

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/07/2006

Name		00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24138	41.55	43.53	41.91	40.55	42.05	46.60	67.56	74.08	76.24	78.30	82.95	88.35	90.17	85.14	82.86	78.29	82.86	72.80	75.66	79.21	76.11	69.75	60.80	50.32
		2.35	2.54	2.37	2.19	2.23	3.05	6.14	7.82	8.23	8.35	8.55	8.67	8.52	7.77	7.24	6.97	7.04	6.93	7.83	8.36	8.28	6.74	5.63	3.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-5.47	-10.33	-14.01	-13.14	-12.11	-6.74	-11.86	-2.33	-2.05	-2.85	-0.56	0.00	0.00	0.00
74TH STREET_GT_1	24260	41.55	43.53	41.95	40.55	42.09	46.60	67.56	74.01	76.24	78.25	82.90	88.30	90.14	85.10	82.89	78.24	82.82	74.58	77.28	81.45	76.55	69.75	60.80	50.32
		2.35	2.54	2.41	2.19	2.27	3.05	6.14	7.75	8.23	8.28	8.48	8.60	8.45	7.71	7.24	6.91	6.97	6.86	7.83	8.36	8.28	6.74	5.63	3.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	-5.48	-10.35	-14.04	-13.18	-12.14	-6.75	-11.89	-4.17	-3.67	-5.09	-0.99	0.00	0.00	0.00
74TH STREET_GT_2	24261	41.55	43.53	41.95	40.55	42.09	46.60	67.56	74.01	76.24	78.25	82.90	88.30	90.14	85.10	82.89	78.24	82.82	74.58	77.28	81.45	76.55	69.75	60.80	50.32
		2.35	2.54	2.41	2.19	2.27	3.05	6.14	7.75	8.23	8.28	8.48	8.60	8.45	7.71	7.24	6.91	6.97	6.86	7.83	8.36	8.28	6.74	5.63	3.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	-5.48	-10.35	-14.04	-13.18	-12.14	-6.75	-11.89	-4.17	-3.67	-5.09	-0.99	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	41.35	43.57	42.03	40.75	42.25	46.17	66.64	72.22	74.19	73.20	74.73	75.18	74.67	70.45	69.03	69.23	69.01	69.32	72.03	74.59	73.13	67.98	59.47	49.34
		2.16	2.58	2.49	2.38	2.43	2.61	5.22	5.96	6.19	5.86	5.79	5.83	7.03	6.23	5.52	4.65	5.05	5.78	6.25	6.60	5.85	4.98	4.30	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23798	41.35	43.57	42.03	40.75	42.25	46.17	66.64	72.22	74.19	73.20	74.73	75.18	74.67	70.45	69.03	69.23	69.01	69.32	72.03	74.59	73.13	67.98	59.47	49.34
		2.16	2.58	2.49	2.38	2.43	2.61	5.22	5.96	6.19	5.86	5.79	5.83	7.03	6.23	5.52	4.65	5.05	5.78	6.25	6.60	5.85	4.98	4.30	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24028	41.35	43.57	42.03	40.75	42.25	46.17	66.64	72.22	74.19	73.20	74.73	75.18	74.67	70.45	69.03	69.23	69.01	69.32	72.03	74.59	73.13	67.98	59.47	49.34
		2.16	2.58	2.49	2.38	2.43	2.61	5.22	5.96	6.19	5.86	5.79	5.83	7.03	6.23	5.52	4.65	5.05	5.78	6.25	6.60	5.85	4.98	4.30	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23527	40.57	42.88	41.36	40.05	41.49	45.25	65.11	70.63	72.63	71.92	73.62	74.14	72.71	68.65	67.25	67.61	67.35	67.22	70.38	72.89	71.92	66.53	58.26	48.46
		1.37	1.89	1.82	1.69	1.67	1.70	3.69	4.37	4.62	4.58	4.69	4.79	5.07	4.43	3.75	3.04	3.39	3.69	4.60	4.90	4.64	3.53	3.09	2.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24190	40.45	42.55	41.04	39.79	41.25	45.12	64.86	70.43	72.36	71.78	73.49	73.93	72.51	68.52	67.31	67.87	67.48	67.29	70.25	72.69	71.72	66.53	58.15	48.42
		1.25	1.56	1.50	1.42	1.43	1.57	3.44	4.17	4.35	4.44	4.55	4.58	4.87	4.30	3.81	3.29	3.52	3.75	4.47	4.69	4.44	3.53	2.98	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
ALBANY___1	23571	40.45	42.55	41.04	39.79	41.25	45.12	64.86	70.43	72.36	71.78	73.49	73.93	72.51	68.52	67.31	67.87	67.48	67.29	70.25	72.69	71.72	66.53	58.15	48.42
		1.25	1.56	1.50	1.42	1.43	1.57	3.44	4.17	4.35	4.44	4.55	4.58	4.87	4.30	3.81	3.29	3.52	3.75	4.47	4.69	4.44	3.53	2.98	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
ALBANY___2	23572	40.45	42.55	41.04	39.79	41.25	45.12	64.86	70.43	72.36	71.78	73.49	73.93	72.51	68.52	67.31	67.87	67.48	67.29	70.25	72.69	71.72	66.53	58.15	48.42
		1.25	1.56	1.50	1.42	1.43	1.57	3.44	4.17	4.35	4.44	4.55	4.58	4.87	4.30	3.81	3.29	3.52	3.75	4.47	4.69	4.44	3.53	2.98	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
ALBANY___3	23573	40.45	42.55	41.04	39.79	41.25	45.12	64.86	70.43	72.36	71.78	73.49	73.93	72.51	68.52	67.31	67.87	67.48	67.29	70.25	72.69	71.72	66.53	58.15	48.42
		1.25	1.56	1.50	1.42	1.43	1.57	3.44	4.17	4.35	4.44	4.55	4.58	4.87	4.30	3.81	3.29	3.52	3.75	4.47	4.69	4.44	3.53	2.98	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
ALBANY___4	23574	40.45	42.55	41.04	39.79	41.25	45.12	64.86	70.43	72.36	71.78	73.49	73.93	72.51	68.52	67.31	67.87	67.48	67.29	70.25	72.69	71.72	66.53	58.15	48.42
		1.25	1.56	1.50	1.42	1.43	1.57	3.44	4.17	4.35	4.44	4.55	4.58	4.87	4.30	3.81	3.29	3.52	3.75	4.47	4.69	4.44	3.53	2.98	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

ALCOA_RYNLDS___DRP 24188	38.49 -0.71 0.00	40.25 -0.74 0.00	38.75 -0.79 0.00	37.56 -0.81 0.00	39.02 -0.80 0.00	42.73 -0.83 0.00	59.45 -1.97 0.00	64.00 -2.25 0.00	65.56 -2.45 0.00	64.78 -2.56 0.00	66.39 -2.55 0.00	66.85 -2.50 0.00	65.14 -2.50 0.00	62.23 -1.99 0.00	61.79 -1.71 0.00	63.22 -1.36 0.00	62.62 -1.34 0.00	62.08 -1.46 0.00	63.74 -2.04 0.00	65.62 -2.38 0.00	64.72 -2.56 0.00	60.74 -2.27 0.00	53.40 -1.77 0.00	45.49 -0.88 0.00
ALLEGHENY___COGEN 23514	38.65 -0.55 0.00	39.35 -1.64 0.00	38.20 -1.34 0.00	37.41 -0.96 0.00	38.90 -0.92 0.00	42.16 -1.39 0.00	60.13 -1.29 0.00	65.20 -1.06 0.00	67.53 -0.48 0.00	67.27 -0.07 0.00	68.73 -0.21 0.00	69.07 -0.28 0.00	67.17 -0.47 0.00	62.68 -1.54 0.00	62.23 -1.27 0.00	63.74 -0.84 0.00	62.49 -1.47 0.00	61.70 -1.84 0.00	64.33 -1.45 0.00	67.11 -0.88 0.00	67.21 -0.07 0.00	62.82 -0.19 0.00	54.23 -0.94 0.00	44.89 -1.48 0.00
AMERICAN_REF_FUEL 24010	36.37 -2.82 0.00	36.56 -4.43 0.00	35.51 -4.03 0.00	34.65 -3.72 0.00	36.03 -3.78 0.00	38.68 -4.88 0.00	53.80 -7.62 0.00	57.58 -8.68 0.00	59.64 -8.36 0.00	59.80 -7.54 0.00	61.15 -7.79 0.00	61.79 -7.56 0.00	59.86 -7.78 0.00	56.51 -7.71 0.00	56.52 -6.99 0.00	57.67 -6.91 0.00	56.41 -7.55 0.00	55.41 -8.13 0.00	57.23 -8.55 0.00	59.97 -8.02 0.00	60.28 -7.00 0.00	57.40 -5.61 0.00	49.76 -5.41 0.00	41.46 -4.92 0.00
ARTHUR_KILL_GT_1 23520	41.75 2.55 0.00	43.50 2.50 0.00	42.15 2.61 0.00	40.79 2.42 0.00	42.33 2.51 0.00	46.65 3.09 0.00	67.75 6.33 0.00	73.62 7.35 0.00	75.76 7.75 0.00	77.91 7.95 -2.62	82.48 8.07 -5.48	87.82 8.11 -10.35	89.73 8.05 -14.04	84.65 7.26 -13.18	82.38 6.73 -12.14	77.79 6.46 -6.75	82.44 6.59 -11.89	73.19 6.54 -3.11	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.69 6.68 0.00	60.63 5.46 0.00	50.37 3.99 0.00
ARTHUR_KILL_2 23512	41.75 2.55 0.00	43.50 2.50 0.00	42.15 2.61 0.00	40.79 2.42 0.00	42.33 2.51 0.00	46.65 3.09 0.00	67.75 6.33 0.00	73.62 7.35 0.00	75.76 7.75 0.00	77.91 7.95 -2.62	82.48 8.07 -5.48	87.82 8.11 -10.35	89.73 8.05 -14.04	84.65 7.26 -13.18	82.38 6.73 -12.14	77.79 6.46 -6.75	82.44 6.59 -11.89	73.19 6.54 -3.11	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.69 6.68 0.00	60.63 5.46 0.00	50.37 3.99 0.00
ARTHUR_KILL_3 23513	41.43 2.23 0.00	43.45 2.46 0.00	41.79 2.25 0.00	40.40 2.03 0.00	41.93 2.11 0.00	46.52 2.96 0.00	67.38 5.96 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.97 7.58 -13.17	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	73.44 6.80 -3.10	76.20 7.70 -2.73	80.08 8.30 -3.79	76.23 8.21 -0.74	69.62 6.62 0.00	60.74 5.57 0.00	50.27 3.90 0.00
ASHOKAN____ 23654	41.24 2.04 0.00	43.33 2.34 0.00	41.76 2.21 0.00	40.36 2.00 0.00	41.89 2.07 0.00	46.21 2.66 0.00	66.76 5.34 0.00	72.75 6.49 0.00	74.80 6.80 0.00	74.68 7.34 0.00	76.52 7.58 0.00	77.05 7.70 0.00	75.21 7.58 0.00	71.16 6.94 0.00	69.98 6.48 0.00	70.59 6.01 0.00	70.10 6.14 0.00	69.51 5.97 0.00	72.55 6.78 0.00	75.54 7.55 0.00	74.54 7.27 0.00	68.86 5.86 0.00	59.86 4.69 0.00	49.85 3.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT2_1 24094	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT2_2 24095	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT2_3 24096	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT2_4 24097	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT3_1 24098	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT3_2 24099	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT3_3 24100	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00

ASTORIA_GT3_4 24101	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT4_1 24102	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT4_2 24103	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT4_3 24104	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT4_4 24105	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT_1 23523	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ASTORIA_GT_10 24110	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ASTORIA_GT_11 24225	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ASTORIA_GT_12 24226	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ASTORIA_GT_13 24227	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ASTORIA_GT_5 24106	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT_7 24107	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA_GT_8 24108	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA__2 24149	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00
ASTORIA__3 23516	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ASTORIA__4 23517	41.83 2.63 0.00	44.07 3.07 0.00	42.27 2.73 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.96 3.40 0.00	68.12 6.69 0.00	74.34 8.08 0.00	76.31 8.30 0.00	78.18 8.22 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.07 8.39 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.70 6.99 -4.17	77.54 8.09 -3.67	81.66 8.57 -5.09	76.95 8.68 -0.99	70.44 7.43 0.00	61.46 6.29 0.00	50.60 4.22 0.00

ASTORIA___5 23518	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
ATHENS_STG_1 23668	40.37 1.18 0.00	42.39 1.39 0.00	40.85 1.30 0.00	39.59 1.23 0.00	41.05 1.23 0.00	44.99 1.44 0.00	64.80 3.38 0.00	70.30 4.04 0.00	72.22 4.22 0.00	71.58 4.24 0.00	73.35 4.41 0.00	73.79 4.44 0.00	72.10 4.46 0.00	68.27 4.05 0.00	67.19 3.68 0.00	67.94 3.36 0.00	67.41 3.45 0.00	66.97 3.43 0.00	69.79 4.01 0.00	72.28 4.28 0.00	71.58 4.31 0.00	66.41 3.40 0.00	58.15 2.98 0.00	48.37 1.99 0.00
ATHENS_STG_2 23670	40.37 1.18 0.00	42.39 1.39 0.00	40.85 1.30 0.00	39.59 1.23 0.00	41.05 1.23 0.00	44.99 1.44 0.00	64.80 3.38 0.00	70.30 4.04 0.00	72.22 4.22 0.00	71.58 4.24 0.00	73.35 4.41 0.00	73.79 4.44 0.00	72.10 4.46 0.00	68.27 4.05 0.00	67.19 3.68 0.00	67.94 3.36 0.00	67.41 3.45 0.00	66.97 3.43 0.00	69.79 4.01 0.00	72.28 4.28 0.00	71.58 4.31 0.00	66.41 3.40 0.00	58.15 2.98 0.00	48.37 1.99 0.00
ATHENS_STG_3 23677	40.37 1.18 0.00	42.39 1.39 0.00	40.85 1.30 0.00	39.59 1.23 0.00	41.05 1.23 0.00	44.99 1.44 0.00	64.80 3.38 0.00	70.30 4.04 0.00	72.22 4.22 0.00	71.58 4.24 0.00	73.35 4.41 0.00	73.79 4.44 0.00	72.10 4.46 0.00	68.27 4.05 0.00	67.19 3.68 0.00	67.94 3.36 0.00	67.41 3.45 0.00	66.97 3.43 0.00	69.79 4.01 0.00	72.28 4.28 0.00	71.58 4.31 0.00	66.41 3.40 0.00	58.15 2.98 0.00	48.37 1.99 0.00
BARRETT_IC_1 23704	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_10 23701	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_11 23702	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_12 23703	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_2 23705	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_3 23706	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_4 23707	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_5 23708	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_6 23709	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_7 23710	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_8 23711	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT_IC_9 23700	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84

BARRETT___1 23545	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BARRETT___2 23546	84.27 2.90 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.45 2.87 -39.77	84.10 3.66 -36.89	84.63 6.88 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.38 9.43 -26.60	102.97 9.27 -26.06	102.16 8.41 -29.53	101.72 7.87 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.19 9.04 -26.15	100.40 9.02 -24.11	97.05 7.43 -26.61	88.33 6.12 -27.04	85.72 4.50 -34.84
BEAVER RIVER___HYD 24048	38.30 -0.90 0.00	40.01 -0.98 0.00	38.24 -1.30 0.00	36.99 -1.38 0.00	38.50 -1.31 0.00	42.81 -0.74 0.00	60.68 -0.74 0.00	65.26 -0.99 0.00	67.12 -0.88 0.00	66.40 -0.94 0.00	68.04 -0.90 0.00	68.45 -0.90 0.00	66.29 -1.35 0.00	62.81 -1.41 0.00	61.34 -2.16 0.00	62.32 -2.26 0.00	61.72 -2.24 0.00	61.06 -2.48 0.00	63.74 -2.04 0.00	66.23 -1.77 0.00	65.46 -1.82 0.00	60.80 -2.21 0.00	53.46 -1.71 0.00	44.80 -1.58 0.00
BEEBEE_GT_13 23619	38.30 -0.90 0.00	39.19 -1.80 0.00	37.92 -1.62 0.00	36.99 -1.38 0.00	38.46 -1.35 0.00	42.03 -1.52 0.00	58.96 -2.46 0.00	65.06 -1.19 0.00	67.26 -0.75 0.00	66.94 -0.40 0.00	68.38 -0.55 0.00	68.66 -0.69 0.00	66.56 -1.08 0.00	61.84 -2.38 0.00	61.41 -2.10 0.00	63.55 -1.03 0.00	62.49 -1.47 0.00	61.51 -2.03 0.00	63.74 -2.04 0.00	66.23 -1.77 0.00	66.20 -1.08 0.00	61.93 -1.07 0.00	53.68 -1.49 0.00	44.06 -2.32 0.00
BETHLEHEM___GRP 23843	40.45 1.25 0.00	42.55 1.56 0.00	41.04 1.50 0.00	39.79 1.42 0.00	41.25 1.43 0.00	45.12 1.57 0.00	64.86 3.44 0.00	70.43 4.17 0.00	72.36 4.35 0.00	71.78 4.44 0.00	73.49 4.55 0.00	73.93 4.58 0.00	72.51 4.87 0.00	68.52 4.30 0.00	67.31 3.81 0.00	67.87 3.29 0.00	67.48 3.52 0.00	67.29 3.75 0.00	70.25 4.47 0.00	72.69 4.69 0.00	71.72 4.44 0.00	66.53 3.53 0.00	58.15 2.98 0.00	48.42 2.04 0.00
BETHLEHEM___GS1 323560	40.45 1.25 0.00	42.55 1.56 0.00	41.04 1.50 0.00	39.79 1.42 0.00	41.25 1.43 0.00	45.12 1.57 0.00	64.86 3.44 0.00	70.43 4.17 0.00	72.36 4.35 0.00	71.78 4.44 0.00	73.49 4.55 0.00	73.93 4.58 0.00	72.51 4.87 0.00	68.52 4.30 0.00	67.31 3.81 0.00	67.87 3.29 0.00	67.48 3.52 0.00	67.29 3.75 0.00	70.25 4.47 0.00	72.69 4.69 0.00	71.72 4.44 0.00	66.53 3.53 0.00	58.15 2.98 0.00	48.42 2.04 0.00
BETHLEHEM___GS2 323561	40.45 1.25 0.00	42.55 1.56 0.00	41.04 1.50 0.00	39.79 1.42 0.00	41.25 1.43 0.00	45.12 1.57 0.00	64.86 3.44 0.00	70.43 4.17 0.00	72.36 4.35 0.00	71.78 4.44 0.00	73.49 4.55 0.00	73.93 4.58 0.00	72.51 4.87 0.00	68.52 4.30 0.00	67.31 3.81 0.00	67.87 3.29 0.00	67.48 3.52 0.00	67.29 3.75 0.00	70.25 4.47 0.00	72.69 4.69 0.00	71.72 4.44 0.00	66.53 3.53 0.00	58.15 2.98 0.00	48.42 2.04 0.00
BETHLEHEM___GS3 323562	40.45 1.25 0.00	42.55 1.56 0.00	41.04 1.50 0.00	39.79 1.42 0.00	41.25 1.43 0.00	45.12 1.57 0.00	64.86 3.44 0.00	70.43 4.17 0.00	72.36 4.35 0.00	71.78 4.44 0.00	73.49 4.55 0.00	73.93 4.58 0.00	72.51 4.87 0.00	68.52 4.30 0.00	67.31 3.81 0.00	67.87 3.29 0.00	67.48 3.52 0.00	67.29 3.75 0.00	70.25 4.47 0.00	72.69 4.69 0.00	71.72 4.44 0.00	66.53 3.53 0.00	58.15 2.98 0.00	48.42 2.04 0.00
BETHLEHEM___STEEL 23779	36.65 -2.55 0.00	36.85 -4.14 0.00	35.86 -3.68 0.00	35.11 -3.26 0.00	36.55 -3.27 0.00	39.29 -4.27 0.00	55.28 -6.14 0.00	59.10 -7.16 0.00	61.54 -6.46 0.00	61.55 -5.79 0.00	62.87 -6.07 0.00	63.52 -5.83 0.00	61.48 -6.16 0.00	57.99 -6.23 0.00	57.85 -5.65 0.00	58.64 -5.94 0.00	57.31 -6.65 0.00	56.42 -7.12 0.00	58.74 -7.04 0.00	61.60 -6.39 0.00	61.90 -5.38 0.00	58.34 -4.66 0.00	50.48 -4.69 0.00	42.11 -4.27 0.00
BETHPAGE_CC_5 323564	84.51 3.14 -42.17	84.21 3.28 -39.94	83.54 3.16 -40.84	82.51 2.99 -41.15	82.65 3.07 -39.77	84.23 3.79 -36.89	84.82 7.06 -16.33	88.81 8.48 -14.08	94.24 8.98 -17.26	98.32 8.96 -22.02	103.14 9.10 -25.10	104.52 9.22 -25.94	102.26 9.13 -25.49	101.55 8.35 -28.98	101.19 7.87 -29.81	93.21 7.56 -21.08	92.57 7.61 -21.00	92.50 7.50 -21.47	96.57 8.42 -22.37	102.89 8.91 -25.99	100.06 8.81 -23.97	96.60 7.12 -26.48	87.94 5.74 -27.04	85.58 4.36 -34.84
BINGHAMTON___COGEN 23790	38.96 -0.24 0.00	40.42 -0.57 0.00	39.19 -0.36 0.00	38.29 -0.08 0.00	39.78 -0.04 0.00	43.21 -0.35 0.00	62.22 0.80 0.00	67.05 0.80 0.00	69.23 1.22 0.00	68.69 1.35 0.00	70.18 1.24 0.00	70.67 1.32 0.00	68.72 1.08 0.00	64.80 0.58 0.00	63.95 0.44 0.00	64.90 0.32 0.00	64.02 0.06 0.00	63.54 0.00 0.00	66.57 0.79 0.00	69.08 1.09 0.00	68.83 1.55 0.00	63.95 0.95 0.00	55.44 0.28 0.00	46.24 -0.14 0.00
BLACK RIVER___HYD 24047	37.86 -1.33 0.00	39.56 -1.43 0.00	37.76 -1.78 0.00	36.49 -1.88 0.00	38.07 -1.75 0.00	42.34 -1.22 0.00	60.25 -1.17 0.00	64.80 -1.46 0.00	66.71 -1.29 0.00	65.99 -1.35 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	65.88 -1.76 0.00	62.23 -1.99 0.00	60.77 -2.73 0.00	61.61 -2.97 0.00	61.02 -2.94 0.00	60.43 -3.11 0.00	63.08 -2.70 0.00	65.75 -2.24 0.00	64.99 -2.29 0.00	60.30 -2.71 0.00	52.96 -2.21 0.00	44.24 -2.13 0.00
BLUE_CIRC_CHEM_DRP 24182	40.26 1.06 0.00	42.34 1.35 0.00	40.81 1.27 0.00	39.56 1.19 0.00	41.05 1.23 0.00	44.91 1.35 0.00	64.49 3.07 0.00	70.03 3.78 0.00	71.95 3.94 0.00	71.38 4.04 0.00	73.00 4.07 0.00	73.51 4.16 0.00	71.97 4.33 0.00	68.07 3.85 0.00	66.93 3.43 0.00	67.61 3.04 0.00	67.16 3.20 0.00	66.84 3.30 0.00	69.72 3.95 0.00	72.14 4.15 0.00	71.31 4.04 0.00	66.22 3.21 0.00	57.87 2.70 0.00	48.23 1.85 0.00
BOC_GAS_DRP 24189	40.06 0.86 0.00	42.14 1.15 0.00	40.65 1.11 0.00	39.36 1.00 0.00	40.85 1.04 0.00	44.64 1.09 0.00	64.06 2.64 0.00	69.44 3.18 0.00	71.34 3.33 0.00	70.71 3.37 0.00	72.38 3.45 0.00	72.89 3.54 0.00	71.29 3.65 0.00	67.43 3.21 0.00	66.36 2.86 0.00	67.10 2.52 0.00	66.58 2.62 0.00	66.27 2.73 0.00	69.07 3.29 0.00	71.46 3.47 0.00	70.64 3.36 0.00	65.65 2.65 0.00	57.49 2.32 0.00	47.95 1.58 0.00
BORALEX_4TH_BRANCH 23824	40.57 1.37 0.00	42.88 1.89 0.00	41.36 1.82 0.00	40.05 1.69 0.00	41.49 1.67 0.00	45.25 1.70 0.00	65.11 3.69 0.00	70.63 4.37 0.00	72.63 4.62 0.00	71.92 4.58 0.00	73.62 4.69 0.00	74.14 4.79 0.00	72.71 5.07 0.00	68.65 4.43 0.00	67.25 3.75 0.00	67.61 3.04 0.00	67.35 3.39 0.00	67.22 3.69 0.00	70.38 4.60 0.00	72.89 4.90 0.00	71.92 4.64 0.00	66.53 3.53 0.00	58.26 3.09 0.00	48.46 2.09 0.00
BOWLINE___1 23526	40.84 1.65 0.00	42.88 1.89 0.00	41.32 1.78 0.00	39.94 1.57 0.00	41.45 1.63 0.00	45.82 2.26 0.00	66.33 4.91 0.00	72.55 6.29 0.00	74.67 6.66 0.00	74.07 6.73 0.00	75.90 6.96 0.00	76.35 7.00 0.00	74.61 6.97 0.00	70.51 6.29 0.00	69.35 5.84 0.00	70.07 5.49 0.00	69.52 5.56 0.00	69.00 5.46 0.00	72.09 6.31 0.00	74.80 6.80 0.00	74.01 6.73 0.00	68.36 5.36 0.00	59.64 4.47 0.00	49.39 3.01 0.00

