

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/01/2007

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	40.60	36.57	28.11	27.33	28.13	37.35	55.58	57.55	64.44	70.68	73.37	73.67	75.88	79.13	78.70	82.06	83.12	79.84	77.21	77.78	74.79	64.23	53.15	44.84
24138	3.08	2.77	2.01	1.88	1.92	2.70	4.35	5.18	6.31	6.76	7.06	7.21	7.74	7.76	7.97	8.36	8.22	8.02	7.75	7.62	7.32	5.86	4.34	3.36
	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-0.20	-0.14	-0.29	-0.29	-0.24	-0.20	-0.21	-1.04	-0.20	-0.24	-0.24	-0.28	-0.33	0.00	0.00	0.00
74TH STREET_GT_1	40.60	36.61	28.11	27.35	28.15	37.38	55.63	57.60	64.46	70.69	73.39	73.69	75.83	79.15	78.71	82.13	83.14	79.86	77.23	77.87	74.80	64.25	53.15	44.88
24260	3.08	2.81	2.01	1.91	1.95	2.74	4.41	5.24	6.31	6.76	7.06	7.21	7.67	7.76	7.97	8.36	8.22	8.02	7.75	7.69	7.32	5.86	4.34	3.40
	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-0.21	-0.15	-0.31	-0.31	-0.26	-0.21	-0.22	-1.11	-0.21	-0.26	-0.26	-0.25	-0.30	-0.35	0.00	0.00
74TH STREET_GT_2	40.60	36.61	28.11	27.35	28.15	37.38	55.63	57.60	64.46	70.69	73.39	73.69	75.83	79.15	78.71	82.13	83.14	79.86	77.23	77.87	74.80	64.25	53.15	44.88
24261	3.08	2.81	2.01	1.91	1.95	2.74	4.41	5.24	6.31	6.76	7.06	7.21	7.67	7.76	7.97	8.36	8.22	8.02	7.75	7.69	7.32	5.86	4.34	3.40
	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-0.21	-0.15	-0.31	-0.31	-0.26	-0.21	-0.22	-1.11	-0.21	-0.26	-0.26	-0.25	-0.30	-0.35	0.00	0.00
ADK HUDSON___FALLS	41.05	37.15	28.82	28.01	29.24	38.21	56.19	56.66	63.26	69.08	71.29	70.46	72.45	75.73	74.82	77.09	79.11	76.66	74.82	75.59	72.56	62.56	52.95	45.42
24011	3.53	3.35	2.71	2.57	2.68	3.57	4.97	4.29	5.33	5.29	5.28	4.30	4.55	4.56	4.30	4.43	4.41	5.08	5.61	5.66	5.37	4.53	4.15	3.94
	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.05	37.15	28.82	28.01	29.24	38.21	56.19	56.66	63.26	69.08	71.29	70.46	72.45	75.73	74.82	77.09	79.11	76.66	74.82	75.59	72.56	62.56	52.95	45.42
23798	3.53	3.35	2.71	2.57	2.68	3.57	4.97	4.29	5.33	5.29	5.28	4.30	4.55	4.56	4.30	4.43	4.41	5.08	5.61	5.66	5.37	4.53	4.15	3.94
	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.05	37.15	28.82	28.01	29.24	38.21	56.19	56.66	63.26	69.08	71.29	70.46	72.45	75.73	74.82	77.09	79.11	76.66	74.82	75.59	72.56	62.56	52.95	45.42
24028	3.53	3.35	2.71	2.57	2.68	3.57	4.97	4.29	5.33	5.29	5.28	4.30	4.55	4.56	4.30	4.43	4.41	5.08	5.61	5.66	5.37	4.53	4.15	3.94
	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.85	35.97	27.93	27.22	28.31	37.03	54.40	55.46	61.64	67.61	69.84	69.54	71.43	74.45	73.62	75.93	77.92	75.02	72.75	73.56	70.61	61.11	51.58	44.09
23527	2.33	2.16	1.83	1.78	1.79	2.39	3.18	3.09	3.71	3.83	3.83	3.37	3.53	3.27	3.10	3.27	3.21	3.44	3.53	3.64	3.43	3.08	2.78	2.61
	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.55	35.76	27.69	26.97	28.05	36.31	53.27	54.09	60.08	66.01	68.12	68.08	70.07	73.31	72.71	74.84	76.80	73.80	71.43	72.23	69.81	60.88	51.19	43.68
24190	2.03	1.96	1.59	1.53	1.56	1.66	2.05	1.73	2.14	2.23	2.11	1.92	2.17	2.14	2.19	2.18	2.09	2.22	2.21	2.31	2.62	2.84	2.39	2.20
	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.55	35.76	27.69	26.97	28.05	36.31	53.27	54.09	60.08	66.01	68.12	68.08	70.07	73.31	72.71	74.84	76.80	73.80	71.43	72.23	69.81	60.88	51.19	43.68
23571	2.03	1.96	1.59	1.53	1.56	1.66	2.05	1.73	2.14	2.23	2.11	1.92	2.17	2.14	2.19	2.18	2.09	2.22	2.21	2.31	2.62	2.84	2.39	2.20
	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.55	35.76	27.69	26.97	28.05	36.31	53.27	54.09	60.08	66.01	68.12	68.08	70.07	73.31	72.71	74.84	76.80	73.80	71.43	72.23	69.81	60.88	51.19	43.68
23572	2.03	1.96	1.59	1.53	1.56	1.66	2.05	1.73	2.14	2.23	2.11	1.92	2.17	2.14	2.19	2.18	2.09	2.22	2.21	2.31	2.62	2.84	2.39	2.20
	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.55	35.76	27.69	26.97	28.05	36.31	53.27	54.09	60.08	66.01	68.12	68.08	70.07	73.31	72.71	74.84	76.80	73.80	71.43	72.23	69.81	60.88	51.19	43.68
23573	2.03	1.96	1.59	1.53	1.56	1.66	2.05	1.73	2.14	2.23	2.11	1.92	2.17	2.14	2.19	2.18	2.09	2.22	2.21	2.31	2.62	2.84	2.39	2.20
	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.55	35.76	27.69	26.97	28.05	36.31	53.27	54.09	60.08	66.01	68.12	68.08	70.07	73.31	72.71	74.84	76.80	73.80	71.43	72.23	69.81	60.88	51.19	43.68
23574	2.03	1.96	1.59	1.53	1.56	1.66	2.05	1.73	2.14	2.23	2.11	1.92	2.17	2.14	2.19	2.18	2.09	2.22	2.21	2.31	2.62	2.84	2.39	2.20
	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.11 -0.41 0.00	33.19 -0.61 0.00	25.61 -0.50 0.00	25.06 -0.38 0.00	25.47 -0.47 0.05	34.06 -0.59 0.00	50.92 -0.31 0.00	51.95 -0.42 0.00	57.53 -0.41 0.00	63.33 -0.45 0.00	65.35 -0.66 0.00	65.43 -0.73 0.00	67.15 -0.75 0.00	70.47 -0.71 0.00	69.60 -0.92 0.00	71.79 -0.87 0.00	74.11 -0.60 0.00	70.79 -0.79 0.00	68.46 -0.76 0.00	69.23 -0.70 0.00	66.78 -0.40 0.00	57.45 -0.58 0.00	48.22 -0.59 0.00	41.23 -0.25 0.00
ALLEGHENY___COGEN 23514	35.65 -1.88 0.00	32.32 -1.49 0.00	25.00 -1.10 0.00	24.27 -1.17 0.00	25.02 -0.99 -0.03	33.33 -1.32 0.00	49.12 -2.10 0.00	51.84 -0.52 0.00	56.43 -1.51 0.00	59.38 -4.40 0.00	61.79 -4.22 0.00	62.26 -3.90 0.00	63.35 -4.55 0.00	66.84 -4.34 0.00	66.15 -4.37 0.00	67.21 -5.45 0.00	69.40 -5.30 0.00	66.93 -4.65 0.00	64.72 -4.50 0.00	65.24 -4.68 0.00	62.28 -4.90 0.00	57.28 -0.75 0.00	48.07 -0.73 0.00	39.40 -2.07 0.00
AMERICAN_REF_FUEL 24010	33.92 -3.60 0.00	30.83 -2.97 0.00	23.91 -2.19 0.00	23.15 -2.29 0.00	23.95 -2.03 0.00	31.70 -2.94 0.00	46.05 -5.17 0.00	49.70 -2.67 0.00	53.88 -4.06 0.00	60.27 -3.51 0.00	62.78 -3.23 0.00	63.32 -2.84 0.00	64.10 -3.80 0.00	67.62 -3.56 0.00	66.92 -3.60 0.00	68.37 -4.29 0.00	70.60 -4.11 0.00	67.50 -4.08 0.00	65.20 -4.01 0.00	65.73 -4.20 0.00	62.55 -4.64 0.00	54.96 -3.08 0.00	46.80 -2.00 0.00	37.37 -4.11 0.00
ARTHUR_KILL_GT_1 23520	40.59 3.08 0.01	36.53 2.74 0.01	28.10 2.01 0.01	27.32 1.88 0.00	28.12 1.92 -0.21	37.41 2.77 0.00	55.45 4.25 0.03	57.47 5.13 0.03	30.82 6.03 33.13	44.08 6.44 26.15	55.77 6.73 16.97	56.27 6.81 16.71	60.55 7.13 14.48	74.86 7.26 3.58	74.60 7.48 3.39	76.58 7.85 3.93	68.70 7.62 13.63	75.25 7.52 3.84	54.79 7.27 21.69	56.95 7.27 20.24	58.93 7.05 15.31	57.58 5.69 6.14	52.62 4.20 0.38	44.27 3.36 0.57
ARTHUR_KILL_2 23512	40.59 3.08 0.01	36.53 2.74 0.01	28.10 2.01 0.01	27.32 1.88 0.00	28.12 1.92 -0.21	37.41 2.77 0.00	55.45 4.25 0.03	57.47 5.13 0.03	30.82 6.03 33.13	44.08 6.44 26.15	55.77 6.73 16.97	56.27 6.81 16.71	60.55 7.13 14.48	74.86 7.26 3.58	74.60 7.48 3.39	76.58 7.85 3.93	68.70 7.62 13.63	75.25 7.52 3.84	54.79 7.27 21.69	56.95 7.27 20.24	58.93 7.05 15.31	57.58 5.69 6.14	52.62 4.20 0.38	44.27 3.36 0.57
ARTHUR_KILL_3 23513	40.43 2.93 0.02	36.42 2.64 0.02	27.96 1.88 0.02	27.19 1.76 0.01	28.00 1.82 -0.20	37.20 2.56 0.01	55.41 4.20 0.02	57.37 5.03 0.02	30.95 6.14 33.13	44.15 6.51 26.14	55.85 6.80 16.96	56.41 6.95 16.70	60.89 7.47 14.47	75.08 7.47 3.57	74.75 7.62 3.38	76.81 8.07 3.92	69.00 7.92 13.62	75.48 7.73 3.83	55.01 7.48 21.68	57.03 7.34 20.24	58.94 7.05 15.30	57.53 5.63 6.14	52.56 4.15 0.39	44.09 3.19 0.58
ASHOKAN____ 23654	40.41 2.89 0.00	36.47 2.67 0.00	28.03 1.93 0.00	27.25 1.81 0.00	28.17 1.90 -0.29	37.31 2.67 0.00	55.48 4.25 0.00	57.45 5.08 0.00	63.96 6.03 0.00	70.35 6.57 0.00	72.81 6.80 0.00	73.04 6.88 0.00	75.16 7.27 0.00	78.58 7.40 0.00	78.14 7.62 0.00	80.51 7.85 0.00	82.55 7.84 0.00	79.24 7.66 0.00	76.69 7.48 0.00	77.41 7.48 0.00	74.31 7.12 0.00	63.78 5.75 0.00	53.15 4.34 0.00	44.75 3.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.37 2.16 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.66 5.29 -0.01	63.82 5.68 -0.21	70.44 6.51 -0.15	73.12 6.80 -0.31	73.49 7.01 -0.31	74.95 6.79 -0.26	78.93 7.54 -0.21	78.50 7.76 -0.22	82.18 8.43 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	76.95 7.48 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.25 4.10 -0.35	45.21 3.24 -0.50
ASTORIA_EAST_ENERGY_CC2 323582	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.37 2.16 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.66 5.29 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.12 6.80 -0.31	73.49 7.01 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.50 7.76 -0.22	82.18 8.43 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	76.95 7.48 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.25 5.86 -0.35	53.25 4.10 -0.35	45.26 3.28 -0.50
ASTORIA_GT2_1 24094	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT2_2 24095	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT2_3 24096	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT2_4 24097	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT3_1 24098	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT3_2 24099	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT3_3 24100	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50

ASTORIA_GT3_4 24101	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT4_1 24102	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT4_2 24103	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT4_3 24104	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT4_4 24105	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT_1 23523	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT_10 24110	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
ASTORIA_GT_11 24225	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
ASTORIA_GT_12 24226	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
ASTORIA_GT_13 24227	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
ASTORIA_GT_5 24106	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT_7 24107	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA_GT_8 24108	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA___2 24149	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ASTORIA___3 23516	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
ASTORIA___4 23517	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50

ASTORIA___5 23518	40.95 3.41 -0.01	36.95 3.14 -0.01	28.35 2.24 -0.01	27.55 2.11 0.00	28.39 2.18 -0.23	37.59 2.94 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.88 5.74 -0.21	70.50 6.57 -0.15	73.19 6.87 -0.31	73.55 7.08 -0.31	75.02 6.86 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.25 8.50 -1.09	82.82 7.92 -0.20	79.64 7.80 -0.26	77.02 7.54 -0.26	77.73 7.55 -0.25	74.74 7.26 -0.30	64.25 5.86 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
ATHENS_STG_1 23668	39.44 1.91 0.00	35.56 1.76 0.00	27.43 1.33 0.00	26.72 1.27 0.00	27.50 1.30 -0.22	36.41 1.77 0.00	53.73 2.51 0.00	55.09 2.72 0.00	61.24 3.30 0.00	67.29 3.51 0.00	69.64 3.63 0.00	69.74 3.57 0.00	71.77 3.87 0.00	74.95 3.77 0.00	74.40 3.88 0.00	76.73 4.07 0.00	78.67 3.96 0.00	75.52 3.94 0.00	73.09 3.88 0.00	73.77 3.85 0.00	70.88 3.70 0.00	61.05 3.02 0.00	51.10 2.29 0.00	43.51 2.03 0.00
ATHENS_STG_2 23670	39.44 1.91 0.00	35.56 1.76 0.00	27.43 1.33 0.00	26.72 1.27 0.00	27.50 1.30 -0.22	36.41 1.77 0.00	53.73 2.51 0.00	55.09 2.72 0.00	61.24 3.30 0.00	67.29 3.51 0.00	69.64 3.63 0.00	69.74 3.57 0.00	71.77 3.87 0.00	74.95 3.77 0.00	74.40 3.88 0.00	76.73 4.07 0.00	78.67 3.96 0.00	75.52 3.94 0.00	73.09 3.88 0.00	73.77 3.85 0.00	70.88 3.70 0.00	61.05 3.02 0.00	51.10 2.29 0.00	43.51 2.03 0.00
ATHENS_STG_3 23677	39.44 1.91 0.00	35.56 1.76 0.00	27.43 1.33 0.00	26.72 1.27 0.00	27.50 1.30 -0.22	36.41 1.77 0.00	53.73 2.51 0.00	55.09 2.72 0.00	61.24 3.30 0.00	67.29 3.51 0.00	69.64 3.63 0.00	69.74 3.57 0.00	71.77 3.87 0.00	74.95 3.77 0.00	74.40 3.88 0.00	76.73 4.07 0.00	78.67 3.96 0.00	75.52 3.94 0.00	73.09 3.88 0.00	73.77 3.85 0.00	70.88 3.70 0.00	61.05 3.02 0.00	51.10 2.29 0.00	43.51 2.03 0.00
BARRETT_IC_1 23704	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_10 23701	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_11 23702	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_12 23703	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_2 23705	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_3 23706	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_4 23707	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_5 23708	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_6 23709	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_7 23710	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_8 23711	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT_IC_9 23700	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60

BARRETT___1 23545	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BARRETT___2 23546	41.43 3.90 0.00	37.42 3.62 0.00	28.63 2.53 0.00	27.86 2.42 0.00	28.67 2.47 -0.22	38.25 3.60 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.68 7.59 -10.16	78.79 8.16 -6.84	88.42 8.45 -13.96	88.72 8.67 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.21 9.95 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.14 8.87 -14.08	81.05 7.02 -16.00	70.85 5.37 -16.68	69.35 4.27 -23.60
BEAVER RIVER___HYD 24048	37.37 -0.15 0.00	33.46 -0.34 0.00	25.81 -0.29 0.00	25.26 -0.18 0.00	25.70 -0.23 0.05	34.47 -0.17 0.00	51.68 0.46 0.00	52.37 0.00 0.00	57.99 0.06 0.00	63.65 -0.13 0.00	66.01 0.00 0.00	66.10 -0.07 0.00	67.69 -0.20 0.00	71.25 0.07 0.00	70.38 -0.14 0.00	72.52 -0.15 0.00	74.86 0.15 0.00	71.29 -0.29 0.00	68.94 -0.28 0.00	69.78 -0.14 0.00	67.32 0.13 0.00	57.92 -0.12 0.00	48.27 -0.54 0.00	41.56 0.08 0.00
BEEBEE_GT_13 23619	35.68 -1.84 0.00	32.32 -1.49 0.00	24.98 -1.12 0.00	24.30 -1.14 0.00	25.02 -0.96 0.00	33.47 -1.18 0.00	48.41 -2.82 0.00	50.79 -1.57 0.00	54.92 -3.01 0.00	61.80 -1.98 0.00	64.43 -1.58 0.00	64.84 -1.32 0.00	66.00 -1.90 0.00	69.82 -1.35 0.00	69.11 -1.41 0.00	70.63 -2.03 0.00	73.21 -1.49 0.00	69.93 -1.65 0.00	67.76 -1.45 0.00	68.39 -1.54 0.00	65.10 -2.08 0.00	56.64 -1.39 0.00	47.34 -1.46 0.00	39.49 -1.99 0.00
BETHLEHEM___GRP 23843	39.55 2.03 0.00	35.76 1.96 0.00	27.69 1.59 0.00	26.97 1.53 0.00	28.05 1.56 -0.51	36.31 1.66 0.00	53.27 2.05 0.00	54.09 1.73 0.00	60.08 2.14 0.00	66.01 2.23 0.00	68.12 2.11 0.00	68.08 1.92 0.00	70.07 2.17 0.00	73.31 2.14 0.00	72.71 2.19 0.00	74.84 2.18 0.00	76.80 2.09 0.00	73.80 2.22 0.00	71.43 2.21 0.00	72.23 2.31 0.00	69.81 2.62 0.00	60.88 2.84 0.00	51.19 2.39 0.00	43.68 2.20 0.00
BETHLEHEM___GS1 323560	39.55 2.03 0.00	35.76 1.96 0.00	27.69 1.59 0.00	26.97 1.53 0.00	28.05 1.56 -0.51	36.31 1.66 0.00	53.27 2.05 0.00	54.09 1.73 0.00	60.08 2.14 0.00	66.01 2.23 0.00	68.12 2.11 0.00	68.08 1.92 0.00	70.07 2.17 0.00	73.31 2.14 0.00	72.71 2.19 0.00	74.84 2.18 0.00	76.80 2.09 0.00	73.80 2.22 0.00	71.43 2.21 0.00	72.23 2.31 0.00	69.81 2.62 0.00	60.88 2.84 0.00	51.19 2.39 0.00	43.68 2.20 0.00
BETHLEHEM___GS2 323561	39.55 2.03 0.00	35.76 1.96 0.00	27.69 1.59 0.00	26.97 1.53 0.00	28.05 1.56 -0.51	36.31 1.66 0.00	53.27 2.05 0.00	54.09 1.73 0.00	60.08 2.14 0.00	66.01 2.23 0.00	68.12 2.11 0.00	68.08 1.92 0.00	70.07 2.17 0.00	73.31 2.14 0.00	72.71 2.19 0.00	74.84 2.18 0.00	76.80 2.09 0.00	73.80 2.22 0.00	71.43 2.21 0.00	72.23 2.31 0.00	69.81 2.62 0.00	60.88 2.84 0.00	51.19 2.39 0.00	43.68 2.20 0.00
BETHLEHEM___GS3 323562	39.55 2.03 0.00	35.76 1.96 0.00	27.69 1.59 0.00	26.97 1.53 0.00	28.05 1.56 -0.51	36.31 1.66 0.00	53.27 2.05 0.00	54.09 1.73 0.00	60.08 2.14 0.00	66.01 2.23 0.00	68.12 2.11 0.00	68.08 1.92 0.00	70.07 2.17 0.00	73.31 2.14 0.00	72.71 2.19 0.00	74.84 2.18 0.00	76.80 2.09 0.00	73.80 2.22 0.00	71.43 2.21 0.00	72.23 2.31 0.00	69.81 2.62 0.00	60.88 2.84 0.00	51.19 2.39 0.00	43.68 2.20 0.00
BETHLEHEM___STEEL 23779	33.77 -3.75 0.00	30.69 -3.11 0.00	23.78 -2.32 0.00	23.03 -2.42 0.00	23.83 -2.18 -0.03	31.49 -3.15 0.00	46.05 -5.17 0.00	49.75 -2.62 0.00	54.05 -3.88 0.00	60.34 -3.44 0.00	62.84 -3.17 0.00	63.45 -2.71 0.00	64.30 -3.60 0.00	67.83 -3.35 0.00	67.14 -3.39 0.00	68.66 -4.00 0.00	70.82 -3.88 0.00	67.64 -3.94 0.00	65.34 -3.88 0.00	65.80 -4.13 0.00	62.68 -4.50 0.00	54.96 -3.08 0.00	46.61 -2.20 0.00	37.16 -4.31 0.00
BETHPAGE_CC_5 323564	41.28 3.75 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.73 2.29 0.00	28.54 2.34 -0.22	38.07 3.43 0.00	68.96 5.22 -12.51	70.96 6.02 -12.58	75.45 7.36 -10.16	78.53 7.91 -6.84	88.16 8.19 -13.96	88.46 8.40 -13.89	88.42 8.89 -11.63	89.67 8.90 -9.60	89.75 9.10 -10.13	142.78 9.52 -60.60	92.25 9.34 -8.21	92.28 9.16 -11.54	89.79 8.86 -11.71	89.97 8.74 -11.30	89.67 8.40 -14.08	80.82 6.79 -16.00	70.61 5.12 -16.68	69.06 3.98 -23.60
BINGHAMTON___COGEN 23790	36.81 -0.71 0.00	33.30 -0.51 0.00	25.68 -0.42 0.00	24.99 -0.46 0.00	25.64 -0.42 -0.07	34.09 -0.55 0.00	50.51 -0.72 0.00	52.05 -0.31 0.00	57.41 -0.52 0.00	63.21 -0.57 0.00	65.55 -0.46 0.00	65.90 -0.26 0.00	67.56 -0.34 0.00	70.82 -0.36 0.00	70.31 -0.21 0.00	72.44 -0.22 0.00	74.41 -0.30 0.00	71.22 -0.36 0.00	68.80 -0.42 0.00	69.37 -0.56 0.00	66.58 -0.60 0.00	57.45 -0.58 0.00	48.17 -0.63 0.00	40.48 -1.00 0.00
BLACK RIVER___HYD 24047	37.34 -0.19 0.00	33.36 -0.44 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.68 -0.26 0.04	34.51 -0.14 0.00	51.84 0.61 0.00	52.26 -0.10 0.00	57.93 0.00 0.00	63.53 -0.26 0.00	65.95 -0.07 0.00	66.03 -0.13 0.00	67.63 -0.27 0.00	71.39 0.21 0.00	70.52 0.00 0.00	72.59 -0.07 0.00	75.08 0.37 0.00	71.37 -0.21 0.00	68.94 -0.28 0.00	69.85 -0.07 0.00	67.39 0.20 0.00	57.80 -0.23 0.00	48.02 -0.78 0.00	41.56 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	39.06 1.54 0.00	35.29 1.49 0.00	27.30 1.20 0.00	26.59 1.14 0.00	27.62 1.17 -0.47	36.13 1.49 0.00	53.12 1.90 0.00	54.15 1.78 0.00	60.08 2.14 0.00	65.95 2.17 0.00	68.19 2.18 0.00	68.28 2.12 0.00	70.21 2.31 0.00	73.45 2.28 0.00	72.85 2.33 0.00	75.06 2.40 0.00	77.02 2.32 0.00	73.94 2.36 0.00	71.50 2.28 0.00	72.23 2.31 0.00	69.47 2.28 0.00	60.07 2.03 0.00	50.41 1.61 0.00	42.97 1.49 0.00
BOC_GAS_DRP 24189	39.02 1.50 0.00	35.26 1.45 0.00	27.28 1.17 0.00	26.59 1.14 0.00	27.60 1.14 -0.48	36.10 1.46 0.00	53.12 1.90 0.00	54.15 1.78 0.00	60.08 2.14 0.00	65.95 2.17 0.00	68.19 2.18 0.00	68.21 2.05 0.00	70.21 2.31 0.00	73.38 2.21 0.00	72.78 2.26 0.00	74.99 2.33 0.00	76.95 2.24 0.00	73.87 2.29 0.00	71.50 2.28 0.00	72.23 2.31 0.00	69.47 2.28 0.00	60.12 2.09 0.00	50.46 1.66 0.00	43.01 1.53 0.00
BORALEX_4TH_BRANCH 23824	39.85 2.33 0.00	35.97 2.16 0.00	27.93 1.83 0.00	27.22 1.78 0.00	28.31 1.79 -0.54	37.03 2.39 0.00	54.40 3.18 0.00	55.46 3.09 0.00	61.64 3.71 0.00	67.61 3.83 0.00	69.84 3.83 0.00	69.54 3.37 0.00	71.43 3.53 0.00	74.45 3.27 0.00	73.62 3.10 0.00	75.93 3.27 0.00	77.92 3.21 0.00	75.02 3.44 0.00	72.75 3.53 0.00	73.56 3.64 0.00	70.61 3.43 0.00	61.11 3.08 0.00	51.58 2.78 0.00	44.09 2.61 0.00
BOWLINE___1 23526	40.15 2.63 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.07 1.63 0.00	27.83 1.64 -0.22	36.93 2.29 0.00	54.86 3.64 0.00	56.76 4.40 0.00	63.26 5.33 0.00	69.39 5.61 0.00	71.95 5.94 0.00	72.18 6.02 0.00	74.42 6.52 0.00	77.65 6.48 0.00	77.22 6.70 0.00	79.78 7.12 0.00	81.65 6.95 0.00	78.38 6.80 0.00	75.79 6.58 0.00	76.36 6.43 0.00	73.37 6.18 0.00	62.85 4.82 0.00	52.27 3.46 0.00	44.13 2.65 0.00

