.57 3.41 -0.59	86.59 3.51 -3.26	88.24 3.36 -2.87	81.90 3.36 -2.25	67.74 3.53 0.00	62.48 3.92 0.00	64.06 4.36 0.00	56.38 3.39 0.00	47.36 2.17 0.00	45.17 2.23 0.00
UPPER RAQUET___HYD 24056	41.18 -0.54 0.00	39.59 -0.56 0.00	39.89 -0.36 0.00	39.39 -0.24 0.00	39.59 -0.36 0.00	39.84 -0.20 0.00	40.15 -0.57 0.00	43.08 -0.66 0.00	43.86 -1.03 0.00	48.36 -1.19 0.00	56.45 -2.47 0.00	61.59 -2.90 0.00	63.39 -3.20 0.00	71.23 -3.43 0.00	74.08 -3.49 0.00	75.83 -3.99 0.00	78.14 -4.03 0.00	72.63 -3.66 0.00	61.19 -3.02 0.00	55.69 -2.87 0.00	57.07 -2.63 0.00	50.97 -2.01 0.00	44.65 -0.54 0.00	41.52 -1.42 0.00
VISCHER___FERRY HYD 24020	43.30 1.59 0.00	41.76 1.61 0.00	41.42 1.17 0.00	40.54 0.91 0.00	41.03 1.08 0.00	41.44 1.40 0.00	42.67 1.95 0.00	45.75 2.01 0.00	47.14 2.24 0.00	51.83 2.28 0.00	62.10 3.18 0.00	68.04 3.55 0.00	70.45 3.86 0.00	78.85 4.18 0.00	82.37 4.42 -0.38	86.46 4.55 -2.09	88.44 4.44 -1.84	82.08 4.35 -1.44	67.87 3.66 0.00	62.01 3.45 0.00	63.16 3.46 0.00	55.74 2.76 0.00	47.04 1.85 0.00	44.78 1.85 0.00
WADING RIVER_IC_1 23522	51.92 3.67 -6.53	46.54 3.49 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.65 4.90 -3.02	55.57 5.43 -5.24	73.48 6.39 -17.54	115.19 8.60 -47.66	133.45 9.29 -59.67	152.53 9.66 -76.29	227.32 10.90 -141.75	248.96 10.94 -160.45	267.21 11.41 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.53 8.06 -60.78	102.19 6.89 -42.31	60.68 5.33 -10.16	55.85 4.29 -8.62
WADING RIVER_IC_2 23547	51.92 3.67 -6.53	46.54 3.49 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.65 4.90 -3.02	55.57 5.43 -5.24	73.48 6.39 -17.54	115.19 8.60 -47.66	133.45 9.29 -59.67	152.53 9.66 -76.29	227.32 10.90 -141.75	248.96 10.94 -160.45	267.21 11.41 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.53 8.06 -60.78	102.19 6.89 -42.31	60.68 5.33 -10.16	55.85 4.29 -8.62
WADING RIVER_IC_3 23601	51.92 3.67 -6.53	46.54 3.49 -2.89	45.34 3.10 -1.99	44.37 2.69 -2.05	44.32 2.80 -1.58	45.12 3.12 -1.96	45.61 3.95 -0.95	51.65 4.90 -3.02	55.57 5.43 -5.24	73.48 6.39 -17.54	115.19 8.60 -47.66	133.45 9.29 -59.67	152.53 9.66 -76.29	227.32 10.90 -141.75	248.96 10.94 -160.45	267.21 11.41 -175.98	287.11 11.42 -193.53	249.28 10.60 -162.39	144.89 8.99 -71.69	132.43 8.14 -65.73	128.53 8.06 -60.78	102.19 6.89 -42.31	60.68 5.33 -10.16	55.85 4.29 -8.62