BOWLINE___2 23595	40.88 1.69 0.00	42.88 1.89 0.00	41.32 1.78 0.00	39.94 1.57 0.00	41.45 1.63 0.00	45.82 2.26 0.00	66.40 4.98 0.00	72.55 6.29 0.00	74.67 6.66 0.00	74.07 6.73 0.00	75.90 6.96 0.00	76.42 7.07 0.00	74.61 6.97 0.00	70.51 6.29 0.00	69.35 5.84 0.00	70.07 5.49 0.00	69.59 5.63 0.00	69.00 5.46 0.00	72.09 6.31 0.00	74.80 6.80 0.00	74.01 6.73 0.00	68.36 5.36 0.00	59.64 4.47 0.00	49.44 3.06 0.00
BROOKHAVEN___DRP 24191	85.25 3.88 -42.17	84.83 3.89 -39.94	84.17 3.80 -40.84	83.13 3.61 -41.15	83.33 3.74 -39.77	84.75 4.31 -36.89	84.94 7.19 -16.33	88.60 8.28 -14.06	93.96 8.77 -17.18	97.98 8.75 -21.89	102.81 8.96 -24.91	104.17 9.08 -25.74	101.88 8.93 -25.31	101.31 8.28 -28.81	100.96 7.81 -29.64	92.95 7.30 -21.08	92.25 7.29 -21.00	92.25 7.24 -21.47	96.10 7.96 -22.37	102.44 8.50 -25.94	99.55 8.34 -23.93	96.00 6.55 -26.44	87.23 5.02 -27.04	85.34 4.13 -34.84
BROOKLYN_NAVY_YARD 23515	41.51 2.31 0.00	43.45 2.46 0.00	41.83 2.29 0.00	40.44 2.07 0.00	41.97 2.15 0.00	46.60 3.05 0.00	67.50 6.08 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.31 8.35 0.00	82.96 8.55 0.00	88.30 8.60 -10.35	90.06 8.39 -14.04	85.04 7.64 -13.17	82.88 7.24 -12.14	78.24 6.91 -6.75	82.88 7.04 -11.89	73.57 6.93 -3.10	76.40 7.89 -2.73	80.22 8.43 -3.79	76.36 8.34 -0.74	69.81 6.80 0.00	60.80 5.63 0.00	50.41 4.03 0.00
BURROWS___LYONSDAL 23803	39.16 -0.04 0.00	40.95 -0.04 0.00	39.34 -0.20 0.00	38.17 -0.19 0.00	39.66 -0.16 0.00	43.69 0.13 0.00	61.97 0.55 0.00	66.79 0.53 0.00	68.68 0.68 0.00	68.01 0.67 0.00	69.69 0.76 0.00	70.04 0.69 0.00	68.18 0.54 0.00	64.54 0.32 0.00	63.50 0.00 0.00	64.45 -0.13 0.00	63.83 -0.13 0.00	63.41 -0.13 0.00	65.91 0.13 0.00	68.34 0.34 0.00	67.61 0.34 0.00	62.94 -0.06 0.00	55.06 -0.11 0.00	46.19 -0.19 0.00
CALPINE BETH_PAGE_GT4 24209	84.54 3.17 -42.17	84.29 3.36 -39.94	83.62 3.24 -40.84	82.55 3.03 -41.15	82.69 3.11 -39.77	84.32 3.88 -36.89	85.00 7.25 -16.33	89.03 8.68 -14.10	94.54 9.18 -17.36	98.68 9.16 -22.18	103.43 9.17 -25.33	104.90 9.36 -26.19	102.75 9.40 -25.71	102.01 8.61 -29.18	101.58 8.07 -30.01	93.40 7.75 -21.08	92.76 7.80 -21.00	92.69 7.69 -21.47	96.77 8.62 -22.38	103.22 9.18 -26.05	100.45 9.15 -24.02	96.90 7.37 -26.53	88.17 5.96 -27.04	85.76 4.54 -34.84
CALPINE_BETH_PAGE_GT_4 323586	84.54 3.17 -42.17	84.29 3.36 -39.94	83.62 3.24 -40.84	82.55 3.03 -41.15	82.69 3.11 -39.77	84.32 3.88 -36.89	85.00 7.25 -16.33	89.03 8.68 -14.10	94.54 9.18 -17.36	98.68 9.16 -22.18	103.43 9.17 -25.33	104.90 9.36 -26.19	102.75 9.40 -25.71	102.01 8.61 -29.18	101.58 8.07 -30.01	93.40 7.75 -21.08	92.76 7.80 -21.00	92.69 7.69 -21.47	96.77 8.62 -22.38	103.22 9.18 -26.05	100.45 9.15 -24.02	96.90 7.37 -26.53	88.17 5.96 -27.04	85.76 4.54 -34.84
CALPINE_BP_GT1 23823	84.54 3.17 -42.17	84.29 3.36 -39.94	83.62 3.24 -40.84	82.55 3.03 -41.15	82.69 3.11 -39.77	84.32 3.88 -36.89	85.00 7.25 -16.33	89.03 8.68 -14.10	94.54 9.18 -17.36	98.68 9.16 -22.18	103.43 9.17 -25.33	104.90 9.36 -26.19	102.75 9.40 -25.71	102.01 8.61 -29.18	101.58 8.07 -30.01	93.40 7.75 -21.08	92.76 7.80 -21.00	92.69 7.69 -21.47	96.77 8.62 -22.38	103.22 9.18 -26.05	100.45 9.15 -24.02	96.90 7.37 -26.53	88.17 5.96 -27.04	85.76 4.54 -34.84
CALSPAN___DRP 24200	36.65 -2.55 0.00	36.85 -4.14 0.00	35.86 -3.68 0.00	35.11 -3.26 0.00	36.55 -3.27 0.00	39.29 -4.27 0.00	55.28 -6.14 0.00	59.10 -7.16 0.00	61.54 -6.46 0.00	61.55 -5.79 0.00	62.87 -6.07 0.00	63.52 -5.83 0.00	61.48 -6.16 0.00	57.99 -6.23 0.00	57.85 -5.65 0.00	58.64 -5.94 0.00	57.31 -6.65 0.00	56.42 -7.12 0.00	58.74 -7.04 0.00	61.60 -6.39 0.00	61.90 -5.38 0.00	58.34 -4.66 0.00	50.48 -4.69 0.00	42.11 -4.27 0.00
CARR STREET_E_SYR 24060	38.84 -0.35 0.00	40.38 -0.61 0.00	39.03 -0.51 0.00	37.94 -0.42 0.00	39.38 -0.44 0.00	43.03 -0.52 0.00	61.05 -0.37 0.00	65.93 -0.33 0.00	67.87 -0.14 0.00	67.27 -0.07 0.00	68.87 -0.07 0.00	69.21 -0.14 0.00	67.37 -0.27 0.00	63.58 -0.64 0.00	62.81 -0.70 0.00	64.06 -0.52 0.00	63.32 -0.64 0.00	62.84 -0.70 0.00	65.25 -0.53 0.00	67.72 -0.27 0.00	67.21 -0.07 0.00	62.88 -0.13 0.00	54.89 -0.28 0.00	45.86 -0.51 0.00
CARTHAGE___PAPER 23857	38.02 -1.18 0.00	39.72 -1.27 0.00	37.96 -1.58 0.00	36.68 -1.69 0.00	38.22 -1.59 0.00	42.51 -1.05 0.00	60.44 -0.98 0.00	65.00 -1.26 0.00	66.85 -1.16 0.00	66.13 -1.21 0.00	67.76 -1.17 0.00	68.17 -1.18 0.00	65.95 -1.69 0.00	62.42 -1.80 0.00	60.96 -2.54 0.00	61.87 -2.71 0.00	61.27 -2.69 0.00	60.68 -2.86 0.00	63.28 -2.50 0.00	65.89 -2.11 0.00	65.13 -2.15 0.00	60.42 -2.58 0.00	53.07 -2.10 0.00	44.43 -1.95 0.00
CE_DUNWOOD___DRP 24194	41.16 1.96 0.00	43.16 2.17 0.00	41.60 2.06 0.00	40.25 1.88 0.00	41.73 1.91 0.00	46.17 2.61 0.00	66.83 5.40 0.00	73.08 6.82 0.00	75.21 7.21 0.00	74.66 7.27 -0.05	76.55 7.51 -0.10	77.17 7.63 -0.20	75.41 7.51 -0.27	71.28 6.81 -0.25	70.08 6.35 -0.23	70.71 6.01 -0.13	70.32 6.14 -0.23	69.70 6.04 -0.12	72.79 6.91 -0.11	75.56 7.41 -0.15	74.64 7.33 -0.03	68.86 5.86 0.00	60.08 4.91 0.00	49.76 3.39 0.00
CE_MILLWOOD___DRP 24193	41.04 1.84 0.00	43.04 2.05 0.00	41.48 1.94 0.00	40.13 1.76 0.00	41.65 1.83 0.00	46.04 2.48 0.00	66.64 5.22 0.00	72.95 6.69 0.00	75.01 7.00 0.00	74.45 7.07 -0.04	76.33 7.31 -0.08	76.92 7.42 -0.15	75.15 7.30 -0.21	71.03 6.61 -0.20	69.84 6.16 -0.18	70.49 5.81 -0.10	70.08 5.95 -0.18	69.48 5.85 -0.10	72.57 6.71 -0.09	75.32 7.21 -0.12	74.43 7.13 -0.02	68.67 5.67 0.00	59.91 4.74 0.00	49.62 3.25 0.00
CE_NYC2_DRP 24202	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.55 4.17 0.00
CE_NYC_DRP 24195	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.31 8.35 -2.62	83.03 8.62 -5.48	88.43 8.74 -10.35	90.26 8.59 -14.03	85.16 7.77 -13.17	82.94 7.30 -12.13	78.37 7.04 -6.75	82.94 7.10 -11.89	73.50 6.99 -2.97	76.28 7.89 -2.61	80.05 8.43 -3.63	76.33 8.34 -0.71	69.81 6.80 0.00	60.85 5.68 0.00	50.36 3.99 0.00
CHAT_HIGH_FALL_HYD 323578	37.86 -1.33 0.00	39.60 -1.39 0.00	38.16 -1.38 0.00	36.99 -1.38 0.00	38.38 -1.43 0.00	41.99 -1.57 0.00	58.53 -2.89 0.00	63.14 -3.11 0.00	64.67 -3.33 0.00	63.91 -3.43 0.00	65.49 -3.45 0.00	65.88 -3.47 0.00	64.19 -3.45 0.00	61.27 -2.95 0.00	60.77 -2.73 0.00	62.19 -2.39 0.00	61.66 -2.30 0.00	61.12 -2.41 0.00	62.69 -3.09 0.00	64.53 -3.47 0.00	63.58 -3.70 0.00	59.73 -3.28 0.00	52.52 -2.65 0.00	44.71 -1.67 0.00
CH_MIDHUDSON___DRP 24192	41.00 1.80 0.00	43.04 2.05 0.00	41.48 1.94 0.00	40.13 1.76 0.00	41.61 1.79 0.00	45.91 2.35 0.00	66.40 4.98 0.00	72.55 6.29 0.00	74.60 6.60 0.00	74.01 6.67 0.00	75.83 6.89 0.00	76.35 7.00 0.00	74.54 6.90 0.00	70.45 6.23 0.00	69.28 5.78 0.00	70.00 5.42 0.00	69.52 5.56 0.00	68.94 5.40 0.00	72.03 6.25 0.00	74.73 6.73 0.00	73.94 6.66 0.00	68.36 5.36 0.00	59.64 4.47 0.00	49.44 3.06 0.00

CH_MISC_IPPS 23765	40.53 1.33 0.00	42.51 1.52 0.00	40.96 1.42 0.00	39.59 1.23 0.00	41.09 1.27 0.00	45.43 1.87 0.00	65.78 4.36 0.00	71.89 5.63 0.00	73.99 5.98 0.00	73.40 6.06 0.00	75.21 6.27 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.87 5.65 0.00	68.71 5.21 0.00	69.49 4.91 0.00	68.95 4.99 0.00	68.37 4.83 0.00	71.37 5.59 0.00	74.18 6.19 0.00	73.33 6.06 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
CH_RES_BVR_FALLS 23983	38.96 -0.24 0.00	40.70 -0.29 0.00	39.26 -0.28 0.00	38.10 -0.27 0.00	39.54 -0.28 0.00	43.25 -0.30 0.00	60.87 -0.55 0.00	65.66 -0.60 0.00	67.32 -0.68 0.00	66.67 -0.67 0.00	68.25 -0.69 0.00	68.66 -0.69 0.00	66.96 -0.68 0.00	63.64 -0.58 0.00	63.06 -0.44 0.00	64.19 -0.39 0.00	63.57 -0.38 0.00	63.09 -0.44 0.00	65.19 -0.59 0.00	67.32 -0.68 0.00	66.61 -0.67 0.00	62.37 -0.63 0.00	54.67 -0.50 0.00	46.10 -0.28 0.00
CH_RES_NIAGARA 23895	36.45 -2.74 0.00	36.61 -4.39 0.00	35.55 -3.99 0.00	34.68 -3.68 0.00	36.07 -3.74 0.00	38.72 -4.83 0.00	53.74 -7.68 0.00	57.51 -8.75 0.00	59.44 -8.57 0.00	59.60 -7.74 0.00	61.01 -7.93 0.00	61.72 -7.63 0.00	59.72 -7.91 0.00	56.45 -7.77 0.00	56.46 -7.05 0.00	57.60 -6.97 0.00	56.35 -7.61 0.00	55.28 -8.26 0.00	57.09 -8.68 0.00	59.90 -8.09 0.00	60.21 -7.06 0.00	57.33 -5.67 0.00	49.76 -5.41 0.00	41.51 -4.87 0.00
CH_RES_SYRACUSE 23985	39.04 -0.16 0.00	40.62 -0.37 0.00	39.22 -0.32 0.00	38.14 -0.23 0.00	39.62 -0.20 0.00	43.29 -0.26 0.00	61.48 0.06 0.00	66.46 0.20 0.00	68.34 0.34 0.00	67.74 0.40 0.00	69.35 0.41 0.00	69.70 0.35 0.00	67.84 0.20 0.00	63.90 -0.32 0.00	63.12 -0.38 0.00	64.45 -0.13 0.00	63.70 -0.26 0.00	63.29 -0.25 0.00	65.78 0.00 0.00	68.20 0.20 0.00	67.75 0.47 0.00	63.32 0.32 0.00	55.22 0.06 0.00	46.14 -0.23 0.00
COLONIE_LFGE__ 323577	40.53 1.33 0.00	42.71 1.72 0.00	41.20 1.66 0.00	39.90 1.53 0.00	41.37 1.55 0.00	45.25 1.70 0.00	65.17 3.75 0.00	70.70 4.44 0.00	72.70 4.69 0.00	71.99 4.65 0.00	73.62 4.69 0.00	74.14 4.79 0.00	72.91 5.28 0.00	68.78 4.56 0.00	67.44 3.94 0.00	67.87 3.29 0.00	67.54 3.58 0.00	67.54 4.00 0.00	70.51 4.74 0.00	73.10 5.10 0.00	71.92 4.64 0.00	66.66 3.65 0.00	58.31 3.14 0.00	48.46 2.09 0.00
CORNELL____ 23752	38.45 -0.74 0.00	39.84 -1.15 0.00	38.55 -0.99 0.00	37.60 -0.77 0.00	39.06 -0.76 0.00	42.73 -0.83 0.00	61.24 -0.18 0.00	66.19 -0.07 0.00	68.41 0.41 0.00	67.88 0.54 0.00	69.42 0.48 0.00	69.77 0.42 0.00	67.77 0.14 0.00	63.39 -0.83 0.00	62.62 -0.89 0.00	64.13 -0.45 0.00	63.25 -0.70 0.00	62.78 -0.76 0.00	65.58 -0.20 0.00	68.13 0.14 0.00	67.82 0.54 0.00	62.94 -0.06 0.00	54.56 -0.61 0.00	45.49 -0.88 0.00
COXSACKIE____GT 23611	41.20 2.00 0.00	43.33 2.34 0.00	41.76 2.21 0.00	40.40 2.03 0.00	41.93 2.11 0.00	46.12 2.57 0.00	66.58 5.16 0.00	72.42 6.16 0.00	74.46 6.46 0.00	74.07 6.73 0.00	75.83 6.89 0.00	76.35 7.00 0.00	74.61 6.97 0.00	70.58 6.36 0.00	69.47 5.97 0.00	70.07 5.49 0.00	69.59 5.63 0.00	69.00 5.46 0.00	72.09 6.31 0.00	74.93 6.94 0.00	73.94 6.66 0.00	68.36 5.36 0.00	59.42 4.25 0.00	49.57 3.20 0.00
CRESCENT____HYD 24018	40.53 1.33 0.00	42.71 1.72 0.00	41.20 1.66 0.00	39.90 1.53 0.00	41.37 1.55 0.00	45.25 1.70 0.00	65.17 3.75 0.00	70.70 4.44 0.00	72.70 4.69 0.00	71.99 4.65 0.00	73.62 4.69 0.00	74.14 4.79 0.00	72.91 5.28 0.00	68.78 4.56 0.00	67.44 3.94 0.00	67.87 3.29 0.00	67.54 3.58 0.00	67.54 4.00 0.00	70.51 4.74 0.00	73.10 5.10 0.00	71.92 4.64 0.00	66.66 3.65 0.00	58.31 3.14 0.00	48.46 2.09 0.00
CRUCIBLE_METL_DRP 24180	39.04 -0.16 0.00	40.62 -0.37 0.00	39.22 -0.32 0.00	38.14 -0.23 0.00	39.62 -0.20 0.00	43.29 -0.26 0.00	61.48 0.06 0.00	66.46 0.20 0.00	68.34 0.34 0.00	67.74 0.40 0.00	69.35 0.41 0.00	69.70 0.35 0.00	67.84 0.20 0.00	63.90 -0.32 0.00	63.12 -0.38 0.00	64.45 -0.13 0.00	63.70 -0.26 0.00	63.29 -0.25 0.00	65.78 0.00 0.00	68.20 0.20 0.00	67.75 0.47 0.00	63.32 0.32 0.00	55.22 0.06 0.00	46.14 -0.23 0.00
DANSKAMMER____1 23586	40.53 1.33 0.00	42.51 1.52 0.00	40.96 1.42 0.00	39.59 1.23 0.00	41.09 1.27 0.00	45.43 1.87 0.00	65.78 4.36 0.00	71.89 5.63 0.00	73.99 5.98 0.00	73.40 6.06 0.00	75.21 6.27 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.87 5.65 0.00	68.71 5.21 0.00	69.49 4.91 0.00	68.95 4.99 0.00	68.37 4.83 0.00	71.37 5.59 0.00	74.18 6.19 0.00	73.33 6.06 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
DANSKAMMER____2 23589	40.53 1.33 0.00	42.51 1.52 0.00	40.96 1.42 0.00	39.59 1.23 0.00	41.09 1.27 0.00	45.43 1.87 0.00	65.78 4.36 0.00	71.89 5.63 0.00	73.99 5.98 0.00	73.40 6.06 0.00	75.21 6.27 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.87 5.65 0.00	68.71 5.21 0.00	69.49 4.91 0.00	68.95 4.99 0.00	68.37 4.83 0.00	71.37 5.59 0.00	74.18 6.19 0.00	73.33 6.06 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
DANSKAMMER____3 23590	40.53 1.33 0.00	42.51 1.52 0.00	40.96 1.42 0.00	39.59 1.23 0.00	41.09 1.27 0.00	45.43 1.87 0.00	65.78 4.36 0.00	71.89 5.63 0.00	73.99 5.98 0.00	73.40 6.06 0.00	75.21 6.27 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.87 5.65 0.00	68.71 5.21 0.00	69.49 4.91 0.00	68.95 4.99 0.00	68.37 4.83 0.00	71.37 5.59 0.00	74.18 6.19 0.00	73.33 6.06 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
DANSKAMMER____4 23591	40.53 1.33 0.00	42.51 1.52 0.00	40.96 1.42 0.00	39.59 1.23 0.00	41.09 1.27 0.00	45.43 1.87 0.00	65.78 4.36 0.00	71.89 5.63 0.00	73.99 5.98 0.00	73.40 6.06 0.00	75.21 6.27 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.87 5.65 0.00	68.71 5.21 0.00	69.49 4.91 0.00	68.95 4.99 0.00	68.37 4.83 0.00	71.37 5.59 0.00	74.18 6.19 0.00	73.33 6.06 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
DANSKAMMER____DIESEL 23592	40.53 1.33 0.00	42.51 1.52 0.00	40.96 1.42 0.00	39.59 1.23 0.00	41.09 1.27 0.00	45.43 1.87 0.00	65.78 4.36 0.00	71.89 5.63 0.00	73.99 5.98 0.00	73.40 6.06 0.00	75.21 6.27 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.87 5.65 0.00	68.71 5.21 0.00	69.49 4.91 0.00	68.95 4.99 0.00	68.37 4.83 0.00	71.37 5.59 0.00	74.18 6.19 0.00	73.33 6.06 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
DASHVILLE____HYD 23610	41.00 1.80 0.00	43.00 2.01 0.00	41.44 1.90 0.00	40.09 1.73 0.00	41.57 1.75 0.00	45.95 2.40 0.00	66.58 5.16 0.00	72.68 6.43 0.00	74.80 6.80 0.00	74.28 6.94 0.00	76.11 7.17 0.00	76.63 7.28 0.00	74.74 7.10 0.00	70.71 6.49 0.00	69.60 6.10 0.00	70.39 5.81 0.00	69.78 5.82 0.00	69.13 5.59 0.00	72.22 6.45 0.00	75.00 7.00 0.00	74.21 6.93 0.00	68.55 5.54 0.00	59.75 4.58 0.00	49.53 3.15 0.00
DOGLEVILLE____HYD 23807	41.16 1.96 0.00	42.96 1.97 0.00	41.36 1.82 0.00	40.13 1.76 0.00	41.69 1.87 0.00	45.73 2.18 0.00	65.29 3.87 0.00	71.09 4.84 0.00	73.04 5.03 0.00	72.46 5.12 0.00	73.97 5.03 0.00	74.41 5.06 0.00	73.59 5.95 0.00	69.17 4.95 0.00	67.82 4.32 0.00	68.78 4.20 0.00	68.05 4.09 0.00	67.99 4.45 0.00	71.04 5.26 0.00	73.64 5.64 0.00	72.19 4.91 0.00	67.29 4.28 0.00	58.59 3.42 0.00	48.97 2.60 0.00

DUNKIRK___1 23563	35.90 -3.29 0.00	36.15 -4.84 0.00	35.31 -4.23 0.00	34.88 -3.49 0.00	36.31 -3.50 0.00	38.94 -4.62 0.00	55.95 -5.47 0.00	59.63 -6.63 0.00	62.22 -5.78 0.00	61.95 -5.39 0.00	63.21 -5.72 0.00	63.80 -5.55 0.00	61.69 -5.95 0.00	58.18 -6.04 0.00	57.79 -5.72 0.00	58.38 -6.20 0.00	56.99 -6.97 0.00	56.36 -7.18 0.00	59.46 -6.31 0.00	62.22 -5.78 0.00	62.57 -4.71 0.00	58.28 -4.73 0.00	50.04 -5.13 0.00	41.74 -4.64 0.00
DUNKIRK___2 23564	35.90 -3.29 0.00	36.15 -4.84 0.00	35.31 -4.23 0.00	34.88 -3.49 0.00	36.31 -3.50 0.00	38.94 -4.62 0.00	55.95 -5.47 0.00	59.63 -6.63 0.00	62.22 -5.78 0.00	61.95 -5.39 0.00	63.21 -5.72 0.00	63.80 -5.55 0.00	61.69 -5.95 0.00	58.18 -6.04 0.00	57.79 -5.72 0.00	58.38 -6.20 0.00	56.99 -6.97 0.00	56.36 -7.18 0.00	59.46 -6.31 0.00	62.22 -5.78 0.00	62.57 -4.71 0.00	58.28 -4.73 0.00	50.04 -5.13 0.00	41.74 -4.64 0.00
DUNKIRK___3 23565	36.18 -3.02 0.00	36.44 -4.55 0.00	35.59 -3.95 0.00	35.11 -3.26 0.00	36.55 -3.27 0.00	39.20 -4.36 0.00	56.20 -5.22 0.00	59.90 -6.36 0.00	62.50 -5.51 0.00	62.29 -5.05 0.00	63.49 -5.45 0.00	64.15 -5.20 0.00	62.02 -5.61 0.00	58.51 -5.72 0.00	58.11 -5.40 0.00	58.77 -5.81 0.00	57.37 -6.59 0.00	56.74 -6.80 0.00	59.73 -6.05 0.00	62.49 -5.51 0.00	62.91 -4.37 0.00	58.66 -4.35 0.00	50.42 -4.74 0.00	42.02 -4.36 0.00
DUNKIRK___4 23566	36.18 -3.02 0.00	36.44 -4.55 0.00	35.59 -3.95 0.00	35.11 -3.26 0.00	36.55 -3.27 0.00	39.20 -4.36 0.00	56.20 -5.22 0.00	59.90 -6.36 0.00	62.50 -5.51 0.00	62.29 -5.05 0.00	63.49 -5.45 0.00	64.15 -5.20 0.00	62.02 -5.61 0.00	58.51 -5.72 0.00	58.11 -5.40 0.00	58.77 -5.81 0.00	57.37 -6.59 0.00	56.74 -6.80 0.00	59.73 -6.05 0.00	62.49 -5.51 0.00	62.91 -4.37 0.00	58.66 -4.35 0.00	50.42 -4.74 0.00	42.02 -4.36 0.00
EAST HAMPTON___GT 23717	86.50 5.13 -42.17	86.06 5.12 -39.94	85.36 4.98 -40.84	84.20 4.68 -41.15	84.48 4.90 -39.77	86.11 5.66 -36.89	86.97 9.21 -16.33	91.05 10.73 -14.06	96.53 11.36 -17.17	100.53 11.31 -21.88	105.48 11.65 -24.89	106.93 11.86 -25.72	104.50 11.57 -25.30	103.67 10.66 -28.79	103.29 10.16 -29.62	95.41 9.75 -21.08	94.68 9.72 -21.00	94.66 9.66 -21.47	98.80 10.66 -22.36	105.22 11.29 -25.94	102.44 11.24 -23.92	98.39 8.95 -26.44	89.10 6.90 -27.04	86.83 5.61 -34.84
EAST RIVER___6 23660	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.37 8.36 0.00	78.38 8.42 -2.62	83.10 8.69 -5.48	88.51 8.81 -10.36	90.34 8.66 -14.04	85.30 7.90 -13.18	83.08 7.43 -12.15	78.44 7.10 -6.75	83.02 7.16 -11.90	73.63 7.05 -3.04	76.41 7.96 -2.68	80.21 8.50 -3.71	76.41 8.41 -0.73	69.87 6.87 0.00	60.91 5.74 0.00	50.36 3.99 0.00
EAST RIVER___7 23524	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.37 8.36 0.00	78.38 8.42 -2.62	83.10 8.69 -5.48	88.51 8.81 -10.36	90.34 8.66 -14.04	85.30 7.90 -13.18	83.08 7.43 -12.15	78.44 7.10 -6.75	83.02 7.16 -11.90	73.63 7.05 -3.04	76.41 7.96 -2.68	80.21 8.50 -3.71	76.41 8.41 -0.73	69.87 6.87 0.00	60.91 5.74 0.00	50.36 3.99 0.00
EAST_HAMPTON___DIESEL 23722	86.50 5.13 -42.17	86.06 5.12 -39.94	85.36 4.98 -40.84	84.20 4.68 -41.15	84.48 4.90 -39.77	86.11 5.66 -36.89	86.97 9.21 -16.33	91.05 10.73 -14.06	96.53 11.36 -17.17	100.53 11.31 -21.88	105.48 11.65 -24.89	106.93 11.86 -25.72	104.50 11.57 -25.30	103.67 10.66 -28.79	103.29 10.16 -29.62	95.41 9.75 -21.08	94.68 9.72 -21.00	94.66 9.66 -21.47	98.80 10.66 -22.36	105.22 11.29 -25.94	102.44 11.24 -23.92	98.39 8.95 -26.44	89.10 6.90 -27.04	86.83 5.61 -34.84
EAST_RIVER___1 323558	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.31 8.35 -2.62	83.03 8.62 -5.48	88.43 8.74 -10.35	90.26 8.59 -14.03	85.16 7.77 -13.17	82.94 7.30 -12.13	78.37 7.04 -6.75	82.94 7.10 -11.89	73.50 6.99 -2.97	76.28 7.89 -2.61	80.05 8.43 -3.63	76.33 8.34 -0.71	69.81 6.80 0.00	60.85 5.68 0.00	50.36 3.99 0.00
EAST_RIVER___2 323559	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.37 8.36 0.00	78.38 8.42 -2.62	83.10 8.69 -5.48	88.51 8.81 -10.36	90.34 8.66 -14.04	85.30 7.90 -13.18	83.08 7.43 -12.15	78.44 7.10 -6.75	83.02 7.16 -11.90	73.63 7.05 -3.04	76.41 7.96 -2.68	80.21 8.50 -3.71	76.41 8.41 -0.73	69.87 6.87 0.00	60.91 5.74 0.00	50.36 3.99 0.00
ELEC_TRO_TEK 24086	84.31 2.94 -42.17	84.09 3.16 -39.94	83.38 3.01 -40.84	82.36 2.84 -41.15	82.49 2.91 -39.77	84.10 3.66 -36.89	84.69 6.94 -16.33	88.87 8.48 -14.13	94.44 8.91 -17.52	98.74 8.96 -22.44	103.88 9.24 -25.71	105.31 9.36 -26.60	102.90 9.20 -26.06	102.16 8.41 -29.53	101.78 7.94 -30.34	93.28 7.62 -21.08	92.63 7.68 -21.00	92.57 7.56 -21.47	96.72 8.55 -22.39	103.25 9.11 -26.15	100.47 9.08 -24.11	96.98 7.37 -26.61	88.22 6.01 -27.04	85.62 4.41 -34.84
E_CANADA_CAP_HY 24051	40.10 0.90 0.00	42.14 1.15 0.00	40.57 1.03 0.00	39.44 1.07 0.00	40.97 1.15 0.00	44.99 1.44 0.00	64.37 2.95 0.00	69.24 2.98 0.00	71.20 3.20 0.00	70.71 3.37 0.00	72.11 3.17 0.00	72.47 3.12 0.00	70.68 3.04 0.00	66.79 2.57 0.00	66.11 2.60 0.00	66.32 1.74 0.00	66.01 2.05 0.00	66.02 2.48 0.00	68.47 2.70 0.00	71.06 3.06 0.00	70.24 2.96 0.00	65.08 2.08 0.00	56.60 1.43 0.00	47.26 0.88 0.00
E_CANADA_MHWK_HY 24050	41.16 1.96 0.00	42.96 1.97 0.00	41.36 1.82 0.00	40.13 1.76 0.00	41.69 1.87 0.00	45.73 2.18 0.00	65.29 3.87 0.00	71.09 4.84 0.00	73.04 5.03 0.00	72.46 5.12 0.00	73.97 5.03 0.00	74.41 5.06 0.00	73.59 5.95 0.00	69.17 4.95 0.00	67.82 4.32 0.00	68.78 4.20 0.00	68.05 4.09 0.00	67.99 4.45 0.00	71.04 5.26 0.00	73.64 5.64 0.00	72.19 4.91 0.00	67.29 4.28 0.00	58.59 3.42 0.00	48.97 2.60 0.00
E_FISHKILL___LBMP 23776	41.00 1.80 0.00	43.04 2.05 0.00	41.48 1.94 0.00	40.13 1.76 0.00	41.61 1.79 0.00	45.91 2.35 0.00	66.40 4.98 0.00	72.55 6.29 0.00	74.60 6.60 0.00	74.01 6.67 0.00	75.76 6.82 0.00	76.29 6.94 0.00	74.54 6.90 0.00	70.45 6.23 0.00	69.28 5.78 0.00	70.00 5.42 0.00	69.52 5.56 0.00	69.00 5.46 0.00	72.09 6.31 0.00	74.73 6.73 0.00	73.94 6.66 0.00	68.36 5.36 0.00	59.64 4.47 0.00	49.48 3.11 0.00
FAR ROCKAWAY___4 23548	84.35 2.98 -42.17	84.17 3.24 -39.94	83.46 3.08 -40.84	82.48 2.95 -41.15	82.61 3.03 -39.77	84.23 3.79 -36.89	84.88 7.12 -16.33	89.01 8.61 -14.13	94.37 8.84 -17.52	98.80 9.02 -22.44	104.02 9.38 -25.71	105.45 9.50 -26.60	103.04 9.33 -26.06	102.22 8.48 -29.53	101.78 7.94 -30.34	93.47 7.81 -21.08	93.01 8.06 -21.00	92.88 7.88 -21.47	97.05 8.88 -22.39	103.59 9.45 -26.15	100.81 9.42 -24.11	97.93 8.32 -26.61	89.16 6.95 -27.04	86.27 5.05 -34.84
FARRAGUT___LBMP 323566	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.01 2.19 0.00	46.60 3.05 0.00	67.50 6.08 0.00	74.01 7.75 0.00	76.24 8.23 0.00	78.24 8.28 -2.62	82.89 8.48 -5.48	88.30 8.60 -10.35	90.13 8.45 -14.04	85.10 7.71 -13.17	82.88 7.24 -12.14	78.24 6.91 -6.75	82.82 6.97 -11.89	73.51 6.86 -3.10	76.34 7.83 -2.73	80.15 8.36 -3.79	76.29 8.28 -0.74	69.75 6.74 0.00	60.80 5.63 0.00	50.32 3.94 0.00