BOWLINE___2 23595	40.15 2.63 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.07 1.63 0.00	27.83 1.64 -0.22	36.93 2.29 0.00	54.86 3.64 0.00	56.76 4.40 0.00	63.26 5.33 0.00	69.39 5.61 0.00	71.95 5.94 0.00	72.25 6.09 0.00	74.42 6.52 0.00	77.65 6.48 0.00	77.22 6.70 0.00	79.78 7.12 0.00	81.65 6.95 0.00	78.38 6.80 0.00	75.79 6.58 0.00	76.36 6.43 0.00	73.37 6.18 0.00	62.85 4.82 0.00	52.27 3.46 0.00	44.13 2.65 0.00
BROOKHAVEN___DRP 24191	41.65 4.13 0.00	37.55 3.75 0.00	28.69 2.58 0.00	27.91 2.47 0.00	28.72 2.52 -0.22	38.39 3.74 0.00	69.47 5.74 -12.51	71.64 6.70 -12.58	76.20 8.11 -10.16	79.62 8.99 -6.84	89.28 9.31 -13.96	89.58 9.53 -13.89	89.44 9.91 -11.63	90.88 10.11 -9.60	90.95 10.30 -10.13	144.23 10.97 -60.60	93.60 10.68 -8.21	93.57 10.45 -11.54	90.89 9.97 -11.71	91.23 10.00 -11.30	90.81 9.54 -14.08	81.75 7.72 -16.00	71.20 5.71 -16.68	69.56 4.48 -23.60
BROOKLYN_NAVY_YARD 23515	40.49 2.96 0.00	36.44 2.64 0.00	27.98 1.88 0.00	27.22 1.78 0.01	28.02 1.82 -0.22	37.20 2.56 0.01	55.42 4.20 0.00	57.45 5.08 0.00	64.33 6.20 -0.20	70.49 6.57 0.00	73.18 6.87 -0.30	73.35 6.88 -0.30	75.69 7.54 -0.25	78.71 7.33 -0.21	78.28 7.55 -0.22	81.66 7.92 -1.08	82.76 7.84 -0.20	79.49 7.66 -0.25	76.95 7.48 -0.25	77.51 7.34 -0.24	74.53 7.05 -0.29	63.95 5.57 -0.34	53.10 4.29 0.00	44.80 3.32 0.00
BROOKLYN___ARMY_DRP 323595	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
BROOME___LFGE 323600	36.81 -0.71 0.00	33.30 -0.51 0.00	25.68 -0.42 0.00	24.99 -0.46 0.00	25.64 -0.42 -0.07	34.09 -0.55 0.00	50.51 -0.72 0.00	52.05 -0.31 0.00	57.41 -0.52 0.00	63.21 -0.57 0.00	65.55 -0.46 0.00	65.90 -0.26 0.00	67.56 -0.34 0.00	70.82 -0.36 0.00	70.31 -0.21 0.00	72.44 -0.22 0.00	74.41 -0.30 0.00	71.22 -0.36 0.00	68.80 -0.42 0.00	69.37 -0.56 0.00	66.58 -0.60 0.00	57.45 -0.58 0.00	48.17 -0.63 0.00	40.48 -1.00 0.00
BURROWS___LYONSDAL 23803	37.45 -0.08 0.00	33.60 -0.20 0.00	25.94 -0.16 0.00	25.34 -0.10 0.00	25.79 -0.13 0.06	34.54 -0.10 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.08 0.07 0.00	66.23 0.07 0.00	67.90 0.00 0.00	71.46 0.28 0.00	70.66 0.14 0.00	72.73 0.07 0.00	75.01 0.30 0.00	71.58 0.00 0.00	69.22 0.00 0.00	69.92 0.00 0.00	67.39 0.20 0.00	58.03 0.00 0.00	48.51 -0.29 0.00	41.56 0.08 0.00
CALPINE_BETH_PAGE_GT4 24209	41.28 3.75 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.73 2.29 0.00	28.54 2.34 -0.22	38.07 3.43 0.00	69.01 5.28 -12.51	71.07 6.13 -12.58	75.51 7.42 -10.16	78.66 8.04 -6.84	88.29 8.32 -13.96	88.59 8.53 -13.89	88.56 9.03 -11.63	89.67 8.90 -9.60	89.75 9.10 -10.13	142.85 9.59 -60.60	92.25 9.34 -8.21	92.28 9.16 -11.54	89.79 8.86 -11.71	89.97 8.74 -11.30	89.67 8.40 -14.08	80.94 6.91 -16.00	70.66 5.17 -16.68	69.15 4.06 -23.60
CALPINE_BETH_PAGE_GT_4 323586	41.28 3.75 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.73 2.29 0.00	28.54 2.34 -0.22	38.07 3.43 0.00	69.01 5.28 -12.51	71.07 6.13 -12.58	75.51 7.42 -10.16	78.66 8.04 -6.84	88.29 8.32 -13.96	88.59 8.53 -13.89	88.56 9.03 -11.63	89.67 8.90 -9.60	89.75 9.10 -10.13	142.85 9.59 -60.60	92.25 9.34 -8.21	92.28 9.16 -11.54	89.79 8.86 -11.71	89.97 8.74 -11.30	89.67 8.40 -14.08	80.94 6.91 -16.00	70.66 5.17 -16.68	69.15 4.06 -23.60
CALPINE_BP_GT1 23823	41.28 3.75 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.73 2.29 0.00	28.54 2.34 -0.22	38.07 3.43 0.00	69.01 5.28 -12.51	71.07 6.13 -12.58	75.51 7.42 -10.16	78.66 8.04 -6.84	88.29 8.32 -13.96	88.59 8.53 -13.89	88.56 9.03 -11.63	89.67 8.90 -9.60	89.75 9.10 -10.13	142.85 9.59 -60.60	92.25 9.34 -8.21	92.28 9.16 -11.54	89.79 8.86 -11.71	89.97 8.74 -11.30	89.67 8.40 -14.08	80.94 6.91 -16.00	70.66 5.17 -16.68	69.15 4.06 -23.60
CALSPAN___DRP 24200	33.77 -3.75 0.00	30.69 -3.11 0.00	23.78 -2.32 0.00	23.03 -2.42 0.00	23.83 -2.18 -0.03	31.49 -3.15 0.00	46.05 -5.17 0.00	49.75 -2.62 0.00	54.05 -3.88 0.00	60.34 -3.44 0.00	62.84 -3.17 0.00	63.45 -2.71 0.00	64.30 -3.60 0.00	67.83 -3.35 0.00	67.14 -3.39 0.00	68.66 -4.00 0.00	70.82 -3.88 0.00	67.64 -3.94 0.00	65.34 -3.88 0.00	65.80 -4.13 0.00	62.68 -4.50 0.00	54.96 -3.08 0.00	46.61 -2.20 0.00	37.16 -4.31 0.00
CARR STREET_E_SYR 24060	36.70 -0.83 0.00	33.09 -0.71 0.00	25.58 -0.52 0.00	24.91 -0.53 0.00	25.49 -0.49 0.00	33.99 -0.66 0.00	50.15 -1.08 0.00	51.27 -1.10 0.00	56.54 -1.39 0.00	62.31 -1.47 0.00	64.63 -1.39 0.00	64.91 -1.26 0.00	66.47 -1.43 0.00	69.90 -1.28 0.00	69.18 -1.34 0.00	71.21 -1.45 0.00	73.29 -1.42 0.00	70.22 -1.36 0.00	67.83 -1.38 0.00	68.53 -1.40 0.00	65.71 -1.48 0.00	56.87 -1.16 0.00	48.02 -0.78 0.00	40.61 -0.87 0.00
CARTHAGE___PAPER 23857	37.37 -0.15 0.00	33.40 -0.41 0.00	25.79 -0.31 0.00	25.24 -0.20 0.00	25.71 -0.23 0.04	34.51 -0.14 0.00	51.79 0.56 0.00	52.31 -0.05 0.00	57.99 0.06 0.00	63.65 -0.13 0.00	65.95 -0.07 0.00	66.10 -0.07 0.00	67.69 -0.20 0.00	71.39 0.21 0.00	70.52 0.00 0.00	72.59 -0.07 0.00	75.01 0.30 0.00	71.37 -0.21 0.00	68.94 -0.28 0.00	69.85 -0.07 0.00	67.39 0.20 0.00	57.86 -0.17 0.00	48.12 -0.68 0.00	41.56 0.08 0.00
CE_DUNWOOD___DRP 24194	40.34 2.81 0.00	36.34 2.54 0.00	27.93 1.83 0.00	27.17 1.73 0.00	27.97 1.77 -0.22	37.14 2.49 0.00	55.12 3.89 0.00	57.03 4.66 0.00	63.61 5.68 0.00	69.84 6.06 0.00	72.35 6.34 0.00	72.65 6.48 0.00	74.82 6.93 0.00	78.08 6.90 0.00	77.64 7.12 0.00	80.15 7.48 0.00	82.03 7.32 0.00	78.81 7.23 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.77 6.58 0.00	63.26 5.22 0.00	52.61 3.81 0.00	44.42 2.94 0.00
CE_MILLWOOD___DRP 24193	40.23 2.70 0.00	36.27 2.47 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.89 1.69 -0.22	37.03 2.39 0.00	55.01 3.79 0.00	56.87 4.50 0.00	63.38 5.45 0.00	69.59 5.80 0.00	72.08 6.07 0.00	72.38 6.22 0.00	74.55 6.65 0.00	77.87 6.69 0.00	77.36 6.84 0.00	79.93 7.27 0.00	81.73 7.02 0.00	78.52 6.94 0.00	75.93 6.71 0.00	76.50 6.57 0.00	73.50 6.32 0.00	63.02 4.99 0.00	52.46 3.66 0.00	44.30 2.82 0.00
CE_NYC2_DRP 24202	40.76 3.23 -0.01	36.72 2.91 -0.01	28.20 2.09 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.46 6.31 -0.21	70.76 6.82 -0.15	73.39 7.06 -0.31	73.62 7.15 -0.31	75.63 7.47 -0.26	79.08 7.69 -0.21	78.64 7.90 -0.22	82.06 8.28 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.16 7.68 -0.26	77.87 7.69 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.46 3.48 -0.50
CE_NYC_DRP 24195	40.64 3.11 0.00	36.61 2.81 0.00	28.14 2.04 0.00	27.35 1.91 0.00	28.15 1.95 -0.22	37.38 2.74 0.00	55.63 4.41 0.00	57.65 5.29 0.00	64.56 6.43 -0.20	70.81 6.89 -0.14	73.51 7.20 -0.30	73.81 7.34 -0.30	75.96 7.81 -0.25	79.28 7.90 -0.20	78.78 8.04 -0.22	82.24 8.50 -1.07	83.28 8.37 -0.20	79.99 8.16 -0.25	77.36 7.89 -0.25	77.93 7.76 -0.24	74.86 7.39 -0.28	64.29 5.92 -0.34	53.19 4.39 0.00	44.88 3.40 0.00

CHAFFEE___LFGE 323603	33.85 -3.68 0.00	30.73 -3.08 0.00	23.80 -2.30 0.00	23.05 -2.39 0.00	23.83 -2.18 -0.03	31.56 -3.08 0.00	46.56 -4.66 0.00	50.59 -1.78 0.00	55.09 -2.84 0.00	61.42 -2.36 0.00	63.96 -2.05 0.00	64.57 -1.59 0.00	65.59 -2.31 0.00	69.11 -2.06 0.00	68.48 -2.05 0.00	70.12 -2.54 0.00	72.17 -2.54 0.00	68.93 -2.65 0.00	66.52 -2.70 0.00	66.99 -2.94 0.00	63.83 -3.36 0.00	55.71 -2.32 0.00	47.09 -1.71 0.00	37.37 -4.11 0.00
CHAT_HIGH_FALL_HYD 323578	37.45 -0.08 0.00	33.50 -0.30 0.00	25.84 -0.26 0.00	25.26 -0.18 0.00	25.70 -0.23 0.05	34.37 -0.28 0.00	51.33 0.10 0.00	52.47 0.10 0.00	58.92 0.98 0.00	64.93 1.15 0.00	67.00 0.99 0.00	67.09 0.93 0.00	68.85 0.95 0.00	72.39 1.21 0.00	71.44 0.92 0.00	72.59 -0.07 0.00	74.93 0.22 0.00	71.65 0.07 0.00	69.22 0.00 0.00	69.99 0.07 0.00	67.45 0.27 0.00	58.03 0.00 0.00	48.66 -0.15 0.00	41.60 0.12 0.00
CH_MIDHUDSON___DRP 24192	40.26 2.74 0.00	36.27 2.47 0.00	27.90 1.80 0.00	27.15 1.70 0.00	27.98 1.74 -0.26	37.10 2.46 0.00	55.01 3.79 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.15 6.14 0.00	72.38 6.22 0.00	74.62 6.72 0.00	77.87 6.69 0.00	77.36 6.84 0.00	79.85 7.19 0.00	81.73 7.02 0.00	78.52 6.94 0.00	75.86 6.64 0.00	76.57 6.64 0.00	73.50 6.32 0.00	63.08 5.05 0.00	52.51 3.71 0.00	44.38 2.90 0.00
CH_MISC_IPPS 23765	40.15 2.63 0.00	36.17 2.37 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.91 1.69 -0.24	36.97 2.32 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.28 6.27 0.00	72.51 6.35 0.00	74.76 6.86 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	81.95 7.25 0.00	78.74 7.16 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.70 6.52 0.00	63.14 5.11 0.00	52.51 3.71 0.00	44.26 2.78 0.00
CH_RES_BVR_FALLS 23983	37.37 -0.15 0.00	33.63 -0.17 0.00	25.94 -0.16 0.00	25.32 -0.13 0.00	25.71 -0.13 0.14	34.47 -0.17 0.00	51.07 -0.15 0.00	52.21 -0.16 0.00	57.76 -0.17 0.00	63.59 -0.19 0.00	65.75 -0.26 0.00	65.90 -0.26 0.00	67.63 -0.27 0.00	70.96 -0.21 0.00	70.24 -0.28 0.00	72.37 -0.29 0.00	74.48 -0.22 0.00	71.29 -0.29 0.00	68.94 -0.28 0.00	69.64 -0.28 0.00	66.98 -0.20 0.00	57.80 -0.23 0.00	48.61 -0.20 0.00	41.35 -0.12 0.00
CH_RES_NIAGARA 23895	34.03 -3.49 0.00	30.93 -2.87 0.00	24.01 -2.09 0.00	23.25 -2.19 0.00	24.06 -1.92 0.00	31.80 -2.84 0.00	46.20 -5.02 0.00	49.90 -2.46 0.00	54.17 -3.77 0.00	60.66 -3.13 0.00	63.11 -2.90 0.00	63.65 -2.51 0.00	64.44 -3.46 0.00	67.97 -3.20 0.00	67.28 -3.24 0.00	68.74 -3.92 0.00	70.97 -3.74 0.00	67.86 -3.72 0.00	65.55 -3.67 0.00	66.08 -3.85 0.00	62.82 -4.37 0.00	55.25 -2.79 0.00	47.05 -1.76 0.00	37.50 -3.98 0.00
CH_RES_SYRACUSE 23985	36.81 -0.71 0.00	33.19 -0.61 0.00	25.66 -0.44 0.00	24.99 -0.46 0.00	25.56 -0.42 0.00	34.09 -0.55 0.00	50.40 -0.82 0.00	51.48 -0.89 0.00	56.77 -1.16 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.24 -0.93 0.00	66.74 -1.15 0.00	70.18 -1.00 0.00	69.53 -0.99 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.51 -1.07 0.00	68.18 -1.04 0.00	68.88 -1.05 0.00	66.04 -1.14 0.00	57.16 -0.87 0.00	48.17 -0.63 0.00	40.73 -0.75 0.00
COLONIE_LFGE___ 323577	40.00 2.48 0.00	36.17 2.37 0.00	28.03 1.93 0.00	27.30 1.86 0.00	28.41 1.90 -0.54	37.07 2.43 0.00	54.45 3.23 0.00	55.30 2.93 0.00	61.47 3.53 0.00	67.48 3.70 0.00	69.64 3.63 0.00	69.40 3.24 0.00	71.36 3.46 0.00	74.59 3.42 0.00	73.91 3.39 0.00	76.00 3.34 0.00	78.07 3.36 0.00	75.09 3.51 0.00	72.89 3.67 0.00	73.63 3.71 0.00	70.81 3.63 0.00	61.40 3.37 0.00	51.73 2.93 0.00	44.26 2.78 0.00
CORNELL_____ 23752	35.05 -2.48 0.00	31.61 -2.20 0.00	24.51 -1.59 0.00	23.87 -1.58 0.00	24.40 -1.61 -0.03	32.74 -1.91 0.00	48.87 -2.36 0.00	49.85 -2.51 0.00	55.04 -2.90 0.00	60.72 -3.06 0.00	63.04 -2.97 0.00	63.45 -2.71 0.00	64.84 -3.06 0.00	68.19 -2.99 0.00	67.49 -3.03 0.00	69.39 -3.27 0.00	71.57 -3.14 0.00	68.36 -3.22 0.00	66.24 -2.98 0.00	66.71 -3.22 0.00	63.89 -3.29 0.00	55.19 -2.84 0.00	46.07 -2.73 0.00	39.11 -2.36 0.00
COXSACKIE___GT 23611	40.11 2.59 0.00	36.27 2.47 0.00	27.98 1.88 0.00	27.22 1.78 0.00	28.15 1.84 -0.33	37.17 2.53 0.00	55.07 3.84 0.00	56.66 4.29 0.00	63.03 5.10 0.00	69.27 5.49 0.00	71.69 5.68 0.00	71.79 5.62 0.00	73.94 6.04 0.00	77.30 6.12 0.00	76.73 6.21 0.00	79.06 6.39 0.00	81.06 6.35 0.00	77.88 6.30 0.00	75.31 6.09 0.00	76.15 6.22 0.00	73.10 5.91 0.00	62.85 4.82 0.00	52.51 3.71 0.00	44.38 2.90 0.00
CRESCENT___HYD 24018	40.00 2.48 0.00	36.17 2.37 0.00	28.03 1.93 0.00	27.30 1.86 0.00	28.41 1.90 -0.54	37.07 2.43 0.00	54.45 3.23 0.00	55.30 2.93 0.00	61.47 3.53 0.00	67.48 3.70 0.00	69.64 3.63 0.00	69.40 3.24 0.00	71.36 3.46 0.00	74.59 3.42 0.00	73.91 3.39 0.00	76.00 3.34 0.00	78.07 3.36 0.00	75.09 3.51 0.00	72.89 3.67 0.00	73.63 3.71 0.00	70.81 3.63 0.00	61.40 3.37 0.00	51.73 2.93 0.00	44.26 2.78 0.00
CRUCIBLE_METL_DRP 24180	36.81 -0.71 0.00	33.19 -0.61 0.00	25.66 -0.44 0.00	24.99 -0.46 0.00	25.56 -0.42 0.00	34.09 -0.55 0.00	50.40 -0.82 0.00	51.48 -0.89 0.00	56.77 -1.16 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.24 -0.93 0.00	66.74 -1.15 0.00	70.18 -1.00 0.00	69.53 -0.99 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.51 -1.07 0.00	68.18 -1.04 0.00	68.88 -1.05 0.00	66.04 -1.14 0.00	57.16 -0.87 0.00	48.17 -0.63 0.00	40.73 -0.75 0.00
DANSKAMMER___1 23586	40.15 2.63 0.00	36.17 2.37 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.91 1.69 -0.24	36.97 2.32 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.28 6.27 0.00	72.51 6.35 0.00	74.76 6.86 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	81.95 7.25 0.00	78.74 7.16 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.70 6.52 0.00	63.14 5.11 0.00	52.51 3.71 0.00	44.26 2.78 0.00
DANSKAMMER___2 23589	40.15 2.63 0.00	36.17 2.37 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.91 1.69 -0.24	36.97 2.32 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.28 6.27 0.00	72.51 6.35 0.00	74.76 6.86 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	81.95 7.25 0.00	78.74 7.16 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.70 6.52 0.00	63.14 5.11 0.00	52.51 3.71 0.00	44.26 2.78 0.00
DANSKAMMER___3 23590	40.15 2.63 0.00	36.17 2.37 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.91 1.69 -0.24	36.97 2.32 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.28 6.27 0.00	72.51 6.35 0.00	74.76 6.86 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	81.95 7.25 0.00	78.74 7.16 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.70 6.52 0.00	63.14 5.11 0.00	52.51 3.71 0.00	44.26 2.78 0.00
DANSKAMMER___4 23591	40.15 2.63 0.00	36.17 2.37 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.91 1.69 -0.24	36.97 2.32 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.28 6.27 0.00	72.51 6.35 0.00	74.76 6.86 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	81.95 7.25 0.00	78.74 7.16 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.70 6.52 0.00	63.14 5.11 0.00	52.51 3.71 0.00	44.26 2.78 0.00