WALDEN___HYDRO 24148	44.55 2.84 0.00	42.52 2.37 0.00	42.15 1.89 0.00	41.25 1.62 0.00	41.63 1.68 0.00	42.04 2.00 0.00	43.49 2.77 0.00	47.15 3.41 0.00	48.80 3.91 0.00	53.86 4.31 0.00	65.23 6.30 0.00	71.53 7.03 0.00	74.05 7.46 0.00	83.25 8.59 0.00	90.94 9.15 -4.22	112.71 9.58 -23.32	112.63 9.94 -20.52	101.41 9.00 -16.11	71.34 7.13 0.00	64.82 6.27 0.00	66.03 6.33 0.00	58.28 5.30 0.00	49.35 4.16 0.00	46.24 3.31 0.00
WARRENSBURG____ 23737	43.34 1.63 0.00	41.76 1.61 0.00	41.10 0.85 0.00	40.14 0.52 0.00	40.91 0.96 0.00	41.48 1.44 0.00	42.96 2.24 0.00	46.10 2.36 0.00	47.68 2.78 0.00	52.53 2.97 0.00	62.10 3.18 0.00	67.59 3.10 0.00	69.85 3.26 0.00	78.25 3.58 0.00	81.26 3.10 -0.59	86.27 3.19 -3.26	87.91 2.88 -2.87	81.67 3.13 -2.25	67.68 3.47 0.00	62.48 3.92 0.00	64.11 4.42 0.00	56.43 3.44 0.00	47.40 2.21 0.00	45.26 2.32 0.00

WATERSIDE___6 8 9 23538	56.80 3.55 -11.53	48.26 3.17 -4.93	40.55 2.66 2.36	42.00 2.30 -0.08	42.40 2.44 -0.01	49.28 2.72 -6.52	53.95 3.50 -9.73	53.43 4.15 -5.54	56.02 4.58 -6.54	55.14 5.15 -0.43	67.69 7.07 -1.70	76.13 7.80 -3.83	78.15 8.26 -3.31	85.61 9.33 -1.61	93.09 9.77 -5.75	121.33 9.74 -31.77	120.08 9.94 -27.98	108.48 9.46 -22.73	75.60 7.71 -3.69	67.05 6.97 -1.52	68.51 6.92 -1.89	56.12 5.93 2.80	47.27 4.61 2.53	49.30 3.69 -2.67
WDELAWARE___HYD 323627	42.89 1.17 0.00	41.12 0.96 0.00	40.86 0.60 0.00	40.02 0.40 0.00	40.43 0.48 0.00	40.64 0.60 0.00	41.78 1.06 0.00	45.27 1.53 0.00	46.69 1.80 0.00	51.83 2.28 0.00	62.40 3.48 0.00	68.43 3.93 0.00	70.92 4.33 0.00	79.82 5.15 0.00	86.12 5.51 -3.05	102.27 5.59 -16.86	103.07 6.08 -14.83	93.59 5.65 -11.65	68.58 4.37 0.00	62.36 3.81 0.00	63.58 3.88 0.00	56.06 3.07 0.00	47.31 2.12 0.00	44.27 1.33 0.00
WEST BABYLON___IC 23714	52.88 4.63 -6.54	47.30 4.26 -2.89	46.03 3.78 -1.99	45.09 3.41 -2.06	45.04 3.52 -1.58	45.84 3.84 -1.96	46.31 4.64 -0.95	52.26 5.51 -3.02	56.11 5.97 -5.24	73.93 6.84 -17.54	115.66 9.07 -47.66	134.16 10.00 -59.67	153.33 10.45 -76.29	228.22 11.80 -141.75	250.20 12.18 -160.45	268.49 12.69 -175.98	288.43 12.74 -193.53	250.43 11.75 -162.39	145.66 9.76 -71.69	133.13 8.84 -65.73	129.37 8.89 -60.78	102.87 7.58 -42.31	61.32 5.96 -10.16	56.58 5.02 -8.62