FENNER___WINDPWR 24204	39.43 0.24 0.00	41.11 0.12 0.00	39.66 0.12 0.00	38.52 0.15 0.00	40.02 0.20 0.00	43.90 0.35 0.00	62.40 0.98 0.00	67.38 1.13 0.00	69.36 1.36 0.00	68.82 1.48 0.00	70.38 1.45 0.00	70.81 1.46 0.00	68.92 1.29 0.00	64.99 0.77 0.00	64.08 0.57 0.00	65.29 0.71 0.00	64.53 0.58 0.00	64.11 0.57 0.00	66.76 0.99 0.00	69.15 1.16 0.00	68.62 1.35 0.00	63.89 0.88 0.00	55.72 0.55 0.00	46.65 0.28 0.00
FIBERTEK___ENERGY 23856	39.04 -0.16 0.00	40.62 -0.37 0.00	39.22 -0.32 0.00	38.14 -0.23 0.00	39.62 -0.20 0.00	43.29 -0.26 0.00	61.48 0.06 0.00	66.46 0.20 0.00	68.34 0.34 0.00	67.74 0.40 0.00	69.35 0.41 0.00	69.70 0.35 0.00	67.84 0.20 0.00	63.90 -0.32 0.00	63.12 -0.38 0.00	64.45 -0.13 0.00	63.70 -0.26 0.00	63.29 -0.25 0.00	65.78 0.00 0.00	68.20 0.20 0.00	67.75 0.47 0.00	63.32 0.32 0.00	55.22 0.06 0.00	46.14 -0.23 0.00
FITZPATRICK___ 23598	38.41 -0.78 0.00	40.01 -0.98 0.00	38.63 -0.91 0.00	37.52 -0.84 0.00	38.98 -0.84 0.00	42.55 -1.00 0.00	60.13 -1.29 0.00	64.93 -1.33 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.16 -1.42 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.33 -1.45 0.00	66.64 -1.36 0.00	66.13 -1.14 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
FORT ORANGE___ 23900	40.57 1.37 0.00	42.71 1.72 0.00	41.16 1.62 0.00	39.90 1.53 0.00	41.37 1.55 0.00	45.30 1.74 0.00	65.23 3.81 0.00	70.83 4.57 0.00	72.83 4.83 0.00	72.26 4.92 0.00	73.90 4.96 0.00	74.41 5.06 0.00	72.98 5.34 0.00	68.91 4.69 0.00	67.70 4.19 0.00	68.26 3.68 0.00	67.86 3.90 0.00	67.67 4.13 0.00	70.64 4.87 0.00	73.16 5.17 0.00	72.19 4.91 0.00	66.91 3.91 0.00	58.42 3.25 0.00	48.65 2.27 0.00
FORT_DRUM_COGEN 23780	37.79 -1.41 0.00	39.47 -1.52 0.00	37.72 -1.82 0.00	36.41 -1.96 0.00	37.99 -1.83 0.00	42.25 -1.31 0.00	60.13 -1.29 0.00	64.67 -1.59 0.00	66.58 -1.43 0.00	65.86 -1.48 0.00	67.56 -1.38 0.00	67.89 -1.46 0.00	65.74 -1.89 0.00	62.10 -2.12 0.00	60.65 -2.86 0.00	61.48 -3.10 0.00	60.89 -3.07 0.00	60.30 -3.24 0.00	62.95 -2.83 0.00	65.62 -2.38 0.00	64.86 -2.42 0.00	60.11 -2.90 0.00	52.85 -2.32 0.00	44.15 -2.23 0.00
FPL_FAR_ROCK_GT1 24212	84.35 2.98 -42.17	84.17 3.24 -39.94	83.46 3.08 -40.84	82.48 2.95 -41.15	82.61 3.03 -39.77	84.23 3.79 -36.89	84.88 7.12 -16.33	89.01 8.61 -14.13	94.37 8.84 -17.52	98.80 9.02 -22.44	104.02 9.38 -25.71	105.45 9.50 -26.60	103.04 9.33 -26.06	102.22 8.48 -29.53	101.78 7.94 -30.34	93.47 7.81 -21.08	93.01 8.06 -21.00	92.88 7.88 -21.47	97.05 8.88 -22.39	103.59 9.45 -26.15	100.81 9.42 -24.11	97.93 8.32 -26.61	89.16 6.95 -27.04	86.27 5.05 -34.84
FPL_FAR_ROCK_GT2 23815	84.35 2.98 -42.17	84.17 3.24 -39.94	83.46 3.08 -40.84	82.48 2.95 -41.15	82.61 3.03 -39.77	84.23 3.79 -36.89	84.88 7.12 -16.33	89.01 8.61 -14.13	94.37 8.84 -17.52	98.80 9.02 -22.44	104.02 9.38 -25.71	105.45 9.50 -26.60	103.04 9.33 -26.06	102.22 8.48 -29.53	101.78 7.94 -30.34	93.47 7.81 -21.08	93.01 8.06 -21.00	92.88 7.88 -21.47	97.05 8.88 -22.39	103.59 9.45 -26.15	100.81 9.42 -24.11	97.93 8.32 -26.61	89.16 6.95 -27.04	86.27 5.05 -34.84
FRANKLIN_FALL_HYD 24054	37.86 -1.33 0.00	39.60 -1.39 0.00	38.12 -1.42 0.00	36.91 -1.46 0.00	38.30 -1.51 0.00	42.03 -1.52 0.00	58.66 -2.76 0.00	63.28 -2.98 0.00	64.74 -3.26 0.00	64.04 -3.30 0.00	65.63 -3.31 0.00	66.02 -3.33 0.00	64.26 -3.38 0.00	61.27 -2.95 0.00	60.77 -2.73 0.00	62.19 -2.39 0.00	61.53 -2.43 0.00	61.06 -2.48 0.00	62.82 -2.96 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.79 -3.21 0.00	52.63 -2.54 0.00	44.75 -1.62 0.00
FREEPORT_EQUS_GT1 23764	84.74 3.37 -42.17	84.50 3.57 -39.94	83.78 3.40 -40.84	82.71 3.18 -41.15	82.89 3.30 -39.77	84.54 4.09 -36.89	85.37 7.62 -16.33	89.58 9.21 -14.11	95.16 9.72 -17.43	99.40 9.76 -22.30	104.50 10.06 -25.50	105.92 10.19 -26.38	103.52 10.01 -25.87	102.74 9.18 -29.34	102.30 8.64 -30.16	93.99 8.33 -21.08	93.33 8.38 -21.00	93.27 8.26 -21.47	97.43 9.27 -22.38	103.95 9.86 -26.09	101.16 9.82 -24.06	97.57 8.00 -26.56	88.72 6.51 -27.04	86.09 4.87 -34.84
FULTON COGEN___ 23766	38.80 -0.39 0.00	40.29 -0.70 0.00	38.91 -0.63 0.00	37.79 -0.58 0.00	39.26 -0.56 0.00	42.99 -0.57 0.00	61.05 -0.37 0.00	65.93 -0.33 0.00	67.80 -0.20 0.00	67.14 -0.20 0.00	68.73 -0.21 0.00	69.21 -0.14 0.00	67.23 -0.41 0.00	63.32 -0.90 0.00	62.49 -1.02 0.00	63.80 -0.77 0.00	63.06 -0.90 0.00	62.65 -0.89 0.00	65.05 -0.72 0.00	67.66 -0.34 0.00	66.94 -0.34 0.00	62.69 -0.32 0.00	54.89 -0.28 0.00	45.77 -0.60 0.00
Freeport___CT2 23818	84.74 3.37 -42.17	84.50 3.57 -39.94	83.78 3.40 -40.84	82.71 3.18 -41.15	82.89 3.30 -39.77	84.54 4.09 -36.89	85.37 7.62 -16.33	89.58 9.21 -14.11	95.16 9.72 -17.43	99.40 9.76 -22.30	104.50 10.06 -25.50	105.92 10.19 -26.38	103.52 10.01 -25.87	102.74 9.18 -29.34	102.30 8.64 -30.16	93.99 8.33 -21.08	93.33 8.38 -21.00	93.27 8.26 -21.47	97.43 9.27 -22.38	103.95 9.86 -26.09	101.16 9.82 -24.06	97.57 8.00 -26.56	88.72 6.51 -27.04	86.09 4.87 -34.84
G.F.CEMENT___DRP 24184	41.35 2.16 0.00	43.57 2.58 0.00	42.03 2.49 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.17 2.61 0.00	66.64 5.22 0.00	72.22 5.96 0.00	74.19 6.19 0.00	73.20 5.86 0.00	74.73 5.79 0.00	75.18 5.83 0.00	74.67 7.03 0.00	70.45 6.23 0.00	69.03 5.52 0.00	69.23 4.65 0.00	69.01 5.05 0.00	69.32 5.78 0.00	72.03 6.25 0.00	74.59 6.60 0.00	73.13 5.85 0.00	67.98 4.98 0.00	59.47 4.30 0.00	49.34 2.97 0.00
GARDENVILLE___LBMP 24039	36.57 -2.63 0.00	36.77 -4.22 0.00	35.78 -3.76 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.20 -4.36 0.00	55.22 -6.20 0.00	59.04 -7.22 0.00	61.48 -6.53 0.00	61.48 -5.86 0.00	62.80 -6.14 0.00	63.46 -5.89 0.00	61.42 -6.22 0.00	57.93 -6.29 0.00	57.79 -5.72 0.00	58.51 -6.07 0.00	57.24 -6.72 0.00	56.36 -7.18 0.00	58.74 -7.04 0.00	61.54 -6.46 0.00	61.83 -5.45 0.00	58.28 -4.73 0.00	50.42 -4.74 0.00	42.02 -4.36 0.00
GENERAL___MILLS 23808	36.65 -2.55 0.00	36.85 -4.14 0.00	35.86 -3.68 0.00	35.11 -3.26 0.00	36.55 -3.27 0.00	39.29 -4.27 0.00	55.28 -6.14 0.00	59.10 -7.16 0.00	61.54 -6.46 0.00	61.55 -5.79 0.00	62.87 -6.07 0.00	63.52 -5.83 0.00	61.48 -6.16 0.00	57.99 -6.23 0.00	57.85 -5.65 0.00	58.64 -5.94 0.00	57.31 -6.65 0.00	56.42 -7.12 0.00	58.74 -7.04 0.00	61.60 -6.39 0.00	61.90 -5.38 0.00	58.34 -4.66 0.00	50.48 -4.69 0.00	42.11 -4.27 0.00
GE_PLASTICS___DRP 24183	39.90 0.71 0.00	41.98 0.98 0.00	40.49 0.95 0.00	39.21 0.84 0.00	40.69 0.88 0.00	44.51 0.96 0.00	63.82 2.40 0.00	69.24 2.98 0.00	71.06 3.06 0.00	70.50 3.16 0.00	72.18 3.24 0.00	72.61 3.26 0.00	71.09 3.45 0.00	67.24 3.02 0.00	66.17 2.67 0.00	66.84 2.26 0.00	66.39 2.43 0.00	66.08 2.54 0.00	68.87 3.09 0.00	71.26 3.26 0.00	70.44 3.16 0.00	65.40 2.39 0.00	57.26 2.10 0.00	47.91 1.53 0.00
GILBOA___I 23756	40.10 0.90 0.00	42.26 1.27 0.00	40.77 1.23 0.00	39.52 1.15 0.00	41.01 1.19 0.00	44.69 1.13 0.00	64.18 2.76 0.00	69.57 3.31 0.00	71.34 3.33 0.00	70.77 3.43 0.00	72.45 3.52 0.00	72.96 3.61 0.00	71.22 3.58 0.00	67.56 3.34 0.00	66.49 2.98 0.00	67.29 2.71 0.00	66.71 2.75 0.00	66.34 2.80 0.00	69.00 3.22 0.00	71.33 3.33 0.00	70.71 3.43 0.00	65.84 2.84 0.00	57.54 2.37 0.00	47.95 1.58 0.00

GILBOA___2 23757	40.10 0.90 0.00	42.26 1.27 0.00	40.77 1.23 0.00	39.52 1.15 0.00	41.01 1.19 0.00	44.69 1.13 0.00	64.18 2.76 0.00	69.57 3.31 0.00	71.34 3.33 0.00	70.77 3.43 0.00	72.45 3.52 0.00	72.96 3.61 0.00	71.22 3.58 0.00	67.56 3.34 0.00	66.49 2.98 0.00	67.29 2.71 0.00	66.71 2.75 0.00	66.34 2.80 0.00	69.00 3.22 0.00	71.33 3.33 0.00	70.71 3.43 0.00	65.84 2.84 0.00	57.54 2.37 0.00	47.95 1.58 0.00
GILBOA___3 23758	40.10 0.90 0.00	42.26 1.27 0.00	40.77 1.23 0.00	39.52 1.15 0.00	41.01 1.19 0.00	44.69 1.13 0.00	64.18 2.76 0.00	69.57 3.31 0.00	71.34 3.33 0.00	70.77 3.43 0.00	72.45 3.52 0.00	72.96 3.61 0.00	71.22 3.58 0.00	67.56 3.34 0.00	66.49 2.98 0.00	67.29 2.71 0.00	66.71 2.75 0.00	66.34 2.80 0.00	69.00 3.22 0.00	71.33 3.33 0.00	70.71 3.43 0.00	65.84 2.84 0.00	57.54 2.37 0.00	47.95 1.58 0.00
GILBOA___4 23759	40.10 0.90 0.00	42.26 1.27 0.00	40.77 1.23 0.00	39.52 1.15 0.00	41.01 1.19 0.00	44.69 1.13 0.00	64.18 2.76 0.00	69.57 3.31 0.00	71.34 3.33 0.00	70.77 3.43 0.00	72.45 3.52 0.00	72.96 3.61 0.00	71.22 3.58 0.00	67.56 3.34 0.00	66.49 2.98 0.00	67.29 2.71 0.00	66.71 2.75 0.00	66.34 2.80 0.00	69.00 3.22 0.00	71.33 3.33 0.00	70.71 3.43 0.00	65.84 2.84 0.00	57.54 2.37 0.00	47.95 1.58 0.00
GILBOA____ 23599	40.10 0.90 0.00	42.26 1.27 0.00	40.77 1.23 0.00	39.52 1.15 0.00	41.01 1.19 0.00	44.69 1.13 0.00	64.18 2.76 0.00	69.57 3.31 0.00	71.34 3.33 0.00	70.77 3.43 0.00	72.45 3.52 0.00	72.96 3.61 0.00	71.22 3.58 0.00	67.56 3.34 0.00	66.49 2.98 0.00	67.29 2.71 0.00	66.71 2.75 0.00	66.34 2.80 0.00	69.00 3.22 0.00	71.33 3.33 0.00	70.71 3.43 0.00	65.84 2.84 0.00	57.54 2.37 0.00	47.95 1.58 0.00
GINNA____ 23603	36.61 -2.59 0.00	37.59 -3.40 0.00	36.34 -3.20 0.00	35.37 -2.99 0.00	36.75 -3.07 0.00	40.07 -3.48 0.00	56.51 -4.91 0.00	61.82 -4.44 0.00	63.72 -4.28 0.00	63.37 -3.97 0.00	64.80 -4.14 0.00	65.05 -4.30 0.00	63.11 -4.53 0.00	59.15 -5.07 0.00	58.68 -4.83 0.00	60.38 -4.20 0.00	59.42 -4.54 0.00	58.58 -4.96 0.00	60.65 -5.13 0.00	63.03 -4.96 0.00	62.91 -4.37 0.00	59.10 -3.91 0.00	51.36 -3.81 0.00	42.43 -3.94 0.00
GLEN PARK____ 23778	37.94 -1.25 0.00	39.64 -1.35 0.00	37.88 -1.66 0.00	36.60 -1.76 0.00	38.19 -1.63 0.00	42.42 -1.13 0.00	60.44 -0.98 0.00	65.00 -1.26 0.00	66.92 -1.09 0.00	66.20 -1.14 0.00	67.90 -1.03 0.00	68.24 -1.11 0.00	66.08 -1.56 0.00	62.36 -1.86 0.00	60.96 -2.54 0.00	61.87 -2.71 0.00	61.21 -2.75 0.00	60.68 -2.86 0.00	63.34 -2.43 0.00	65.96 -2.04 0.00	65.19 -2.09 0.00	60.48 -2.52 0.00	53.07 -2.10 0.00	44.38 -1.99 0.00
GLENWOOD_IC_1_G5 23712	83.96 2.59 -42.17	83.72 2.79 -39.94	83.07 2.69 -40.84	82.01 2.49 -41.15	82.17 2.59 -39.77	83.75 3.31 -36.89	84.20 6.45 -16.33	88.28 7.88 -14.13	93.83 8.30 -17.52	98.20 8.42 -22.44	102.91 8.27 -25.71	104.34 8.39 -26.60	101.95 8.25 -26.06	101.26 7.51 -29.53	100.90 7.05 -30.34	92.37 6.72 -21.08	91.80 6.84 -21.00	91.74 6.74 -21.47	95.80 7.63 -22.39	102.30 8.16 -26.15	99.46 8.07 -24.11	96.42 6.80 -26.61	88.28 6.07 -27.04	85.58 4.36 -34.84
GLENWOOD_IC_2_G1 23688	83.88 2.51 -42.17	83.64 2.71 -39.94	82.95 2.57 -40.84	81.94 2.42 -41.15	82.05 2.47 -39.77	83.62 3.18 -36.89	84.02 6.26 -16.33	88.21 7.82 -14.13	93.76 8.23 -17.52	98.06 8.28 -22.44	103.19 8.55 -25.71	104.62 8.67 -26.60	102.23 8.52 -26.06	101.52 7.77 -29.53	101.09 7.24 -30.34	92.63 6.97 -21.08	91.99 7.04 -21.00	91.93 6.93 -21.47	95.99 7.83 -22.39	102.51 8.36 -26.15	99.73 8.34 -24.11	96.42 6.80 -26.61	87.89 5.68 -27.04	85.25 4.03 -34.84
GLENWOOD_IC_3_G1 23689	83.88 2.51 -42.17	83.64 2.71 -39.94	82.95 2.57 -40.84	81.94 2.42 -41.15	82.05 2.47 -39.77	83.62 3.18 -36.89	84.02 6.26 -16.33	88.21 7.82 -14.13	93.76 8.23 -17.52	98.06 8.28 -22.44	103.19 8.55 -25.71	104.62 8.67 -26.60	102.23 8.52 -26.06	101.52 7.77 -29.53	101.09 7.24 -30.34	92.63 6.97 -21.08	91.99 7.04 -21.00	91.93 6.93 -21.47	95.99 7.83 -22.39	102.51 8.36 -26.15	99.73 8.34 -24.11	96.42 6.80 -26.61	87.89 5.68 -27.04	85.25 4.03 -34.84
GLENWOOD___4 23550	83.96 2.59 -42.17	83.72 2.79 -39.94	83.07 2.69 -40.84	82.01 2.49 -41.15	82.17 2.59 -39.77	83.75 3.31 -36.89	84.20 6.45 -16.33	88.28 7.88 -14.13	93.83 8.30 -17.52	98.20 8.42 -22.44	103.05 8.41 -25.71	104.48 8.53 -26.60	102.09 8.39 -26.06	101.39 7.64 -29.53	101.02 7.18 -30.34	92.50 6.85 -21.08	91.93 6.97 -21.00	91.87 6.86 -21.47	95.93 7.76 -22.39	102.44 8.30 -26.15	99.60 8.21 -24.11	96.54 6.93 -26.61	88.28 6.07 -27.04	85.58 4.36 -34.84
GLENWOOD___5 23614	83.96 2.59 -42.17	83.72 2.79 -39.94	83.07 2.69 -40.84	82.01 2.49 -41.15	82.17 2.59 -39.77	83.75 3.31 -36.89	84.20 6.45 -16.33	88.28 7.88 -14.13	93.83 8.30 -17.52	98.20 8.42 -22.44	103.05 8.41 -25.71	104.48 8.53 -26.60	102.09 8.39 -26.06	101.39 7.64 -29.53	101.02 7.18 -30.34	92.50 6.85 -21.08	91.93 6.97 -21.00	91.87 6.86 -21.47	95.93 7.76 -22.39	102.44 8.30 -26.15	99.60 8.21 -24.11	96.54 6.93 -26.61	88.28 6.07 -27.04	85.58 4.36 -34.84
GLOBAL GREEN_PORT_GT1 23814	86.47 5.10 -42.17	86.01 5.08 -39.94	85.32 4.94 -40.84	84.16 4.64 -41.15	84.44 4.86 -39.77	86.06 5.62 -36.89	86.90 9.15 -16.33	90.98 10.67 -14.06	96.46 11.29 -17.17	100.53 11.31 -21.88	105.48 11.65 -24.89	106.93 11.86 -25.72	104.43 11.50 -25.30	103.67 10.66 -28.79	103.29 10.16 -29.62	95.41 9.75 -21.08	94.68 9.72 -21.00	94.60 9.59 -21.47	98.73 10.59 -22.36	105.22 11.29 -25.94	102.44 11.24 -23.92	98.39 8.95 -26.44	89.10 6.90 -27.04	86.78 5.56 -34.84
GOETHSLN___LBMP 323567	41.43 2.23 0.00	43.41 2.42 0.00	41.79 2.25 0.00	40.40 2.03 0.00	41.89 2.07 0.00	46.52 2.96 0.00	67.38 5.96 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.97 7.58 -13.17	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	73.38 6.74 -3.10	76.20 7.70 -2.73	80.01 8.23 -3.79	76.23 8.21 -0.74	69.62 6.62 0.00	60.74 5.57 0.00	50.22 3.85 0.00
GOUDEY___7 23579	38.88 -0.31 0.00	40.34 -0.66 0.00	39.11 -0.43 0.00	38.25 -0.12 0.00	39.70 -0.12 0.00	43.08 -0.48 0.00	62.03 0.61 0.00	66.85 0.60 0.00	69.02 1.02 0.00	68.48 1.14 0.00	69.97 1.03 0.00	70.46 1.11 0.00	68.52 0.88 0.00	64.61 0.39 0.00	63.76 0.25 0.00	64.71 0.13 0.00	63.83 -0.13 0.00	63.35 -0.19 0.00	66.37 0.59 0.00	68.95 0.95 0.00	68.69 1.41 0.00	63.76 0.76 0.00	55.28 0.11 0.00	46.14 -0.23 0.00
GOUDEY___8 23580	38.88 -0.31 0.00	40.34 -0.66 0.00	39.11 -0.43 0.00	38.25 -0.12 0.00	39.74 -0.08 0.00	43.12 -0.44 0.00	62.10 0.68 0.00	66.92 0.66 0.00	69.09 1.09 0.00	68.55 1.21 0.00	70.04 1.10 0.00	70.53 1.18 0.00	68.59 0.95 0.00	64.67 0.45 0.00	63.82 0.32 0.00	64.77 0.19 0.00	63.89 -0.06 0.00	63.41 -0.13 0.00	66.50 0.72 0.00	69.02 1.02 0.00	68.76 1.48 0.00	63.82 0.82 0.00	55.33 0.17 0.00	46.14 -0.23 0.00
GOWANUS_GT1_1 24077	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00

GOWANUS_GT1_2 24078	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT1_3 24079	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT1_4 24080	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT1_5 24084	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT1_6 24111	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT1_7 24112	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT1_8 24113	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT2_1 24114	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 																			

GOWANUS_GT3_2 24123	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT3_3 24124	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT3_4 24125	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT3_5 24126	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT3_6 24127	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT3_7 24128	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT3_8 24129	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
GOWANUS_GT4_1 24130	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 																			

GREENIDGE___3 23582	37.28 -1.92 0.00	38.20 -2.79 0.00	37.09 -2.45 0.00	36.53 -1.84 0.00	37.79 -2.03 0.00	40.99 -2.57 0.00	58.84 -2.58 0.00	63.47 -2.78 0.00	65.76 -2.24 0.00	65.39 -1.95 0.00	66.80 -2.14 0.00	67.20 -2.15 0.00	65.14 -2.50 0.00	61.07 -3.15 0.00	60.46 -3.05 0.00	61.74 -2.84 0.00	60.70 -3.26 0.00	60.11 -3.43 0.00	62.95 -2.83 0.00	65.55 -2.45 0.00	65.53 -1.75 0.00	60.99 -2.02 0.00	52.69 -2.48 0.00	43.82 -2.55 0.00
GREENIDGE___4 23583	37.28 -1.92 0.00	38.20 -2.79 0.00	37.09 -2.45 0.00	36.53 -1.84 0.00	37.79 -2.03 0.00	40.99 -2.57 0.00	58.84 -2.58 0.00	63.47 -2.78 0.00	65.76 -2.24 0.00	65.39 -1.95 0.00	66.80 -2.14 0.00	67.20 -2.15 0.00	65.14 -2.50 0.00	61.07 -3.15 0.00	60.46 -3.05 0.00	61.74 -2.84 0.00	60.70 -3.26 0.00	60.11 -3.43 0.00	62.95 -2.83 0.00	65.55 -2.45 0.00	65.53 -1.75 0.00	60.99 -2.02 0.00	52.69 -2.48 0.00	43.82 -2.55 0.00
HARZA MOOSE___RIVER 24016	39.16 -0.04 0.00	40.95 -0.04 0.00	39.34 -0.20 0.00	38.17 -0.19 0.00	39.66 -0.16 0.00	43.69 0.13 0.00	61.97 0.55 0.00	66.79 0.53 0.00	68.68 0.68 0.00	68.01 0.67 0.00	69.69 0.76 0.00	70.04 0.69 0.00	68.18 0.54 0.00	64.54 0.32 0.00	63.50 0.00 0.00	64.45 -0.13 0.00	63.83 -0.13 0.00	63.41 -0.13 0.00	65.91 0.13 0.00	68.34 0.34 0.00	67.61 0.34 0.00	62.94 -0.06 0.00	55.06 -0.11 0.00	46.19 -0.19 0.00
HEMPSTEAD____ 23647	84.23 2.86 -42.17	84.01 3.07 -39.94	83.30 2.93 -40.84	82.28 2.76 -41.15	82.41 2.83 -39.77	84.01 3.57 -36.89	84.57 6.82 -16.33	88.74 8.35 -14.13	94.30 8.77 -17.52	98.67 8.89 -22.44	103.67 9.03 -25.71	105.11 9.15 -26.60	102.77 9.06 -26.06	101.97 8.22 -29.53	101.59 7.75 -30.34	93.08 7.43 -21.08	92.44 7.48 -21.00	92.38 7.37 -21.47	96.52 8.35 -22.39	102.98 8.84 -26.15	100.20 8.81 -24.11	96.86 7.25 -26.61	88.22 6.01 -27.04	85.62 4.41 -34.84
HICKLING___1 23621	38.77 -0.43 0.00	39.64 -1.35 0.00	38.63 -0.91 0.00	38.14 -0.23 0.00	39.62 -0.20 0.00	42.81 -0.74 0.00	62.34 0.92 0.00	66.92 0.66 0.00	69.57 1.56 0.00	69.02 1.68 0.00	70.45 1.52 0.00	70.88 1.53 0.00	68.79 1.15 0.00	64.48 0.26 0.00	63.63 0.13 0.00	64.77 0.19 0.00	63.57 -0.38 0.00	63.09 -0.44 0.00	66.70 0.92 0.00	69.42 1.43 0.00	69.57 2.29 0.00	64.26 1.26 0.00	55.17 0.00 0.00	45.91 -0.46 0.00
HICKLING___2 23622	38.77 -0.43 0.00	39.68 -1.31 0.00	38.67 -0.87 0.00	38.14 -0.23 0.00	39.66 -0.16 0.00	42.81 -0.74 0.00	62.34 0.92 0.00	66.92 0.66 0.00	69.57 1.56 0.00	69.09 1.75 0.00	70.45 1.52 0.00	70.95 1.60 0.00	68.79 1.15 0.00	64.48 0.26 0.00	63.63 0.13 0.00	64.77 0.19 0.00	63.57 -0.38 0.00	63.09 -0.44 0.00	66.70 0.92 0.00	69.49 1.50 0.00	69.63 2.35 0.00	64.33 1.32 0.00	55.17 0.00 0.00	45.91 -0.46 0.00
HIGH FALLS___HY 23754	41.20 2.00 0.00	43.20 2.21 0.00	41.68 2.14 0.00	40.28 1.92 0.00	41.81 1.99 0.00	46.21 2.66 0.00	67.01 5.59 0.00	73.15 6.89 0.00	75.35 7.34 0.00	74.75 7.41 0.00	76.66 7.72 0.00	77.19 7.84 0.00	75.21 7.58 0.00	71.16 6.94 0.00	70.05 6.54 0.00	70.78 6.20 0.00	70.23 6.27 0.00	69.51 5.97 0.00	72.62 6.84 0.00	75.54 7.55 0.00	74.68 7.40 0.00	68.93 5.92 0.00	59.97 4.80 0.00	49.76 3.39 0.00
HILLBURN___GT 23639	40.96 1.76 0.00	42.96 1.97 0.00	41.40 1.86 0.00	40.05 1.69 0.00	41.53 1.71 0.00	45.95 2.40 0.00	66.64 5.22 0.00	72.88 6.63 0.00	75.01 7.00 0.00	74.34 7.00 0.00	76.17 7.24 0.00	76.70 7.35 0.00	74.88 7.24 0.00	70.77 6.55 0.00	69.60 6.10 0.00	70.39 5.81 0.00	69.84 5.88 0.00	69.26 5.72 0.00	72.35 6.58 0.00	75.14 7.14 0.00	74.34 7.06 0.00	68.61 5.61 0.00	59.80 4.63 0.00	49.57 3.20 0.00
HOLTSVILLE_IC_1 23690	85.09 3.72 -42.17	84.66 3.73 -39.94	84.02 3.64 -40.84	82.97 3.45 -41.15	83.17 3.58 -39.77	84.62 4.18 -36.89	84.82 7.06 -16.33	88.47 8.15 -14.06	93.83 8.64 -17.19	97.80 8.55 -21.90	102.62 8.75 -24.93	104.05 8.95 -25.76	101.70 8.73 -25.33	101.14 8.09 -28.82	100.78 7.62 -29.66	92.69 7.04 -21.08	92.05 7.10 -21.00	91.99 6.99 -21.47	95.84 7.70 -22.37	102.17 8.23 -25.95	99.35 8.14 -23.93	95.81 6.36 -26.44	87.17 4.97 -27.04	85.30 4.08 -34.84
HOLTSVILLE_IC_10 23699	85.33 3.96 -42.17	84.87 3.94 -39.94	84.25 3.88 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.18 7.43 -16.33	88.92 8.61 -14.05	94.25 9.11 -17.13	98.24 9.09 -21.81	102.97 9.24 -24.80	104.40 9.43 -25.61	102.11 9.27 -25.21	101.47 8.54 -28.70	101.11 8.07 -29.54	93.21 7.56 -21.08	92.57 7.61 -21.00	92.50 7.50 -21.47	96.36 8.22 -22.36	102.68 8.77 -25.91	99.86 8.68 -23.90	96.29 6.87 -26.42	87.56 5.35 -27.04	85.58 4.36 -34.84
HOLTSVILLE_IC_2 23691	85.09 3.72 -42.17	84.66 3.73 -39.94	84.02 3.64 -40.84	82.97 3.45 -41.15	83.17 3.58 -39.77	84.62 4.18 -36.89	84.82 7.06 -16.33	88.47 8.15 -14.06	93.83 8.64 -17.19	97.80 8.55 -21.90	102.62 8.75 -24.93	104.05 8.95 -25.76	101.70 8.73 -25.33	101.14 8.09 -28.82	100.78 7.62 -29.66	92.69 7.04 -21.08	92.05 7.10 -21.00	91.99 6.99 -21.47	95.84 7.70 -22.37	102.17 8.23 -25.95	99.35 8.14 -23.93	95.81 6.36 -26.44	87.17 4.97 -27.04	85.30 4.08 -34.84
HOLTSVILLE_IC_3 23692	85.09 3.72 -42.17	84.66 3.73 -39.94	84.02 3.64 -40.84	82.97 3.45 -41.15	83.17 3.58 -39.77	84.62 4.18 -36.89	84.82 7.06 -16.33	88.47 8.15 -14.06	93.83 8.64 -17.19	97.80 8.55 -21.90	102.62 8.75 -24.93	104.05 8.95 -25.76	101.70 8.73 -25.33	101.14 8.09 -28.82	100.78 7.62 -29.66	92.69 7.04 -21.08	92.05 7.10 -21.00	91.99 6.99 -21.47	95.84 7.70 -22.37	102.17 8.23 -25.95	99.35 8.14 -23.93	95.81 6.36 -26.44	87.17 4.97 -27.04	85.30 4.08 -34.84
HOLTSVILLE_IC_4 23693	85.09 3.72 -42.17	84.66 3.73 -39.94	84.02 3.64 -40.84	82.97 3.45 -41.15	83.17 3.58 -39.77	84.62 4.18 -36.89	84.82 7.06 -16.33	88.47 8.15 -14.06	93.83 8.64 -17.19	97.80 8.55 -21.90	102.62 8.75 -24.93	104.05 8.95 -25.76	101.70 8.73 -25.33	101.14 8.09 -28.82	100.78 7.62 -29.66	92.69 7.04 -21.08	92.05 7.10 -21.00	91.99 6.99 -21.47	95.84 7.70 -22.37	102.17 8.23 -25.95	99.35 8.14 -23.93	95.81 6.36 -26.44	87.17 4.97 -27.04	85.30 4.08 -34.84
HOLTSVILLE_IC_5 23694	85.09 3.72 -42.17	84.66 3.73 -39.94	84.02 3.64 -40.84	82.97 3.45 -41.15	83.17 3.58 -39.77	84.62 4.18 -36.89	84.82 7.06 -16.33	88.47 8.15 -14.06	93.83 8.64 -17.19	97.80 8.55 -21.90	102.62 8.75 -24.93	104.05 8.95 -25.76	101.70 8.73 -25.33	101.14 8.09 -28.82	100.78 7.62 -29.66	92.69 7.04 -21.08	92.05 7.10 -21.00	91.99 6.99 -21.47	95.84 7.70 -22.37	102.17 8.23 -25.95	99.35 8.14 -23.93	95.81 6.36 -26.44	87.17 4.97 -27.04	85.30 4.08 -34.84
HOLTSVILLE_IC_6 23695	85.33 3.96 -42.17	84.87 3.94 -39.94	84.25 3.88 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.18 7.43 -16.33	88.92 8.61 -14.05	94.25 9.11 -17.13	98.24 9.09 -21.81	102.97 9.24 -24.80	104.40 9.43 -25.61	102.11 9.27 -25.21	101.47 8.54 -28.70	101.11 8.07 -29.54	93.21 7.56 -21.08	92.57 7.61 -21.00	92.50 7.50 -21.47	96.36 8.22 -22.36	102.68 8.77 -25.91	99.86 8.68 -23.90	96.29 6.87 -26.42	87.56 5.35 -27.04	85.58 4.36 -34.84
HOLTSVILLE_IC_7 23696	85.33 3.96 -42.17	84.87 3.94 -39.94	84.25 3.88 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.18 7.43 -16.33	88.92 8.61 -14.05	94.25 9.11 -17.13	98.24 9.09 -21.81	102.97 9.24 -24.80	104.40 9.43 -25.61	102.11 9.27 -25.21	101.47 8.54 -28.70	101.11 8.07 -29.54	93.21 7.56 -21.08	92.57 7.61 -21.00	92.50 7.50 -21.47	96.36 8.22 -22.36	102.68 8.77 -25.91	99.86 8.68 -23.90	96.29 6.87 -26.42	87.56 5.35 -27.04	85.58 4.36 -34.84