DANSKAMMER___DIESEL 23592	40.15 2.63 0.00	36.17 2.37 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.91 1.69 -0.24	36.97 2.32 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.44 5.50 0.00	69.71 5.93 0.00	72.28 6.27 0.00	72.51 6.35 0.00	74.76 6.86 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	81.95 7.25 0.00	78.74 7.16 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.70 6.52 0.00	63.14 5.11 0.00	52.51 3.71 0.00	44.26 2.78 0.00
DASHVILLE___HYD 23610	40.30 2.78 0.00	36.30 2.50 0.00	27.90 1.80 0.00	27.12 1.68 0.00	27.95 1.71 -0.25	37.10 2.46 0.00	55.12 3.89 0.00	57.29 4.92 0.00	63.84 5.91 0.00	70.22 6.44 0.00	72.81 6.80 0.00	73.11 6.95 0.00	75.37 7.47 0.00	78.65 7.47 0.00	78.14 7.62 0.00	80.73 8.07 0.00	82.63 7.92 0.00	79.31 7.73 0.00	76.62 7.41 0.00	77.27 7.34 0.00	74.17 6.99 0.00	63.49 5.46 0.00	52.75 3.95 0.00	44.42 2.94 0.00
DOGLEVILLE___HYD 23807	39.02 1.50 0.00	35.12 1.32 0.00	27.09 0.99 0.00	26.38 0.94 0.00	26.87 0.99 0.09	36.00 1.35 0.00	53.53 2.31 0.00	55.09 2.72 0.00	61.12 3.19 0.00	67.35 3.57 0.00	69.77 3.76 0.00	69.93 3.77 0.00	71.77 3.87 0.00	75.31 4.13 0.00	74.61 4.09 0.00	76.88 4.21 0.00	79.04 4.33 0.00	75.80 4.22 0.00	73.44 4.22 0.00	74.33 4.41 0.00	71.35 4.17 0.00	61.34 3.31 0.00	51.24 2.44 0.00	43.26 1.78 0.00
DUNKIRK___1 23563	32.35 -5.18 0.00	29.48 -4.33 0.00	22.79 -3.31 0.00	22.06 -3.38 0.00	22.77 -3.25 -0.03	30.21 -4.43 0.00	44.46 -6.76 0.00	47.76 -4.61 0.00	51.97 -5.97 0.00	57.66 -6.12 0.00	60.07 -5.94 0.00	60.74 -5.43 0.00	61.86 -6.04 0.00	64.91 -6.26 0.00	64.46 -6.06 0.00	66.27 -6.39 0.00	67.98 -6.72 0.00	65.00 -6.59 0.00	62.71 -6.51 0.00	63.00 -6.92 0.00	60.13 -7.05 0.00	52.35 -5.69 0.00	44.07 -4.73 0.00	35.21 -6.26 0.00
DUNKIRK___2 23564	32.35 -5.18 0.00	29.48 -4.33 0.00	22.79 -3.31 0.00	22.06 -3.38 0.00	22.77 -3.25 -0.03	30.21 -4.43 0.00	44.46 -6.76 0.00	47.76 -4.61 0.00	51.97 -5.97 0.00	57.66 -6.12 0.00	60.07 -5.94 0.00	60.74 -5.43 0.00	61.86 -6.04 0.00	64.91 -6.26 0.00	64.46 -6.06 0.00	66.27 -6.39 0.00	67.98 -6.72 0.00	65.00 -6.59 0.00	62.71 -6.51 0.00	63.00 -6.92 0.00	60.13 -7.05 0.00	52.35 -5.69 0.00	44.07 -4.73 0.00	35.21 -6.26 0.00
DUNKIRK___3 23565	32.61 -4.92 0.00	29.71 -4.09 0.00	23.00 -3.11 0.00	22.26 -3.18 0.00	22.97 -3.04 -0.03	30.45 -4.19 0.00	44.82 -6.40 0.00	48.12 -4.24 0.00	52.37 -5.56 0.00	58.10 -5.68 0.00	60.53 -5.48 0.00	61.20 -4.96 0.00	62.26 -5.64 0.00	65.48 -5.69 0.00	64.95 -5.57 0.00	66.70 -5.96 0.00	68.51 -6.20 0.00	65.50 -6.08 0.00	63.20 -6.02 0.00	63.49 -6.43 0.00	60.60 -6.58 0.00	52.81 -5.22 0.00	44.51 -4.29 0.00	35.63 -5.85 0.00
DUNKIRK___4 23566	32.61 -4.92 0.00	29.71 -4.09 0.00	23.00 -3.11 0.00	22.26 -3.18 0.00	22.97 -3.04 -0.03	30.45 -4.19 0.00	44.82 -6.40 0.00	48.12 -4.24 0.00	52.37 -5.56 0.00	58.10 -5.68 0.00	60.53 -5.48 0.00	61.20 -4.96 0.00	62.26 -5.64 0.00	65.48 -5.69 0.00	64.95 -5.57 0.00	66.70 -5.96 0.00	68.51 -6.20 0.00	65.50 -6.08 0.00	63.20 -6.02 0.00	63.49 -6.43 0.00	60.60 -6.58 0.00	52.81 -5.22 0.00	44.51 -4.29 0.00	35.63 -5.85 0.00
EAST HAMPTON___GT 23717	42.81 5.29 0.00	38.54 4.73 0.00	29.39 3.29 0.00	28.60 3.15 0.00	29.43 3.22 -0.22	39.39 4.75 0.00	71.41 7.68 -12.51	73.79 8.85 -12.58	78.75 10.66 -10.16	82.49 11.86 -6.84	92.45 12.48 -13.96	92.89 12.84 -13.89	92.84 13.31 -11.63	94.51 13.74 -9.60	94.54 13.89 -10.13	148.15 14.90 -60.60	97.48 14.57 -8.21	97.15 14.03 -11.54	94.35 13.43 -11.71	94.72 13.50 -11.30	94.03 12.77 -14.08	84.24 10.21 -16.00	73.00 7.52 -16.68	70.93 5.85 -23.60
EAST RIVER___6 23660	40.79 3.26 0.00	36.74 2.94 0.00	28.22 2.11 0.00	27.43 1.98 0.00	28.23 2.03 -0.22	37.52 2.88 0.00	55.88 4.66 0.00	57.92 5.55 0.00	64.85 6.72 -0.20	71.19 7.27 -0.14	73.97 7.66 -0.30	74.20 7.74 -0.30	76.43 8.28 -0.25	79.71 8.33 -0.20	79.27 8.53 -0.22	82.67 8.94 -1.07	83.73 8.82 -0.20	80.49 8.66 -0.25	77.77 8.31 -0.25	78.35 8.18 -0.24	75.33 7.86 -0.28	64.64 6.27 -0.34	53.49 4.68 0.00	45.09 3.61 0.00
EAST RIVER___7 23524	40.79 3.26 0.00	36.74 2.94 0.00	28.22 2.11 0.00	27.43 1.98 0.00	28.23 2.03 -0.22	37.52 2.88 0.00	55.88 4.66 0.00	57.92 5.55 0.00	64.85 6.72 -0.20	71.19 7.27 -0.14	73.97 7.66 -0.30	74.20 7.74 -0.30	76.43 8.28 -0.25	79.71 8.33 -0.20	79.27 8.53 -0.22	82.67 8.94 -1.07	83.73 8.82 -0.20	80.49 8.66 -0.25	77.77 8.31 -0.25	78.35 8.18 -0.24	75.33 7.86 -0.28	64.64 6.27 -0.34	53.49 4.68 0.00	45.09 3.61 0.00
EAST_HAMPTON___DIESEL 23722	42.81 5.29 0.00	38.54 4.73 0.00	29.39 3.29 0.00	28.60 3.15 0.00	29.43 3.22 -0.22	39.39 4.75 0.00	71.41 7.68 -12.51	73.79 8.85 -12.58	78.75 10.66 -10.16	82.49 11.86 -6.84	92.45 12.48 -13.96	92.89 12.84 -13.89	92.84 13.31 -11.63	94.51 13.74 -9.60	94.54 13.89 -10.13	148.15 14.90 -60.60	97.48 14.57 -8.21	97.15 14.03 -11.54	94.35 13.43 -11.71	94.72 13.50 -11.30	94.03 12.77 -14.08	84.24 10.21 -16.00	73.00 7.52 -16.68	70.93 5.85 -23.60
EAST_RIVER___1 323558	40.64 3.11 0.00	36.61 2.81 0.00	28.14 2.04 0.00	27.35 1.91 0.00	28.15 1.95 -0.22	37.38 2.74 0.00	55.63 4.41 0.00	57.65 5.29 0.00	64.56 6.43 -0.20	70.81 6.89 -0.14	73.51 7.20 -0.30	73.81 7.34 -0.30	75.96 7.81 -0.25	79.28 7.90 -0.20	78.78 8.04 -0.22	82.24 8.50 -1.07	83.28 8.37 -0.20	79.99 8.16 -0.25	77.36 7.89 -0.25	77.93 7.76 -0.24	74.86 7.39 -0.28	64.29 5.92 -0.34	53.19 4.39 0.00	44.88 3.40 0.00
EAST_RIVER___2 323559	40.79 3.26 0.00	36.74 2.94 0.00	28.22 2.11 0.00	27.43 1.98 0.00	28.23 2.03 -0.22	37.52 2.88 0.00	55.88 4.66 0.00	57.92 5.55 0.00	64.85 6.72 -0.20	71.19 7.27 -0.14	73.97 7.66 -0.30	74.20 7.74 -0.30	76.43 8.28 -0.25	79.71 8.33 -0.20	79.27 8.53 -0.22	82.67 8.94 -1.07	83.73 8.82 -0.20	80.49 8.66 -0.25	77.77 8.31 -0.25	78.35 8.18 -0.24	75.33 7.86 -0.28	64.64 6.27 -0.34	53.49 4.68 0.00	45.09 3.61 0.00
EAST___DELAWARE_HYD 23607	38.91 1.39 0.00	35.05 1.25 0.00	26.96 0.86 0.00	26.23 0.79 0.00	27.04 0.86 -0.20	35.75 1.11 0.00	53.17 1.95 0.00	55.87 3.51 0.00	62.10 4.17 0.00	68.31 4.53 0.00	70.83 4.82 0.00	71.12 4.96 0.00	73.19 5.30 0.00	76.59 5.41 0.00	76.09 5.57 0.00	78.55 5.89 0.00	80.46 5.75 0.00	77.16 5.58 0.00	74.62 5.40 0.00	75.24 5.31 0.00	72.22 5.04 0.00	61.92 3.89 0.00	51.58 2.78 0.00	43.51 2.03 0.00
ELEC_TRO_TEK 24086	40.86 3.34 0.00	36.91 3.11 0.00	28.27 2.17 0.00	27.50 2.06 0.00	28.31 2.10 -0.22	37.73 3.08 0.00	68.49 4.76 -12.51	70.54 5.60 -12.58	74.93 6.84 -10.16	78.02 7.40 -6.84	87.63 7.66 -13.96	87.93 7.87 -13.89	87.88 8.35 -11.63	89.17 8.40 -9.60	89.25 8.60 -10.13	142.27 9.01 -60.60	91.73 8.82 -8.21	91.85 8.73 -11.54	89.30 8.38 -11.71	89.55 8.32 -11.30	89.20 7.93 -14.08	80.41 6.38 -16.00	70.22 4.73 -16.68	68.77 3.69 -23.60
E_CANADA_CAP_HY 24051	39.14 1.61 0.00	35.39 1.59 0.00	27.35 1.25 0.00	26.74 1.30 0.00	27.90 1.35 -0.57	36.48 1.84 0.00	53.89 2.66 0.00	53.88 1.52 0.00	59.73 1.80 0.00	65.63 1.85 0.00	67.93 1.91 0.00	68.08 1.92 0.00	70.07 2.17 0.00	73.60 2.42 0.00	72.71 2.19 0.00	74.99 2.33 0.00	77.02 2.32 0.00	73.73 2.15 0.00	71.16 1.94 0.00	71.60 1.68 0.00	68.73 1.55 0.00	59.31 1.28 0.00	50.07 1.27 0.00	43.22 1.74 0.00



E_CANADA_MHWK_HY 24050	39.02 1.50 0.00	35.12 1.32 0.00	27.09 0.99 0.00	26.38 0.94 0.00	26.87 0.99 0.09	36.00 1.35 0.00	53.53 2.31 0.00	55.09 2.72 0.00	61.12 3.19 0.00	67.35 3.57 0.00	69.77 3.76 0.00	69.93 3.77 0.00	71.77 3.87 0.00	75.31 4.13 0.00	74.61 4.09 0.00	76.88 4.21 0.00	79.04 4.33 0.00	75.80 4.22 0.00	73.44 4.22 0.00	74.33 4.41 0.00	71.35 4.17 0.00	61.34 3.31 0.00	51.24 2.44 0.00	43.26 1.78 0.00
E_FISHKILL__LBMP 23776	40.15 2.63 0.00	36.20 2.40 0.00	27.85 1.75 0.00	27.10 1.65 0.00	27.87 1.66 -0.23	37.03 2.39 0.00	54.91 3.69 0.00	56.66 4.29 0.00	63.20 5.27 0.00	69.39 5.61 0.00	71.82 5.81 0.00	72.05 5.89 0.00	74.21 6.31 0.00	77.44 6.26 0.00	76.94 6.42 0.00	79.42 6.76 0.00	81.28 6.57 0.00	78.10 6.51 0.00	75.52 6.30 0.00	76.15 6.22 0.00	73.17 5.98 0.00	62.79 4.76 0.00	52.36 3.56 0.00	44.30 2.82 0.00
FAR ROCKAWAY___4 23548	41.99 4.47 0.00	37.89 4.09 0.00	29.00 2.90 0.00	28.19 2.75 0.00	29.01 2.81 -0.22	38.73 4.09 0.00	70.08 6.35 -12.51	72.43 7.49 -12.58	76.73 8.63 -10.16	79.49 8.87 -6.84	89.28 9.31 -13.96	89.58 9.53 -13.89	89.58 10.05 -11.63	91.02 10.25 -9.60	91.16 10.51 -10.13	144.08 10.83 -60.60	93.82 10.91 -8.21	93.79 10.67 -11.54	91.17 10.24 -11.71	91.44 10.21 -11.30	91.08 9.81 -14.08	81.75 7.72 -16.00	71.49 6.00 -16.68	69.81 4.73 -23.60
FARRAGUT__LBMP 323566	40.56 3.04 0.00	36.54 2.74 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.31 2.67 0.00	55.53 4.30 0.00	57.50 5.13 0.00	64.39 6.26 -0.20	70.62 6.70 -0.14	73.31 7.00 -0.30	73.61 7.15 -0.30	75.82 7.67 -0.25	79.07 7.69 -0.21	78.57 7.83 -0.22	82.02 8.28 -1.08	83.05 8.14 -0.20	79.78 7.95 -0.25	77.15 7.68 -0.25	77.72 7.55 -0.24	74.73 7.26 -0.29	64.18 5.80 -0.34	53.10 4.29 0.00	44.80 3.32 0.00
FENNER__WINDPWR 24204	37.30 -0.23 0.00	33.57 -0.24 0.00	25.94 -0.16 0.00	25.29 -0.15 0.00	25.81 -0.13 0.04	34.54 -0.10 0.00	51.33 0.10 0.00	52.26 -0.10 0.00	57.82 -0.12 0.00	63.65 -0.13 0.00	66.08 0.07 0.00	66.29 0.13 0.00	67.90 0.00 0.00	71.46 0.28 0.00	70.73 0.21 0.00	72.81 0.15 0.00	75.01 0.30 0.00	71.65 0.07 0.00	69.29 0.07 0.00	69.99 0.07 0.00	67.19 0.00 0.00	57.98 -0.06 0.00	48.56 -0.24 0.00	41.35 -0.12 0.00
FIBERTEK__ENERGY 23856	36.81 -0.71 0.00	33.19 -0.61 0.00	25.66 -0.44 0.00	24.99 -0.46 0.00	25.56 -0.42 0.00	34.09 -0.55 0.00	50.40 -0.82 0.00	51.48 -0.89 0.00	56.77 -1.16 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.24 -0.93 0.00	66.74 -1.15 0.00	70.18 -1.00 0.00	69.53 -0.99 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.51 -1.07 0.00	68.18 -1.04 0.00	68.88 -1.05 0.00	66.04 -1.14 0.00	57.16 -0.87 0.00	48.17 -0.63 0.00	40.73 -0.75 0.00
FITZPATRICK____ 23598	36.25 -1.28 0.00	32.69 -1.12 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.15 -0.83 0.00	33.54 -1.11 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.67 -2.26 0.00	61.36 -2.42 0.00	63.63 -2.38 0.00	63.85 -2.32 0.00	65.39 -2.51 0.00	68.61 -2.56 0.00	67.98 -2.54 0.00	69.97 -2.69 0.00	72.02 -2.69 0.00	68.93 -2.65 0.00	66.66 -2.56 0.00	67.34 -2.59 0.00	64.63 -2.55 0.00	56.06 -1.97 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
FORT ORANGE____ 23900	39.74 2.21 0.00	35.90 2.10 0.00	27.77 1.67 0.00	27.07 1.63 0.00	28.13 1.66 -0.49	36.58 1.94 0.00	53.73 2.51 0.00	54.67 2.30 0.00	60.71 2.78 0.00	66.72 2.93 0.00	68.45 2.44 0.00	68.41 2.25 0.00	70.41 2.51 0.00	73.67 2.49 0.00	73.13 2.61 0.00	75.28 2.62 0.00	77.25 2.54 0.00	74.16 2.58 0.00	71.78 2.56 0.00	72.65 2.73 0.00	70.48 3.29 0.00	61.28 3.25 0.00	51.44 2.64 0.00	43.88 2.41 0.00
FORT_DRUM_COGEN 23780	37.26 -0.26 0.00	33.30 -0.51 0.00	25.68 -0.42 0.00	25.16 -0.28 0.00	25.60 -0.34 0.04	34.40 -0.24 0.00	51.68 0.46 0.00	52.10 -0.26 0.00	57.76 -0.17 0.00	63.40 -0.38 0.00	65.75 -0.26 0.00	65.90 -0.26 0.00	67.49 -0.41 0.00	71.18 0.00 0.00	70.31 -0.21 0.00	72.44 -0.22 0.00	74.86 0.15 0.00	71.15 -0.43 0.00	68.73 -0.48 0.00	69.64 -0.28 0.00	67.19 0.00 0.00	57.63 -0.41 0.00	47.87 -0.93 0.00	41.44 -0.04 0.00
FPL FAR_ROCK_GT1 24212	41.99 4.47 0.00	37.89 4.09 0.00	29.00 2.90 0.00	28.19 2.75 0.00	29.01 2.81 -0.22	38.73 4.09 0.00	70.08 6.35 -12.51	72.43 7.49 -12.58	76.73 8.63 -10.16	79.49 8.87 -6.84	89.28 9.31 -13.96	89.58 9.53 -13.89	89.58 10.05 -11.63	91.02 10.25 -9.60	91.16 10.51 -10.13	144.08 10.83 -60.60	93.82 10.91 -8.21	93.79 10.67 -11.54	91.17 10.24 -11.71	91.44 10.21 -11.30	91.08 9.81 -14.08	81.75 7.72 -16.00	71.49 6.00 -16.68	69.81 4.73 -23.60
FPL FAR_ROCK_GT2 23815	41.99 4.47 0.00	37.89 4.09 0.00	29.00 2.90 0.00	28.19 2.75 0.00	29.01 2.81 -0.22	38.73 4.09 0.00	70.08 6.35 -12.51	72.43 7.49 -12.58	76.73 8.63 -10.16	79.49 8.87 -6.84	89.28 9.31 -13.96	89.58 9.53 -13.89	89.58 10.05 -11.63	91.02 10.25 -9.60	91.16 10.51 -10.13	144.08 10.83 -60.60	93.82 10.91 -8.21	93.79 10.67 -11.54	91.17 10.24 -11.71	91.44 10.21 -11.30	91.08 9.81 -14.08	81.75 7.72 -16.00	71.49 6.00 -16.68	69.81 4.73 -23.60
FRANKLIN_FALL_HYD 24054	37.49 -0.04 0.00	33.46 -0.34 0.00	25.81 -0.29 0.00	25.26 -0.18 0.00	25.68 -0.26 0.05	34.37 -0.28 0.00	51.48 0.26 0.00	52.58 0.21 0.00	58.86 0.93 0.00	64.87 1.08 0.00	66.94 0.92 0.00	67.02 0.86 0.00	68.71 0.81 0.00	72.17 1.00 0.00	71.23 0.71 0.00	72.66 0.00 0.00	75.08 0.37 0.00	71.65 0.07 0.00	69.29 0.07 0.00	70.13 0.21 0.00	67.66 0.47 0.00	58.15 0.12 0.00	48.70 -0.10 0.00	41.69 0.21 0.00
FREEPORT_EQUUS_GT1 23764	41.39 3.86 0.00	37.35 3.55 0.00	28.58 2.48 0.00	27.81 2.37 0.00	28.62 2.42 -0.22	38.18 3.53 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.80 7.71 -10.16	78.79 8.16 -6.84	88.49 8.52 -13.96	88.79 8.73 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.28 10.03 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.07 8.80 -14.08	81.11 7.08 -16.00	70.90 5.42 -16.68	69.35 4.27 -23.60
FULTON COGEN____ 23766	36.77 -0.75 0.00	33.16 -0.64 0.00	25.61 -0.50 0.00	24.93 -0.51 0.00	25.51 -0.47 0.00	34.02 -0.62 0.00	50.25 -0.97 0.00	51.32 -1.05 0.00	56.60 -1.33 0.00	62.44 -1.34 0.00	64.69 -1.32 0.00	64.97 -1.19 0.00	66.47 -1.43 0.00	69.90 -1.28 0.00	69.25 -1.27 0.00	71.21 -1.45 0.00	73.36 -1.34 0.00	70.22 -1.36 0.00	67.90 -1.32 0.00	68.60 -1.33 0.00	65.78 -1.41 0.00	56.93 -1.10 0.00	48.07 -0.73 0.00	40.69 -0.79 0.00
Freeport__CT2 23818	41.39 3.86 0.00	37.35 3.55 0.00	28.58 2.48 0.00	27.81 2.37 0.00	28.62 2.42 -0.22	38.18 3.53 0.00	69.21 5.48 -12.51	71.33 6.39 -12.58	75.80 7.71 -10.16	78.79 8.16 -6.84	88.49 8.52 -13.96	88.79 8.73 -13.89	88.76 9.23 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.28 10.03 -60.60	92.78 9.86 -8.21	92.79 9.66 -11.54	90.20 9.28 -11.71	90.46 9.23 -11.30	90.07 8.80 -14.08	81.11 7.08 -16.00	70.90 5.42 -16.68	69.35 4.27 -23.60
G.F.CEMENT__DRP 24184	41.05 3.53 0.00	37.15 3.35 0.00	28.82 2.71 0.00	28.01 2.57 0.00	29.24 2.68 -0.58	38.21 3.57 0.00	56.19 4.97 0.00	56.66 4.29 0.00	63.26 5.33 0.00	69.08 5.29 0.00	71.29 5.28 0.00	70.46 4.30 0.00	72.45 4.55 0.00	75.73 4.56 0.00	74.82 4.30 0.00	77.09 4.43 0.00	79.11 4.41 0.00	76.66 5.08 0.00	74.82 5.61 0.00	75.59 5.66 0.00	72.56 5.37 0.00	62.56 4.53 0.00	52.95 4.15 0.00	45.42 3.94 0.00

