

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/27/2010

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	
59TH STREET_GT_1	48.29	38.56	34.54	33.29	34.87	37.87	40.04	52.06	54.25	57.26	63.20	65.44	67.82	77.69	85.64	89.16	97.75	84.04	69.73	64.35	63.00	59.53	54.71	51.54
24138	3.74	2.56	2.11	1.82	1.94	2.28	3.00	4.65	5.59	6.27	7.12	7.12	7.43	8.39	9.04	9.55	10.47	8.74	7.75	7.15	6.40	6.24	5.69	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	48.33	38.60	34.57	33.32	34.90	37.91	40.07	52.06	54.32	57.26	63.14	65.32	67.70	77.48	85.41	88.92	97.49	83.82	69.60	64.29	62.94	59.58	54.81	51.59
24260	3.79	2.59	2.14	1.86	1.98	2.31	3.04	4.65	5.64	6.27	7.07	7.00	7.31	8.18	8.81	9.31	10.21	8.51	7.62	7.09	6.34	6.29	5.78	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	48.33	38.60	34.57	33.32	34.90	37.91	40.07	52.06	54.32	57.26	63.14	65.32	67.70	77.48	85.41	88.92	97.49	83.82	69.60	64.29	62.94	59.58	54.81	51.59
24261	3.79	2.59	2.14	1.86	1.98	2.31	3.04	4.65	5.64	6.27	7.07	7.00	7.31	8.18	8.81	9.31	10.21	8.51	7.62	7.09	6.34	6.29	5.78	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	46.51	38.02	34.38	33.23	34.80	37.69	39.48	49.78	51.05	54.23	60.06	62.64	65.28	74.43	82.04	84.46	92.08	79.22	66.69	61.37	60.17	56.17	51.27	49.69
24011	1.96	2.02	1.95	1.76	1.88	2.10	2.44	2.37	2.84	3.26	3.98	4.32	4.89	5.13	5.44	4.86	4.80	3.92	4.71	4.18	3.57	2.88	2.25	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.37	38.13	34.70	33.54	35.16	38.05	39.74	50.35	51.43	54.49	60.56	63.22	65.89	74.99	82.58	84.94	93.12	79.60	67.31	61.89	60.79	56.54	51.42	49.46
23798	1.83	2.12	2.27	2.08	2.24	2.46	2.70	2.94	3.23	3.52	4.49	4.90	5.50	5.68	5.97	5.33	5.85	4.29	5.33	4.69	4.19	3.25	2.40	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.51	38.02	34.38	33.23	34.80	37.69	39.48	49.78	51.05	54.23	60.06	62.64	65.28	74.43	82.04	84.46	92.08	79.22	66.69	61.37	60.17	56.17	51.27	49.69
24028	1.96	2.02	1.95	1.76	1.88	2.10	2.44	2.37	2.84	3.26	3.98	4.32	4.89	5.13	5.44	4.86	4.80	3.92	4.71	4.18	3.57	2.88	2.25	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	46.02	37.52	33.96	32.85	34.37	37.23	39.00	49.78	51.00	54.03	59.89	62.35	64.80	74.02	81.58	84.30	92.60	79.22	66.26	61.09	60.00	56.01	51.13	48.89
23527	1.47	1.51	1.52	1.38	1.45	1.64	1.96	2.37	2.80	3.06	3.81	4.02	4.41	4.71	4.98	4.70	5.32	3.92	4.28	3.89	3.40	2.72	2.11	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	45.26	36.65	33.18	32.16	33.55	36.20	37.89	48.12	49.26	52.35	57.81	60.01	62.32	71.32	78.67	81.52	89.28	76.74	63.84	58.91	57.91	54.36	49.85	47.75
24190	0.71	0.65	0.75	0.69	0.63	0.61	0.85	0.71	1.06	1.38	1.74	1.69	1.93	2.01	2.07	1.91	2.01	1.43	1.86	1.72	1.30	1.07	0.83	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.26	36.65	33.18	32.16	33.55	36.20	37.89	48.12	49.26	52.35	57.81	60.01	62.32	71.32	78.67	81.52	89.28	76.74	63.84	58.91	57.91	54.36	49.85	47.75
23571	0.71	0.65	0.75	0.69	0.63	0.61	0.85	0.71	1.06	1.38	1.74	1.69	1.93	2.01	2.07	1.91	2.01	1.43	1.86	1.72	1.30	1.07	0.83	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.26	36.65	33.18	32.16	33.55	36.20	37.89	48.12	49.26	52.35	57.81	60.01	62.32	71.32	78.67	81.52	89.28	76.74	63.84	58.91	57.91	54.36	49.85	47.75
23572	0.71	0.65	0.75	0.69	0.63	0.61	0.85	0.71	1.06	1.38	1.74	1.69	1.93	2.01	2.07	1.91	2.01	1.43	1.86	1.72	1.30	1.07	0.83	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.26	36.65	33.18	32.16	33.55	36.20	37.89	48.12	49.26	52.35	57.81	60.01	62.32	71.32	78.67	81.52	89.28	76.74	63.84	58.91	57.91	54.36	49.85	47.75
23573	0.71	0.65	0.75	0.69	0.63	0.61	0.85	0.71	1.06	1.38	1.74	1.69	1.93	2.01	2.07	1.91	2.01	1.43	1.86	1.72	1.30	1.07	0.83	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.26	36.65	33.18	32.16	33.55	36.20	37.89	48.12	49.26	52.35	57.81	60.01	62.32	71.32	78.67	81.52	89.28	76.74	63.84	58.91	57.91	54.36	49.85	47.75
23574	0.71	0.65	0.75	0.69	0.63	0.61	0.85	0.71	1.06	1.38	1.74	1.69	1.93	2.01	2.07	1.91	2.01	1.43	1.86	1.72	1.30	1.07	0.83	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.71 1.16 0.00	37.05 1.04 0.00	33.47 1.04 0.00	32.41 0.94 0.00	33.88 0.95 0.00	36.59 1.00 0.00	38.30 1.26 0.00	48.69 1.28 0.00	49.89 1.69 0.00	53.01 2.04 0.00	58.54 2.47 0.00	60.83 2.51 0.00	63.23 2.84 0.00	72.36 3.05 0.00	79.82 3.22 0.00	82.63 3.03 0.00	90.59 3.32 0.00	77.79 2.49 0.00	64.71 2.73 0.00	59.71 2.52 0.00	58.64 2.04 0.00	55.00 1.71 0.00	50.44 1.42 0.00	48.41 1.00 0.00
ALCOA_RYNLDS___DRP 24188	43.83 -0.71 0.00	35.46 -0.54 0.00	31.72 -0.71 0.00	31.21 -0.25 0.00	32.50 -0.43 0.00	34.88 -0.71 0.00	36.26 -0.78 0.00	46.13 -1.28 0.00	46.52 -1.69 0.00	49.19 -1.78 0.00	54.00 -2.07 0.00	56.10 -2.22 0.00	57.49 -2.90 0.00	66.26 -3.05 0.00	74.00 -2.60 0.00	76.98 -2.63 0.00	84.66 -2.62 0.00	73.05 -2.26 0.00	59.07 -2.91 0.00	55.14 -2.06 0.00	54.45 -2.15 0.00	51.37 -1.92 0.00	47.30 -1.72 0.00	46.47 -0.95 0.00
ALLEGHENY___COGEN 23514	44.95 0.40 0.00	37.05 1.04 0.00	32.82 0.39 0.00	31.50 0.03 0.00	33.09 0.16 0.00	36.09 0.50 0.00	37.41 0.37 0.00	48.41 1.00 0.00	49.89 1.69 0.00	52.81 1.83 0.00	53.61 -2.47 0.00	55.75 -2.57 0.00	57.55 -2.84 0.00	66.88 -2.43 0.00	73.92 -2.68 0.00	76.90 -2.71 0.00	83.44 -3.84 0.00	72.75 -2.56 0.00	59.07 -2.91 0.00	54.62 -2.57 0.00	59.04 2.43 0.00	55.58 2.29 0.00	50.83 1.81 0.00	48.94 1.52 0.00
ALTONA_WT_PWR 323606	44.37 -0.18 0.00	35.82 -0.18 0.00	32.07 -0.36 0.00	31.50 0.03 0.00	32.92 0.00 0.00	35.31 -0.28 0.00	36.78 -0.26 0.00	47.22 -0.19 0.00	47.53 -0.67 0.00	50.41 -0.56 0.00	55.46 -0.62 0.00	57.62 -0.70 0.00	59.73 -0.66 0.00	68.89 -0.42 0.00	76.45 -0.15 0.00	79.53 -0.08 0.00	86.23 -1.05 0.00	74.48 -0.83 0.00	60.49 -1.49 0.00	56.05 -1.14 0.00	55.36 -1.25 0.00	52.23 -1.07 0.00	47.99 -1.03 0.00	46.94 -0.47 0.00
AMERICAN_REF_FUEL 24010	42.81 -1.74 0.00	35.18 -0.83 0.00	31.59 -0.84 0.00	30.43 -1.04 0.00	31.87 -1.05 0.00	34.56 -1.03 0.00	35.26 -1.78 0.00	45.52 -1.90 0.00	45.65 -2.55 0.00	47.76 -3.21 0.00	52.09 -3.98 0.00	54.65 -3.67 0.00	56.28 -4.11 0.00	65.43 -3.88 0.00	72.31 -4.29 0.00	74.75 -4.86 0.00	80.82 -6.46 0.00	71.09 -4.22 0.00	57.70 -4.28 0.00	53.37 -3.83 0.00	54.96 -1.64 0.00	51.91 -1.39 0.00	47.89 -1.13 0.00	45.38 -2.04 0.00
ARTHUR_KILL_GT_1 23520	48.30 3.74 -0.01	38.50 2.48 -0.01	34.55 2.11 -0.01	33.36 1.89 -0.01	34.91 1.98 -0.01	37.77 2.17 -0.01	39.84 2.81 0.01	51.86 4.46 0.01	54.21 5.54 -0.46	57.25 6.27 -0.01	78.75 7.01 -15.67	80.92 6.65 -15.95	80.85 6.82 -13.64	82.05 7.62 -5.12	82.05 8.20 2.75	82.05 8.68 6.23	82.05 9.51 14.74	82.05 7.98 1.24	82.05 7.19 -12.88	82.05 6.81 -18.05	82.05 6.17 -19.28	82.05 6.29 -22.47	82.05 5.78 -27.25	71.07 4.22 -19.43
ARTHUR_KILL_2 23512	48.30 3.74 -0.01	38.50 2.48 -0.01	34.55 2.11 -0.01	33.36 1.89 -0.01	34.91 1.98 -0.01	37.77 2.17 -0.01	39.84 2.81 0.01	51.86 4.46 0.01	54.21 5.54 -0.46	57.25 6.27 -0.01	78.75 7.01 -15.67	80.92 6.65 -15.95	80.85 6.82 -13.64	82.05 7.62 -5.12	82.05 8.20 2.75	82.05 8.68 6.23	82.05 9.51 14.74	82.05 7.98 1.24	82.05 7.19 -12.88	82.05 6.81 -18.05	82.05 6.17 -19.28	82.05 6.29 -22.47	82.05 5.78 -27.25	71.07 4.22 -19.43
ARTHUR_KILL_3 23513	48.20 3.65 0.00	38.49 2.48 0.00	34.41 1.98 0.00	33.16 1.70 0.00	34.74 1.81 0.00	37.73 2.14 0.00	39.93 2.89 0.00	51.87 4.46 0.00	54.07 5.40 -0.47	57.05 6.07 -0.02	78.65 6.90 -15.68	81.16 6.88 -15.96	81.16 7.13 -13.64	81.16 8.04 -3.81	82.21 8.35 2.74	82.22 8.84 6.23	82.23 9.69 14.73	82.13 8.06 1.23	81.16 7.44 -11.74	81.16 6.92 -17.04	81.16 6.17 -18.39	81.16 6.08 -21.79	81.16 5.54 -26.60	70.78 3.94 -19.43
ASHOKAN____ 23654	48.11 3.56 0.00	38.45 2.45 0.00	34.70 2.27 0.00	33.51 2.05 0.00	35.06 2.14 0.00	37.94 2.35 0.00	39.96 2.93 0.00	52.01 4.60 0.00	53.55 5.35 0.00	57.09 6.12 0.00	63.08 7.01 0.00	65.49 7.17 0.00	67.94 7.55 0.00	78.11 8.80 0.00	86.10 9.50 0.00	89.56 9.95 0.00	98.18 10.91 0.00	84.49 9.19 0.00	69.91 7.93 0.00	64.35 7.15 0.00	63.34 6.74 0.00	59.74 6.45 0.00	54.85 5.83 0.00	51.16 3.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.15 6.17 -0.01	62.86 6.79 0.00	64.61 6.30 0.01	66.66 6.28 0.01	76.58 7.28 0.01	84.41 7.81 0.01	87.80 8.20 0.01	96.34 9.08 0.01	82.83 7.53 0.01	68.79 6.82 0.01	63.83 6.63 0.00	62.72 6.11 0.00	59.91 6.61 -0.01	55.05 6.03 -0.01	51.55 4.13 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	48.56 4.01 -0.01	38.93 2.92 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.27 2.67 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.86 6.79 0.00	64.67 6.36 0.01	66.66 6.28 0.01	76.58 7.28 0.01	84.41 7.81 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.83 6.63 0.00	62.72 6.11 0.00	59.91 6.61 -0.01	55.10 6.08 -0.01	51.55 4.13 -0.01
ASTORIA_GT2_1 24094	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT2_2 24095	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT2_3 24096	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT2_4 24097	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT3_1 24098	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01

ASTORIA_GT3_2 24099	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT3_3 24100	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT3_4 24101	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT4_1 24102	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT4_2 24103	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT4_3 24104	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT4_4 24105	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT_1 23523	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT_10 24110	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
ASTORIA_GT_11 24225	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
ASTORIA_GT_12 24226	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
ASTORIA_GT_13 24227	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
ASTORIA_GT_5 24106	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT_7 24107	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA_GT_8 24108	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA___2 24149	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.64 7.35 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01

ASTORIA___3 23516	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
ASTORIA___4 23517	48.56 4.01 -0.01	38.96 2.95 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.31 2.71 -0.01	40.34 3.30 -0.01	51.82 4.41 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.67 6.36 0.01	66.72 6.34 0.01	76.58 7.28 0.01	84.48 7.89 0.01	87.88 8.28 0.01	96.34 9.08 0.01	82.90 7.61 0.01	68.85 6.88 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.96 6.66 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
ASTORIA___5 23518	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
ATHENS_STG_1 23668	46.20 1.65 0.00	37.19 1.19 0.00	33.50 1.07 0.00	32.44 0.98 0.00	33.95 1.02 0.00	36.73 1.14 0.00	38.48 1.44 0.00	49.64 2.23 0.00	50.85 2.65 0.00	53.98 3.01 0.00	59.61 3.53 0.00	61.88 3.56 0.00	64.19 3.80 0.00	73.46 4.16 0.00	81.12 4.52 0.00	84.22 4.62 0.00	92.34 5.06 0.00	79.45 4.14 0.00	65.95 3.97 0.00	60.80 3.60 0.00	59.72 3.11 0.00	56.22 2.93 0.00	51.66 2.65 0.00	49.08 1.66 0.00
ATHENS_STG_2 23670	46.20 1.65 0.00	37.19 1.19 0.00	33.50 1.07 0.00	32.44 0.98 0.00	33.95 1.02 0.00	36.73 1.14 0.00	38.48 1.44 0.00	49.64 2.23 0.00	50.85 2.65 0.00	53.98 3.01 0.00	59.61 3.53 0.00	61.88 3.56 0.00	64.19 3.80 0.00	73.46 4.16 0.00	81.12 4.52 0.00	84.22 4.62 0.00	92.34 5.06 0.00	79.45 4.14 0.00	65.95 3.97 0.00	60.80 3.60 0.00	59.72 3.11 0.00	56.22 2.93 0.00	51.66 2.65 0.00	49.08 1.66 0.00
ATHENS_STG_3 23677	46.20 1.65 0.00	37.19 1.19 0.00	33.50 1.07 0.00	32.44 0.98 0.00	33.95 1.02 0.00	36.73 1.14 0.00	38.48 1.44 0.00	49.64 2.23 0.00	50.85 2.65 0.00	53.98 3.01 0.00	59.61 3.53 0.00	61.88 3.56 0.00	64.19 3.80 0.00	73.46 4.16 0.00	81.12 4.52 0.00	84.22 4.62 0.00	92.34 5.06 0.00	79.45 4.14 0.00	65.95 3.97 0.00	60.80 3.60 0.00	59.72 3.11 0.00	56.22 2.93 0.00	51.66 2.65 0.00	49.08 1.66 0.00
BARRETT_IC_1 23704	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_10 23701	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_11 23702	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_12 23703	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_2 23705	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_3 23706	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_4 23707	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_5 23708	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_6 23709	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_7 23710	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69

BARRETT_IC_8 23711	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT_IC_9 23700	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT___1 23545	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BARRETT___2 23546	54.35 4.37 -5.44	38.90 2.81 -0.09	34.45 2.01 -0.01	33.05 1.57 -0.01	34.54 1.61 -0.01	37.48 1.89 -0.01	39.67 2.63 -0.01	52.21 4.79 -0.01	53.85 5.64 -0.01	57.45 6.47 -0.01	63.32 7.23 -0.01	65.62 7.29 -0.01	69.31 8.33 -0.58	91.26 9.08 -12.87	100.77 9.80 -14.37	124.45 10.27 -34.58	140.11 11.17 -41.67	96.48 9.34 -11.83	84.32 8.62 -13.73	66.02 7.72 -1.10	66.32 7.08 -2.64	68.80 6.77 -8.74	58.21 6.13 -3.07	67.76 4.65 -15.69
BEAVER RIVER___HYD 24048	45.57 1.02 0.00	36.80 0.79 0.00	32.59 0.16 0.00	31.75 0.28 0.00	33.19 0.26 0.00	35.84 0.25 0.00	37.37 0.33 0.00	48.46 1.04 0.00	49.94 1.74 0.00	53.11 2.14 0.00	58.60 2.52 0.00	61.00 2.68 0.00	62.44 2.05 0.00	72.49 3.19 0.00	78.75 2.14 0.00	81.91 2.31 0.00	89.37 2.09 0.00	77.26 1.96 0.00	64.58 2.60 0.00	59.31 2.12 0.00	58.75 2.15 0.00	55.32 2.03 0.00	50.63 1.62 0.00	49.03 1.61 0.00
BEEBEE_GT_13 23619	44.99 0.45 0.00	36.26 0.25 0.00	32.63 0.19 0.00	31.09 -0.38 0.00	32.66 -0.26 0.00	35.88 0.28 0.00	37.26 0.22 0.00	48.41 1.00 0.00	49.60 1.40 0.00	52.55 1.58 0.00	57.93 1.85 0.00	60.83 2.51 0.00	62.44 2.05 0.00	72.42 3.12 0.00	79.66 3.06 0.00	82.71 3.10 0.00	90.16 2.88 0.00	78.24 2.94 0.00	63.78 1.80 0.00	58.23 1.03 0.00	59.09 2.49 0.00	55.90 2.61 0.00	50.98 1.96 0.00	48.37 0.95 0.00
BETHLEHEM___GRP 23843	45.26 0.71 0.00	36.65 0.65 0.00	33.18 0.75 0.00	32.16 0.69 0.00	33.55 0.63 0.00	36.20 0.61 0.00	37.89 0.85 0.00	48.12 0.71 0.00	49.26 1.06 0.00	52.35 1.38 0.00	57.81 1.74 0.00	60.01 1.69 0.00	62.32 1.93 0.00	71.32 2.01 0.00	78.67 2.07 0.00	81.52 1.91 0.00	89.28 2.01 0.00	76.74 1.43 0.00	63.84 1.86 0.00	58.91 1.72 0.00	57.91 1.30 0.00	54.36 1.07 0.00	49.85 0.83 0.00	47.75 0.33 0.00
BETHLEHEM___GS1 323560	45.26 0.71 0.00	36.65 0.65 0.00	33.18 0.75 0.00	32.16 0.69 0.00	33.55 0.63 0.00	36.20 0.61 0.00	37.89 0.85 0.00	48.12 0.71 0.00	49.26 1.06 0.00	52.35 1.38 0.00	57.81 1.74 0.00	60.01 1.69 0.00	62.32 1.93 0.00	71.32 2.01 0.00	78.67 2.07 0.00	81.52 1.91 0.00	89.28 2.01 0.00	76.74 1.43 0.00	63.84 1.86 0.00	58.91 1.72 0.00	57.91 1.30 0.00	54.36 1.07 0.00	49.85 0.83 0.00	47.75 0.33 0.00
BETHLEHEM___GS2 323561	45.26 0.71 0.00	36.65 0.65 0.00	33.18 0.75 0.00	32.16 0.69 0.00	33.55 0.63 0.00	36.20 0.61 0.00	37.89 0.85 0.00	48.12 0.71 0.00	49.26 1.06 0.00	52.35 1.38 0.00	57.81 1.74 0.00	60.01 1.69 0.00	62.32 1.93 0.00	71.32 2.01 0.00	78.67 2.07 0.00	81.52 1.91 0.00	89.28 2.01 0.00	76.74 1.43 0.00	63.84 1.86 0.00	58.91 1.72 0.00	57.91 1.30 0.00	54.36 1.07 0.00	49.85 0.83 0.00	47.75 0.33 0.00
BETHLEHEM___GS3 323562	45.26 0.71 0.00	36.65 0.65 0.00	33.18 0.75 0.00	32.16 0.69 0.00	33.55 0.63 0.00	36.20 0.61 0.00	37.89 0.85 0.00	48.12 0.71 0.00	49.26 1.06 0.00	52.35 1.38 0.00	57.81 1.74 0.00	60.01 1.69 0.00	62.32 1.93 0.00	71.32 2.01 0.00	78.67 2.07 0.00	81.52 1.91 0.00	89.28 2.01 0.00	76.74 1.43 0.00	63.84 1.86 0.00	58.91 1.72 0.00	57.91 1.30 0.00	54.36 1.07 0.00	49.85 0.83 0.00	47.75 0.33 0.00
BETHLEHEM___STEEL 23779	42.90 -1.65 0.00	35.25 -0.76 0.00	31.65 -0.78 0.00	30.52 -0.94 0.00	31.97 -0.95 0.00	34.56 -1.03 0.00	35.41 -1.63 0.00	45.66 -1.75 0.00	46.03 -2.17 0.00	48.27 -2.70 0.00	52.71 -3.36 0.00	55.35 -2.97 0.00	57.01 -3.38 0.00	66.46 -2.84 0.00	73.46 -3.14 0.00	76.10 -3.50 0.00	82.30 -4.97 0.00	72.22 -3.09 0.00	58.57 -3.41 0.00	54.11 -3.09 0.00	55.42 -1.19 0.00	52.28 -1.01 0.00	48.14 -0.88 0.00	45.57 -1.85 0.00
BETHPAGE_CC_5 323564	49.85 4.86 -0.45	39.10 3.10 0.00	34.64 2.21 0.00	33.20 1.73 0.00	34.67 1.74 0.00	37.62 2.03 0.00	39.85 2.81 0.00	52.63 5.22 0.00	54.23 6.03 0.00	57.90 6.93 0.00	63.76 7.68 0.00	66.02 7.70 0.00	69.54 8.58 -0.58	91.81 9.63 -12.87	101.46 10.49 -14.37	125.25 11.07 -34.58	141.07 12.13 -41.67	97.38 10.24 -11.83	84.63 8.93 -13.72	66.47 8.18 -1.09	66.66 7.42 -2.64	69.12 7.09 -8.74	57.93 6.47 -2.44	55.29 5.07 -2.80
BINGHAMTON___COGEN 23790	44.73 0.18 0.00	36.18 0.18 0.00	32.53 0.10 0.00	31.46 0.00 0.00	32.99 0.07 0.00	35.70 0.11 0.00	37.19 0.15 0.00	47.79 0.38 0.00	48.83 0.63 0.00	51.79 0.82 0.00	56.97 0.90 0.00	59.43 1.11 0.00	61.54 1.15 0.00	70.90 1.59 0.00	78.44 1.84 0.00	81.68 2.07 0.00	89.11 1.83 0.00	77.26 1.96 0.00	63.53 1.55 0.00	58.40 1.20 0.00	57.91 1.30 0.00	54.47 1.17 0.00	49.90 0.88 0.00	47.80 0.38 0.00
BLACK RIVER___HYD 24047	46.11 1.56 0.00	37.26 1.26 0.00	32.79 0.36 0.00	31.84 0.38 0.00	33.35 0.43 0.00	36.09 0.50 0.00	37.70 0.67 0.00	49.22 1.80 0.00	50.90 2.70 0.00	54.29 3.31 0.00	59.89 3.81 0.00	62.46 4.14 0.00	63.95 3.56 0.00	74.30 4.99 0.00	80.35 3.75 0.00	83.59 3.98 0.00	91.12 3.84 0.00	78.85 3.54 0.00	66.13 4.15 0.00	60.63 3.43 0.00	60.06 3.45 0.00	56.49 3.20 0.00	51.57 2.55 0.00	49.84 2.42 0.00
BLISS_WT_PWR 323608	45.30 0.76 0.00	37.16 1.15 0.00	33.14 0.71 0.00	31.94 0.47 0.00	33.68 0.76 0.00	36.55 0.96 0.00	37.89 0.85 0.00	46.65 -0.76 0.00	48.01 -0.19 0.00	51.12 0.15 0.00	55.74 -0.34 0.00	58.32 0.00 0.00	60.09 -0.30 0.00	70.97 1.66 0.00	78.44 1.84 0.00	81.36 1.75 0.00	87.89 0.61 0.00	76.59 1.28 0.00	61.30 -0.68 0.00	56.74 -0.46 0.00	57.40 0.79 0.00	53.88 0.59 0.00	51.81 2.79 0.00	48.84 1.42 0.00
BLUE_CIRC_CHEM_DRP 24182	45.44 0.89 0.00	36.76 0.76 0.00	33.11 0.68 0.00	32.09 0.63 0.00	33.58 0.66 0.00	36.27 0.68 0.00	37.81 0.78 0.00	48.46 1.04 0.00	49.65 1.45 0.00	52.65 1.68 0.00	58.09 2.02 0.00	60.36 2.04 0.00	62.62 2.23 0.00	71.66 2.36 0.00	79.13 2.53 0.00	82.07 2.47 0.00	89.98 2.71 0.00	77.42 2.11 0.00	64.27 2.29 0.00	59.26 2.06 0.00	58.25 1.64 0.00	54.78 1.49 0.00	50.29 1.27 0.00	48.13 0.71 0.00

BOC_GAS_DRP 24189	45.39 0.85 0.00	36.65 0.65 0.00	33.11 0.68 0.00	32.09 0.63 0.00	33.55 0.63 0.00	36.27 0.68 0.00	37.89 0.85 0.00	48.55 1.14 0.00	49.70 1.49 0.00	52.70 1.73 0.00	58.15 2.07 0.00	60.42 2.10 0.00	62.75 2.36 0.00	71.73 2.43 0.00	79.20 2.60 0.00	82.15 2.55 0.00	89.98 2.71 0.00	77.42 2.11 0.00	64.27 2.29 0.00	59.31 2.12 0.00	58.42 1.81 0.00	54.89 1.60 0.00	50.39 1.37 0.00	48.13 0.71 0.00
BORALEX_4TH_BRANCH 23824	46.02 1.47 0.00	37.52 1.51 0.00	33.96 1.52 0.00	32.85 1.38 0.00	34.37 1.45 0.00	37.23 1.64 0.00	39.00 1.96 0.00	49.78 2.37 0.00	51.00 2.80 0.00	54.03 3.06 0.00	59.89 3.81 0.00	62.35 4.02 0.00	64.80 4.41 0.00	74.02 4.71 0.00	81.58 4.98 0.00	84.30 4.70 0.00	92.60 5.32 0.00	79.22 3.92 0.00	66.26 4.28 0.00	61.09 3.89 0.00	60.00 3.40 0.00	56.01 2.72 0.00	51.13 2.11 0.00	48.89 1.47 0.00
BOWLINE___1 23526	47.62 3.07 0.00	38.09 2.09 0.00	34.15 1.72 0.00	32.94 1.48 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.52 2.48 0.00	51.40 3.98 0.00	53.02 4.82 0.00	56.43 5.45 0.00	62.35 6.28 0.00	64.68 6.36 0.00	67.09 6.70 0.00	77.00 7.69 0.00	85.03 8.43 0.00	88.60 9.00 0.00	97.05 9.77 0.00	83.59 8.28 0.00	69.11 7.13 0.00	63.72 6.52 0.00	62.38 5.77 0.00	58.84 5.54 0.00	53.97 4.95 0.00	50.79 3.37 0.00
BOWLINE___2 23595	47.67 3.12 0.00	38.09 2.09 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.52 2.48 0.00	51.40 3.98 0.00	53.02 4.82 0.00	56.43 5.45 0.00	62.35 6.28 0.00	64.68 6.36 0.00	67.09 6.70 0.00	77.00 7.69 0.00	85.03 8.43 0.00	88.60 9.00 0.00	97.05 9.77 0.00	83.59 8.28 0.00	69.11 7.13 0.00	63.72 6.52 0.00	62.38 5.77 0.00	58.84 5.54 0.00	53.97 4.95 0.00	50.79 3.37 0.00
BROOKHAVEN___DRP 24191	49.59 4.90 -0.15	39.13 3.13 0.01	34.57 2.14 0.00	33.10 1.64 0.00	34.50 1.58 0.00	37.48 1.89 0.00	39.74 2.70 0.00	52.63 5.22 0.00	54.66 6.46 0.00	58.62 7.65 0.00	64.37 8.30 0.00	66.78 8.46 0.00	70.51 9.54 -0.58	93.13 10.95 -12.87	102.84 11.87 -14.37	126.76 12.58 -34.58	143.25 14.31 -41.67	99.41 12.27 -11.83	86.18 10.47 -13.72	67.73 9.44 -1.09	67.73 8.49 -2.64	70.08 8.05 -8.74	58.53 7.11 -2.40	55.07 5.64 -2.01
BROOKLYN_NAVY_YARD 23515	48.33 3.79 0.00	38.60 2.59 0.00	34.51 2.08 0.00	33.26 1.79 0.00	34.83 1.91 0.00	37.80 2.21 0.00	40.00 2.96 0.00	51.97 4.55 0.00	53.62 5.40 -0.02	57.05 6.07 -0.02	62.97 6.90 0.00	65.26 6.94 0.00	67.58 7.19 0.00	77.35 8.04 0.00	85.10 8.50 0.00	88.68 9.08 0.00	97.14 9.86 0.00	83.59 8.28 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.89 6.28 0.00	59.42 6.13 0.00	54.61 5.59 -0.01	51.54 4.13 0.00
BROOKLYN___ARMY_DRP 323595	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
BROOME___LFGE 323600	44.73 0.18 0.00	36.18 0.18 0.00	32.53 0.10 0.00	31.46 0.00 0.00	32.99 0.07 0.00	35.70 0.11 0.00	37.19 0.15 0.00	47.79 0.38 0.00	48.83 0.63 0.00	51.79 0.82 0.00	56.97 0.90 0.00	59.43 1.11 0.00	61.54 1.15 0.00	70.90 1.59 0.00	78.44 1.84 0.00	81.68 2.07 0.00	89.11 1.83 0.00	77.26 1.96 0.00	63.53 1.55 0.00	58.40 1.20 0.00	57.91 1.30 0.00	54.47 1.17 0.00	49.90 0.88 0.00	47.80 0.38 0.00
BURROWS___LYONSDAL 23803	45.30 0.76 0.00	36.62 0.61 0.00	32.59 0.16 0.00	31.62 0.16 0.00	33.09 0.16 0.00	35.81 0.21 0.00	37.33 0.30 0.00	48.31 0.90 0.00	49.65 1.45 0.00	52.76 1.78 0.00	58.15 2.07 0.00	60.54 2.22 0.00	62.20 1.81 0.00	72.08 2.77 0.00	78.90 2.30 0.00	82.07 2.47 0.00	89.72 2.44 0.00	77.49 2.18 0.00	64.27 2.29 0.00	59.03 1.83 0.00	58.36 1.75 0.00	54.89 1.60 0.00	50.29 1.27 0.00	48.65 1.23 0.00
CAITHNESS_CC_1 323624	49.59 4.90 -0.15	39.13 3.13 0.01	34.57 2.14 0.00	33.10 1.64 0.00	34.54 1.61 0.00	37.48 1.89 0.00	39.78 2.74 0.00	52.63 5.22 0.00	54.61 6.41 0.00	58.57 7.59 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.99 10.81 -12.87	102.61 11.64 -14.37	126.52 12.34 -34.58	142.90 13.96 -41.67	99.11 11.97 -11.83	85.99 10.29 -13.72	67.56 9.27 -1.09	67.62 8.38 -2.64	69.92 7.89 -8.74	58.48 7.06 -2.40	55.03 5.60 -2.01
CALPINE_BETH_PAGE_GT4 24209	49.99 4.90 -0.54	39.14 3.13 0.00	34.67 2.24 0.00	33.26 1.79 0.00	34.73 1.81 0.00	37.69 2.10 0.00	39.93 2.89 0.00	52.68 5.26 0.00	54.37 6.17 0.00	58.01 7.03 0.00	63.87 7.79 0.00	66.14 7.82 0.00	69.54 8.58 -0.58	91.88 9.70 -12.87	101.46 10.49 -14.37	125.33 11.14 -34.58	141.07 12.13 -41.67	97.45 10.32 -11.83	84.63 8.93 -13.72	66.59 8.29 -1.09	66.77 7.53 -2.64	69.22 7.19 -8.74	58.09 6.62 -2.45	55.71 5.26 -3.02
CALPINE_BETH_PAGE_GT_4 323586	49.99 4.90 -0.54	39.14 3.13 0.00	34.67 2.24 0.00	33.26 1.79 0.00	34.73 1.81 0.00	37.69 2.10 0.00	39.93 2.89 0.00	52.68 5.26 0.00	54.37 6.17 0.00	58.01 7.03 0.00	63.87 7.79 0.00	66.14 7.82 0.00	69.54 8.58 -0.58	91.88 9.70 -12.87	101.46 10.49 -14.37	125.33 11.14 -34.58	141.07 12.13 -41.67	97.45 10.32 -11.83	84.63 8.93 -13.72	66.59 8.29 -1.09	66.77 7.53 -2.64	69.22 7.19 -8.74	58.09 6.62 -2.45	55.71 5.26 -3.02
CALPINE_BP_GT1 23823	49.99 4.90 -0.54	39.14 3.13 0.00	34.67 2.24 0.00	33.26 1.79 0.00	34.73 1.81 0.00	37.69 2.10 0.00	39.93 2.89 0.00	52.68 5.26 0.00	54.37 6.17 0.00	58.01 7.03 0.00	63.87 7.79 0.00	66.14 7.82 0.00	69.54 8.58 -0.58	91.88 9.70 -12.87	101.46 10.49 -14.37	125.33 11.14 -34.58	141.07 12.13 -41.67	97.45 10.32 -11.83	84.63 8.93 -13.72	66.59 8.29 -1.09	66.77 7.53 -2.64	69.22 7.19 -8.74	58.09 6.62 -2.45	55.71 5.26 -3.02
CALSPAN___DRP 24200	42.90 -1.65 0.00	35.25 -0.76 0.00	31.65 -0.78 0.00	30.52 -0.94 0.00	31.97 -0.95 0.00	34.56 -1.03 0.00	35.41 -1.63 0.00	45.66 -1.75 0.00	46.03 -2.17 0.00	48.27 -2.70 0.00	52.71 -3.36 0.00	55.35 -2.97 0.00	57.01 -3.38 0.00	66.46 -2.84 0.00	73.46 -3.14 0.00	76.10 -3.50 0.00	82.30 -4.97 0.00	72.22 -3.09 0.00	58.57 -3.41 0.00	54.11 -3.09 0.00	55.42 -1.19 0.00	52.28 -1.01 0.00	48.14 -0.88 0.00	45.57 -1.85 0.00
CANDIGU_WT_PWR 323617	44.64 0.09 0.00	36.40 0.40 0.00	32.69 0.26 0.00	31.56 0.09 0.00	33.09 0.16 0.00	35.84 0.25 0.00	37.07 0.04 0.00	47.65 0.24 0.00	48.44 0.24 0.00	51.18 0.20 0.00	55.91 -0.17 0.00	58.55 0.23 0.00	60.45 0.06 0.00	70.55 1.25 0.00	78.21 1.61 0.00	81.36 1.75 0.00	88.06 0.79 0.00	77.04 1.73 0.00	62.41 0.43 0.00	57.43 0.23 0.00	58.02 1.42 0.00	54.68 1.39 0.00	50.05 1.03 0.00	47.56 0.14 0.00
CARR STREET_E_SYR 24060	44.15 -0.40 0.00	35.72 -0.29 0.00	32.07 -0.36 0.00	31.02 -0.44 0.00	32.50 -0.43 0.00	35.24 -0.36 0.00	36.67 -0.37 0.00	47.22 -0.19 0.00	48.35 0.14 0.00	51.07 0.10 0.00	56.13 0.06 0.00	58.50 0.17 0.00	60.33 -0.06 0.00	69.72 0.42 0.00	76.91 0.31 0.00	80.08 0.48 0.00	87.45 0.17 0.00	75.61 0.30 0.00	62.10 0.12 0.00	57.14 -0.06 0.00	56.72 0.11 0.00	53.35 0.05 0.00	49.02 0.00 0.00	47.47 0.05 0.00