HOLTSVILLE_IC_8 23697	85.33 3.96 -42.17	84.87 3.94 -39.94	84.25 3.88 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.18 7.43 -16.33	88.92 8.61 -14.05	94.25 9.11 -17.13	98.24 9.09 -21.81	102.97 9.24 -24.80	104.40 9.43 -25.61	102.11 9.27 -25.21	101.47 8.54 -28.70	101.11 8.07 -29.54	93.21 7.56 -21.08	92.57 7.61 -21.00	92.50 7.50 -21.47	96.36 8.22 -22.36	102.68 8.77 -25.91	99.86 8.68 -23.90	96.29 6.87 -26.42	87.56 5.35 -27.04	85.58 4.36 -34.84
HOLTSVILLE_IC_9 23698	85.33 3.96 -42.17	84.87 3.94 -39.94	84.25 3.88 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.18 7.43 -16.33	88.92 8.61 -14.05	94.25 9.11 -17.13	98.24 9.09 -21.81	102.97 9.24 -24.80	104.40 9.43 -25.61	102.11 9.27 -25.21	101.47 8.54 -28.70	101.11 8.07 -29.54	93.21 7.56 -21.08	92.57 7.61 -21.00	92.50 7.50 -21.47	96.36 8.22 -22.36	102.68 8.77 -25.91	99.86 8.68 -23.90	96.29 6.87 -26.42	87.56 5.35 -27.04	85.58 4.36 -34.84
HQ_GEN_CEDARS 23644	38.84 -0.35 0.00	40.62 -0.37 0.00	39.07 -0.47 0.00	37.87 -0.50 0.00	39.34 -0.48 0.00	43.12 -0.44 0.00	60.07 -1.35 0.00	64.00 -2.25 0.00	65.56 -2.45 0.00	64.71 -2.63 0.00	66.39 -2.55 0.00	67.69 -1.66 0.00	65.95 -1.69 0.00	62.87 -1.35 0.00	62.30 -1.21 0.00	63.87 -0.71 0.00	63.25 -0.70 0.00	62.65 -0.89 0.00	64.46 -1.32 0.00	66.36 -1.63 0.00	65.46 -1.82 0.00	61.30 -1.70 0.00	53.90 -1.27 0.00	45.91 -0.46 0.00
HQ_GEN_CHAT DC 23651	51.98 -0.35 -13.14	51.76 -0.37 -11.14	51.63 -0.40 -12.48	51.55 -0.38 -13.57	51.53 -0.40 -12.11	51.88 -0.44 -8.76	61.64 -1.17 -1.38	63.35 -1.52 1.38	66.30 -1.70 0.00	65.52 -1.82 0.00	67.14 -1.79 0.00	67.55 -1.80 0.00	65.81 -1.83 0.00	62.87 -1.35 0.00	62.75 -1.08 -0.33	63.35 -0.90 0.33	63.06 -0.90 0.00	62.65 -0.89 0.00	64.33 -1.45 0.00	66.30 -1.70 0.00	64.33 -1.82 1.13	62.75 -1.39 -1.13	54.12 -1.05 0.00	51.68 -0.46 -5.77
HUDSON AVE_GT_3 23810	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.38 8.42 -2.62	83.03 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.17	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	73.63 6.99 -3.10	76.40 7.89 -2.73	80.28 8.50 -3.79	76.43 8.41 -0.74	69.81 6.80 0.00	60.91 5.74 0.00	50.36 3.99 0.00
HUDSON AVE_GT_4 23540	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.38 8.42 -2.62	83.03 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.17	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	73.63 6.99 -3.10	76.40 7.89 -2.73	80.28 8.50 -3.79	76.43 8.41 -0.74	69.81 6.80 0.00	60.91 5.74 0.00	50.36 3.99 0.00
HUDSON AVE_GT_5 23657	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.38 8.42 -2.62	83.03 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.17	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	73.63 6.99 -3.10	76.40 7.89 -2.73	80.28 8.50 -3.79	76.43 8.41 -0.74	69.81 6.80 0.00	60.91 5.74 0.00	50.36 3.99 0.00
HUDSON_AVE_10 24168	41.51 2.31 0.00	43.45 2.46 0.00	41.83 2.29 0.00	40.44 2.07 0.00	41.97 2.15 0.00	46.60 3.05 0.00	67.50 6.08 0.00	74.14 7.88 0.00	76.30 8.30 0.00	78.31 8.35 -2.62	82.96 8.55 -5.48	88.30 8.60 -10.35	90.06 8.39 -14.04	85.04 7.64 -13.17	82.88 7.24 -12.14	78.24 6.91 -6.75	82.88 7.04 -11.89	73.57 6.93 -3.10	76.40 7.89 -2.73	80.22 8.43 -3.79	76.36 8.34 -0.74	69.81 6.80 0.00	60.80 5.63 0.00	50.41 4.03 0.00
HUNTLEY___63 23557	36.77 -2.43 0.00	36.93 -4.06 0.00	35.90 -3.64 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.24 -4.31 0.00	54.79 -6.63 0.00	58.57 -7.69 0.00	60.66 -7.34 0.00	60.74 -6.60 0.00	62.11 -6.82 0.00	62.76 -6.59 0.00	60.74 -6.90 0.00	57.41 -6.81 0.00	57.34 -6.16 0.00	58.32 -6.26 0.00	57.05 -6.91 0.00	56.11 -7.43 0.00	58.15 -7.63 0.00	61.06 -6.94 0.00	61.29 -5.99 0.00	58.03 -4.98 0.00	50.37 -4.80 0.00	42.02 -4.36 0.00
HUNTLEY___64 23558	36.77 -2.43 0.00	36.93 -4.06 0.00	35.90 -3.64 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.24 -4.31 0.00	54.79 -6.63 0.00	58.57 -7.69 0.00	60.66 -7.34 0.00	60.74 -6.60 0.00	62.11 -6.82 0.00	62.76 -6.59 0.00	60.74 -6.90 0.00	57.41 -6.81 0.00	57.34 -6.16 0.00	58.32 -6.26 0.00	57.05 -6.91 0.00	56.11 -7.43 0.00	58.15 -7.63 0.00	61.06 -6.94 0.00	61.29 -5.99 0.00	58.03 -4.98 0.00	50.37 -4.80 0.00	42.02 -4.36 0.00
HUNTLEY___65 23559	36.77 -2.43 0.00	36.93 -4.06 0.00	35.90 -3.64 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.24 -4.31 0.00	54.79 -6.63 0.00	58.57 -7.69 0.00	60.66 -7.34 0.00	60.74 -6.60 0.00	62.11 -6.82 0.00	62.76 -6.59 0.00	60.74 -6.90 0.00	57.41 -6.81 0.00	57.34 -6.16 0.00	58.32 -6.26 0.00	57.05 -6.91 0.00	56.11 -7.43 0.00	58.15 -7.63 0.00	61.06 -6.94 0.00	61.29 -5.99 0.00	58.03 -4.98 0.00	50.37 -4.80 0.00	42.02 -4.36 0.00
HUNTLEY___66 23560	36.77 -2.43 0.00	36.93 -4.06 0.00	35.90 -3.64 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.24 -4.31 0.00	54.79 -6.63 0.00	58.57 -7.69 0.00	60.66 -7.34 0.00	60.74 -6.60 0.00	62.11 -6.82 0.00	62.76 -6.59 0.00	60.74 -6.90 0.00	57.41 -6.81 0.00	57.34 -6.16 0.00	58.32 -6.26 0.00	57.05 -6.91 0.00	56.11 -7.43 0.00	58.15 -7.63 0.00	61.06 -6.94 0.00	61.29 -5.99 0.00	58.03 -4.98 0.00	50.37 -4.80 0.00	42.02 -4.36 0.00
HUNTLEY___67 23561	36.34 -2.86 0.00	36.56 -4.43 0.00	35.55 -3.99 0.00	34.72 -3.64 0.00	36.11 -3.70 0.00	38.81 -4.75 0.00	54.23 -7.19 0.00	57.97 -8.28 0.00	59.91 -8.09 0.00	60.00 -7.34 0.00	61.35 -7.58 0.00	62.07 -7.28 0.00	60.06 -7.58 0.00	56.71 -7.51 0.00	56.65 -6.86 0.00	57.86 -6.72 0.00	56.60 -7.36 0.00	55.66 -7.88 0.00	57.69 -8.09 0.00	60.45 -7.55 0.00	60.75 -6.53 0.00	57.59 -5.42 0.00	49.93 -5.24 0.00	41.55 -4.82 0.00
HUNTLEY___68 23562	36.34 -2.86 0.00	36.56 -4.43 0.00	35.55 -3.99 0.00	34.72 -3.64 0.00	36.11 -3.70 0.00	38.81 -4.75 0.00	54.23 -7.19 0.00	57.97 -8.28 0.00	59.91 -8.09 0.00	60.00 -7.34 0.00	61.35 -7.58 0.00	62.07 -7.28 0.00	60.06 -7.58 0.00	56.71 -7.51 0.00	56.65 -6.86 0.00	57.86 -6.72 0.00	56.60 -7.36 0.00	55.66 -7.88 0.00	57.69 -8.09 0.00	60.45 -7.55 0.00	60.75 -6.53 0.00	57.59 -5.42 0.00	49.93 -5.24 0.00	41.55 -4.82 0.00
INDECK___CORINTH 23802	41.47 2.27 0.00	43.66 2.66 0.00	42.11 2.57 0.00	40.82 2.46 0.00	42.33 2.51 0.00	46.26 2.70 0.00	66.76 5.34 0.00	72.22 5.96 0.00	74.19 6.19 0.00	73.06 5.72 0.00	74.52 5.58 0.00	74.90 5.55 0.00	74.61 6.97 0.00	70.45 6.23 0.00	69.09 5.59 0.00	69.36 4.78 0.00	69.14 5.18 0.00	69.45 5.91 0.00	71.89 6.12 0.00	74.52 6.53 0.00	72.93 5.65 0.00	67.98 4.98 0.00	59.58 4.41 0.00	49.44 3.06 0.00
INDECK___ILION 23567	40.18 0.98 0.00	42.02 1.02 0.00	40.49 0.95 0.00	39.29 0.92 0.00	40.81 1.00 0.00	44.69 1.13 0.00	63.51 2.09 0.00	68.84 2.58 0.00	70.66 2.65 0.00	70.03 2.69 0.00	71.62 2.69 0.00	72.05 2.70 0.00	70.68 3.04 0.00	66.79 2.57 0.00	65.79 2.29 0.00	66.71 2.13 0.00	66.07 2.11 0.00	65.83 2.29 0.00	68.47 2.70 0.00	70.92 2.92 0.00	69.90 2.62 0.00	65.21 2.21 0.00	56.93 1.77 0.00	47.72 1.34 0.00

INDECK___OLEAN 23982	37.55 -1.65 0.00	37.71 -3.28 0.00	36.85 -2.69 0.00	36.33 -2.03 0.00	37.95 -1.87 0.00	40.77 -2.79 0.00	58.59 -2.83 0.00	62.48 -3.78 0.00	64.94 -3.06 0.00	64.78 -2.56 0.00	66.04 -2.90 0.00	66.58 -2.77 0.00	64.39 -3.25 0.00	60.75 -3.47 0.00	60.33 -3.18 0.00	60.96 -3.62 0.00	59.42 -4.54 0.00	58.96 -4.57 0.00	62.23 -3.55 0.00	65.28 -2.72 0.00	65.53 -1.75 0.00	60.74 -2.27 0.00	52.24 -2.92 0.00	43.69 -2.69 0.00
INDECK___OSWEGO 23783	38.65 -0.55 0.00	40.25 -0.74 0.00	38.83 -0.71 0.00	37.71 -0.65 0.00	39.18 -0.64 0.00	42.86 -0.70 0.00	60.68 -0.74 0.00	65.53 -0.73 0.00	67.39 -0.61 0.00	66.73 -0.61 0.00	68.32 -0.62 0.00	68.73 -0.62 0.00	66.83 -0.81 0.00	63.13 -1.09 0.00	62.36 -1.14 0.00	63.55 -1.03 0.00	62.81 -1.15 0.00	62.40 -1.14 0.00	64.79 -0.99 0.00	67.25 -0.75 0.00	66.67 -0.61 0.00	62.44 -0.57 0.00	54.62 -0.55 0.00	45.63 -0.74 0.00
INDECK___YERKES 23781	36.77 -2.43 0.00	36.93 -4.06 0.00	35.90 -3.64 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.24 -4.31 0.00	54.79 -6.63 0.00	58.57 -7.69 0.00	60.66 -7.34 0.00	60.74 -6.60 0.00	62.11 -6.82 0.00	62.76 -6.59 0.00	60.74 -6.90 0.00	57.41 -6.81 0.00	57.34 -6.16 0.00	58.32 -6.26 0.00	57.05 -6.91 0.00	56.11 -7.43 0.00	58.15 -7.63 0.00	61.06 -6.94 0.00	61.29 -5.99 0.00	58.03 -4.98 0.00	50.37 -4.80 0.00	42.02 -4.36 0.00
INDIAN POINT_GT_1 24139	40.96 1.76 0.00	42.96 1.97 0.00	41.40 1.86 0.00	40.02 1.65 0.00	41.53 1.71 0.00	45.91 2.35 0.00	66.52 5.10 0.00	72.75 6.49 0.00	74.87 6.87 0.00	74.32 6.94 -0.04	76.19 7.17 -0.08	76.79 7.28 -0.15	75.02 7.17 -0.21	70.90 6.49 -0.20	69.72 6.03 -0.18	70.36 5.68 -0.10	69.89 5.76 -0.18	69.29 5.65 -0.10	72.44 6.58 -0.09	75.19 7.07 -0.12	74.30 7.00 -0.02	68.55 5.54 0.00	59.80 4.63 0.00	49.53 3.15 0.00
INDIAN POINT_GT_2 23659	40.96 1.76 0.00	42.96 1.97 0.00	41.40 1.86 0.00	40.02 1.65 0.00	41.53 1.71 0.00	45.91 2.35 0.00	66.52 5.10 0.00	72.75 6.49 0.00	74.87 6.87 0.00	74.32 6.94 -0.04	76.19 7.17 -0.08	76.79 7.28 -0.15	75.02 7.17 -0.21	70.90 6.49 -0.20	69.72 6.03 -0.18	70.36 5.68 -0.10	69.89 5.76 -0.18	69.29 5.65 -0.10	72.44 6.58 -0.09	75.19 7.07 -0.12	74.30 7.00 -0.02	68.55 5.54 0.00	59.80 4.63 0.00	49.53 3.15 0.00
INDIAN POINT_GT_3 24019	40.96 1.76 0.00	42.96 1.97 0.00	41.40 1.86 0.00	40.02 1.65 0.00	41.53 1.71 0.00	45.91 2.35 0.00	66.52 5.10 0.00	72.75 6.49 0.00	74.87 6.87 0.00	74.32 6.94 -0.04	76.19 7.17 -0.08	76.79 7.28 -0.15	75.02 7.17 -0.21	70.90 6.49 -0.20	69.72 6.03 -0.18	70.36 5.68 -0.10	69.89 5.76 -0.18	69.29 5.65 -0.10	72.44 6.58 -0.09	75.19 7.07 -0.12	74.30 7.00 -0.02	68.55 5.54 0.00	59.80 4.63 0.00	49.53 3.15 0.00
INDIAN POINT___2 23530	40.84 1.65 0.00	42.84 1.84 0.00	41.28 1.74 0.00	39.90 1.53 0.00	41.41 1.59 0.00	45.82 2.26 0.00	66.33 4.91 0.00	72.55 6.29 0.00	74.67 6.66 0.00	74.11 6.73 -0.04	75.91 6.89 -0.08	76.51 7.00 -0.15	74.75 6.90 -0.21	70.65 6.23 -0.20	69.46 5.78 -0.18	70.17 5.49 -0.10	69.70 5.56 -0.18	69.10 5.46 -0.10	72.18 6.31 -0.09	74.91 6.80 -0.12	74.03 6.73 -0.02	68.36 5.36 0.00	59.64 4.47 0.00	49.39 3.01 0.00
INDIAN POINT___3 23531	40.84 1.65 0.00	42.84 1.84 0.00	41.28 1.74 0.00	39.90 1.53 0.00	41.41 1.59 0.00	45.78 2.22 0.00	66.27 4.85 0.00	72.49 6.23 0.00	74.60 6.60 0.00	74.05 6.67 -0.04	75.84 6.82 -0.08	76.44 6.94 -0.15	74.68 6.83 -0.21	70.58 6.17 -0.20	69.40 5.72 -0.18	70.10 5.42 -0.10	69.64 5.50 -0.18	69.04 5.40 -0.10	72.11 6.25 -0.09	74.85 6.73 -0.12	73.96 6.66 -0.02	68.30 5.29 0.00	59.58 4.41 0.00	49.34 2.97 0.00
IP CORINTH___1 23988	41.51 2.31 0.00	43.70 2.71 0.00	42.15 2.61 0.00	40.86 2.49 0.00	42.37 2.55 0.00	46.34 2.79 0.00	66.89 5.47 0.00	72.35 6.10 0.00	74.26 6.26 0.00	73.20 5.86 0.00	74.66 5.72 0.00	74.97 5.62 0.00	74.74 7.10 0.00	70.58 6.36 0.00	69.22 5.72 0.00	69.42 4.84 0.00	69.27 5.31 0.00	69.58 6.04 0.00	72.03 6.25 0.00	74.59 6.60 0.00	73.06 5.79 0.00	68.11 5.10 0.00	59.69 4.52 0.00	49.48 3.11 0.00
IP___TICONDEROGA 23804	42.45 3.25 0.00	45.09 4.10 0.00	43.53 3.99 0.00	42.16 3.80 0.00	43.64 3.82 0.00	47.39 3.83 0.00	68.55 7.12 0.00	74.27 8.02 0.00	76.44 8.43 0.00	75.62 8.28 0.00	77.35 8.41 0.00	77.81 8.46 0.00	76.97 9.33 0.00	72.44 8.22 0.00	70.62 7.11 0.00	70.65 6.07 0.00	70.61 6.65 0.00	70.78 7.24 0.00	74.33 8.55 0.00	76.97 8.98 0.00	75.62 8.34 0.00	69.87 6.87 0.00	61.13 5.96 0.00	50.69 4.31 0.00
JARVIS____ 23743	39.39 0.20 0.00	41.24 0.25 0.00	39.78 0.24 0.00	38.60 0.23 0.00	40.06 0.24 0.00	43.86 0.30 0.00	62.10 0.68 0.00	67.05 0.80 0.00	68.82 0.82 0.00	68.15 0.81 0.00	69.69 0.76 0.00	70.18 0.83 0.00	68.45 0.81 0.00	64.99 0.77 0.00	64.14 0.64 0.00	65.10 0.52 0.00	64.47 0.51 0.00	64.11 0.57 0.00	66.50 0.72 0.00	68.81 0.82 0.00	68.09 0.81 0.00	63.63 0.63 0.00	55.66 0.50 0.00	46.70 0.32 0.00
JENNISON___1 23625	39.67 0.47 0.00	41.32 0.33 0.00	39.94 0.40 0.00	38.94 0.58 0.00	40.45 0.64 0.00	44.21 0.65 0.00	63.63 2.21 0.00	68.71 2.45 0.00	70.86 2.86 0.00	70.30 2.96 0.00	71.90 2.96 0.00	72.33 2.98 0.00	70.41 2.77 0.00	66.28 2.06 0.00	65.35 1.84 0.00	66.32 1.74 0.00	65.49 1.54 0.00	65.06 1.52 0.00	68.08 2.30 0.00	70.65 2.65 0.00	70.24 2.96 0.00	65.08 2.08 0.00	56.38 1.21 0.00	47.16 0.79 0.00
JENNISON___2 23626	39.63 0.43 0.00	41.28 0.29 0.00	39.90 0.36 0.00	38.94 0.58 0.00	40.41 0.60 0.00	44.16 0.61 0.00	63.57 2.15 0.00	68.64 2.39 0.00	70.79 2.79 0.00	70.24 2.90 0.00	71.83 2.90 0.00	72.26 2.91 0.00	70.34 2.71 0.00	66.21 1.99 0.00	65.28 1.78 0.00	66.26 1.68 0.00	65.43 1.47 0.00	65.00 1.46 0.00	68.01 2.24 0.00	70.58 2.58 0.00	70.17 2.89 0.00	65.02 2.02 0.00	56.38 1.21 0.00	47.12 0.74 0.00
KEDC PORT_JEFF_GT2 24210	85.21 3.84 -42.17	84.74 3.81 -39.94	84.13 3.76 -40.84	83.09 3.57 -41.15	83.29 3.70 -39.77	84.75 4.31 -36.89	84.94 7.19 -16.33	88.58 8.28 -14.04	93.97 8.84 -17.12	97.89 8.75 -21.80	102.61 8.89 -24.78	104.10 9.15 -25.59	101.76 8.93 -25.19	101.19 8.28 -28.69	100.84 7.81 -29.52	92.95 7.30 -21.08	92.25 7.29 -21.00	92.25 7.24 -21.47	95.90 7.76 -22.36	102.20 8.30 -25.91	99.32 8.14 -23.90	96.03 6.62 -26.41	87.28 5.08 -27.04	85.39 4.17 -34.84
KEDC PORT_JEFF_GT3 24211	85.21 3.84 -42.17	84.74 3.81 -39.94	84.13 3.76 -40.84	83.09 3.57 -41.15	83.29 3.70 -39.77	84.75 4.31 -36.89	84.94 7.19 -16.33	88.58 8.28 -14.04	93.97 8.84 -17.12	97.89 8.75 -21.80	102.61 8.89 -24.78	104.10 9.15 -25.59	101.76 8.93 -25.19	101.19 8.28 -28.69	100.84 7.81 -29.52	92.95 7.30 -21.08	92.25 7.29 -21.00	92.25 7.24 -21.47	95.90 7.76 -22.36	102.20 8.30 -25.91	99.32 8.14 -23.90	96.03 6.62 -26.41	87.28 5.08 -27.04	85.39 4.17 -34.84
KEDC_GLWD_GT4 24219	83.96 2.59 -42.17	83.72 2.79 -39.94	83.07 2.69 -40.84	82.01 2.49 -41.15	82.17 2.59 -39.77	83.75 3.31 -36.89	84.20 6.45 -16.33	88.28 7.88 -14.13	93.83 8.30 -17.52	98.20 8.42 -22.44	102.91 8.27 -25.71	104.34 8.39 -26.60	101.95 8.25 -26.06	101.26 7.51 -29.53	100.90 7.05 -30.34	92.37 6.72 -21.08	91.80 6.84 -21.00	91.74 6.74 -21.47	95.80 7.63 -22.39	102.30 8.16 -26.15	99.46 8.07 -24.11	96.42 6.80 -26.61	88.28 6.07 -27.04	85.58 4.36 -34.84