GARDENVILLE___LBMP 24039	33.66 -3.86 0.00	30.59 -3.21 0.00	23.70 -2.40 0.00	22.98 -2.47 0.00	23.75 -2.26 -0.03	31.42 -3.22 0.00	45.95 -5.28 0.00	49.54 -2.83 0.00	53.88 -4.06 0.00	60.08 -3.70 0.00	62.58 -3.43 0.00	63.19 -2.98 0.00	64.10 -3.80 0.00	67.55 -3.63 0.00	66.92 -3.60 0.00	68.45 -4.21 0.00	70.52 -4.18 0.00	67.43 -4.15 0.00	65.13 -4.08 0.00	65.59 -4.34 0.00	62.48 -4.70 0.00	54.73 -3.31 0.00	46.41 -2.39 0.00	37.04 -4.44 0.00
GENERAL___MILLS 23808	33.77 -3.75 0.00	30.69 -3.11 0.00	23.78 -2.32 0.00	23.03 -2.42 0.00	23.83 -2.18 -0.03	31.49 -3.15 0.00	46.05 -5.17 0.00	49.75 -2.62 0.00	54.05 -3.88 0.00	60.34 -3.44 0.00	62.84 -3.17 0.00	63.45 -2.71 0.00	64.30 -3.60 0.00	67.83 -3.35 0.00	67.14 -3.39 0.00	68.66 -4.00 0.00	70.82 -3.88 0.00	67.64 -3.94 0.00	65.34 -3.88 0.00	65.80 -4.13 0.00	62.68 -4.50 0.00	54.96 -3.08 0.00	46.61 -2.20 0.00	37.16 -4.31 0.00
GE_PLASTICS___DRP 24183	38.91 1.39 0.00	35.26 1.45 0.00	27.35 1.25 0.00	26.66 1.22 0.00	27.70 1.25 -0.47	36.17 1.52 0.00	53.22 2.00 0.00	54.04 1.68 0.00	59.84 1.91 0.00	65.63 1.85 0.00	67.79 1.78 0.00	67.82 1.65 0.00	69.73 1.83 0.00	72.96 1.78 0.00	72.35 1.83 0.00	74.55 1.89 0.00	76.42 1.72 0.00	73.44 1.86 0.00	71.02 1.80 0.00	71.81 1.89 0.00	69.07 1.88 0.00	59.83 1.80 0.00	50.27 1.46 0.00	42.85 1.37 0.00
GILBOA___1 23756	38.91 1.39 0.00	35.12 1.32 0.00	27.12 1.02 0.00	26.38 0.94 0.00	27.13 0.96 -0.19	35.96 1.32 0.00	53.07 1.84 0.00	54.41 2.04 0.00	60.37 2.43 0.00	66.33 2.55 0.00	68.65 2.64 0.00	68.81 2.65 0.00	70.75 2.85 0.00	73.95 2.78 0.00	73.41 2.89 0.00	75.64 2.98 0.00	77.62 2.91 0.00	74.52 2.93 0.00	72.06 2.84 0.00	72.72 2.80 0.00	69.87 2.69 0.00	60.24 2.21 0.00	50.51 1.71 0.00	42.93 1.45 0.00
GILBOA___2 23757	38.91 1.39 0.00	35.12 1.32 0.00	27.12 1.02 0.00	26.38 0.94 0.00	27.13 0.96 -0.19	35.96 1.32 0.00	53.07 1.84 0.00	54.41 2.04 0.00	60.37 2.43 0.00	66.33 2.55 0.00	68.65 2.64 0.00	68.81 2.65 0.00	70.75 2.85 0.00	73.95 2.78 0.00	73.41 2.89 0.00	75.64 2.98 0.00	77.62 2.91 0.00	74.52 2.93 0.00	72.06 2.84 0.00	72.72 2.80 0.00	69.87 2.69 0.00	60.24 2.21 0.00	50.51 1.71 0.00	42.93 1.45 0.00
GILBOA___3 23758	38.91 1.39 0.00	35.12 1.32 0.00	27.12 1.02 0.00	26.38 0.94 0.00	27.13 0.96 -0.19	35.96 1.32 0.00	53.07 1.84 0.00	54.41 2.04 0.00	60.37 2.43 0.00	66.33 2.55 0.00	68.65 2.64 0.00	68.81 2.65 0.00	70.75 2.85 0.00	73.95 2.78 0.00	73.41 2.89 0.00	75.64 2.98 0.00	77.62 2.91 0.00	74.52 2.93 0.00	72.06 2.84 0.00	72.72 2.80 0.00	69.87 2.69 0.00	60.24 2.21 0.00	50.51 1.71 0.00	42.93 1.45 0.00
GILBOA___4 23759	38.91 1.39 0.00	35.12 1.32 0.00	27.12 1.02 0.00	26.38 0.94 0.00	27.13 0.96 -0.19	35.96 1.32 0.00	53.07 1.84 0.00	54.41 2.04 0.00	60.37 2.43 0.00	66.33 2.55 0.00	68.65 2.64 0.00	68.81 2.65 0.00	70.75 2.85 0.00	73.95 2.78 0.00	73.41 2.89 0.00	75.64 2.98 0.00	77.62 2.91 0.00	74.52 2.93 0.00	72.06 2.84 0.00	72.72 2.80 0.00	69.87 2.69 0.00	60.24 2.21 0.00	50.51 1.71 0.00	42.93 1.45 0.00
GILBOA___ 23599	38.91 1.39 0.00	35.12 1.32 0.00	27.12 1.02 0.00	26.38 0.94 0.00	27.13 0.96 -0.19	35.96 1.32 0.00	53.07 1.84 0.00	54.41 2.04 0.00	60.37 2.43 0.00	66.33 2.55 0.00	68.65 2.64 0.00	68.81 2.65 0.00	70.75 2.85 0.00	73.95 2.78 0.00	73.41 2.89 0.00	75.64 2.98 0.00	77.62 2.91 0.00	74.52 2.93 0.00	72.06 2.84 0.00	72.72 2.80 0.00	69.87 2.69 0.00	60.24 2.21 0.00	50.51 1.71 0.00	42.93 1.45 0.00
GINNA___ 23603	34.03 -3.49 0.00	30.79 -3.01 0.00	23.80 -2.30 0.00	23.15 -2.29 0.00	23.82 -2.16 0.00	31.73 -2.91 0.00	46.36 -4.87 0.00	48.39 -3.98 0.00	52.60 -5.33 0.00	58.81 -4.97 0.00	61.19 -4.82 0.00	61.53 -4.63 0.00	62.67 -5.23 0.00	66.12 -5.05 0.00	65.44 -5.08 0.00	66.99 -5.67 0.00	69.33 -5.38 0.00	66.36 -5.23 0.00	64.23 -4.98 0.00	64.82 -5.10 0.00	61.81 -5.37 0.00	53.86 -4.18 0.00	45.29 -3.51 0.00	37.66 -3.82 0.00
GLEN PARK___ 23778	37.60 0.08 0.00	33.57 -0.24 0.00	25.89 -0.21 0.00	25.37 -0.08 0.00	25.84 -0.10 0.04	34.71 0.07 0.00	52.20 0.97 0.00	52.63 0.26 0.00	58.28 0.35 0.00	63.91 0.13 0.00	66.34 0.33 0.00	66.49 0.33 0.00	68.10 0.20 0.00	71.89 0.71 0.00	71.01 0.49 0.00	73.17 0.51 0.00	75.60 0.90 0.00	71.87 0.29 0.00	69.36 0.14 0.00	70.34 0.42 0.00	67.79 0.60 0.00	58.15 0.12 0.00	48.22 -0.59 0.00	41.81 0.33 0.00
GLENWOOD_IC_1_G5 23712	40.94 3.41 0.00	36.95 3.14 0.00	28.32 2.22 0.00	27.55 2.11 0.00	28.33 2.13 -0.22	37.69 3.05 0.00	68.49 4.76 -12.51	70.49 5.55 -12.58	74.64 6.55 -10.16	77.64 7.02 -6.84	87.17 7.20 -13.96	87.20 7.15 -13.89	87.20 7.67 -11.63	88.46 7.69 -9.60	88.55 7.90 -10.13	141.47 8.21 -60.60	90.98 8.07 -8.21	91.07 7.95 -11.54	88.61 7.68 -11.71	88.85 7.62 -11.30	88.52 7.26 -14.08	80.12 6.09 -16.00	70.17 4.68 -16.68	68.86 3.77 -23.60
GLENWOOD_IC_2_G1 23688	40.75 3.23 0.00	36.78 2.97 0.00	28.22 2.11 0.00	27.43 1.98 0.00	28.23 2.03 -0.22	37.55 2.91 0.00	68.29 4.56 -12.51	70.28 5.34 -12.58	74.58 6.49 -10.16	77.58 6.95 -6.84	87.24 7.26 -13.96	87.46 7.41 -13.89	87.40 7.88 -11.63	88.67 7.90 -9.60	88.76 8.11 -10.13	141.76 8.50 -60.60	91.28 8.37 -8.21	91.35 8.23 -11.54	88.82 7.89 -11.71	89.06 7.83 -11.30	88.79 7.52 -14.08	80.07 6.04 -16.00	69.98 4.49 -16.68	68.57 3.48 -23.60
GLENWOOD_IC_3_G1 23689	40.75 3.23 0.00	36.78 2.97 0.00	28.22 2.11 0.00	27.43 1.98 0.00	28.23 2.03 -0.22	37.55 2.91 0.00	68.29 4.56 -12.51	70.28 5.34 -12.58	74.58 6.49 -10.16	77.58 6.95 -6.84	87.24 7.26 -13.96	87.46 7.41 -13.89	87.40 7.88 -11.63	88.67 7.90 -9.60	88.76 8.11 -10.13	141.76 8.50 -60.60	91.28 8.37 -8.21	91.35 8.23 -11.54	88.82 7.89 -11.71	89.06 7.83 -11.30	88.79 7.52 -14.08	80.07 6.04 -16.00	69.98 4.49 -16.68	68.57 3.48 -23.60
GLENWOOD___4 23550	40.94 3.41 0.00	36.95 3.14 0.00	28.32 2.22 0.00	27.55 2.11 0.00	28.33 2.13 -0.22	37.69 3.05 0.00	68.49 4.76 -12.51	70.49 5.55 -12.58	74.64 6.55 -10.16	77.64 7.02 -6.84	87.17 7.20 -13.96	87.33 7.28 -13.89	87.27 7.74 -11.63	88.60 7.83 -9.60	88.62 7.97 -10.13	141.61 8.36 -60.60	91.13 8.22 -8.21	91.21 8.09 -11.54	88.75 7.82 -11.71	88.92 7.69 -11.30	88.66 7.39 -14.08	80.12 6.09 -16.00	70.17 4.68 -16.68	68.86 3.77 -23.60
GLENWOOD___5 23614	40.94 3.41 0.00	36.95 3.14 0.00	28.32 2.22 0.00	27.55 2.11 0.00	28.33 2.13 -0.22	37.69 3.05 0.00	68.49 4.76 -12.51	70.49 5.55 -12.58	74.64 6.55 -10.16	77.64 7.02 -6.84	87.17 7.20 -13.96	87.33 7.28 -13.89	87.27 7.74 -11.63	88.60 7.83 -9.60	88.62 7.97 -10.13	141.61 8.36 -60.60	91.13 8.22 -8.21	91.21 8.09 -11.54	88.75 7.82 -11.71	88.92 7.69 -11.30	88.66 7.39 -14.08	80.12 6.09 -16.00	70.17 4.68 -16.68	68.86 3.77 -23.60
GLOBAL GREEN_PORT_GT1 23814	42.81 5.29 0.00	38.54 4.73 0.00	29.39 3.29 0.00	28.60 3.15 0.00	29.43 3.22 -0.22	39.39 4.75 0.00	71.41 7.68 -12.51	73.74 8.80 -12.58	78.75 10.66 -10.16	82.49 11.86 -6.84	92.45 12.48 -13.96	92.82 12.77 -13.89	92.84 13.31 -11.63	94.51 13.74 -9.60	94.54 13.89 -10.13	148.15 14.90 -60.60	97.48 14.57 -8.21	97.15 14.03 -11.54	94.35 13.43 -11.71	94.72 13.50 -11.30	94.03 12.77 -14.08	84.24 10.21 -16.00	73.00 7.52 -16.68	70.93 5.85 -23.60

GOETHSLN___LBMP 323567	40.39 2.89 0.02	36.42 2.64 0.02	27.96 1.88 0.02	27.19 1.76 0.01	27.98 1.79 -0.20	37.20 2.56 0.01	55.35 4.15 0.02	57.32 4.97 0.02	29.97 6.08 34.05	43.42 6.51 26.87	55.37 6.80 17.44	55.94 6.95 17.17	60.49 7.47 14.88	70.41 7.40 8.17	70.36 7.62 7.78	70.73 8.07 9.99	68.55 7.84 14.01	70.49 7.73 8.82	54.33 7.41 22.29	56.46 7.34 20.80	58.44 6.99 15.73	49.62 5.63 14.04	52.55 4.15 0.40	44.08 3.19 0.59
GOUDEY___7 23579	36.81 -0.71 0.00	33.30 -0.51 0.00	25.68 -0.42 0.00	24.99 -0.46 0.00	25.64 -0.42 -0.07	34.09 -0.55 0.00	50.51 -0.72 0.00	52.05 -0.31 0.00	57.41 -0.52 0.00	63.21 -0.57 0.00	65.55 -0.46 0.00	65.90 -0.26 0.00	67.63 -0.27 0.00	70.89 -0.28 0.00	70.31 -0.21 0.00	72.52 -0.15 0.00	74.41 -0.30 0.00	71.29 -0.29 0.00	68.87 -0.35 0.00	69.37 -0.56 0.00	66.58 -0.60 0.00	57.45 -0.58 0.00	48.17 -0.63 0.00	40.48 -1.00 0.00
GOUDEY___8 23580	36.77 -0.75 0.00	33.26 -0.54 0.00	25.68 -0.42 0.00	24.96 -0.48 0.00	25.61 -0.44 -0.07	34.09 -0.55 0.00	50.46 -0.77 0.00	52.00 -0.37 0.00	57.35 -0.58 0.00	63.14 -0.64 0.00	65.55 -0.46 0.00	65.90 -0.26 0.00	67.56 -0.34 0.00	70.82 -0.36 0.00	70.31 -0.21 0.00	72.44 -0.22 0.00	74.33 -0.37 0.00	71.22 -0.36 0.00	68.80 -0.42 0.00	69.37 -0.56 0.00	66.51 -0.67 0.00	57.45 -0.58 0.00	48.12 -0.68 0.00	40.48 -1.00 0.00
GOWANUS_GT1_1 24077	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_2 24078	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_3 24079	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_4 24080	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_5 24084	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_6 24111	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_7 24112	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT1_8 24113	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_1 24114	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_2 24115	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_3 24116	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_4 24117	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_5 24118	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50

GOWANUS_GT2_6 24119	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_7 24120	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT2_8 24121	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_1 24122	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_2 24123	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_3 24124	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_4 24125	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_5 24126	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_6 24127	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_7 24128	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT3_8 24129	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_1 24130	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_2 24131	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_3 24132	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_4 24133	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_5 24134	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50

GOWANUS_GT4_6 24135	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_7 24136	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GOWANUS_GT4_8 24137	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
GREENIDGE___3 23582	35.05 -2.48 0.00	31.74 -2.06 0.00	24.67 -1.44 0.00	23.97 -1.48 0.00	24.61 -1.40 -0.03	32.67 -1.97 0.00	48.35 -2.87 0.00	50.22 -2.15 0.00	55.04 -2.90 0.00	60.85 -2.93 0.00	63.24 -2.77 0.00	63.78 -2.38 0.00	65.11 -2.78 0.00	68.47 -2.70 0.00	67.91 -2.61 0.00	69.75 -2.91 0.00	71.87 -2.84 0.00	68.72 -2.86 0.00	66.38 -2.84 0.00	66.92 -3.01 0.00	63.96 -3.22 0.00	55.42 -2.61 0.00	46.46 -2.34 0.00	38.62 -2.86 0.00
GREENIDGE___4 23583	35.05 -2.48 0.00	31.74 -2.06 0.00	24.67 -1.44 0.00	23.97 -1.48 0.00	24.61 -1.40 -0.03	32.67 -1.97 0.00	48.35 -2.87 0.00	50.22 -2.15 0.00	55.04 -2.90 0.00	60.85 -2.93 0.00	63.24 -2.77 0.00	63.78 -2.38 0.00	65.11 -2.78 0.00	68.47 -2.70 0.00	67.91 -2.61 0.00	69.75 -2.91 0.00	71.87 -2.84 0.00	68.72 -2.86 0.00	66.38 -2.84 0.00	66.92 -3.01 0.00	63.96 -3.22 0.00	55.42 -2.61 0.00	46.46 -2.34 0.00	38.62 -2.86 0.00
GROVEVILLE___HYD 323602	40.26 2.74 0.00	36.27 2.47 0.00	27.93 1.83 0.00	27.15 1.70 0.00	27.96 1.74 -0.24	37.07 2.43 0.00	55.07 3.84 0.00	57.08 4.71 0.00	63.67 5.74 0.00	69.97 6.19 0.00	72.48 6.47 0.00	72.78 6.62 0.00	74.96 7.06 0.00	78.29 7.12 0.00	77.86 7.33 0.00	80.36 7.70 0.00	82.25 7.55 0.00	79.03 7.44 0.00	76.42 7.20 0.00	77.06 7.13 0.00	73.97 6.79 0.00	63.32 5.28 0.00	52.66 3.86 0.00	44.38 2.90 0.00
HAMPSHIRE___PAPER_HYD 323593	37.37 -0.15 0.00	33.40 -0.41 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.65 -0.29 0.05	34.40 -0.24 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.01 0.00 0.00	66.03 -0.13 0.00	67.69 -0.20 0.00	70.96 -0.21 0.00	70.03 -0.49 0.00	72.15 -0.51 0.00	74.48 -0.22 0.00	71.01 -0.57 0.00	68.73 -0.48 0.00	69.64 -0.28 0.00	67.19 0.00 0.00	57.92 -0.12 0.00	48.31 -0.49 0.00	41.60 0.12 0.00
HARZA MOOSE___RIVER 24016	37.45 -0.08 0.00	33.60 -0.20 0.00	25.94 -0.16 0.00	25.34 -0.10 0.00	25.79 -0.13 0.06	34.54 -0.10 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.08 0.07 0.00	66.23 0.07 0.00	67.90 0.00 0.00	71.46 0.28 0.00	70.66 0.14 0.00	72.73 0.07 0.00	75.01 0.30 0.00	71.58 0.00 0.00	69.22 0.00 0.00	69.92 0.00 0.00	67.39 0.20 0.00	58.03 0.00 0.00	48.51 -0.29 0.00	41.56 0.08 0.00
HEMPSTEAD____ 23647	41.01 3.49 0.00	37.01 3.21 0.00	28.35 2.24 0.00	27.58 2.14 0.00	28.39 2.18 -0.22	37.83 3.19 0.00	68.65 4.92 -12.51	70.70 5.76 -12.58	75.05 6.95 -10.16	78.09 7.46 -6.84	87.70 7.72 -13.96	87.93 7.87 -13.89	87.88 8.35 -11.63	89.17 8.40 -9.60	89.25 8.60 -10.13	142.27 9.01 -60.60	91.80 8.89 -8.21	91.85 8.73 -11.54	89.30 8.38 -11.71	89.55 8.32 -11.30	89.20 7.93 -14.08	80.47 6.44 -16.00	70.37 4.88 -16.68	68.94 3.86 -23.60
HICKLING___1 23621	35.46 -2.06 0.00	32.25 -1.55 0.00	24.90 -1.20 0.00	24.17 -1.27 0.00	24.81 -1.22 -0.05	33.05 -1.59 0.00	49.12 -2.10 0.00	51.21 -1.15 0.00	56.14 -1.80 0.00	61.87 -1.91 0.00	64.29 -1.72 0.00	64.97 -1.19 0.00	66.40 -1.49 0.00	69.75 -1.42 0.00	69.25 -1.27 0.00	71.43 -1.24 0.00	73.29 -1.42 0.00	70.08 -1.50 0.00	67.56 -1.66 0.00	67.97 -1.96 0.00	65.10 -2.08 0.00	56.18 -1.86 0.00	46.85 -1.95 0.00	38.82 -2.65 0.00
HICKLING___2 23622	35.46 -2.06 0.00	32.25 -1.55 0.00	24.90 -1.20 0.00	24.17 -1.27 0.00	24.81 -1.22 -0.05	33.05 -1.59 0.00	49.12 -2.10 0.00	51.21 -1.15 0.00	56.14 -1.80 0.00	61.87 -1.91 0.00	64.29 -1.72 0.00	64.97 -1.19 0.00	66.40 -1.49 0.00	69.75 -1.42 0.00	69.25 -1.27 0.00	71.43 -1.24 0.00	73.29 -1.42 0.00	70.08 -1.50 0.00	67.56 -1.66 0.00	67.97 -1.96 0.00	65.10 -2.08 0.00	56.18 -1.86 0.00	46.85 -1.95 0.00	38.82 -2.65 0.00
HIGH FALLS___HY 23754	40.19 2.66 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.89 1.66 -0.24	36.97 2.32 0.00	55.01 3.79 0.00	57.34 4.97 0.00	63.84 5.91 0.00	70.22 6.44 0.00	72.81 6.80 0.00	73.11 6.95 0.00	75.37 7.47 0.00	78.72 7.54 0.00	78.28 7.76 0.00	80.80 8.14 0.00	82.70 7.99 0.00	79.38 7.80 0.00	76.69 7.48 0.00	77.41 7.48 0.00	74.24 7.05 0.00	63.49 5.46 0.00	52.80 4.00 0.00	44.42 2.94 0.00
HILLBURN___GT 23639	40.19 2.66 0.00	36.27 2.47 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.88 1.69 -0.21	36.97 2.32 0.00	54.96 3.74 0.00	56.87 4.50 0.00	63.44 5.50 0.00	69.65 5.87 0.00	72.15 6.14 0.00	72.45 6.29 0.00	74.69 6.79 0.00	77.94 6.76 0.00	77.57 7.05 0.00	80.07 7.41 0.00	81.95 7.25 0.00	78.67 7.09 0.00	76.07 6.85 0.00	76.64 6.71 0.00	73.64 6.45 0.00	63.02 4.99 0.00	52.36 3.56 0.00	44.17 2.70 0.00
HOLTSVILLE_IC_1 23690	41.50 3.98 0.00	37.45 3.65 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.31 5.58 -12.51	71.43 6.49 -12.58	75.91 7.82 -10.16	79.23 8.61 -6.84	88.89 8.91 -13.96	89.25 9.20 -13.89	89.03 9.51 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.14 10.02 -11.54	90.48 9.55 -11.71	90.81 9.58 -11.30	90.40 9.14 -14.08	81.46 7.43 -16.00	70.95 5.47 -16.68	69.40 4.31 -23.60
HOLTSVILLE_IC_10 23699	41.73 4.20 0.00	37.62 3.82 0.00	28.74 2.64 0.00	27.99 2.54 0.00	28.78 2.57 -0.22	38.46 3.81 0.00	69.62 5.89 -12.51	71.80 6.86 -12.58	76.38 8.28 -10.16	79.74 9.12 -6.84	89.41 9.44 -13.96	89.78 9.73 -13.89	89.51 9.98 -11.63	90.95 10.18 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.92 7.89 -16.00	71.29 5.81 -16.68	69.69 4.60 -23.60
HOLTSVILLE_IC_2 23691	41.50 3.98 0.00	37.45 3.65 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.31 5.58 -12.51	71.43 6.49 -12.58	75.91 7.82 -10.16	79.23 8.61 -6.84	88.89 8.91 -13.96	89.25 9.20 -13.89	89.03 9.51 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.14 10.02 -11.54	90.48 9.55 -11.71	90.81 9.58 -11.30	90.40 9.14 -14.08	81.46 7.43 -16.00	70.95 5.47 -16.68	69.40 4.31 -23.60