CARTHAGE___PAPER 23857	45.93 1.38 0.00	37.08 1.08 0.00	32.72 0.29 0.00	31.81 0.35 0.00	33.29 0.36 0.00	36.02 0.43 0.00	37.59 0.56 0.00	48.93 1.52 0.00	50.52 2.31 0.00	53.83 2.85 0.00	59.38 3.31 0.00	61.88 3.56 0.00	63.35 2.96 0.00	73.60 4.30 0.00	78.90 2.30 0.00	81.99 2.39 0.00	89.46 2.18 0.00	77.49 2.18 0.00	65.57 3.59 0.00	60.17 2.97 0.00	59.60 3.00 0.00	56.06 2.77 0.00	51.22 2.21 0.00	49.55 2.13 0.00
CE_DUNWOOD___DRP 24194	47.84 3.30 0.00	38.27 2.27 0.00	34.31 1.88 0.00	33.10 1.64 0.00	34.67 1.74 0.00	37.62 2.03 0.00	39.70 2.67 0.00	51.59 4.17 0.00	53.26 5.06 0.00	56.68 5.71 0.00	62.64 6.56 0.00	64.91 6.59 0.00	67.27 6.88 0.00	77.14 7.83 0.00	85.10 8.50 0.00	88.60 9.00 0.00	97.14 9.86 0.00	83.59 8.28 0.00	69.23 7.25 0.00	63.89 6.69 0.00	62.55 5.94 0.00	59.05 5.76 0.00	54.21 5.20 0.00	51.07 3.65 0.00
CE_MILLWOOD___DRP 24193	47.71 3.16 0.00	38.16 2.16 0.00	34.21 1.78 0.00	33.01 1.54 0.00	34.57 1.65 0.00	37.51 1.92 0.00	39.59 2.56 0.00	51.44 4.03 0.00	53.12 4.92 0.00	56.48 5.50 0.00	62.41 6.34 0.00	64.68 6.36 0.00	67.09 6.70 0.00	76.93 7.62 0.00	84.87 8.27 0.00	88.36 8.76 0.00	96.88 9.60 0.00	83.36 8.06 0.00	69.05 7.07 0.00	63.72 6.52 0.00	62.43 5.83 0.00	58.89 5.60 0.00	54.07 5.05 0.00	50.93 3.51 0.00
CE_NYC2_DRP 24202	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.20 7.12 0.00	65.14 6.82 0.00	67.34 6.94 0.00	77.07 7.76 0.00	84.94 8.35 0.01	88.43 8.84 0.01	96.88 9.60 0.00	83.36 8.06 0.01	69.23 7.25 0.00	64.12 6.92 0.00	62.89 6.28 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.74 4.32 -0.01
CE_NYC_DRP 24195	48.33 3.79 0.00	38.60 2.59 0.00	34.54 2.11 0.00	33.32 1.86 0.00	34.90 1.98 0.00	37.87 2.28 0.00	40.07 3.04 0.00	52.11 4.69 0.00	54.31 5.64 -0.46	57.31 6.32 -0.02	63.20 7.12 0.00	65.49 7.17 0.00	67.82 7.43 0.00	77.69 8.39 0.00	85.56 8.96 0.00	89.16 9.55 0.00	97.66 10.39 0.00	84.04 8.74 0.00	69.73 7.75 0.00	64.40 7.21 0.00	63.06 6.45 0.00	59.58 6.29 0.00	54.81 5.78 -0.01	51.59 4.17 0.00
CHAFFEE___LFGE 323603	43.66 -0.89 0.00	35.82 -0.18 0.00	32.11 -0.32 0.00	30.93 -0.53 0.00	32.46 -0.46 0.00	35.13 -0.46 0.00	36.15 -0.89 0.00	46.13 -1.28 0.00	46.81 -1.40 0.00	49.34 -1.63 0.00	53.83 -2.24 0.00	56.51 -1.81 0.00	58.16 -2.23 0.00	68.20 -1.11 0.00	75.37 -1.23 0.00	78.17 -1.43 0.00	84.48 -2.79 0.00	74.03 -1.28 0.00	59.75 -2.23 0.00	55.25 -1.94 0.00	56.38 -0.23 0.00	53.08 -0.21 0.00	49.36 0.34 0.00	46.61 -0.81 0.00
CHATEAUG_WT_PWR 323614	44.24 -0.31 0.00	35.75 -0.25 0.00	32.01 -0.42 0.00	31.40 -0.06 0.00	32.83 -0.10 0.00	35.20 -0.39 0.00	36.63 -0.41 0.00	47.03 -0.38 0.00	47.38 -0.82 0.00	50.21 -0.76 0.00	55.23 -0.84 0.00	57.39 -0.93 0.00	59.42 -0.97 0.00	68.47 -0.83 0.00	76.06 -0.54 0.00	79.13 -0.48 0.00	85.79 -1.48 0.00	74.10 -1.20 0.00	60.18 -1.80 0.00	55.77 -1.43 0.00	55.13 -1.47 0.00	52.01 -1.28 0.00	47.84 -1.18 0.00	46.80 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	43.79 -0.76 0.00	35.39 -0.61 0.00	31.69 -0.75 0.00	31.09 -0.38 0.00	32.50 -0.43 0.00	34.88 -0.71 0.00	36.26 -0.78 0.00	46.56 -0.85 0.00	46.90 -1.30 0.00	49.70 -1.27 0.00	54.67 -1.40 0.00	56.80 -1.52 0.00	58.82 -1.57 0.00	67.85 -1.46 0.00	75.30 -1.30 0.00	78.25 -1.35 0.00	84.83 -2.44 0.00	73.35 -1.96 0.00	59.56 -2.42 0.00	55.20 -2.00 0.00	54.51 -2.09 0.00	51.43 -1.87 0.00	47.30 -1.72 0.00	46.33 -1.09 0.00
CHAUTAUQUA___LFGE 323629	41.79 -2.76 0.00	34.67 -1.33 0.00	31.33 -1.10 0.00	30.21 -1.26 0.00	31.67 -1.25 0.00	33.96 -1.64 0.00	34.81 -2.22 0.00	44.43 -2.99 0.00	45.02 -3.18 0.00	47.51 -3.47 0.00	51.98 -4.09 0.00	54.41 -3.91 0.00	56.34 -4.05 0.00	65.91 -3.40 0.00	73.08 -3.52 0.00	75.86 -3.74 0.00	81.95 -5.32 0.00	71.84 -3.46 0.00	57.95 -4.03 0.00	53.54 -3.66 0.00	54.17 -2.43 0.00	51.00 -2.29 0.00	46.91 -2.11 0.00	44.38 -3.03 0.00
CH_MIDHUDSON___DRP 24192	47.53 2.98 0.00	38.09 2.09 0.00	34.18 1.75 0.00	33.01 1.54 0.00	34.57 1.65 0.00	37.48 1.89 0.00	39.52 2.48 0.00	51.21 3.79 0.00	52.78 4.58 0.00	56.12 5.15 0.00	61.96 5.89 0.00	64.27 5.95 0.00	66.67 6.28 0.00	76.44 7.14 0.00	84.41 7.81 0.00	87.81 8.20 0.00	96.26 8.99 0.00	82.76 7.46 0.00	68.61 6.63 0.00	63.26 6.06 0.00	62.04 5.43 0.00	58.46 5.17 0.00	53.82 4.80 0.00	50.79 3.37 0.00
CH_MISC_IPPS 23765	47.58 3.03 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.48 2.44 0.00	50.92 3.51 0.00	52.49 4.29 0.00	55.87 4.89 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.49 7.88 0.00	95.92 8.64 0.00	82.54 7.23 0.00	68.36 6.38 0.00	63.03 5.83 0.00	61.75 5.15 0.00	58.25 4.96 0.00	54.07 5.05 0.00	51.26 3.84 0.00
CH_RES_BVR_FALLS 23983	44.32 -0.22 0.00	35.82 -0.18 0.00	32.27 -0.16 0.00	31.37 -0.09 0.00	32.79 -0.13 0.00	35.41 -0.18 0.00	36.81 -0.22 0.00	47.08 -0.33 0.00	47.77 -0.43 0.00	50.51 -0.46 0.00	55.51 -0.56 0.00	57.74 -0.58 0.00	59.67 -0.72 0.00	68.54 -0.76 0.00	75.83 -0.77 0.00	78.89 -0.72 0.00	86.49 -0.79 0.00	74.63 -0.68 0.00	61.30 -0.68 0.00	56.63 -0.57 0.00	56.04 -0.57 0.00	52.76 -0.53 0.00	48.58 -0.44 0.00	47.13 -0.28 0.00
CH_RES_NIAGARA 23895	42.77 -1.78 0.00	35.14 -0.86 0.00	31.56 -0.88 0.00	30.43 -1.04 0.00	31.87 -1.05 0.00	34.52 -1.07 0.00	35.22 -1.81 0.00	45.47 -1.94 0.00	45.55 -2.65 0.00	47.56 -3.42 0.00	51.87 -4.21 0.00	54.47 -3.85 0.00	56.04 -4.35 0.00	65.15 -4.16 0.00	71.93 -4.67 0.00	74.35 -5.25 0.00	80.38 -6.89 0.00	70.64 -4.67 0.00	57.46 -4.52 0.00	53.14 -4.06 0.00	54.79 -1.81 0.00	51.75 -1.55 0.00	47.79 -1.23 0.00	45.28 -2.13 0.00
CH_RES_SYRACUSE 23985	44.19 -0.36 0.00	35.86 -0.14 0.00	32.11 -0.32 0.00	31.09 -0.38 0.00	32.60 -0.33 0.00	35.27 -0.32 0.00	36.74 -0.30 0.00	47.32 -0.09 0.00	48.49 0.29 0.00	51.33 0.36 0.00	56.35 0.28 0.00	58.73 0.41 0.00	60.45 0.06 0.00	69.93 0.62 0.00	77.21 0.61 0.00	80.40 0.80 0.00	87.89 0.61 0.00	75.98 0.68 0.00	62.41 0.43 0.00	57.43 0.23 0.00	56.83 0.23 0.00	53.45 0.16 0.00	49.07 0.05 0.00	47.66 0.24 0.00
CLINTON_WT_PWR 323605	44.24 -0.31 0.00	35.75 -0.25 0.00	32.01 -0.42 0.00	31.40 -0.06 0.00	32.83 -0.10 0.00	35.20 -0.39 0.00	36.63 -0.41 0.00	47.03 -0.38 0.00	47.38 -0.82 0.00	50.21 -0.76 0.00	55.23 -0.84 0.00	57.39 -0.93 0.00	59.42 -0.97 0.00	68.47 -0.83 0.00	76.06 -0.54 0.00	79.13 -0.48 0.00	85.79 -1.48 0.00	74.10 -1.20 0.00	60.18 -1.80 0.00	55.77 -1.43 0.00	55.13 -1.47 0.00	52.01 -1.28 0.00	47.84 -1.18 0.00	46.80 -0.62 0.00
CLINTON___LFGE 323618	44.28 -0.27 0.00	35.72 -0.29 0.00	31.85 -0.58 0.00	31.37 -0.09 0.00	32.79 -0.13 0.00	35.09 -0.50 0.00	36.63 -0.41 0.00	47.13 -0.28 0.00	47.48 -0.72 0.00	50.41 -0.56 0.00	55.40 -0.67 0.00	57.62 -0.70 0.00	59.79 -0.60 0.00	69.03 -0.28 0.00	76.60 0.00 0.00	79.77 0.16 0.00	86.40 -0.87 0.00	74.70 -0.60 0.00	60.55 -1.43 0.00	56.05 -1.14 0.00	55.36 -1.25 0.00	52.23 -1.07 0.00	47.89 -1.13 0.00	46.80 -0.62 0.00

COLONIE_LFGE__ 323577	46.15 1.60 0.00	37.52 1.51 0.00	33.92 1.49 0.00	32.82 1.35 0.00	34.34 1.42 0.00	37.12 1.53 0.00	38.89 1.85 0.00	49.40 1.99 0.00	50.66 2.46 0.00	53.78 2.80 0.00	59.50 3.42 0.00	61.88 3.56 0.00	64.38 3.99 0.00	73.60 4.30 0.00	81.20 4.60 0.00	83.90 4.30 0.00	91.90 4.63 0.00	78.92 3.61 0.00	65.88 3.90 0.00	60.69 3.49 0.00	59.60 3.00 0.00	55.74 2.45 0.00	51.03 2.01 0.00	49.08 1.66 0.00
CORNELL____ 23752	44.24 -0.31 0.00	35.97 -0.04 0.00	32.17 -0.26 0.00	31.15 -0.31 0.00	32.60 -0.33 0.00	35.24 -0.36 0.00	36.74 -0.30 0.00	47.46 0.05 0.00	48.88 0.67 0.00	51.58 0.61 0.00	56.52 0.45 0.00	58.96 0.64 0.00	60.57 0.18 0.00	70.42 1.11 0.00	77.75 1.15 0.00	81.12 1.51 0.00	88.41 1.13 0.00	76.59 1.28 0.00	62.72 0.74 0.00	57.54 0.34 0.00	57.06 0.45 0.00	53.67 0.37 0.00	49.31 0.29 0.00	47.70 0.28 0.00
COXSACKIE__GT 23611	47.49 2.94 0.00	38.06 2.05 0.00	34.38 1.95 0.00	33.20 1.73 0.00	34.74 1.81 0.00	37.59 1.99 0.00	39.56 2.52 0.00	51.35 3.94 0.00	52.73 4.53 0.00	56.17 5.20 0.00	62.07 6.00 0.00	64.44 6.12 0.00	66.97 6.58 0.00	76.86 7.55 0.00	84.80 8.20 0.00	88.04 8.44 0.00	96.53 9.25 0.00	82.99 7.68 0.00	68.80 6.82 0.00	63.38 6.18 0.00	62.32 5.72 0.00	58.62 5.33 0.00	53.77 4.75 0.00	50.50 3.08 0.00
CRESCENT__HYD 24018	46.15 1.60 0.00	37.52 1.51 0.00	33.92 1.49 0.00	32.82 1.35 0.00	34.34 1.42 0.00	37.12 1.53 0.00	38.89 1.85 0.00	49.40 1.99 0.00	50.66 2.46 0.00	53.78 2.80 0.00	59.50 3.42 0.00	61.88 3.56 0.00	64.38 3.99 0.00	73.60 4.30 0.00	81.20 4.60 0.00	83.90 4.30 0.00	91.90 4.63 0.00	78.92 3.61 0.00	65.88 3.90 0.00	60.69 3.49 0.00	59.60 3.00 0.00	55.74 2.45 0.00	51.03 2.01 0.00	49.08 1.66 0.00
CRUCIBLE_METL_DRP 24180	44.19 -0.36 0.00	35.86 -0.14 0.00	32.11 -0.32 0.00	31.09 -0.38 0.00	32.60 -0.33 0.00	35.27 -0.32 0.00	36.74 -0.30 0.00	47.32 -0.09 0.00	48.49 0.29 0.00	51.33 0.36 0.00	56.35 0.28 0.00	58.73 0.41 0.00	60.45 0.06 0.00	69.93 0.62 0.00	77.21 0.61 0.00	80.40 0.80 0.00	87.89 0.61 0.00	75.98 0.68 0.00	62.41 0.43 0.00	57.43 0.23 0.00	56.83 0.23 0.00	53.45 0.16 0.00	49.07 0.05 0.00	47.66 0.24 0.00
DANC__LFGE 323619	46.11 1.56 0.00	37.26 1.26 0.00	32.79 0.36 0.00	31.84 0.38 0.00	33.35 0.43 0.00	36.09 0.50 0.00	37.70 0.67 0.00	49.22 1.80 0.00	50.90 2.70 0.00	54.29 3.31 0.00	59.89 3.81 0.00	62.46 4.14 0.00	63.95 3.56 0.00	74.30 4.99 0.00	80.35 3.75 0.00	83.59 3.98 0.00	91.12 3.84 0.00	78.85 3.54 0.00	66.13 4.15 0.00	60.63 3.43 0.00	60.06 3.45 0.00	56.49 3.20 0.00	51.57 2.55 0.00	49.84 2.42 0.00
DANSKAMMER__1 23586	47.58 3.03 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.48 2.44 0.00	50.92 3.51 0.00	52.49 4.29 0.00	55.87 4.89 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.49 7.88 0.00	95.92 8.64 0.00	82.54 7.23 0.00	68.36 6.38 0.00	63.03 5.83 0.00	61.75 5.15 0.00	58.25 4.96 0.00	54.07 5.05 0.00	51.26 3.84 0.00
DANSKAMMER__2 23589	47.58 3.03 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.48 2.44 0.00	50.92 3.51 0.00	52.49 4.29 0.00	55.87 4.89 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.49 7.88 0.00	95.92 8.64 0.00	82.54 7.23 0.00	68.36 6.38 0.00	63.03 5.83 0.00	61.75 5.15 0.00	58.25 4.96 0.00	54.07 5.05 0.00	51.26 3.84 0.00
DANSKAMMER__3 23590	47.58 3.03 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.48 2.44 0.00	50.92 3.51 0.00	52.49 4.29 0.00	55.87 4.89 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.49 7.88 0.00	95.92 8.64 0.00	82.54 7.23 0.00	68.36 6.38 0.00	63.03 5.83 0.00	61.75 5.15 0.00	58.25 4.96 0.00	54.07 5.05 0.00	51.26 3.84 0.00
DANSKAMMER__4 23591	47.58 3.03 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.48 2.44 0.00	50.92 3.51 0.00	52.49 4.29 0.00	55.87 4.89 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.49 7.88 0.00	95.92 8.64 0.00	82.54 7.23 0.00	68.36 6.38 0.00	63.03 5.83 0.00	61.75 5.15 0.00	58.25 4.96 0.00	54.07 5.05 0.00	51.26 3.84 0.00
DANSKAMMER__DIESEL 23592	47.58 3.03 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.48 2.44 0.00	50.92 3.51 0.00	52.49 4.29 0.00	55.87 4.89 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.49 7.88 0.00	95.92 8.64 0.00	82.54 7.23 0.00	68.36 6.38 0.00	63.03 5.83 0.00	61.75 5.15 0.00	58.25 4.96 0.00	54.07 5.05 0.00	51.26 3.84 0.00
DASHVILLE__HYD 23610	47.13 2.58 0.00	37.66 1.66 0.00	33.79 1.36 0.00	32.63 1.16 0.00	34.18 1.25 0.00	37.09 1.49 0.00	39.11 2.07 0.00	50.68 3.27 0.00	52.30 4.10 0.00	55.61 4.64 0.00	61.46 5.38 0.00	63.80 5.48 0.00	66.07 5.68 0.00	75.89 6.58 0.00	83.80 7.20 0.00	87.17 7.56 0.00	95.65 8.38 0.00	82.31 7.00 0.00	68.18 6.20 0.00	62.80 5.61 0.00	61.47 4.87 0.00	57.88 4.58 0.00	53.38 4.36 0.00	50.41 2.99 0.00
DELAWARE__LFGE 323621	45.88 1.34 0.00	36.98 0.97 0.00	33.21 0.78 0.00	32.19 0.72 0.00	33.71 0.79 0.00	36.45 0.85 0.00	38.11 1.07 0.00	49.22 1.80 0.00	50.52 2.31 0.00	53.62 2.65 0.00	59.10 3.03 0.00	61.47 3.15 0.00	63.65 3.26 0.00	73.12 3.81 0.00	80.66 4.06 0.00	83.90 4.30 0.00	91.46 4.19 0.00	78.92 3.61 0.00	65.20 3.22 0.00	60.00 2.80 0.00	59.15 2.55 0.00	55.69 2.40 0.00	51.08 2.06 0.00	48.84 1.42 0.00
DOGLEVILLE__HYD 23807	46.95 2.41 0.00	38.20 2.20 0.00	34.12 1.69 0.00	33.07 1.60 0.00	34.64 1.71 0.00	37.44 1.85 0.00	39.00 1.96 0.00	50.07 2.66 0.00	51.34 3.13 0.00	54.39 3.42 0.00	59.89 3.81 0.00	62.29 3.97 0.00	64.07 3.68 0.00	74.16 4.85 0.00	81.89 5.29 0.00	85.10 5.49 0.00	93.21 5.93 0.00	80.50 5.20 0.00	66.32 4.34 0.00	61.09 3.89 0.00	60.00 3.40 0.00	56.44 3.14 0.00	51.86 2.84 0.00	50.36 2.94 0.00
DUNKIRK__1 23563	41.61 -2.94 0.00	34.53 -1.48 0.00	31.23 -1.20 0.00	30.11 -1.35 0.00	31.54 -1.38 0.00	33.85 -1.74 0.00	34.63 -2.41 0.00	44.19 -3.22 0.00	44.73 -3.47 0.00	47.15 -3.82 0.00	51.64 -4.43 0.00	54.06 -4.26 0.00	55.98 -4.41 0.00	65.36 -3.95 0.00	72.46 -4.14 0.00	75.31 -4.30 0.00	81.34 -5.93 0.00	71.32 -3.99 0.00	57.58 -4.40 0.00	53.14 -4.06 0.00	53.89 -2.72 0.00	50.73 -2.56 0.00	46.66 -2.35 0.00	44.10 -3.32 0.00
DUNKIRK__2 23564	41.61 -2.94 0.00	34.53 -1.48 0.00	31.23 -1.20 0.00	30.11 -1.35 0.00	31.54 -1.38 0.00	33.85 -1.74 0.00	34.63 -2.41 0.00	44.19 -3.22 0.00	44.73 -3.47 0.00	47.15 -3.82 0.00	51.64 -4.43 0.00	54.06 -4.26 0.00	55.98 -4.41 0.00	65.36 -3.95 0.00	72.46 -4.14 0.00	75.31 -4.30 0.00	81.34 -5.93 0.00	71.32 -3.99 0.00	57.58 -4.40 0.00	53.14 -4.06 0.00	53.89 -2.72 0.00	50.73 -2.56 0.00	46.66 -2.35 0.00	44.10 -3.32 0.00

DUNKIRK___3 23565	41.96 -2.58 0.00	34.67 -1.33 0.00	31.33 -1.10 0.00	30.21 -1.26 0.00	31.64 -1.28 0.00	33.99 -1.60 0.00	34.85 -2.19 0.00	44.57 -2.84 0.00	45.07 -3.13 0.00	47.51 -3.47 0.00	51.98 -4.09 0.00	54.47 -3.85 0.00	56.40 -3.99 0.00	65.77 -3.53 0.00	72.92 -3.68 0.00	75.71 -3.90 0.00	81.78 -5.50 0.00	71.77 -3.54 0.00	57.95 -4.03 0.00	53.48 -3.72 0.00	54.28 -2.32 0.00	51.16 -2.13 0.00	47.01 -2.01 0.00	44.53 -2.89 0.00
DUNKIRK___4 23566	41.96 -2.58 0.00	34.67 -1.33 0.00	31.33 -1.10 0.00	30.21 -1.26 0.00	31.64 -1.28 0.00	33.99 -1.60 0.00	34.85 -2.19 0.00	44.57 -2.84 0.00	45.07 -3.13 0.00	47.51 -3.47 0.00	51.98 -4.09 0.00	54.47 -3.85 0.00	56.40 -3.99 0.00	65.77 -3.53 0.00	72.92 -3.68 0.00	75.71 -3.90 0.00	81.78 -5.50 0.00	71.77 -3.54 0.00	57.95 -4.03 0.00	53.48 -3.72 0.00	54.28 -2.32 0.00	51.16 -2.13 0.00	47.01 -2.01 0.00	44.53 -2.89 0.00
EAST HAMPTON___GT 23717	53.52 8.82 -0.15	42.23 6.23 0.01	37.10 4.67 0.00	35.40 3.93 0.00	36.87 3.95 0.00	39.97 4.38 0.00	42.44 5.41 0.00	56.75 9.34 0.00	59.87 11.67 0.00	64.94 13.97 0.00	71.78 15.70 0.00	75.12 16.80 0.00	79.81 18.84 -0.58	104.64 22.46 -12.87	115.79 24.82 -14.37	140.37 26.19 -34.58	158.35 29.41 -41.67	112.36 25.23 -11.83	95.91 20.21 -13.72	76.02 17.73 -1.09	75.54 16.30 -2.64	77.11 15.08 -8.74	64.41 12.99 -2.40	60.20 10.76 -2.02
EAST RIVER___6 23660	48.29 3.74 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.26 1.79 0.00	34.83 1.91 0.00	37.80 2.21 0.00	39.96 2.93 0.00	52.01 4.60 0.00	54.21 5.54 -0.47	57.26 6.27 -0.02	63.14 7.07 0.00	65.38 7.06 0.00	67.70 7.31 0.00	77.48 8.18 0.00	85.33 8.73 0.00	88.92 9.31 0.00	97.31 10.04 0.00	83.82 8.51 0.00	69.66 7.69 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.53 6.24 0.00	54.76 5.74 -0.01	51.59 4.17 0.00
EAST RIVER___7 23524	48.29 3.74 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.26 1.79 0.00	34.83 1.91 0.00	37.80 2.21 0.00	39.96 2.93 0.00	52.01 4.60 0.00	54.21 5.54 -0.47	57.26 6.27 -0.02	63.14 7.07 0.00	65.38 7.06 0.00	67.70 7.31 0.00	77.48 8.18 0.00	85.33 8.73 0.00	88.92 9.31 0.00	97.31 10.04 0.00	83.82 8.51 0.00	69.66 7.69 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.53 6.24 0.00	54.76 5.74 -0.01	51.59 4.17 0.00
EAST_HAMPTON___DIESEL 23722	53.52 8.82 -0.15	42.23 6.23 0.01	37.10 4.67 0.00	35.40 3.93 0.00	36.87 3.95 0.00	39.97 4.38 0.00	42.44 5.41 0.00	56.75 9.34 0.00	59.87 11.67 0.00	64.94 13.97 0.00	71.78 15.70 0.00	75.12 16.80 0.00	79.81 18.84 -0.58	104.64 22.46 -12.87	115.79 24.82 -14.37	140.37 26.19 -34.58	158.35 29.41 -41.67	112.36 25.23 -11.83	95.91 20.21 -13.72	76.02 17.73 -1.09	75.54 16.30 -2.64	77.11 15.08 -8.74	64.41 12.99 -2.40	60.20 10.76 -2.02
EAST_RIVER___1 323558	48.33 3.79 0.00	38.60 2.59 0.00	34.54 2.11 0.00	33.32 1.86 0.00	34.90 1.98 0.00	37.87 2.28 0.00	40.07 3.04 0.00	52.11 4.69 0.00	54.31 5.64 -0.46	57.31 6.32 -0.02	63.20 7.12 0.00	65.49 7.17 0.00	67.82 7.43 0.00	77.69 8.39 0.00	85.56 8.96 0.00	89.16 9.55 0.00	97.66 10.39 0.00	84.04 8.74 0.00	69.73 7.75 0.00	64.40 7.21 0.00	63.06 6.45 0.00	59.58 6.29 0.00	54.81 5.78 -0.01	51.59 4.17 0.00
EAST_RIVER___2 323559	48.29 3.74 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.26 1.79 0.00	34.83 1.91 0.00	37.80 2.21 0.00	39.96 2.93 0.00	52.01 4.60 0.00	54.21 5.54 -0.47	57.26 6.27 -0.02	63.14 7.07 0.00	65.38 7.06 0.00	67.70 7.31 0.00	77.48 8.18 0.00	85.33 8.73 0.00	88.92 9.31 0.00	97.31 10.04 0.00	83.82 8.51 0.00	69.66 7.69 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.53 6.24 0.00	54.76 5.74 -0.01	51.59 4.17 0.00
EAST___DELAWARE_HYD 23607	46.55 2.00 0.00	37.37 1.37 0.00	33.57 1.14 0.00	32.47 1.01 0.00	34.01 1.09 0.00	36.73 1.14 0.00	38.52 1.48 0.00	50.07 2.66 0.00	49.89 1.69 0.00	53.11 2.14 0.00	58.65 2.58 0.00	60.89 2.57 0.00	63.59 3.20 0.00	72.49 3.19 0.00	80.12 3.52 0.00	83.35 3.74 0.00	94.26 6.98 0.00	81.18 5.87 0.00	67.31 5.33 0.00	61.95 4.75 0.00	60.91 4.30 0.00	57.40 4.10 0.00	52.64 3.63 0.00	49.74 2.32 0.00
ELEC_TRO_TEK 24086	49.32 4.14 -0.63	38.56 2.56 0.00	34.25 1.82 0.00	32.88 1.42 0.00	34.37 1.45 0.00	37.30 1.71 0.00	39.44 2.41 0.00	51.87 4.46 0.00	53.55 5.35 0.00	57.14 6.17 0.00	63.03 6.95 0.00	65.32 7.00 0.00	68.94 7.97 -0.58	91.12 8.94 -12.87	100.62 9.65 -14.37	124.37 10.19 -34.58	140.02 11.08 -41.67	96.48 9.34 -11.83	84.01 8.31 -13.72	65.73 7.44 -1.09	66.03 6.79 -2.64	68.53 6.50 -8.74	57.41 5.93 -2.46	55.09 4.41 -3.26
ELLENBURG_WT_PWR 323604	44.24 -0.31 0.00	35.75 -0.25 0.00	32.01 -0.42 0.00	31.40 -0.06 0.00	32.83 -0.10 0.00	35.20 -0.39 0.00	36.63 -0.41 0.00	47.03 -0.38 0.00	47.38 -0.82 0.00	50.21 -0.76 0.00	55.23 -0.84 0.00	57.39 -0.93 0.00	59.42 -0.97 0.00	68.47 -0.83 0.00	76.06 -0.54 0.00	79.13 -0.48 0.00	85.79 -1.48 0.00	74.10 -1.20 0.00	60.18 -1.80 0.00	55.77 -1.43 0.00	55.13 -1.47 0.00	52.01 -1.28 0.00	47.84 -1.18 0.00	46.80 -0.62 0.00
EMPIRE_CC_1 323656	45.75 1.20 0.00	37.08 1.08 0.00	33.50 1.07 0.00	32.44 0.98 0.00	33.95 1.02 0.00	36.70 1.10 0.00	38.41 1.37 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.99 2.92 0.00	61.30 2.97 0.00	63.71 3.32 0.00	72.84 3.53 0.00	80.35 3.75 0.00	83.27 3.66 0.00	91.29 4.01 0.00	78.39 3.09 0.00	65.26 3.28 0.00	60.17 2.97 0.00	59.15 2.55 0.00	55.48 2.19 0.00	50.83 1.81 0.00	48.56 1.14 0.00
EMPIRE_CC_2 323658	45.75 1.20 0.00	37.08 1.08 0.00	33.50 1.07 0.00	32.44 0.98 0.00	33.95 1.02 0.00	36.70 1.10 0.00	38.41 1.37 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.99 2.92 0.00	61.30 2.97 0.00	63.71 3.32 0.00	72.84 3.53 0.00	80.35 3.75 0.00	83.27 3.66 0.00	91.29 4.01 0.00	78.39 3.09 0.00	65.26 3.28 0.00	60.17 2.97 0.00	59.15 2.55 0.00	55.48 2.19 0.00	50.83 1.81 0.00	48.56 1.14 0.00
E_CANADA_CAP_HY 24051	44.68 0.13 0.00	36.15 0.14 0.00	32.33 -0.10 0.00	31.28 -0.19 0.00	32.79 -0.13 0.00	35.63 0.04 0.00	37.41 0.37 0.00	47.84 0.43 0.00	49.22 1.01 0.00	52.35 1.38 0.00	57.76 1.68 0.00	60.19 1.87 0.00	62.56 2.17 0.00	71.73 2.43 0.00	79.05 2.45 0.00	81.99 2.39 0.00	89.46 2.18 0.00	77.64 2.33 0.00	64.21 2.23 0.00	59.03 1.83 0.00	58.19 1.58 0.00	54.57 1.28 0.00	49.95 0.93 0.00	48.32 0.90 0.00
E_CANADA_MHWK_HY 24050	46.95 2.41 0.00	38.20 2.20 0.00	34.12 1.69 0.00	33.07 1.60 0.00	34.64 1.71 0.00	37.44 1.85 0.00	39.00 1.96 0.00	50.07 2.66 0.00	51.34 3.13 0.00	54.39 3.42 0.00	59.89 3.81 0.00	62.29 3.97 0.00	64.07 3.68 0.00	74.16 4.85 0.00	81.89 5.29 0.00	85.10 5.49 0.00	93.21 5.93 0.00	80.50 5.20 0.00	66.32 4.34 0.00	61.09 3.89 0.00	60.00 3.40 0.00	56.44 3.14 0.00	51.86 2.84 0.00	50.36 2.94 0.00
E_FISHKILL___LBMP 23776	47.40 2.85 0.00	37.98 1.98 0.00	34.09 1.65 0.00	32.91 1.45 0.00	34.47 1.55 0.00	37.37 1.78 0.00	39.37 2.33 0.00	51.06 3.65 0.00	52.64 4.43 0.00	55.92 4.94 0.00	61.74 5.66 0.00	64.04 5.72 0.00	66.43 6.04 0.00	76.10 6.79 0.00	84.03 7.43 0.00	87.41 7.80 0.00	95.83 8.55 0.00	82.39 7.08 0.00	68.30 6.32 0.00	63.03 5.83 0.00	61.81 5.21 0.00	58.25 4.96 0.00	53.53 4.51 0.00	50.55 3.13 0.00