KEDC_GLWD_GT5 24220	83.96 2.59 -42.17	83.72 2.79 -39.94	83.07 2.69 -40.84	82.01 2.49 -41.15	82.17 2.59 -39.77	83.75 3.31 -36.89	84.20 6.45 -16.33	88.28 7.88 -14.13	93.83 8.30 -17.52	98.20 8.42 -22.44	102.91 8.27 -25.71	104.34 8.39 -26.60	101.95 8.25 -26.06	101.26 7.51 -29.53	100.90 7.05 -30.34	92.37 6.72 -21.08	91.80 6.84 -21.00	91.74 6.74 -21.47	95.80 7.63 -22.39	102.30 8.16 -26.15	99.46 8.07 -24.11	96.42 6.80 -26.61	88.28 6.07 -27.04	85.58 4.36 -34.84
KENSICO____ 23655	41.16 1.96 0.00	43.16 2.17 0.00	41.60 2.06 0.00	40.25 1.88 0.00	41.73 1.91 0.00	46.17 2.61 0.00	66.83 5.40 0.00	73.08 6.82 0.00	75.21 7.21 0.00	74.66 7.27 -0.05	76.55 7.51 -0.10	77.17 7.63 -0.20	75.41 7.51 -0.27	71.28 6.81 -0.25	70.08 6.35 -0.23	70.71 6.01 -0.13	70.32 6.14 -0.23	69.70 6.04 -0.12	72.79 6.91 -0.11	75.56 7.41 -0.15	74.64 7.33 -0.03	68.86 5.86 0.00	60.08 4.91 0.00	49.76 3.39 0.00
KIAC_JFK_GT1 23816	41.74 2.55 0.00	43.53 2.54 0.00	41.95 2.41 0.00	40.52 2.15 0.00	42.05 2.23 0.00	46.87 3.31 0.00	67.87 6.45 0.00	74.61 8.35 0.00	76.64 8.64 0.00	78.65 8.69 -2.62	83.10 8.69 -5.48	88.30 8.60 -10.35	90.00 8.32 -14.04	85.10 7.71 -13.17	82.95 7.30 -12.14	78.31 6.97 -6.75	82.95 7.10 -11.89	73.70 7.05 -3.10	76.60 8.09 -2.73	80.42 8.64 -3.79	76.56 8.54 -0.74	69.93 6.93 0.00	60.91 5.74 0.00	50.83 4.45 0.00
KIAC_JFK_GT2 23817	41.74 2.55 0.00	43.53 2.54 0.00	41.95 2.41 0.00	40.52 2.15 0.00	42.05 2.23 0.00	46.87 3.31 0.00	67.87 6.45 0.00	74.61 8.35 0.00	76.64 8.64 0.00	78.65 8.69 -2.62	83.10 8.69 -5.48	88.30 8.60 -10.35	90.00 8.32 -14.04	85.10 7.71 -13.17	82.95 7.30 -12.14	78.31 6.97 -6.75	82.95 7.10 -11.89	73.70 7.05 -3.10	76.60 8.09 -2.73	80.42 8.64 -3.79	76.56 8.54 -0.74	69.93 6.93 0.00	60.91 5.74 0.00	50.83 4.45 0.00
KINTIGH____ 23543	36.18 -3.02 0.00	36.69 -4.30 0.00	35.59 -3.95 0.00	34.65 -3.72 0.00	36.00 -3.82 0.00	38.85 -4.70 0.00	55.40 -6.02 0.00	60.03 -6.23 0.00	61.88 -6.12 0.00	61.55 -5.79 0.00	62.94 -6.00 0.00	62.35 -7.00 0.00	60.40 -7.24 0.00	56.96 -7.26 0.00	56.77 -6.73 0.00	58.06 -6.52 0.00	56.99 -6.97 0.00	56.04 -7.50 0.00	57.88 -7.89 0.00	60.45 -7.55 0.00	60.62 -6.66 0.00	57.52 -5.48 0.00	49.93 -5.24 0.00	41.51 -4.87 0.00
LEDERLE____ 23769	41.24 2.04 0.00	43.25 2.25 0.00	41.68 2.14 0.00	40.28 1.92 0.00	41.81 1.99 0.00	46.26 2.70 0.00	67.01 5.59 0.00	73.35 7.09 0.00	75.48 7.48 0.00	74.88 7.54 0.00	76.73 7.79 0.00	77.19 7.84 0.00	75.42 7.78 0.00	71.29 7.06 0.00	70.11 6.60 0.00	70.84 6.26 0.00	70.29 6.33 0.00	69.70 6.16 0.00	72.88 7.10 0.00	75.61 7.62 0.00	74.81 7.54 0.00	69.05 6.05 0.00	60.13 4.97 0.00	49.85 3.48 0.00
LINDEN COGEN____ 23786	41.43 2.23 0.00	43.41 2.42 0.00	41.76 2.21 0.00	40.36 2.00 0.00	41.89 2.07 0.00	46.52 2.96 0.00	67.38 5.96 0.00	73.88 7.62 0.00	76.03 8.02 0.00	78.04 8.08 -2.62	82.69 8.27 -5.48	88.09 8.39 -10.35	89.93 8.25 -14.04	84.91 7.51 -13.17	82.69 7.05 -12.14	78.11 6.78 -6.75	82.69 6.84 -11.89	73.38 6.74 -3.10	76.14 7.63 -2.73	80.01 8.23 -3.79	76.16 8.14 -0.74	69.56 6.55 0.00	60.74 5.57 0.00	50.22 3.85 0.00
LIPA_MISC_IPP 23656	85.25 3.88 -42.17	84.83 3.89 -39.94	84.17 3.80 -40.84	83.13 3.61 -41.15	83.33 3.74 -39.77	84.75 4.31 -36.89	84.94 7.19 -16.33	88.60 8.28 -14.06	93.96 8.77 -17.18	97.98 8.75 -21.89	102.81 8.96 -24.91	104.17 9.08 -25.74	101.88 8.93 -25.31	101.31 8.28 -28.81	100.96 7.81 -29.64	92.95 7.30 -21.08	92.25 7.29 -21.00	92.25 7.24 -21.47	96.10 7.96 -22.37	102.44 8.50 -25.94	99.55 8.34 -23.93	96.00 6.55 -26.44	87.23 5.02 -27.04	85.34 4.13 -34.84
LITTLE FALLS___HYD 24013	41.16 1.96 0.00	42.96 1.97 0.00	41.36 1.82 0.00	40.13 1.76 0.00	41.69 1.87 0.00	45.73 2.18 0.00	65.29 3.87 0.00	71.09 4.84 0.00	73.04 5.03 0.00	72.46 5.12 0.00	73.97 5.03 0.00	74.41 5.06 0.00	73.59 5.95 0.00	69.17 4.95 0.00	67.82 4.32 0.00	68.78 4.20 0.00	68.05 4.09 0.00	67.99 4.45 0.00	71.04 5.26 0.00	73.64 5.64 0.00	72.19 4.91 0.00	67.29 4.28 0.00	58.59 3.42 0.00	48.97 2.60 0.00
LONG_LAKE_PHOENIX 24014	38.84 -0.35 0.00	40.34 -0.66 0.00	38.95 -0.59 0.00	37.83 -0.54 0.00	39.30 -0.52 0.00	43.03 -0.52 0.00	61.11 -0.31 0.00	65.99 -0.27 0.00	67.87 -0.14 0.00	67.21 -0.13 0.00	68.80 -0.14 0.00	69.21 -0.14 0.00	67.30 -0.34 0.00	63.39 -0.83 0.00	62.55 -0.95 0.00	63.87 -0.71 0.00	63.13 -0.83 0.00	62.71 -0.83 0.00	65.12 -0.66 0.00	67.66 -0.34 0.00	67.01 -0.27 0.00	62.75 -0.25 0.00	54.89 -0.28 0.00	45.82 -0.56 0.00
LOVETT___3 23632	40.49 1.29 0.00	42.47 1.48 0.00	40.93 1.38 0.00	39.59 1.23 0.00	41.05 1.23 0.00	45.43 1.87 0.00	65.66 4.24 0.00	71.82 5.57 0.00	73.92 5.92 0.00	73.33 5.99 0.00	75.07 6.14 0.00	75.59 6.24 0.00	73.79 6.16 0.00	69.74 5.52 0.00	68.58 5.08 0.00	69.36 4.78 0.00	68.82 4.86 0.00	68.30 4.77 0.00	71.37 5.59 0.00	73.98 5.98 0.00	73.20 5.92 0.00	67.67 4.66 0.00	59.03 3.86 0.00	48.93 2.55 0.00
LOVETT___4 23642	40.84 1.65 0.00	42.84 1.84 0.00	41.24 1.70 0.00	39.90 1.53 0.00	41.41 1.59 0.00	45.78 2.22 0.00	66.27 4.85 0.00	72.49 6.23 0.00	74.53 6.53 0.00	73.94 6.60 0.00	75.76 6.82 0.00	76.29 6.94 0.00	74.47 6.83 0.00	70.39 6.17 0.00	69.22 5.72 0.00	69.94 5.36 0.00	69.46 5.50 0.00	68.88 5.34 0.00	71.96 6.18 0.00	74.73 6.73 0.00	73.87 6.59 0.00	68.23 5.23 0.00	59.53 4.36 0.00	49.34 2.97 0.00
LOVETT___5 23593	40.84 1.65 0.00	42.84 1.84 0.00	41.24 1.70 0.00	39.90 1.53 0.00	41.41 1.59 0.00	45.78 2.22 0.00	66.27 4.85 0.00	72.49 6.23 0.00	74.53 6.53 0.00	73.94 6.60 0.00	75.76 6.82 0.00	76.29 6.94 0.00	74.47 6.83 0.00	70.39 6.17 0.00	69.22 5.72 0.00	69.94 5.36 0.00	69.46 5.50 0.00	68.88 5.34 0.00	71.96 6.18 0.00	74.73 6.73 0.00	73.87 6.59 0.00	68.23 5.23 0.00	59.53 4.36 0.00	49.34 2.97 0.00
LOWER RAQUET___HYD 24057	38.30 -0.90 0.00	40.05 -0.94 0.00	38.35 -1.19 0.00	37.18 -1.19 0.00	38.62 -1.19 0.00	42.64 -0.91 0.00	59.33 -2.09 0.00	63.54 -2.72 0.00	65.08 -2.92 0.00	64.24 -3.10 0.00	65.90 -3.03 0.00	66.44 -2.91 0.00	64.66 -2.98 0.00	62.04 -2.18 0.00	61.09 -2.41 0.00	62.51 -2.07 0.00	61.91 -2.05 0.00	60.81 -2.73 0.00	62.75 -3.03 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.67 -3.34 0.00	52.69 -2.48 0.00	45.03 -1.34 0.00
LOWER___HUDSON 24059	40.53 1.33 0.00	42.71 1.72 0.00	41.20 1.66 0.00	39.90 1.53 0.00	41.37 1.55 0.00	45.25 1.70 0.00	65.17 3.75 0.00	70.70 4.44 0.00	72.70 4.69 0.00	71.99 4.65 0.00	73.62 4.69 0.00	74.14 4.79 0.00	72.91 5.28 0.00	68.78 4.56 0.00	67.44 3.94 0.00	67.87 3.29 0.00	67.54 3.58 0.00	67.54 4.00 0.00	70.51 4.74 0.00	73.10 5.10 0.00	71.92 4.64 0.00	66.66 3.65 0.00	58.31 3.14 0.00	48.46 2.09 0.00
LWR___OSWEGATCHIE_HYD 23850	38.30 -0.90 0.00	39.97 -1.02 0.00	38.20 -1.34 0.00	36.99 -1.38 0.00	38.46 -1.35 0.00	42.68 -0.87 0.00	60.07 -1.35 0.00	64.47 -1.79 0.00	66.10 -1.90 0.00	65.32 -2.02 0.00	67.01 -1.93 0.00	67.48 -1.87 0.00	65.41 -2.23 0.00	62.36 -1.86 0.00	60.96 -2.54 0.00	62.13 -2.45 0.00	61.53 -2.43 0.00	60.62 -2.92 0.00	63.08 -2.70 0.00	65.41 -2.58 0.00	64.59 -2.69 0.00	60.11 -2.90 0.00	52.96 -2.21 0.00	44.71 -1.67 0.00

MAPLE_RIDGE_WT_1 323574	39.00 -0.20 0.00	40.79 -0.20 0.00	39.34 -0.20 0.00	38.17 -0.19 0.00	39.62 -0.20 0.00	43.34 -0.22 0.00	60.99 -0.43 0.00	65.86 -0.40 0.00	67.53 -0.48 0.00	66.87 -0.47 0.00	68.45 -0.48 0.00	68.86 -0.49 0.00	67.23 -0.41 0.00	63.84 -0.39 0.00	63.19 -0.32 0.00	64.32 -0.26 0.00	63.70 -0.26 0.00	63.29 -0.25 0.00	65.38 -0.39 0.00	67.59 -0.41 0.00	66.81 -0.47 0.00	62.56 -0.44 0.00	54.84 -0.33 0.00	46.14 -0.23 0.00
MG INDUSTRY___DRP 24185	40.26 1.06 0.00	42.34 1.35 0.00	40.81 1.27 0.00	39.56 1.19 0.00	41.05 1.23 0.00	44.91 1.35 0.00	64.49 3.07 0.00	70.03 3.78 0.00	71.95 3.94 0.00	71.38 4.04 0.00	73.00 4.07 0.00	73.51 4.16 0.00	71.97 4.33 0.00	68.07 3.85 0.00	66.93 3.43 0.00	67.61 3.04 0.00	67.16 3.20 0.00	66.84 3.30 0.00	69.72 3.95 0.00	72.14 4.15 0.00	71.31 4.04 0.00	66.22 3.21 0.00	57.87 2.70 0.00	48.23 1.85 0.00
MID___OSWEGATCHIE_HYD 23849	38.30 -0.90 0.00	39.97 -1.02 0.00	38.20 -1.34 0.00	36.99 -1.38 0.00	38.46 -1.35 0.00	42.68 -0.87 0.00	60.07 -1.35 0.00	64.47 -1.79 0.00	66.10 -1.90 0.00	65.32 -2.02 0.00	67.01 -1.93 0.00	67.48 -1.87 0.00	65.41 -2.23 0.00	62.36 -1.86 0.00	60.96 -2.54 0.00	62.13 -2.45 0.00	61.53 -2.43 0.00	60.62 -2.92 0.00	63.08 -2.70 0.00	65.41 -2.58 0.00	64.59 -2.69 0.00	60.11 -2.90 0.00	52.96 -2.21 0.00	44.71 -1.67 0.00
MID___RAQUETTE_HYD 23851	38.30 -0.90 0.00	40.05 -0.94 0.00	38.35 -1.19 0.00	37.18 -1.19 0.00	38.62 -1.19 0.00	42.64 -0.91 0.00	59.33 -2.09 0.00	63.54 -2.72 0.00	65.08 -2.92 0.00	64.24 -3.10 0.00	65.90 -3.03 0.00	66.44 -2.91 0.00	64.66 -2.98 0.00	62.04 -2.18 0.00	61.09 -2.41 0.00	62.51 -2.07 0.00	61.91 -2.05 0.00	60.81 -2.73 0.00	62.75 -3.03 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.67 -3.34 0.00	52.69 -2.48 0.00	45.03 -1.34 0.00
MILLIKEN___1 23584	37.90 -1.29 0.00	39.31 -1.68 0.00	38.00 -1.54 0.00	37.06 -1.30 0.00	38.46 -1.35 0.00	42.07 -1.48 0.00	60.25 -1.17 0.00	65.20 -1.06 0.00	67.26 -0.75 0.00	66.80 -0.54 0.00	68.32 -0.62 0.00	68.66 -0.69 0.00	66.69 -0.95 0.00	62.42 -1.80 0.00	61.66 -1.84 0.00	63.16 -1.42 0.00	62.30 -1.66 0.00	61.82 -1.72 0.00	64.53 -1.25 0.00	67.04 -0.95 0.00	66.67 -0.61 0.00	62.00 -1.01 0.00	53.79 -1.38 0.00	44.84 -1.53 0.00
MILLIKEN___2 23585	37.90 -1.29 0.00	39.31 -1.68 0.00	38.00 -1.54 0.00	37.06 -1.30 0.00	38.46 -1.35 0.00	42.07 -1.48 0.00	60.25 -1.17 0.00	65.20 -1.06 0.00	67.26 -0.75 0.00	66.80 -0.54 0.00	68.32 -0.62 0.00	68.66 -0.69 0.00	66.69 -0.95 0.00	62.42 -1.80 0.00	61.66 -1.84 0.00	63.16 -1.42 0.00	62.30 -1.66 0.00	61.82 -1.72 0.00	64.53 -1.25 0.00	67.04 -0.95 0.00	66.67 -0.61 0.00	62.00 -1.01 0.00	53.79 -1.38 0.00	44.84 -1.53 0.00
MILLIKEN___DIESEL 23629	37.90 -1.29 0.00	39.31 -1.68 0.00	38.00 -1.54 0.00	37.06 -1.30 0.00	38.46 -1.35 0.00	42.07 -1.48 0.00	60.25 -1.17 0.00	65.20 -1.06 0.00	67.26 -0.75 0.00	66.80 -0.54 0.00	68.32 -0.62 0.00	68.66 -0.69 0.00	66.69 -0.95 0.00	62.42 -1.80 0.00	61.66 -1.84 0.00	63.16 -1.42 0.00	62.30 -1.66 0.00	61.82 -1.72 0.00	64.53 -1.25 0.00	67.04 -0.95 0.00	66.67 -0.61 0.00	62.00 -1.01 0.00	53.79 -1.38 0.00	44.84 -1.53 0.00
MODEL_CITY_ENERGY 24167	36.37 -2.82 0.00	36.56 -4.43 0.00	35.55 -3.99 0.00	34.68 -3.68 0.00	36.07 -3.74 0.00	38.72 -4.83 0.00	53.93 -7.49 0.00	57.71 -8.55 0.00	59.71 -8.30 0.00	59.87 -7.47 0.00	61.28 -7.65 0.00	61.93 -7.42 0.00	59.93 -7.71 0.00	56.58 -7.64 0.00	56.58 -6.92 0.00	57.73 -6.85 0.00	56.54 -7.42 0.00	55.47 -8.07 0.00	57.36 -8.42 0.00	60.11 -7.89 0.00	60.42 -6.86 0.00	57.46 -5.54 0.00	49.87 -5.30 0.00	41.51 -4.87 0.00
MODERN_LFGE___ 323580	36.37 -2.82 0.00	36.56 -4.43 0.00	35.55 -3.99 0.00	34.68 -3.68 0.00	36.07 -3.74 0.00	38.72 -4.83 0.00	53.93 -7.49 0.00	57.71 -8.55 0.00	59.71 -8.30 0.00	59.87 -7.47 0.00	61.28 -7.65 0.00	61.93 -7.42 0.00	59.93 -7.71 0.00	56.58 -7.64 0.00	56.58 -6.92 0.00	57.73 -6.85 0.00	56.54 -7.42 0.00	55.47 -8.07 0.00	57.36 -8.42 0.00	60.11 -7.89 0.00	60.42 -6.86 0.00	57.46 -5.54 0.00	49.87 -5.30 0.00	41.51 -4.87 0.00
MOHAWK_PAPER___DRP 24187	40.65 1.45 0.00	42.75 1.76 0.00	41.24 1.70 0.00	39.98 1.61 0.00	41.45 1.63 0.00	45.38 1.83 0.00	65.29 3.87 0.00	70.83 4.57 0.00	72.90 4.90 0.00	72.32 4.98 0.00	73.97 5.03 0.00	74.48 5.13 0.00	73.18 5.55 0.00	69.04 4.82 0.00	67.82 4.32 0.00	68.26 3.68 0.00	67.86 3.90 0.00	67.86 4.32 0.00	70.84 5.06 0.00	73.37 5.37 0.00	72.26 4.98 0.00	66.91 3.91 0.00	58.42 3.25 0.00	48.65 2.27 0.00
MONGAUP___HYD 23641	41.35 2.16 0.00	43.37 2.38 0.00	41.79 2.25 0.00	40.44 2.07 0.00	41.97 2.15 0.00	46.39 2.83 0.00	67.38 5.96 0.00	73.55 7.29 0.00	75.76 7.75 0.00	75.15 7.81 0.00	77.00 8.07 0.00	77.53 8.18 0.00	75.69 8.05 0.00	71.54 7.32 0.00	70.43 6.92 0.00	71.10 6.52 0.00	70.55 6.59 0.00	69.89 6.35 0.00	73.01 7.24 0.00	75.95 7.96 0.00	75.02 7.74 0.00	69.24 6.24 0.00	60.13 4.97 0.00	49.99 3.62 0.00
MONTAUK___DIESEL 23721	86.50 5.13 -42.17	86.06 5.12 -39.94	85.36 4.98 -40.84	84.20 4.68 -41.15	84.48 4.90 -39.77	86.11 5.66 -36.89	86.97 9.21 -16.33	91.05 10.73 -14.06	96.53 11.36 -17.17	100.53 11.31 -21.88	105.48 11.65 -24.89	106.93 11.86 -25.72	104.50 11.57 -25.30	103.67 10.66 -28.79	103.29 10.16 -29.62	95.41 9.75 -21.08	94.68 9.72 -21.00	94.66 9.66 -21.47	98.80 10.66 -22.36	105.22 11.29 -25.94	102.44 11.24 -23.92	98.39 8.95 -26.44	89.10 6.90 -27.04	86.83 5.61 -34.84
N SALMON___HYD 24042	37.86 -1.33 0.00	39.60 -1.39 0.00	38.12 -1.42 0.00	36.91 -1.46 0.00	38.30 -1.51 0.00	42.03 -1.52 0.00	58.66 -2.76 0.00	63.28 -2.98 0.00	64.74 -3.26 0.00	64.04 -3.30 0.00	65.63 -3.31 0.00	66.02 -3.33 0.00	64.26 -3.38 0.00	61.27 -2.95 0.00	60.77 -2.73 0.00	62.19 -2.39 0.00	61.53 -2.43 0.00	61.06 -2.48 0.00	62.82 -2.96 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.79 -3.21 0.00	52.63 -2.54 0.00	44.75 -1.62 0.00
N.E._GEN_SANDY PD 24062	43.67 1.49 -2.98	42.88 1.89 0.00	41.36 1.82 0.00	40.05 1.69 0.00	41.49 1.67 0.00	45.43 1.87 0.00	65.41 3.99 0.00	71.09 4.84 0.00	73.10 5.10 0.00	72.46 5.12 0.00	74.18 5.24 0.00	74.69 5.34 0.00	73.12 5.48 0.00	69.10 4.88 0.00	68.15 4.32 -0.33	68.06 3.81 0.33	67.99 4.03 0.00	67.67 4.13 0.00	70.78 5.00 0.00	73.30 5.30 0.00	72.46 5.18 0.00	67.04 4.03 0.00	58.64 3.48 0.00	48.74 2.37 0.00
NARROWS_GT1_1 24228	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT1_2 24229	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00

NARROWS_GT1_3 24230	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT1_4 24231	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT1_5 24232	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT1_6 24233	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT1_7 24234	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT1_8 24235	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT2_1 24236	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00
NARROWS_GT2_2 24237	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.																			

NEG CENTRAL___DRP 24199	37.67 -1.53 0.00	38.70 -2.30 0.00	37.48 -2.06 0.00	36.79 -1.57 0.00	38.11 -1.71 0.00	41.42 -2.13 0.00	59.39 -2.03 0.00	64.20 -2.05 0.00	66.44 -1.56 0.00	66.06 -1.28 0.00	67.49 -1.45 0.00	67.82 -1.53 0.00	65.81 -1.83 0.00	61.65 -2.57 0.00	60.96 -2.54 0.00	62.45 -2.13 0.00	61.46 -2.49 0.00	60.81 -2.73 0.00	63.54 -2.24 0.00	66.16 -1.84 0.00	66.07 -1.21 0.00	61.56 -1.45 0.00	53.24 -1.93 0.00	44.24 -2.13 0.00
NEG CENTRAL___INDECK 23768	38.45 -0.74 0.00	39.15 -1.84 0.00	38.00 -1.54 0.00	37.22 -1.15 0.00	38.70 -1.11 0.00	41.90 -1.66 0.00	59.76 -1.66 0.00	64.67 -1.59 0.00	67.05 -0.95 0.00	66.73 -0.61 0.00	68.18 -0.76 0.00	68.59 -0.76 0.00	66.56 -1.08 0.00	62.29 -1.93 0.00	61.79 -1.71 0.00	63.29 -1.29 0.00	62.04 -1.92 0.00	61.25 -2.29 0.00	63.87 -1.91 0.00	66.64 -1.36 0.00	66.74 -0.54 0.00	62.44 -0.57 0.00	53.90 -1.27 0.00	44.66 -1.72 0.00
NEG CENTRAL___SENECA 23627	37.67 -1.53 0.00	38.70 -2.30 0.00	37.52 -2.02 0.00	36.79 -1.57 0.00	38.11 -1.71 0.00	41.42 -2.13 0.00	59.33 -2.09 0.00	64.14 -2.12 0.00	66.37 -1.63 0.00	65.99 -1.35 0.00	67.42 -1.52 0.00	67.75 -1.60 0.00	65.74 -1.89 0.00	61.65 -2.57 0.00	60.96 -2.54 0.00	62.38 -2.20 0.00	61.40 -2.56 0.00	60.74 -2.80 0.00	63.47 -2.30 0.00	66.02 -1.97 0.00	66.00 -1.28 0.00	61.49 -1.51 0.00	53.18 -1.99 0.00	44.24 -2.13 0.00
NEG CENTRAL___STATE_STREET 24147	38.53 -0.67 0.00	39.93 -1.07 0.00	38.59 -0.95 0.00	37.60 -0.77 0.00	39.06 -0.76 0.00	42.64 -0.91 0.00	60.81 -0.61 0.00	65.86 -0.40 0.00	67.94 -0.07 0.00	67.41 0.07 0.00	68.94 0.00 0.00	69.28 -0.07 0.00	67.37 -0.27 0.00	63.13 -1.09 0.00	62.42 -1.08 0.00	63.93 -0.65 0.00	63.06 -0.90 0.00	62.52 -1.02 0.00	65.12 -0.66 0.00	67.66 -0.34 0.00	67.35 0.07 0.00	62.82 -0.19 0.00	54.56 -0.61 0.00	45.45 -0.93 0.00
NEG MILLWOOD___DRP 24198	41.24 2.04 0.00	43.20 2.21 0.00	41.64 2.10 0.00	40.28 1.92 0.00	41.77 1.95 0.00	46.21 2.66 0.00	67.01 5.59 0.00	73.48 7.22 0.00	75.62 7.62 0.00	75.02 7.68 0.00	76.86 7.93 0.00	77.39 8.04 0.00	75.55 7.91 0.00	71.29 7.06 0.00	70.11 6.60 0.00	70.97 6.39 0.00	70.42 6.46 0.00	69.89 6.35 0.00	73.01 7.24 0.00	75.82 7.82 0.00	75.02 7.74 0.00	69.12 6.11 0.00	60.24 5.08 0.00	49.76 3.39 0.00
NEG NORTH_FLCN_SEA 23793	37.28 -1.92 0.00	39.02 -1.97 0.00	37.56 -1.98 0.00	36.41 -1.96 0.00	37.75 -2.07 0.00	41.33 -2.22 0.00	57.61 -3.81 0.00	62.22 -4.04 0.00	63.65 -4.35 0.00	62.96 -4.38 0.00	64.52 -4.41 0.00	64.91 -4.44 0.00	63.31 -4.33 0.00	60.24 -3.98 0.00	59.82 -3.68 0.00	61.35 -3.23 0.00	60.76 -3.20 0.00	60.30 -3.24 0.00	61.90 -3.88 0.00	63.64 -4.35 0.00	62.77 -4.51 0.00	58.91 -4.10 0.00	51.80 -3.37 0.00	44.06 -2.32 0.00
NEG NORTH_KES_CHATEGAY 23792	37.86 -1.33 0.00	39.60 -1.39 0.00	38.16 -1.38 0.00	36.99 -1.38 0.00	38.38 -1.43 0.00	41.99 -1.57 0.00	58.53 -2.89 0.00	63.14 -3.11 0.00	64.67 -3.33 0.00	63.91 -3.43 0.00	65.49 -3.45 0.00	65.88 -3.47 0.00	64.19 -3.45 0.00	61.27 -2.95 0.00	60.77 -2.73 0.00	62.19 -2.39 0.00	61.66 -2.30 0.00	61.12 -2.41 0.00	62.69 -3.09 0.00	64.53 -3.47 0.00	63.58 -3.70 0.00	59.73 -3.28 0.00	52.52 -2.65 0.00	44.71 -1.67 0.00
NEG NORTH___ALICE_FALLS 23915	37.43 -1.76 0.00	39.19 -1.80 0.00	37.72 -1.82 0.00	36.56 -1.80 0.00	37.91 -1.91 0.00	41.51 -2.05 0.00	57.86 -3.56 0.00	62.55 -3.71 0.00	63.99 -4.01 0.00	63.23 -4.11 0.00	64.87 -4.07 0.00	65.26 -4.09 0.00	63.58 -4.06 0.00	60.50 -3.72 0.00	60.07 -3.43 0.00	61.61 -2.97 0.00	61.08 -2.88 0.00	60.62 -2.92 0.00	62.16 -3.62 0.00	63.98 -4.01 0.00	63.11 -4.17 0.00	59.16 -3.84 0.00	52.02 -3.14 0.00	44.24 -2.13 0.00
NEG NORTH___LWR_SARANAC 23913	37.43 -1.76 0.00	39.19 -1.80 0.00	37.72 -1.82 0.00	36.56 -1.80 0.00	37.91 -1.91 0.00	41.51 -2.05 0.00	57.86 -3.56 0.00	62.55 -3.71 0.00	63.99 -4.01 0.00	63.23 -4.11 0.00	64.87 -4.07 0.00	65.26 -4.09 0.00	63.58 -4.06 0.00	60.50 -3.72 0.00	60.07 -3.43 0.00	61.61 -2.97 0.00	61.08 -2.88 0.00	60.62 -2.92 0.00	62.16 -3.62 0.00	63.98 -4.01 0.00	63.11 -4.17 0.00	59.16 -3.84 0.00	52.02 -3.14 0.00	44.24 -2.13 0.00
NEG NORTH___PLATTSBURG 23628	37.43 -1.76 0.00	39.19 -1.80 0.00	37.72 -1.82 0.00	36.56 -1.80 0.00	37.91 -1.91 0.00	41.51 -2.05 0.00	57.86 -3.56 0.00	62.55 -3.71 0.00	63.99 -4.01 0.00	63.23 -4.11 0.00	64.87 -4.07 0.00	65.26 -4.09 0.00	63.58 -4.06 0.00	60.50 -3.72 0.00	60.07 -3.43 0.00	61.61 -2.97 0.00	61.08 -2.88 0.00	60.62 -2.92 0.00	62.16 -3.62 0.00	63.98 -4.01 0.00	63.11 -4.17 0.00	59.16 -3.84 0.00	52.02 -3.14 0.00	44.24 -2.13 0.00
NEG WEST_LEA_LOCKPORT 23791	36.34 -2.86 0.00	36.52 -4.47 0.00	35.47 -4.07 0.00	34.65 -3.72 0.00	36.03 -3.78 0.00	38.72 -4.83 0.00	53.99 -7.43 0.00	57.78 -8.48 0.00	59.84 -8.16 0.00	60.00 -7.34 0.00	61.35 -7.58 0.00	62.00 -7.35 0.00	60.00 -7.64 0.00	56.64 -7.58 0.00	56.58 -6.92 0.00	57.73 -6.85 0.00	56.54 -7.42 0.00	55.53 -8.01 0.00	57.42 -8.35 0.00	60.18 -7.82 0.00	60.48 -6.80 0.00	57.46 -5.54 0.00	49.82 -5.35 0.00	41.51 -4.87 0.00
NEG WEST___LANCASTR 23811	36.65 -2.55 0.00	36.85 -4.14 0.00	35.98 -3.56 0.00	35.45 -2.92 0.00	36.91 -2.91 0.00	39.64 -3.92 0.00	56.63 -4.79 0.00	60.43 -5.83 0.00	62.97 -5.03 0.00	62.83 -4.51 0.00	64.04 -4.89 0.00	64.63 -4.72 0.00	62.57 -5.07 0.00	59.02 -5.20 0.00	58.61 -4.89 0.00	59.35 -5.23 0.00	57.95 -6.01 0.00	57.25 -6.29 0.00	60.25 -5.53 0.00	63.10 -4.90 0.00	63.44 -3.83 0.00	59.22 -3.78 0.00	50.92 -4.25 0.00	42.48 -3.90 0.00
NEG_PENN_ALLEGHNY 23528	39.08 -0.12 0.00	40.54 -0.45 0.00	39.26 -0.28 0.00	38.41 0.04 0.00	39.90 0.08 0.00	43.34 -0.22 0.00	62.46 1.04 0.00	67.32 1.06 0.00	69.50 1.50 0.00	68.96 1.62 0.00	70.45 1.52 0.00	70.95 1.60 0.00	69.06 1.42 0.00	64.93 0.71 0.00	64.08 0.57 0.00	65.10 0.52 0.00	64.15 0.19 0.00	63.67 0.13 0.00	66.76 0.99 0.00	69.29 1.29 0.00	69.03 1.75 0.00	64.14 1.13 0.00	55.55 0.39 0.00	46.37 0.00 0.00
NEG___GEN_MONROE 24207	38.26 -0.94 0.00	39.15 -1.84 0.00	37.88 -1.66 0.00	36.91 -1.46 0.00	38.34 -1.47 0.00	41.73 -1.83 0.00	58.96 -2.46 0.00	64.34 -1.92 0.00	66.37 -1.63 0.00	66.06 -1.28 0.00	67.56 -1.38 0.00	67.82 -1.53 0.00	65.81 -1.83 0.00	61.65 -2.57 0.00	61.22 -2.29 0.00	62.97 -1.61 0.00	60.95 -3.01 0.00	60.04 -3.49 0.00	62.23 -3.55 0.00	64.87 -3.13 0.00	64.92 -2.35 0.00	61.11 -1.89 0.00	53.02 -2.15 0.00	43.82 -2.55 0.00
NEPA___ENERGY 23901	36.61 -2.59 0.00	36.93 -4.06 0.00	36.18 -3.36 0.00	35.99 -2.38 0.00	37.43 -2.39 0.00	40.07 -3.48 0.00	58.66 -2.76 0.00	62.48 -3.78 0.00	65.22 -2.79 0.00	64.78 -2.56 0.00	65.97 -2.96 0.00	66.58 -2.77 0.00	64.46 -3.18 0.00	60.69 -3.53 0.00	60.01 -3.49 0.00	60.58 -4.00 0.00	59.16 -4.80 0.00	58.65 -4.89 0.00	62.49 -3.29 0.00	65.21 -2.79 0.00	65.73 -1.55 0.00	60.67 -2.33 0.00	51.69 -3.48 0.00	43.04 -3.34 0.00
NEVERSINK___HYD 23608	40.76 1.57 0.00	42.71 1.72 0.00	41.20 1.66 0.00	39.90 1.53 0.00	41.41 1.59 0.00	45.60 2.05 0.00	66.33 4.91 0.00	72.35 6.10 0.00	74.46 6.46 0.00	73.94 6.60 0.00	75.69 6.76 0.00	76.22 6.87 0.00	74.33 6.70 0.00	70.32 6.10 0.00	69.22 5.72 0.00	70.00 5.42 0.00	69.40 5.44 0.00	68.81 5.27 0.00	71.83 6.05 0.00	74.59 6.60 0.00	73.80 6.53 0.00	68.23 5.23 0.00	59.36 4.19 0.00	49.34 2.97 0.00