HOLTSVILLE_IC_3 23692	41.50 3.98 0.00	37.45 3.65 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.31 5.58 -12.51	71.43 6.49 -12.58	75.91 7.82 -10.16	79.23 8.61 -6.84	88.89 8.91 -13.96	89.25 9.20 -13.89	89.03 9.51 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.14 10.02 -11.54	90.48 9.55 -11.71	90.81 9.58 -11.30	90.40 9.14 -14.08	81.46 7.43 -16.00	70.95 5.47 -16.68	69.40 4.31 -23.60
HOLTSVILLE_IC_4 23693	41.50 3.98 0.00	37.45 3.65 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.31 5.58 -12.51	71.43 6.49 -12.58	75.91 7.82 -10.16	79.23 8.61 -6.84	88.89 8.91 -13.96	89.25 9.20 -13.89	89.03 9.51 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.14 10.02 -11.54	90.48 9.55 -11.71	90.81 9.58 -11.30	90.40 9.14 -14.08	81.46 7.43 -16.00	70.95 5.47 -16.68	69.40 4.31 -23.60
HOLTSVILLE_IC_5 23694	41.50 3.98 0.00	37.45 3.65 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.31 5.58 -12.51	71.43 6.49 -12.58	75.91 7.82 -10.16	79.23 8.61 -6.84	88.89 8.91 -13.96	89.25 9.20 -13.89	89.03 9.51 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.14 10.02 -11.54	90.48 9.55 -11.71	90.81 9.58 -11.30	90.40 9.14 -14.08	81.46 7.43 -16.00	70.95 5.47 -16.68	69.40 4.31 -23.60
HOLTSVILLE_IC_6 23695	41.73 4.20 0.00	37.62 3.82 0.00	28.74 2.64 0.00	27.99 2.54 0.00	28.78 2.57 -0.22	38.46 3.81 0.00	69.62 5.89 -12.51	71.80 6.86 -12.58	76.38 8.28 -10.16	79.74 9.12 -6.84	89.41 9.44 -13.96	89.78 9.73 -13.89	89.51 9.98 -11.63	90.95 10.18 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.92 7.89 -16.00	71.29 5.81 -16.68	69.69 4.60 -23.60
HOLTSVILLE_IC_7 23696	41.73 4.20 0.00	37.62 3.82 0.00	28.74 2.64 0.00	27.99 2.54 0.00	28.78 2.57 -0.22	38.46 3.81 0.00	69.62 5.89 -12.51	71.80 6.86 -12.58	76.38 8.28 -10.16	79.74 9.12 -6.84	89.41 9.44 -13.96	89.78 9.73 -13.89	89.51 9.98 -11.63	90.95 10.18 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.92 7.89 -16.00	71.29 5.81 -16.68	69.69 4.60 -23.60
HOLTSVILLE_IC_8 23697	41.73 4.20 0.00	37.62 3.82 0.00	28.74 2.64 0.00	27.99 2.54 0.00	28.78 2.57 -0.22	38.46 3.81 0.00	69.62 5.89 -12.51	71.80 6.86 -12.58	76.38 8.28 -10.16	79.74 9.12 -6.84	89.41 9.44 -13.96	89.78 9.73 -13.89	89.51 9.98 -11.63	90.95 10.18 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.92 7.89 -16.00	71.29 5.81 -16.68	69.69 4.60 -23.60
HOLTSVILLE_IC_9 23698	41.73 4.20 0.00	37.62 3.82 0.00	28.74 2.64 0.00	27.99 2.54 0.00	28.78 2.57 -0.22	38.46 3.81 0.00	69.62 5.89 -12.51	71.80 6.86 -12.58	76.38 8.28 -10.16	79.74 9.12 -6.84	89.41 9.44 -13.96	89.78 9.73 -13.89	89.51 9.98 -11.63	90.95 10.18 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.92 7.89 -16.00	71.29 5.81 -16.68	69.69 4.60 -23.60
HQ_GEN_CEDARS 23644	37.37 -0.15 0.00	33.30 -0.51 0.00	25.66 -0.44 0.00	25.11 -0.33 0.00	25.52 -0.42 0.05	34.16 -0.49 0.00	51.38 0.15 0.00	52.42 0.05 0.00	58.16 0.23 0.00	64.04 0.26 0.00	66.01 0.00 0.00	66.10 -0.07 0.00	67.83 -0.07 0.00	71.25 0.07 0.00	70.24 -0.28 0.00	72.44 -0.22 0.00	75.01 0.30 0.00	71.58 0.00 0.00	69.15 -0.07 0.00	69.99 0.07 0.00	67.59 0.40 0.00	58.09 0.06 0.00	48.61 -0.20 0.00	41.64 0.17 0.00
HQ_GEN_IMPORT 323601	37.22 -0.30 0.00	33.43 -0.37 0.00	25.81 -0.29 0.00	25.21 -0.23 0.00	25.69 -0.29 0.00	34.30 -0.35 0.00	50.86 -0.36 0.00	51.95 -0.42 0.00	57.47 -0.46 0.00	63.27 -0.51 0.00	65.42 -0.59 0.00	65.50 -0.66 0.00	67.22 -0.68 0.00	70.54 -0.64 0.00	69.82 -0.71 0.00	71.93 -0.73 0.00	74.03 -0.67 0.00	70.87 -0.72 0.00	68.52 -0.69 0.00	69.30 -0.63 0.00	66.65 -0.54 0.00	57.51 -0.52 0.00	48.31 -0.49 0.00	41.23 -0.25 0.00
HQ_GEN_WHEEL 23651	37.22 -0.30 0.00	33.43 -0.37 0.00	25.81 -0.29 0.00	25.21 -0.23 0.00	25.69 -0.29 0.00	34.30 -0.35 0.00	50.86 -0.36 0.00	51.95 -0.42 0.00	57.47 -0.46 0.00	63.27 -0.51 0.00	65.42 -0.59 0.00	65.50 -0.66 0.00	67.22 -0.68 0.00	70.54 -0.64 0.00	69.82 -0.71 0.00	71.93 -0.73 0.00	74.03 -0.67 0.00	70.87 -0.72 0.00	68.52 -0.69 0.00	69.30 -0.63 0.00	66.65 -0.54 0.00	57.51 -0.52 0.00	48.31 -0.49 0.00	41.23 -0.25 0.00
HUDSON AVE_GT_3 23810	40.60 3.08 0.00	36.61 2.81 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.38 2.74 0.00	55.63 4.41 0.00	57.60 5.24 0.00	64.51 6.37 -0.20	70.75 6.82 -0.14	73.45 7.13 -0.30	73.74 7.28 -0.30	75.96 7.81 -0.25	79.21 7.83 -0.21	78.71 7.97 -0.22	82.17 8.43 -1.08	83.20 8.29 -0.20	79.92 8.09 -0.25	77.29 7.82 -0.25	77.86 7.69 -0.24	74.86 7.39 -0.29	64.30 5.92 -0.34	53.19 4.39 0.00	44.88 3.40 0.00
HUDSON AVE_GT_4 23540	40.60 3.08 0.00	36.61 2.81 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.38 2.74 0.00	55.63 4.41 0.00	57.60 5.24 0.00	64.51 6.37 -0.20	70.75 6.82 -0.14	73.45 7.13 -0.30	73.74 7.28 -0.30	75.96 7.81 -0.25	79.21 7.83 -0.21	78.71 7.97 -0.22	82.17 8.43 -1.08	83.20 8.29 -0.20	79.92 8.09 -0.25	77.29 7.82 -0.25	77.86 7.69 -0.24	74.86 7.39 -0.29	64.30 5.92 -0.34	53.19 4.39 0.00	44.88 3.40 0.00
HUDSON AVE_GT_5 23657	40.60 3.08 0.00	36.61 2.81 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.38 2.74 0.00	55.63 4.41 0.00	57.60 5.24 0.00	64.51 6.37 -0.20	70.75 6.82 -0.14	73.45 7.13 -0.30	73.74 7.28 -0.30	75.96 7.81 -0.25	79.21 7.83 -0.21	78.71 7.97 -0.22	82.17 8.43 -1.08	83.20 8.29 -0.20	79.92 8.09 -0.25	77.29 7.82 -0.25	77.86 7.69 -0.24	74.86 7.39 -0.29	64.30 5.92 -0.34	53.19 4.39 0.00	44.88 3.40 0.00
HUDSON_AVE_10 24168	40.49 2.96 0.00	36.44 2.64 0.00	27.98 1.88 0.00	27.22 1.78 0.01	28.02 1.82 -0.22	37.20 2.56 0.01	55.42 4.20 0.00	57.45 5.08 0.00	64.33 6.20 -0.20	70.49 6.57 -0.14	73.18 6.87 -0.30	73.35 6.88 -0.30	75.69 7.54 -0.25	78.71 7.33 -0.21	78.28 7.55 -0.22	81.66 7.92 -1.08	82.76 7.84 -0.20	79.49 7.66 -0.25	76.95 7.48 -0.25	77.51 7.34 -0.24	74.53 7.05 -0.29	63.95 5.57 -0.34	53.10 4.29 0.00	44.80 3.32 0.00
HUNTLEY___63 23557	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.06 -1.92 0.00	31.84 -2.81 0.00	46.51 -4.71 0.00	50.43 -1.94 0.00	54.80 -3.13 0.00	61.29 -2.49 0.00	63.83 -2.18 0.00	64.38 -1.79 0.00	65.25 -2.65 0.00	68.83 -2.35 0.00	68.12 -2.40 0.00	69.61 -3.05 0.00	71.87 -2.84 0.00	68.65 -2.93 0.00	66.31 -2.91 0.00	66.78 -3.15 0.00	63.56 -3.63 0.00	55.77 -2.26 0.00	47.39 -1.42 0.00	37.66 -3.82 0.00
HUNTLEY___64 23558	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.06 -1.92 0.00	31.84 -2.81 0.00	46.51 -4.71 0.00	50.43 -1.94 0.00	54.80 -3.13 0.00	61.29 -2.49 0.00	63.83 -2.18 0.00	64.38 -1.79 0.00	65.25 -2.65 0.00	68.83 -2.35 0.00	68.12 -2.40 0.00	69.61 -3.05 0.00	71.87 -2.84 0.00	68.65 -2.93 0.00	66.31 -2.91 0.00	66.78 -3.15 0.00	63.56 -3.63 0.00	55.77 -2.26 0.00	47.39 -1.42 0.00	37.66 -3.82 0.00

HUNTLEY___65 23559	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.06 -1.92 0.00	31.84 -2.81 0.00	46.51 -4.71 0.00	50.43 -1.94 0.00	54.80 -3.13 0.00	61.29 -2.49 0.00	63.83 -2.18 0.00	64.38 -1.79 0.00	65.25 -2.65 0.00	68.83 -2.35 0.00	68.12 -2.40 0.00	69.61 -3.05 0.00	71.87 -2.84 0.00	68.65 -2.93 0.00	66.31 -2.91 0.00	66.78 -3.15 0.00	63.56 -3.63 0.00	55.77 -2.26 0.00	47.39 -1.42 0.00	37.66 -3.82 0.00
HUNTLEY___66 23560	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.06 -1.92 0.00	31.84 -2.81 0.00	46.51 -4.71 0.00	50.43 -1.94 0.00	54.80 -3.13 0.00	61.29 -2.49 0.00	63.83 -2.18 0.00	64.38 -1.79 0.00	65.25 -2.65 0.00	68.83 -2.35 0.00	68.12 -2.40 0.00	69.61 -3.05 0.00	71.87 -2.84 0.00	68.65 -2.93 0.00	66.31 -2.91 0.00	66.78 -3.15 0.00	63.56 -3.63 0.00	55.77 -2.26 0.00	47.39 -1.42 0.00	37.66 -3.82 0.00
HUNTLEY___67 23561	33.70 -3.83 0.00	30.63 -3.18 0.00	23.73 -2.38 0.00	23.00 -2.44 0.00	23.80 -2.21 -0.03	31.46 -3.19 0.00	45.85 -5.38 0.00	49.38 -2.98 0.00	53.65 -4.29 0.00	59.89 -3.89 0.00	62.38 -3.63 0.00	62.99 -3.18 0.00	63.82 -4.07 0.00	67.26 -3.91 0.00	66.64 -3.88 0.00	68.08 -4.58 0.00	70.22 -4.48 0.00	67.14 -4.44 0.00	64.86 -4.36 0.00	65.38 -4.55 0.00	62.21 -4.97 0.00	54.61 -3.42 0.00	46.41 -2.39 0.00	37.08 -4.40 0.00
HUNTLEY___68 23562	33.70 -3.83 0.00	30.63 -3.18 0.00	23.73 -2.38 0.00	23.00 -2.44 0.00	23.80 -2.21 -0.03	31.46 -3.19 0.00	45.85 -5.38 0.00	49.38 -2.98 0.00	53.65 -4.29 0.00	59.89 -3.89 0.00	62.38 -3.63 0.00	62.99 -3.18 0.00	63.82 -4.07 0.00	67.26 -3.91 0.00	66.64 -3.88 0.00	68.08 -4.58 0.00	70.22 -4.48 0.00	67.14 -4.44 0.00	64.86 -4.36 0.00	65.38 -4.55 0.00	62.21 -4.97 0.00	54.61 -3.42 0.00	46.41 -2.39 0.00	37.08 -4.40 0.00
INDECK___CORINTH 23802	41.24 3.71 0.00	37.32 3.52 0.00	28.95 2.85 0.00	28.09 2.65 0.00	29.39 2.81 -0.60	38.42 3.78 0.00	56.55 5.33 0.00	56.87 4.50 0.00	63.61 5.68 0.00	69.27 5.49 0.00	71.56 5.54 0.00	70.46 4.30 0.00	72.45 4.55 0.00	75.80 4.63 0.00	74.89 4.37 0.00	77.17 4.50 0.00	79.19 4.48 0.00	76.88 5.30 0.00	75.31 6.09 0.00	76.01 6.08 0.00	72.90 5.71 0.00	62.79 4.76 0.00	53.19 4.39 0.00	45.67 4.19 0.00
INDECK___ILION 23567	38.27 0.75 0.00	34.45 0.64 0.00	26.60 0.50 0.00	25.93 0.48 0.00	26.38 0.49 0.09	35.34 0.69 0.00	52.35 1.13 0.00	53.62 1.26 0.00	59.44 1.51 0.00	65.44 1.66 0.00	67.79 1.78 0.00	67.95 1.79 0.00	69.73 1.83 0.00	73.17 1.99 0.00	72.43 1.90 0.00	74.70 2.03 0.00	76.80 2.09 0.00	73.59 2.00 0.00	71.22 2.01 0.00	71.95 2.03 0.00	69.13 1.95 0.00	59.54 1.51 0.00	49.92 1.12 0.00	42.35 0.87 0.00
INDECK___OLEAN 23982	33.81 -3.71 0.00	30.69 -3.11 0.00	23.75 -2.35 0.00	23.00 -2.44 0.00	23.75 -2.26 -0.03	31.53 -3.12 0.00	47.18 -4.05 0.00	51.42 -0.94 0.00	56.14 -1.80 0.00	62.31 -1.47 0.00	64.96 -1.06 0.00	65.70 -0.46 0.00	66.88 -1.02 0.00	70.39 -0.78 0.00	69.82 -0.71 0.00	71.64 -1.02 0.00	73.51 -1.20 0.00	70.15 -1.43 0.00	67.63 -1.59 0.00	67.97 -1.96 0.00	64.90 -2.28 0.00	56.18 -1.86 0.00	47.19 -1.61 0.00	37.29 -4.19 0.00
INDECK___OSWEGO 23783	36.55 -0.98 0.00	32.96 -0.85 0.00	25.45 -0.65 0.00	24.81 -0.64 0.00	25.36 -0.62 0.00	33.81 -0.83 0.00	49.89 -1.33 0.00	50.95 -1.41 0.00	56.20 -1.74 0.00	61.93 -1.85 0.00	64.23 -1.78 0.00	64.44 -1.72 0.00	66.00 -1.90 0.00	69.33 -1.85 0.00	68.62 -1.90 0.00	70.63 -2.03 0.00	72.69 -2.02 0.00	69.65 -1.93 0.00	67.28 -1.94 0.00	68.04 -1.89 0.00	65.24 -1.95 0.00	56.53 -1.51 0.00	47.78 -1.02 0.00	40.44 -1.04 0.00
INDECK___YERKES 23781	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.06 -1.92 0.00	31.84 -2.81 0.00	46.51 -4.71 0.00	50.43 -1.94 0.00	54.80 -3.13 0.00	61.29 -2.49 0.00	63.83 -2.18 0.00	64.38 -1.79 0.00	65.25 -2.65 0.00	68.83 -2.35 0.00	68.12 -2.40 0.00	69.61 -3.05 0.00	71.87 -2.84 0.00	68.65 -2.93 0.00	66.31 -2.91 0.00	66.78 -3.15 0.00	63.56 -3.63 0.00	55.77 -2.26 0.00	47.39 -1.42 0.00	37.66 -3.82 0.00
INDIAN POINT_GT_1 24139	40.15 2.63 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.84 1.64 -0.22	36.97 2.32 0.00	54.91 3.69 0.00	56.76 4.40 0.00	63.32 5.39 0.00	69.52 5.74 0.00	72.02 6.01 0.00	72.25 6.09 0.00	74.48 6.59 0.00	77.73 6.55 0.00	77.29 6.77 0.00	79.78 7.12 0.00	81.65 6.95 0.00	78.38 6.80 0.00	75.79 6.58 0.00	76.43 6.50 0.00	73.43 6.25 0.00	62.91 4.87 0.00	52.32 3.51 0.00	44.17 2.70 0.00
INDIAN POINT_GT_2 23659	40.15 2.63 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.84 1.64 -0.22	36.97 2.32 0.00	54.91 3.69 0.00	56.76 4.40 0.00	63.32 5.39 0.00	69.52 5.74 0.00	72.02 6.01 0.00	72.25 6.09 0.00	74.48 6.59 0.00	77.73 6.55 0.00	77.29 6.77 0.00	79.78 7.12 0.00	81.65 6.95 0.00	78.38 6.80 0.00	75.79 6.58 0.00	76.43 6.50 0.00	73.43 6.25 0.00	62.91 4.87 0.00	52.32 3.51 0.00	44.17 2.70 0.00
INDIAN POINT_GT_3 24019	40.15 2.63 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.84 1.64 -0.22	36.97 2.32 0.00	54.91 3.69 0.00	56.76 4.40 0.00	63.32 5.39 0.00	69.52 5.74 0.00	72.02 6.01 0.00	72.25 6.09 0.00	74.48 6.59 0.00	77.73 6.55 0.00	77.29 6.77 0.00	79.78 7.12 0.00	81.65 6.95 0.00	78.38 6.80 0.00	75.79 6.58 0.00	76.43 6.50 0.00	73.43 6.25 0.00	62.91 4.87 0.00	52.32 3.51 0.00	44.17 2.70 0.00
INDIAN POINT___2 23530	40.08 2.55 0.00	36.17 2.37 0.00	27.80 1.70 0.00	27.02 1.58 0.00	27.81 1.61 -0.22	36.90 2.25 0.00	54.81 3.59 0.00	56.66 4.29 0.00	63.20 5.27 0.00	69.39 5.61 0.00	71.89 5.88 0.00	72.12 5.95 0.00	74.35 6.45 0.00	77.58 6.41 0.00	77.15 6.63 0.00	79.71 7.05 0.00	81.50 6.80 0.00	78.31 6.73 0.00	75.65 6.44 0.00	76.29 6.36 0.00	73.30 6.11 0.00	62.79 4.76 0.00	52.22 3.42 0.00	44.09 2.61 0.00
INDIAN POINT___3 23531	40.08 2.55 0.00	36.14 2.33 0.00	27.77 1.67 0.00	27.00 1.55 0.00	27.79 1.58 -0.22	36.86 2.22 0.00	54.76 3.53 0.00	56.61 4.24 0.00	63.09 5.16 0.00	69.27 5.49 0.00	71.75 5.74 0.00	72.05 5.89 0.00	74.21 6.31 0.00	77.51 6.33 0.00	77.08 6.56 0.00	79.56 6.90 0.00	81.43 6.72 0.00	78.17 6.59 0.00	75.59 6.37 0.00	76.15 6.22 0.00	73.17 5.98 0.00	62.73 4.70 0.00	52.22 3.42 0.00	44.09 2.61 0.00
IP CORINTH___1 23988	41.31 3.79 0.00	37.39 3.58 0.00	28.97 2.87 0.00	28.14 2.70 0.00	29.44 2.86 -0.60	38.46 3.81 0.00	56.65 5.43 0.00	56.97 4.61 0.00	63.73 5.79 0.00	69.39 5.61 0.00	71.62 5.61 0.00	70.53 4.37 0.00	72.52 4.62 0.00	75.87 4.70 0.00	74.96 4.44 0.00	77.17 4.50 0.00	79.26 4.56 0.00	77.02 5.44 0.00	75.38 6.16 0.00	76.15 6.22 0.00	73.03 5.85 0.00	62.85 4.82 0.00	53.29 4.49 0.00	45.71 4.23 0.00
IP___TICONDEROGA 23804	41.05 3.53 0.00	37.18 3.38 0.00	28.95 2.85 0.00	28.14 2.70 0.00	29.25 2.73 -0.54	38.35 3.71 0.00	56.04 4.82 0.00	57.03 4.66 0.00	63.61 5.68 0.00	69.46 5.68 0.00	71.49 5.48 0.00	70.60 4.43 0.00	72.65 4.75 0.00	75.31 4.13 0.00	74.40 3.88 0.00	76.88 4.21 0.00	78.89 4.18 0.00	76.23 4.65 0.00	74.27 5.05 0.00	75.03 5.10 0.00	71.89 4.70 0.00	62.15 4.12 0.00	52.80 4.00 0.00	45.34 3.86 0.00