FAR ROCKAWAY___4 23548	54.19 5.30 -4.35	39.56 3.49 -0.07	34.97 2.53 -0.01	33.55 2.08 -0.01	35.04 2.11 0.00	38.02 2.42 0.00	40.01 2.96 -0.01	52.78 5.36 -0.01	54.67 6.46 -0.01	58.47 7.49 -0.01	64.21 8.13 -0.01	65.68 7.35 -0.01	69.37 8.39 -0.58	91.68 9.49 -12.87	101.39 10.42 -14.37	125.01 10.83 -34.58	140.81 11.87 -41.67	97.23 10.09 -11.83	84.69 8.99 -13.73	66.30 8.01 -1.10	66.49 7.25 -2.64	69.18 7.14 -8.74	58.51 6.57 -2.93	65.36 5.07 -12.87
FARRAGUT___LBMP 323566	48.29 3.74 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	52.01 4.60 0.00	54.21 5.54 -0.47	57.21 6.22 -0.02	63.08 7.01 0.00	65.32 7.00 0.00	67.70 7.31 0.00	77.55 8.25 0.00	85.41 8.81 0.00	88.92 9.31 0.00	97.40 10.12 0.00	83.82 8.51 0.00	69.60 7.62 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.47 6.18 0.00	54.71 5.69 -0.01	51.54 4.13 0.00
FENNER___WINDPWR 24204	45.08 0.53 0.00	36.54 0.54 0.00	32.63 0.19 0.00	31.59 0.13 0.00	33.09 0.16 0.00	35.84 0.25 0.00	37.37 0.33 0.00	48.27 0.85 0.00	49.55 1.35 0.00	52.50 1.53 0.00	57.76 1.68 0.00	60.25 1.92 0.00	62.02 1.63 0.00	71.80 2.50 0.00	79.13 2.53 0.00	82.39 2.79 0.00	89.98 2.71 0.00	77.79 2.49 0.00	64.02 2.05 0.00	58.80 1.60 0.00	58.13 1.53 0.00	54.68 1.39 0.00	50.14 1.13 0.00	48.46 1.04 0.00
FIBERTEK___ENERGY 23856	44.19 -0.36 0.00	35.86 -0.14 0.00	32.11 -0.32 0.00	31.09 -0.38 0.00	32.60 -0.33 0.00	35.27 -0.32 0.00	36.74 -0.30 0.00	47.32 -0.09 0.00	48.49 0.29 0.00	51.33 0.36 0.00	56.35 0.28 0.00	58.73 0.41 0.00	60.45 0.06 0.00	69.93 0.62 0.00	77.21 0.61 0.00	80.40 0.80 0.00	87.89 0.61 0.00	75.98 0.68 0.00	62.41 0.43 0.00	57.43 0.23 0.00	56.83 0.23 0.00	53.45 0.16 0.00	49.07 0.05 0.00	47.66 0.24 0.00
FITZPATRICK___ 23598	43.26 -1.29 0.00	35.00 -1.01 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.50 -1.57 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.50 -1.80 0.00	74.61 -1.99 0.00	77.54 -2.07 0.00	84.83 -2.44 0.00	73.27 -2.03 0.00	60.31 -1.67 0.00	55.54 -1.66 0.00	55.19 -1.42 0.00	51.96 -1.33 0.00	47.79 -1.23 0.00	46.42 -1.00 0.00
FORT ORANGE___ 23900	45.75 1.20 0.00	37.05 1.04 0.00	33.47 1.04 0.00	32.41 0.94 0.00	33.85 0.92 0.00	36.59 1.00 0.00	38.30 1.26 0.00	48.84 1.42 0.00	50.08 1.88 0.00	53.16 2.19 0.00	58.54 2.47 0.00	60.77 2.45 0.00	63.17 2.78 0.00	72.22 2.91 0.00	79.66 3.06 0.00	82.55 2.95 0.00	90.24 2.97 0.00	77.64 2.33 0.00	64.52 2.54 0.00	59.54 2.35 0.00	58.47 1.87 0.00	54.89 1.60 0.00	50.68 1.67 0.00	48.51 1.09 0.00
FORT_DRUM_COGEN 23780	46.11 1.56 0.00	37.23 1.22 0.00	32.79 0.36 0.00	31.84 0.38 0.00	33.35 0.43 0.00	36.09 0.50 0.00	37.70 0.67 0.00	49.22 1.80 0.00	50.85 2.65 0.00	54.23 3.26 0.00	59.83 3.76 0.00	62.40 4.08 0.00	63.89 3.50 0.00	74.23 4.92 0.00	80.28 3.68 0.00	83.51 3.90 0.00	91.12 3.84 0.00	78.85 3.54 0.00	66.07 4.09 0.00	60.57 3.37 0.00	60.00 3.40 0.00	56.44 3.14 0.00	51.52 2.50 0.00	49.84 2.42 0.00
FPL FAR_ROCK_GT1 24212	54.19 5.30 -4.35	39.56 3.49 -0.07	34.97 2.53 -0.01	33.55 2.08 -0.01	35.04 2.11 0.00	38.02 2.42 0.00	40.01 2.96 -0.01	52.78 5.36 -0.01	54.67 6.46 -0.01	58.47 7.49 -0.01	64.21 8.13 -0.01	65.68 7.35 -0.01	69.37 8.39 -0.58	91.68 9.49 -12.87	101.39 10.42 -14.37	125.01 10.83 -34.58	140.81 11.87 -41.67	97.23 10.09 -11.83	84.69 8.99 -13.73	66.30 8.01 -1.10	66.49 7.25 -2.64	69.18 7.14 -8.74	58.51 6.57 -2.93	65.36 5.07 -12.87
FPL FAR_ROCK_GT2 23815	54.19 5.30 -4.35	39.56 3.49 -0.07	34.97 2.53 -0.01	33.55 2.08 -0.01	35.04 2.11 0.00	38.02 2.42 0.00	40.01 2.96 -0.01	52.78 5.36 -0.01	54.67 6.46 -0.01	58.47 7.49 -0.01	64.21 8.13 -0.01	65.68 7.35 -0.01	69.37 8.39 -0.58	91.68 9.49 -12.87	101.39 10.42 -14.37	125.01 10.83 -34.58	140.81 11.87 -41.67	97.23 10.09 -11.83	84.69 8.99 -13.73	66.30 8.01 -1.10	66.49 7.25 -2.64	69.18 7.14 -8.74	58.51 6.57 -2.93	65.36 5.07 -12.87
FRANKLIN_FALL_HYD 24054	44.24 -0.31 0.00	35.75 -0.25 0.00	31.85 -0.58 0.00	31.37 -0.09 0.00	32.76 -0.16 0.00	35.06 -0.53 0.00	36.56 -0.48 0.00	46.94 -0.47 0.00	47.38 -0.82 0.00	50.36 -0.61 0.00	55.35 -0.73 0.00	57.50 -0.82 0.00	59.30 -1.09 0.00	68.61 -0.69 0.00	76.37 -0.23 0.00	79.45 -0.16 0.00	86.32 -0.96 0.00	74.63 -0.68 0.00	60.31 -1.67 0.00	56.00 -1.20 0.00	55.19 -1.42 0.00	52.01 -1.28 0.00	47.79 -1.23 0.00	46.85 -0.57 0.00
FREEPORT_EQUS_GT1 23764	50.49 4.86 -1.09	39.18 3.17 -0.01	34.67 2.24 0.00	33.26 1.79 0.00	34.73 1.81 0.00	37.69 2.10 0.00	39.93 2.89 0.00	52.63 5.22 0.00	54.42 6.22 0.00	58.16 7.19 0.00	64.21 8.13 0.00	66.37 8.05 0.00	69.91 8.94 -0.58	92.09 9.91 -12.87	101.77 10.80 -14.37	125.65 11.46 -34.58	141.42 12.48 -41.67	97.76 10.62 -11.83	85.00 9.30 -13.72	66.87 8.58 -1.09	67.00 7.75 -2.64	69.44 7.41 -8.74	58.35 6.81 -2.52	57.22 5.36 -4.44
FULTON COGEN___ 23766	43.88 -0.67 0.00	35.57 -0.43 0.00	31.91 -0.52 0.00	30.90 -0.57 0.00	32.33 -0.59 0.00	35.06 -0.53 0.00	36.52 -0.52 0.00	46.94 -0.47 0.00	48.01 -0.19 0.00	50.77 -0.20 0.00	55.74 -0.34 0.00	58.09 -0.23 0.00	59.85 -0.54 0.00	69.17 -0.14 0.00	76.29 -0.31 0.00	79.37 -0.24 0.00	86.75 -0.52 0.00	75.08 -0.23 0.00	61.73 -0.25 0.00	56.80 -0.40 0.00	56.32 -0.28 0.00	52.97 -0.32 0.00	48.67 -0.34 0.00	47.23 -0.19 0.00
FULTON___LFGE 323630	44.81 0.27 0.00	36.26 0.25 0.00	32.53 0.10 0.00	31.46 0.00 0.00	32.99 0.07 0.00	35.77 0.18 0.00	37.52 0.48 0.00	47.93 0.52 0.00	49.22 1.01 0.00	52.30 1.33 0.00	57.70 1.63 0.00	60.13 1.81 0.00	62.44 2.05 0.00	71.59 2.29 0.00	78.97 2.37 0.00	82.71 3.10 0.00	91.20 3.93 0.00	79.52 4.22 0.00	66.26 4.28 0.00	61.20 4.00 0.00	60.62 4.02 0.00	56.92 3.62 0.00	51.91 2.89 0.00	51.50 4.08 0.00
Freeport___CT2 23818	50.49 4.86 -1.09	39.18 3.17 -0.01	34.67 2.24 0.00	33.26 1.79 0.00	34.73 1.81 0.00	37.69 2.10 0.00	39.93 2.89 0.00	52.63 5.22 0.00	54.42 6.22 0.00	58.16 7.19 0.00	64.21 8.13 0.00	66.37 8.05 0.00	69.91 8.94 -0.58	92.09 9.91 -12.87	101.77 10.80 -14.37	125.65 11.46 -34.58	141.42 12.48 -41.67	97.76 10.62 -11.83	85.00 9.30 -13.72	66.87 8.58 -1.09	67.00 7.75 -2.64	69.44 7.41 -8.74	58.35 6.81 -2.52	57.22 5.36 -4.44
G.F.CEMENT___DRP 24184	46.51 1.96 0.00	38.02 2.02 0.00	34.38 1.95 0.00	33.23 1.76 0.00	34.80 1.88 0.00	37.69 2.10 0.00	39.48 2.44 0.00	49.78 2.37 0.00	51.05 2.84 0.00	54.23 3.26 0.00	60.06 3.98 0.00	62.64 4.32 0.00	65.28 4.89 0.00	74.43 5.13 0.00	82.04 5.44 0.00	84.46 4.86 0.00	92.08 4.80 0.00	79.22 3.92 0.00	66.69 4.71 0.00	61.37 4.18 0.00	60.17 3.57 0.00	56.17 2.88 0.00	51.27 2.25 0.00	49.69 2.28 0.00
GARDENVILLE___LBMP 24039	42.81 -1.74 0.00	35.18 -0.83 0.00	31.59 -0.84 0.00	30.46 -1.01 0.00	31.90 -1.02 0.00	34.49 -1.10 0.00	35.33 -1.70 0.00	45.52 -1.90 0.00	45.89 -2.31 0.00	48.12 -2.85 0.00	52.54 -3.53 0.00	55.17 -3.15 0.00	56.83 -3.56 0.00	66.26 -3.05 0.00	73.23 -3.37 0.00	75.86 -3.74 0.00	82.04 -5.24 0.00	71.99 -3.31 0.00	58.38 -3.59 0.00	53.94 -3.26 0.00	55.25 -1.36 0.00	52.07 -1.23 0.00	47.94 -1.08 0.00	45.43 -1.99 0.00

GENERAL___MILLS 23808	42.90 -1.65 0.00	35.25 -0.76 0.00	31.65 -0.78 0.00	30.52 -0.94 0.00	31.97 -0.95 0.00	34.56 -1.03 0.00	35.41 -1.63 0.00	45.66 -1.75 0.00	46.03 -2.17 0.00	48.27 -2.70 0.00	52.71 -3.36 0.00	55.35 -2.97 0.00	57.01 -3.38 0.00	66.46 -2.84 0.00	73.46 -3.14 0.00	76.10 -3.50 0.00	82.30 -4.97 0.00	72.22 -3.09 0.00	58.57 -3.41 0.00	54.11 -3.09 0.00	55.42 -1.19 0.00	52.28 -1.01 0.00	48.14 -0.88 0.00	45.57 -1.85 0.00
GE_PLASTICS___DRP 24183	45.13 0.58 0.00	36.47 0.47 0.00	32.95 0.52 0.00	31.94 0.47 0.00	33.39 0.46 0.00	36.06 0.46 0.00	37.70 0.67 0.00	48.22 0.81 0.00	49.36 1.16 0.00	52.35 1.38 0.00	57.81 1.74 0.00	60.01 1.69 0.00	62.32 1.93 0.00	71.25 1.94 0.00	78.67 2.07 0.00	81.52 1.91 0.00	89.37 2.09 0.00	76.81 1.51 0.00	63.84 1.86 0.00	58.91 1.72 0.00	58.02 1.42 0.00	54.47 1.17 0.00	50.00 0.98 0.00	47.80 0.38 0.00
GILBOA___1 23756	45.79 1.25 0.00	36.94 0.94 0.00	33.37 0.94 0.00	32.41 0.94 0.00	33.91 0.99 0.00	36.59 1.00 0.00	38.19 1.15 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.88 2.80 0.00	61.18 2.86 0.00	63.41 3.02 0.00	72.56 3.26 0.00	80.05 3.45 0.00	83.19 3.58 0.00	91.12 3.84 0.00	78.47 3.16 0.00	65.14 3.16 0.00	60.06 2.86 0.00	59.15 2.55 0.00	55.58 2.29 0.00	51.08 2.06 0.00	48.70 1.28 0.00
GILBOA___2 23757	45.79 1.25 0.00	36.94 0.94 0.00	33.37 0.94 0.00	32.41 0.94 0.00	33.91 0.99 0.00	36.59 1.00 0.00	38.19 1.15 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.88 2.80 0.00	61.18 2.86 0.00	63.41 3.02 0.00	72.56 3.26 0.00	80.05 3.45 0.00	83.19 3.58 0.00	91.12 3.84 0.00	78.47 3.16 0.00	65.14 3.16 0.00	60.06 2.86 0.00	59.15 2.55 0.00	55.58 2.29 0.00	51.08 2.06 0.00	48.70 1.28 0.00
GILBOA___3 23758	45.79 1.25 0.00	36.94 0.94 0.00	33.37 0.94 0.00	32.41 0.94 0.00	33.91 0.99 0.00	36.59 1.00 0.00	38.19 1.15 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.88 2.80 0.00	61.18 2.86 0.00	63.41 3.02 0.00	72.56 3.26 0.00	80.05 3.45 0.00	83.19 3.58 0.00	91.12 3.84 0.00	78.47 3.16 0.00	65.14 3.16 0.00	60.06 2.86 0.00	59.15 2.55 0.00	55.58 2.29 0.00	51.08 2.06 0.00	48.70 1.28 0.00
GILBOA___4 23759	45.79 1.25 0.00	36.94 0.94 0.00	33.37 0.94 0.00	32.41 0.94 0.00	33.91 0.99 0.00	36.59 1.00 0.00	38.19 1.15 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.88 2.80 0.00	61.18 2.86 0.00	63.41 3.02 0.00	72.56 3.26 0.00	80.05 3.45 0.00	83.19 3.58 0.00	91.12 3.84 0.00	78.47 3.16 0.00	65.14 3.16 0.00	60.06 2.86 0.00	59.15 2.55 0.00	55.58 2.29 0.00	51.08 2.06 0.00	48.70 1.28 0.00
GILBOA___ 23599	45.79 1.25 0.00	36.94 0.94 0.00	33.37 0.94 0.00	32.41 0.94 0.00	33.91 0.99 0.00	36.59 1.00 0.00	38.19 1.15 0.00	49.12 1.71 0.00	50.32 2.12 0.00	53.37 2.40 0.00	58.88 2.80 0.00	61.18 2.86 0.00	63.41 3.02 0.00	72.56 3.26 0.00	80.05 3.45 0.00	83.19 3.58 0.00	91.12 3.84 0.00	78.47 3.16 0.00	65.14 3.16 0.00	60.06 2.86 0.00	59.15 2.55 0.00	55.58 2.29 0.00	51.08 2.06 0.00	48.70 1.28 0.00
GINNA___ 23603	42.23 -2.32 0.00	34.35 -1.66 0.00	30.74 -1.69 0.00	29.45 -2.01 0.00	30.88 -2.04 0.00	33.74 -1.85 0.00	34.96 -2.07 0.00	45.23 -2.18 0.00	46.08 -2.12 0.00	48.63 -2.34 0.00	53.33 -2.75 0.00	55.81 -2.51 0.00	57.43 -2.96 0.00	66.53 -2.77 0.00	73.46 -3.14 0.00	76.26 -3.34 0.00	83.09 -4.19 0.00	72.22 -3.09 0.00	59.07 -2.91 0.00	54.22 -2.97 0.00	54.74 -1.87 0.00	51.69 -1.60 0.00	47.35 -1.67 0.00	45.38 -2.04 0.00
GLEN PARK___ 23778	46.20 1.65 0.00	37.37 1.37 0.00	32.85 0.42 0.00	31.87 0.41 0.00	33.39 0.46 0.00	36.20 0.61 0.00	37.81 0.78 0.00	49.45 2.04 0.00	51.19 2.99 0.00	54.54 3.57 0.00	60.22 4.15 0.00	62.81 4.49 0.00	64.19 3.80 0.00	74.64 5.34 0.00	80.89 4.29 0.00	84.14 4.54 0.00	91.73 4.45 0.00	79.37 4.07 0.00	66.50 4.52 0.00	60.97 3.78 0.00	60.34 3.74 0.00	56.70 3.41 0.00	51.76 2.74 0.00	50.07 2.66 0.00
GLENWOOD_IC_1_G5 23712	49.47 4.14 -0.78	38.71 2.70 -0.01	34.47 2.04 0.00	33.16 1.70 0.00	34.67 1.74 0.00	37.59 1.99 0.00	39.67 2.63 0.00	52.01 4.60 0.00	53.75 5.54 0.00	57.34 6.37 0.00	63.31 7.23 0.00	65.38 7.06 0.00	68.27 7.31 -0.58	90.50 8.32 -12.87	99.93 8.96 -14.37	123.58 9.39 -34.58	139.15 10.21 -41.67	95.87 8.74 -11.83	83.33 7.62 -13.72	65.73 7.44 -1.09	66.20 6.96 -2.64	68.85 6.82 -8.74	57.68 6.18 -2.48	55.71 4.65 -3.65
GLENWOOD_IC_2_G1 23688	48.87 3.88 -0.45	38.60 2.59 0.00	34.41 1.98 0.00	33.13 1.67 0.00	34.67 1.74 0.00	37.62 2.03 0.00	39.74 2.70 0.00	51.92 4.50 0.00	53.65 5.45 0.00	57.19 6.22 0.00	63.14 7.07 0.00	65.38 7.06 0.00	68.58 7.61 -0.58	90.77 8.59 -12.87	100.31 9.35 -14.37	124.05 9.87 -34.58	139.68 10.73 -41.67	96.17 9.04 -11.83	83.64 7.93 -13.72	65.61 7.32 -1.09	65.86 6.62 -2.64	68.42 6.40 -8.74	57.29 5.83 -2.44	54.48 4.27 -2.80
GLENWOOD_IC_3_G1 23689	48.87 3.88 -0.45	38.60 2.59 0.00	34.41 1.98 0.00	33.13 1.67 0.00	34.67 1.74 0.00	37.62 2.03 0.00	39.74 2.70 0.00	51.92 4.50 0.00	53.65 5.45 0.00	57.19 6.22 0.00	63.14 7.07 0.00	65.38 7.06 0.00	68.58 7.61 -0.58	90.77 8.59 -12.87	100.31 9.35 -14.37	124.05 9.87 -34.58	139.68 10.73 -41.67	96.17 9.04 -11.83	83.64 7.93 -13.72	65.61 7.32 -1.09	65.86 6.62 -2.64	68.42 6.40 -8.74	57.29 5.83 -2.44	54.48 4.27 -2.80
GLENWOOD___4 23550	49.47 4.14 -0.78	38.71 2.70 -0.01	34.47 2.04 0.00	33.16 1.70 0.00	34.67 1.74 0.00	37.59 1.99 0.00	39.67 2.63 0.00	51.97 4.55 0.00	53.75 5.54 0.00	57.34 6.37 0.00	63.31 7.23 0.00	65.38 7.06 0.00	68.40 7.43 -0.58	90.64 8.46 -12.87	100.08 9.12 -14.37	123.74 9.55 -34.58	139.41 10.47 -41.67	96.02 8.89 -11.83	83.45 7.75 -13.72	65.78 7.49 -1.09	66.26 7.02 -2.64	68.85 6.82 -8.74	57.68 6.18 -2.48	55.71 4.65 -3.65
GLENWOOD___5 23614	49.47 4.14 -0.78	38.71 2.70 -0.01	34.47 2.04 0.00	33.16 1.70 0.00	34.67 1.74 0.00	37.59 1.99 0.00	39.67 2.63 0.00	51.97 4.55 0.00	53.75 5.54 0.00	57.34 6.37 0.00	63.31 7.23 0.00	65.38 7.06 0.00	68.40 7.43 -0.58	90.64 8.46 -12.87	100.08 9.12 -14.37	123.74 9.55 -34.58	139.41 10.47 -41.67	96.02 8.89 -11.83	83.45 7.75 -13.72	65.78 7.49 -1.09	66.26 7.02 -2.64	68.85 6.82 -8.74	57.68 6.18 -2.48	55.71 4.65 -3.65
GLOBAL GREEN_PORT_GT1 23814	54.27 9.58 -0.15	42.91 6.91 0.01	37.65 5.22 0.00	35.93 4.47 0.00	37.43 4.51 0.00	40.57 4.98 0.00	43.04 6.00 0.00	57.51 10.10 0.00	60.74 12.53 0.00	65.75 14.78 0.00	72.56 16.49 0.00	75.99 17.67 0.00	80.65 19.69 -0.58	105.75 23.56 -12.87	117.01 26.04 -14.37	141.65 27.46 -34.58	159.66 30.72 -41.67	113.49 26.36 -11.83	96.84 21.14 -13.72	76.94 18.65 -1.09	76.33 17.09 -2.64	77.91 15.88 -8.74	65.19 13.77 -2.40	61.05 11.62 -2.02
GOETHSLN___LBMP 323567	48.16 3.61 0.00	38.45 2.45 0.00	34.41 1.98 0.00	33.16 1.70 0.00	34.74 1.81 0.00	37.73 2.14 0.00	39.93 2.89 0.00	51.87 4.46 0.00	54.07 5.40 -0.47	57.05 6.07 -0.02	62.97 6.90 0.00	65.20 6.88 0.00	67.52 7.13 0.00	77.35 8.04 0.00	82.73 8.35 2.22	83.49 8.92 5.04	85.05 9.69 11.92	82.44 8.13 1.00	69.42 7.44 0.00	64.12 6.92 0.00	62.77 6.17 0.00	59.37 6.08 0.00	54.56 5.54 -0.01	51.35 3.94 0.00

GOUDEY___7 23579	44.73 0.18 0.00	36.22 0.22 0.00	32.56 0.13 0.00	31.50 0.03 0.00	33.02 0.10 0.00	35.70 0.11 0.00	37.19 0.15 0.00	47.75 0.33 0.00	48.83 0.63 0.00	51.74 0.76 0.00	56.97 0.90 0.00	59.37 1.05 0.00	61.48 1.09 0.00	71.04 1.73 0.00	78.59 1.99 0.00	81.91 2.31 0.00	89.28 2.01 0.00	77.49 2.18 0.00	63.47 1.49 0.00	58.40 1.20 0.00	57.91 1.30 0.00	54.41 1.12 0.00	49.90 0.88 0.00	47.75 0.33 0.00
GOUDEY___8 23580	44.68 0.13 0.00	36.18 0.18 0.00	32.53 0.10 0.00	31.46 0.00 0.00	32.99 0.07 0.00	35.66 0.07 0.00	37.15 0.11 0.00	47.70 0.28 0.00	48.78 0.58 0.00	51.69 0.71 0.00	56.86 0.79 0.00	59.31 0.99 0.00	61.36 0.97 0.00	70.97 1.66 0.00	78.52 1.92 0.00	81.76 2.15 0.00	89.20 1.92 0.00	77.34 2.03 0.00	63.41 1.43 0.00	58.28 1.09 0.00	57.79 1.19 0.00	54.36 1.07 0.00	49.80 0.78 0.00	47.70 0.28 0.00
GOWANUS_GT1_1 24077	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT1_2 24078	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT1_3 24079	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT1_4 24080	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT1_5 24084	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -4

GOWANUS_GT2_7 24120	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT2_8 24121	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT3_1 24122	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT3_2 24123	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT3_3 24124	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT3_4 24125	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT3_5 24126	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.2				

GOWANUS_GT4_7 24136	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GOWANUS_GT4_8 24137	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
GREENIDGE___3 23582	44.46 -0.09 0.00	36.22 0.22 0.00	32.43 0.00 0.00	31.28 -0.19 0.00	32.79 -0.13 0.00	35.63 0.04 0.00	36.96 -0.07 0.00	47.60 0.19 0.00	48.83 0.63 0.00	51.58 0.61 0.00	56.07 0.00 0.00	58.44 0.12 0.00	60.03 -0.36 0.00	70.21 0.90 0.00	77.60 1.00 0.00	80.88 1.27 0.52	87.80 0.52 0.00	76.51 1.20 0.00	62.23 0.25 0.00	57.08 -0.11 0.00	57.11 0.51 0.00	54.20 0.91 0.00	49.75 0.74 0.00	47.80 0.38 0.00
GREENIDGE___4 23583	44.46 -0.09 0.00	36.22 0.22 0.00	32.43 0.00 0.00	31.28 -0.19 0.00	32.79 -0.13 0.00	35.63 0.04 0.00	36.96 -0.07 0.00	47.60 0.19 0.00	48.83 0.63 0.00	51.58 0.61 0.00	56.07 0.00 0.00	58.44 0.12 0.00	60.03 -0.36 0.00	70.21 0.90 0.00	77.60 1.00 0.00	80.88 1.27 0.52	87.80 0.52 0.00	76.51 1.20 0.00	62.23 0.25 0.00	57.08 -0.11 0.00	57.11 0.51 0.00	54.20 0.91 0.00	49.75 0.74 0.00	47.80 0.38 0.00
GROVEVILLE___HYD 323602	47.75 3.21 0.00	38.27 2.27 0.00	34.28 1.85 0.00	33.10 1.64 0.00	34.67 1.74 0.00	37.59 1.99 0.00	39.63 2.59 0.00	51.30 3.89 0.00	52.88 4.68 0.00	56.27 5.30 0.00	62.19 6.11 0.00	64.50 6.18 0.00	66.79 6.40 0.00	76.72 7.42 0.00	84.72 8.12 0.00	88.20 8.60 0.00	96.70 9.43 0.00	83.21 7.91 0.00	68.92 6.94 0.00	63.55 6.35 0.00	62.21 5.60 0.00	58.68 5.38 0.00	54.36 5.34 0.00	51.35 3.94 0.00
HAMPSHIRE___PAPER_HYD 323593	45.13 0.58 0.00	36.44 0.43 0.00	32.33 -0.10 0.00	31.68 0.22 0.00	33.02 0.10 0.00	35.52 -0.07 0.00	37.00 -0.04 0.00	47.60 0.19 0.00	48.25 0.05 0.00	51.23 0.25 0.00	56.41 0.34 0.00	58.55 0.23 0.00	59.54 -0.85 0.00	69.10 -0.21 0.00	76.45 -0.15 0.00	79.53 -0.08 0.00	87.10 -0.17 0.00	75.23 -0.08 0.00	61.55 -0.43 0.00	57.20 0.00 0.00	56.55 -0.06 0.00	53.35 0.05 0.00	49.02 0.00 0.00	47.89 0.47 0.00
HARZA MOOSE___RIVER 24016	45.30 0.76 0.00	36.62 0.61 0.00	32.59 0.16 0.00	31.62 0.16 0.00	33.09 0.16 0.00	35.81 0.21 0.00	37.33 0.30 0.00	48.31 0.90 0.00	49.65 1.45 0.00	52.76 1.78 0.00	58.15 2.07 0.00	60.54 2.22 0.00	62.20 1.81 0.00	72.08 2.77 0.00	78.90 2.30 0.00	82.07 2.47 0.00	89.72 2.44 0.00	77.49 2.18 0.00	64.27 2.29 0.00	59.03 1.83 0.00	58.36 1.75 0.00	54.89 1.60 0.00	50.29 1.27 0.00	48.65 1.23 0.00
HEMPSTEAD___ 23647	49.68 4.37 -0.76	38.78 2.77 -0.01	34.41 1.98 0.00	33.07 1.60 0.00	34.54 1.61 0.00	37.48 1.89 0.00	39.63 2.59 0.00	52.16 4.74 0.00	53.89 5.69 0.00	57.55 6.58 0.00	63.48 7.40 0.00	65.67 7.35 0.00	69.06 8.09 -0.58	91.33 9.15 -12.87	100.85 9.88 -14.37	124.61 10.43 -34.58	140.37 11.43 -41.67	96.78 9.64 -11.83	84.13 8.43 -13.72	66.13 7.84 -1.09	66.43 7.19 -2.64	68.96 6.93 -8.74	57.77 6.27 -2.48	55.81 4.79 -3.61
HICKLING___1 23621	46.55 2.00 0.00	37.62 1.62 0.00	33.96 1.52 0.00	32.79 1.32 0.00	34.41 1.48 0.00	37.30 1.71 0.00	38.70 1.67 0.00	49.69 2.28 0.00	50.61 2.41 0.00	53.72 2.75 0.00	58.99 2.92 0.00	61.76 3.44 0.00	63.95 3.56 0.00	74.71 5.41 0.00	82.88 6.28 0.00	86.61 7.01 0.00	93.65 6.37 0.00	81.86 6.55 0.00	66.19 4.21 0.00	60.69 3.49 0.00	60.91 4.30 0.00	57.24 3.94 0.00	52.25 3.24 0.00	49.50 2.09 0.00
HICKLING___2 23622	46.55 2.00 0.00	37.62 1.62 0.00	33.96 1.52 0.00	32.79 1.32 0.00	34.41 1.48 0.00	37.30 1.71 0.00	38.70 1.67 0.00	49.69 2.28 0.00	50.61 2.41 0.00	53.72 2.75 0.00	58.99 2.92 0.00	61.76 3.44 0.00	63.95 3.56 0.00	74.71 5.41 0.00	82.88 6.28 0.00	86.61 7.01 0.00	93.65 6.37 0.00	81.86 6.55 0.00	66.19 4.21 0.00	60.69 3.49 0.00	60.91 4.30 0.00	57.24 3.94 0.00	52.25 3.24 0.00	49.50 2.09 0.00
HIGH FALLS___HY 23754	49.63 5.08 0.00	39.64 3.64 0.00	35.61 3.18 0.00	34.39 2.93 0.00	36.05 3.13 0.00	39.05 3.45 0.00	41.15 4.11 0.00	54.15 6.73 0.00	55.29 7.09 0.00	58.87 7.90 0.00	64.99 8.92 0.00	67.42 9.10 0.00	70.17 9.78 0.00	80.60 11.30 0.00	89.01 12.41 0.00	92.66 13.06 0.00	102.11 14.84 0.00	87.96 12.65 0.00	72.64 10.66 0.00	66.75 9.55 0.00	65.66 9.06 0.00	61.87 8.58 0.00	57.11 8.09 0.00	53.20 5.79 0.00
HILLBURN___GT 23639	47.84 3.30 0.00	38.38 2.38 0.00	34.25 1.82 0.00	33.04 1.57 0.00	34.60 1.68 0.00	37.55 1.96 0.00	39.63 2.59 0.00	51.63 4.22 0.00	53.55 5.35 0.00	56.99 6.01 0.00	63.03 6.95 0.00	65.38 7.06 0.00	67.52 7.13 0.00	77.97 8.66 0.00	86.18 9.58 0.00	89.80 10.19 0.00	98.36 11.08 0.00	84.80 9.49 0.00	70.04 8.06 0.00	64.52 7.32 0.00	62.77 6.17 0.00	59.21 5.92 0.00	54.31 5.29 0.00	51.21 3.79 0.00
HISHELDN_WT_PWR 323625	43.30 -1.25 0.00	35.54 -0.47 0.00	31.91 -0.52 0.00	30.77 -0.69 0.00	32.23 -0.69 0.00	34.88 -0.71 0.00	35.81 -1.22 0.00	46.13 -1.28 0.00	46.56 -1.64 0.00	48.93 -2.04 0.00	53.44 -2.64 0.00	56.05 -2.27 0.00	57.73 -2.66 0.00	67.30 -2.01 0.00	74.46 -2.14 0.00	77.22 -2.39 0.00	83.52 -3.75 0.00	73.27 -2.03 0.00	59.38 -2.60 0.00	54.80 -2.40 0.00	55.98 -0.62 0.00	52.81 -0.48 0.00	48.53 -0.49 0.00	46.04 -1.38 0.00
HOLTSVILLE_IC_1 23690	49.68 4.99 -0.15	39.17 3.17 0.01	34.64 2.21 0.00	33.19 1.73 0.00	34.63 1.71 0.00	37.58 1.99 0.00	39.89 2.85 0.00	52.77 5.36 0.00	54.66 6.46 0.00	58.52 7.54 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.92 10.74 -12.87	102.54 11.57 -14.37	126.36 12.18 -34.58	142.56 13.61 -41.67	98.81 11.67 -11.83	85.74 10.04 -13.72	67.44 9.15 -1.09	67.50 8.26 -2.64	69.86 7.83 -8.74	58.43 7.01 -2.40	55.02 5.60 -2.01
HOLTSVILLE_IC_10 23699	50.14 5.43 -0.16	39.60 3.60 0.01	34.90 2.46 0.00	33.42 1.95 0.00	34.86 1.94 0.00	37.87 2.28 0.00	40.18 3.15 0.00	53.24 5.83 0.00	55.34 7.13 0.00	59.33 8.36 0.00	65.27 9.20 0.00	67.71 9.39 0.00	71.29 10.33 -0.58	94.17 11.99 -12.87	103.99 13.02 -14.37	127.96 13.77 -34.58	144.30 15.36 -41.67	100.39 13.25 -11.83	86.92 11.22 -13.72	68.47 10.18 -1.09	68.35 9.11 -2.64	70.66 8.63 -8.74	59.12 7.70 -2.40	55.72 6.26 -2.04
HOLTSVILLE_IC_2 23691	49.68 4.99 -0.15	39.17 3.17 0.01	34.64 2.21 0.00	33.19 1.73 0.00	34.63 1.71 0.00	37.58 1.99 0.00	39.89 2.85 0.00	52.77 5.36 0.00	54.66 6.46 0.00	58.52 7.54 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.92 10.74 -12.87	102.54 11.57 -14.37	126.36 12.18 -34.58	142.56 13.61 -41.67	98.81 11.67 -11.83	85.74 10.04 -13.72	67.44 9.15 -1.09	67.50 8.26 -2.64	69.86 7.83 -8.74	58.43 7.01 -2.40	55.02 5.60 -2.01