NEWTON___FALLS_HYD 23847	38.30 -0.90 0.00	39.97 -1.02 0.00	38.20 -1.34 0.00	36.99 -1.38 0.00	38.46 -1.35 0.00	42.68 -0.87 0.00	60.07 -1.35 0.00	64.47 -1.79 0.00	66.10 -1.90 0.00	65.32 -2.02 0.00	67.01 -1.93 0.00	67.48 -1.87 0.00	65.41 -2.23 0.00	62.36 -1.86 0.00	60.96 -2.54 0.00	62.13 -2.45 0.00	61.53 -2.43 0.00	60.62 -2.92 0.00	63.08 -2.70 0.00	65.41 -2.58 0.00	64.59 -2.69 0.00	60.11 -2.90 0.00	52.96 -2.21 0.00	44.71 -1.67 0.00
NIAGARA____ 23760	36.26 -2.94 0.00	36.48 -4.51 0.00	35.43 -4.11 0.00	34.57 -3.80 0.00	35.92 -3.90 0.00	38.55 -5.01 0.00	53.50 -7.92 0.00	57.31 -8.94 0.00	59.30 -8.70 0.00	59.46 -7.88 0.00	60.80 -8.13 0.00	61.58 -7.77 0.00	59.59 -8.05 0.00	56.32 -7.90 0.00	56.26 -7.24 0.00	57.48 -7.10 0.00	56.28 -7.68 0.00	55.22 -8.32 0.00	56.96 -8.81 0.00	59.63 -8.36 0.00	60.01 -7.27 0.00	57.21 -5.80 0.00	49.60 -5.57 0.00	41.32 -5.05 0.00
NINE_MILE_1 23575	38.41 -0.78 0.00	40.01 -0.98 0.00	38.63 -0.91 0.00	37.52 -0.84 0.00	38.94 -0.88 0.00	42.55 -1.00 0.00	60.13 -1.29 0.00	64.93 -1.33 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.16 -1.42 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.33 -1.45 0.00	66.64 -1.36 0.00	66.13 -1.14 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
NINE_MILE_2 23744	38.41 -0.78 0.00	40.05 -0.94 0.00	38.63 -0.91 0.00	37.52 -0.84 0.00	38.98 -0.84 0.00	42.60 -0.96 0.00	60.13 -1.29 0.00	64.93 -1.33 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.16 -1.42 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.33 -1.45 0.00	66.64 -1.36 0.00	66.13 -1.14 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
NM_CAPITAL___DRP 24208	40.53 1.33 0.00	42.67 1.68 0.00	41.12 1.58 0.00	39.86 1.50 0.00	41.33 1.51 0.00	45.21 1.66 0.00	65.04 3.62 0.00	70.63 4.37 0.00	72.56 4.56 0.00	71.99 4.65 0.00	73.69 4.76 0.00	74.20 4.85 0.00	72.78 5.14 0.00	68.72 4.50 0.00	67.50 4.00 0.00	68.00 3.42 0.00	67.60 3.65 0.00	67.48 3.94 0.00	70.45 4.67 0.00	72.96 4.96 0.00	71.92 4.64 0.00	66.72 3.72 0.00	58.26 3.09 0.00	48.51 2.13 0.00
NM_CENTRAL___DRP 24181	38.84 -0.35 0.00	40.42 -0.57 0.00	39.03 -0.51 0.00	37.94 -0.42 0.00	39.38 -0.44 0.00	43.03 -0.52 0.00	61.05 -0.37 0.00	65.93 -0.33 0.00	67.87 -0.14 0.00	67.34 0.00 0.00	68.94 0.00 0.00	69.28 -0.07 0.00	67.37 -0.27 0.00	63.58 -0.64 0.00	62.81 -0.70 0.00	64.06 -0.52 0.00	63.32 -0.64 0.00	62.84 -0.70 0.00	65.32 -0.46 0.00	67.72 -0.27 0.00	67.28 0.00 0.00	62.88 -0.13 0.00	54.89 -0.28 0.00	45.86 -0.51 0.00
NM_FRONTIER___DRP 24179	36.45 -2.74 0.00	36.61 -4.39 0.00	35.55 -3.99 0.00	34.65 -3.72 0.00	36.07 -3.74 0.00	38.72 -4.83 0.00	53.74 -7.68 0.00	57.44 -8.81 0.00	59.37 -8.64 0.00	59.60 -7.74 0.00	60.94 -8.00 0.00	61.65 -7.70 0.00	59.72 -7.91 0.00	56.39 -7.83 0.00	56.46 -7.05 0.00	57.60 -6.97 0.00	56.35 -7.61 0.00	55.28 -8.26 0.00	57.09 -8.68 0.00	59.84 -8.16 0.00	60.15 -7.13 0.00	57.27 -5.73 0.00	49.76 -5.41 0.00	41.46 -4.92 0.00
NM_ST_REGIS___HYD 24053	38.30 -0.90 0.00	40.05 -0.94 0.00	38.35 -1.19 0.00	37.18 -1.19 0.00	38.62 -1.19 0.00	42.64 -0.91 0.00	59.33 -2.09 0.00	63.54 -2.72 0.00	65.08 -2.92 0.00	64.24 -3.10 0.00	65.90 -3.03 0.00	66.44 -2.91 0.00	64.66 -2.98 0.00	62.04 -2.18 0.00	61.09 -2.41 0.00	62.51 -2.07 0.00	61.91 -2.05 0.00	60.93 -2.61 0.00	62.82 -2.96 0.00	64.73 -3.26 0.00	63.78 -3.50 0.00	59.73 -3.28 0.00	52.69 -2.48 0.00	44.98 -1.39 0.00
NORTHPORT___1 23551	84.86 3.49 -42.17	84.42 3.48 -39.94	83.86 3.48 -40.84	82.86 3.34 -41.15	83.05 3.46 -39.77	84.45 4.01 -36.89	84.75 7.00 -16.33	86.61 7.82 -12.53	86.63 8.30 -10.33	86.48 8.15 -10.99	86.43 8.34 -9.15	86.43 8.46 -8.62	86.41 8.32 -10.45	86.49 7.71 -14.57	86.48 7.24 -15.74	92.24 6.59 -21.08	91.61 6.65 -21.00	91.61 6.61 -21.47	95.38 7.24 -22.37	101.71 7.75 -25.97	98.83 7.60 -23.95	95.39 5.92 -26.46	86.95 4.74 -27.04	85.16 3.94 -34.84
NORTHPORT___2 23552	84.86 3.49 -42.17	84.42 3.48 -39.94	83.86 3.48 -40.84	82.86 3.34 -41.15	83.05 3.46 -39.77	84.45 4.01 -36.89	84.75 7.00 -16.33	86.61 7.82 -12.53	86.63 8.30 -10.33	86.48 8.15 -10.99	86.43 8.34 -9.15	86.43 8.46 -8.62	86.41 8.32 -10.45	86.49 7.71 -14.57	86.48 7.24 -15.74	92.24 6.59 -21.08	91.61 6.65 -21.00	91.61 6.61 -21.47	95.38 7.24 -22.37	101.71 7.75 -25.97	98.83 7.60 -23.95	95.39 5.92 -26.46	86.95 4.74 -27.04	85.16 3.94 -34.84
NORTHPORT___3 23553	83.52 2.16 -42.17	83.10 2.17 -39.94	82.43 2.06 -40.83	81.40 1.88 -41.15	81.53 1.95 -39.76	83.05 2.61 -36.88	83.03 5.28 -16.33	85.48 6.69 -12.53	85.41 7.07 -10.33	85.48 7.14 -11.00	85.48 7.38 -9.17	85.48 7.49 -8.64	85.48 7.37 -10.47	85.48 6.68 -14.58	85.48 6.22 -15.75	91.46 5.81 -21.07	90.84 5.88 -20.99	90.78 5.78 -21.46	94.33 6.64 -21.91	97.01 7.14 -21.87	94.63 7.06 -20.29	91.62 5.48 -23.13	86.51 4.30 -27.04	84.32 3.11 -34.84
NORTHPORT___4 23650	83.52 2.16 -42.17	83.10 2.17 -39.94	82.43 2.06 -40.83	81.40 1.88 -41.15	81.53 1.95 -39.76	83.05 2.61 -36.88	83.03 5.28 -16.33	85.48 6.69 -12.53	85.41 7.07 -10.33	85.48 7.14 -11.00	85.48 7.38 -9.17	85.48 7.49 -8.64	85.48 7.37 -10.47	85.48 6.68 -14.58	85.48 6.22 -15.75	91.46 5.81 -21.07	90.84 5.88 -20.99	90.78 5.78 -21.46	94.33 6.64 -21.91	97.01 7.14 -21.87	94.63 7.06 -20.29	91.62 5.48 -23.13	86.51 4.30 -27.04	84.32 3.11 -34.84
NORTHPORT___IC 23718	84.86 3.49 -42.17	84.42 3.48 -39.94	83.86 3.48 -40.84	82.86 3.34 -41.15	83.05 3.46 -39.77	84.45 4.01 -36.89	84.75 7.00 -16.33	86.61 7.82 -12.53	86.63 8.30 -10.33	86.48 8.15 -10.99	86.43 8.34 -9.15	86.43 8.46 -8.62	86.41 8.32 -10.45	86.49 7.71 -14.57	86.48 7.24 -15.74	92.24 6.59 -21.08	91.61 6.65 -21.00	91.61 6.61 -21.47	95.38 7.24 -22.37	101.71 7.75 -25.97	98.83 7.60 -23.95	95.39 5.92 -26.46	86.95 4.74 -27.04	85.16 3.94 -34.84
NPX_GEN_CSC 323557	88.35 4.00 -45.16	84.91 3.98 -39.94	84.29 3.91 -40.84	83.20 3.68 -41.15	83.41 3.82 -39.77	84.71 4.27 -36.89	84.57 6.82 -16.33	88.00 7.69 -14.06	93.34 8.16 -17.18	97.31 8.08 -21.89	102.12 8.27 -24.91	103.55 8.46 -25.74	101.27 8.32 -25.31	100.67 7.64 -28.81	100.65 7.18 -29.97	91.98 6.65 -20.75	91.67 6.72 -21.00	91.68 6.67 -21.47	95.51 7.37 -22.37	101.76 7.82 -25.94	98.94 7.74 -23.93	95.43 5.99 -26.44	86.95 4.74 -27.04	85.21 3.99 -34.84
NSINS_S_GLNS_FALLS 23858	41.39 2.20 0.00	43.61 2.62 0.00	42.07 2.53 0.00	40.78 2.42 0.00	42.29 2.47 0.00	46.21 2.66 0.00	66.70 5.28 0.00	72.22 5.96 0.00	74.19 6.19 0.00	73.20 5.86 0.00	74.66 5.72 0.00	75.11 5.76 0.00	74.67 7.03 0.00	70.45 6.23 0.00	69.09 5.59 0.00	69.29 4.71 0.00	69.08 5.12 0.00	69.38 5.85 0.00	72.03 6.25 0.00	74.59 6.60 0.00	73.06 5.79 0.00	67.98 4.98 0.00	59.53 4.36 0.00	49.39 3.01 0.00
NUCOR_STEEL___DRP 24197	38.53 -0.67 0.00	39.93 -1.07 0.00	38.59 -0.95 0.00	37.60 -0.77 0.00	39.06 -0.76 0.00	42.64 -0.91 0.00	60.81 -0.61 0.00	65.86 -0.40 0.00	67.94 -0.07 0.00	67.41 0.07 0.00	68.94 0.00 0.00	69.28 -0.07 0.00	67.37 -0.27 0.00	63.13 -1.09 0.00	62.42 -1.08 0.00	63.93 -0.65 0.00	63.06 -0.90 0.00	62.52 -1.02 0.00	65.12 -0.66 0.00	67.66 -0.34 0.00	67.35 0.07 0.00	62.82 -0.19 0.00	54.56 -0.61 0.00	45.45 -0.93 0.00

NYISO_LBMP_REFERENCE 24008	39.20 0.00 0.00	40.99 0.00 0.00	39.54 0.00 0.00	38.37 0.00 0.00	39.82 0.00 0.00	43.56 0.00 0.00	61.42 0.00 0.00	66.26 0.00 0.00	68.00 0.00 0.00	67.34 0.00 0.00	68.94 0.00 0.00	69.35 0.00 0.00	67.64 0.00 0.00	64.22 0.00 0.00	63.50 0.00 0.00	64.58 0.00 0.00	63.96 0.00 0.00	63.54 0.00 0.00	65.78 0.00 0.00	68.00 0.00 0.00	67.28 0.00 0.00	63.00 0.00 0.00	55.17 0.00 0.00	46.37 0.00 0.00
NYPA_BRENTWD____GT 24164	85.29 3.92 -42.17	84.87 3.94 -39.94	84.21 3.84 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.43 7.68 -16.33	89.17 8.88 -14.04	94.54 9.45 -17.09	98.04 8.96 -21.75	102.53 8.89 -24.70	103.95 9.08 -25.51	101.62 8.86 -25.12	101.25 8.41 -28.62	100.90 7.94 -29.46	92.95 7.30 -21.08	92.31 7.36 -21.00	92.31 7.31 -21.47	95.96 7.83 -22.36	102.25 8.36 -25.89	99.43 8.28 -23.88	95.83 6.43 -26.40	87.39 5.19 -27.04	85.72 4.50 -34.84
NYPA_GOWANUS____GT5 24156	41.94 2.74 0.00	43.78 2.79 0.00	42.31 2.77 0.00	40.98 2.61 0.00	42.49 2.67 0.00	46.96 3.40 0.00	68.18 6.76 0.00	74.28 8.02 0.00	76.44 8.43 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.51 8.81 -10.35	90.41 8.73 -14.04	85.30 7.90 -13.18	83.01 7.37 -12.14	78.44 7.10 -6.75	83.02 7.16 -11.89	74.83 7.12 -4.17	77.74 8.29 -3.67	81.93 8.84 -5.09	77.02 8.75 -0.99	70.19 7.18 0.00	61.19 6.01 0.00	50.69 4.31 0.00
NYPA_GOWANUS____GT6 24157	41.94 2.74 0.00	43.78 2.79 0.00	42.31 2.77 0.00	40.98 2.61 0.00	42.49 2.67 0.00	46.96 3.40 0.00	68.18 6.76 0.00	74.28 8.02 0.00	76.44 8.43 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.51 8.81 -10.35	90.41 8.73 -14.04	85.30 7.90 -13.18	83.01 7.37 -12.14	78.44 7.10 -6.75	83.02 7.16 -11.89	74.83 7.12 -4.17	77.74 8.29 -3.67	81.93 8.84 -5.09	77.02 8.75 -0.99	70.19 7.18 0.00	61.19 6.01 0.00	50.69 4.31 0.00
NYPA_HARLEM__RVR__GT1 24160	41.79 2.59 0.00	43.99 2.99 0.00	42.19 2.65 0.00	40.83 2.46 0.00	42.37 2.55 0.00	46.91 3.35 0.00	68.06 6.63 0.00	74.28 8.02 0.00	76.24 8.23 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.10 8.39 -10.35	90.00 8.32 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.64 6.93 -4.17	77.47 8.02 -3.67	81.59 8.50 -5.09	76.88 8.61 -0.99	70.38 7.37 0.00	61.35 6.18 0.00	50.55 4.17 0.00
NYPA_HARLEM__RVR__GT2 24161	41.79 2.59 0.00	43.99 2.99 0.00	42.19 2.65 0.00	40.83 2.46 0.00	42.37 2.55 0.00	46.91 3.35 0.00	68.06 6.63 0.00	74.28 8.02 0.00	76.24 8.23 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.10 8.39 -10.35	90.00 8.32 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.64 6.93 -4.17	77.47 8.02 -3.67	81.59 8.50 -5.09	76.88 8.61 -0.99	70.38 7.37 0.00	61.35 6.18 0.00	50.55 4.17 0.00
NYPA_KENT____GT 24152	41.87 2.67 0.00	43.78 2.79 0.00	42.23 2.69 0.00	40.86 2.49 0.00	42.41 2.59 0.00	46.91 3.35 0.00	68.00 6.57 0.00	74.28 8.02 0.00	76.44 8.43 0.00	78.45 8.48 -2.62	83.10 8.69 -5.48	88.51 8.81 -10.35	90.34 8.66 -14.04	85.30 7.90 -13.18	83.01 7.37 -12.14	78.44 7.10 -6.75	83.02 7.16 -11.89	74.83 7.12 -4.17	77.61 8.16 -3.67	81.79 8.70 -5.09	76.95 8.68 -0.99	70.13 7.12 0.00	61.13 5.96 0.00	50.65 4.27 0.00
NYPA_POUCH1____GT 24155	41.91 2.70 0.00	43.70 2.71 0.00	42.27 2.73 0.00	40.94 2.57 0.00	42.45 2.63 0.00	46.87 3.31 0.00	68.06 6.63 0.00	74.08 7.82 0.00	76.24 8.23 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.30 8.60 -10.35	90.20 8.52 -14.04	85.04 7.64 -13.18	82.82 7.18 -12.14	78.18 6.85 -6.75	82.82 6.97 -11.89	75.13 6.93 -4.67	77.54 8.09 -3.67	81.79 8.70 -5.09	76.88 8.61 -0.99	70.06 7.06 0.00	61.02 5.85 0.00	50.60 4.22 0.00
NYPA_VERNON____GT2 24162	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
NYPA_VERNON____GT3 24163	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
NYPA__ASTORIA_CC1 323568	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
NYPA__ASTORIA_CC2 323569	41.75 2.55 0.00	43.78 2.79 0.00	42.15 2.61 0.00	40.75 2.38 0.00	42.29 2.47 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.31 8.30 0.00	78.31 8.35 -2.62	82.97 8.55 -5.48	88.37 8.67 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	82.95 7.30 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.06 7.06 0.00	61.08 5.90 0.00	50.51 4.13 0.00
NYPA__HOLTSVILL 23794	85.09 3.72 -42.17	84.66 3.73 -39.94	84.02 3.64 -40.84	82.97 3.45 -41.15	83.17 3.58 -39.77	84.62 4.18 -36.89	84.82 7.06 -16.33	88.47 8.15 -14.06	93.83 8.64 -17.19	97.80 8.55 -21.90	102.55 8.69 -24.93	103.98 8.88 -25.76	101.70 8.73 -25.33	101.14 8.09 -28.82	100.78 7.62 -29.66	92.69 7.04 -21.08	92.05 7.10 -21.00	91.99 6.99 -21.47	95.84 7.70 -22.37	102.17 8.23 -25.95	99.28 8.07 -23.93	95.81 6.36 -26.44	87.12 4.91 -27.04	85.30 4.08 -34.84
NYPA__HELLGATE_GT1 24158	41.79 2.59 0.00	43.99 2.99 0.00	42.19 2.65 0.00	40.83 2.46 0.00	42.37 2.55 0.00	46.91 3.35 0.00	68.06 6.63 0.00	74.28 8.02 0.00	76.24 8.23 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.10 8.39 -10.35	90.00 8.32 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.64 6.93 -4.17	77.47 8.02 -3.67	81.59 8.50 -5.09	76.88 8.61 -0.99	70.38 7.37 0.00	61.35 6.18 0.00	50.55 4.17 0.00
NYPA__HELLGATE_GT2 24159	41.79 2.59 0.00	43.99 2.99 0.00	42.19 2.65 0.00	40.83 2.46 0.00	42.37 2.55 0.00	46.91 3.35 0.00	68.06 6.63 0.00	74.28 8.02 0.00	76.24 8.23 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.10 8.39 -10.35	90.00 8.32 -14.04	85.04 7.64 -13.18	82.76 7.11 -12.14	78.18 6.85 -6.75	82.76 6.91 -11.89	74.64 6.93 -4.17	77.47 8.02 -3.67	81.59 8.50 -5.09	76.88 8.61 -0.99	70.38 7.37 0.00	61.35 6.18 0.00	50.55 4.17 0.00
NYS_BARGE__HYD 23848	36.45 -2.74 0.00	36.65 -4.35 0.00	35.59 -3.95 0.00	34.76 -3.61 0.00	36.15 -3.66 0.00	38.81 -4.75 0.00	54.17 -7.25 0.00	57.97 -8.28 0.00	60.05 -7.96 0.00	60.20 -7.14 0.00	61.56 -7.38 0.00	62.21 -7.14 0.00	60.20 -7.44 0.00	56.84 -7.39 0.00	56.77 -6.73 0.00	57.93 -6.65 0.00	56.73 -7.23 0.00	55.72 -7.82 0.00	57.69 -8.09 0.00	60.45 -7.55 0.00	60.75 -6.53 0.00	57.65 -5.36 0.00	50.04 -5.13 0.00	41.64 -4.73 0.00

O.H_GEN_BRUCE 24063	39.24 -2.94 -2.98	36.48 -4.51 0.00	35.43 -4.11 0.00	34.53 -3.84 0.00	35.88 -3.94 0.00	38.47 -5.01 0.08	48.81 -7.86 4.75	62.13 -8.88 -4.75	59.44 -8.57 0.00	59.60 -7.74 0.00	61.01 -7.93 0.00	61.72 -7.63 0.00	59.72 -7.91 0.00	56.39 -7.83 0.00	56.72 -7.11 -0.33	57.28 -6.97 0.33	56.41 -7.55 0.00	55.34 -8.20 0.00	57.16 -8.62 0.00	59.77 -8.23 0.00	60.15 -7.13 0.00	57.33 -5.67 0.00	49.71 -5.46 0.00	41.32 -5.05 0.00
OAK ORCHARD___HYD 24046	37.86 -1.33 0.00	38.78 -2.21 0.00	37.52 -2.02 0.00	36.53 -1.84 0.00	37.95 -1.87 0.00	41.25 -2.31 0.00	58.23 -3.19 0.00	63.34 -2.92 0.00	65.35 -2.65 0.00	65.05 -2.29 0.00	66.52 -2.41 0.00	66.71 -2.64 0.00	64.73 -2.91 0.00	60.82 -3.40 0.00	60.39 -3.11 0.00	62.00 -2.58 0.00	60.89 -3.07 0.00	60.04 -3.49 0.00	62.16 -3.62 0.00	64.66 -3.33 0.00	64.65 -2.62 0.00	60.86 -2.14 0.00	52.85 -2.32 0.00	43.78 -2.60 0.00
OCC_CHEM___DRP 24175	36.45 -2.74 0.00	36.61 -4.39 0.00	35.55 -3.99 0.00	34.68 -3.68 0.00	36.07 -3.74 0.00	38.72 -4.83 0.00	53.74 -7.68 0.00	57.51 -8.75 0.00	59.44 -8.57 0.00	59.60 -7.74 0.00	61.01 -7.93 0.00	61.72 -7.63 0.00	59.72 -7.91 0.00	56.45 -7.77 0.00	56.46 -7.05 0.00	57.60 -6.97 0.00	56.35 -7.61 0.00	55.28 -8.26 0.00	57.09 -8.68 0.00	59.90 -8.09 0.00	60.21 -7.06 0.00	57.33 -5.67 0.00	49.76 -5.41 0.00	41.51 -4.87 0.00
OLIN_CORP_DRP 24177	36.37 -2.82 0.00	36.56 -4.43 0.00	35.51 -4.03 0.00	34.65 -3.72 0.00	36.03 -3.78 0.00	38.68 -4.88 0.00	53.80 -7.62 0.00	57.58 -8.68 0.00	59.64 -8.36 0.00	59.80 -7.54 0.00	61.15 -7.79 0.00	61.79 -7.56 0.00	59.86 -7.78 0.00	56.51 -7.71 0.00	56.52 -6.99 0.00	57.67 -6.91 0.00	56.41 -7.55 0.00	55.41 -8.13 0.00	57.23 -8.55 0.00	59.97 -8.02 0.00	60.28 -7.00 0.00	57.40 -5.61 0.00	49.76 -5.41 0.00	41.46 -4.92 0.00
ONONDAGA_REF_OCCRA 23987	38.96 -0.24 0.00	40.54 -0.45 0.00	39.15 -0.40 0.00	38.06 -0.31 0.00	39.54 -0.28 0.00	43.21 -0.35 0.00	61.36 -0.06 0.00	66.26 0.00 0.00	68.21 0.20 0.00	67.68 0.34 0.00	69.21 0.28 0.00	69.63 0.28 0.00	67.71 0.07 0.00	63.84 -0.39 0.00	63.06 -0.44 0.00	64.39 -0.19 0.00	63.57 -0.38 0.00	63.16 -0.38 0.00	65.65 -0.13 0.00	68.06 0.07 0.00	67.61 0.34 0.00	63.19 0.19 0.00	55.11 -0.06 0.00	46.05 -0.32 0.00
ONONDAGA___COGEN 23986	39.04 -0.16 0.00	40.62 -0.37 0.00	39.22 -0.32 0.00	38.14 -0.23 0.00	39.62 -0.20 0.00	43.29 -0.26 0.00	61.48 0.06 0.00	66.46 0.20 0.00	68.34 0.34 0.00	67.74 0.40 0.00	69.35 0.41 0.00	69.70 0.35 0.00	67.84 0.20 0.00	63.90 -0.32 0.00	63.12 -0.38 0.00	64.45 -0.13 0.00	63.70 -0.26 0.00	63.29 -0.25 0.00	65.78 0.00 0.00	68.20 0.20 0.00	67.75 0.47 0.00	63.32 0.32 0.00	55.22 0.06 0.00	46.14 -0.23 0.00
ONTARIO___LFGE 23819	37.67 -1.53 0.00	38.70 -2.30 0.00	37.52 -2.02 0.00	36.79 -1.57 0.00	38.11 -1.71 0.00	41.42 -2.13 0.00	59.33 -2.09 0.00	64.14 -2.12 0.00	66.37 -1.63 0.00	65.99 -1.35 0.00	67.42 -1.52 0.00	67.75 -1.60 0.00	65.74 -1.89 0.00	61.65 -2.57 0.00	60.96 -2.54 0.00	62.38 -2.20 0.00	61.40 -2.56 0.00	60.74 -2.80 0.00	63.47 -2.30 0.00	66.02 -1.97 0.00	66.00 -1.28 0.00	61.49 -1.51 0.00	53.18 -1.99 0.00	44.24 -2.13 0.00
OSWEGATCHIE___HYD 24044	38.30 -0.90 0.00	39.97 -1.02 0.00	38.20 -1.34 0.00	36.99 -1.38 0.00	38.46 -1.35 0.00	42.68 -0.87 0.00	60.07 -1.35 0.00	64.47 -1.79 0.00	66.10 -1.90 0.00	65.32 -2.02 0.00	67.01 -1.93 0.00	67.48 -1.87 0.00	65.41 -2.23 0.00	62.36 -1.86 0.00	60.96 -2.54 0.00	62.13 -2.45 0.00	61.53 -2.43 0.00	60.62 -2.92 0.00	63.08 -2.70 0.00	65.41 -2.58 0.00	64.59 -2.69 0.00	60.11 -2.90 0.00	52.96 -2.21 0.00	44.71 -1.67 0.00
OSWEGO___5 23606	38.57 -0.63 0.00	40.17 -0.82 0.00	38.79 -0.75 0.00	37.68 -0.69 0.00	39.14 -0.68 0.00	42.73 -0.83 0.00	60.44 -0.98 0.00	65.26 -0.99 0.00	67.12 -0.88 0.00	66.53 -0.81 0.00	68.11 -0.83 0.00	68.45 -0.90 0.00	66.69 -0.95 0.00	63.06 -1.16 0.00	62.30 -1.21 0.00	63.48 -1.10 0.00	62.74 -1.22 0.00	62.27 -1.27 0.00	64.66 -1.12 0.00	66.98 -1.02 0.00	66.47 -0.81 0.00	62.31 -0.69 0.00	54.45 -0.72 0.00	45.59 -0.79 0.00
OSWEGO___6 23613	38.57 -0.63 0.00	40.17 -0.82 0.00	38.79 -0.75 0.00	37.68 -0.69 0.00	39.14 -0.68 0.00	42.73 -0.83 0.00	60.44 -0.98 0.00	65.26 -0.99 0.00	67.12 -0.88 0.00	66.53 -0.81 0.00	68.11 -0.83 0.00	68.45 -0.90 0.00	66.69 -0.95 0.00	63.06 -1.16 0.00	62.30 -1.21 0.00	63.48 -1.10 0.00	62.74 -1.22 0.00	62.27 -1.27 0.00	64.66 -1.12 0.00	66.98 -1.02 0.00	66.47 -0.81 0.00	62.31 -0.69 0.00	54.45 -0.72 0.00	45.59 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	36.77 -2.43 0.00	36.93 -4.06 0.00	35.90 -3.64 0.00	35.07 -3.30 0.00	36.51 -3.30 0.00	39.24 -4.31 0.00	54.79 -6.63 0.00	58.57 -7.69 0.00	60.66 -7.34 0.00	60.74 -6.60 0.00	62.11 -6.82 0.00	62.76 -6.59 0.00	60.74 -6.90 0.00	57.41 -6.81 0.00	57.34 -6.16 0.00	58.32 -6.26 0.00	57.05 -6.91 0.00	56.11 -7.43 0.00	58.15 -7.63 0.00	61.06 -6.94 0.00	61.29 -5.99 0.00	58.03 -4.98 0.00	50.37 -4.80 0.00	42.02 -4.36 0.00
OXBOW___ 24026	36.65 -2.55 0.00	36.81 -4.18 0.00	35.78 -3.76 0.00	34.91 -3.45 0.00	36.35 -3.46 0.00	39.03 -4.53 0.00	54.36 -7.06 0.00	58.11 -8.15 0.00	60.12 -7.89 0.00	60.27 -7.07 0.00	61.63 -7.31 0.00	62.28 -7.07 0.00	60.33 -7.30 0.00	56.96 -7.26 0.00	56.96 -6.54 0.00	58.06 -6.52 0.00	56.73 -7.23 0.00	55.79 -7.75 0.00	57.75 -8.02 0.00	60.58 -7.41 0.00	60.82 -6.46 0.00	57.71 -5.29 0.00	50.15 -5.02 0.00	41.83 -4.54 0.00
PEEKSKILL___ 23653	40.96 1.76 0.00	42.96 1.97 0.00	41.40 1.86 0.00	40.02 1.65 0.00	41.53 1.71 0.00	45.91 2.35 0.00	66.52 5.10 0.00	72.75 6.49 0.00	74.87 6.87 0.00	74.32 6.94 -0.04	76.19 7.17 -0.08	76.79 7.28 -0.15	75.02 7.17 -0.21	70.90 6.49 -0.20	69.72 6.03 -0.18	70.36 5.68 -0.10	69.89 5.76 -0.18	69.29 5.65 -0.10	72.44 6.58 -0.09	75.19 7.07 -0.12	74.30 7.00 -0.02	68.55 5.54 0.00	59.80 4.63 0.00	49.53 3.15 0.00
PGE MADISON___WINDPWR 24146	39.63 0.43 0.00	41.24 0.25 0.00	39.82 0.28 0.00	38.87 0.50 0.00	40.38 0.56 0.00	44.21 0.65 0.00	63.63 2.21 0.00	68.71 2.45 0.00	70.93 2.92 0.00	70.37 3.03 0.00	71.97 3.03 0.00	72.33 2.98 0.00	70.41 2.77 0.00	66.08 1.86 0.00	65.16 1.65 0.00	66.32 1.74 0.00	65.43 1.47 0.00	64.94 1.40 0.00	68.01 2.24 0.00	70.58 2.58 0.00	70.24 2.96 0.00	64.96 1.95 0.00	56.22 1.05 0.00	47.07 0.70 0.00
PIERCEFIELD___HYD 23852	38.30 -0.90 0.00	40.05 -0.94 0.00	38.35 -1.19 0.00	37.18 -1.19 0.00	38.62 -1.19 0.00	42.64 -0.91 0.00	59.33 -2.09 0.00	63.54 -2.72 0.00	65.08 -2.92 0.00	64.24 -3.10 0.00	65.90 -3.03 0.00	66.44 -2.91 0.00	64.66 -2.98 0.00	62.04 -2.18 0.00	61.09 -2.41 0.00	62.51 -2.07 0.00	61.91 -2.05 0.00	60.81 -2.73 0.00	62.75 -3.03 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.67 -3.34 0.00	52.69 -2.48 0.00	45.03 -1.34 0.00
PINELAWN_CC_1 323563	84.47 3.10 -42.17	84.13 3.20 -39.94	83.46 3.08 -40.84	82.40 2.88 -41.15	82.45 2.87 -39.77	84.01 3.57 -36.89	84.39 6.63 -16.33	88.40 8.08 -14.06	93.78 8.57 -17.20	97.82 8.55 -21.93	102.66 8.75 -24.97	104.03 8.88 -25.80	101.73 8.73 -25.37	101.11 8.03 -28.86	100.75 7.56 -29.69	92.76 7.10 -21.08	92.12 7.16 -21.00	92.06 7.05 -21.47	96.04 7.89 -22.37	102.38 8.43 -25.96	99.56 8.34 -23.94	96.07 6.62 -26.45	87.45 5.24 -27.04	85.34 4.13 -34.84