JARVIS____ 23743	37.71 0.19 0.00	33.97 0.17 0.00	26.23 0.13 0.00	25.57 0.13 0.00	26.02 0.13 0.09	34.82 0.17 0.00	51.43 0.20 0.00	52.58 0.21 0.00	58.22 0.29 0.00	64.04 0.26 0.00	66.34 0.33 0.00	66.49 0.33 0.00	68.24 0.34 0.00	71.53 0.36 0.00	70.87 0.35 0.00	73.02 0.36 0.00	75.08 0.37 0.00	71.94 0.36 0.00	69.56 0.35 0.00	70.27 0.35 0.00	67.52 0.34 0.00	58.32 0.29 0.00	49.00 0.20 0.00	41.64 0.17 0.00
JENNISON____1 23625	37.41 -0.11 0.00	33.74 -0.07 0.00	26.05 -0.05 0.00	25.37 -0.08 0.00	26.03 -0.05 -0.10	34.71 0.07 0.00	51.68 0.46 0.00	52.89 0.52 0.00	58.45 0.52 0.00	64.29 0.51 0.00	66.74 0.73 0.00	67.09 0.93 0.00	68.78 0.88 0.00	72.32 1.14 0.00	71.65 1.13 0.00	73.82 1.16 0.00	75.98 1.27 0.00	72.51 0.93 0.00	70.05 0.83 0.00	70.69 0.77 0.00	67.86 0.67 0.00	58.38 0.35 0.00	48.70 -0.10 0.00	41.31 -0.17 0.00
JENNISON____2 23626	37.37 -0.15 0.00	33.70 -0.10 0.00	26.02 -0.08 0.00	25.37 -0.08 0.00	26.00 -0.08 -0.10	34.68 0.03 0.00	51.63 0.41 0.00	52.89 0.52 0.00	58.40 0.46 0.00	64.23 0.45 0.00	66.67 0.66 0.00	67.02 0.86 0.00	68.71 0.81 0.00	72.24 1.07 0.00	71.58 1.06 0.00	73.75 1.09 0.00	75.90 1.20 0.00	72.44 0.86 0.00	70.05 0.83 0.00	70.62 0.70 0.00	67.79 0.60 0.00	58.32 0.29 0.00	48.66 -0.15 0.00	41.27 -0.21 0.00
KEDC PORT_JEFF_GT2 24210	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.47 5.74 -12.51	71.59 6.65 -12.58	76.09 7.99 -10.16	79.43 8.80 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	88.83 9.30 -11.63	90.24 9.47 -9.60	90.24 9.59 -10.13	143.43 10.17 -60.60	92.93 10.01 -8.21	92.93 9.81 -11.54	90.27 9.34 -11.71	90.60 9.37 -11.30	90.27 9.00 -14.08	81.63 7.60 -16.00	71.15 5.66 -16.68	69.56 4.48 -23.60
KEDC PORT_JEFF_GT3 24211	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.47 5.74 -12.51	71.59 6.65 -12.58	76.09 7.99 -10.16	79.43 8.80 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	88.83 9.30 -11.63	90.24 9.47 -9.60	90.24 9.59 -10.13	143.43 10.17 -60.60	92.93 10.01 -8.21	92.93 9.81 -11.54	90.27 9.34 -11.71	90.60 9.37 -11.30	90.27 9.00 -14.08	81.63 7.60 -16.00	71.15 5.66 -16.68	69.56 4.48 -23.60
KEDC_GLWD_GT4 24219	40.94 3.41 0.00	36.95 3.14 0.00	28.32 2.22 0.00	27.55 2.11 0.00	28.33 2.13 -0.22	37.69 3.05 0.00	68.49 4.76 -12.51	70.49 5.55 -12.58	74.64 6.55 -10.16	77.64 7.02 -6.84	87.17 7.20 -13.96	87.20 7.15 -13.89	87.20 7.67 -11.63	88.46 7.69 -9.60	88.55 7.90 -10.13	141.47 8.21 -60.60	90.98 8.07 -8.21	91.07 7.95 -11.54	88.61 7.68 -11.71	88.85 7.62 -11.30	88.52 7.26 -14.08	80.12 6.09 -16.00	70.17 4.68 -16.68	68.86 3.77 -23.60
KEDC_GLWD_GT5 24220	40.94 3.41 0.00	36.95 3.14 0.00	28.32 2.22 0.00	27.55 2.11 0.00	28.33 2.13 -0.22	37.69 3.05 0.00	68.49 4.76 -12.51	70.49 5.55 -12.58	74.64 6.55 -10.16	77.64 7.02 -6.84	87.17 7.20 -13.96	87.20 7.15 -13.89	87.20 7.67 -11.63	88.46 7.69 -9.60	88.55 7.90 -10.13	141.47 8.21 -60.60	90.98 8.07 -8.21	91.07 7.95 -11.54	88.61 7.68 -11.71	88.85 7.62 -11.30	88.52 7.26 -14.08	80.12 6.09 -16.00	70.17 4.68 -16.68	68.86 3.77 -23.60
KENSICO____ 23655	40.34 2.81 0.00	36.34 2.54 0.00	27.93 1.83 0.00	27.17 1.73 0.00	27.97 1.77 -0.22	37.14 2.49 0.00	55.12 3.89 0.00	57.03 4.66 0.00	63.61 5.68 0.00	69.84 6.06 0.00	72.35 6.34 0.00	72.65 6.48 0.00	74.82 6.93 0.00	78.08 6.90 0.00	77.64 7.12 0.00	80.15 7.48 0.00	82.03 7.32 0.00	78.81 7.23 0.00	76.14 6.92 0.00	76.78 6.85 0.00	73.77 6.58 0.00	63.26 5.22 0.00	52.61 3.81 0.00	44.42 2.94 0.00
KIAC_JFK_GT1 23816	40.49 2.96 0.00	36.34 2.54 0.00	27.93 1.83 0.00	27.14 1.70 0.01	27.94 1.74 -0.22	37.10 2.46 0.01	55.48 4.25 0.00	57.55 5.18 0.00	64.39 6.26 -0.20	70.43 6.51 -0.14	72.98 6.67 -0.30	72.82 6.35 -0.30	75.69 7.54 -0.25	78.14 6.76 -0.21	77.65 6.91 -0.22	81.08 7.34 -1.08	82.16 7.25 -0.20	78.99 7.16 -0.25	76.60 7.13 -0.25	77.02 6.85 -0.24	74.12 6.65 -0.29	63.60 5.22 -0.34	53.73 4.59 -0.34	45.54 3.57 -0.49
KIAC_JFK_GT2 23817	40.49 2.96 0.00	36.34 2.54 0.00	27.93 1.83 0.00	27.14 1.70 0.01	27.94 1.74 -0.22	37.10 2.46 0.01	55.48 4.25 0.00	57.55 5.18 0.00	64.39 6.26 -0.20	70.43 6.51 -0.14	72.98 6.67 -0.30	72.82 6.35 -0.30	75.69 7.54 -0.25	78.14 6.76 -0.21	77.65 6.91 -0.22	81.08 7.34 -1.08	82.16 7.25 -0.20	78.99 7.16 -0.25	76.60 7.13 -0.25	77.02 6.85 -0.24	74.12 6.65 -0.29	63.60 5.22 -0.34	53.73 4.59 -0.34	45.54 3.57 -0.49
KINTIGH____ 23543	33.88 -3.64 0.00	30.73 -3.08 0.00	23.83 -2.27 0.00	23.10 -2.34 0.00	23.85 -2.13 0.00	31.60 -3.05 0.00	45.95 -5.28 0.00	48.86 -3.51 0.00	53.07 -4.87 0.00	59.32 -4.46 0.00	61.65 -4.36 0.00	62.13 -4.04 0.00	63.08 -4.82 0.00	66.48 -4.70 0.00	65.80 -4.72 0.00	67.28 -5.38 0.00	69.48 -5.23 0.00	66.50 -5.08 0.00	64.30 -4.91 0.00	64.82 -5.10 0.00	61.74 -5.44 0.00	54.20 -3.83 0.00	46.02 -2.78 0.00	37.37 -4.11 0.00
LEDERLE____ 23769	40.49 2.96 0.00	36.51 2.70 0.00	28.06 1.96 0.00	27.27 1.83 0.00	28.07 1.87 -0.22	37.24 2.60 0.00	55.37 4.15 0.00	57.34 4.97 0.00	63.90 5.97 0.00	70.22 6.44 0.00	72.74 6.73 0.00	73.04 6.88 0.00	75.30 7.40 0.00	78.65 7.47 0.00	78.21 7.69 0.00	80.80 8.14 0.00	82.63 7.92 0.00	79.31 7.73 0.00	76.69 7.48 0.00	77.27 7.34 0.00	74.17 6.99 0.00	63.55 5.51 0.00	52.80 4.00 0.00	44.51 3.03 0.00
LINDEN COGEN____ 23786	40.40 2.89 0.02	36.39 2.60 0.02	27.96 1.88 0.02	27.19 1.76 0.01	27.98 1.79 -0.21	37.16 2.53 0.01	55.35 4.15 0.02	57.32 4.97 0.02	31.81 6.08 32.20	44.81 6.44 25.41	56.26 6.73 16.49	56.88 6.95 16.23	61.23 7.40 14.07	69.31 7.33 9.20	69.31 7.55 8.76	69.31 7.99 11.34	69.31 7.84 13.24	69.31 7.66 9.93	55.55 7.41 21.08	57.53 7.27 19.67	59.31 6.99 14.87	47.86 5.63 15.81	52.52 4.10 0.38	44.07 3.15 0.56
LIPA_MISC_IPP 23656	41.65 4.13 0.00	37.55 3.75 0.00	28.69 2.58 0.00	27.91 2.47 0.00	28.72 2.52 -0.22	38.39 3.74 0.00	69.47 5.74 -12.51	71.64 6.70 -12.58	76.20 8.11 -10.16	79.62 8.99 -6.84	89.28 9.31 -13.96	89.58 9.53 -13.89	89.44 9.91 -11.63	90.88 10.11 -9.60	90.95 10.30 -10.13	144.23 10.97 -60.60	93.60 10.68 -8.21	93.57 10.45 -11.54	90.89 9.97 -11.71	91.23 10.00 -11.30	90.81 9.54 -14.08	81.75 7.72 -16.00	71.20 5.71 -16.68	69.56 4.48 -23.60
LITTLE FALLS____HYD 24013	39.02 1.50 0.00	35.12 1.32 0.00	27.09 0.99 0.00	26.38 0.94 0.00	26.87 0.99 0.09	36.00 1.35 0.00	53.53 2.31 0.00	55.09 2.72 0.00	61.12 3.19 0.00	67.35 3.57 0.00	69.77 3.76 0.00	69.93 3.77 0.00	71.77 3.87 0.00	75.31 4.13 0.00	74.61 4.09 0.00	76.88 4.21 0.00	79.04 4.33 0.00	75.80 4.22 0.00	73.44 4.22 0.00	74.33 4.41 0.00	71.35 4.17 0.00	61.34 3.31 0.00	51.24 2.44 0.00	43.26 1.78 0.00
LONG_LAKE_PHOENIX 24014	36.77 -0.75 0.00	33.16 -0.64 0.00	25.63 -0.47 0.00	24.96 -0.48 0.00	25.51 -0.47 0.00	34.06 -0.59 0.00	50.25 -0.97 0.00	51.32 -1.05 0.00	56.60 -1.33 0.00	62.44 -1.34 0.00	64.76 -1.25 0.00	64.97 -1.19 0.00	66.54 -1.36 0.00	69.90 -1.28 0.00	69.25 -1.27 0.00	71.28 -1.38 0.00	73.36 -1.34 0.00	70.29 -1.29 0.00	67.90 -1.32 0.00	68.60 -1.33 0.00	65.78 -1.41 0.00	56.99 -1.04 0.00	48.12 -0.68 0.00	40.69 -0.79 0.00



LOVETT___3 23632	39.85 2.33 0.00	35.97 2.16 0.00	27.64 1.54 0.00	26.87 1.42 0.00	27.65 1.45 -0.22	36.65 2.01 0.00	54.45 3.23 0.00	56.24 3.88 0.00	62.68 4.75 0.00	68.76 4.97 0.00	71.23 5.21 0.00	71.52 5.36 0.00	73.74 5.84 0.00	76.94 5.77 0.00	76.52 5.99 0.00	79.06 6.39 0.00	80.83 6.13 0.00	77.67 6.08 0.00	75.03 5.81 0.00	75.59 5.66 0.00	72.63 5.44 0.00	62.27 4.24 0.00	51.78 2.98 0.00	43.76 2.28 0.00
LOVETT___4 23642	40.15 2.63 0.00	36.24 2.43 0.00	27.85 1.75 0.00	27.07 1.63 0.00	27.86 1.66 -0.22	36.93 2.29 0.00	54.91 3.69 0.00	56.76 4.40 0.00	63.26 5.33 0.00	69.46 5.68 0.00	72.02 6.01 0.00	72.32 6.15 0.00	74.48 6.59 0.00	77.73 6.55 0.00	77.36 6.84 0.00	79.85 7.19 0.00	81.73 7.02 0.00	78.45 6.87 0.00	75.86 6.64 0.00	76.43 6.50 0.00	73.43 6.25 0.00	62.91 4.87 0.00	52.32 3.51 0.00	44.13 2.65 0.00
LOVETT___5 23593	40.15 2.63 0.00	36.24 2.43 0.00	27.85 1.75 0.00	27.07 1.63 0.00	27.86 1.66 -0.22	36.93 2.29 0.00	54.91 3.69 0.00	56.76 4.40 0.00	63.26 5.33 0.00	69.46 5.68 0.00	72.02 6.01 0.00	72.32 6.15 0.00	74.48 6.59 0.00	77.73 6.55 0.00	77.36 6.84 0.00	79.85 7.19 0.00	81.73 7.02 0.00	78.45 6.87 0.00	75.86 6.64 0.00	76.43 6.50 0.00	73.43 6.25 0.00	62.91 4.87 0.00	52.32 3.51 0.00	44.13 2.65 0.00
LOWER RAQUET___HYD 24057	37.22 -0.30 0.00	33.23 -0.57 0.00	25.63 -0.47 0.00	25.09 -0.36 0.00	25.49 -0.44 0.05	34.12 -0.52 0.00	51.27 0.05 0.00	52.16 -0.21 0.00	57.88 -0.06 0.00	63.72 -0.06 0.00	65.75 -0.26 0.00	65.77 -0.40 0.00	67.42 -0.48 0.00	70.47 -0.71 0.00	69.53 -0.99 0.00	71.64 -1.02 0.00	74.03 -0.67 0.00	70.58 -1.00 0.00	68.25 -0.97 0.00	69.23 -0.70 0.00	66.85 -0.34 0.00	57.69 -0.35 0.00	48.22 -0.59 0.00	41.44 -0.04 0.00
LOWER___HUDSON 24059	40.00 2.48 0.00	36.17 2.37 0.00	28.03 1.93 0.00	27.30 1.86 0.00	28.41 1.90 -0.54	37.07 2.43 0.00	54.45 3.23 0.00	55.30 2.93 0.00	61.47 3.53 0.00	67.48 3.70 0.00	69.64 3.63 0.00	69.40 3.24 0.00	71.36 3.46 0.00	74.59 3.42 0.00	73.91 3.39 0.00	76.00 3.34 0.00	78.07 3.36 0.00	75.09 3.51 0.00	72.89 3.67 0.00	73.63 3.71 0.00	70.81 3.63 0.00	61.40 3.37 0.00	51.73 2.93 0.00	44.26 2.78 0.00
LWR___OSWEGATCHIE_HYD 23850	37.37 -0.15 0.00	33.40 -0.41 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.65 -0.29 0.05	34.40 -0.24 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.01 0.00 0.00	66.03 -0.13 0.00	67.69 -0.20 0.00	70.96 -0.21 0.00	70.03 -0.49 0.00	72.15 -0.51 0.00	74.48 -0.22 0.00	71.01 -0.57 0.00	68.73 -0.48 0.00	69.64 -0.28 0.00	67.19 0.00 0.00	57.92 -0.12 0.00	48.31 -0.49 0.00	41.60 0.12 0.00
LYONS_FALL_HYD 23570	37.45 -0.08 0.00	33.60 -0.20 0.00	25.94 -0.16 0.00	25.34 -0.10 0.00	25.79 -0.13 0.06	34.54 -0.10 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.08 0.07 0.00	66.23 0.07 0.00	67.90 0.00 0.00	71.46 0.28 0.00	70.66 0.14 0.00	72.73 0.07 0.00	75.01 0.30 0.00	71.58 0.00 0.00	69.22 0.00 0.00	69.92 0.00 0.00	67.39 0.20 0.00	58.03 0.00 0.00	48.51 -0.29 0.00	41.56 0.08 0.00
MAPLE RIDGE_WT_1 323574	37.41 -0.11 0.00	33.67 -0.14 0.00	26.00 -0.10 0.00	25.37 -0.08 0.00	25.72 -0.10 0.16	34.51 -0.14 0.00	51.12 -0.10 0.00	52.26 -0.10 0.00	57.82 -0.12 0.00	63.65 -0.13 0.00	65.81 -0.20 0.00	65.96 -0.20 0.00	67.69 -0.20 0.00	71.03 -0.14 0.00	70.31 -0.21 0.00	72.44 -0.22 0.00	74.56 -0.15 0.00	71.37 -0.21 0.00	69.01 -0.21 0.00	69.71 -0.21 0.00	67.05 -0.13 0.00	57.86 -0.17 0.00	48.66 -0.15 0.00	41.39 -0.08 0.00
MG INDUSTRY___DRP 24185	39.06 1.54 0.00	35.29 1.49 0.00	27.30 1.20 0.00	26.59 1.14 0.00	27.62 1.17 -0.47	36.13 1.49 0.00	53.12 1.90 0.00	54.15 1.78 0.00	60.08 2.14 0.00	65.95 2.17 0.00	68.19 2.18 0.00	68.28 2.12 0.00	70.21 2.31 0.00	73.45 2.28 0.00	72.85 2.33 0.00	75.06 2.40 0.00	77.02 2.32 0.00	73.94 2.36 0.00	71.50 2.28 0.00	72.23 2.31 0.00	69.47 2.28 0.00	60.07 2.03 0.00	50.41 1.61 0.00	42.97 1.49 0.00
MID___OSWEGATCHIE_HYD 23849	37.37 -0.15 0.00	33.40 -0.41 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.65 -0.29 0.05	34.40 -0.24 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.01 0.00 0.00	66.03 -0.13 0.00	67.69 -0.20 0.00	70.96 -0.21 0.00	70.03 -0.49 0.00	72.15 -0.51 0.00	74.48 -0.22 0.00	71.01 -0.57 0.00	68.73 -0.48 0.00	69.64 -0.28 0.00	67.19 0.00 0.00	57.92 -0.12 0.00	48.31 -0.49 0.00	41.60 0.12 0.00
MID___RAQUETTE_HYD 23851	37.22 -0.30 0.00	33.23 -0.57 0.00	25.63 -0.47 0.00	25.09 -0.36 0.00	25.49 -0.44 0.05	34.12 -0.52 0.00	51.27 0.05 0.00	52.16 -0.21 0.00	57.88 -0.06 0.00	63.72 -0.06 0.00	65.75 -0.26 0.00	65.77 -0.40 0.00	67.42 -0.48 0.00	70.47 -0.71 0.00	69.53 -0.99 0.00	71.64 -1.02 0.00	74.03 -0.67 0.00	70.58 -1.00 0.00	68.25 -0.97 0.00	69.23 -0.70 0.00	66.85 -0.34 0.00	57.69 -0.35 0.00	48.22 -0.59 0.00	41.44 -0.04 0.00
MILLIKEN___1 23584	34.15 -3.38 0.00	30.76 -3.04 0.00	23.88 -2.22 0.00	23.28 -2.16 0.00	23.75 -2.26 -0.03	31.91 -2.74 0.00	47.64 -3.59 0.00	48.54 -3.82 0.00	53.59 -4.34 0.00	59.13 -4.66 0.00	61.39 -4.62 0.00	61.73 -4.43 0.00	63.15 -4.75 0.00	66.27 -4.91 0.00	65.58 -4.94 0.00	67.43 -5.23 0.00	69.55 -5.15 0.00	66.43 -5.15 0.00	64.44 -4.78 0.00	64.89 -5.03 0.00	62.15 -5.04 0.00	53.80 -4.24 0.00	44.90 -3.90 0.00	38.16 -3.32 0.00
MILLIKEN___2 23585	34.15 -3.38 0.00	30.76 -3.04 0.00	23.88 -2.22 0.00	23.28 -2.16 0.00	23.75 -2.26 -0.03	31.91 -2.74 0.00	47.64 -3.59 0.00	48.54 -3.82 0.00	53.59 -4.34 0.00	59.13 -4.66 0.00	61.39 -4.62 0.00	61.73 -4.43 0.00	63.15 -4.75 0.00	66.27 -4.91 0.00	65.58 -4.94 0.00	67.43 -5.23 0.00	69.55 -5.15 0.00	66.43 -5.15 0.00	64.44 -4.78 0.00	64.89 -5.03 0.00	62.15 -5.04 0.00	53.80 -4.24 0.00	44.90 -3.90 0.00	38.16 -3.32 0.00
MILLIKEN___DIESEL 23629	34.15 -3.38 0.00	30.76 -3.04 0.00	23.88 -2.22 0.00	23.28 -2.16 0.00	23.75 -2.26 -0.03	31.91 -2.74 0.00	47.64 -3.59 0.00	48.54 -3.82 0.00	53.59 -4.34 0.00	59.13 -4.66 0.00	61.39 -4.62 0.00	61.73 -4.43 0.00	63.15 -4.75 0.00	66.27 -4.91 0.00	65.58 -4.94 0.00	67.43 -5.23 0.00	69.55 -5.15 0.00	66.43 -5.15 0.00	64.44 -4.78 0.00	64.89 -5.03 0.00	62.15 -5.04 0.00	53.80 -4.24 0.00	44.90 -3.90 0.00	38.16 -3.32 0.00
MILLSEAT___LFGE 323607	34.56 -2.96 0.00	31.37 -2.43 0.00	24.30 -1.80 0.00	23.56 -1.88 0.00	24.37 -1.61 0.00	32.29 -2.36 0.00	47.18 -4.05 0.00	50.69 -1.68 0.00	54.98 -2.95 0.00	61.55 -2.23 0.00	64.10 -1.91 0.00	64.71 -1.46 0.00	65.59 -2.31 0.00	69.18 -1.99 0.00	68.48 -2.05 0.00	69.97 -2.69 0.00	72.32 -2.39 0.00	69.08 -2.51 0.00	66.79 -2.42 0.00	67.34 -2.59 0.00	64.10 -3.09 0.00	56.18 -1.86 0.00	47.58 -1.22 0.00	38.20 -3.28 0.00
MODEL_CITY_ENERGY 24167	33.96 -3.56 0.00	30.86 -2.94 0.00	23.93 -2.17 0.00	23.18 -2.26 0.00	23.98 -2.00 0.00	31.73 -2.91 0.00	46.15 -5.07 0.00	49.75 -2.62 0.00	53.94 -4.00 0.00	60.40 -3.38 0.00	62.84 -3.17 0.00	63.45 -2.71 0.00	64.23 -3.67 0.00	67.76 -3.42 0.00	67.07 -3.46 0.00	68.52 -4.14 0.00	70.75 -3.96 0.00	67.64 -3.94 0.00	65.34 -3.88 0.00	65.87 -4.06 0.00	62.68 -4.50 0.00	55.07 -2.96 0.00	46.85 -1.95 0.00	37.41 -4.06 0.00