HOLTSVILLE_IC_3 23692	49.68 4.99 -0.15	39.17 3.17 0.01	34.64 2.21 0.00	33.19 1.73 0.00	34.63 1.71 0.00	37.58 1.99 0.00	39.89 2.85 0.00	52.77 5.36 0.00	54.66 6.46 0.00	58.52 7.54 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.92 10.74 -12.87	102.54 11.57 -14.37	126.36 12.18 -34.58	142.56 13.61 -41.67	98.81 11.67 -11.83	85.74 10.04 -13.72	67.44 9.15 -1.09	67.50 8.26 -2.64	69.86 7.83 -8.74	58.43 7.01 -2.40	55.02 5.60 -2.01
HOLTSVILLE_IC_4 23693	49.68 4.99 -0.15	39.17 3.17 0.01	34.64 2.21 0.00	33.19 1.73 0.00	34.63 1.71 0.00	37.58 1.99 0.00	39.89 2.85 0.00	52.77 5.36 0.00	54.66 6.46 0.00	58.52 7.54 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.92 10.74 -12.87	102.54 11.57 -14.37	126.36 12.18 -34.58	142.56 13.61 -41.67	98.81 11.67 -11.83	85.74 10.04 -13.72	67.44 9.15 -1.09	67.50 8.26 -2.64	69.86 7.83 -8.74	58.43 7.01 -2.40	55.02 5.60 -2.01
HOLTSVILLE_IC_5 23694	49.68 4.99 -0.15	39.17 3.17 0.01	34.64 2.21 0.00	33.19 1.73 0.00	34.63 1.71 0.00	37.58 1.99 0.00	39.89 2.85 0.00	52.77 5.36 0.00	54.66 6.46 0.00	58.52 7.54 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.92 10.74 -12.87	102.54 11.57 -14.37	126.36 12.18 -34.58	142.56 13.61 -41.67	98.81 11.67 -11.83	85.74 10.04 -13.72	67.44 9.15 -1.09	67.50 8.26 -2.64	69.86 7.83 -8.74	58.43 7.01 -2.40	55.02 5.60 -2.01
HOLTSVILLE_IC_6 23695	50.14 5.43 -0.16	39.60 3.60 0.01	34.90 2.46 0.00	33.42 1.95 0.00	34.86 1.94 0.00	37.87 2.28 0.00	40.18 3.15 0.00	53.24 5.83 0.00	55.34 7.13 0.00	59.33 8.36 0.00	65.27 9.20 0.00	67.71 9.39 0.00	71.29 10.33 -0.58	94.17 11.99 -12.87	103.99 13.02 -14.37	127.96 13.77 -34.58	144.30 15.36 -41.67	100.39 13.25 -11.83	86.92 11.22 -13.72	68.47 10.18 -1.09	68.35 9.11 -2.64	70.66 8.63 -8.74	59.12 7.70 -2.40	55.72 6.26 -2.04
HOLTSVILLE_IC_7 23696	50.14 5.43 -0.16	39.60 3.60 0.01	34.90 2.46 0.00	33.42 1.95 0.00	34.86 1.94 0.00	37.87 2.28 0.00	40.18 3.15 0.00	53.24 5.83 0.00	55.34 7.13 0.00	59.33 8.36 0.00	65.27 9.20 0.00	67.71 9.39 0.00	71.29 10.33 -0.58	94.17 11.99 -12.87	103.99 13.02 -14.37	127.96 13.77 -34.58	144.30 15.36 -41.67	100.39 13.25 -11.83	86.92 11.22 -13.72	68.47 10.18 -1.09	68.35 9.11 -2.64	70.66 8.63 -8.74	59.12 7.70 -2.40	55.72 6.26 -2.04
HOLTSVILLE_IC_8 23697	50.14 5.43 -0.16	39.60 3.60 0.01	34.90 2.46 0.00	33.42 1.95 0.00	34.86 1.94 0.00	37.87 2.28 0.00	40.18 3.15 0.00	53.24 5.83 0.00	55.34 7.13 0.00	59.33 8.36 0.00	65.27 9.20 0.00	67.71 9.39 0.00	71.29 10.33 -0.58	94.17 11.99 -12.87	103.99 13.02 -14.37	127.96 13.77 -34.58	144.30 15.36 -41.67	100.39 13.25 -11.83	86.92 11.22 -13.72	68.47 10.18 -1.09	68.35 9.11 -2.64	70.66 8.63 -8.74	59.12 7.70 -2.40	55.72 6.26 -2.04
HOLTSVILLE_IC_9 23698	50.14 5.43 -0.16	39.60 3.60 0.01	34.90 2.46 0.00	33.42 1.95 0.00	34.86 1.94 0.00	37.87 2.28 0.00	40.18 3.15 0.00	53.24 5.83 0.00	55.34 7.13 0.00	59.33 8.36 0.00	65.27 9.20 0.00	67.71 9.39 0.00	71.29 10.33 -0.58	94.17 11.99 -12.87	103.99 13.02 -14.37	127.96 13.77 -34.58	144.30 15.36 -41.67	100.39 13.25 -11.83	86.92 11.22 -13.72	68.47 10.18 -1.09	68.35 9.11 -2.64	70.66 8.63 -8.74	59.12 7.70 -2.40	55.72 6.26 -2.04
HQ_GEN_CEDARS 23644	43.92 -0.62 0.00	35.54 -0.47 0.00	31.75 -0.68 0.00	31.40 -0.06 0.00	32.53 -0.40 0.00	34.92 -0.68 0.00	36.30 -0.74 0.00	46.18 -1.23 0.00	46.61 -1.59 0.00	49.34 -1.63 0.00	54.22 -1.85 0.00	56.28 -2.04 0.00	57.07 -3.32 0.00	65.84 -3.47 0.00	74.15 -2.45 0.00	77.14 -2.47 0.00	84.83 -2.44 0.00	73.27 -2.03 0.00	58.69 -3.28 0.00	55.25 -1.94 0.00	54.57 -2.04 0.00	51.48 -1.81 0.00	47.45 -1.57 0.00	46.56 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	41.89 -0.62 2.03	37.57 -0.47 -2.03	31.75 -0.68 0.00	31.40 -0.06 0.00	32.53 -0.40 0.00	34.92 -0.68 0.00	39.96 -0.74 -3.66	42.52 -1.23 3.66	46.61 -1.59 0.00	48.17 -1.63 1.17	55.39 -1.85 -1.17	56.28 -2.04 0.00	57.07 -3.32 0.00	65.55 -3.47 0.29	74.44 -2.45 -0.29	77.14 -2.47 0.00	84.83 -2.44 0.00	73.27 -2.03 0.00	58.69 -3.28 0.00	55.25 -1.94 0.00	54.57 -2.04 0.00	52.13 -1.81 -0.65	46.80 -1.57 0.65	46.56 -0.85 0.00
HQ_GEN_IMPORT 323601	42.07 -0.45 2.03	37.75 -0.29 -2.03	37.75 -0.26 -5.58	37.75 -0.09 -6.38	37.75 -0.16 -4.99	37.75 -0.25 -2.41	40.29 -0.41 -3.66	42.90 -0.85 3.66	46.95 -1.25 0.00	46.95 -1.38 2.65	46.95 -1.57 7.55	46.95 -1.63 9.74	46.95 -1.87 11.57	46.95 -2.08 20.28	46.95 -2.14 27.51	46.95 -2.15 30.51	85.09 -2.18 0.00	73.42 -1.88 0.00	46.95 -1.92 13.11	46.95 -1.60 8.65	46.95 -1.58 8.07	46.95 -1.44 4.90	46.95 -1.23 0.84	46.95 -0.66 -0.20
HQ_GEN_WHEEL 23651	42.07 -0.45 2.03	37.75 -0.29 -2.03	37.75 -0.26 -5.58	37.75 -0.09 -6.38	37.75 -0.16 -4.99	37.75 -0.25 -2.41	40.29 -0.41 -3.66	42.90 -0.85 3.66	46.95 -1.25 0.00	48.43 -1.38 1.17	55.67 -1.57 -1.17	56.69 -1.63 0.00	58.52 -1.87 0.00	66.94 -2.08 0.29	74.74 -2.14 -0.29	77.46 -2.15 0.00	85.09 -2.18 0.00	73.42 -1.88 0.00	60.06 -1.92 0.00	55.60 -1.60 0.00	55.02 -1.58 0.00	52.50 -1.44 -0.65	46.95 -1.23 0.84	46.95 -0.66 -0.20
HUDSON_AVE_GT_3 23810	48.38 3.83 0.00	38.63 2.63 0.00	34.57 2.14 0.00	33.35 1.89 0.00	34.93 2.01 0.00	37.91 2.31 0.00	40.11 3.07 0.00	52.15 4.74 0.00	54.36 5.69 -0.47	57.36 6.37 -0.02	63.25 7.18 0.00	65.49 7.17 0.00	67.88 7.49 0.00	77.76 8.46 0.00	85.64 9.04 0.00	89.16 9.55 0.00	97.75 10.47 0.00	84.04 8.74 0.00	69.79 7.81 0.00	64.46 7.26 0.00	63.11 6.51 0.00	59.69 6.40 0.00	54.86 5.83 -0.01	51.64 4.22 0.00
HUDSON_AVE_GT_4 23540	48.38 3.83 0.00	38.63 2.63 0.00	34.57 2.14 0.00	33.35 1.89 0.00	34.93 2.01 0.00	37.91 2.31 0.00	40.11 3.07 0.00	52.15 4.74 0.00	54.36 5.69 -0.47	57.36 6.37 -0.02	63.25 7.18 0.00	65.49 7.17 0.00	67.88 7.49 0.00	77.76 8.46 0.00	85.64 9.04 0.00	89.16 9.55 0.00	97.75 10.47 0.00	84.04 8.74 0.00	69.79 7.81 0.00	64.46 7.26 0.00	63.11 6.51 0.00	59.69 6.40 0.00	54.86 5.83 -0.01	51.64 4.22 0.00
HUDSON_AVE_GT_5 23657	48.38 3.83 0.00	38.63 2.63 0.00	34.57 2.14 0.00	33.35 1.89 0.00	34.93 2.01 0.00	37.91 2.31 0.00	40.11 3.07 0.00	52.15 4.74 0.00	54.36 5.69 -0.47	57.36 6.37 -0.02	63.25 7.18 0.00	65.49 7.17 0.00	67.88 7.49 0.00	77.76 8.46 0.00	85.64 9.04 0.00	89.16 9.55 0.00	97.75 10.47 0.00	84.04 8.74 0.00	69.79 7.81 0.00	64.46 7.26 0.00	63.11 6.51 0.00	59.69 6.40 0.00	54.86 5.83 -0.01	51.64 4.22 0.00
HUDSON_AVE_10 24168	48.33 3.79 0.00	38.60 2.59 0.00	34.51 2.08 0.00	33.26 1.79 0.00	34.83 1.91 0.00	37.80 2.21 0.00	40.00 2.96 0.00	51.97 4.55 0.00	53.62 5.40 -0.02	57.05 6.07 -0.02	62.97 6.90 0.00	65.26 6.94 0.00	67.58 7.19 0.00	77.35 8.04 0.00	85.10 8.50 0.00	88.68 9.08 0.00	97.14 9.86 0.00	83.59 8.28 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.89 6.28 0.00	59.42 6.13 0.00	54.61 5.59 -0.01	51.54 4.13 0.00
HUNTER_MOUNT___DRP 323613	47.49 2.94 0.00	38.06 2.05 0.00	34.38 1.95 0.00	33.20 1.73 0.00	34.74 1.81 0.00	37.59 1.99 0.00	39.56 2.52 0.00	51.35 3.94 0.00	52.73 4.53 0.00	56.17 5.20 0.00	62.07 6.00 0.00	64.44 6.12 0.00	66.97 6.58 0.00	76.86 7.55 0.00	84.80 8.20 0.00	88.04 8.44 0.00	96.53 9.25 0.00	82.99 7.68 0.00	68.80 6.82 0.00	63.38 6.18 0.00	62.32 5.72 0.00	58.62 5.33 0.00	53.77 4.75 0.00	50.50 3.08 0.00

HUNTLEY___63 23557	43.30 -1.25 0.00	35.54 -0.47 0.00	31.88 -0.55 0.00	30.71 -0.76 0.00	32.20 -0.72 0.00	34.88 -0.71 0.00	35.70 -1.33 0.00	46.09 -1.33 0.00	46.42 -1.78 0.00	48.63 -2.34 0.00	53.05 -3.03 0.00	55.70 -2.62 0.00	57.31 -3.08 0.00	66.81 -2.50 0.00	73.77 -2.83 0.00	76.34 -3.26 0.00	82.56 -4.71 0.00	72.52 -2.79 0.00	58.82 -3.16 0.00	54.40 -2.80 0.00	55.87 -0.74 0.00	52.71 -0.59 0.00	48.58 -0.44 0.00	46.00 -1.42 0.00
HUNTLEY___64 23558	43.30 -1.25 0.00	35.54 -0.47 0.00	31.88 -0.55 0.00	30.71 -0.76 0.00	32.20 -0.72 0.00	34.88 -0.71 0.00	35.70 -1.33 0.00	46.09 -1.33 0.00	46.42 -1.78 0.00	48.63 -2.34 0.00	53.05 -3.03 0.00	55.70 -2.62 0.00	57.31 -3.08 0.00	66.81 -2.50 0.00	73.77 -2.83 0.00	76.34 -3.26 0.00	82.56 -4.71 0.00	72.52 -2.79 0.00	58.82 -3.16 0.00	54.40 -2.80 0.00	55.87 -0.74 0.00	52.71 -0.59 0.00	48.58 -0.44 0.00	46.00 -1.42 0.00
HUNTLEY___65 23559	43.30 -1.25 0.00	35.54 -0.47 0.00	31.88 -0.55 0.00	30.71 -0.76 0.00	32.20 -0.72 0.00	34.88 -0.71 0.00	35.70 -1.33 0.00	46.09 -1.33 0.00	46.42 -1.78 0.00	48.63 -2.34 0.00	53.05 -3.03 0.00	55.70 -2.62 0.00	57.31 -3.08 0.00	66.81 -2.50 0.00	73.77 -2.83 0.00	76.34 -3.26 0.00	82.56 -4.71 0.00	72.52 -2.79 0.00	58.82 -3.16 0.00	54.40 -2.80 0.00	55.87 -0.74 0.00	52.71 -0.59 0.00	48.58 -0.44 0.00	46.00 -1.42 0.00
HUNTLEY___66 23560	43.30 -1.25 0.00	35.54 -0.47 0.00	31.88 -0.55 0.00	30.71 -0.76 0.00	32.20 -0.72 0.00	34.88 -0.71 0.00	35.70 -1.33 0.00	46.09 -1.33 0.00	46.42 -1.78 0.00	48.63 -2.34 0.00	53.05 -3.03 0.00	55.70 -2.62 0.00	57.31 -3.08 0.00	66.81 -2.50 0.00	73.77 -2.83 0.00	76.34 -3.26 0.00	82.56 -4.71 0.00	72.52 -2.79 0.00	58.82 -3.16 0.00	54.40 -2.80 0.00	55.87 -0.74 0.00	52.71 -0.59 0.00	48.58 -0.44 0.00	46.00 -1.42 0.00
HUNTLEY___67 23561	42.68 -1.87 0.00	35.07 -0.94 0.00	31.49 -0.94 0.00	30.39 -1.07 0.00	31.81 -1.12 0.00	34.42 -1.17 0.00	35.19 -1.85 0.00	45.37 -2.04 0.00	45.60 -2.60 0.00	47.76 -3.21 0.00	52.15 -3.93 0.00	54.71 -3.62 0.00	56.40 -3.99 0.00	65.63 -3.67 0.00	72.46 -4.14 0.00	75.07 -4.54 0.00	81.17 -6.11 0.00	71.24 -4.07 0.00	57.83 -4.15 0.00	53.48 -3.72 0.00	54.91 -1.70 0.00	51.80 -1.49 0.00	47.74 -1.27 0.00	45.24 -2.18 0.00
HUNTLEY___68 23562	42.68 -1.87 0.00	35.07 -0.94 0.00	31.49 -0.94 0.00	30.39 -1.07 0.00	31.81 -1.12 0.00	34.42 -1.17 0.00	35.19 -1.85 0.00	45.37 -2.04 0.00	45.60 -2.60 0.00	47.76 -3.21 0.00	52.15 -3.93 0.00	54.71 -3.62 0.00	56.40 -3.99 0.00	65.63 -3.67 0.00	72.46 -4.14 0.00	75.07 -4.54 0.00	81.17 -6.11 0.00	71.24 -4.07 0.00	57.83 -4.15 0.00	53.48 -3.72 0.00	54.91 -1.70 0.00	51.80 -1.49 0.00	47.74 -1.27 0.00	45.24 -2.18 0.00
HYLAND___LFGE 323620	44.95 0.40 0.00	37.05 1.04 0.00	32.82 0.39 0.00	31.50 0.03 0.00	33.09 0.16 0.00	36.09 0.50 0.00	37.41 0.37 0.00	48.41 1.00 0.00	49.89 1.69 0.00	52.81 1.83 0.00	53.61 -2.47 0.00	55.75 -2.57 0.00	57.55 -2.84 0.00	66.88 -2.43 0.00	73.92 -2.68 0.00	76.90 -2.71 0.00	83.44 -3.84 0.00	72.75 -2.56 0.00	59.07 -2.91 0.00	54.62 -2.57 0.00	59.04 2.43 0.00	55.58 2.29 0.00	50.83 1.81 0.00	48.94 1.52 0.00
INDECK___CORINTH 23802	45.88 1.34 0.00	37.44 1.44 0.00	33.89 1.46 0.00	32.75 1.29 0.00	34.34 1.42 0.00	37.19 1.60 0.00	38.93 1.89 0.00	49.03 1.61 0.00	50.23 2.02 0.00	53.42 2.45 0.00	59.10 3.03 0.00	61.65 3.32 0.00	64.32 3.93 0.00	73.12 3.81 0.00	80.66 4.06 0.00	82.95 3.34 0.00	90.24 2.97 0.00	77.79 2.49 0.00	65.76 3.78 0.00	60.52 3.32 0.00	59.32 2.72 0.00	55.37 2.08 0.00	50.54 1.52 0.00	49.03 1.61 0.00
INDECK___ILION 23567	45.66 1.11 0.00	37.05 1.04 0.00	33.18 0.75 0.00	32.16 0.69 0.00	33.71 0.79 0.00	36.41 0.82 0.00	37.96 0.93 0.00	48.74 1.33 0.00	49.84 1.64 0.00	52.81 1.83 0.00	58.09 2.02 0.00	60.42 2.10 0.00	62.26 1.87 0.00	71.87 2.56 0.00	79.36 2.76 0.00	82.47 2.87 0.00	90.42 3.14 0.00	78.02 2.71 0.00	64.33 2.36 0.00	59.26 2.06 0.00	58.30 1.70 0.00	54.89 1.60 0.00	50.44 1.42 0.00	48.89 1.47 0.00
INDECK___OLEAN 23982	44.90 0.36 0.00	36.80 0.79 0.00	32.92 0.49 0.00	31.68 0.22 0.00	33.39 0.46 0.00	36.16 0.57 0.00	37.41 0.37 0.00	45.94 -1.47 0.00	46.95 -1.25 0.00	49.95 -1.02 0.00	54.50 -1.57 0.00	56.98 -1.34 0.00	59.06 -1.33 0.00	69.24 -0.07 0.00	76.60 0.00 0.00	79.45 -0.16 0.00	85.79 -1.48 0.00	74.93 -0.38 0.00	60.12 -1.86 0.00	55.65 -1.54 0.00	56.55 -0.06 0.00	53.08 -0.21 0.00	51.17 2.16 0.00	48.18 0.76 0.00
INDECK___OSWEGO 23783	43.61 -0.94 0.00	35.32 -0.68 0.00	31.69 -0.75 0.00	30.68 -0.79 0.00	32.13 -0.79 0.00	34.81 -0.78 0.00	36.26 -0.78 0.00	46.65 -0.76 0.00	47.67 -0.53 0.00	50.36 -0.61 0.00	55.29 -0.79 0.00	57.56 -0.76 0.00	59.36 -1.03 0.00	68.47 -0.83 0.00	75.53 -1.07 0.00	78.57 -1.03 0.00	85.88 -1.40 0.00	74.25 -1.05 0.00	61.17 -0.81 0.00	56.34 -0.86 0.00	55.87 -0.74 0.00	52.55 -0.75 0.00	48.28 -0.74 0.00	46.90 -0.52 0.00
INDECK___YERKES 23781	43.30 -1.25 0.00	35.54 -0.47 0.00	31.88 -0.55 0.00	30.71 -0.76 0.00	32.20 -0.72 0.00	34.88 -0.71 0.00	35.70 -1.33 0.00	46.09 -1.33 0.00	46.42 -1.78 0.00	48.63 -2.34 0.00	53.05 -3.03 0.00	55.70 -2.62 0.00	57.31 -3.08 0.00	66.81 -2.50 0.00	73.77 -2.83 0.00	76.34 -3.26 0.00	82.56 -4.71 0.00	72.52 -2.79 0.00	58.82 -3.16 0.00	54.40 -2.80 0.00	55.87 -0.74 0.00	52.71 -0.59 0.00	48.58 -0.44 0.00	46.00 -1.42 0.00
INDIAN POINT_GT_1 24139	47.67 3.12 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.52 2.48 0.00	51.40 3.98 0.00	53.02 4.82 0.00	56.43 5.45 0.00	62.35 6.28 0.00	64.68 6.36 0.00	67.03 6.64 0.00	76.86 7.55 0.00	84.87 8.27 0.00	88.44 8.84 0.00	96.88 9.60 0.00	83.36 8.06 0.00	69.05 7.07 0.00	63.66 6.46 0.00	62.38 5.77 0.00	58.84 5.54 0.00	54.02 5.00 0.00	50.83 3.41 0.00
INDIAN POINT_GT_2 23659	47.67 3.12 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.52 2.48 0.00	51.40 3.98 0.00	53.02 4.82 0.00	56.43 5.45 0.00	62.35 6.28 0.00	64.68 6.36 0.00	67.03 6.64 0.00	76.86 7.55 0.00	84.87 8.27 0.00	88.44 8.84 0.00	96.88 9.60 0.00	83.36 8.06 0.00	69.05 7.07 0.00	63.66 6.46 0.00	62.38 5.77 0.00	58.84 5.54 0.00	54.02 5.00 0.00	50.83 3.41 0.00
INDIAN POINT_GT_3 24019	47.67 3.12 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.52 2.48 0.00	51.40 3.98 0.00	53.02 4.82 0.00	56.43 5.45 0.00	62.35 6.28 0.00	64.68 6.36 0.00	67.03 6.64 0.00	76.86 7.55 0.00	84.87 8.27 0.00	88.44 8.84 0.00	96.88 9.60 0.00	83.36 8.06 0.00	69.05 7.07 0.00	63.66 6.46 0.00	62.38 5.77 0.00	58.84 5.54 0.00	54.02 5.00 0.00	50.83 3.41 0.00
INDIAN POINT___2 23530	47.58 3.03 0.00	38.06 2.05 0.00	34.09 1.65 0.00	32.91 1.45 0.00	34.47 1.55 0.00	37.37 1.78 0.00	39.44 2.41 0.00	51.30 3.89 0.00	52.93 4.72 0.00	56.32 5.35 0.00	62.24 6.17 0.00	64.56 6.24 0.00	66.91 6.52 0.00	76.79 7.49 0.00	84.80 8.20 0.00	88.28 8.68 0.00	96.70 9.43 0.00	83.29 7.98 0.00	68.92 6.94 0.00	63.55 6.35 0.00	62.26 5.66 0.00	58.73 5.44 0.00	53.92 4.90 0.00	50.74 3.32 0.00

INDIAN POINT___3 23531	47.49 2.94 0.00	37.98 1.98 0.00	34.05 1.62 0.00	32.88 1.42 0.00	34.44 1.51 0.00	37.34 1.74 0.00	39.41 2.37 0.00	51.21 3.79 0.00	52.83 4.63 0.00	56.22 5.25 0.00	62.13 6.06 0.00	64.39 6.07 0.00	66.79 6.40 0.00	76.58 7.28 0.00	84.57 7.97 0.00	88.04 8.44 0.00	96.53 9.25 0.00	83.06 7.76 0.00	68.80 6.82 0.00	63.43 6.23 0.00	62.09 5.49 0.00	58.57 5.28 0.00	53.77 4.75 0.00	50.64 3.22 0.00
IP CORINTH___1 23988	46.24 1.69 0.00	37.77 1.76 0.00	34.15 1.72 0.00	33.01 1.54 0.00	34.60 1.68 0.00	37.48 1.89 0.00	39.22 2.19 0.00	49.40 1.99 0.00	50.66 2.46 0.00	53.83 2.85 0.00	59.33 3.25 0.00	61.82 3.50 0.00	64.44 4.05 0.00	73.33 4.02 0.00	80.81 4.21 0.00	83.19 3.58 0.00	90.50 3.23 0.00	78.32 3.01 0.00	66.26 4.28 0.00	61.03 3.83 0.00	59.83 3.23 0.00	55.85 2.56 0.00	50.93 1.91 0.00	49.46 2.04 0.00
IP___TICONDEROGA 23804	47.44 2.90 0.00	39.17 3.17 0.00	35.61 3.18 0.00	34.42 2.96 0.00	36.09 3.16 0.00	39.08 3.49 0.00	40.81 3.78 0.00	51.49 4.08 0.00	52.69 4.48 0.00	55.81 4.84 0.00	62.02 5.94 0.00	64.79 6.47 0.00	67.52 7.13 0.00	76.93 7.62 0.00	84.64 8.04 0.00	86.85 7.24 0.00	95.39 8.12 0.00	81.48 6.18 0.00	68.98 7.00 0.00	63.38 6.18 0.00	62.15 5.55 0.00	57.72 4.42 0.00	52.55 3.53 0.00	50.74 3.32 0.00
JARVIS_____ 23743	44.77 0.22 0.00	36.18 0.18 0.00	32.56 0.13 0.00	31.56 0.09 0.00	33.06 0.13 0.00	35.73 0.14 0.00	37.22 0.19 0.00	47.75 0.33 0.00	48.64 0.43 0.00	51.48 0.51 0.00	56.64 0.56 0.00	58.90 0.58 0.00	60.99 0.60 0.00	70.07 0.76 0.00	77.29 0.69 0.00	80.32 0.72 0.00	87.97 0.70 0.00	75.91 0.60 0.00	62.66 0.68 0.00	57.77 0.57 0.00	57.11 0.51 0.00	53.72 0.43 0.00	49.41 0.39 0.00	47.70 0.28 0.00
JENNISON___1 23625	46.28 1.74 0.00	37.52 1.51 0.00	33.34 0.91 0.00	32.25 0.79 0.00	33.85 0.92 0.00	36.66 1.07 0.00	38.33 1.30 0.00	49.74 2.32 0.00	51.29 3.09 0.00	54.49 3.52 0.00	60.06 3.98 0.00	62.58 4.26 0.00	64.44 4.05 0.00	74.78 5.48 0.00	82.58 5.97 0.00	86.05 6.45 0.00	93.82 6.55 0.00	81.26 5.95 0.00	66.69 4.71 0.00	61.09 3.89 0.00	60.34 3.74 0.00	56.65 3.36 0.00	51.91 2.89 0.00	49.79 2.37 0.00
JENNISON___2 23626	46.24 1.69 0.00	37.48 1.48 0.00	33.31 0.88 0.00	32.22 0.76 0.00	33.81 0.89 0.00	36.62 1.03 0.00	38.30 1.26 0.00	49.64 2.23 0.00	51.19 2.99 0.00	54.39 3.42 0.00	59.94 3.87 0.00	62.46 4.14 0.00	64.32 3.93 0.00	74.64 5.34 0.00	82.42 5.82 0.00	85.89 6.29 0.00	93.65 6.37 0.00	81.11 5.80 0.00	66.57 4.59 0.00	60.97 3.78 0.00	60.23 3.62 0.00	56.60 3.30 0.00	51.81 2.79 0.00	49.69 2.28 0.00
KEDC PORT_JEFF_GT2 24210	49.96 5.26 -0.15	39.42 3.42 0.01	34.80 2.37 0.00	33.32 1.86 0.00	34.77 1.84 0.00	37.73 2.14 0.00	40.04 3.00 0.00	53.01 5.59 0.00	55.00 6.80 0.00	58.92 7.95 0.00	64.77 8.69 0.00	67.19 8.86 0.00	70.45 9.48 -0.58	93.13 10.95 -12.87	102.84 11.87 -14.37	126.76 12.58 -34.58	142.99 14.05 -41.67	99.19 12.05 -11.83	85.93 10.23 -13.72	67.90 9.61 -1.09	67.90 8.66 -2.64	70.24 8.21 -8.74	58.77 7.35 -2.40	55.42 5.97 -2.03
KEDC PORT_JEFF_GT3 24211	49.96 5.26 -0.15	39.42 3.42 0.01	34.80 2.37 0.00	33.32 1.86 0.00	34.77 1.84 0.00	37.73 2.14 0.00	40.04 3.00 0.00	53.01 5.59 0.00	55.00 6.80 0.00	58.92 7.95 0.00	64.77 8.69 0.00	67.19 8.86 0.00	70.45 9.48 -0.58	93.13 10.95 -12.87	102.84 11.87 -14.37	126.76 12.58 -34.58	142.99 14.05 -41.67	99.19 12.05 -11.83	85.93 10.23 -13.72	67.90 9.61 -1.09	67.90 8.66 -2.64	70.24 8.21 -8.74	58.77 7.35 -2.40	55.42 5.97 -2.03
KEDC_GLWD_GT4 24219	49.47 4.14 -0.78	38.71 2.70 -0.01	34.47 2.04 0.00	33.16 1.70 0.00	34.67 1.74 0.00	37.59 1.99 0.00	39.67 2.63 0.00	52.01 4.60 0.00	53.75 5.54 0.00	57.34 6.37 0.00	63.31 7.23 0.00	65.38 7.06 0.00	68.27 7.31 -0.58	90.50 8.32 -12.87	99.93 8.96 -14.37	123.58 9.39 -34.58	139.15 10.21 -41.67	95.87 8.74 -11.83	83.33 7.62 -13.72	65.73 7.44 -1.09	66.20 6.96 -2.64	68.85 6.82 -8.74	57.68 6.18 -2.48	55.71 4.65 -3.65
KEDC_GLWD_GT5 24220	49.47 4.14 -0.78	38.71 2.70 -0.01	34.47 2.04 0.00	33.16 1.70 0.00	34.67 1.74 0.00	37.59 1.99 0.00	39.67 2.63 0.00	52.01 4.60 0.00	53.75 5.54 0.00	57.34 6.37 0.00	63.31 7.23 0.00	65.38 7.06 0.00	68.27 7.31 -0.58	90.50 8.32 -12.87	99.93 8.96 -14.37	123.58 9.39 -34.58	139.15 10.21 -41.67	95.87 8.74 -11.83	83.33 7.62 -13.72	65.73 7.44 -1.09	66.20 6.96 -2.64	68.85 6.82 -8.74	57.68 6.18 -2.48	55.71 4.65 -3.65
KENSICO____ 23655	47.84 3.30 0.00	38.27 2.27 0.00	34.31 1.88 0.00	33.10 1.64 0.00	34.67 1.74 0.00	37.62 2.03 0.00	39.70 2.67 0.00	51.59 4.17 0.00	53.26 5.06 0.00	56.68 5.71 0.00	62.64 6.56 0.00	64.91 6.59 0.00	67.27 6.88 0.00	77.14 7.83 0.00	85.10 8.50 0.00	88.60 9.00 0.00	97.14 9.86 0.00	83.59 8.28 0.00	69.23 7.25 0.00	63.89 6.69 0.00	62.55 5.94 0.00	59.05 5.76 0.00	54.21 5.20 0.00	51.07 3.65 0.00
KIAC_JFK_GT1 23816	48.69 4.14 0.00	38.85 2.84 0.00	34.67 2.24 0.00	33.38 1.92 0.00	34.97 2.04 0.00	37.87 2.28 0.00	40.19 3.15 0.00	52.20 4.79 0.00	53.33 5.11 -0.02	56.75 5.76 -0.02	62.86 6.79 0.00	65.14 6.82 0.00	67.52 7.13 0.00	77.07 7.76 0.00	84.57 7.97 0.00	88.20 8.60 0.00	96.70 9.43 0.00	83.21 7.91 0.00	69.42 7.44 0.00	64.12 6.92 0.00	62.83 6.23 0.00	59.31 6.02 0.00	54.47 5.44 -0.01	51.78 4.36 0.00
KIAC_JFK_GT2 23817	48.69 4.14 0.00	38.85 2.84 0.00	34.67 2.24 0.00	33.38 1.92 0.00	34.97 2.04 0.00	37.87 2.28 0.00	40.19 3.15 0.00	52.20 4.79 0.00	53.33 5.11 -0.02	56.75 5.76 -0.02	62.86 6.79 0.00	65.14 6.82 0.00	67.52 7.13 0.00	77.07 7.76 0.00	84.57 7.97 0.00	88.20 8.60 0.00	96.70 9.43 0.00	83.21 7.91 0.00	69.42 7.44 0.00	64.12 6.92 0.00	62.83 6.23 0.00	59.31 6.02 0.00	54.47 5.44 -0.01	51.78 4.36 0.00
KINTIGH____ 23543	42.14 -2.41 0.00	34.49 -1.51 0.00	30.97 -1.46 0.00	29.86 -1.60 0.00	31.25 -1.68 0.00	33.92 -1.67 0.00	34.78 -2.26 0.00	44.85 -2.56 0.00	45.17 -3.04 0.00	47.35 -3.62 0.00	51.70 -4.37 0.00	54.18 -4.14 0.00	55.86 -4.53 0.00	64.73 -4.57 0.00	71.47 -5.13 0.00	73.95 -5.65 0.00	80.21 -7.07 0.00	70.19 -5.12 0.00	57.27 -4.71 0.00	52.85 -4.35 0.00	54.06 -2.55 0.00	51.00 -2.29 0.00	47.01 -2.01 0.00	44.81 -2.61 0.00
LEDERLE____ 23769	48.02 3.47 0.00	38.52 2.52 0.00	34.41 1.98 0.00	33.20 1.73 0.00	34.77 1.84 0.00	37.69 2.10 0.00	39.81 2.78 0.00	51.82 4.41 0.00	53.75 5.54 0.00	57.19 6.22 0.00	63.25 7.18 0.00	65.67 7.35 0.00	67.82 7.43 0.00	78.25 8.94 0.00	86.48 9.88 0.00	90.11 10.51 0.00	98.71 11.43 0.00	85.10 9.79 0.00	70.28 8.31 0.00	64.75 7.55 0.00	63.11 6.51 0.00	59.47 6.18 0.00	54.56 5.54 0.00	51.45 4.03 0.00
LINDEN COGEN____ 23786	48.16 3.61 0.00	38.45 2.45 0.00	34.38 1.95 0.00	33.16 1.70 0.00	34.74 1.81 0.00	37.73 2.14 0.00	39.89 2.85 0.00	51.82 4.41 0.00	54.02 5.35 -0.47	57.00 6.01 -0.02	62.92 6.84 0.00	65.14 6.82 0.00	67.52 7.13 0.00	77.28 7.97 0.00	81.61 8.27 3.26	80.95 8.76 7.41	79.33 9.60 17.54	81.90 8.06 1.47	69.36 7.38 0.00	64.06 6.86 0.00	62.72 6.11 0.00	59.31 6.02 0.00	54.56 5.54 -0.01	51.31 3.89 0.00