PJM_GEN_KEystone	24065	39.95 -2.23 -2.98	37.47 -3.53 0.00	36.65 -2.89 0.00	36.41 -1.96 0.00	37.87 -1.95 0.00	39.09 -2.92 1.55	61.00 -1.97 -1.55	63.41 -2.85 0.00	66.17 -1.84 0.00	65.66 -1.68 0.00	66.87 -2.07 0.00	67.48 -1.87 0.00	65.34 -2.30 0.00	61.52 -2.70 0.00	61.10 -2.73 -0.33	61.09 -3.16 0.33	60.06 -3.90 0.00	59.60 -3.94 0.00	63.41 -2.37 0.00	66.09 -1.90 0.00	66.54 -0.74 0.00	61.37 -1.64 0.00	52.35 -2.81 0.00	43.59 -2.78 0.00
PLEASANTVLY___LBMP	24000	41.00 1.80 0.00	43.04 2.05 0.00	41.48 1.94 0.00	40.13 1.76 0.00	41.61 1.79 0.00	45.91 2.35 0.00	66.33 4.91 0.00	72.42 6.16 0.00	74.53 6.53 0.00	73.94 6.60 0.00	75.69 6.76 0.00	76.22 6.87 0.00	74.40 6.76 0.00	70.39 6.17 0.00	69.16 5.65 0.00	69.88 5.30 0.00	69.40 5.44 0.00	68.88 5.34 0.00	71.96 6.18 0.00	74.66 6.66 0.00	73.87 6.59 0.00	68.30 5.29 0.00	59.58 4.41 0.00	49.44 3.06 0.00
POLETTI_____	23519	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.01 2.19 0.00	46.60 3.05 0.00	67.50 6.08 0.00	74.01 7.75 0.00	76.24 8.23 0.00	78.24 8.28 -2.62	82.89 8.48 -5.48	88.30 8.60 -10.35	90.13 8.45 -14.04	85.10 7.71 -13.17	82.88 7.24 -12.14	78.24 6.91 -6.75	82.88 7.04 -11.89	73.51 6.86 -3.10	76.34 7.83 -2.73	80.15 8.36 -3.79	76.29 8.28 -0.74	69.75 6.74 0.00	60.80 5.63 0.00	50.32 3.94 0.00
PORT_JEFF_3	23555	85.17 3.80 -42.17	84.70 3.77 -39.94	84.06 3.68 -40.84	83.01 3.49 -41.15	83.21 3.62 -39.77	84.67 4.22 -36.89	84.75 7.00 -16.33	88.40 8.08 -14.06	93.74 8.57 -17.17	97.70 8.48 -21.88	102.44 8.62 -24.89	103.87 8.81 -25.72	101.59 8.66 -25.30	101.04 8.03 -28.79	100.69 7.56 -29.62	92.69 7.04 -21.08	91.99 7.04 -21.00	91.99 6.99 -21.47	95.77 7.63 -22.36	102.02 8.09 -25.94	99.21 8.01 -23.92	95.74 6.30 -26.44	87.12 4.91 -27.04	85.30 4.08 -34.84
PORT_JEFF_4	23616	85.17 3.80 -42.17	84.70 3.77 -39.94	84.09 3.72 -40.84	83.01 3.49 -41.15	83.21 3.62 -39.77	84.71 4.27 -36.89	84.75 7.00 -16.33	88.40 8.08 -14.06	93.74 8.57 -17.17	97.70 8.48 -21.88	102.44 8.62 -24.89	103.94 8.88 -25.72	101.66 8.73 -25.30	101.04 8.03 -28.79	100.69 7.56 -29.62	92.69 7.04 -21.08	91.99 7.04 -21.00	91.99 6.99 -21.47	95.77 7.63 -22.36	102.02 8.09 -25.94	99.21 8.01 -23.92	95.80 6.36 -26.44	87.12 4.91 -27.04	85.30 4.08 -34.84
PORT_JEFF_IC	23713	85.21 3.84 -42.17	84.74 3.81 -39.94	84.13 3.76 -40.84	83.09 3.57 -41.15	83.29 3.70 -39.77	84.75 4.31 -36.89	84.94 7.19 -16.33	88.58 8.28 -14.04	93.97 8.84 -17.12	97.89 8.75 -21.80	102.61 8.89 -24.78	104.10 9.15 -25.59	101.76 8.93 -25.19	101.19 8.28 -28.69	100.84 7.81 -29.52	92.95 7.30 -21.08	92.25 7.29 -21.00	92.25 7.24 -21.47	95.90 7.76 -22.36	102.20 8.30 -25.91	99.32 8.14 -23.90	96.03 6.62 -26.41	87.28 5.08 -27.04	85.39 4.17 -34.84
PPL PILGRIM_ST_GT1	24216	85.29 3.92 -42.17	84.87 3.94 -39.94	84.21 3.84 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.43 7.68 -16.33	89.17 8.88 -14.04	94.54 9.45 -17.09	98.04 8.96 -21.75	102.53 8.89 -24.70	103.95 9.08 -25.51	101.62 8.86 -25.12	101.25 8.41 -28.62	100.90 7.94 -29.46	92.95 7.30 -21.08	92.31 7.36 -21.00	92.31 7.31 -21.47	95.96 7.83 -22.36	102.25 8.36 -25.89	99.43 8.28 -23.88	95.83 6.43 -26.40	87.39 5.19 -27.04	85.72 4.50 -34.84
PPL PILGRIM_ST_GT2	24217	85.29 3.92 -42.17	84.87 3.94 -39.94	84.21 3.84 -40.84	83.17 3.64 -41.15	83.37 3.78 -39.77	84.89 4.44 -36.89	85.43 7.68 -16.33	89.17 8.88 -14.04	94.54 9.45 -17.09	98.04 8.96 -21.75	102.53 8.89 -24.70	103.95 9.08 -25.51	101.62 8.86 -25.12	101.25 8.41 -28.62	100.90 7.94 -29.46	92.95 7.30 -21.08	92.31 7.36 -21.00	92.31 7.31 -21.47	95.96 7.83 -22.36	102.25 8.36 -25.89	99.43 8.28 -23.88	95.83 6.43 -26.40	87.39 5.19 -27.04	85.72 4.50 -34.84
PPL_SHRM_GT3	24213	85.52 4.15 -42.17	85.07 4.14 -39.94	84.41 4.03 -40.84	83.36 3.84 -41.15	83.56 3.98 -39.77	84.89 4.44 -36.89	84.82 7.06 -16.33	88.33 8.02 -14.05	93.67 8.50 -17.16	97.62 8.42 -21.86	102.43 8.62 -24.87	103.85 8.81 -25.70	101.51 8.59 -25.28	100.96 7.96 -28.77	100.60 7.49 -29.61	92.63 6.97 -21.08	91.99 7.04 -21.00	91.93 6.93 -21.47	95.84 7.70 -22.36	102.09 8.16 -25.93	99.27 8.07 -23.92	95.74 6.30 -26.43	87.17 4.97 -27.04	85.39 4.17 -34.84
PPL_SHRM_GT4	24214	85.52 4.15 -42.17	85.07 4.14 -39.94	84.41 4.03 -40.84	83.36 3.84 -41.15	83.56 3.98 -39.77	84.89 4.44 -36.89	84.82 7.06 -16.33	88.33 8.02 -14.05	93.67 8.50 -17.16	97.62 8.42 -21.86	102.43 8.62 -24.87	103.85 8.81 -25.70	101.51 8.59 -25.28	100.96 7.96 -28.77	100.60 7.49 -29.61	92.63 6.97 -21.08	91.99 7.04 -21.00	91.93 6.93 -21.47	95.84 7.70 -22.36	102.09 8.16 -25.93	99.27 8.07 -23.92	95.74 6.30 -26.43	87.17 4.97 -27.04	85.39 4.17 -34.84
PROJECT___ORANGE 1	24174	38.84 -0.35 0.00	40.38 -0.61 0.00	39.03 -0.51 0.00	37.94 -0.42 0.00	39.38 -0.44 0.00	43.03 -0.52 0.00	61.05 -0.37 0.00	65.93 -0.33 0.00	67.87 -0.14 0.00	67.34 0.00 0.00	68.94 0.00 0.00	69.28 -0.07 0.00	67.37 -0.27 0.00	63.58 -0.64 0.00	62.81 -0.70 0.00	64.06 -0.52 0.00	63.32 -0.64 0.00	62.84 -0.70 0.00	65.32 -0.46 0.00	67.72 -0.27 0.00	67.28 0.00 0.00	62.88 -0.13 0.00	54.89 -0.28 0.00	45.86 -0.51 0.00
PROJECT___ORANGE 2	24166	38.84 -0.35 0.00	40.38 -0.61 0.00	39.03 -0.51 0.00	37.94 -0.42 0.00	39.38 -0.44 0.00	43.03 -0.52 0.00	61.05 -0.37 0.00	65.93 -0.33 0.00	67.87 -0.14 0.00	67.34 0.00 0.00	68.94 0.00 0.00	69.28 -0.07 0.00	67.37 -0.27 0.00	63.58 -0.64 0.00	62.81 -0.70 0.00	64.06 -0.52 0.00	63.32 -0.64 0.00	62.84 -0.70 0.00	65.32 -0.46 0.00	67.72 -0.27 0.00	67.28 0.00 0.00	62.88 -0.13 0.00	54.89 -0.28 0.00	45.86 -0.51 0.00
PYRITES___HYD	24023	38.61 -0.59 0.00	40.38 -0.61 0.00	38.71 -0.83 0.00	37.48 -0.88 0.00	38.94 -0.88 0.00	42.99 -0.57 0.00	59.88 -1.54 0.00	64.20 -2.05 0.00	65.69 -2.31 0.00	64.92 -2.42 0.00	66.59 -2.34 0.00	67.13 -2.22 0.00	65.34 -2.30 0.00	62.62 -1.61 0.00	61.73 -1.78 0.00	63.16 -1.42 0.00	62.55 -1.41 0.00	61.57 -1.97 0.00	63.54 -2.24 0.00	65.48 -2.52 0.00	64.52 -2.76 0.00	60.30 -2.71 0.00	53.13 -2.04 0.00	45.45 -0.93 0.00
RAMAPO___LBMP	323565	40.80 1.61 0.00	42.80 1.80 0.00	41.24 1.70 0.00	39.90 1.53 0.00	41.41 1.59 0.00	45.78 2.22 0.00	66.33 4.91 0.00	72.49 6.23 0.00	74.60 6.60 0.00	74.01 6.67 0.00	75.76 6.82 0.00	76.29 6.94 0.00	74.54 6.90 0.00	70.45 6.23 0.00	69.28 5.78 0.00	70.00 5.42 0.00	69.46 5.50 0.00	68.94 5.40 0.00	72.03 6.25 0.00	74.73 6.73 0.00	73.94 6.66 0.00	68.30 5.29 0.00	59.58 4.41 0.00	49.39 3.01 0.00
RANKINE_____	23646	36.65 -2.55 0.00	36.85 -4.14 0.00	35.86 -3.68 0.00	35.11 -3.26 0.00	36.55 -3.27 0.00	39.29 -4.27 0.00	55.28 -6.14 0.00	59.10 -7.16 0.00	61.54 -6.46 0.00	61.55 -5.79 0.00	62.87 -6.07 0.00	63.52 -5.83 0.00	61.48 -6.16 0.00	57.99 -6.23 0.00	57.85 -5.65 0.00	58.64 -5.94 0.00	57.31 -6.65 0.00	56.42 -7.12 0.00	58.74 -7.04 0.00	61.60 -6.39 0.00	61.90 -5.38 0.00	58.34 -4.66 0.00	50.48 -4.69 0.00	42.11 -4.27 0.00
RAVENSWOOD_GT2_1	24244	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.05 2.23 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.76 6.91 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.74 5.57 0.00	50.27 3.90 0.00

RAVENSWOOD_GT2_2 24245	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.05 2.23 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.76 6.91 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.74 5.57 0.00	50.27 3.90 0.00
RAVENSWOOD_GT2_3 24246	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.60 3.05 0.00	67.50 6.08 0.00	74.01 7.75 0.00	76.17 8.16 0.00	78.18 8.22 -2.62	82.90 8.48 -5.48	88.23 8.53 -10.35	90.14 8.45 -14.04	85.04 7.64 -13.18	82.82 7.18 -12.14	78.24 6.91 -6.75	82.82 6.97 -11.89	74.58 6.86 -4.17	77.21 7.76 -3.67	81.39 8.30 -5.09	76.48 8.21 -0.99	69.75 6.74 0.00	60.80 5.63 0.00	50.32 3.94 0.00
RAVENSWOOD_GT2_4 24247	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.60 3.05 0.00	67.50 6.08 0.00	74.01 7.75 0.00	76.17 8.16 0.00	78.18 8.22 -2.62	82.90 8.48 -5.48	88.23 8.53 -10.35	90.14 8.45 -14.04	85.04 7.64 -13.18	82.82 7.18 -12.14	78.24 6.91 -6.75	82.82 6.97 -11.89	74.58 6.86 -4.17	77.21 7.76 -3.67	81.39 8.30 -5.09	76.48 8.21 -0.99	69.75 6.74 0.00	60.80 5.63 0.00	50.32 3.94 0.00
RAVENSWOOD_GT3_1 24248	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.01 2.19 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.70 6.84 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.74 5.57 0.00	50.27 3.90 0.00
RAVENSWOOD_GT3_2 24249	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.01 2.19 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.70 6.84 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.74 5.57 0.00	50.27 3.90 0.00
RAVENSWOOD_GT3_3 24250	41.55 2.35 0.00	43.53 2.54 0.00	41.95 2.41 0.00	40.55 2.19 0.00	42.09 2.27 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.08 7.82 0.00	76.24 8.23 0.00	78.25 8.28 -2.62	82.90 8.48 -5.48	88.30 8.60 -10.35	90.14 8.45 -14.04	85.10 7.71 -13.18	82.89 7.24 -12.14	78.24 6.91 -6.75	82.82 6.97 -11.89	74.58 6.86 -4.17	77.28 7.83 -3.67	81.45 8.36 -5.09	76.55 8.28 -0.99	69.75 6.74 0.00	60.85 5.68 0.00	50.32 3.94 0.00
RAVENSWOOD_GT3_4 24251	41.55 2.35 0.00	43.53 2.54 0.00	41.95 2.41 0.00	40.55 2.19 0.00	42.09 2.27 0.00	46.65 3.09 0.00	67.56 6.14 0.00	74.08 7.82 0.00	76.24 8.23 0.00	78.25 8.28 -2.62	82.90 8.48 -5.48	88.30 8.60 -10.35	90.14 8.45 -14.04	85.10 7.71 -13.18	82.89 7.24 -12.14	78.24 6.91 -6.75	82.82 6.97 -11.89	74.58 6.86 -4.17	77.28 7.83 -3.67	81.45 8.36 -5.09	76.55 8.28 -0.99	69.75 6.74 0.00	60.85 5.68 0.00	50.32 3.94 0.00
RAVENSWOOD_GT_1 23729	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
RAVENSWOOD_GT_10 24258	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.51 2.15 0.00	42.01 2.19 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.88 7.62 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.70 6.84 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.68 5.52 0.00	50.22 3.85 0.00
RAVENSWOOD_GT_11 24259	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.51 2.15 0.00	42.01 2.19 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.88 7.62 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.70 6.84 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.68 5.52 0.00	50.22 3.85 0.00
RAVENSWOOD_GT_4 24252	41.43 2.23 0.00	43.45 2.46 0.00	41.83 2.29 0.00	40.47 2.11 0.00	41.96 2.15 0.00	46.51 2.96 0.00	67.37 5.96 0.00	73.87 7.62 0.00	76.03 8.02 0.00	78.05 8.08 -2.63	82.77 8.34 -5.49	88.11 8.39 -10.37	89.95 8.25 -14.06	84.93 7.51 -13.19	82.71 7.05 -12.16	78.12 6.78 -6.76	82.71 6.84 -11.91	74.39 6.67 -4.18	77.09 7.63 -3.68	81.26 8.16 -5.11	76.35 8.07 -1.00	69.55 6.55 0.00	60.63 5.46 0.00	50.17 3.80 0.00
RAVENSWOOD_GT_5 24254	41.43 2.23 0.00	43.45 2.46 0.00	41.83 2.29 0.00	40.47 2.11 0.00	41.96 2.15 0.00	46.51 2.96 0.00	67.37 5.96 0.00	73.87 7.62 0.00	76.03 8.02 0.00	78.05 8.08 -2.63	82.77 8.34 -5.49	88.11 8.39 -10.37	89.95 8.25 -14.06	84.93 7.51 -13.19	82.71 7.05 -12.16	78.12 6.78 -6.76	82.71 6.84 -11.91	74.39 6.67 -4.18	77.09 7.63 -3.68	81.26 8.16 -5.11	76.35 8.07 -1.00	69.55 6.55 0.00	60.63 5.46 0.00	50.17 3.80 0.00
RAVENSWOOD_GT_6 24253	41.43 2.23 0.00	43.45 2.46 0.00	41.83 2.29 0.00	40.47 2.11 0.00	41.96 2.15 0.00	46.51 2.96 0.00	67.37 5.96 0.00	73.87 7.62 0.00	76.03 8.02 0.00	78.05 8.08 -2.63	82.77 8.34 -5.49	88.11 8.39 -10.37	89.95 8.25 -14.06	84.93 7.51 -13.19	82.71 7.05 -12.16	78.12 6.78 -6.76	82.71 6.84 -11.91	74.39 6.67 -4.18	77.09 7.63 -3.68	81.26 8.16 -5.11	76.35 8.07 -1.00	69.55 6.55 0.00	60.63 5.46 0.00	50.17 3.80 0.00
RAVENSWOOD_GT_7 24255	41.43 2.23 0.00	43.45 2.46 0.00	41.83 2.29 0.00	40.47 2.11 0.00	41.96 2.15 0.00	46.51 2.96 0.00	67.37 5.96 0.00	73.87 7.62 0.00	76.03 8.02 0.00	78.05 8.08 -2.63	82.77 8.34 -5.49	88.11 8.39 -10.37	89.95 8.25 -14.06	84.93 7.51 -13.19	82.71 7.05 -12.16	78.12 6.78 -6.76	82.71 6.84 -11.91	74.39 6.67 -4.18	77.09 7.63 -3.68	81.26 8.16 -5.11	76.35 8.07 -1.00	69.55 6.55 0.00	60.63 5.46 0.00	50.17 3.80 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.51 2.15 0.00	42.01 2.19 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.88 7.62 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.70 6.84 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.68 5.52 0.00	50.22 3.85 0.00
RAVENSWOOD_GT_9 24257	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.51 2.15 0.00	42.01 2.19 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.88 7.62 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.70 6.84 -11.89	74.45 6.74 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.62 6.62 0.00	60.68 5.52 0.00	50.22 3.85 0.00

RAVENSWOOD___1 23533	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
RAVENSWOOD___2 23534	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
RAVENSWOOD___3 23535	41.51 2.31 0.00	43.49 2.50 0.00	41.87 2.33 0.00	40.52 2.15 0.00	42.05 2.23 0.00	46.56 3.01 0.00	67.44 6.02 0.00	73.94 7.69 0.00	76.10 8.09 0.00	78.11 8.15 -2.62	82.76 8.34 -5.48	88.16 8.46 -10.35	90.00 8.32 -14.04	84.98 7.58 -13.18	82.76 7.11 -12.14	78.12 6.78 -6.75	82.76 6.91 -11.89	74.51 6.80 -4.17	77.15 7.70 -3.67	81.32 8.23 -5.09	76.41 8.14 -0.99	69.68 6.68 0.00	60.74 5.57 0.00	50.27 3.90 0.00
RAVENSWOOD___4 23820	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
RCPL_TRUST___DRP 24196	41.55 2.35 0.00	43.53 2.54 0.00	41.91 2.37 0.00	40.55 2.19 0.00	42.05 2.23 0.00	46.60 3.05 0.00	67.56 6.14 0.00	74.08 7.82 0.00	76.24 8.23 0.00	78.30 8.35 -2.61	82.95 8.55 -5.47	88.35 8.67 -10.33	90.17 8.52 -14.01	85.14 7.77 -13.14	82.86 7.24 -12.11	78.29 6.97 -6.74	82.86 7.04 -11.86	72.80 6.93 -2.33	75.66 7.83 -2.05	79.21 8.36 -2.85	76.11 8.28 -0.56	69.75 6.74 0.00	60.80 5.63 0.00	50.32 3.94 0.00
RENSSELAER___COGEN 23796	40.49 1.29 0.00	42.63 1.64 0.00	41.08 1.54 0.00	39.82 1.46 0.00	41.29 1.47 0.00	45.21 1.66 0.00	64.98 3.56 0.00	70.56 4.31 0.00	72.56 4.56 0.00	71.92 4.58 0.00	73.62 4.69 0.00	74.14 4.79 0.00	72.64 5.01 0.00	68.65 4.43 0.00	67.44 3.94 0.00	68.00 3.42 0.00	67.60 3.65 0.00	67.42 3.88 0.00	70.38 4.60 0.00	72.89 4.90 0.00	71.92 4.64 0.00	66.66 3.65 0.00	58.20 3.03 0.00	48.51 2.13 0.00
REVERE_CPPR_DRP 24186	39.59 0.39 0.00	41.36 0.37 0.00	39.82 0.28 0.00	38.64 0.27 0.00	40.14 0.32 0.00	44.16 0.61 0.00	62.77 1.35 0.00	67.65 1.39 0.00	69.70 1.70 0.00	69.09 1.75 0.00	70.73 1.79 0.00	71.08 1.73 0.00	69.19 1.56 0.00	65.44 1.22 0.00	64.39 0.89 0.00	65.42 0.84 0.00	64.73 0.77 0.00	64.37 0.83 0.00	66.96 1.18 0.00	69.42 1.43 0.00	68.76 1.48 0.00	63.95 0.95 0.00	55.78 0.61 0.00	46.79 0.42 0.00
ROCHESTER_9_IC 23652	38.30 -0.90 0.00	39.19 -1.80 0.00	37.92 -1.62 0.00	36.95 -1.42 0.00	38.42 -1.39 0.00	41.77 -1.79 0.00	59.02 -2.40 0.00	64.40 -1.86 0.00	66.51 -1.50 0.00	66.20 -1.14 0.00	67.63 -1.31 0.00	67.89 -1.46 0.00	65.88 -1.76 0.00	61.72 -2.50 0.00	61.28 -2.22 0.00	63.03 -1.55 0.00	61.85 -2.11 0.00	61.00 -2.54 0.00	63.21 -2.57 0.00	65.75 -2.24 0.00	65.73 -1.55 0.00	61.81 -1.20 0.00	53.62 -1.54 0.00	44.33 -2.04 0.00
ROSETON___1 23587	40.88 1.69 0.00	42.92 1.93 0.00	41.36 1.82 0.00	40.02 1.65 0.00	41.53 1.71 0.00	45.78 2.22 0.00	66.21 4.79 0.00	72.29 6.03 0.00	74.33 6.32 0.00	73.74 6.40 0.00	75.55 6.62 0.00	76.08 6.73 0.00	74.27 6.63 0.00	70.19 5.97 0.00	69.03 5.52 0.00	69.81 5.23 0.00	69.27 5.31 0.00	68.75 5.21 0.00	71.83 6.05 0.00	74.46 6.46 0.00	73.67 6.39 0.00	68.11 5.10 0.00	59.47 4.30 0.00	49.34 2.97 0.00
ROSETON___2 23588	40.88 1.69 0.00	42.92 1.93 0.00	41.36 1.82 0.00	40.02 1.65 0.00	41.53 1.71 0.00	45.78 2.22 0.00	66.21 4.79 0.00	72.29 6.03 0.00	74.33 6.32 0.00	73.74 6.40 0.00	75.55 6.62 0.00	76.08 6.73 0.00	74.27 6.63 0.00	70.19 5.97 0.00	69.03 5.52 0.00	69.81 5.23 0.00	69.27 5.31 0.00	68.75 5.21 0.00	71.83 6.05 0.00	74.46 6.46 0.00	73.67 6.39 0.00	68.11 5.10 0.00	59.47 4.30 0.00	49.34 2.97 0.00
RUSSELL___1 23602	38.37 -0.82 0.00	39.31 -1.68 0.00	38.00 -1.54 0.00	37.06 -1.30 0.00	38.54 -1.27 0.00	42.12 -1.44 0.00	58.53 -2.89 0.00	64.53 -1.72 0.00	66.71 -1.29 0.00	66.40 -0.94 0.00	67.83 -1.10 0.00	68.10 -1.25 0.00	66.08 -1.56 0.00	61.46 -2.76 0.00	61.03 -2.48 0.00	63.09 -1.49 0.00	62.04 -1.92 0.00	61.06 -2.48 0.00	63.21 -2.57 0.00	65.75 -2.24 0.00	65.73 -1.55 0.00	61.49 -1.51 0.00	53.35 -1.82 0.00	44.01 -2.37 0.00
RUSSELL___2 23532	38.37 -0.82 0.00	39.31 -1.68 0.00	38.00 -1.54 0.00	37.06 -1.30 0.00	38.54 -1.27 0.00	42.12 -1.44 0.00	58.53 -2.89 0.00	64.53 -1.72 0.00	66.71 -1.29 0.00	66.40 -0.94 0.00	67.83 -1.10 0.00	68.10 -1.25 0.00	66.08 -1.56 0.00	61.46 -2.76 0.00	61.03 -2.48 0.00	63.09 -1.49 0.00	62.04 -1.92 0.00	61.06 -2.48 0.00	63.21 -2.57 0.00	65.75 -2.24 0.00	65.73 -1.55 0.00	61.49 -1.51 0.00	53.35 -1.82 0.00	44.01 -2.37 0.00
RUSSELL___3 23549	38.22 -0.98 0.00	39.15 -1.84 0.00	37.84 -1.70 0.00	36.91 -1.46 0.00	38.34 -1.47 0.00	41.77 -1.79 0.00	58.59 -2.83 0.00	64.14 -2.12 0.00	66.24 -1.77 0.00	65.93 -1.41 0.00	67.42 -1.52 0.00	67.69 -1.66 0.00	65.61 -2.03 0.00	61.33 -2.89 0.00	60.96 -2.54 0.00	62.77 -1.81 0.00	61.66 -2.30 0.00	60.74 -2.80 0.00	62.88 -2.89 0.00	65.41 -2.58 0.00	65.39 -1.88 0.00	61.43 -1.58 0.00	53.29 -1.88 0.00	44.10 -2.27 0.00
RUSSELL___4 23556	38.37 -0.82 0.00	39.31 -1.68 0.00	38.00 -1.54 0.00	37.06 -1.30 0.00	38.54 -1.27 0.00	42.12 -1.44 0.00	58.59 -2.83 0.00	64.60 -1.66 0.00	66.71 -1.29 0.00	66.40 -0.94 0.00	67.83 -1.10 0.00	68.10 -1.25 0.00	66.08 -1.56 0.00	61.46 -2.76 0.00	61.03 -2.48 0.00	63.09 -1.49 0.00	62.04 -1.92 0.00	61.06 -2.48 0.00	63.28 -2.50 0.00	65.75 -2.24 0.00	65.73 -1.55 0.00	61.49 -1.51 0.00	53.35 -1.82 0.00	44.06 -2.32 0.00
RUSSELL___STATION 23914	38.22 -0.98 0.00	39.15 -1.84 0.00	37.84 -1.70 0.00	36.91 -1.46 0.00	38.34 -1.47 0.00	41.77 -1.79 0.00	58.59 -2.83 0.00	64.14 -2.12 0.00	66.24 -1.77 0.00	65.93 -1.41 0.00	67.42 -1.52 0.00	67.69 -1.66 0.00	65.61 -2.03 0.00	61.33 -2.89 0.00	60.96 -2.54 0.00	62.77 -1.81 0.00	61.66 -2.30 0.00	60.74 -2.80 0.00	62.88 -2.89 0.00	65.41 -2.58 0.00	65.39 -1.88 0.00	61.43 -1.58 0.00	53.29 -1.88 0.00	44.10 -2.27 0.00
S SALMON___HYD 24043	38.49 -0.71 0.00	40.13 -0.86 0.00	38.55 -0.99 0.00	37.41 -0.96 0.00	38.90 -0.92 0.00	42.77 -0.78 0.00	60.74 -0.68 0.00	65.53 -0.73 0.00	67.39 -0.61 0.00	66.67 -0.67 0.00	68.38 -0.55 0.00	68.73 -0.62 0.00	66.76 -0.88 0.00	63.06 -1.16 0.00	61.98 -1.52 0.00	63.16 -1.42 0.00	62.42 -1.54 0.00	61.89 -1.65 0.00	64.26 -1.51 0.00	66.91 -1.09 0.00	66.27 -1.01 0.00	61.74 -1.26 0.00	54.29 -0.88 0.00	45.35 -1.02 0.00