MODERN_LFGE___ 323580	33.96 -3.56 0.00	30.86 -2.94 0.00	23.93 -2.17 0.00	23.18 -2.26 0.00	23.98 -2.00 0.00	31.73 -2.91 0.00	46.15 -5.07 0.00	49.75 -2.62 0.00	53.94 -4.00 0.00	60.40 -3.38 0.00	62.84 -3.17 0.00	63.45 -2.71 0.00	64.23 -3.67 0.00	67.76 -3.42 0.00	67.07 -3.46 0.00	68.52 -4.14 0.00	70.75 -3.96 0.00	67.64 -3.94 0.00	65.34 -3.88 0.00	65.87 -4.06 0.00	62.68 -4.50 0.00	55.07 -2.96 0.00	46.85 -1.95 0.00	37.41 -4.06 0.00
MOHAWK_PAPER___DRP 24187	39.85 2.33 0.00	36.03 2.23 0.00	27.90 1.80 0.00	27.20 1.76 0.00	28.32 1.79 -0.55	36.83 2.18 0.00	54.14 2.92 0.00	54.93 2.57 0.00	61.06 3.13 0.00	67.10 3.32 0.00	69.25 3.23 0.00	69.21 3.04 0.00	71.23 3.33 0.00	74.52 3.35 0.00	73.91 3.39 0.00	76.00 3.34 0.00	77.99 3.29 0.00	74.95 3.36 0.00	72.54 3.32 0.00	73.35 3.43 0.00	70.61 3.43 0.00	61.28 3.25 0.00	51.53 2.73 0.00	44.05 2.57 0.00
MONGAUP___HYD 23641	40.11 2.59 0.00	36.20 2.40 0.00	27.85 1.75 0.00	27.07 1.63 0.00	27.87 1.69 -0.20	36.83 2.18 0.00	54.81 3.59 0.00	56.92 4.56 0.00	63.32 5.39 0.00	69.65 5.87 0.00	72.22 6.21 0.00	72.51 6.35 0.00	74.69 6.79 0.00	78.08 6.90 0.00	77.57 7.05 0.00	80.07 7.41 0.00	82.03 7.32 0.00	78.74 7.16 0.00	76.07 6.85 0.00	76.85 6.92 0.00	73.84 6.65 0.00	63.20 5.17 0.00	52.46 3.66 0.00	44.09 2.61 0.00
MONTAUK___DIESEL 23721	42.81 5.29 0.00	38.54 4.73 0.00	29.39 3.29 0.00	28.60 3.15 0.00	29.43 3.22 -0.22	39.39 4.75 0.00	71.41 7.68 -12.51	73.79 8.85 -12.58	78.75 10.66 -10.16	82.49 11.86 -6.84	92.45 12.48 -13.96	92.89 12.84 -13.89	92.84 13.31 -11.63	94.51 13.74 -9.60	94.54 13.89 -10.13	148.15 14.90 -60.60	97.48 14.57 -8.21	97.15 14.03 -11.54	94.35 13.43 -11.71	94.72 13.50 -11.30	94.03 12.77 -14.08	84.24 10.21 -16.00	73.00 7.52 -16.68	70.93 5.85 -23.60
MUNSVILLE_WIND_PWR 323609	37.00 -0.53 0.00	33.30 -0.51 0.00	25.74 -0.37 0.00	25.11 -0.33 0.00	25.72 -0.34 -0.08	34.44 -0.21 0.00	51.53 0.31 0.00	52.52 0.16 0.00	57.99 0.06 0.00	63.78 0.00 0.00	66.28 0.26 0.00	66.69 0.53 0.00	68.31 0.41 0.00	72.03 0.85 0.00	71.23 0.71 0.00	73.39 0.73 0.00	75.60 0.90 0.00	72.01 0.43 0.00	69.63 0.42 0.00	70.27 0.35 0.00	67.39 0.20 0.00	57.92 -0.12 0.00	48.12 -0.68 0.00	41.06 -0.41 0.00
N SALMON___HYD 24042	37.49 -0.04 0.00	33.46 -0.34 0.00	25.81 -0.29 0.00	25.26 -0.18 0.00	25.68 -0.26 0.05	34.37 -0.28 0.00	51.48 0.26 0.00	52.58 0.21 0.00	58.86 0.93 0.00	64.87 1.08 0.00	66.94 0.92 0.00	67.02 0.86 0.00	68.71 0.81 0.00	72.17 1.00 0.00	71.23 0.71 0.00	72.66 0.00 0.00	75.08 0.37 0.00	71.65 0.07 0.00	69.29 0.07 0.00	70.13 0.21 0.00	67.66 0.47 0.00	58.15 0.12 0.00	48.70 -0.10 0.00	41.69 0.21 0.00
N.E._GEN_SANDY PD 24062	39.85 2.33 0.00	36.00 2.20 0.00	27.85 1.75 0.00	27.12 1.68 0.00	28.10 1.69 -0.43	37.26 2.25 -0.36	53.93 3.07 0.36	55.61 3.25 0.00	61.93 4.00 0.00	67.93 4.15 0.00	70.17 4.16 0.00	70.00 3.84 0.00	72.04 4.14 0.00	75.02 3.84 0.00	74.40 3.88 0.00	76.80 4.14 0.00	78.67 3.96 0.00	75.66 4.08 0.00	73.30 4.08 0.00	74.05 4.13 0.00	71.15 3.96 0.00	61.40 3.37 0.00	51.63 2.83 0.00	43.97 2.49 0.00
NARROWS_GT1_1 24228	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_2 24229	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_3 24230	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_4 24231	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_5 24232	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_6 24233	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_7 24234	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT1_8 24235	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_1 24236	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50

NARROWS_GT2_2 24237	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_3 24238	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_4 24239	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_5 24240	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_6 24241	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_7 24242	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NARROWS_GT2_8 24243	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NEG CAPITAL___MECHNVIL 23645	40.41 2.89 0.00	36.54 2.74 0.00	28.32 2.22 0.00	27.61 2.16 0.00	28.73 2.21 -0.55	37.48 2.84 0.00	55.17 3.94 0.00	55.82 3.46 0.00	62.16 4.23 0.00	68.18 4.40 0.00	70.37 4.36 0.00	70.07 3.90 0.00	72.04 4.14 0.00	75.38 4.20 0.00	74.61 4.09 0.00	76.80 4.14 0.00	78.82 4.11 0.00	75.95 4.37 0.00	73.72 4.50 0.00	74.47 4.55 0.00	71.62 4.43 0.00	61.98 3.95 0.00	52.22 3.42 0.00	44.75 3.28 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.93 -2.59 0.00	31.57 -2.23 0.00	24.43 -1.67 0.00	23.76 -1.68 0.00	24.42 -1.56 0.00	32.50 -2.15 0.00	47.54 -3.69 0.00	49.54 -2.83 0.00	54.05 -3.88 0.00	60.21 -3.57 0.00	62.58 -3.43 0.00	62.99 -3.18 0.00	64.16 -3.73 0.00	67.62 -3.56 0.00	66.92 -3.60 0.00	68.59 -4.07 0.00	70.82 -3.88 0.00	67.79 -3.79 0.00	65.62 -3.60 0.00	66.22 -3.71 0.00	63.22 -3.96 0.00	55.07 -2.96 0.00	46.46 -2.34 0.00	38.57 -2.90 0.00
NEG CENTRAL___DRP 24199	35.68 -1.84 0.00	32.25 -1.55 0.00	24.98 -1.12 0.00	24.30 -1.14 0.00	24.89 -1.09 0.00	33.19 -1.46 0.00	49.07 -2.15 0.00	50.59 -1.78 0.00	55.56 -2.38 0.00	61.42 -2.36 0.00	63.77 -2.24 0.00	64.18 -1.98 0.00	65.59 -2.31 0.00	68.97 -2.21 0.00	68.34 -2.19 0.00	70.26 -2.40 0.00	72.32 -2.39 0.00	69.22 -2.36 0.00	66.93 -2.28 0.00	67.55 -2.38 0.00	64.63 -2.55 0.00	56.00 -2.03 0.00	47.05 -1.76 0.00	39.49 -1.99 0.00
NEG CENTRAL___INDECK 23768	35.53 -1.99 0.00	32.21 -1.59 0.00	24.90 -1.20 0.00	24.20 -1.25 0.00	24.95 -1.07 -0.03	33.15 -1.49 0.00	48.87 -2.36 0.00	51.53 -0.84 0.00	56.14 -1.80 0.00	60.72 -3.06 0.00	63.17 -2.84 0.00	63.71 -2.45 0.00	64.84 -3.06 0.00	68.33 -2.85 0.00	67.70 -2.82 0.00	69.03 -3.63 0.00	71.27 -3.44 0.00	68.43 -3.15 0.00	66.17 -3.05 0.00	66.71 -3.22 0.00	63.63 -3.56 0.00	56.99 -1.04 0.00	47.83 -0.98 0.00	39.20 -2.28 0.00
NEG CENTRAL___SENECA 23627	35.31 -2.21 0.00	31.98 -1.83 0.00	24.80 -1.31 0.00	24.09 -1.35 0.00	24.73 -1.25 0.00	32.91 -1.73 0.00	48.61 -2.61 0.00	50.38 -1.99 0.00	55.27 -2.66 0.00	61.17 -2.62 0.00	63.57 -2.44 0.00	63.98 -2.18 0.00	65.32 -2.58 0.00	68.76 -2.42 0.00	68.12 -2.40 0.00	69.97 -2.69 0.00	72.09 -2.61 0.00	69.00 -2.58 0.00	66.66 -2.56 0.00	67.27 -2.66 0.00	64.30 -2.89 0.00	55.77 -2.26 0.00	46.75 -2.05 0.00	39.03 -2.45 0.00
NEG CENTRAL___STATE_STREET 24147	35.61 -1.91 0.00	32.18 -1.62 0.00	24.90 -1.20 0.00	24.25 -1.20 0.00	24.81 -1.17 0.00	33.43 -1.21 0.00	49.64 -1.59 0.00	50.79 -1.57 0.00	56.02 -1.91 0.00	61.80 -1.98 0.00	64.16 -1.85 0.00	64.51 -1.65 0.00	66.00 -1.90 0.00	69.40 -1.78 0.00	68.69 -1.83 0.00	70.63 -2.03 0.00	72.76 -1.94 0.00	69.65 -1.93 0.00	67.35 -1.87 0.00	67.97 -1.96 0.00	65.10 -2.08 0.00	56.29 -1.74 0.00	47.14 -1.66 0.00	39.90 -1.58 0.00
NEG MILLWOOD___DRP 24198	40.41 2.89 0.00	36.37 2.57 0.00	27.95 1.85 0.00	27.17 1.73 0.00	27.98 1.77 -0.24	37.17 2.53 0.00	55.27 4.05 0.00	57.29 4.92 0.00	63.84 5.91 0.00	70.10 6.31 0.00	72.61 6.60 0.00	72.84 6.68 0.00	75.10 7.20 0.00	78.44 7.26 0.00	78.07 7.55 0.00	80.58 7.92 0.00	82.25 7.55 0.00	79.10 7.52 0.00	76.55 7.34 0.00	77.20 7.27 0.00	74.24 7.05 0.00	63.37 5.34 0.00	52.71 3.90 0.00	44.38 2.90 0.00
NEG NORTH_FLCN_SEA 23793	37.97 0.45 0.00	33.94 0.14 0.00	26.18 0.08 0.00	25.60 0.15 0.00	26.04 0.10 0.05	34.82 0.17 0.00	52.15 0.92 0.00	53.31 0.94 0.00	60.66 2.72 0.00	66.91 3.13 0.00	69.05 3.04 0.00	69.14 2.98 0.00	70.89 2.99 0.00	74.66 3.49 0.00	73.62 3.10 0.00	73.90 1.24 0.00	76.28 1.57 0.00	72.87 1.29 0.00	70.46 1.25 0.00	71.25 1.33 0.00	68.66 1.48 0.00	59.02 0.99 0.00	49.44 0.63 0.00	42.22 0.75 0.00
NEG NORTH_KES_CHATEGAY 23792	37.45 -0.08 0.00	33.50 -0.30 0.00	25.84 -0.26 0.00	25.26 -0.18 0.00	25.70 -0.23 0.05	34.37 -0.28 0.00	51.33 0.10 0.00	52.47 0.10 0.00	58.92 0.98 0.00	64.93 1.15 0.00	67.00 0.99 0.00	67.09 0.93 0.00	68.85 0.95 0.00	72.39 1.21 0.00	71.44 0.92 0.00	72.59 -0.07 0.00	74.93 0.22 0.00	71.65 0.07 0.00	69.22 0.00 0.00	69.99 0.07 0.00	67.45 0.27 0.00	58.03 0.00 0.00	48.66 -0.15 0.00	41.60 0.12 0.00

NEG NORTH___ALICE_FALLS 23915	37.82 0.30 0.00	33.77 -0.03 0.00	26.05 -0.05 0.00	25.47 0.03 0.00	25.91 -0.03 0.05	34.64 0.00 0.00	51.94 0.72 0.00	53.10 0.73 0.00	60.31 2.38 0.00	66.52 2.74 0.00	68.65 2.64 0.00	68.74 2.58 0.00	70.48 2.58 0.00	74.24 3.06 0.00	73.20 2.68 0.00	73.61 0.94 0.00	76.05 1.34 0.00	72.65 1.07 0.00	70.26 1.04 0.00	71.04 1.12 0.00	68.46 1.28 0.00	58.79 0.75 0.00	49.24 0.44 0.00	42.10 0.62 0.00
NEG NORTH___LWR_SARANAC 23913	37.82 0.30 0.00	33.77 -0.03 0.00	26.05 -0.05 0.00	25.47 0.03 0.00	25.91 -0.03 0.05	34.64 0.00 0.00	51.94 0.72 0.00	53.10 0.73 0.00	60.31 2.38 0.00	66.52 2.74 0.00	68.65 2.64 0.00	68.74 2.58 0.00	70.48 2.58 0.00	74.24 3.06 0.00	73.20 2.68 0.00	73.61 0.94 0.00	76.05 1.34 0.00	72.65 1.07 0.00	70.26 1.04 0.00	71.04 1.12 0.00	68.46 1.28 0.00	58.79 0.75 0.00	49.24 0.44 0.00	42.10 0.62 0.00
NEG NORTH___PLATTSBURG 23628	37.82 0.30 0.00	33.77 -0.03 0.00	26.05 -0.05 0.00	25.47 0.03 0.00	25.91 -0.03 0.05	34.64 0.00 0.00	51.94 0.72 0.00	53.10 0.73 0.00	60.31 2.38 0.00	66.52 2.74 0.00	68.65 2.64 0.00	68.74 2.58 0.00	70.48 2.58 0.00	74.24 3.06 0.00	73.20 2.68 0.00	73.61 0.94 0.00	76.05 1.34 0.00	72.65 1.07 0.00	70.26 1.04 0.00	71.04 1.12 0.00	68.46 1.28 0.00	58.79 0.75 0.00	49.24 0.44 0.00	42.10 0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	34.00 -3.53 0.00	30.90 -2.91 0.00	23.96 -2.14 0.00	23.20 -2.24 0.00	24.01 -1.97 0.00	31.77 -2.88 0.00	46.25 -4.97 0.00	49.90 -2.46 0.00	54.11 -3.82 0.00	60.53 -3.25 0.00	63.04 -2.97 0.00	63.58 -2.58 0.00	64.37 -3.53 0.00	67.90 -3.27 0.00	67.28 -3.24 0.00	68.74 -3.92 0.00	70.90 -3.81 0.00	67.79 -3.79 0.00	65.55 -3.67 0.00	66.01 -3.92 0.00	62.82 -4.37 0.00	55.19 -2.84 0.00	46.95 -1.85 0.00	37.45 -4.02 0.00
NEG WEST___LANCASTR 23811	33.32 -4.20 0.00	30.35 -3.45 0.00	23.46 -2.64 0.00	22.75 -2.70 0.00	23.47 -2.55 -0.03	31.11 -3.53 0.00	45.85 -5.38 0.00	49.33 -3.04 0.00	53.70 -4.23 0.00	59.64 -4.15 0.00	62.12 -3.89 0.00	62.79 -3.37 0.00	63.89 -4.01 0.00	67.19 -3.99 0.00	66.64 -3.88 0.00	68.45 -4.21 0.00	70.30 -4.41 0.00	67.21 -4.37 0.00	64.86 -4.36 0.00	65.17 -4.75 0.00	62.21 -4.97 0.00	54.20 -3.83 0.00	45.68 -3.12 0.00	36.50 -4.98 0.00
NEG_PENN_ALLEGHNY 23528	36.89 -0.64 0.00	33.33 -0.47 0.00	25.74 -0.37 0.00	25.01 -0.43 0.00	25.66 -0.39 -0.07	34.16 -0.49 0.00	50.61 -0.61 0.00	52.16 -0.21 0.00	57.53 -0.41 0.00	63.33 -0.45 0.00	65.68 -0.33 0.00	66.10 -0.07 0.00	67.76 -0.14 0.00	71.03 -0.14 0.00	70.52 0.00 0.00	72.66 0.00 0.00	74.56 -0.15 0.00	71.44 -0.14 0.00	69.01 -0.21 0.00	69.57 -0.35 0.00	66.72 -0.47 0.00	57.57 -0.46 0.00	48.22 -0.59 0.00	40.57 -0.91 0.00
NEG___GEN_MONROE 24207	35.31 -2.21 0.00	31.98 -1.83 0.00	24.74 -1.36 0.00	24.04 -1.40 0.00	24.79 -1.20 0.00	32.98 -1.66 0.00	48.25 -2.97 0.00	50.95 -1.41 0.00	55.38 -2.55 0.00	61.87 -1.91 0.00	64.43 -1.58 0.00	64.84 -1.32 0.00	65.93 -1.97 0.00	69.54 -1.64 0.00	68.90 -1.62 0.00	70.48 -2.18 0.00	72.84 -1.87 0.00	69.65 -1.93 0.00	67.42 -1.80 0.00	68.04 -1.89 0.00	64.83 -2.35 0.00	56.58 -1.45 0.00	47.73 -1.07 0.00	39.11 -2.36 0.00
NEPA___ENERGY 23901	32.50 -5.03 0.00	29.75 -4.06 0.00	22.94 -3.16 0.00	22.21 -3.23 0.00	22.85 -3.17 -0.04	30.38 -4.26 0.00	45.08 -6.15 0.00	47.86 -4.50 0.00	52.14 -5.79 0.00	57.47 -6.31 0.00	59.81 -6.21 0.00	60.60 -5.56 0.00	61.92 -5.98 0.00	64.84 -6.33 0.00	64.60 -5.92 0.00	66.63 -6.03 0.00	68.13 -6.57 0.00	65.14 -6.44 0.00	62.85 -6.37 0.00	62.93 -6.99 0.00	60.27 -6.92 0.00	52.11 -5.92 0.00	43.53 -5.27 0.00	35.21 -6.26 0.00
NEVERSINK___HYD 23608	38.99 1.46 0.00	35.09 1.28 0.00	26.99 0.89 0.00	26.26 0.81 0.00	27.06 0.88 -0.20	35.82 1.18 0.00	53.27 2.05 0.00	55.82 3.46 0.00	62.05 4.11 0.00	68.18 4.40 0.00	70.70 4.69 0.00	70.99 4.83 0.00	73.06 5.16 0.00	76.44 5.27 0.00	75.95 5.43 0.00	78.40 5.74 0.00	80.38 5.68 0.00	77.02 5.44 0.00	74.48 5.26 0.00	75.10 5.17 0.00	72.09 4.90 0.00	61.86 3.83 0.00	51.49 2.68 0.00	43.47 1.99 0.00
NEWTON___FALLS_HYD 23847	37.37 -0.15 0.00	33.40 -0.41 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.65 -0.29 0.05	34.40 -0.24 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.01 0.00 0.00	66.03 -0.13 0.00	67.69 -0.20 0.00	70.96 -0.21 0.00	70.03 -0.49 0.00	72.15 -0.51 0.00	74.48 -0.22 0.00	71.01 -0.57 0.00	68.73 -0.48 0.00	69.64 -0.28 0.00	67.19 0.00 0.00	57.92 -0.12 0.00	48.31 -0.49 0.00	41.60 0.12 0.00
NIAGARA___ 23760	33.88 -3.64 0.00	30.83 -2.97 0.00	23.91 -2.19 0.00	23.15 -2.29 0.00	23.95 -2.03 0.00	31.66 -2.98 0.00	45.90 -5.33 0.00	49.28 -3.09 0.00	53.41 -4.52 0.00	59.76 -4.02 0.00	62.18 -3.83 0.00	62.79 -3.37 0.00	63.55 -4.35 0.00	66.98 -4.20 0.00	66.29 -4.23 0.00	67.72 -4.94 0.00	69.93 -4.78 0.00	66.93 -4.65 0.00	64.65 -4.57 0.00	65.17 -4.75 0.00	62.01 -5.17 0.00	54.61 -3.42 0.00	46.51 -2.29 0.00	37.29 -4.19 0.00
NINE_MILE_1 23575	36.25 -1.28 0.00	32.69 -1.12 0.00	25.24 -0.86 0.00	24.60 -0.84 0.00	25.15 -0.83 0.00	33.54 -1.11 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.67 -2.26 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.78 -2.38 0.00	65.39 -2.51 0.00	68.61 -2.56 0.00	67.98 -2.54 0.00	69.97 -2.69 0.00	71.94 -2.76 0.00	68.93 -2.65 0.00	66.66 -2.56 0.00	67.34 -2.59 0.00	64.63 -2.55 0.00	56.06 -1.97 0.00	47.39 -1.42 0.00	40.07 -1.41 0.00
NINE_MILE_2 23744	36.25 -1.28 0.00	32.69 -1.12 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.15 -0.83 0.00	33.54 -1.11 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.67 -2.26 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.85 -2.32 0.00	65.39 -2.51 0.00	68.61 -2.56 0.00	67.98 -2.54 0.00	69.97 -2.69 0.00	72.02 -2.69 0.00	68.93 -2.65 0.00	66.66 -2.56 0.00	67.34 -2.59 0.00	64.63 -2.55 0.00	56.06 -1.97 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
NM_CAPITAL___DRP 24208	39.70 2.18 0.00	35.90 2.10 0.00	27.80 1.70 0.00	27.07 1.63 0.00	28.17 1.66 -0.53	36.58 1.94 0.00	53.73 2.51 0.00	54.57 2.20 0.00	60.60 2.66 0.00	66.59 2.81 0.00	68.72 2.71 0.00	68.68 2.51 0.00	70.68 2.78 0.00	73.95 2.78 0.00	73.34 2.82 0.00	75.42 2.76 0.00	77.40 2.69 0.00	74.37 2.79 0.00	71.99 2.77 0.00	72.79 2.87 0.00	70.21 3.02 0.00	61.05 3.02 0.00	51.34 2.54 0.00	43.84 2.36 0.00
NM_CENTRAL___DRP 24181	36.74 -0.79 0.00	33.13 -0.68 0.00	25.61 -0.50 0.00	24.91 -0.53 0.00	25.49 -0.49 0.00	34.02 -0.62 0.00	50.20 -1.02 0.00	51.27 -1.10 0.00	56.54 -1.39 0.00	62.38 -1.40 0.00	64.69 -1.32 0.00	64.97 -1.19 0.00	66.54 -1.36 0.00	69.90 -1.28 0.00	69.25 -1.27 0.00	71.28 -1.38 0.00	73.36 -1.34 0.00	70.22 -1.36 0.00	67.90 -1.32 0.00	68.53 -1.40 0.00	65.71 -1.48 0.00	56.93 -1.10 0.00	48.07 -0.73 0.00	40.61 -0.87 0.00
NM_FRONTIER___DRP 24179	34.03 -3.49 0.00	30.93 -2.87 0.00	23.99 -2.11 0.00	23.23 -2.21 0.00	24.06 -1.92 0.00	31.80 -2.84 0.00	46.15 -5.07 0.00	49.85 -2.51 0.00	54.11 -3.82 0.00	60.53 -3.25 0.00	63.04 -2.97 0.00	63.58 -2.58 0.00	64.37 -3.53 0.00	67.90 -3.27 0.00	67.21 -3.31 0.00	68.66 -4.00 0.00	70.90 -3.81 0.00	67.79 -3.79 0.00	65.48 -3.74 0.00	66.01 -3.92 0.00	62.75 -4.43 0.00	55.19 -2.84 0.00	47.05 -1.76 0.00	37.50 -3.98 0.00