LIPA_MISC_IPP 23656	49.59 4.90 -0.15	39.13 3.13 0.01	34.57 2.14 0.00	33.10 1.64 0.00	34.50 1.58 0.00	37.48 1.89 0.00	39.74 2.70 0.00	52.63 5.22 0.00	54.66 6.46 0.00	58.62 7.65 0.00	64.37 8.30 0.00	66.78 8.46 0.00	70.51 9.54 -0.58	93.13 10.95 -12.87	102.84 11.87 -14.37	126.76 12.58 -34.58	143.25 14.31 -41.67	99.41 12.27 -11.83	86.18 10.47 -13.72	67.73 9.44 -1.09	67.73 8.49 -2.64	70.08 8.05 -8.74	58.53 7.11 -2.40	55.07 5.64 -2.01
LITTLE FALLS___HYD 24013	46.95 2.41 0.00	38.20 2.20 0.00	34.12 1.69 0.00	33.07 1.60 0.00	34.64 1.71 0.00	37.44 1.85 0.00	39.00 1.96 0.00	50.07 2.66 0.00	51.34 3.13 0.00	54.39 3.42 0.00	59.89 3.81 0.00	62.29 3.97 0.00	64.07 3.68 0.00	74.16 4.85 0.00	81.89 5.29 0.00	85.10 5.49 0.00	93.21 5.93 0.00	80.50 5.20 0.00	66.32 4.34 0.00	61.09 3.89 0.00	60.00 3.40 0.00	56.44 3.14 0.00	51.86 2.84 0.00	50.36 2.94 0.00
LI_NEWBRDGE___DRP 323616	48.81 4.23 -0.03	38.59 2.59 0.01	34.21 1.78 0.00	32.82 1.35 0.00	34.27 1.35 0.00	37.19 1.60 0.00	39.37 2.33 0.00	51.87 4.46 0.00	53.65 5.45 0.00	57.29 6.32 0.00	63.14 7.07 0.00	65.38 7.06 0.00	69.00 8.03 -0.58	91.26 9.08 -12.87	100.85 9.88 -14.37	124.61 10.43 -34.58	140.29 11.35 -41.67	96.70 9.56 -11.83	84.13 8.43 -13.72	65.84 7.55 -1.09	66.03 6.79 -2.64	68.53 6.50 -8.74	57.34 5.93 -2.39	53.68 4.55 -1.71
LONG_LAKE_PHOENIX 24014	43.92 -0.62 0.00	35.57 -0.43 0.00	31.91 -0.52 0.00	30.90 -0.57 0.00	32.36 -0.56 0.00	35.06 -0.53 0.00	36.52 -0.52 0.00	46.99 -0.43 0.00	48.06 -0.14 0.00	50.77 -0.20 0.00	55.79 -0.28 0.00	58.15 -0.17 0.00	59.91 -0.48 0.00	69.17 -0.14 0.00	76.29 -0.31 0.00	79.45 -0.16 0.00	86.84 -0.44 0.00	75.08 -0.23 0.00	61.73 -0.25 0.00	56.85 -0.34 0.00	56.32 -0.28 0.00	53.03 -0.27 0.00	48.67 -0.34 0.00	47.28 -0.14 0.00
LOVETT___3 23632	47.35 2.81 0.00	37.84 1.84 0.00	33.92 1.49 0.00	32.72 1.26 0.00	34.31 1.38 0.00	37.19 1.60 0.00	39.26 2.22 0.00	51.06 3.65 0.00	52.64 4.43 0.00	56.02 5.05 0.00	61.85 5.78 0.00	64.15 5.83 0.00	66.61 6.22 0.00	76.38 7.07 0.00	84.34 7.74 0.00	87.81 8.20 0.00	96.18 8.90 0.00	82.84 7.53 0.00	68.55 6.57 0.00	63.20 6.01 0.00	61.92 5.32 0.00	58.41 5.12 0.00	53.62 4.61 0.00	50.45 3.03 0.00
LOVETT___4 23642	47.71 3.16 0.00	38.13 2.12 0.00	34.18 1.75 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.56 2.52 0.00	51.44 4.03 0.00	53.07 4.87 0.00	56.48 5.50 0.00	62.41 6.34 0.00	64.74 6.42 0.00	67.21 6.82 0.00	77.07 7.76 0.00	85.18 8.58 0.00	88.68 9.08 0.00	97.14 9.86 0.00	83.67 8.36 0.00	69.23 7.25 0.00	63.78 6.58 0.00	62.49 5.89 0.00	58.89 5.60 0.00	54.07 5.05 0.00	50.83 3.41 0.00
LOVETT___5 23593	47.71 3.16 0.00	38.13 2.12 0.00	34.18 1.75 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.56 2.52 0.00	51.44 4.03 0.00	53.07 4.87 0.00	56.48 5.50 0.00	62.41 6.34 0.00	64.74 6.42 0.00	67.21 6.82 0.00	77.07 7.76 0.00	85.18 8.58 0.00	88.68 9.08 0.00	97.14 9.86 0.00	83.67 8.36 0.00	69.23 7.25 0.00	63.78 6.58 0.00	62.49 5.89 0.00	58.89 5.60 0.00	54.07 5.05 0.00	50.83 3.41 0.00
LOWER RAQUET___HYD 24057	44.19 -0.36 0.00	35.75 -0.25 0.00	31.78 -0.65 0.00	31.43 -0.03 0.00	32.63 -0.30 0.00	34.88 -0.71 0.00	36.30 -0.74 0.00	46.28 -1.14 0.00	46.76 -1.45 0.00	49.54 -1.43 0.00	54.50 -1.57 0.00	56.51 -1.81 0.00	57.49 -2.90 0.00	66.40 -2.91 0.00	74.38 -2.22 0.00	77.46 -2.15 0.00	85.01 -2.27 0.00	73.42 -1.88 0.00	59.13 -2.85 0.00	55.42 -1.77 0.00	54.74 -1.87 0.00	51.64 -1.65 0.00	47.64 -1.37 0.00	46.85 -0.57 0.00
LOWER___HUDSON 24059	46.15 1.60 0.00	37.52 1.51 0.00	33.92 1.49 0.00	32.82 1.35 0.00	34.34 1.42 0.00	37.12 1.53 0.00	38.89 1.85 0.00	49.40 1.99 0.00	50.66 2.46 0.00	53.78 2.80 0.00	59.50 3.42 0.00	61.88 3.56 0.00	64.38 3.99 0.00	73.60 4.30 0.00	81.20 4.60 0.00	83.90 4.30 0.00	91.90 4.63 0.00	78.92 3.61 0.00	65.88 3.90 0.00	60.69 3.49 0.00	59.60 3.00 0.00	55.74 2.45 0.00	51.03 2.01 0.00	49.08 1.66 0.00
LWR___OSWEGATCHIE_HYD 23850	45.13 0.58 0.00	36.44 0.43 0.00	32.33 -0.10 0.00	31.68 0.22 0.00	33.02 0.10 0.00	35.52 -0.07 0.00	37.00 -0.04 0.00	47.60 0.19 0.00	48.25 0.05 0.00	51.23 0.25 0.00	56.41 0.34 0.00	58.55 0.23 0.00	59.54 -0.85 0.00	69.10 -0.21 0.00	76.45 -0.15 0.00	79.53 -0.08 0.00	87.10 -0.17 0.00	75.23 -0.08 0.00	61.55 -0.43 0.00	57.20 0.00 0.00	56.55 -0.06 0.00	53.35 0.05 0.00	49.02 0.00 0.00	47.89 0.47 0.00
LYONS_FALL_HYD 23570	45.30 0.76 0.00	36.62 0.61 0.00	32.59 0.16 0.00	31.62 0.16 0.00	33.09 0.16 0.00	35.81 0.21 0.00	37.33 0.30 0.00	48.31 0.90 0.00	49.65 1.45 0.00	52.76 1.78 0.00	58.15 2.07 0.00	60.54 2.22 0.00	62.20 1.81 0.00	72.08 2.77 0.00	78.90 2.30 0.00	82.07 2.47 0.00	89.72 2.44 0.00	77.49 2.18 0.00	64.27 2.29 0.00	59.03 1.83 0.00	58.36 1.75 0.00	54.89 1.60 0.00	50.29 1.27 0.00	48.65 1.23 0.00
MADISON___COUNTY_LFGE 323628	45.26 0.71 0.00	36.69 0.68 0.00	32.72 0.29 0.00	31.68 0.22 0.00	33.19 0.26 0.00	35.95 0.36 0.00	37.52 0.48 0.00	48.46 1.04 0.00	49.75 1.54 0.00	52.76 1.78 0.00	58.09 2.02 0.00	60.54 2.22 0.00	62.32 1.93 0.00	72.15 2.84 0.00	79.51 2.91 0.00	82.71 3.10 0.00	90.42 3.14 0.00	78.17 2.86 0.00	64.33 2.36 0.00	59.09 1.89 0.00	58.42 1.81 0.00	54.89 1.60 0.00	50.34 1.32 0.00	48.70 1.28 0.00
MAPLE RIDGE_WT_1 323574	44.41 -0.13 0.00	35.90 -0.11 0.00	32.30 -0.13 0.00	31.40 -0.06 0.00	32.83 -0.10 0.00	35.49 -0.11 0.00	36.89 -0.15 0.00	47.18 -0.24 0.00	47.91 -0.29 0.00	50.67 -0.31 0.00	55.74 -0.34 0.00	57.97 -0.35 0.00	59.91 -0.48 0.00	68.82 -0.49 0.00	76.14 -0.46 0.00	79.13 -0.48 0.00	86.75 -0.52 0.00	74.85 -0.45 0.00	61.55 -0.43 0.00	56.85 -0.34 0.00	56.21 -0.40 0.00	52.92 -0.37 0.00	48.72 -0.29 0.00	47.23 -0.19 0.00
MAPLE RIDGE_WT_2 323611	44.41 -0.13 0.00	35.90 -0.11 0.00	32.30 -0.13 0.00	31.40 -0.06 0.00	32.83 -0.10 0.00	35.49 -0.11 0.00	36.89 -0.15 0.00	47.18 -0.24 0.00	47.91 -0.29 0.00	50.67 -0.31 0.00	55.74 -0.34 0.00	57.97 -0.35 0.00	59.91 -0.48 0.00	68.82 -0.49 0.00	76.14 -0.46 0.00	79.13 -0.48 0.00	86.75 -0.52 0.00	74.85 -0.45 0.00	61.55 -0.43 0.00	56.85 -0.34 0.00	56.21 -0.40 0.00	52.92 -0.37 0.00	48.72 -0.29 0.00	47.23 -0.19 0.00
MG INDUSTRY___DRP 24185	45.44 0.89 0.00	36.76 0.76 0.00	33.11 0.68 0.00	32.09 0.63 0.00	33.58 0.66 0.00	36.27 0.68 0.00	37.81 0.78 0.00	48.46 1.04 0.00	49.65 1.45 0.00	52.65 1.68 0.00	58.09 2.02 0.00	60.36 2.04 0.00	62.62 2.23 0.00	71.66 2.36 0.00	79.13 2.53 0.00	82.07 2.47 0.00	89.98 2.71 0.00	77.42 2.11 0.00	64.27 2.29 0.00	59.26 2.06 0.00	58.25 1.64 0.00	54.78 1.49 0.00	50.29 1.27 0.00	48.13 0.71 0.00
MID___OSWEGATCHIE_HYD 23849	45.13 0.58 0.00	36.44 0.43 0.00	32.33 -0.10 0.00	31.68 0.22 0.00	33.02 0.10 0.00	35.52 -0.07 0.00	37.00 -0.04 0.00	47.60 0.19 0.00	48.25 0.05 0.00	51.23 0.25 0.00	56.41 0.34 0.00	58.55 0.23 0.00	59.54 -0.85 0.00	69.10 -0.21 0.00	76.45 -0.15 0.00	79.53 -0.08 0.00	87.10 -0.17 0.00	75.23 -0.08 0.00	61.55 -0.43 0.00	57.20 0.00 0.00	56.55 -0.06 0.00	53.35 0.05 0.00	49.02 0.00 0.00	47.89 0.47 0.00

MID___RAQUETTE_HYD 23851	44.19 -0.36 0.00	35.75 -0.25 0.00	31.78 -0.65 0.00	31.43 -0.03 0.00	32.63 -0.30 0.00	34.88 -0.71 0.00	36.30 -0.74 0.00	46.28 -1.14 0.00	46.76 -1.45 0.00	49.54 -1.43 0.00	54.50 -1.57 0.00	56.51 -1.81 0.00	57.49 -2.90 0.00	66.40 -2.91 0.00	74.38 -2.22 0.00	77.46 -2.15 0.00	85.01 -2.27 0.00	73.42 -1.88 0.00	59.13 -2.85 0.00	55.42 -1.77 0.00	54.74 -1.87 0.00	51.64 -1.65 0.00	47.64 -1.37 0.00	46.85 -0.57 0.00
MILLIKEN___1 23584	43.30 -1.25 0.00	35.28 -0.72 0.00	31.56 -0.88 0.00	30.62 -0.85 0.00	31.97 -0.95 0.00	34.52 -1.07 0.00	35.96 -1.07 0.00	46.51 -0.90 0.00	47.82 -0.39 0.00	50.21 -0.76 0.00	54.95 -1.12 0.00	57.27 -1.05 0.00	58.88 -1.51 0.00	68.41 -0.90 0.00	75.53 -1.07 0.00	78.73 -0.88 0.00	85.88 -1.40 0.00	74.40 -0.90 0.00	60.93 -1.05 0.00	55.94 -1.26 0.00	55.53 -1.08 0.00	52.17 -1.12 0.00	48.18 -0.83 0.00	46.71 -0.71 0.00
MILLIKEN___2 23585	43.30 -1.25 0.00	35.28 -0.72 0.00	31.56 -0.88 0.00	30.62 -0.85 0.00	31.97 -0.95 0.00	34.52 -1.07 0.00	35.96 -1.07 0.00	46.51 -0.90 0.00	47.82 -0.39 0.00	50.21 -0.76 0.00	54.95 -1.12 0.00	57.27 -1.05 0.00	58.88 -1.51 0.00	68.41 -0.90 0.00	75.53 -1.07 0.00	78.73 -0.88 0.00	85.88 -1.40 0.00	74.40 -0.90 0.00	60.93 -1.05 0.00	55.94 -1.26 0.00	55.53 -1.08 0.00	52.17 -1.12 0.00	48.18 -0.83 0.00	46.71 -0.71 0.00
MILLIKEN___DIESEL 23629	43.30 -1.25 0.00	35.28 -0.72 0.00	31.56 -0.88 0.00	30.62 -0.85 0.00	31.97 -0.95 0.00	34.52 -1.07 0.00	35.96 -1.07 0.00	46.51 -0.90 0.00	47.82 -0.39 0.00	50.21 -0.76 0.00	54.95 -1.12 0.00	57.27 -1.05 0.00	58.88 -1.51 0.00	68.41 -0.90 0.00	75.53 -1.07 0.00	78.73 -0.88 0.00	85.88 -1.40 0.00	74.40 -0.90 0.00	60.93 -1.05 0.00	55.94 -1.26 0.00	55.53 -1.08 0.00	52.17 -1.12 0.00	48.18 -0.83 0.00	46.71 -0.71 0.00
MILLSEAT___LFG 323607	43.70 -0.85 0.00	35.82 -0.18 0.00	32.07 -0.36 0.00	30.84 -0.63 0.00	32.33 -0.59 0.00	35.13 -0.46 0.00	36.04 -1.00 0.00	46.61 -0.81 0.00	47.14 -1.06 0.00	49.49 -1.48 0.00	54.11 -1.96 0.00	56.80 -1.52 0.00	58.34 -2.05 0.00	67.99 -1.32 0.00	75.14 -1.46 0.00	77.78 -1.83 0.00	84.22 -3.05 0.00	73.80 -1.51 0.00	60.00 -1.98 0.00	55.25 -1.94 0.00	56.55 -0.06 0.00	53.40 0.11 0.00	49.12 0.10 0.00	46.61 -0.81 0.00
MODEL_CITY_ENERGY 24167	42.90 -1.65 0.00	35.25 -0.76 0.00	31.62 -0.81 0.00	30.46 -1.01 0.00	31.94 -0.99 0.00	34.60 -1.00 0.00	35.33 -1.70 0.00	45.61 -1.80 0.00	45.79 -2.41 0.00	47.91 -3.06 0.00	52.26 -3.81 0.00	54.88 -3.44 0.00	56.46 -3.93 0.00	65.70 -3.60 0.00	72.54 -4.06 0.00	75.07 -4.54 0.00	81.17 -6.11 0.00	71.32 -3.99 0.00	57.95 -4.03 0.00	53.54 -3.66 0.00	55.13 -1.47 0.00	52.07 -1.23 0.00	47.99 -1.03 0.00	45.47 -1.94 0.00
MODERN_LFG___ 323580	42.90 -1.65 0.00	35.25 -0.76 0.00	31.62 -0.81 0.00	30.46 -1.01 0.00	31.94 -0.99 0.00	34.60 -1.00 0.00	35.33 -1.70 0.00	45.61 -1.80 0.00	45.79 -2.41 0.00	47.91 -3.06 0.00	52.26 -3.81 0.00	54.88 -3.44 0.00	56.46 -3.93 0.00	65.70 -3.60 0.00	72.54 -4.06 0.00	75.07 -4.54 0.00	81.17 -6.11 0.00	71.32 -3.99 0.00	57.95 -4.03 0.00	53.54 -3.66 0.00	55.13 -1.47 0.00	52.07 -1.23 0.00	47.99 -1.03 0.00	45.47 -1.94 0.00
MOHAWK_PAPER___DRP 24187	45.88 1.34 0.00	37.23 1.22 0.00	33.60 1.17 0.00	32.53 1.07 0.00	34.01 1.09 0.00	36.77 1.17 0.00	38.48 1.44 0.00	48.98 1.56 0.00	50.18 1.98 0.00	53.32 2.34 0.00	58.88 2.80 0.00	61.24 2.92 0.00	63.59 3.20 0.00	72.84 3.53 0.00	80.35 3.75 0.00	83.19 3.58 0.00	91.12 3.84 0.00	78.32 3.01 0.00	65.14 3.16 0.00	60.06 2.86 0.00	59.04 2.43 0.00	55.32 2.03 0.00	50.73 1.72 0.00	48.70 1.28 0.00
MONGAUP___HYD 23641	47.53 2.98 0.00	38.56 2.56 0.00	34.21 1.78 0.00	33.07 1.60 0.00	34.64 1.71 0.00	37.51 1.92 0.00	39.48 2.44 0.00	51.35 3.94 0.00	53.46 5.25 0.00	56.94 5.96 0.00	62.92 6.84 0.00	65.32 7.00 0.00	66.91 6.52 0.00	77.90 8.59 0.00	86.10 9.50 0.00	89.72 10.11 0.00	98.27 11.00 0.00	84.72 9.41 0.00	69.97 8.00 0.00	64.40 7.21 0.00	62.43 5.83 0.00	58.84 5.54 0.00	53.92 4.90 0.00	51.35 3.94 0.00
MONTAUK___DIESEL 23721	53.52 8.82 -0.15	42.23 6.23 0.01	37.10 4.67 0.00	35.40 3.93 0.00	36.87 3.95 0.00	39.97 4.38 0.00	42.44 5.41 0.00	56.75 9.34 0.00	59.87 11.67 0.00	64.94 13.97 0.00	71.78 15.70 0.00	75.12 16.80 0.00	79.81 18.84 -0.58	104.64 22.46 -12.87	115.79 24.82 -14.37	140.37 26.19 -34.58	158.35 29.41 -41.67	112.36 25.23 -11.83	95.91 20.21 -13.72	76.02 17.73 -1.09	75.54 16.30 -2.64	77.11 15.08 -8.74	64.41 12.99 -2.40	60.20 10.76 -2.02
MUNSVILLE_WIND_PWR 323609	46.91 2.36 0.00	38.13 2.12 0.00	33.63 1.20 0.00	32.50 1.04 0.00	34.11 1.19 0.00	37.05 1.46 0.00	38.74 1.70 0.00	50.59 3.18 0.00	52.40 4.19 0.00	55.71 4.74 0.00	61.29 5.21 0.00	63.92 5.60 0.00	65.58 5.19 0.00	76.51 7.21 0.00	84.34 7.74 0.00	87.96 8.36 0.00	95.83 8.55 0.00	83.06 7.76 0.00	68.12 6.14 0.00	62.17 4.98 0.00	61.42 4.81 0.00	57.61 4.32 0.00	52.69 3.68 0.00	50.74 3.32 0.00
N SALMON___HYD 24042	44.24 -0.31 0.00	35.75 -0.25 0.00	31.85 -0.58 0.00	31.37 -0.09 0.00	32.76 -0.16 0.00	35.06 -0.53 0.00	36.56 -0.48 0.00	46.94 -0.47 0.00	47.38 -0.82 0.00	50.36 -0.61 0.00	55.35 -0.73 0.00	57.50 -0.82 0.00	59.30 -1.09 0.00	68.61 -0.69 0.00	76.37 -0.23 0.00	79.45 -0.16 0.00	86.32 -0.96 0.00	74.63 -0.68 0.00	60.31 -1.67 0.00	56.00 -1.20 0.00	55.19 -1.42 0.00	52.01 -1.28 0.00	47.79 -1.23 0.00	46.85 -0.57 0.00
N.E._GEN_SANDY PD 24062	44.25 1.74 2.03	39.51 1.48 -2.03	33.86 1.43 0.00	32.72 1.26 0.00	34.27 1.35 0.00	37.09 1.49 0.00	42.55 1.85 -3.66	46.31 2.56 3.66	51.29 3.09 0.00	53.22 3.42 1.17	61.34 4.09 -1.17	62.52 4.20 0.00	64.98 4.59 0.00	74.01 4.99 0.29	82.25 5.36 -0.29	84.86 5.25 0.00	93.21 5.93 0.00	79.90 4.59 0.00	66.63 4.65 0.00	61.43 4.23 0.00	60.28 3.68 0.00	57.19 3.25 -0.65	49.04 2.74 2.72	48.75 1.85 0.52
NARROWS_GT1_1 24228	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT1_2 24229	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT1_3 24230	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32

NARROWS_GT1_4 24231	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT1_5 24232	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT1_6 24233	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT1_7 24234	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT1_8 24235	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_1 24236	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_2 24237	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_3 24238	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_4 24239	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_5 24240	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_6 24241	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_7 24242	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NARROWS_GT2_8 24243	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.74 9.39 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.61 6.77 -58.55	118.59 6.23 -63.34	95.34 4.60 -43.32
NEG CAPITAL___MECHNVIL 23645	46.55 2.00 0.00	37.91 1.91 0.00	34.21 1.78 0.00	33.07 1.60 0.00	34.64 1.71 0.00	37.48 1.89 0.00	39.26 2.22 0.00	49.74 2.32 0.00	51.05 2.84 0.00	54.23 3.26 0.00	60.00 3.93 0.00	62.52 4.20 0.00	65.10 4.71 0.00	74.43 5.13 0.00	82.12 5.52 0.00	84.78 5.17 0.00	92.77 5.50 0.00	79.67 4.37 0.00	66.57 4.59 0.00	61.32 4.12 0.00	60.11 3.51 0.00	56.22 2.93 0.00	51.42 2.40 0.00	49.60 2.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.94 -1.60 0.00	34.92 -1.08 0.00	31.33 -1.10 0.00	30.14 -1.32 0.00	31.57 -1.35 0.00	34.38 -1.21 0.00	35.59 -1.44 0.00	45.94 -1.47 0.00	46.76 -1.45 0.00	49.29 -1.68 0.00	54.06 -2.02 0.00	56.51 -1.81 0.00	58.22 -2.17 0.00	67.43 -1.87 0.00	74.38 -2.22 0.00	77.22 -2.39 0.00	84.13 -3.14 0.00	73.12 -2.18 0.00	59.87 -2.11 0.00	55.02 -2.17 0.00	55.53 -1.08 0.00	52.39 -0.91 0.00	48.04 -0.98 0.00	46.04 -1.38 0.00
NEG CENTRAL___DRP 24199	44.10 -0.45 0.00	35.90 -0.11 0.00	32.14 -0.29 0.00	31.02 -0.44 0.00	32.50 -0.43 0.00	35.27 -0.32 0.00	36.67 -0.37 0.00	47.27 -0.14 0.00	48.44 0.24 0.00	51.23 0.25 0.00	56.02 -0.06 0.00	58.38 0.06 0.00	60.03 -0.36 0.00	69.79 0.49 0.00	77.06 0.46 0.00	80.24 0.64 0.00	87.45 0.17 0.00	75.91 0.60 0.00	62.10 0.12 0.00	57.03 -0.17 0.00	56.83 0.23 0.00	53.67 0.37 0.00	49.21 0.20 0.00	47.51 0.09 0.00

NEG CENTRAL___INDECK 23768	44.90 0.36 0.00	36.87 0.86 0.00	32.79 0.36 0.00	31.53 0.06 0.00	33.09 0.16 0.00	36.06 0.46 0.00	37.33 0.30 0.00	48.27 0.85 0.00	49.50 1.30 0.00	52.35 1.38 0.00	55.07 -1.01 0.00	57.50 -0.82 0.00	59.30 -1.09 0.00	68.96 -0.35 0.00	76.29 -0.31 0.00	79.29 -0.32 0.00	85.97 -1.31 0.00	75.01 -0.30 0.00	60.93 -1.05 0.00	56.17 -1.03 0.00	58.81 2.21 0.00	55.42 2.13 0.00	50.68 1.67 0.00	48.60 1.19 0.00
NEG CENTRAL___SENECA 23627	44.41 -0.13 0.00	36.18 0.18 0.00	32.37 -0.06 0.00	31.21 -0.25 0.00	32.73 -0.20 0.00	35.56 -0.04 0.00	36.93 -0.11 0.00	47.60 0.19 0.00	48.83 0.63 0.00	51.69 0.71 0.00	56.35 0.28 0.00	58.79 0.47 0.00	60.33 -0.06 0.00	70.42 1.11 0.00	77.83 1.23 0.00	81.04 1.43 0.00	88.15 0.87 0.00	76.66 1.36 0.00	62.48 0.50 0.00	57.37 0.17 0.00	57.28 0.68 0.00	54.20 0.91 0.00	49.70 0.69 0.00	47.80 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	44.59 0.04 0.00	36.33 0.32 0.00	32.46 0.03 0.00	31.37 -0.09 0.00	32.83 -0.10 0.00	35.63 0.04 0.00	37.07 0.04 0.00	47.89 0.47 0.00	49.31 1.11 0.00	52.14 1.17 0.00	57.14 1.07 0.00	59.55 1.22 0.00	61.12 0.72 0.00	71.25 1.94 0.00	78.59 1.99 0.00	81.91 2.31 0.00	89.28 2.01 0.00	77.42 2.11 0.00	63.34 1.36 0.00	58.17 0.97 0.00	57.79 1.19 0.00	54.41 1.12 0.00	49.90 0.88 0.00	48.22 0.81 0.00
NEG MILLWOOD___DRP 24198	47.98 3.43 0.00	38.38 2.38 0.00	34.38 1.95 0.00	33.20 1.73 0.00	34.77 1.84 0.00	37.69 2.10 0.00	39.78 2.74 0.00	51.73 4.31 0.00	53.36 5.16 0.00	56.83 5.86 0.00	62.86 6.79 0.00	65.14 6.82 0.00	67.40 7.01 0.00	77.42 8.11 0.00	85.49 8.89 0.00	89.16 9.55 0.00	97.75 10.47 0.00	84.12 8.81 0.00	69.73 7.75 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.37 6.08 0.00	54.65 5.64 0.00	51.40 3.98 0.00
NEG NORTH_FLCN_SEA 23793	44.50 -0.04 0.00	35.97 -0.04 0.00	32.11 -0.32 0.00	31.56 0.09 0.00	33.02 0.10 0.00	35.38 -0.21 0.00	36.85 -0.19 0.00	47.41 0.00 0.00	47.72 -0.48 0.00	50.67 -0.31 0.00	55.68 -0.39 0.00	57.85 -0.47 0.00	60.03 -0.36 0.00	69.24 -0.07 0.00	76.83 0.23 0.00	80.00 0.40 0.00	86.66 -0.61 0.00	74.93 -0.38 0.00	60.74 -1.24 0.00	56.28 -0.92 0.00	55.58 -1.02 0.00	52.44 -0.85 0.00	48.18 -0.83 0.00	47.09 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	43.79 -0.76 0.00	35.39 -0.61 0.00	31.69 -0.75 0.00	31.09 -0.38 0.00	32.50 -0.43 0.00	34.88 -0.71 0.00	36.26 -0.78 0.00	46.56 -0.85 0.00	46.90 -1.30 0.00	49.70 -1.27 0.00	54.67 -1.40 0.00	56.80 -1.52 0.00	58.82 -1.57 0.00	67.85 -1.46 0.00	75.30 -1.30 0.00	78.25 -1.35 0.00	84.83 -2.44 0.00	73.35 -1.96 0.00	59.56 -2.42 0.00	55.20 -2.00 0.00	54.51 -2.09 0.00	51.43 -1.87 0.00	47.30 -1.72 0.00	46.33 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	44.28 -0.27 0.00	35.72 -0.29 0.00	31.85 -0.58 0.00	31.37 -0.09 0.00	32.79 -0.13 0.00	35.09 -0.50 0.00	36.63 -0.41 0.00	47.13 -0.28 0.00	47.48 -0.72 0.00	50.41 -0.56 0.00	55.40 -0.67 0.00	57.62 -0.70 0.00	59.79 -0.60 0.00	69.03 -0.28 0.00	76.60 0.00 0.00	79.77 0.16 0.00	86.40 -0.87 0.00	74.70 -0.60 0.00	60.55 -1.43 0.00	56.05 -1.14 0.00	55.36 -1.25 0.00	52.23 -1.07 0.00	47.89 -1.13 0.00	46.80 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	44.28 -0.27 0.00	35.72 -0.29 0.00	31.85 -0.58 0.00	31.37 -0.09 0.00	32.79 -0.13 0.00	35.09 -0.50 0.00	36.63 -0.41 0.00	47.13 -0.28 0.00	47.48 -0.72 0.00	50.41 -0.56 0.00	55.40 -0.67 0.00	57.62 -0.70 0.00	59.79 -0.60 0.00	69.03 -0.28 0.00	76.60 0.00 0.00	79.77 0.16 0.00	86.40 -0.87 0.00	74.70 -0.60 0.00	60.55 -1.43 0.00	56.05 -1.14 0.00	55.36 -1.25 0.00	52.23 -1.07 0.00	47.89 -1.13 0.00	46.80 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	44.28 -0.27 0.00	35.72 -0.29 0.00	31.85 -0.58 0.00	31.37 -0.09 0.00	32.79 -0.13 0.00	35.09 -0.50 0.00	36.63 -0.41 0.00	47.13 -0.28 0.00	47.48 -0.72 0.00	50.41 -0.56 0.00	55.40 -0.67 0.00	57.62 -0.70 0.00	59.79 -0.60 0.00	69.03 -0.28 0.00	76.60 0.00 0.00	79.77 0.16 0.00	86.40 -0.87 0.00	74.70 -0.60 0.00	60.55 -1.43 0.00	56.05 -1.14 0.00	55.36 -1.25 0.00	52.23 -1.07 0.00	47.89 -1.13 0.00	46.80 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	42.99 -1.56 0.00	35.32 -0.68 0.00	31.69 -0.75 0.00	30.52 -0.94 0.00	31.97 -0.95 0.00	34.67 -0.93 0.00	35.44 -1.59 0.00	45.75 -1.66 0.00	45.94 -2.27 0.00	48.07 -2.91 0.00	52.49 -3.59 0.00	55.11 -3.21 0.00	56.71 -3.68 0.00	65.98 -3.33 0.00	72.85 -3.75 0.00	75.39 -4.22 0.00	81.52 -5.76 0.00	71.62 -3.69 0.00	58.20 -3.78 0.00	53.77 -3.43 0.00	55.30 -1.30 0.00	52.23 -1.07 0.00	48.14 -0.88 0.00	45.62 -1.80 0.00
NEG WEST___LANCASTR 23811	42.68 -1.87 0.00	34.96 -1.04 0.00	31.36 -1.07 0.00	30.24 -1.23 0.00	31.71 -1.22 0.00	34.28 -1.32 0.00	35.30 -1.74 0.00	45.42 -1.99 0.00	45.99 -2.22 0.00	48.47 -2.50 0.00	53.10 -2.97 0.00	55.70 -2.62 0.00	57.55 -2.84 0.00	67.30 -2.01 0.00	74.69 -1.92 0.00	77.62 -1.99 0.00	83.87 -3.40 0.00	73.50 -1.81 0.00	59.38 -2.60 0.00	54.68 -2.52 0.00	55.47 -1.13 0.00	52.23 -1.07 0.00	47.89 -1.13 0.00	45.38 -2.04 0.00
NEG_PENN_ALLEGHNY 23528	44.86 0.31 0.00	36.33 0.32 0.00	32.63 0.19 0.00	31.59 0.13 0.00	33.12 0.20 0.00	35.81 0.21 0.00	37.33 0.30 0.00	47.98 0.57 0.00	49.07 0.87 0.00	52.04 1.07 0.00	57.31 1.23 0.00	59.78 1.46 0.00	61.84 1.45 0.00	71.39 2.08 0.00	78.90 2.30 0.00	82.23 2.63 0.00	89.72 2.44 0.00	77.79 2.49 0.00	63.84 1.86 0.00	58.68 1.49 0.00	58.19 1.58 0.00	54.73 1.44 0.00	50.14 1.13 0.00	47.99 0.57 0.00
NEG___GEN_MONROE 24207	44.24 -0.31 0.00	36.11 0.11 0.00	32.27 -0.16 0.00	30.96 -0.50 0.00	32.46 -0.46 0.00	35.41 -0.18 0.00	36.59 -0.44 0.00	47.32 -0.09 0.00	48.20 0.00 0.00	50.82 -0.15 0.00	55.68 -0.39 0.00	58.38 0.06 0.00	59.91 -0.48 0.00	69.65 0.35 0.00	76.91 0.31 0.00	79.92 0.32 0.00	86.84 -0.44 0.00	75.68 0.38 0.00	61.73 -0.25 0.00	56.68 -0.51 0.00	57.45 0.85 0.00	54.25 0.96 0.00	49.75 0.74 0.00	47.51 0.09 0.00
NEPA___ENERGY 23901	42.54 -2.00 0.00	34.78 -1.22 0.00	31.30 -1.14 0.00	30.21 -1.26 0.00	31.71 -1.22 0.00	34.13 -1.46 0.00	35.30 -1.74 0.00	45.00 -2.42 0.00	45.65 -2.55 0.00	48.22 -2.75 0.00	53.10 -2.97 0.00	55.58 -2.74 0.00	57.91 -2.48 0.00	67.50 -1.80 0.00	75.07 -1.53 0.00	78.25 -1.35 0.00	84.48 -2.79 0.00	74.03 -1.28 0.00	59.69 -2.29 0.00	54.80 -2.40 0.00	55.02 -1.58 0.00	51.75 -1.55 0.00	47.35 -1.67 0.00	44.95 -2.47 0.00
NEVERSINK___HYD 23608	46.64 2.09 0.00	37.55 1.55 0.00	33.66 1.23 0.00	32.57 1.10 0.00	34.11 1.19 0.00	36.84 1.25 0.00	38.56 1.52 0.00	50.02 2.61 0.00	49.75 1.54 0.00	52.91 1.94 0.00	58.43 2.36 0.00	60.65 2.33 0.00	63.29 2.90 0.00	72.15 2.84 0.00	79.82 3.22 0.00	83.11 3.50 0.00	94.26 6.98 0.00	81.26 5.95 0.00	67.37 5.39 0.00	62.06 4.86 0.00	60.85 4.25 0.00	57.34 4.05 0.00	52.64 3.63 0.00	49.93 2.51 0.00
NEWTON___FALLS_HYD 23847	45.13 0.58 0.00	36.44 0.43 0.00	32.33 -0.10 0.00	31.68 0.22 0.00	33.02 0.10 0.00	35.52 -0.07 0.00	37.00 -0.04 0.00	47.60 0.19 0.00	48.25 0.05 0.00	51.23 0.25 0.00	56.41 0.34 0.00	58.55 0.23 0.00	59.54 -0.85 0.00	69.10 -0.21 0.00	76.45 -0.15 0.00	79.53 -0.08 0.00	87.10 -0.17 0.00	75.23 -0.08 0.00	61.55 -0.43 0.00	57.20 0.00 0.00	56.55 -0.06 0.00	53.35 0.05 0.00	49.02 0.00 0.00	47.89 0.47 0.00