SELKIRK__II 23799	39.90 0.71 0.00	41.98 0.98 0.00	40.49 0.95 0.00	39.21 0.84 0.00	40.69 0.88 0.00	44.51 0.96 0.00	63.82 2.40 0.00	69.24 2.98 0.00	71.06 3.06 0.00	70.50 3.16 0.00	72.18 3.24 0.00	72.61 3.26 0.00	71.09 3.45 0.00	67.24 3.02 0.00	66.17 2.67 0.00	66.84 2.26 0.00	66.39 2.43 0.00	66.08 2.54 0.00	68.87 3.09 0.00	71.26 3.26 0.00	70.44 3.16 0.00	65.40 2.39 0.00	57.26 2.10 0.00	47.91 1.53 0.00
SELKIRK__I 23801	40.26 1.06 0.00	42.34 1.35 0.00	40.81 1.27 0.00	39.56 1.19 0.00	41.05 1.23 0.00	44.91 1.35 0.00	64.49 3.07 0.00	70.03 3.78 0.00	71.95 3.94 0.00	71.38 4.04 0.00	73.00 4.07 0.00	73.51 4.16 0.00	71.97 4.33 0.00	68.07 3.85 0.00	66.93 3.43 0.00	67.61 3.04 0.00	67.16 3.20 0.00	66.84 3.30 0.00	69.72 3.95 0.00	72.14 4.15 0.00	71.31 4.04 0.00	66.22 3.21 0.00	57.87 2.70 0.00	48.23 1.85 0.00
SENECA OSWGO__HYD 24041	38.80 -0.39 0.00	40.29 -0.70 0.00	38.91 -0.63 0.00	37.79 -0.58 0.00	39.26 -0.56 0.00	42.99 -0.57 0.00	61.05 -0.37 0.00	65.93 -0.33 0.00	67.80 -0.20 0.00	67.14 -0.20 0.00	68.73 -0.21 0.00	69.21 -0.14 0.00	67.23 -0.41 0.00	63.32 -0.90 0.00	62.49 -1.02 0.00	63.80 -0.77 0.00	63.06 -0.90 0.00	62.65 -0.89 0.00	65.05 -0.72 0.00	67.66 -0.34 0.00	66.94 -0.34 0.00	62.69 -0.32 0.00	54.89 -0.28 0.00	45.77 -0.60 0.00
SENECA__ENERGY 23797	37.67 -1.53 0.00	38.70 -2.30 0.00	37.48 -2.06 0.00	36.79 -1.57 0.00	38.11 -1.71 0.00	41.42 -2.13 0.00	59.39 -2.03 0.00	64.27 -1.99 0.00	66.44 -1.56 0.00	66.13 -1.21 0.00	67.56 -1.38 0.00	67.89 -1.46 0.00	65.88 -1.76 0.00	61.65 -2.57 0.00	60.96 -2.54 0.00	62.45 -2.13 0.00	61.46 -2.49 0.00	60.81 -2.73 0.00	63.54 -2.24 0.00	66.16 -1.84 0.00	66.07 -1.21 0.00	61.56 -1.45 0.00	53.24 -1.93 0.00	44.24 -2.13 0.00
SHOEMAKER__GT 23640	40.65 1.45 0.00	42.63 1.64 0.00	41.08 1.54 0.00	39.79 1.42 0.00	41.29 1.47 0.00	45.52 1.96 0.00	65.97 4.55 0.00	72.02 5.76 0.00	74.06 6.05 0.00	73.47 6.13 0.00	75.28 6.34 0.00	75.73 6.38 0.00	73.93 6.29 0.00	69.94 5.72 0.00	68.77 5.27 0.00	69.55 4.97 0.00	69.01 5.05 0.00	68.50 4.96 0.00	71.50 5.72 0.00	74.18 6.19 0.00	73.40 6.12 0.00	67.92 4.91 0.00	59.20 4.03 0.00	49.16 2.78 0.00
SHOREHAM_IC_1 23715	85.52 4.15 -42.17	85.07 4.14 -39.94	84.41 4.03 -40.84	83.36 3.84 -41.15	83.56 3.98 -39.77	84.89 4.44 -36.89	84.82 7.06 -16.33	88.33 8.02 -14.05	93.67 8.50 -17.16	97.62 8.42 -21.86	102.43 8.62 -24.87	103.85 8.81 -25.70	101.51 8.59 -25.28	100.96 7.96 -28.77	100.60 7.49 -29.61	92.63 6.97 -21.08	91.99 7.04 -21.00	91.93 6.93 -21.47	95.84 7.70 -22.36	102.09 8.16 -25.93	99.27 8.07 -23.92	95.74 6.30 -26.43	87.17 4.97 -27.04	85.39 4.17 -34.84
SHOREHAM_IC_2 23716	85.52 4.15 -42.17	85.07 4.14 -39.94	84.41 4.03 -40.84	83.36 3.84 -41.15	83.56 3.98 -39.77	84.89 4.44 -36.89	84.82 7.06 -16.33	88.33 8.02 -14.05	93.67 8.50 -17.16	97.62 8.42 -21.86	102.43 8.62 -24.87	103.85 8.81 -25.70	101.51 8.59 -25.28	100.96 7.96 -28.77	100.60 7.49 -29.61	92.63 6.97 -21.08	91.99 7.04 -21.00	91.93 6.93 -21.47	95.84 7.70 -22.36	102.09 8.16 -25.93	99.27 8.07 -23.92	95.74 6.30 -26.43	87.17 4.97 -27.04	85.39 4.17 -34.84
SISSONVILLE____ 23735	38.30 -0.90 0.00	40.05 -0.94 0.00	38.35 -1.19 0.00	37.18 -1.19 0.00	38.62 -1.19 0.00	42.64 -0.91 0.00	59.33 -2.09 0.00	63.54 -2.72 0.00	65.08 -2.92 0.00	64.24 -3.10 0.00	65.90 -3.03 0.00	66.44 -2.91 0.00	64.66 -2.98 0.00	62.04 -2.18 0.00	61.09 -2.41 0.00	62.51 -2.07 0.00	61.91 -2.05 0.00	60.81 -2.73 0.00	62.75 -3.03 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.67 -3.34 0.00	52.69 -2.48 0.00	45.03 -1.34 0.00
SITHE_IND_GS1 24169	38.45 -0.74 0.00	40.05 -0.94 0.00	38.67 -0.87 0.00	37.56 -0.81 0.00	38.98 -0.84 0.00	42.60 -0.96 0.00	60.13 -1.29 0.00	64.87 -1.39 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.09 -1.49 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.26 -1.51 0.00	66.64 -1.36 0.00	66.07 -1.21 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
SITHE_IND_GS2 24170	38.45 -0.74 0.00	40.05 -0.94 0.00	38.67 -0.87 0.00	37.56 -0.81 0.00	38.98 -0.84 0.00	42.60 -0.96 0.00	60.13 -1.29 0.00	64.87 -1.39 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.09 -1.49 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.26 -1.51 0.00	66.64 -1.36 0.00	66.07 -1.21 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
SITHE_IND_GS3 24171	38.45 -0.74 0.00	40.05 -0.94 0.00	38.67 -0.87 0.00	37.56 -0.81 0.00	38.98 -0.84 0.00	42.60 -0.96 0.00	60.13 -1.29 0.00	64.87 -1.39 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.09 -1.49 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.26 -1.51 0.00	66.64 -1.36 0.00	66.07 -1.21 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
SITHE_IND_GS4 24172	38.45 -0.74 0.00	40.05 -0.94 0.00	38.67 -0.87 0.00	37.56 -0.81 0.00	38.98 -0.84 0.00	42.60 -0.96 0.00	60.13 -1.29 0.00	64.87 -1.39 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.09 -1.49 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.26 -1.51 0.00	66.64 -1.36 0.00	66.07 -1.21 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
SITHE__BATAVIA 24024	36.96 -2.23 0.00	37.14 -3.85 0.00	36.06 -3.48 0.00	35.26 -3.11 0.00	36.67 -3.15 0.00	39.46 -4.09 0.00	55.22 -6.20 0.00	59.37 -6.89 0.00	61.54 -6.46 0.00	61.68 -5.66 0.00	63.08 -5.86 0.00	63.66 -5.69 0.00	61.62 -6.02 0.00	58.06 -6.17 0.00	57.92 -5.59 0.00	59.22 -5.36 0.00	59.10 -4.86 0.00	58.07 -5.46 0.00	60.19 -5.59 0.00	62.90 -5.10 0.00	63.11 -4.17 0.00	59.67 -3.34 0.00	51.69 -3.48 0.00	42.85 -3.52 0.00
SITHE__INDEPEND 23800	38.45 -0.74 0.00	40.05 -0.94 0.00	38.67 -0.87 0.00	37.56 -0.81 0.00	38.98 -0.84 0.00	42.60 -0.96 0.00	60.13 -1.29 0.00	64.87 -1.39 0.00	66.71 -1.29 0.00	66.13 -1.21 0.00	67.70 -1.24 0.00	68.03 -1.32 0.00	66.29 -1.35 0.00	62.68 -1.54 0.00	61.98 -1.52 0.00	63.09 -1.49 0.00	62.42 -1.54 0.00	61.95 -1.59 0.00	64.26 -1.51 0.00	66.64 -1.36 0.00	66.07 -1.21 0.00	62.00 -1.01 0.00	54.23 -0.94 0.00	45.40 -0.97 0.00
SITHE__MASSENA 23902	38.49 -0.71 0.00	40.25 -0.74 0.00	38.75 -0.79 0.00	37.56 -0.81 0.00	38.98 -0.84 0.00	42.68 -0.87 0.00	59.45 -1.97 0.00	64.00 -2.25 0.00	65.49 -2.52 0.00	64.71 -2.63 0.00	66.39 -2.55 0.00	66.85 -2.50 0.00	65.14 -2.50 0.00	62.23 -1.99 0.00	61.73 -1.78 0.00	63.16 -1.42 0.00	62.62 -1.34 0.00	62.08 -1.46 0.00	63.74 -2.04 0.00	65.62 -2.38 0.00	64.72 -2.56 0.00	60.74 -2.27 0.00	53.40 -1.77 0.00	45.49 -0.88 0.00
SITHE__OGDNSBRG 24021	38.69 -0.51 0.00	40.54 -0.45 0.00	38.91 -0.63 0.00	37.71 -0.65 0.00	39.14 -0.68 0.00	43.03 -0.52 0.00	59.82 -1.60 0.00	64.27 -1.99 0.00	65.83 -2.18 0.00	65.12 -2.22 0.00	66.80 -2.14 0.00	67.27 -2.08 0.00	65.54 -2.10 0.00	62.68 -1.54 0.00	62.04 -1.46 0.00	63.55 -1.03 0.00	62.94 -1.02 0.00	62.40 -1.14 0.00	64.13 -1.64 0.00	66.02 -1.97 0.00	65.06 -2.22 0.00	60.93 -2.08 0.00	53.51 -1.66 0.00	45.73 -0.65 0.00

SITHE___STERLING 23777	39.51 0.31 0.00	41.20 0.20 0.00	39.74 0.20 0.00	38.60 0.23 0.00	40.10 0.28 0.00	43.99 0.44 0.00	62.53 1.11 0.00	67.45 1.19 0.00	69.43 1.43 0.00	68.89 1.55 0.00	70.45 1.52 0.00	70.88 1.53 0.00	68.99 1.35 0.00	65.18 0.96 0.00	64.20 0.70 0.00	65.35 0.77 0.00	64.60 0.64 0.00	64.17 0.64 0.00	66.83 1.05 0.00	69.22 1.22 0.00	68.62 1.35 0.00	63.95 0.95 0.00	55.78 0.61 0.00	46.75 0.37 0.00
SOUTH CAIRO___GT 23612	41.20 2.00 0.00	43.33 2.34 0.00	41.76 2.21 0.00	40.40 2.03 0.00	41.93 2.11 0.00	46.12 2.57 0.00	66.58 5.16 0.00	72.42 6.16 0.00	74.46 6.46 0.00	74.07 6.73 0.00	75.83 6.89 0.00	76.35 7.00 0.00	74.61 6.97 0.00	70.58 6.36 0.00	69.47 5.97 0.00	70.07 5.49 0.00	69.59 5.63 0.00	69.00 5.46 0.00	72.09 6.31 0.00	74.93 6.94 0.00	73.94 6.66 0.00	68.36 5.36 0.00	59.42 4.25 0.00	49.57 3.20 0.00
SOUTH HAMPTN___IC 23720	85.76 4.39 -42.17	85.32 4.39 -39.94	84.65 4.27 -40.84	83.55 4.03 -41.15	83.76 4.18 -39.77	85.28 4.83 -36.89	85.61 7.86 -16.33	89.39 9.08 -14.06	94.76 9.59 -17.17	98.78 9.56 -21.88	103.62 9.79 -24.89	105.05 9.99 -25.72	102.67 9.74 -25.30	102.07 9.06 -28.79	101.64 8.51 -29.62	93.73 8.07 -21.08	93.01 8.06 -21.00	93.01 8.01 -21.47	96.96 8.81 -22.36	103.32 9.38 -25.94	100.49 9.28 -23.92	96.75 7.31 -26.44	87.89 5.68 -27.04	85.85 4.64 -34.84
SOUTHOLD___IC 23719	86.47 5.10 -42.17	86.01 5.08 -39.94	85.32 4.94 -40.84	84.16 4.64 -41.15	84.44 4.86 -39.77	86.06 5.62 -36.89	86.90 9.15 -16.33	90.98 10.67 -14.06	96.46 11.29 -17.17	100.53 11.31 -21.88	105.48 11.65 -24.89	106.93 11.86 -25.72	104.43 11.50 -25.30	103.67 10.66 -28.79	103.29 10.16 -29.62	95.41 9.75 -21.08	94.68 9.72 -21.00	94.60 9.59 -21.47	98.73 10.59 -22.36	105.22 11.29 -25.94	102.44 11.24 -23.92	98.39 8.95 -26.44	89.10 6.90 -27.04	86.78 5.56 -34.84
ST LAWRENCE___ 23600	38.33 -0.86 0.00	40.09 -0.90 0.00	38.63 -0.91 0.00	37.45 -0.92 0.00	38.86 -0.96 0.00	42.51 -1.05 0.00	59.21 -2.21 0.00	63.74 -2.52 0.00	65.28 -2.72 0.00	64.51 -2.83 0.00	66.11 -2.83 0.00	66.51 -2.84 0.00	64.87 -2.77 0.00	61.97 -2.25 0.00	61.54 -1.97 0.00	62.90 -1.68 0.00	62.30 -1.66 0.00	61.89 -1.65 0.00	63.47 -2.30 0.00	65.34 -2.65 0.00	64.45 -2.83 0.00	60.55 -2.46 0.00	53.24 -1.93 0.00	45.31 -1.07 0.00
STATION 5_MISC_HYD 23604	37.16 -2.04 0.00	38.04 -2.95 0.00	36.77 -2.77 0.00	35.87 -2.49 0.00	37.31 -2.51 0.00	40.85 -2.70 0.00	57.55 -3.87 0.00	63.94 -2.32 0.00	66.10 -1.90 0.00	65.66 -1.68 0.00	67.07 -1.86 0.00	67.34 -2.01 0.00	65.27 -2.37 0.00	60.43 -3.79 0.00	59.95 -3.56 0.00	62.32 -2.26 0.00	61.27 -2.69 0.00	60.24 -3.30 0.00	62.42 -3.35 0.00	64.87 -3.13 0.00	64.86 -2.42 0.00	60.55 -2.46 0.00	52.41 -2.76 0.00	42.71 -3.66 0.00
STURGEON_POOL_HYD 23609	41.08 1.88 0.00	43.12 2.13 0.00	41.56 2.02 0.00	40.17 1.80 0.00	41.69 1.87 0.00	46.04 2.48 0.00	66.70 5.28 0.00	72.82 6.56 0.00	74.94 6.94 0.00	74.34 7.00 0.00	76.17 7.24 0.00	76.77 7.42 0.00	74.88 7.24 0.00	70.77 6.55 0.00	69.73 6.22 0.00	70.46 5.88 0.00	69.91 5.95 0.00	69.19 5.65 0.00	72.29 6.51 0.00	75.14 7.14 0.00	74.28 7.00 0.00	68.61 5.61 0.00	59.75 4.58 0.00	49.62 3.25 0.00
SYRACUSE___POWER 24017	38.96 -0.24 0.00	40.54 -0.45 0.00	39.15 -0.40 0.00	38.06 -0.31 0.00	39.54 -0.28 0.00	43.21 -0.35 0.00	61.36 -0.06 0.00	66.26 0.00 0.00	68.21 0.20 0.00	67.68 0.34 0.00	69.21 0.28 0.00	69.63 0.28 0.00	67.71 0.07 0.00	63.84 -0.39 0.00	63.06 -0.44 0.00	64.39 -0.19 0.00	63.57 -0.38 0.00	63.16 -0.38 0.00	65.65 -0.13 0.00	68.06 0.07 0.00	67.61 0.34 0.00	63.19 0.19 0.00	55.11 -0.06 0.00	46.05 -0.32 0.00
Stony___Brook 24151	85.21 3.84 -42.17	84.74 3.81 -39.94	84.13 3.76 -40.84	83.09 3.57 -41.15	83.29 3.70 -39.77	84.75 4.31 -36.89	84.94 7.19 -16.33	88.58 8.28 -14.04	93.97 8.84 -17.12	97.89 8.75 -21.80	102.61 8.89 -24.78	104.10 9.15 -25.59	101.76 8.93 -25.19	101.19 8.28 -28.69	100.84 7.81 -29.52	92.95 7.30 -21.08	92.25 7.29 -21.00	92.25 7.24 -21.47	95.90 7.76 -22.36	102.20 8.30 -25.91	99.32 8.14 -23.90	96.03 6.62 -26.41	87.28 5.08 -27.04	85.39 4.17 -34.84
UNION___PROCESSING_DRP 323587	37.86 -1.33 0.00	38.78 -2.21 0.00	37.52 -2.02 0.00	36.53 -1.84 0.00	37.95 -1.87 0.00	41.25 -2.31 0.00	58.23 -3.19 0.00	63.34 -2.92 0.00	65.35 -2.65 0.00	65.05 -2.29 0.00	66.52 -2.41 0.00	66.71 -2.64 0.00	64.73 -2.91 0.00	60.82 -3.40 0.00	60.39 -3.11 0.00	62.00 -2.58 0.00	60.89 -3.07 0.00	60.04 -3.49 0.00	62.16 -3.62 0.00	64.66 -3.33 0.00	64.65 -2.62 0.00	60.86 -2.14 0.00	52.85 -2.32 0.00	43.78 -2.60 0.00
UPPER HUDSON___HYD 24058	41.47 2.27 0.00	43.66 2.66 0.00	42.11 2.57 0.00	40.82 2.46 0.00	42.33 2.51 0.00	46.26 2.70 0.00	66.76 5.34 0.00	72.22 5.96 0.00	74.19 6.19 0.00	73.06 5.72 0.00	74.52 5.58 0.00	74.90 5.55 0.00	74.61 6.97 0.00	70.45 6.23 0.00	69.09 5.59 0.00	69.36 4.78 0.00	69.14 5.18 0.00	69.45 5.91 0.00	71.89 6.12 0.00	74.52 6.53 0.00	72.93 5.65 0.00	67.98 4.98 0.00	59.58 4.41 0.00	49.44 3.06 0.00
UPPER RAQUET___HYD 24056	38.30 -0.90 0.00	40.05 -0.94 0.00	38.35 -1.19 0.00	37.18 -1.19 0.00	38.62 -1.19 0.00	42.64 -0.91 0.00	59.33 -2.09 0.00	63.54 -2.72 0.00	65.08 -2.92 0.00	64.24 -3.10 0.00	65.90 -3.03 0.00	66.44 -2.91 0.00	64.66 -2.98 0.00	62.04 -2.18 0.00	61.09 -2.41 0.00	62.51 -2.07 0.00	61.91 -2.05 0.00	60.81 -2.73 0.00	62.75 -3.03 0.00	64.66 -3.33 0.00	63.78 -3.50 0.00	59.67 -3.34 0.00	52.69 -2.48 0.00	45.03 -1.34 0.00
VISCHER___FERRY HYD 24020	40.53 1.33 0.00	42.71 1.72 0.00	41.20 1.66 0.00	39.90 1.53 0.00	41.37 1.55 0.00	45.25 1.70 0.00	65.17 3.75 0.00	70.70 4.44 0.00	72.70 4.69 0.00	71.99 4.65 0.00	73.62 4.69 0.00	74.14 4.79 0.00	72.91 5.28 0.00	68.78 4.56 0.00	67.44 3.94 0.00	67.87 3.29 0.00	67.54 3.58 0.00	67.54 4.00 0.00	70.51 4.74 0.00	73.10 5.10 0.00	71.92 4.64 0.00	66.66 3.65 0.00	58.31 3.14 0.00	48.46 2.09 0.00
WADING RIVER_IC_1 23522	85.37 4.00 -42.17	84.91 3.98 -39.94	84.29 3.91 -40.84	83.20 3.68 -41.15	83.41 3.82 -39.77	84.71 4.27 -36.89	84.57 6.82 -16.33	88.07 7.75 -14.06	93.41 8.23 -17.18	97.38 8.15 -21.89	102.19 8.34 -24.91	103.62 8.53 -25.74	101.34 8.39 -25.31	100.73 7.71 -28.81	100.38 7.24 -29.64	92.37 6.72 -21.08	91.73 6.78 -21.00	91.68 6.67 -21.47	95.51 7.37 -22.37	101.82 7.89 -25.94	99.01 7.80 -23.93	95.49 6.05 -26.44	87.01 4.80 -27.04	85.25 4.03 -34.84
WADING RIVER_IC_2 23547	85.37 4.00 -42.17	84.91 3.98 -39.94	84.29 3.91 -40.84	83.20 3.68 -41.15	83.41 3.82 -39.77	84.71 4.27 -36.89	84.57 6.82 -16.33	88.07 7.75 -14.06	93.41 8.23 -17.18	97.38 8.15 -21.89	102.19 8.34 -24.91	103.62 8.53 -25.74	101.34 8.39 -25.31	100.73 7.71 -28.81	100.38 7.24 -29.64	92.37 6.72 -21.08	91.73 6.78 -21.00	91.68 6.67 -21.47	95.51 7.37 -22.37	101.82 7.89 -25.94	99.01 7.80 -23.93	95.49 6.05 -26.44	87.01 4.80 -27.04	85.25 4.03 -34.84
WADING RIVER_IC_3 23601	85.37 4.00 -42.17	84.91 3.98 -39.94	84.29 3.91 -40.84	83.20 3.68 -41.15	83.41 3.82 -39.77	84.71 4.27 -36.89	84.57 6.82 -16.33	88.07 7.75 -14.06	93.41 8.23 -17.18	97.38 8.15 -21.89	102.19 8.34 -24.91	103.62 8.53 -25.74	101.34 8.39 -25.31	100.73 7.71 -28.81	100.38 7.24 -29.64	92.37 6.72 -21.08	91.73 6.78 -21.00	91.68 6.67 -21.47	95.51 7.37 -22.37	101.82 7.89 -25.94	99.01 7.80 -23.93	95.49 6.05 -26.44	87.01 4.80 -27.04	85.25 4.03 -34.84

WALDEN___HYDRO 24148	40.96 1.76 0.00	42.96 1.97 0.00	41.44 1.90 0.00	40.05 1.69 0.00	41.53 1.71 0.00	45.91 2.35 0.00	66.58 5.16 0.00	72.68 6.43 0.00	74.74 6.73 0.00	74.14 6.80 0.00	75.90 6.96 0.00	76.42 7.07 0.00	74.47 6.83 0.00	70.71 6.49 0.00	69.54 6.03 0.00	70.26 5.68 0.00	69.65 5.69 0.00	69.00 5.46 0.00	72.16 6.38 0.00	75.00 7.00 0.00	74.14 6.86 0.00	68.49 5.48 0.00	59.64 4.47 0.00	49.53 3.15 0.00
WARRENSBURG___ 23737	41.51 2.31 0.00	43.70 2.71 0.00	42.15 2.61 0.00	40.86 2.49 0.00	42.37 2.55 0.00	46.34 2.79 0.00	66.89 5.47 0.00	72.35 6.10 0.00	74.26 6.26 0.00	73.20 5.86 0.00	74.66 5.72 0.00	74.97 5.62 0.00	74.74 7.10 0.00	70.58 6.36 0.00	69.22 5.72 0.00	69.42 4.84 0.00	69.27 5.31 0.00	69.58 6.04 0.00	72.03 6.25 0.00	74.59 6.60 0.00	73.06 5.79 0.00	68.11 5.10 0.00	59.69 4.52 0.00	49.48 3.11 0.00
WATERSIDE___6 8 9 23538	41.75 2.55 0.00	43.74 2.75 0.00	42.12 2.57 0.00	40.75 2.38 0.00	42.25 2.43 0.00	46.83 3.27 0.00	67.81 6.39 0.00	74.21 7.95 0.00	76.37 8.36 0.00	78.31 8.35 -2.62	83.04 8.62 -5.48	88.44 8.74 -10.35	90.27 8.59 -14.04	85.23 7.83 -13.18	83.01 7.37 -12.14	78.37 7.04 -6.75	82.95 7.10 -11.89	74.77 7.05 -4.17	77.41 7.96 -3.67	81.59 8.50 -5.09	76.75 8.48 -0.99	70.00 6.99 0.00	61.08 5.90 0.00	50.55 4.17 0.00
WEST BABYLON___IC 23714	85.01 3.65 -42.17	84.66 3.73 -39.94	83.98 3.60 -40.84	82.94 3.41 -41.15	83.09 3.50 -39.77	84.67 4.22 -36.89	85.37 7.62 -16.33	89.40 9.08 -14.07	94.80 9.59 -17.21	98.78 9.49 -21.94	103.57 9.65 -24.99	105.02 9.85 -25.82	102.70 9.67 -25.39	102.02 8.93 -28.87	101.66 8.45 -29.71	93.66 8.01 -21.08	92.95 7.99 -21.00	92.88 7.88 -21.47	96.89 8.75 -22.37	103.27 9.32 -25.96	100.51 9.28 -23.95	96.83 7.37 -26.45	88.11 5.90 -27.04	85.90 4.68 -34.84
WEST CANADA___HYD 24049	39.39 0.20 0.00	41.24 0.25 0.00	39.78 0.24 0.00	38.60 0.23 0.00	40.06 0.24 0.00	43.86 0.30 0.00	62.10 0.68 0.00	67.05 0.80 0.00	68.82 0.82 0.00	68.15 0.81 0.00	69.69 0.76 0.00	70.18 0.83 0.00	68.45 0.81 0.00	64.99 0.77 0.00	64.14 0.64 0.00	65.10 0.52 0.00	64.47 0.51 0.00	64.11 0.57 0.00	66.50 0.72 0.00	68.81 0.82 0.00	68.09 0.81 0.00	63.63 0.63 0.00	55.66 0.50 0.00	46.70 0.32 0.00
WESTERN_NY_WIND 24143	36.96 -2.23 0.00	37.14 -3.85 0.00	36.06 -3.48 0.00	35.26 -3.11 0.00	36.67 -3.15 0.00	39.46 -4.09 0.00	55.22 -6.20 0.00	59.37 -6.89 0.00	61.54 -6.46 0.00	61.68 -5.66 0.00	63.08 -5.86 0.00	63.66 -5.69 0.00	61.62 -6.02 0.00	58.06 -6.17 0.00	57.92 -5.59 0.00	59.22 -5.36 0.00	58.97 -4.99 0.00	57.95 -5.59 0.00	60.05 -5.72 0.00	62.76 -5.24 0.00	63.04 -4.24 0.00	59.60 -3.40 0.00	51.64 -3.53 0.00	42.76 -3.62 0.00
YORK___WARBASSE 23770	41.98 2.78 0.00	43.82 2.83 0.00	42.35 2.81 0.00	40.98 2.61 0.00	42.53 2.71 0.00	47.00 3.44 0.00	68.24 6.82 0.00	74.34 8.08 0.00	76.51 8.50 0.00	78.52 8.55 -2.62	83.17 8.75 -5.48	88.58 8.88 -10.35	90.47 8.79 -14.04	85.36 7.96 -13.18	83.08 7.43 -12.14	78.50 7.17 -6.75	83.08 7.23 -11.89	74.89 7.18 -4.17	77.74 8.29 -3.67	82.00 8.91 -5.09	77.09 8.81 -0.99	70.25 7.25 0.00	61.24 6.07 0.00	50.74 4.36 0.00