WEST CANADA___HYD 24049	41.97 0.25 0.00	40.43 0.28 0.00	40.46 0.20 0.00	39.82 0.20 0.00	40.15 0.20 0.00	40.24 0.20 0.00	41.00 0.29 0.00	44.04 0.31 0.00	45.25 0.36 0.00	49.95 0.40 0.00	59.51 0.59 0.00	65.20 0.71 0.00	67.32 0.73 0.00	75.41 0.75 0.00	78.34 0.78 0.00	80.70 0.88 0.00	82.99 0.82 0.00	77.05 0.76 0.00	64.85 0.64 0.00	59.14 0.59 0.00	60.29 0.60 0.00	53.41 0.42 0.00	45.51 0.32 0.00	43.28 0.34 0.00
WESTERN_NY_WIND 24143	42.14 0.42 0.00	40.80 0.64 0.00	40.29 0.04 0.00	39.62 0.00 0.00	39.75 -0.20 0.00	39.56 -0.48 0.00	40.39 -0.33 0.00	42.69 -1.05 0.00	42.79 -2.11 0.00	47.22 -2.33 0.00	54.98 -3.95 0.00	59.46 -5.03 0.00	60.93 -5.66 0.00	67.95 -6.72 0.00	70.43 -7.14 0.00	72.48 -7.34 0.00	73.52 -7.97 0.67	68.28 -8.01 0.00	58.37 -5.84 0.00	53.93 -4.63 0.00	55.22 -4.48 0.00	49.49 -3.50 0.00	43.29 -1.90 0.00	41.65 -1.29 0.00
WESTOVER___LESR 323668	42.34 0.63 0.00	40.80 0.64 0.00	40.62 0.36 0.00	39.94 0.32 0.00	40.27 0.32 0.00	40.36 0.32 0.00	41.29 0.57 0.00	44.44 0.70 0.00	45.57 0.67 0.00	50.35 0.79 0.00	59.81 0.88 0.00	65.33 0.84 0.00	67.32 0.73 0.00	75.41 0.75 0.00	78.27 0.70 0.00	80.70 0.88 0.00	82.44 0.49 0.21	76.67 0.38 0.00	64.79 0.58 0.00	59.09 0.53 0.00	60.23 0.54 0.00	53.46 0.48 0.00	45.73 0.54 0.00	43.37 0.43 0.00
WETHRSFD_WT_PWR 323626	41.97 0.25 0.00	40.60 0.44 0.00	40.13 -0.12 0.00	39.55 -0.08 0.00	39.67 -0.28 0.00	39.44 -0.60 0.00	40.23 -0.49 0.00	42.60 -1.14 0.00	42.97 -1.93 0.00	47.32 -2.23 0.00	55.15 -3.77 0.00	59.79 -4.71 0.00	61.33 -5.26 0.00	68.32 -6.35 0.00	70.82 -6.75 0.00	73.03 -6.78 0.00	73.77 -7.48 0.92	68.97 -7.32 0.00	58.88 -5.33 0.00	54.34 -4.22 0.00	55.58 -4.12 0.00	49.65 -3.34 0.00	43.47 -1.72 0.00	41.56 -1.37 0.00
YORK___WARBASSE 23770	68.05 3.84 -22.49	61.37 3.45 -17.76	54.73 2.90 -11.58	42.22 2.50 -0.10	42.60 2.64 -0.02	51.12 2.96 -8.12	56.58 3.75 -12.12	59.42 4.46 -11.22	61.52 4.89 -11.73	71.23 5.50 -16.18	74.75 7.54 -8.29	91.41 8.26 -18.66	91.45 8.72 -16.14	92.37 9.86 -7.85	93.63 10.32 -5.75	121.25 9.66 -31.77	120.00 9.86 -27.98	111.88 9.84 -25.75	91.82 8.15 -19.46	91.69 7.38 -25.75	91.98 7.34 -24.94	91.82 6.31 -32.53	90.73 4.97 -40.57	77.69 3.99 -30.75