NIAGARA____ 23760	42.50 -2.05 0.00	34.92 -1.08 0.00	31.36 -1.07 0.00	30.24 -1.23 0.00	31.67 -1.25 0.00	34.31 -1.28 0.00	35.00 -2.04 0.00	45.14 -2.28 0.00	45.21 -2.99 0.00	47.20 -3.77 0.00	51.53 -4.54 0.00	54.06 -4.26 0.00	55.68 -4.71 0.00	64.59 -4.71 0.00	71.31 -5.29 0.00	73.72 -5.89 0.00	79.68 -7.59 0.00	70.11 -5.20 0.00	57.02 -4.96 0.00	52.74 -4.46 0.00	54.40 -2.21 0.00	51.32 -1.97 0.00	47.40 -1.62 0.00	45.00 -2.42 0.00
NINE_MILE_1 23575	43.26 -1.29 0.00	35.00 -1.01 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.50 -1.57 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.50 -1.80 0.00	74.61 -1.99 0.00	77.54 -2.07 0.00	84.83 -2.44 0.00	73.27 -2.03 0.00	60.31 -1.67 0.00	55.54 -1.66 0.00	55.19 -1.42 0.00	51.96 -1.33 0.00	47.79 -1.23 0.00	46.42 -1.00 0.00
NINE_MILE_2 23744	43.26 -1.29 0.00	35.00 -1.01 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.50 -1.57 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.50 -1.80 0.00	74.61 -1.99 0.00	77.54 -2.07 0.00	84.83 -2.44 0.00	73.27 -2.03 0.00	60.31 -1.67 0.00	55.54 -1.66 0.00	55.19 -1.42 0.00	51.96 -1.33 0.00	47.79 -1.23 0.00	46.42 -1.00 0.00
NM_CAPITAL____DRP 24208	45.62 1.07 0.00	36.98 0.97 0.00	33.44 1.01 0.00	32.38 0.91 0.00	33.85 0.92 0.00	36.55 0.96 0.00	38.26 1.22 0.00	48.65 1.23 0.00	49.84 1.64 0.00	52.91 1.94 0.00	58.43 2.36 0.00	60.71 2.39 0.00	63.11 2.72 0.00	72.22 2.91 0.00	79.66 3.06 0.00	82.47 2.87 0.00	90.42 3.14 0.00	77.64 2.33 0.00	64.58 2.60 0.00	59.60 2.40 0.00	58.58 1.98 0.00	54.94 1.65 0.00	50.39 1.37 0.00	48.27 0.85 0.00
NM_CENTRAL____DRP 24181	44.15 -0.40 0.00	35.75 -0.25 0.00	32.07 -0.36 0.00	31.02 -0.44 0.00	32.53 -0.40 0.00	35.24 -0.36 0.00	36.70 -0.33 0.00	47.27 -0.14 0.00	48.35 0.14 0.00	51.12 0.15 0.00	56.13 0.06 0.00	58.50 0.17 0.00	60.39 0.00 0.00	69.72 0.42 0.00	76.98 0.38 0.00	80.08 0.48 0.00	87.45 0.17 0.00	75.68 0.38 0.00	62.17 0.19 0.00	57.14 -0.06 0.00	56.72 0.11 0.00	53.35 0.05 0.00	49.07 0.05 0.00	47.47 0.05 0.00
NM_FRONTIER____DRP 24179	42.72 -1.83 0.00	35.10 -0.90 0.00	31.52 -0.91 0.00	30.39 -1.07 0.00	31.84 -1.09 0.00	34.49 -1.10 0.00	35.19 -1.85 0.00	45.37 -2.04 0.00	45.46 -2.75 0.00	47.51 -3.47 0.00	51.81 -4.26 0.00	54.36 -3.97 0.00	55.98 -4.41 0.00	65.01 -4.30 0.00	71.77 -4.83 0.00	74.19 -5.41 0.00	80.21 -7.07 0.00	70.49 -4.82 0.00	57.33 -4.65 0.00	53.08 -4.12 0.00	54.74 -1.87 0.00	51.64 -1.65 0.00	47.69 -1.32 0.00	45.24 -2.18 0.00
NM_ST_REGIS____HYD 24053	44.19 -0.36 0.00	35.75 -0.25 0.00	31.81 -0.62 0.00	31.43 -0.03 0.00	32.69 -0.23 0.00	34.95 -0.64 0.00	36.37 -0.67 0.00	46.47 -0.95 0.00	46.90 -1.30 0.00	49.75 -1.22 0.00	54.67 -1.40 0.00	56.75 -1.57 0.00	57.91 -2.48 0.00	66.95 -2.36 0.00	74.84 -1.76 0.00	77.93 -1.67 0.00	85.36 -1.92 0.00	73.73 -1.58 0.00	59.38 -2.60 0.00	55.54 -1.66 0.00	54.85 -1.75 0.00	51.75 -1.55 0.00	47.64 -1.37 0.00	46.85 -0.57 0.00
NORTHPORT____1 23551	49.39 4.72 -0.13	38.95 2.95 0.01	34.51 2.08 0.00	33.07 1.60 0.00	34.50 1.58 0.00	37.48 1.89 0.00	39.70 2.67 0.00	52.49 5.07 0.00	54.13 5.93 0.00	57.75 6.78 0.00	63.59 7.51 0.00	65.84 7.52 0.00	69.54 8.58 -0.58	91.81 9.63 -12.87	101.00 10.03 -14.37	124.77 10.59 -34.58	140.55 11.61 -41.67	97.23 10.09 -11.83	84.69 8.99 -13.72	66.41 8.12 -1.09	66.60 7.36 -2.64	69.01 6.98 -8.74	57.79 6.37 -2.40	54.45 5.07 -1.96
NORTHPORT____2 23552	49.39 4.72 -0.13	38.95 2.95 0.01	34.51 2.08 0.00	33.07 1.60 0.00	34.50 1.58 0.00	37.48 1.89 0.00	39.70 2.67 0.00	52.49 5.07 0.00	54.13 5.93 0.00	57.75 6.78 0.00	63.59 7.51 0.00	65.84 7.52 0.00	69.54 8.58 -0.58	91.81 9.63 -12.87	101.00 10.03 -14.37	124.77 10.59 -34.58	140.55 11.61 -41.67	97.23 10.09 -11.83	84.69 8.99 -13.72	66.41 8.12 -1.09	66.60 7.36 -2.64	69.01 6.98 -8.74	57.79 6.37 -2.40	54.45 5.07 -1.96
NORTHPORT____3 23553	48.72 4.05 -0.12	38.34 2.34 0.01	33.95 1.52 0.00	32.57 1.10 0.00	34.01 1.09 0.00	36.91 1.32 0.00	39.11 2.07 0.00	51.68 4.27 0.00	53.12 4.92 0.00	56.63 5.66 0.00	62.47 6.39 0.00	64.74 6.42 0.00	68.39 7.43 -0.58	90.49 8.32 -12.87	100.00 9.04 -14.36	123.73 9.55 -34.57	139.41 10.47 -41.66	95.94 8.81 -11.82	83.50 7.81 -13.71	65.27 6.98 -1.09	65.47 6.23 -2.64	68.00 5.97 -8.74	56.76 5.34 -2.40	53.59 4.22 -1.95
NORTHPORT____4 23650	48.72 4.05 -0.12	38.34 2.34 0.01	33.95 1.52 0.00	32.57 1.10 0.00	34.01 1.09 0.00	36.91 1.32 0.00	39.11 2.07 0.00	51.68 4.27 0.00	53.12 4.92 0.00	56.63 5.66 0.00	62.47 6.39 0.00	64.74 6.42 0.00	68.39 7.43 -0.58	90.49 8.32 -12.87	100.00 9.04 -14.36	123.73 9.55 -34.57	139.41 10.47 -41.66	95.94 8.81 -11.82	83.50 7.81 -13.71	65.27 6.98 -1.09	65.47 6.23 -2.64	68.00 5.97 -8.74	56.76 5.34 -2.40	53.59 4.22 -1.95
NORTHPORT____IC 23718	49.39 4.72 -0.13	38.95 2.95 0.01	34.51 2.08 0.00	33.07 1.60 0.00	34.50 1.58 0.00	37.48 1.89 0.00	39.70 2.67 0.00	52.49 5.07 0.00	54.13 5.93 0.00	57.75 6.78 0.00	63.59 7.51 0.00	65.84 7.52 0.00	69.54 8.58 -0.58	91.81 9.63 -12.87	101.00 10.03 -14.37	124.77 10.59 -34.58	140.55 11.61 -41.67	97.23 10.09 -11.83	84.69 8.99 -13.72	66.41 8.12 -1.09	66.60 7.36 -2.64	69.01 6.98 -8.74	57.79 6.37 -2.40	54.45 5.07 -1.96
NPX_GEN_1385_PROXY 323591	46.83 4.19 1.91	40.44 2.41 -2.03	34.08 1.65 0.00	32.69 1.23 0.00	34.11 1.19 0.00	37.01 1.42 0.00	42.92 2.22 -3.66	48.21 4.46 3.66	53.41 5.21 0.00	55.87 6.07 1.17	63.97 6.73 -1.17	64.97 6.65 0.00	68.82 7.85 -0.58	90.49 8.59 -12.59	100.14 8.89 -14.66	123.58 9.39 -34.58	139.24 10.30 -41.67	96.10 8.96 -11.83	83.76 8.06 -13.72	65.55 7.26 -1.09	65.86 6.62 -2.64	69.02 6.34 -9.38	56.56 5.78 -1.75	53.79 4.41 -1.96
NPX_GEN_CSC 323557	47.29 4.63 1.89	40.95 2.92 -2.03	34.34 1.91 0.00	32.88 1.42 0.00	34.31 1.38 0.00	37.23 1.64 0.00	43.18 2.48 -3.66	48.73 4.98 3.66	54.42 6.22 0.00	57.25 7.44 1.17	65.20 7.96 -1.17	66.37 8.05 0.00	70.15 9.18 -0.58	92.43 10.53 -12.59	102.67 11.41 -14.66	126.36 12.18 -34.58	143.08 14.14 -41.67	99.26 12.12 -11.83	86.05 10.35 -13.72	67.61 9.32 -1.09	67.56 8.32 -2.64	70.51 7.83 -9.38	57.69 6.91 -1.76	54.84 5.41 -2.01
NSINS_S_GLNS_FALLS 23858	46.51 1.96 0.00	37.98 1.98 0.00	34.34 1.91 0.00	33.20 1.73 0.00	34.80 1.88 0.00	37.69 2.10 0.00	39.44 2.41 0.00	49.69 2.28 0.00	50.95 2.75 0.00	54.18 3.21 0.00	59.94 3.87 0.00	62.52 4.20 0.00	65.22 4.83 0.00	74.30 4.99 0.00	81.96 5.36 0.00	84.30 4.70 0.00	91.90 4.63 0.00	79.07 3.77 0.00	66.69 4.71 0.00	61.32 4.12 0.00	60.11 3.51 0.00	56.12 2.82 0.00	51.22 2.21 0.00	49.69 2.28 0.00
NUCOR_STEEL____DRP 24197	44.24 -0.31 0.00	36.04 0.04 0.00	32.20 -0.23 0.00	31.15 -0.31 0.00	32.60 -0.33 0.00	35.31 -0.28 0.00	36.74 -0.30 0.00	47.46 0.05 0.00	48.83 0.63 0.00	51.53 0.56 0.00	56.47 0.39 0.00	58.79 0.47 0.00	60.39 0.00 0.00	70.35 1.04 0.00	77.60 1.00 0.00	80.88 1.27 0.00	88.24 0.96 0.00	76.44 1.13 0.00	62.66 0.68 0.00	57.54 0.34 0.00	57.23 0.62 0.00	53.83 0.53 0.00	49.41 0.39 0.00	47.80 0.38 0.00

NYISO_LBMP_REFERENCE 24008	44.55 0.00 0.00	36.00 0.00 0.00	32.43 0.00 0.00	31.46 0.00 0.00	32.92 0.00 0.00	35.59 0.00 0.00	37.04 0.00 0.00	47.41 0.00 0.00	48.20 0.00 0.00	50.97 0.00 0.00	56.07 0.00 0.00	58.32 0.00 0.00	60.39 0.00 0.00	69.31 0.00 0.00	76.60 0.00 0.00	79.61 0.00 0.00	87.28 0.00 0.00	75.31 0.00 0.00	61.98 0.00 0.00	57.20 0.00 0.00	56.60 0.00 0.00	53.29 0.00 0.00	49.02 0.00 0.00	47.42 0.00 0.00
NYPA_BRENTWD____GT 24164	50.03 5.30 -0.18	39.38 3.38 0.00	34.83 2.40 0.00	33.35 1.89 0.00	34.83 1.91 0.00	37.80 2.21 0.00	40.07 3.04 0.00	53.06 5.64 0.00	54.90 6.70 0.00	58.77 7.80 0.00	64.77 8.69 0.00	66.78 8.46 0.00	70.63 9.66 -0.58	92.85 10.67 -12.87	102.46 11.49 -14.37	126.28 12.10 -34.58	142.29 13.35 -41.67	98.58 11.45 -11.83	85.62 9.92 -13.72	67.39 9.09 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.73 7.30 -2.41	55.39 5.88 -2.09
NYPA_GOWANUS____GT5 24156	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.66 9.31 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.55 6.71 -58.55	118.54 6.18 -63.34	95.34 4.60 -43.32
NYPA_GOWANUS____GT6 24157	48.65 4.10 -0.01	38.82 2.81 -0.01	34.77 2.34 -0.01	33.55 2.08 -0.01	35.11 2.17 -0.01	38.06 2.46 -0.01	40.23 3.19 -0.01	52.25 4.84 0.00	54.61 5.93 -0.48	57.72 6.73 -0.02	98.48 7.46 -34.95	114.49 7.17 -49.00	114.49 7.31 -46.79	118.69 8.25 -41.13	118.77 8.89 -33.29	118.66 9.31 -29.74	139.99 10.21 -42.50	118.69 8.58 -34.80	118.63 7.69 -48.96	118.57 7.26 -54.11	118.61 6.62 -55.38	118.55 6.71 -58.55	118.54 6.18 -63.34	95.34 4.60 -43.32
NYPA_HARLEM__RVR__GT1 24160	48.56 4.01 -0.01	38.93 2.92 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.27 2.67 -0.01	40.30 3.26 -0.01	51.87 4.46 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.73 6.42 0.01	66.78 6.40 0.01	76.71 7.42 0.01	84.56 7.97 0.01	87.96 8.36 0.01	96.43 9.16 0.01	82.98 7.68 0.01	68.91 6.94 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.91 6.61 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
NYPA_HARLEM__RVR__GT2 24161	48.56 4.01 -0.01	38.93 2.92 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.27 2.67 -0.01	40.30 3.26 -0.01	51.87 4.46 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.73 6.42 0.01	66.78 6.40 0.01	76.71 7.42 0.01	84.56 7.97 0.01	87.96 8.36 0.01	96.43 9.16 0.01	82.98 7.68 0.01	68.91 6.94 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.91 6.61 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
NYPA_KENT____GT 24152	48.56 4.01 -0.01	38.78 2.77 -0.01	34.71 2.27 -0.01	33.49 2.01 -0.01	35.07 2.14 -0.01	38.06 2.46 -0.01	40.19 3.15 -0.01	52.20 4.79 0.00	54.52 5.83 -0.48	57.56 6.58 -0.02	84.47 7.29 -21.10	94.96 7.06 -29.58	95.83 7.19 -28.25	102.18 8.04 -24.83	105.27 8.58 -20.09	85.88 9.08 2.80	85.88 9.95 11.34	85.88 8.36 -2.21	85.88 7.50 -16.40	85.88 7.09 -21.59	85.88 6.45 -22.82	85.88 6.56 -26.03	88.41 6.03 -33.37	78.03 4.46 -26.16
NYPA_POUCH1____GT 24155	48.56 4.01 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.49 2.01 -0.01	35.04 2.11 -0.01	37.95 2.35 -0.01	40.09 3.04 -0.02	52.11 4.69 0.00	54.53 5.83 -0.49	57.57 6.58 -0.02	107.32 7.35 -43.90	129.65 7.00 -64.33	129.70 7.13 -62.18	135.19 8.04 -57.84	135.19 8.58 -50.01	135.19 9.15 -46.43	166.29 9.95 -69.07	135.19 8.36 -51.52	135.19 7.50 -65.71	135.19 7.15 -70.84	135.19 6.45 -72.13	135.19 6.61 -75.29	135.19 6.08 -80.09	106.33 4.50 -54.41
NYPA_VERNON____GT2 24162	48.48 3.92 -0.01	38.75 2.74 -0.01	34.68 2.24 -0.01	33.46 1.98 -0.01	35.04 2.11 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.15 4.74 0.00	54.42 5.74 -0.48	57.41 6.42 -0.02	70.45 7.12 -7.25	75.37 6.88 -10.16	77.10 7.01 -9.71	85.74 7.90 -8.53	91.93 8.43 -6.90	87.56 8.92 0.97	93.06 9.69 3.90	84.20 8.13 -0.76	74.93 7.31 -5.64	71.59 6.98 -7.42	70.73 6.28 -7.84	68.69 6.45 -8.95	66.42 5.93 -11.47	60.73 4.32 -8.99
NYPA_VERNON____GT3 24163	48.48 3.92 -0.01	38.75 2.74 -0.01	34.68 2.24 -0.01	33.46 1.98 -0.01	35.04 2.11 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.15 4.74 0.00	54.42 5.74 -0.48	57.41 6.42 -0.02	70.45 7.12 -7.25	75.37 6.88 -10.16	77.10 7.01 -9.71	85.74 7.90 -8.53	91.93 8.43 -6.90	87.56 8.92 0.97	93.06 9.69 3.90	84.20 8.13 -0.76	74.93 7.31 -5.64	71.59 6.98 -7.42	70.73 6.28 -7.84	68.69 6.45 -8.95	66.42 5.93 -11.47	60.73 4.32 -8.99
NYPA__ASTORIA_CC1 323568	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
NYPA__ASTORIA_CC2 323569	48.48 3.92 -0.01	38.71 2.70 -0.01	34.68 2.24 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.09 6.77 0.00	67.21 6.82 0.00	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.69 9.43 0.01	83.21 7.91 0.01	69.10 7.13 0.01	64.06 6.86 0.00	62.83 6.23 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.69 4.27 -0.01
NYPA__HOLTSVILL 23794	49.68 4.99 -0.15	39.17 3.17 0.01	34.64 2.21 0.00	33.19 1.73 0.00	34.63 1.71 0.00	37.58 1.99 0.00	39.89 2.85 0.00	52.77 5.36 0.00	54.66 6.46 0.00	58.52 7.54 0.00	64.32 8.24 0.00	66.66 8.34 0.00	70.39 9.42 -0.58	92.92 10.74 -12.87	102.54 11.57 -14.37	126.36 12.18 -34.58	142.56 13.61 -41.67	98.81 11.67 -11.83	85.74 10.04 -13.72	67.44 9.15 -1.09	67.50 8.26 -2.64	69.86 7.83 -8.74	58.43 7.01 -2.40	55.02 5.60 -2.01
NYPA__HELLGATE_GT1 24158	48.56 4.01 -0.01	38.93 2.92 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.27 2.67 -0.01	40.30 3.26 -0.01	51.87 4.46 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.73 6.42 0.01	66.78 6.40 0.01	76.71 7.42 0.01	84.56 7.97 0.01	87.96 8.36 0.01	96.43 9.16 0.01	82.98 7.68 0.01	68.91 6.94 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.91 6.61 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
NYPA__HELLGATE_GT2 24159	48.56 4.01 -0.01	38.93 2.92 -0.01	34.87 2.43 -0.01	33.64 2.17 -0.01	35.24 2.30 -0.01	38.27 2.67 -0.01	40.30 3.26 -0.01	51.87 4.46 0.00	53.76 5.54 -0.01	57.20 6.22 -0.01	62.92 6.84 0.00	64.73 6.42 0.01	66.78 6.40 0.01	76.71 7.42 0.01	84.56 7.97 0.01	87.96 8.36 0.01	96.43 9.16 0.01	82.98 7.68 0.01	68.91 6.94 0.01	63.89 6.69 0.00	62.77 6.17 0.00	59.91 6.61 -0.01	55.10 6.08 -0.01	51.60 4.17 -0.01
NYS_BARGE__HYD 23848	43.08 -1.47 0.00	35.39 -0.61 0.00	31.75 -0.68 0.00	30.55 -0.91 0.00	32.04 -0.89 0.00	34.74 -0.85 0.00	35.52 -1.52 0.00	45.85 -1.56 0.00	46.08 -2.12 0.00	48.22 -2.75 0.00	52.65 -3.42 0.00	55.29 -3.03 0.00	56.89 -3.50 0.00	66.26 -3.05 0.00	73.15 -3.45 0.00	75.71 -3.90 0.00	81.86 -5.41 0.00	71.92 -3.39 0.00	58.38 -3.59 0.00	53.94 -3.26 0.00	55.47 -1.13 0.00	52.39 -0.91 0.00	48.28 -0.74 0.00	45.76 -1.66 0.00

O.H_GEN_BRUCE 24063	40.46 -2.05 2.03	36.96 -1.08 -2.03	31.36 -1.07 0.00	30.21 -1.26 0.00	31.64 -1.28 0.00	34.31 -1.28 0.00	38.66 -2.04 -3.66	41.48 -2.28 3.66	45.26 -2.94 0.00	46.08 -3.72 1.17	52.76 -4.49 -1.17	54.12 -4.20 0.00	55.74 -4.65 0.00	64.38 -4.64 0.29	71.68 -5.21 -0.29	73.79 -5.81 0.00	79.77 -7.51 0.00	70.11 -5.20 0.00	57.08 -4.90 0.00	52.79 -4.40 0.00	54.40 -2.21 0.00	51.97 -1.97 -0.65	46.75 -1.62 0.65	45.00 -2.42 0.00
OAK ORCHARD___HYD 24046	43.75 -0.80 0.00	35.61 -0.40 0.00	31.94 -0.49 0.00	30.68 -0.79 0.00	32.17 -0.76 0.00	35.02 -0.57 0.00	36.22 -0.81 0.00	46.80 -0.62 0.00	47.53 -0.67 0.00	50.05 -0.92 0.00	54.84 -1.23 0.00	57.45 -0.87 0.00	59.18 -1.21 0.00	68.54 -0.76 0.00	75.68 -0.92 0.00	78.57 -1.03 0.00	85.53 -1.75 0.00	74.40 -0.90 0.00	60.80 -1.18 0.00	55.88 -1.32 0.00	56.60 0.00 0.00	53.45 0.16 0.00	49.02 0.00 0.00	46.85 -0.57 0.00
OCC_CHEM___DRP 24175	42.77 -1.78 0.00	35.14 -0.86 0.00	31.56 -0.88 0.00	30.43 -1.04 0.00	31.87 -1.05 0.00	34.52 -1.07 0.00	35.22 -1.81 0.00	45.47 -1.94 0.00	45.55 -2.65 0.00	47.56 -3.42 0.00	51.87 -4.21 0.00	54.47 -3.85 0.00	56.04 -4.35 0.00	65.15 -4.16 0.00	71.93 -4.67 0.00	74.35 -5.25 0.00	80.38 -6.89 0.00	70.64 -4.67 0.00	57.46 -4.52 0.00	53.14 -4.06 0.00	54.79 -1.81 0.00	51.75 -1.55 0.00	47.79 -1.23 0.00	45.28 -2.13 0.00
OLIN_CORP_DRP 24177	42.81 -1.74 0.00	35.18 -0.83 0.00	31.59 -0.84 0.00	30.43 -1.04 0.00	31.87 -1.05 0.00	34.56 -1.03 0.00	35.26 -1.78 0.00	45.52 -1.90 0.00	45.65 -2.55 0.00	47.76 -3.21 0.00	52.09 -3.98 0.00	54.65 -3.67 0.00	56.28 -4.11 0.00	65.43 -3.88 0.00	72.31 -4.29 0.00	74.75 -4.86 0.00	80.82 -6.46 0.00	71.09 -4.22 0.00	57.70 -4.28 0.00	53.37 -3.83 0.00	54.96 -1.64 0.00	51.91 -1.39 0.00	47.89 -1.13 0.00	45.38 -2.04 0.00
ONONDAGA_REF_OCCRA 23987	44.28 -0.27 0.00	35.82 -0.18 0.00	32.14 -0.29 0.00	31.12 -0.35 0.00	32.60 -0.33 0.00	35.31 -0.28 0.00	36.78 -0.26 0.00	47.41 0.00 0.00	48.54 0.34 0.00	51.33 0.36 0.00	56.41 0.34 0.00	58.85 0.52 0.00	60.63 0.24 0.00	70.07 0.76 0.00	77.37 0.77 0.00	80.56 0.96 0.00	87.97 0.70 0.00	76.13 0.83 0.00	62.54 0.56 0.00	57.48 0.29 0.00	56.94 0.34 0.00	53.56 0.27 0.00	49.21 0.20 0.00	47.61 0.19 0.00
ONONDAGA___COGEN 23986	44.19 -0.36 0.00	35.86 -0.14 0.00	32.11 -0.32 0.00	31.09 -0.38 0.00	32.60 -0.33 0.00	35.27 -0.32 0.00	36.74 -0.30 0.00	47.32 -0.09 0.00	48.49 0.29 0.00	51.33 0.36 0.00	56.35 0.28 0.00	58.73 0.41 0.00	60.45 0.06 0.00	69.93 0.62 0.00	77.21 0.61 0.00	80.40 0.80 0.00	87.89 0.61 0.00	75.98 0.68 0.00	62.41 0.43 0.00	57.43 0.23 0.00	56.83 0.23 0.00	53.45 0.16 0.00	49.07 0.05 0.00	47.66 0.24 0.00
ONTARIO___LFGE 23819	44.41 -0.13 0.00	36.18 0.18 0.00	32.37 -0.06 0.00	31.21 -0.25 0.00	32.73 -0.20 0.00	35.56 -0.04 0.00	36.93 -0.11 0.00	47.60 0.19 0.00	48.83 0.63 0.00	51.69 0.71 0.00	56.35 0.28 0.00	58.79 0.47 0.00	60.33 -0.06 0.00	70.42 1.11 0.00	77.83 1.23 0.00	81.04 1.43 0.00	88.15 0.87 0.00	76.66 1.36 0.00	62.48 0.50 0.00	57.37 0.17 0.00	57.28 0.68 0.00	54.20 0.91 0.00	49.70 0.69 0.00	47.80 0.38 0.00
OSWEGATCHIE___HYD 24044	45.13 0.58 0.00	36.44 0.43 0.00	32.33 -0.10 0.00	31.68 0.22 0.00	33.02 0.10 0.00	35.52 -0.07 0.00	37.00 -0.04 0.00	47.60 0.19 0.00	48.25 0.05 0.00	51.23 0.25 0.00	56.41 0.34 0.00	58.55 0.23 0.00	59.54 -0.85 0.00	69.10 -0.21 0.00	76.45 -0.15 0.00	79.53 -0.08 0.00	87.10 -0.17 0.00	75.23 -0.08 0.00	61.55 -0.43 0.00	57.20 0.00 0.00	56.55 -0.06 0.00	53.35 0.05 0.00	49.02 0.00 0.00	47.89 0.47 0.00
OSWEGO___5 23606	43.57 -0.98 0.00	35.25 -0.76 0.00	31.72 -0.71 0.00	30.71 -0.76 0.00	32.13 -0.79 0.00	34.81 -0.78 0.00	36.22 -0.81 0.00	46.51 -0.90 0.00	47.43 -0.77 0.00	50.11 -0.87 0.00	55.01 -1.07 0.00	57.27 -1.05 0.00	59.18 -1.21 0.00	68.13 -1.18 0.00	75.22 -1.38 0.00	78.25 -1.35 0.00	85.62 -1.66 0.00	74.03 -1.28 0.00	60.86 -1.12 0.00	56.05 -1.14 0.00	55.64 -0.96 0.00	52.39 -0.91 0.00	48.18 -0.83 0.00	46.71 -0.71 0.00
OSWEGO___6 23613	43.57 -0.98 0.00	35.25 -0.76 0.00	31.72 -0.71 0.00	30.71 -0.76 0.00	32.13 -0.79 0.00	34.81 -0.78 0.00	36.22 -0.81 0.00	46.51 -0.90 0.00	47.43 -0.77 0.00	50.11 -0.87 0.00	55.01 -1.07 0.00	57.27 -1.05 0.00	59.18 -1.21 0.00	68.13 -1.18 0.00	75.22 -1.38 0.00	78.25 -1.35 0.00	85.62 -1.66 0.00	74.03 -1.28 0.00	60.86 -1.12 0.00	56.05 -1.14 0.00	55.64 -0.96 0.00	52.39 -0.91 0.00	48.18 -0.83 0.00	46.71 -0.71 0.00
OUTOKUMPU-AB___DRP 24206	43.30 -1.25 0.00	35.54 -0.47 0.00	31.88 -0.55 0.00	30.71 -0.76 0.00	32.20 -0.72 0.00	34.88 -0.71 0.00	35.70 -1.33 0.00	46.09 -1.33 0.00	46.42 -1.78 0.00	48.63 -2.34 0.00	53.05 -3.03 0.00	55.70 -2.62 0.00	57.31 -3.08 0.00	66.81 -2.50 0.00	73.77 -2.83 0.00	76.34 -3.26 0.00	82.56 -4.71 0.00	72.52 -2.79 0.00	58.82 -3.16 0.00	54.40 -2.80 0.00	55.87 -0.74 0.00	52.71 -0.59 0.00	48.58 -0.44 0.00	46.00 -1.42 0.00
OXBOW___ 24026	43.12 -1.43 0.00	35.43 -0.58 0.00	31.78 -0.65 0.00	30.62 -0.85 0.00	32.10 -0.82 0.00	34.77 -0.82 0.00	35.56 -1.48 0.00	45.90 -1.52 0.00	46.13 -2.07 0.00	48.27 -2.70 0.00	52.65 -3.42 0.00	55.29 -3.03 0.00	56.89 -3.50 0.00	66.26 -3.05 0.00	73.15 -3.45 0.00	75.71 -3.90 0.00	81.86 -5.41 0.00	71.92 -3.39 0.00	58.38 -3.59 0.00	53.99 -3.20 0.00	55.53 -1.08 0.00	52.44 -0.85 0.00	48.33 -0.69 0.00	45.76 -1.66 0.00
OXY_CHEM_DSASP 323612	42.77 -1.78 0.00	35.14 -0.86 0.00	31.56 -0.88 0.00	30.43 -1.04 0.00	31.87 -1.05 0.00	34.52 -1.07 0.00	35.22 -1.81 0.00	45.47 -1.94 0.00	45.55 -2.65 0.00	47.56 -3.42 0.00	51.87 -4.21 0.00	54.47 -3.85 0.00	56.04 -4.35 0.00	65.15 -4.16 0.00	71.93 -4.67 0.00	74.35 -5.25 0.00	80.38 -6.89 0.00	70.64 -4.67 0.00	57.46 -4.52 0.00	53.14 -4.06 0.00	54.79 -1.81 0.00	51.75 -1.55 0.00	47.79 -1.23 0.00	45.28 -2.13 0.00
PEEKSKILL___ 23653	47.67 3.12 0.00	38.13 2.12 0.00	34.15 1.72 0.00	32.98 1.51 0.00	34.54 1.61 0.00	37.44 1.85 0.00	39.52 2.48 0.00	51.40 3.98 0.00	53.02 4.82 0.00	56.43 5.45 0.00	62.35 6.28 0.00	64.68 6.36 0.00	67.03 6.64 0.00	76.86 7.55 0.00	84.87 8.27 0.00	88.44 8.84 0.00	96.88 9.60 0.00	83.36 8.06 0.00	69.05 7.07 0.00	63.66 6.46 0.00	62.38 5.77 0.00	58.84 5.54 0.00	54.02 5.00 0.00	50.83 3.41 0.00
PGE MADISON___WINDPWR 24146	46.91 2.36 0.00	38.13 2.12 0.00	33.63 1.20 0.00	32.50 1.04 0.00	34.11 1.19 0.00	37.05 1.46 0.00	38.74 1.70 0.00	50.59 3.18 0.00	52.40 4.19 0.00	55.71 4.74 0.00	61.29 5.21 0.00	63.92 5.60 0.00	65.58 5.19 0.00	76.51 7.21 0.00	84.34 7.74 0.00	87.96 8.36 0.00	95.83 8.55 0.00	83.06 7.76 0.00	68.12 6.14 0.00	62.17 4.98 0.00	61.42 4.81 0.00	57.61 4.32 0.00	52.69 3.68 0.00	50.74 3.32 0.00
PIERCEFIELD___HYD 23852	44.19 -0.36 0.00	35.75 -0.25 0.00	31.78 -0.65 0.00	31.43 -0.03 0.00	32.63 -0.30 0.00	34.88 -0.71 0.00	36.30 -0.74 0.00	46.28 -1.14 0.00	46.76 -1.45 0.00	49.54 -1.43 0.00	54.50 -1.57 0.00	56.51 -1.81 0.00	57.49 -2.90 0.00	66.40 -2.91 0.00	74.38 -2.22 0.00	77.46 -2.15 0.00	85.01 -2.27 0.00	73.42 -1.88 0.00	59.13 -2.85 0.00	55.42 -1.77 0.00	54.74 -1.87 0.00	51.64 -1.65 0.00	47.64 -1.37 0.00	46.85 -0.57 0.00

PINELAWN_CC_1 323563	49.95 5.08 -0.33	39.24 3.24 0.00	34.70 2.27 0.00	33.26 1.79 0.00	34.73 1.81 0.00	37.69 2.10 0.00	39.96 2.93 0.00	52.82 5.41 0.00	54.18 5.98 0.00	57.85 6.88 0.00	63.76 7.68 0.00	66.08 7.76 0.00	69.60 8.64 -0.58	91.95 9.77 -12.87	101.62 10.65 -14.37	125.41 11.22 -34.58	141.25 12.31 -41.67	97.53 10.39 -11.83	84.75 9.05 -13.72	66.53 8.24 -1.09	66.60 7.36 -2.64	69.17 7.14 -8.74	57.86 6.42 -2.43	54.88 4.98 -2.48
PJM_GEN_KEystone 24065	40.95 -1.56 2.03	39.05 1.01 -2.03	33.18 0.75 0.00	32.03 0.57 0.00	33.58 0.66 0.00	36.34 0.75 0.00	41.81 1.11 -3.66	45.65 1.90 3.66	50.72 2.46 -0.06	52.61 2.80 1.16	60.55 3.31 -1.17	61.76 3.44 0.00	64.07 3.68 0.00	73.66 4.64 0.29	82.00 5.21 -0.19	79.15 -0.24 0.22	87.46 0.70 0.51	80.80 5.20 -0.30	65.73 4.09 0.34	60.86 3.66 0.00	60.00 3.40 0.00	57.19 3.25 -0.65	51.38 2.79 0.43	48.72 1.52 0.22
PJM_GEN_NEPTUNE_PROXY 323594	46.73 4.19 2.00	40.62 2.59 -2.03	34.18 1.75 0.00	32.78 1.32 0.00	34.24 1.32 0.00	37.15 1.57 0.00	42.99 2.30 -3.66	48.21 4.46 3.66	53.60 5.40 0.00	56.07 6.27 1.17	64.30 7.07 -1.16	65.32 7.00 0.00	68.94 7.97 -0.58	90.97 9.08 -12.59	101.14 9.88 -14.66	124.61 10.43 -34.58	140.29 11.35 -41.67	96.70 9.56 -11.83	84.07 8.37 -13.72	65.84 7.55 -1.09	65.98 6.74 -2.64	69.12 6.45 -9.38	56.64 5.88 -1.74	53.63 4.50 -1.71
PJM_GEN_VFT_PROXY 323633	46.12 3.61 2.03	40.49 2.45 -2.03	34.38 1.95 0.00	33.16 1.70 0.00	34.74 1.81 0.00	37.73 2.14 0.00	43.55 2.85 -3.66	48.16 4.41 3.66	54.02 5.35 -0.47	55.84 6.01 1.15	64.08 6.84 -1.17	65.14 6.82 0.00	67.52 7.13 0.00	76.99 7.97 0.29	81.90 8.27 2.98	80.95 8.76 7.41	79.33 9.60 17.54	81.90 8.06 1.47	69.36 7.38 0.00	64.06 6.86 0.00	62.72 6.11 0.00	59.96 6.02 -0.65	53.92 5.54 0.64	51.31 3.89 0.00
PLEASANTVLY___LBMP 24000	47.26 2.72 0.00	37.95 1.94 0.00	34.05 1.62 0.00	32.91 1.45 0.00	34.44 1.51 0.00	37.34 1.74 0.00	39.33 2.30 0.00	50.97 3.56 0.00	52.54 4.34 0.00	55.81 4.84 0.00	61.68 5.61 0.00	63.98 5.66 0.00	66.31 5.92 0.00	76.03 6.72 0.00	83.88 7.28 0.00	87.25 7.64 0.00	95.65 8.38 0.00	82.23 6.93 0.00	68.24 6.26 0.00	62.92 5.72 0.00	61.70 5.09 0.00	58.09 4.80 0.00	53.38 4.36 0.00	50.45 3.03 0.00
POLETTI____ 23519	48.29 3.74 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	52.01 4.60 0.00	54.21 5.54 -0.47	57.21 6.22 -0.02	63.14 7.07 0.00	65.38 7.06 0.00	67.70 7.31 0.00	77.55 8.25 0.00	85.41 8.81 0.00	88.92 9.31 0.00	97.49 10.21 0.00	83.82 8.51 0.00	69.60 7.62 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.53 6.24 0.00	54.71 5.69 -0.01	51.54 4.13 0.00
PORT_JEFF_3 23555	49.82 5.12 -0.15	39.31 3.31 0.01	34.73 2.30 0.00	33.26 1.79 0.00	34.70 1.78 0.00	37.65 2.06 0.00	39.93 2.89 0.00	52.87 5.45 0.00	54.85 6.65 0.00	58.67 7.70 0.00	64.43 8.36 0.00	66.84 8.51 0.00	70.33 9.36 -0.58	92.92 10.74 -12.87	102.61 11.64 -14.37	126.52 12.34 -34.58	142.73 13.79 -41.67	98.96 11.82 -11.83	85.80 10.10 -13.72	67.56 9.27 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.58 7.16 -2.40	55.22 5.79 -2.01
PORT_JEFF_4 23616	49.82 5.12 -0.15	39.31 3.31 0.01	34.73 2.30 0.00	33.26 1.79 0.00	34.70 1.78 0.00	37.65 2.06 0.00	39.93 2.89 0.00	52.87 5.45 0.00	54.85 6.65 0.00	58.67 7.70 0.00	64.43 8.36 0.00	66.84 8.51 0.00	70.33 9.36 -0.58	92.92 10.74 -12.87	102.61 11.64 -14.37	126.52 12.34 -34.58	142.73 13.79 -41.67	98.96 11.82 -11.83	85.80 10.10 -13.72	67.56 9.27 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.58 7.16 -2.40	55.22 5.79 -2.01
PORT_JEFF_IC 23713	49.96 5.26 -0.15	39.42 3.42 0.01	34.80 2.37 0.00	33.32 1.86 0.00	34.77 1.84 0.00	37.73 2.14 0.00	40.04 3.00 0.00	53.01 5.59 0.00	55.00 6.80 0.00	58.92 7.95 0.00	64.77 8.69 0.00	67.19 8.86 0.00	70.45 9.48 -0.58	93.13 10.95 -12.87	102.84 11.87 -14.37	126.76 12.58 -34.58	142.99 14.05 -41.67	99.19 12.05 -11.83	85.93 10.23 -13.72	67.90 9.61 -1.09	67.90 8.66 -2.64	70.24 8.21 -8.74	58.77 7.35 -2.40	55.42 5.97 -2.03
PPL PILGRIM_ST_GT1 24216	50.03 5.30 -0.18	39.38 3.38 0.00	34.83 2.40 0.00	33.35 1.89 0.00	34.83 1.91 0.00	37.80 2.21 0.00	40.07 3.04 0.00	53.06 5.64 0.00	54.90 6.70 0.00	58.77 7.80 0.00	64.77 8.69 0.00	66.78 8.46 0.00	70.63 9.66 -0.58	92.85 10.67 -12.87	102.46 11.49 -14.37	126.28 12.10 -34.58	142.29 13.35 -41.67	98.58 11.45 -11.83	85.62 9.92 -13.72	67.39 9.09 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.73 7.30 -2.41	55.39 5.88 -2.09
PPL PILGRIM_ST_GT2 24217	50.03 5.30 -0.18	39.38 3.38 0.00	34.83 2.40 0.00	33.35 1.89 0.00	34.83 1.91 0.00	37.80 2.21 0.00	40.07 3.04 0.00	53.06 5.64 0.00	54.90 6.70 0.00	58.77 7.80 0.00	64.77 8.69 0.00	66.78 8.46 0.00	70.63 9.66 -0.58	92.85 10.67 -12.87	102.46 11.49 -14.37	126.28 12.10 -34.58	142.29 13.35 -41.67	98.58 11.45 -11.83	85.62 9.92 -13.72	67.39 9.09 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.73 7.30 -2.41	55.39 5.88 -2.09
PPL_SHRM_GT3 24213	49.37 4.68 -0.15	38.88 2.88 0.01	34.38 1.95 0.00	32.91 1.45 0.00	34.34 1.42 0.00	37.26 1.67 0.00	39.56 2.52 0.00	52.39 4.98 0.00	54.37 6.17 0.00	58.26 7.29 0.00	63.87 7.79 0.00	66.25 7.93 0.00	70.09 9.12 -0.58	92.51 10.33 -12.87	102.15 11.18 -14.37	126.12 11.94 -34.58	142.82 13.88 -41.67	99.04 11.90 -11.83	85.93 10.23 -13.72	67.50 9.21 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.38 6.96 -2.40	54.84 5.41 -2.02
PPL_SHRM_GT4 24214	49.37 4.68 -0.15	38.88 2.88 0.01	34.38 1.95 0.00	32.91 1.45 0.00	34.34 1.42 0.00	37.26 1.67 0.00	39.56 2.52 0.00	52.39 4.98 0.00	54.37 6.17 0.00	58.26 7.29 0.00	63.87 7.79 0.00	66.25 7.93 0.00	70.09 9.12 -0.58	92.51 10.33 -12.87	102.15 11.18 -14.37	126.12 11.94 -34.58	142.82 13.88 -41.67	99.04 11.90 -11.83	85.93 10.23 -13.72	67.50 9.21 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.38 6.96 -2.40	54.84 5.41 -2.02
PROJECT___ORANGE 1 24174	44.19 -0.36 0.00	35.75 -0.25 0.00	32.11 -0.32 0.00	31.06 -0.41 0.00	32.53 -0.40 0.00	35.27 -0.32 0.00	36.70 -0.33 0.00	47.32 -0.09 0.00	48.40 0.19 0.00	51.12 0.15 0.00	56.13 0.06 0.00	58.55 0.23 0.00	60.39 0.00 0.00	69.72 0.42 0.00	76.98 0.38 0.00	80.08 0.48 0.00	87.54 0.26 0.00	75.68 0.38 0.00	62.17 0.19 0.00	57.20 0.00 0.00	56.72 0.11 0.00	53.35 0.05 0.00	49.07 0.05 0.00	47.51 0.09 0.00
PROJECT___ORANGE 2 24166	44.19 -0.36 0.00	35.75 -0.25 0.00	32.11 -0.32 0.00	31.06 -0.41 0.00	32.53 -0.40 0.00	35.27 -0.32 0.00	36.70 -0.33 0.00	47.32 -0.09 0.00	48.40 0.19 0.00	51.12 0.15 0.00	56.13 0.06 0.00	58.55 0.23 0.00	60.39 0.00 0.00	69.72 0.42 0.00	76.98 0.38 0.00	80.08 0.48 0.00	87.54 0.26 0.00	75.68 0.38 0.00	62.17 0.19 0.00	57.20 0.00 0.00	56.72 0.11 0.00	53.35 0.05 0.00	49.07 0.05 0.00	47.51 0.09 0.00
PYRITES___HYD 24023	44.28 -0.27 0.00	35.93 -0.07 0.00	31.88 -0.55 0.00	31.50 0.03 0.00	32.69 -0.23 0.00	34.99 -0.61 0.00	36.41 -0.63 0.00	46.47 -0.95 0.00	47.19 -1.01 0.00	50.05 -0.92 0.00	55.07 -1.01 0.00	57.15 -1.17 0.00	57.79 -2.60 0.00	67.16 -2.15 0.00	75.22 -1.38 0.00	78.17 -1.43 0.00	85.88 -1.40 0.00	74.10 -1.20 0.00	59.69 -2.29 0.00	55.83 -1.37 0.00	55.02 -1.58 0.00	51.91 -1.39 0.00	47.84 -1.18 0.00	47.04 -0.38 0.00

RAMAPO____LBMP 323565	47.62 3.07 0.00	38.09 2.09 0.00	34.12 1.69 0.00	32.94 1.48 0.00	34.50 1.58 0.00	37.41 1.82 0.00	39.48 2.44 0.00	51.35 3.94 0.00	52.98 4.77 0.00	56.37 5.40 0.00	62.30 6.22 0.00	64.62 6.30 0.00	67.03 6.64 0.00	77.00 7.69 0.00	85.03 8.43 0.00	88.60 9.00 0.00	97.05 9.77 0.00	83.59 8.28 0.00	69.11 7.13 0.00	63.66 6.46 0.00	62.38 5.77 0.00	58.78 5.49 0.00	53.97 4.95 0.00	50.79 3.37 0.00
RANKINE____ 23646	42.90 -1.65 0.00	35.25 -0.76 0.00	31.65 -0.78 0.00	30.52 -0.94 0.00	31.97 -0.95 0.00	34.56 -1.03 0.00	35.41 -1.63 0.00	45.66 -1.75 0.00	46.03 -2.17 0.00	48.27 -2.70 0.00	52.71 -3.36 0.00	55.35 -2.97 0.00	57.01 -3.38 0.00	66.46 -2.84 0.00	73.46 -3.14 0.00	76.10 -3.50 0.00	82.30 -4.97 0.00	72.22 -3.09 0.00	58.57 -3.41 0.00	54.11 -3.09 0.00	55.42 -1.19 0.00	52.28 -1.01 0.00	48.14 -0.88 0.00	45.57 -1.85 0.00
RAVENSWOOD_GT2_1 24244	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.23 5.54 -0.48	57.16 6.17 -0.02	63.03 6.95 0.00	65.20 6.88 0.00	67.52 7.13 0.00	77.35 8.04 0.00	85.26 8.66 0.00	88.76 9.15 0.00	97.22 9.95 0.00	83.67 8.36 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.83 6.23 0.00	59.47 6.18 0.00	54.71 5.69 -0.01	51.50 4.08 0.00
RAVENSWOOD_GT2_2 24245	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.23 5.54 -0.48	57.16 6.17 -0.02	63.03 6.95 0.00	65.20 6.88 0.00	67.52 7.13 0.00	77.35 8.04 0.00	85.26 8.66 0.00	88.76 9.15 0.00	97.22 9.95 0.00	83.67 8.36 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.83 6.23 0.00	59.47 6.18 0.00	54.71 5.69 -0.01	51.50 4.08 0.00
RAVENSWOOD_GT2_3 24246	48.29 3.74 0.00	38.60 2.59 0.00	34.54 2.11 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.87 2.28 0.00	40.04 3.00 0.00	52.01 4.60 0.00	54.28 5.59 -0.48	57.21 6.22 -0.02	63.08 7.01 0.00	65.26 6.94 0.00	67.58 7.19 0.00	77.42 8.11 0.00	85.33 8.73 0.00	88.84 9.23 0.00	97.31 10.04 0.00	83.74 8.43 0.00	69.54 7.56 0.00	64.23 7.04 0.00	62.89 6.28 0.00	59.53 6.24 0.00	54.76 5.74 -0.01	51.54 4.13 0.00
RAVENSWOOD_GT2_4 24247	48.29 3.74 0.00	38.60 2.59 0.00	34.54 2.11 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.87 2.28 0.00	40.04 3.00 0.00	52.01 4.60 0.00	54.28 5.59 -0.48	57.21 6.22 -0.02	63.08 7.01 0.00	65.26 6.94 0.00	67.58 7.19 0.00	77.42 8.11 0.00	85.33 8.73 0.00	88.84 9.23 0.00	97.31 10.04 0.00	83.74 8.43 0.00	69.54 7.56 0.00	64.23 7.04 0.00	62.89 6.28 0.00	59.53 6.24 0.00	54.76 5.74 -0.01	51.54 4.13 0.00
RAVENSWOOD_GT3_1 24248	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.23 5.54 -0.48	57.16 6.17 -0.02	63.03 6.95 0.00	65.20 6.88 0.00	67.52 7.13 0.00	77.35 8.04 0.00	85.26 8.66 0.00	88.76 9.15 0.00	97.22 9.95 0.00	83.67 8.36 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.83 6.23 0.00	59.47 6.18 0.00	54.71 5.69 -0.01	51.50 4.08 0.00
RAVENSWOOD_GT3_2 24249	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.23 5.54 -0.48	57.16 6.17 -0.02	63.03 6.95 0.00	65.20 6.88 0.00	67.52 7.13 0.00	77.35 8.04 0.00	85.26 8.66 0.00	88.76 9.15 0.00	97.22 9.95 0.00	83.67 8.36 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.83 6.23 0.00	59.47 6.18 0.00	54.71 5.69 -0.01	51.50 4.08 0.00
RAVENSWOOD_GT3_3 24250	48.33 3.79 0.00	38.60 2.59 0.00	34.57 2.14 0.00	33.32 1.86 0.00	34.90 1.98 0.00	37.91 2.31 0.00	40.07 3.04 0.00	52.06 4.65 0.00	54.32 5.64 -0.48	57.26 6.27 -0.02	63.14 7.07 0.00	65.32 7.00 0.00	67.70 7.31 0.00	77.48 8.18 0.00	85.41 8.81 0.00	88.92 9.31 0.00	97.49 10.21 0.00	83.82 8.51 0.00	69.60 7.62 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.58 6.29 0.00	54.81 5.78 -0.01	51.59 4.17 0.00
RAVENSWOOD_GT3_4 24251	48.33 3.79 0.00	38.60 2.59 0.00	34.57 2.14 0.00	33.32 1.86 0.00	34.90 1.98 0.00	37.91 2.31 0.00	40.07 3.04 0.00	52.06 4.65 0.00	54.32 5.64 -0.48	57.26 6.27 -0.02	63.14 7.07 0.00	65.32 7.00 0.00	67.70 7.31 0.00	77.48 8.18 0.00	85.41 8.81 0.00	88.92 9.31 0.00	97.49 10.21 0.00	83.82 8.51 0.00	69.60 7.62 0.00	64.29 7.09 0.00	62.94 6.34 0.00	59.58 6.29 0.00	54.81 5.78 -0.01	51.59 4.17 0.00
RAVENSWOOD_GT_1 23729	48.48 3.92 -0.01	38.75 2.74 -0.01	34.68 2.24 -0.01	33.46 1.98 -0.01	35.04 2.11 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.15 4.74 0.00	54.42 5.74 -0.48	57.41 6.42 -0.02	70.45 7.12 -7.25	75.37 6.88 -10.16	77.10 7.01 -9.71	85.74 7.90 -8.53	91.93 8.43 -6.90	87.56 8.92 0.97	93.06 9.69 3.90	84.20 8.13 -0.76	74.93 7.31 -5.64	71.59 6.98 -7.42	70.73 6.28 -7.84	68.69 6.45 -8.95	66.42 5.93 -11.47	60.73 4.32 -8.99
RAVENSWOOD_GT_10 24258	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	63.86 6.95 -0.84	66.38 6.88 -1.17	68.70 7.19 -1.12	78.40 8.11 -0.98	86.05 8.66 -0.80	88.65 9.15 0.11	96.86 10.04 0.45	83.75 8.36 -0.09	70.13 7.50 -0.65	65.03 6.98 -0.86	63.73 6.23 -0.90	60.45 6.13 -1.03	56.03 5.69 -1.33	52.53 4.08 -1.04
RAVENSWOOD_GT_11 24259	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	63.86 6.95 -0.84	66.38 6.88 -1.17	68.70 7.19 -1.12	78.40 8.11 -0.98	86.05 8.66 -0.80	88.65 9.15 0.11	96.86 10.04 0.45	83.75 8.36 -0.09	70.13 7.50 -0.65	65.03 6.98 -0.86	63.73 6.23 -0.90	60.45 6.13 -1.03	56.03 5.69 -1.33	52.53 4.08 -1.04
RAVENSWOOD_GT_4 24252	48.24 3.70 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.25 1.79 0.00	34.83 1.91 0.00	37.79 2.21 0.00	39.96 2.93 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	68.49 6.90 -5.52	73.00 6.94 -7.74	75.03 7.25 -7.39	83.98 8.18 -6.50	90.59 8.73 -5.25	88.10 9.23 0.74	94.43 10.12 2.97	84.39 8.51 -0.58	73.83 7.56 -4.29	69.82 6.98 -5.65	68.86 6.28 -5.97	66.23 6.13 -6.80	63.39 5.64 -8.74	58.33 4.08 -6.84
RAVENSWOOD_GT_5 24254	48.24 3.70 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.25 1.79 0.00	34.83 1.91 0.00	37.79 2.21 0.00	39.96 2.93 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	68.49 6.90 -5.52	73.00 6.94 -7.74	75.03 7.25 -7.39	83.98 8.18 -6.50	90.59 8.73 -5.25	88.10 9.23 0.74	94.43 10.12 2.97	84.39 8.51 -0.58	73.83 7.56 -4.29	69.82 6.98 -5.65	68.86 6.28 -5.97	66.23 6.13 -6.80	63.39 5.64 -8.74	58.33 4.08 -6.84
RAVENSWOOD_GT_6 24253	48.24 3.70 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.25 1.79 0.00	34.83 1.91 0.00	37.79 2.21 0.00	39.96 2.93 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	68.49 6.90 -5.52	73.00 6.94 -7.74	75.03 7.25 -7.39	83.98 8.18 -6.50	90.59 8.73 -5.25	88.10 9.23 0.74	94.43 10.12 2.97	84.39 8.51 -0.58	73.83 7.56 -4.29	69.82 6.98 -5.65	68.86 6.28 -5.97	66.23 6.13 -6.80	63.39 5.64 -8.74	58.33 4.08 -6.84

RAVENSWOOD_GT_7 24255	48.24 3.70 0.00	38.52 2.52 0.00	34.47 2.04 0.00	33.25 1.79 0.00	34.83 1.91 0.00	37.79 2.21 0.00	39.96 2.93 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	68.49 6.90 -5.52	73.00 6.94 -7.74	75.03 7.25 -7.39	83.98 8.18 -6.50	90.59 8.73 -5.25	88.10 9.23 0.74	94.43 10.12 2.97	84.39 8.51 -0.58	73.83 7.56 -4.29	69.82 6.98 -5.65	68.86 6.28 -5.97	66.23 6.13 -6.80	63.39 5.64 -8.74	58.33 4.08 -6.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	63.86 6.95 -0.84	66.38 6.88 -1.17	68.70 7.19 -1.12	78.40 8.11 -0.98	86.05 8.66 -0.80	88.65 9.15 0.11	96.86 10.04 0.45	83.75 8.36 -0.09	70.13 7.50 -0.65	65.03 6.98 -0.86	63.73 6.23 -0.90	60.45 6.13 -1.03	56.03 5.69 -1.33	52.53 4.08 -1.04
RAVENSWOOD_GT_9 24257	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	51.97 4.55 0.00	54.18 5.50 -0.48	57.16 6.17 -0.02	63.86 6.95 -0.84	66.38 6.88 -1.17	68.70 7.19 -1.12	78.40 8.11 -0.98	86.05 8.66 -0.80	88.65 9.15 0.11	96.86 10.04 0.45	83.75 8.36 -0.09	70.13 7.50 -0.65	65.03 6.98 -0.86	63.73 6.23 -0.90	60.45 6.13 -1.03	56.03 5.69 -1.33	52.53 4.08 -1.04
RAVENSWOOD___1 23533	48.48 3.92 -0.01	38.71 2.70 -0.01	34.64 2.21 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	38.02 2.42 -0.01	40.19 3.15 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.36 6.37 -0.02	63.14 7.07 0.00	65.20 6.88 0.00	67.34 6.94 0.00	77.14 7.83 0.00	84.94 8.35 0.01	88.43 8.84 0.01	96.96 9.69 0.00	83.36 8.06 0.01	69.23 7.25 0.00	64.12 6.92 0.00	62.89 6.28 0.00	59.70 6.40 -0.01	54.91 5.88 -0.01	51.74 4.32 -0.01
RAVENSWOOD___2 23534	48.39 3.83 -0.01	38.64 2.63 -0.01	34.58 2.14 -0.01	33.36 1.89 -0.01	34.94 2.01 -0.01	37.95 2.35 -0.01	40.12 3.07 -0.01	51.97 4.55 0.00	54.03 5.35 -0.48	57.00 6.01 -0.02	62.75 6.67 0.00	64.74 6.42 0.00	66.91 6.52 0.00	76.58 7.28 0.00	84.33 7.74 0.01	87.80 8.20 0.01	96.26 8.99 0.00	82.75 7.46 0.01	68.80 6.82 0.00	63.66 6.46 0.00	62.43 5.83 0.00	59.27 5.97 -0.01	54.56 5.54 -0.01	51.55 4.13 -0.01
RAVENSWOOD___3 23535	48.24 3.70 0.00	38.56 2.56 0.00	34.51 2.08 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.83 2.24 0.00	40.00 2.96 0.00	52.01 4.60 0.00	54.23 5.54 -0.48	57.16 6.17 -0.02	63.03 6.95 0.00	65.20 6.88 0.00	67.52 7.13 0.00	77.35 8.04 0.00	85.26 8.66 0.00	88.76 9.15 0.00	97.22 9.95 0.00	83.67 8.36 0.00	69.48 7.50 0.00	64.18 6.98 0.00	62.83 6.23 0.00	59.47 6.18 0.00	54.71 5.69 -0.01	51.50 4.08 0.00
RAVENSWOOD___4 23820	48.43 3.88 -0.01	38.71 2.70 -0.01	34.64 2.21 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	37.98 2.38 -0.01	40.15 3.11 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.31 6.32 -0.02	56.00 7.07 7.14	55.14 6.82 10.01	57.78 6.94 9.56	68.67 7.76 8.40	78.06 8.27 6.81	89.38 8.84 -0.94	100.71 9.60 -3.84	82.60 8.06 0.76	63.68 7.25 5.55	56.81 6.92 7.31	55.11 6.23 7.72	50.84 6.34 8.80	43.62 5.88 11.28	42.84 4.27 8.84
RCPL_TRUST___DRP 24196	48.29 3.74 0.00	38.56 2.56 0.00	34.54 2.11 0.00	33.29 1.82 0.00	34.87 1.94 0.00	37.87 2.28 0.00	40.04 3.00 0.00	52.06 4.65 0.00	54.25 5.59 -0.45	57.26 6.27 -0.02	63.20 7.12 0.00	65.44 7.12 0.00	67.82 7.43 0.00	77.69 8.39 0.00	85.64 9.04 0.00	89.16 9.55 0.00	97.75 10.47 0.00	84.04 8.74 0.00	69.73 7.75 0.00	64.35 7.15 0.00	63.00 6.40 0.00	59.53 6.24 0.00	54.71 5.69 -0.01	51.54 4.13 0.00
RENSSELAER___COGEN 23796	45.48 0.94 0.00	36.87 0.86 0.00	33.34 0.91 0.00	32.28 0.82 0.00	33.71 0.79 0.00	36.41 0.82 0.00	38.11 1.07 0.00	48.55 1.14 0.00	49.70 1.49 0.00	52.81 1.83 0.00	58.26 2.19 0.00	60.48 2.16 0.00	62.87 2.48 0.00	71.87 2.56 0.00	79.28 2.68 0.00	82.07 2.47 0.00	89.98 2.71 0.00	77.34 2.03 0.00	64.33 2.36 0.00	59.43 2.23 0.00	58.42 1.81 0.00	54.78 1.49 0.00	50.29 1.27 0.00	48.18 0.76 0.00
REVERE_CPFR_DRP 24186	45.66 1.11 0.00	37.08 1.08 0.00	32.89 0.45 0.00	31.84 0.38 0.00	33.39 0.46 0.00	36.16 0.57 0.00	37.74 0.70 0.00	48.88 1.47 0.00	50.42 2.22 0.00	53.52 2.55 0.00	58.99 2.92 0.00	61.47 3.15 0.00	63.11 2.72 0.00	73.26 3.95 0.00	80.66 4.06 0.00	83.90 4.30 0.00	91.73 4.45 0.00	79.22 3.92 0.00	65.33 3.35 0.00	59.89 2.69 0.00	59.04 2.43 0.00	55.48 2.19 0.00	50.78 1.76 0.00	49.22 1.80 0.00
RIVERBAY____ 323610	48.52 3.96 -0.01	38.89 2.88 -0.01	34.81 2.37 -0.01	33.58 2.11 -0.01	35.17 2.24 -0.01	38.20 2.60 -0.01	40.23 3.19 -0.01	51.92 4.50 0.00	53.66 5.45 -0.01	57.10 6.12 -0.01	62.92 6.84 0.00	64.84 6.53 0.01	66.96 6.58 0.01	76.92 7.62 0.01	84.79 8.20 0.01	88.28 8.68 0.01	96.78 9.51 0.01	83.21 7.91 0.01	69.10 7.13 0.01	63.95 6.75 0.00	62.72 6.11 0.00	59.86 6.56 -0.01	55.01 5.98 -0.01	51.69 4.27 -0.01
ROCHESTER_9_IC 23652	44.19 -0.36 0.00	35.97 -0.04 0.00	32.24 -0.19 0.00	30.93 -0.53 0.00	32.40 -0.53 0.00	35.34 -0.25 0.00	36.59 -0.44 0.00	47.32 -0.09 0.00	48.06 -0.14 0.00	50.72 -0.25 0.00	55.63 -0.45 0.00	58.26 -0.06 0.00	60.15 -0.24 0.00	69.65 0.35 0.00	76.83 0.23 0.00	79.77 0.16 0.00	86.75 -0.52 0.00	75.46 0.15 0.00	61.61 -0.37 0.00	56.57 -0.63 0.00	57.40 0.79 0.00	54.20 0.91 0.00	49.65 0.64 0.00	47.37 -0.05 0.00
ROSETON___1 23587	47.26 2.72 0.00	37.91 1.91 0.00	34.02 1.59 0.00	32.88 1.42 0.00	34.41 1.48 0.00	37.30 1.71 0.00	39.30 2.26 0.00	50.92 3.51 0.00	52.45 4.24 0.00	55.71 4.74 0.00	61.46 5.38 0.00	63.74 5.42 0.00	66.13 5.74 0.00	75.75 6.45 0.00	83.65 7.05 0.00	87.01 7.40 0.00	95.39 8.12 0.00	82.08 6.78 0.00	67.99 6.01 0.00	62.75 5.55 0.00	61.53 4.92 0.00	57.98 4.69 0.00	53.38 4.36 0.00	50.41 2.99 0.00
ROSETON___2 23588	47.26 2.72 0.00	37.91 1.91 0.00	34.02 1.59 0.00	32.88 1.42 0.00	34.41 1.48 0.00	37.30 1.71 0.00	39.30 2.26 0.00	50.92 3.51 0.00	52.45 4.24 0.00	55.71 4.74 0.00	61.46 5.38 0.00	63.74 5.42 0.00	66.13 5.74 0.00	75.75 6.45 0.00	83.65 7.05 0.00	87.01 7.40 0.00	95.39 8.12 0.00	82.08 6.78 0.00	67.99 6.01 0.00	62.75 5.55 0.00	61.53 4.92 0.00	57.98 4.69 0.00	53.38 4.36 0.00	50.41 2.99 0.00
RUSSELL___1 23602	44.95 0.40 0.00	36.33 0.32 0.00	32.66 0.23 0.00	31.15 -0.31 0.00	32.69 -0.23 0.00	35.88 0.19 0.00	37.22 0.28 0.00	48.27 0.85 0.00	49.31 1.11 0.00	52.20 1.22 0.00	57.42 1.35 0.00	60.25 1.92 0.00	61.90 1.51 0.00	71.87 2.56 0.00	79.20 2.60 0.00	82.31 2.71 0.00	89.63 2.36 0.00	77.87 2.56 0.00	63.53 1.55 0.00	58.11 0.92 0.00	58.87 2.26 0.00	55.64 2.34 0.00	50.83 1.81 0.00	48.32 0.90 0.00
RUSSELL___2 23532	44.95 0.40 0.00	36.33 0.32 0.00	32.66 0.23 0.00	31.15 -0.31 0.00	32.69 -0.23 0.00	35.88 0.28 0.00	37.22 0.19 0.00	48.27 0.85 0.00	49.31 1.11 0.00	52.20 1.22 0.00	57.42 1.35 0.00	60.25 1.92 0.00	61.90 1.51 0.00	71.87 2.56 0.00	79.20 2.60 0.00	82.31 2.71 0.00	89.63 2.36 0.00	77.87 2.56 0.00	63.53 1.55 0.00	58.11 0.92 0.00	58.87 2.26 0.00	55.64 2.34 0.00	50.83 1.81 0.00	48.32 0.90 0.00

RUSSELL___3 23549	44.32 -0.22 0.00	36.08 0.07 0.00	32.27 -0.16 0.00	30.93 -0.53 0.00	32.43 -0.49 0.00	35.45 -0.14 0.00	36.70 -0.33 0.00	47.46 0.05 0.00	48.40 0.19 0.00	51.07 0.10 0.00	56.02 -0.06 0.00	58.73 0.41 0.00	60.39 0.00 0.00	70.14 0.83 0.00	77.44 0.84 0.00	80.40 0.80 0.00	87.54 0.26 0.00	76.13 0.83 0.00	62.17 0.19 0.00	57.03 -0.17 0.00	57.68 1.08 0.00	54.47 1.17 0.00	49.90 0.88 0.00	47.66 0.24 0.00
RUSSELL___4 23556	44.90 0.36 0.00	36.33 0.32 0.00	32.63 0.19 0.00	31.15 -0.31 0.00	32.69 -0.23 0.00	35.84 0.25 0.00	37.22 0.19 0.00	48.27 0.85 0.00	49.31 1.11 0.00	52.20 1.22 0.00	57.36 1.29 0.00	60.25 1.92 0.00	61.90 1.51 0.00	71.87 2.56 0.00	79.20 2.60 0.00	82.23 2.63 0.00	89.63 2.36 0.00	77.79 2.49 0.00	63.53 1.55 0.00	58.06 0.86 0.00	58.81 2.21 0.00	55.58 2.29 0.00	50.78 1.76 0.00	48.27 0.85 0.00
RUSSELL___STATION 23914	44.32 -0.22 0.00	36.08 0.07 0.00	32.27 -0.16 0.00	30.93 -0.53 0.00	32.43 -0.49 0.00	35.45 -0.14 0.00	36.70 -0.33 0.00	47.46 0.05 0.00	48.40 0.19 0.00	51.07 0.10 0.00	56.02 -0.06 0.00	58.73 0.41 0.00	60.39 0.00 0.00	70.14 0.83 0.00	77.44 0.84 0.00	80.40 0.80 0.00	87.54 0.26 0.00	76.13 0.83 0.00	62.17 0.19 0.00	57.03 -0.17 0.00	57.68 1.08 0.00	54.47 1.17 0.00	49.90 0.88 0.00	47.66 0.24 0.00
S SALMON___HYD 24043	44.59 0.04 0.00	36.15 0.14 0.00	32.20 -0.23 0.00	31.18 -0.28 0.00	32.66 -0.26 0.00	35.38 -0.21 0.00	36.89 -0.15 0.00	47.70 0.28 0.00	48.97 0.77 0.00	51.94 0.97 0.00	57.08 1.01 0.00	59.49 1.17 0.00	61.05 0.66 0.00	70.76 1.46 0.00	77.60 1.00 0.00	80.72 1.11 0.00	88.06 0.79 0.00	76.29 0.98 0.00	63.16 1.18 0.00	58.11 0.92 0.00	57.51 0.91 0.00	54.09 0.80 0.00	49.61 0.59 0.00	48.13 0.71 0.00
SELKIRK___II 23799	45.13 0.58 0.00	36.47 0.47 0.00	32.95 0.52 0.00	31.94 0.47 0.00	33.39 0.46 0.00	36.06 0.46 0.00	37.70 0.67 0.00	48.22 0.81 0.00	49.36 1.16 0.00	52.35 1.38 0.00	57.81 1.74 0.00	60.01 1.69 0.00	62.32 1.93 0.00	71.25 1.94 0.00	78.67 2.07 0.00	81.52 1.91 0.00	89.37 2.09 0.00	76.81 1.51 0.00	63.84 1.86 0.00	58.91 1.72 0.00	58.02 1.42 0.00	54.47 1.17 0.00	50.00 0.98 0.00	47.80 0.38 0.00
SELKIRK___I 23801	45.44 0.89 0.00	36.76 0.76 0.00	33.11 0.68 0.00	32.09 0.63 0.00	33.58 0.66 0.00	36.27 0.68 0.00	37.81 0.78 0.00	48.46 1.04 0.00	49.65 1.45 0.00	52.65 1.68 0.00	58.09 2.02 0.00	60.36 2.04 0.00	62.62 2.23 0.00	71.66 2.36 0.00	79.13 2.53 0.00	82.07 2.47 0.00	89.98 2.71 0.00	77.42 2.11 0.00	64.27 2.29 0.00	59.26 2.06 0.00	58.25 1.64 0.00	54.78 1.49 0.00	50.29 1.27 0.00	48.13 0.71 0.00
SENECA OSWGO___HYD 24041	43.88 -0.67 0.00	35.57 -0.43 0.00	31.91 -0.52 0.00	30.90 -0.57 0.00	32.33 -0.59 0.00	35.06 -0.53 0.00	36.52 -0.52 0.00	46.94 -0.47 0.00	48.01 -0.19 0.00	50.77 -0.20 0.00	55.74 -0.34 0.00	58.09 -0.23 0.00	59.85 -0.54 0.00	69.17 -0.14 0.00	76.29 -0.31 0.00	79.37 -0.24 0.00	86.75 -0.52 0.00	75.08 -0.23 0.00	61.73 -0.25 0.00	56.80 -0.40 0.00	56.32 -0.28 0.00	52.97 -0.32 0.00	48.67 -0.34 0.00	47.23 -0.19 0.00
SENECA___ENERGY 23797	43.83 -0.71 0.00	35.64 -0.36 0.00	31.94 -0.49 0.00	30.87 -0.60 0.00	32.30 -0.63 0.00	35.06 -0.53 0.00	36.41 -0.63 0.00	46.94 -0.47 0.00	48.11 -0.10 0.00	50.82 -0.15 0.00	55.63 -0.45 0.00	57.91 -0.41 0.00	59.54 -0.85 0.00	69.24 -0.07 0.00	76.45 -0.15 0.00	79.61 0.00 0.00	86.75 -0.52 0.00	75.31 0.00 0.00	61.61 -0.37 0.00	56.63 -0.57 0.00	56.49 -0.11 0.00	53.24 -0.05 0.00	48.92 -0.10 0.00	47.18 -0.24 0.00
SHOEMAKER___GT 23640	47.26 2.72 0.00	38.06 2.05 0.00	34.05 1.62 0.00	32.91 1.45 0.00	34.47 1.55 0.00	37.34 1.74 0.00	39.26 2.22 0.00	51.02 3.60 0.00	52.64 4.43 0.00	56.02 5.05 0.00	61.85 5.78 0.00	64.21 5.89 0.00	66.43 6.04 0.00	76.51 7.21 0.00	84.57 7.97 0.00	87.96 8.36 0.00	96.44 9.16 0.00	83.06 7.76 0.00	68.67 6.69 0.00	63.26 6.06 0.00	61.92 5.32 0.00	58.30 5.01 0.00	53.48 4.46 0.00	50.60 3.18 0.00
SHOREHAM_IC_1 23715	49.37 4.68 -0.15	38.88 2.88 0.01	34.38 1.95 0.00	32.91 1.45 0.00	34.34 1.42 0.00	37.26 1.67 0.00	39.56 2.52 0.00	52.39 4.98 0.00	54.37 6.17 0.00	58.26 7.29 0.00	63.87 7.79 0.00	66.25 7.93 0.00	70.09 9.12 -0.58	92.51 10.33 -12.87	102.15 11.18 -14.37	126.12 11.94 -34.58	142.82 13.88 -41.67	99.04 11.90 -11.83	85.93 10.23 -13.72	67.50 9.21 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.38 6.96 -2.40	54.84 5.41 -2.02
SHOREHAM_IC_2 23716	49.37 4.68 -0.15	38.88 2.88 0.01	34.38 1.95 0.00	32.91 1.45 0.00	34.34 1.42 0.00	37.26 1.67 0.00	39.56 2.52 0.00	52.39 4.98 0.00	54.37 6.17 0.00	58.26 7.29 0.00	63.87 7.79 0.00	66.25 7.93 0.00	70.09 9.12 -0.58	92.51 10.33 -12.87	102.15 11.18 -14.37	126.12 11.94 -34.58	142.82 13.88 -41.67	99.04 11.90 -11.83	85.93 10.23 -13.72	67.50 9.21 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.38 6.96 -2.40	54.84 5.41 -2.02
SISSONVILLE____ 23735	44.19 -0.36 0.00	35.75 -0.25 0.00	31.78 -0.65 0.00	31.43 -0.03 0.00	32.63 -0.30 0.00	34.88 -0.71 0.00	36.30 -0.74 0.00	46.28 -1.14 0.00	46.76 -1.45 0.00	49.54 -1.43 0.00	54.50 -1.57 0.00	56.51 -1.81 0.00	57.49 -2.90 0.00	66.40 -2.91 0.00	74.38 -2.22 0.00	77.46 -2.15 0.00	85.01 -2.27 0.00	73.42 -1.88 0.00	59.13 -2.85 0.00	55.42 -1.77 0.00	54.74 -1.87 0.00	51.64 -1.65 0.00	47.64 -1.37 0.00	46.85 -0.57 0.00
SITHE_IND_GS1 24169	43.30 -1.25 0.00	35.03 -0.97 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.45 -1.63 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.43 -1.87 0.00	74.53 -2.07 0.00	77.46 -2.15 0.00	84.74 -2.53 0.00	73.27 -2.03 0.00	60.24 -1.74 0.00	55.54 -1.66 0.00	55.13 -1.47 0.00	51.91 -1.39 0.00	47.74 -1.27 0.00	46.47 -0.95 0.00
SITHE_IND_GS2 24170	43.30 -1.25 0.00	35.03 -0.97 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.45 -1.63 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.43 -1.87 0.00	74.53 -2.07 0.00	77.46 -2.15 0.00	84.74 -2.53 0.00	73.27 -2.03 0.00	60.24 -1.74 0.00	55.54 -1.66 0.00	55.13 -1.47 0.00	51.91 -1.39 0.00	47.74 -1.27 0.00	46.47 -0.95 0.00
SITHE_IND_GS3 24171	43.30 -1.25 0.00	35.03 -0.97 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.45 -1.63 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.43 -1.87 0.00	74.53 -2.07 0.00	77.46 -2.15 0.00	84.74 -2.53 0.00	73.27 -2.03 0.00	60.24 -1.74 0.00	55.54 -1.66 0.00	55.13 -1.47 0.00	51.91 -1.39 0.00	47.74 -1.27 0.00	46.47 -0.95 0.00
SITHE_IND_GS4 24172	43.30 -1.25 0.00	35.03 -0.97 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.45 -1.63 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.43 -1.87 0.00	74.53 -2.07 0.00	77.46 -2.15 0.00	84.74 -2.53 0.00	73.27 -2.03 0.00	60.24 -1.74 0.00	55.54 -1.66 0.00	55.13 -1.47 0.00	51.91 -1.39 0.00	47.74 -1.27 0.00	46.47 -0.95 0.00

SITHE___BATAVIA 24024	43.92 -0.62 0.00	36.00 0.00 0.00	32.20 -0.23 0.00	30.93 -0.53 0.00	32.43 -0.49 0.00	35.31 -0.28 0.00	36.26 -0.78 0.00	46.89 -0.52 0.00	47.58 -0.63 0.00	50.00 -0.97 0.00	54.67 -1.40 0.00	57.39 -0.93 0.00	58.88 -1.51 0.00	68.68 -0.62 0.00	75.83 -0.77 0.00	78.65 -0.96 0.00	85.18 -2.09 0.00	74.55 -0.75 0.00	60.62 -1.36 0.00	55.83 -1.37 0.00	56.94 0.34 0.00	53.77 0.48 0.00	49.41 0.39 0.00	46.99 -0.43 0.00
SITHE___INDEPEND 23800	43.30 -1.25 0.00	35.03 -0.97 0.00	31.49 -0.94 0.00	30.49 -0.98 0.00	31.90 -1.02 0.00	34.56 -1.03 0.00	35.96 -1.07 0.00	46.18 -1.23 0.00	47.09 -1.11 0.00	49.70 -1.27 0.00	54.45 -1.63 0.00	56.75 -1.57 0.00	58.64 -1.75 0.00	67.43 -1.87 0.00	74.53 -2.07 0.00	77.46 -2.15 0.00	84.74 -2.53 0.00	73.27 -2.03 0.00	60.24 -1.74 0.00	55.54 -1.66 0.00	55.13 -1.47 0.00	51.91 -1.39 0.00	47.74 -1.27 0.00	46.47 -0.95 0.00
SITHE___MASSENA 23902	43.83 -0.71 0.00	35.46 -0.54 0.00	31.72 -0.71 0.00	31.24 -0.22 0.00	32.50 -0.43 0.00	34.88 -0.71 0.00	36.26 -0.78 0.00	46.09 -1.33 0.00	46.52 -1.69 0.00	49.19 -1.78 0.00	54.00 -2.07 0.00	56.10 -2.22 0.00	57.43 -2.96 0.00	66.19 -3.12 0.00	74.00 -2.60 0.00	76.98 -2.63 0.00	84.66 -2.62 0.00	73.05 -2.26 0.00	59.07 -2.91 0.00	55.14 -2.06 0.00	54.45 -2.15 0.00	51.37 -1.92 0.00	47.30 -1.72 0.00	46.47 -0.95 0.00
SITHE___OGDNSBRG 24021	44.01 -0.53 0.00	35.75 -0.25 0.00	31.72 -0.71 0.00	31.31 -0.16 0.00	32.56 -0.36 0.00	34.92 -0.68 0.00	36.33 -0.70 0.00	46.37 -1.04 0.00	46.90 -1.30 0.00	49.65 -1.33 0.00	54.62 -1.46 0.00	56.69 -1.63 0.00	57.85 -2.54 0.00	66.81 -2.50 0.00	74.76 -1.84 0.00	78.33 -1.27 0.00	86.23 -1.05 0.00	74.40 -0.90 0.00	59.93 -2.05 0.00	56.00 -1.20 0.00	55.13 -1.47 0.00	52.01 -1.28 0.00	47.89 -1.13 0.00	47.13 -0.28 0.00
SITHE___STERLING 23777	45.26 0.71 0.00	36.69 0.68 0.00	32.72 0.29 0.00	31.68 0.22 0.00	33.19 0.26 0.00	35.95 0.36 0.00	37.52 0.48 0.00	48.46 1.04 0.00	49.75 1.54 0.00	52.76 1.78 0.00	58.09 2.02 0.00	60.54 2.22 0.00	62.32 1.93 0.00	72.15 2.84 0.00	79.51 2.91 0.00	82.71 3.10 0.00	90.42 3.14 0.00	78.17 2.86 0.00	64.33 2.36 0.00	59.09 1.89 0.00	58.42 1.81 0.00	54.89 1.60 0.00	50.34 1.32 0.00	48.70 1.28 0.00
SOUTH CAIRO___GT 23612	47.49 2.94 0.00	38.06 2.05 0.00	34.38 1.95 0.00	33.20 1.73 0.00	34.74 1.81 0.00	37.59 1.99 0.00	39.56 2.52 0.00	51.35 3.94 0.00	52.73 4.53 0.00	56.17 5.20 0.00	62.07 6.00 0.00	64.44 6.12 0.00	66.97 6.58 0.00	76.86 7.55 0.00	84.80 8.20 0.00	88.04 8.44 0.00	96.53 9.25 0.00	82.99 7.68 0.00	68.80 6.82 0.00	63.38 6.18 0.00	62.32 5.72 0.00	58.62 5.33 0.00	53.77 4.75 0.00	50.50 3.08 0.00
SOUTH HAMPTN___IC 23720	50.53 5.84 -0.15	39.63 3.64 0.01	35.12 2.69 0.00	33.60 2.14 0.00	35.03 2.11 0.00	38.01 2.42 0.00	40.37 3.33 0.00	53.62 6.21 0.00	55.77 7.57 0.00	60.04 9.07 0.00	66.00 9.93 0.00	68.64 10.32 0.00	73.04 12.08 -0.58	95.83 13.65 -12.87	105.91 14.94 -14.37	129.95 15.76 -34.58	146.92 17.98 -41.67	102.57 15.44 -11.83	88.53 12.83 -13.72	69.67 11.38 -1.09	69.82 10.58 -2.64	71.94 9.91 -8.74	60.05 8.63 -2.40	56.07 6.64 -2.02
SOUTHOLD___IC 23719	54.27 9.58 -0.15	42.91 6.91 0.01	37.65 5.22 0.00	35.93 4.47 0.00	37.43 4.51 0.00	40.57 4.98 0.00	43.04 6.00 0.00	57.51 10.10 0.00	60.74 12.53 0.00	65.75 14.78 0.00	72.56 16.49 0.00	75.99 17.67 0.00	80.65 19.69 -0.58	105.75 23.56 -12.87	117.01 26.04 -14.37	141.65 27.46 -34.58	159.66 30.72 -41.67	113.49 26.36 -11.83	96.84 21.14 -13.72	76.94 18.65 -1.09	76.33 17.09 -2.64	77.91 15.88 -8.74	65.19 13.77 -2.40	61.05 11.62 -2.02
ST LAWRENCE____ 23600	43.66 -0.89 0.00	35.36 -0.65 0.00	31.78 -0.65 0.00	31.09 -0.38 0.00	32.46 -0.46 0.00	34.92 -0.68 0.00	36.22 -0.81 0.00	45.94 -1.47 0.00	46.32 -1.88 0.00	48.88 -2.09 0.00	53.72 -2.36 0.00	55.81 -2.51 0.00	57.49 -2.90 0.00	66.12 -3.19 0.00	73.46 -3.14 0.00	76.34 -3.26 0.00	83.96 -3.32 0.00	72.52 -2.79 0.00	59.07 -2.91 0.00	54.85 -2.35 0.00	54.23 -2.38 0.00	51.16 -2.13 0.00	47.15 -1.86 0.00	46.23 -1.19 0.00
STATION 5_MISC_HYD 23604	44.90 0.36 0.00	36.29 0.29 0.00	32.43 0.00 0.00	30.90 -0.57 0.00	32.46 -0.46 0.00	35.70 0.11 0.00	37.19 0.15 0.00	48.46 1.04 0.00	49.89 1.69 0.00	53.06 2.09 0.00	58.82 2.75 0.00	62.11 3.79 0.00	63.23 2.84 0.00	73.95 4.64 0.00	81.50 4.90 0.00	84.78 5.17 0.00	92.51 5.24 0.00	80.35 5.05 0.00	65.45 3.47 0.00	59.43 2.23 0.00	59.77 3.17 0.00	56.49 3.20 0.00	51.32 2.30 0.00	48.79 1.38 0.00
STEEL___WIND 323596	42.94 -1.60 0.00	35.25 -0.76 0.00	31.65 -0.78 0.00	30.52 -0.94 0.00	31.97 -0.95 0.00	34.60 -1.00 0.00	35.44 -1.59 0.00	45.71 -1.71 0.00	46.03 -2.17 0.00	48.32 -2.65 0.00	52.77 -3.31 0.00	55.35 -2.97 0.00	57.07 -3.32 0.00	66.53 -2.77 0.00	73.54 -3.06 0.00	76.18 -3.42 0.00	82.39 -4.89 0.00	72.29 -3.01 0.00	58.57 -3.41 0.00	54.17 -3.03 0.00	55.47 -1.13 0.00	52.28 -1.01 0.00	48.14 -0.88 0.00	45.57 -1.85 0.00
STONY___BROOK 24151	49.96 5.26 -0.15	39.42 3.42 0.01	34.80 2.37 0.00	33.32 1.86 0.00	34.77 1.84 0.00	37.73 2.14 0.00	40.04 3.00 0.00	53.01 5.59 0.00	55.00 6.80 0.00	58.92 7.95 0.00	64.77 8.69 0.00	67.19 8.86 0.00	70.45 9.48 -0.58	93.13 10.95 -12.87	102.84 11.87 -14.37	126.76 12.58 -34.58	142.99 14.05 -41.67	99.19 12.05 -11.83	85.93 10.23 -13.72	67.90 9.61 -1.09	67.90 8.66 -2.64	70.24 8.21 -8.74	58.77 7.35 -2.40	55.42 5.97 -2.03
STURGEON_POOL_HYD 23609	48.82 4.28 0.00	39.03 3.02 0.00	35.06 2.63 0.00	33.89 2.42 0.00	35.49 2.57 0.00	38.44 2.85 0.00	40.48 3.44 0.00	52.96 5.55 0.00	54.33 6.12 0.00	57.80 6.83 0.00	63.81 7.74 0.00	66.25 7.93 0.00	68.66 8.27 0.00	78.94 9.63 0.00	87.17 10.57 0.00	90.83 11.22 0.00	99.84 12.57 0.00	86.00 10.69 0.00	71.15 9.17 0.00	65.38 8.18 0.00	64.08 7.47 0.00	60.43 7.14 0.00	55.83 6.81 0.00	52.21 4.79 0.00
SYRACUSE___ENERGY_ST1 323597	44.19 -0.36 0.00	35.86 -0.14 0.00	32.11 -0.32 0.00	31.09 -0.38 0.00	32.60 -0.33 0.00	35.27 -0.32 0.00	36.74 -0.30 0.00	47.32 -0.09 0.00	48.49 0.29 0.00	51.33 0.36 0.00	56.35 0.28 0.00	58.73 0.41 0.00	60.45 0.06 0.00	69.93 0.62 0.00	77.21 0.61 0.00	80.40 0.80 0.00	87.89 0.61 0.00	75.98 0.68 0.00	62.41 0.43 0.00	57.43 0.23 0.00	56.83 0.23 0.00	53.45 0.16 0.00	49.07 0.05 0.00	47.66 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	44.19 -0.36 0.00	35.86 -0.14 0.00	32.11 -0.32 0.00	31.09 -0.38 0.00	32.60 -0.33 0.00	35.27 -0.32 0.00	36.74 -0.30 0.00	47.32 -0.09 0.00	48.49 0.29 0.00	51.33 0.36 0.00	56.35 0.28 0.00	58.73 0.41 0.00	60.45 0.06 0.00	69.93 0.62 0.00	77.21 0.61 0.00	80.40 0.80 0.00	87.89 0.61 0.00	75.98 0.68 0.00	62.41 0.43 0.00	57.43 0.23 0.00	56.83 0.23 0.00	53.45 0.16 0.00	49.07 0.05 0.00	47.66 0.24 0.00
SYRACUSE___POWER 24017	44.28 -0.27 0.00	35.82 -0.18 0.00	32.14 -0.29 0.00	31.12 -0.35 0.00	32.60 -0.33 0.00	35.31 -0.28 0.00	36.78 -0.26 0.00	47.41 0.00 0.00	48.54 0.34 0.00	51.33 0.36 0.00	56.41 0.34 0.00	58.85 0.52 0.00	60.63 0.24 0.00	70.07 0.76 0.00	77.37 0.77 0.00	80.56 0.96 0.00	87.97 0.70 0.00	76.13 0.83 0.00	62.54 0.56 0.00	57.48 0.29 0.00	56.94 0.34 0.00	53.56 0.27 0.00	49.21 0.20 0.00	47.61 0.19 0.00

UNION___PROCESSING_DRP 323587	43.75 -0.80 0.00	35.61 -0.40 0.00	31.94 -0.49 0.00	30.68 -0.79 0.00	32.17 -0.76 0.00	35.02 -0.57 0.00	36.22 -0.81 0.00	46.80 -0.62 0.00	47.53 -0.67 0.00	50.05 -0.92 0.00	54.84 -1.23 0.00	57.45 -0.87 0.00	59.18 -1.21 0.00	68.54 -0.76 0.00	75.68 -0.92 0.00	78.57 -1.03 0.00	85.53 -1.75 0.00	74.40 -0.90 0.00	60.80 -1.18 0.00	55.88 -1.32 0.00	56.60 0.00 0.00	53.45 0.16 0.00	49.02 0.00 0.00	46.85 -0.57 0.00
UPPER HUDSON___HYD 24058	46.24 1.69 0.00	37.73 1.73 0.00	34.12 1.69 0.00	33.01 1.54 0.00	34.57 1.65 0.00	37.48 1.89 0.00	39.22 2.19 0.00	49.36 1.94 0.00	50.61 2.41 0.00	53.83 2.85 0.00	59.50 3.42 0.00	62.05 3.73 0.00	64.74 4.35 0.00	73.67 4.37 0.00	81.27 4.67 0.00	83.59 3.98 0.00	90.94 3.67 0.00	78.39 3.09 0.00	66.26 4.28 0.00	60.92 3.72 0.00	59.77 3.17 0.00	55.74 2.45 0.00	50.88 1.86 0.00	49.36 1.94 0.00
UPPER RAQUET___HYD 24056	44.19 -0.36 0.00	35.75 -0.25 0.00	31.78 -0.65 0.00	31.43 -0.03 0.00	32.63 -0.30 0.00	34.88 -0.71 0.00	36.30 -0.74 0.00	46.28 -1.14 0.00	46.76 -1.45 0.00	49.54 -1.43 0.00	54.50 -1.57 0.00	56.51 -1.81 0.00	57.49 -2.90 0.00	66.40 -2.91 0.00	74.38 -2.22 0.00	77.46 -2.15 0.00	85.01 -2.27 0.00	73.42 -1.88 0.00	59.13 -2.85 0.00	55.42 -1.77 0.00	54.74 -1.87 0.00	51.64 -1.65 0.00	47.64 -1.37 0.00	46.85 -0.57 0.00
VISCHER___FERRY HYD 24020	46.15 1.60 0.00	37.52 1.51 0.00	33.92 1.49 0.00	32.82 1.35 0.00	34.34 1.42 0.00	37.12 1.53 0.00	38.89 1.85 0.00	49.40 1.99 0.00	50.66 2.46 0.00	53.78 2.80 0.00	59.50 3.42 0.00	61.88 3.56 0.00	64.38 3.99 0.00	73.60 4.30 0.00	81.20 4.60 0.00	83.90 4.30 0.00	91.90 4.63 0.00	78.92 3.61 0.00	65.88 3.90 0.00	60.69 3.49 0.00	59.60 3.00 0.00	55.74 2.45 0.00	51.03 2.01 0.00	49.08 1.66 0.00
WADING RIVER_IC_1 23522	49.33 4.63 -0.15	38.88 2.88 0.01	34.34 1.91 0.00	32.88 1.42 0.00	34.27 1.35 0.00	37.23 1.64 0.00	39.52 2.48 0.00	52.39 4.98 0.00	54.42 6.22 0.00	58.41 7.44 0.00	63.98 7.91 0.00	66.37 8.05 0.00	70.15 9.18 -0.58	92.72 10.53 -12.87	102.38 11.41 -14.37	126.28 12.10 -34.58	143.08 14.14 -41.67	99.26 12.12 -11.83	86.05 10.35 -13.72	67.61 9.32 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.33 6.91 -2.40	54.84 5.41 -2.01
WADING RIVER_IC_2 23547	49.33 4.63 -0.15	38.88 2.88 0.01	34.34 1.91 0.00	32.88 1.42 0.00	34.27 1.35 0.00	37.23 1.64 0.00	39.52 2.48 0.00	52.39 4.98 0.00	54.42 6.22 0.00	58.41 7.44 0.00	63.98 7.91 0.00	66.37 8.05 0.00	70.15 9.18 -0.58	92.72 10.53 -12.87	102.38 11.41 -14.37	126.28 12.10 -34.58	143.08 14.14 -41.67	99.26 12.12 -11.83	86.05 10.35 -13.72	67.61 9.32 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.33 6.91 -2.40	54.84 5.41 -2.01
WADING RIVER_IC_3 23601	49.33 4.63 -0.15	38.88 2.88 0.01	34.34 1.91 0.00	32.88 1.42 0.00	34.27 1.35 0.00	37.23 1.64 0.00	39.52 2.48 0.00	52.39 4.98 0.00	54.42 6.22 0.00	58.41 7.44 0.00	63.98 7.91 0.00	66.37 8.05 0.00	70.15 9.18 -0.58	92.72 10.53 -12.87	102.38 11.41 -14.37	126.28 12.10 -34.58	143.08 14.14 -41.67	99.26 12.12 -11.83	86.05 10.35 -13.72	67.61 9.32 -1.09	67.56 8.32 -2.64	69.92 7.89 -8.74	58.33 6.91 -2.40	54.84 5.41 -2.01
WALDEN___HYDRO 24148	47.75 3.21 0.00	38.24 2.23 0.00	34.28 1.85 0.00	33.07 1.60 0.00	34.64 1.71 0.00	37.55 1.96 0.00	39.59 2.56 0.00	51.44 4.03 0.00	52.98 4.77 0.00	56.32 5.35 0.00	62.24 6.17 0.00	64.56 6.24 0.00	67.03 6.64 0.00	76.93 7.62 0.00	85.03 8.43 0.00	88.52 8.92 0.00	97.05 9.77 0.00	83.59 8.28 0.00	69.11 7.13 0.00	63.72 6.52 0.00	62.49 5.89 0.00	58.94 5.65 0.00	54.31 5.29 0.00	51.12 3.70 0.00
WARRENSBURG___ 23737	46.24 1.69 0.00	37.77 1.76 0.00	34.15 1.72 0.00	33.01 1.54 0.00	34.60 1.68 0.00	37.48 1.89 0.00	39.22 2.19 0.00	49.40 1.99 0.00	50.66 2.46 0.00	53.83 2.85 0.00	59.33 3.25 0.00	61.82 3.50 0.00	64.44 4.05 0.00	73.33 4.02 0.00	80.81 4.21 0.00	83.19 3.58 0.00	90.50 3.23 0.00	78.32 3.01 0.00	66.26 4.28 0.00	61.03 3.83 0.00	59.83 3.23 0.00	55.85 2.56 0.00	50.93 1.91 0.00	49.46 2.04 0.00
WATERSIDE___6 8 9 23538	48.43 3.88 -0.01	38.71 2.70 -0.01	34.64 2.21 -0.01	33.42 1.95 -0.01	35.01 2.07 -0.01	37.98 2.38 -0.01	40.15 3.11 -0.01	52.11 4.69 0.00	54.37 5.69 -0.48	57.31 6.32 -0.02	56.00 7.07 7.14	55.14 6.82 10.01	57.78 6.94 9.56	68.67 7.76 8.40	78.06 8.27 6.81	89.38 8.84 -0.94	100.71 9.60 -3.84	82.60 8.06 0.76	63.68 7.25 5.55	56.81 6.92 7.31	55.11 6.23 7.72	50.84 6.34 8.80	43.62 5.88 11.28	42.84 4.27 8.84
WDELAWARE___HYD 323627	46.60 2.05 0.00	37.37 1.37 0.00	33.57 1.14 0.00	32.47 1.01 0.00	34.01 1.09 0.00	36.77 1.17 0.00	38.52 1.48 0.00	50.07 2.66 0.00	49.84 1.64 0.00	53.06 2.09 0.00	58.54 2.47 0.00	60.77 2.45 0.00	63.53 3.14 0.00	72.36 3.05 0.00	80.05 3.45 0.00	83.27 3.66 0.00	94.26 6.98 0.00	81.11 5.80 0.00	67.25 5.27 0.00	61.95 4.75 0.00	60.91 4.30 0.00	57.34 4.05 0.00	52.60 3.58 0.00	49.74 2.32 0.00
WEST BABYLON___IC 23714	50.37 5.48 -0.34	39.60 3.60 0.00	34.96 2.53 0.00	33.51 2.05 0.00	35.00 2.07 0.00	37.98 2.38 0.00	40.26 3.22 0.00	53.25 5.83 0.00	55.05 6.84 0.00	58.92 7.95 0.00	64.99 8.92 0.00	67.30 8.98 0.00	70.99 10.02 -0.58	93.62 11.44 -12.87	103.46 12.49 -14.37	127.40 13.21 -34.58	143.43 14.49 -41.67	99.49 12.35 -11.83	86.30 10.60 -13.72	67.84 9.55 -1.09	67.84 8.60 -2.64	70.24 8.21 -8.74	58.85 7.40 -2.43	55.90 5.97 -2.51
WEST CANADA___HYD 24049	44.77 0.22 0.00	36.18 0.18 0.00	32.56 0.13 0.00	31.56 0.09 0.00	33.06 0.13 0.00	35.73 0.14 0.00	37.22 0.19 0.00	47.75 0.33 0.00	48.64 0.43 0.00	51.48 0.51 0.00	56.64 0.56 0.00	58.90 0.58 0.00	60.99 0.60 0.00	70.07 0.76 0.00	77.29 0.69 0.00	80.32 0.72 0.00	87.97 0.70 0.00	75.91 0.60 0.00	62.66 0.68 0.00	57.77 0.57 0.00	57.11 0.51 0.00	53.72 0.43 0.00	49.41 0.39 0.00	47.70 0.28 0.00
WESTERN_NY_WIND 24143	43.92 -0.62 0.00	36.00 0.00 0.00	32.20 -0.23 0.00	30.93 -0.53 0.00	32.43 -0.49 0.00	35.31 -0.28 0.00	36.26 -0.78 0.00	46.89 -0.52 0.00	47.53 -0.67 0.00	49.95 -1.02 0.00	54.62 -1.46 0.00	57.33 -0.99 0.00	58.82 -1.57 0.00	68.61 -0.69 0.00	75.83 -0.77 0.00	78.57 -1.03 0.00	85.09 -2.18 0.00	74.48 -0.83 0.00	60.55 -1.43 0.00	55.77 -1.43 0.00	56.89 0.28 0.00	53.72 0.43 0.00	49.36 0.34 0.00	46.94 -0.47 0.00
WESTOVER___LESR 323668	44.73 0.18 0.00	36.22 0.22 0.00	32.56 0.13 0.00	31.50 0.03 0.00	33.02 0.10 0.00	35.70 0.11 0.00	37.19 0.15 0.00	47.75 0.33 0.00	48.83 0.63 0.00	51.74 0.76 0.00	56.97 0.90 0.00	59.37 1.05 0.00	61.48 1.09 0.00	71.04 1.73 0.00	78.59 1.99 0.00	81.91 2.31 0.00	89.28 2.01 0.00	77.49 2.18 0.00	63.47 1.49 0.00	58.40 1.20 0.00	57.91 1.30 0.00	54.41 1.12 0.00	49.90 0.88 0.00	47.75 0.33 0.00
WETHRSFD_WT_PWR 323626	43.61 -0.94 0.00	35.72 -0.29 0.00	32.07 -0.36 0.00	30.93 -0.53 0.00	32.43 -0.49 0.00	35.09 -0.50 0.00	36.07 -0.96 0.00	46.47 -0.95 0.00	47.00 -1.21 0.00	49.44 -1.53 0.00	54.00 -2.07 0.00	56.57 -1.75 0.00	58.34 -2.05 0.00	68.06 -1.25 0.00	75.30 -1.30 0.00	78.17 -1.43 0.00	84.48 -2.79 0.00	74.10 -1.20 0.00	60.06 -1.92 0.00	55.37 -1.83 0.00	56.43 -0.17 0.00	53.19 -0.11 0.00	48.87 -0.15 0.00	46.38 -1.04 0.00

YORK____WARBASSE	48.65	38.82	34.77	33.55	35.11	38.06	40.23	52.25	54.61	57.72	98.48	114.49	114.49	118.69	118.77	118.74	139.99	118.69	118.63	118.57	118.61	118.61	118.59	95.34
23770	4.10	2.81	2.34	2.08	2.17	2.46	3.19	4.84	5.93	6.73	7.46	7.17	7.31	8.25	8.89	9.39	10.21	8.58	7.69	7.26	6.62	6.77	6.23	4.60
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.48	-0.02	-34.95	-49.00	-46.79	-41.13	-33.29	-29.74	-42.50	-34.80	-48.96	-54.11	-55.38	-58.55	-63.34	-43.32