NM_ST_REGIS___HYD 24053	37.30 -0.23 0.00	33.30 -0.51 0.00	25.68 -0.42 0.00	25.16 -0.28 0.00	25.54 -0.39 0.05	34.23 -0.42 0.00	51.38 0.15 0.00	52.31 -0.05 0.00	58.16 0.23 0.00	64.04 0.26 0.00	66.08 0.07 0.00	66.10 -0.07 0.00	67.83 -0.07 0.00	70.89 -0.28 0.00	70.03 -0.49 0.00	71.93 -0.73 0.00	74.33 -0.37 0.00	70.94 -0.64 0.00	68.59 -0.62 0.00	69.50 -0.42 0.00	67.05 -0.13 0.00	57.86 -0.17 0.00	48.36 -0.44 0.00	41.56 0.08 0.00
NORTHPORT___1 23551	41.31 3.79 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.76 2.32 0.00	28.54 2.34 -0.22	38.11 3.46 0.00	69.01 5.28 -12.51	70.96 6.02 -12.58	75.45 7.36 -10.16	78.66 8.04 -6.84	88.23 8.25 -13.96	88.46 8.40 -13.89	88.35 8.83 -11.63	89.74 8.97 -9.60	89.82 9.17 -10.13	142.92 9.66 -60.60	92.40 9.49 -8.21	92.36 9.23 -11.54	89.85 8.93 -11.71	90.11 8.88 -11.30	89.73 8.47 -14.08	80.88 6.85 -16.00	70.61 5.12 -16.68	69.19 4.11 -23.60
NORTHPORT___2 23552	41.31 3.79 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.76 2.32 0.00	28.54 2.34 -0.22	38.11 3.46 0.00	69.01 5.28 -12.51	70.96 6.02 -12.58	75.45 7.36 -10.16	78.66 8.04 -6.84	88.23 8.25 -13.96	88.46 8.40 -13.89	88.35 8.83 -11.63	89.74 8.97 -9.60	89.82 9.17 -10.13	142.92 9.66 -60.60	92.40 9.49 -8.21	92.36 9.23 -11.54	89.85 8.93 -11.71	90.11 8.88 -11.30	89.73 8.47 -14.08	80.88 6.85 -16.00	70.61 5.12 -16.68	69.19 4.11 -23.60
NORTHPORT___3 23553	40.75 3.23 0.00	36.81 3.01 0.00	28.14 2.04 0.00	27.40 1.96 0.00	28.18 1.97 -0.22	37.59 2.94 0.00	68.29 4.56 -12.51	70.18 5.24 -12.58	74.47 6.37 -10.16	77.58 6.95 -6.84	87.04 7.06 -13.96	87.33 7.28 -13.89	87.27 7.74 -11.63	88.46 7.69 -9.60	88.55 7.90 -10.13	141.25 7.99 -60.60	90.76 7.84 -8.21	91.00 7.87 -11.54	88.61 7.68 -11.71	88.64 7.41 -11.30	88.46 7.19 -14.08	79.89 5.86 -16.00	69.88 4.39 -16.68	68.61 3.53 -23.60
NORTHPORT___4 23650	40.75 3.23 0.00	36.81 3.01 0.00	28.14 2.04 0.00	27.40 1.96 0.00	28.18 1.97 -0.22	37.59 2.94 0.00	68.29 4.56 -12.51	70.18 5.24 -12.58	74.47 6.37 -10.16	77.58 6.95 -6.84	87.04 7.06 -13.96	87.33 7.28 -13.89	87.27 7.74 -11.63	88.46 7.69 -9.60	88.55 7.90 -10.13	141.25 7.99 -60.60	90.76 7.84 -8.21	91.00 7.87 -11.54	88.61 7.68 -11.71	88.64 7.41 -11.30	88.46 7.19 -14.08	79.89 5.86 -16.00	69.88 4.39 -16.68	68.61 3.53 -23.60
NORTHPORT___IC 23718	41.31 3.79 0.00	37.28 3.48 0.00	28.50 2.40 0.00	27.76 2.32 0.00	28.54 2.34 -0.22	38.11 3.46 0.00	69.01 5.28 -12.51	70.96 6.02 -12.58	75.45 7.36 -10.16	78.66 8.04 -6.84	88.23 8.25 -13.96	88.46 8.40 -13.89	88.35 8.83 -11.63	89.74 8.97 -9.60	89.82 9.17 -10.13	142.92 9.66 -60.60	92.40 9.49 -8.21	92.36 9.23 -11.54	89.85 8.93 -11.71	90.11 8.88 -11.30	89.73 8.47 -14.08	80.88 6.85 -16.00	70.61 5.12 -16.68	69.19 4.11 -23.60
NPX_GEN_1385_PROXY 323591	41.39 3.86 0.00	37.35 3.55 0.00	28.55 2.45 0.00	27.78 2.34 0.00	28.59 2.39 -0.22	38.18 3.53 0.00	69.06 5.33 -12.51	71.07 6.13 -12.58	75.51 7.42 -10.16	78.72 8.10 -6.84	88.29 8.32 -13.96	88.59 8.53 -13.89	88.49 8.96 -11.63	89.88 9.11 -9.60	89.89 9.24 -10.13	142.99 9.74 -60.60	92.48 9.56 -8.21	92.50 9.38 -11.54	89.92 9.00 -11.71	90.18 8.95 -11.30	89.87 8.60 -14.08	80.99 6.96 -16.00	70.71 5.22 -16.68	69.23 4.15 -23.60
NPX_GEN_CSC 323557	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.57 5.84 -12.51	71.75 6.81 -12.58	76.32 8.23 -10.16	79.74 9.12 -6.84	89.41 9.44 -13.96	89.71 9.66 -13.89	89.58 10.05 -11.63	91.02 10.25 -9.60	91.09 10.44 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.86 7.83 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
NSINS_S_GLNS_FALLS 23858	41.16 3.64 0.00	37.22 3.41 0.00	28.87 2.77 0.00	28.06 2.62 0.00	29.30 2.73 -0.59	38.28 3.64 0.00	56.40 5.17 0.00	56.76 4.40 0.00	63.44 5.50 0.00	69.20 5.42 0.00	71.42 5.41 0.00	70.53 4.37 0.00	72.52 4.62 0.00	75.80 4.63 0.00	74.89 4.37 0.00	77.17 4.50 0.00	79.19 4.48 0.00	76.81 5.23 0.00	75.03 5.81 0.00	75.80 5.87 0.00	72.70 5.51 0.00	62.68 4.64 0.00	53.05 4.25 0.00	45.54 4.06 0.00
NUCOR_STEEL___DRP 24197	35.46 -2.06 0.00	32.05 -1.76 0.00	24.80 -1.31 0.00	24.15 -1.30 0.00	24.71 -1.27 0.00	33.33 -1.32 0.00	49.53 -1.69 0.00	50.64 -1.73 0.00	55.79 -2.14 0.00	61.61 -2.17 0.00	63.96 -2.05 0.00	64.31 -1.85 0.00	65.79 -2.10 0.00	69.11 -2.06 0.00	68.48 -2.05 0.00	70.41 -2.25 0.00	72.54 -2.17 0.00	69.36 -2.22 0.00	67.14 -2.08 0.00	67.76 -2.17 0.00	64.90 -2.28 0.00	56.12 -1.92 0.00	46.95 -1.85 0.00	39.78 -1.70 0.00
NYISO_LBMP_REFERENCE 24008	37.52 0.00 0.00	33.80 0.00 0.00	26.10 0.00 0.00	25.44 0.00 0.00	25.98 0.00 0.00	34.64 0.00 0.00	51.22 0.00 0.00	52.37 0.00 0.00	57.93 0.00 0.00	63.78 0.00 0.00	66.01 0.00 0.00	66.16 0.00 0.00	67.90 0.00 0.00	71.18 0.00 0.00	70.52 0.00 0.00	72.66 0.00 0.00	74.71 0.00 0.00	71.58 0.00 0.00	69.22 0.00 0.00	69.92 0.00 0.00	67.19 0.00 0.00	58.03 0.00 0.00	48.80 0.00 0.00	41.48 0.00 0.00
NYPA_BRENTWD____GT 24164	41.65 4.13 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.96 2.52 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.52 5.79 -12.51	71.70 6.76 -12.58	76.26 8.17 -10.16	79.62 8.99 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	89.30 9.78 -11.63	90.74 9.96 -9.60	90.73 10.08 -10.13	144.01 10.75 -60.60	93.45 10.53 -8.21	93.36 10.24 -11.54	90.75 9.83 -11.71	91.09 9.86 -11.30	90.67 9.41 -14.08	81.75 7.72 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
NYPA_GOWANUS____GT5 24156	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.74 7.83 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.25 8.14 -12.40	89.08 8.02 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NYPA_GOWANUS____GT6 24157	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.74 7.83 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.25 8.14 -12.40	89.08 8.02 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50
NYPA_HARLEM__RVR_GT1 24160	40.91 3.38 -0.01	36.92 3.11 -0.01	28.33 2.22 -0.01	27.53 2.09 0.00	28.37 2.16 -0.23	37.55 2.91 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.94 5.79 -0.21	70.50 6.57 -0.15	73.12 6.80 -0.31	73.49 7.01 -0.31	75.02 6.86 -0.26	78.93 7.54 -0.21	78.43 7.69 -0.22	82.03 8.28 -1.09	82.75 7.84 -0.20	79.57 7.73 -0.26	76.95 7.48 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
NYPA_HARLEM__RVR_GT2 24161	40.91 3.38 -0.01	36.92 3.11 -0.01	28.33 2.22 -0.01	27.53 2.09 0.00	28.37 2.16 -0.23	37.55 2.91 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.94 5.79 -0.21	70.50 6.57 -0.15	73.12 6.80 -0.31	73.49 7.01 -0.31	75.02 6.86 -0.26	78.93 7.54 -0.21	78.43 7.69 -0.22	82.03 8.28 -1.09	82.75 7.84 -0.20	79.57 7.73 -0.26	76.95 7.48 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50

NYPA_KENT____GT 24152	40.80 3.26 -0.01	36.75 2.94 -0.01	28.25 2.14 -0.01	27.45 2.01 0.00	28.26 2.05 -0.23	37.52 2.88 0.00	55.84 4.61 -0.01	57.82 5.45 -0.01	82.32 6.43 -17.96	84.81 6.89 -14.14	82.65 7.13 -9.50	82.74 7.21 -9.36	83.60 7.60 -8.10	79.39 7.76 -0.45	79.39 7.97 -0.90	79.39 8.36 1.63	79.39 8.07 3.38	79.39 7.95 0.14	88.84 7.68 -11.94	88.84 7.76 -11.15	83.23 7.46 -8.59	73.26 6.04 -9.19	53.73 4.54 -0.39	45.60 3.57 -0.55
NYPA_POUCH1____GT 24155	40.77 3.23 -0.02	36.69 2.87 -0.02	28.23 2.11 -0.02	27.43 1.98 0.00	28.25 2.03 -0.24	37.52 2.88 0.00	55.75 4.51 -0.02	57.78 5.39 -0.02	94.00 6.26 -29.81	94.00 6.76 -23.46	88.75 7.00 -15.74	88.75 7.15 -15.44	88.75 7.47 -13.38	81.84 7.62 -3.05	81.28 7.83 -2.93	85.71 8.21 -4.84	83.01 7.92 -0.38	82.71 7.80 -3.33	88.75 7.54 -11.99	88.75 7.62 -11.20	88.75 7.32 -14.24	88.75 5.92 -24.80	53.89 4.39 -0.69	46.00 3.53 -1.00
NYPA_VERNON____GT2 24162	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.77 5.39 -0.01	70.56 6.31 -6.31	75.56 6.82 -4.96	76.61 7.13 -3.47	76.80 7.21 -3.42	78.39 7.54 -2.95	79.23 7.76 -0.30	78.88 7.90 -0.46	81.12 8.28 -0.17	81.75 8.07 1.02	79.65 7.95 -0.12	81.17 7.68 -4.27	81.61 7.69 -4.00	77.72 7.39 -3.14	67.40 5.98 -3.39	53.66 4.44 -0.42	45.56 3.48 -0.60
NYPA_VERNON____GT3 24163	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.77 5.39 -0.01	70.56 6.31 -6.31	75.56 6.82 -4.96	76.61 7.13 -3.47	76.80 7.21 -3.42	78.39 7.54 -2.95	79.23 7.76 -0.30	78.88 7.90 -0.46	81.12 8.28 -0.17	81.75 8.07 1.02	79.65 7.95 -0.12	81.17 7.68 -4.27	81.61 7.69 -4.00	77.72 7.39 -3.14	67.40 5.98 -3.39	53.66 4.44 -0.42	45.56 3.48 -0.60
NYPA____ASTORIA_CC1 323568	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
NYPA____ASTORIA_CC2 323569	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.72 5.34 -0.01	64.40 6.26 -0.21	70.69 6.76 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.56 7.40 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	82.06 8.28 -1.11	82.91 7.99 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.80 7.62 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.42 3.44 -0.50
NYPA____HOLTSVILL 23794	41.50 3.98 0.00	37.42 3.62 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.26 5.53 -12.51	71.38 6.44 -12.58	75.91 7.82 -10.16	79.23 8.61 -6.84	88.89 8.91 -13.96	89.18 9.13 -13.89	89.03 9.51 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.07 9.95 -11.54	90.48 9.55 -11.71	90.81 9.58 -11.30	90.34 9.07 -14.08	81.40 7.37 -16.00	70.95 5.47 -16.68	69.40 4.31 -23.60
NYPA____HELLGATE_GT1 24158	40.80 3.26 -0.01	36.92 3.11 -0.01	28.33 2.22 -0.01	27.53 2.09 0.00	28.37 2.16 -0.23	37.55 2.91 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.94 5.79 -0.21	70.50 6.57 -0.15	73.12 6.80 -0.31	73.49 7.01 -0.31	75.02 6.86 -0.26	78.93 7.54 -0.21	78.50 7.76 -0.22	81.74 7.99 -1.09	82.82 7.92 -0.20	79.57 7.73 -0.26	76.95 7.48 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
NYPA____HELLGATE_GT2 24159	40.80 3.26 -0.01	36.92 3.11 -0.01	28.33 2.22 -0.01	27.53 2.09 0.00	28.37 2.16 -0.23	37.55 2.91 0.00	55.94 4.71 -0.01	57.72 5.34 -0.01	63.94 5.79 -0.21	70.50 6.57 -0.15	73.12 6.80 -0.31	73.49 7.01 -0.31	75.02 6.86 -0.26	78.93 7.54 -0.21	78.50 7.76 -0.22	81.74 7.99 -1.09	82.82 7.92 -0.20	79.57 7.73 -0.26	76.95 7.48 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.30 4.15 -0.35	45.26 3.28 -0.50
NYS_BARGE____HYD 23848	34.03 -3.49 0.00	30.93 -2.87 0.00	23.99 -2.11 0.00	23.23 -2.21 0.00	24.03 -1.95 0.00	31.80 -2.84 0.00	46.36 -4.87 0.00	50.01 -2.36 0.00	54.23 -3.71 0.00	60.66 -3.13 0.00	63.17 -2.84 0.00	63.78 -2.38 0.00	64.57 -3.33 0.00	68.12 -3.06 0.00	67.42 -3.10 0.00	68.88 -3.78 0.00	71.12 -3.59 0.00	68.00 -3.58 0.00	65.69 -3.53 0.00	66.22 -3.71 0.00	63.02 -4.17 0.00	55.31 -2.73 0.00	47.05 -1.76 0.00	37.54 -3.94 0.00
O.H_GEN_BRUCE 24063	33.88 -3.64 0.00	30.83 -2.97 0.00	23.91 -2.19 0.00	23.15 -2.29 0.00	23.95 -2.03 0.00	31.66 -2.98 0.00	39.17 -5.33 6.73	56.05 -3.04 -6.73	53.47 -4.46 0.00	59.83 -3.95 0.00	62.25 -3.76 0.00	62.79 -3.37 0.00	63.55 -4.35 0.00	67.05 -4.13 0.00	66.36 -4.16 0.00	67.79 -4.87 0.00	70.00 -4.71 0.00	67.00 -4.58 0.00	64.72 -4.50 0.00	65.24 -4.68 0.00	62.08 -5.11 0.00	54.67 -3.37 0.00	47.85 -2.24 -1.29	36.00 -4.19 1.29
OAK ORCHARD____HYD 24046	35.23 -2.29 0.00	31.91 -1.89 0.00	24.69 -1.41 0.00	23.99 -1.45 0.00	24.71 -1.27 0.00	32.88 -1.77 0.00	48.00 -3.23 0.00	50.38 -1.99 0.00	54.86 -3.07 0.00	61.17 -2.62 0.00	63.63 -2.38 0.00	64.05 -2.12 0.00	65.18 -2.72 0.00	68.69 -2.49 0.00	67.98 -2.54 0.00	69.61 -3.05 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.20 -2.73 0.00	64.10 -3.09 0.00	56.00 -2.03 0.00	47.24 -1.56 0.00	38.99 -2.49 0.00
OCC_CHEM____DRP 24175	34.03 -3.49 0.00	30.93 -2.87 0.00	24.01 -2.09 0.00	23.25 -2.19 0.00	24.06 -1.92 0.00	31.80 -2.84 0.00	46.20 -5.02 0.00	49.90 -2.46 0.00	54.17 -3.77 0.00	60.66 -3.13 0.00	63.11 -2.90 0.00	63.65 -2.51 0.00	64.44 -3.46 0.00	67.97 -3.20 0.00	67.28 -3.24 0.00	68.74 -3.92 0.00	70.97 -3.74 0.00	67.86 -3.72 0.00	65.55 -3.67 0.00	66.08 -3.85 0.00	62.82 -4.37 0.00	55.25 -2.79 0.00	47.05 -1.76 0.00	37.50 -3.98 0.00
OLIN_CORP_DRP 24177	33.92 -3.60 0.00	30.83 -2.97 0.00	23.91 -2.19 0.00	23.15 -2.29 0.00	23.95 -2.03 0.00	31.70 -2.94 0.00	46.05 -5.17 0.00	49.70 -2.67 0.00	53.88 -4.06 0.00	60.27 -3.51 0.00	62.78 -3.23 0.00	63.32 -2.84 0.00	64.10 -3.80 0.00	67.62 -3.56 0.00	66.92 -3.60 0.00	68.37 -4.29 0.00	70.60 -4.11 0.00	67.50 -4.08 0.00	65.20 -4.01 0.00	65.73 -4.20 0.00	62.55 -4.64 0.00	54.96 -3.08 0.00	46.80 -2.00 0.00	37.37 -4.11 0.00
ONONDAGA_REF_OCCRA 23987	36.81 -0.71 0.00	33.16 -0.64 0.00	25.63 -0.47 0.00	24.96 -0.48 0.00	25.54 -0.44 0.00	34.06 -0.59 0.00	50.35 -0.87 0.00	51.42 -0.94 0.00	56.72 -1.22 0.00	62.57 -1.21 0.00	64.89 -1.12 0.00	65.17 -0.99 0.00	66.68 -1.22 0.00	70.11 -1.07 0.00	69.46 -1.06 0.00	71.43 -1.24 0.00	73.59 -1.12 0.00	70.44 -1.15 0.00	68.04 -1.18 0.00	68.74 -1.19 0.00	65.91 -1.28 0.00	57.05 -0.99 0.00	48.07 -0.73 0.00	40.73 -0.75 0.00
ONONDAGA____COGEN 23986	36.81 -0.71 0.00	33.19 -0.61 0.00	25.66 -0.44 0.00	24.99 -0.46 0.00	25.56 -0.42 0.00	34.09 -0.55 0.00	50.40 -0.82 0.00	51.48 -0.89 0.00	56.77 -1.16 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.24 -0.93 0.00	66.74 -1.15 0.00	70.18 -1.00 0.00	69.53 -0.99 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.51 -1.07 0.00	68.18 -1.04 0.00	68.88 -1.05 0.00	66.04 -1.14 0.00	57.16 -0.87 0.00	48.17 -0.63 0.00	40.73 -0.75 0.00

ONTARIO___LFGE 23819	35.31 -2.21 0.00	31.98 -1.83 0.00	24.80 -1.31 0.00	24.09 -1.35 0.00	24.73 -1.25 0.00	32.91 -1.73 0.00	48.61 -2.61 0.00	50.38 -1.99 0.00	55.27 -2.66 0.00	61.17 -2.62 0.00	63.57 -2.44 0.00	63.98 -2.18 0.00	65.32 -2.58 0.00	68.76 -2.42 0.00	68.12 -2.40 0.00	69.97 -2.69 0.00	72.09 -2.61 0.00	69.00 -2.58 0.00	66.66 -2.56 0.00	67.27 -2.66 0.00	64.30 -2.89 0.00	55.77 -2.26 0.00	46.75 -2.05 0.00	39.03 -2.45 0.00
OSWEGATCHIE___HYD 24044	37.37 -0.15 0.00	33.40 -0.41 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.65 -0.29 0.05	34.40 -0.24 0.00	51.58 0.36 0.00	52.37 0.00 0.00	58.05 0.12 0.00	63.78 0.00 0.00	66.01 0.00 0.00	66.03 -0.13 0.00	67.69 -0.20 0.00	70.96 -0.21 0.00	70.03 -0.49 0.00	72.15 -0.51 0.00	74.48 -0.22 0.00	71.01 -0.57 0.00	68.73 -0.48 0.00	69.64 -0.28 0.00	67.19 0.00 0.00	57.92 -0.12 0.00	48.31 -0.49 0.00	41.60 0.12 0.00
OSWEGO___5 23606	36.44 -1.09 0.00	32.86 -0.95 0.00	25.40 -0.70 0.00	24.73 -0.71 0.00	25.30 -0.68 0.00	33.71 -0.94 0.00	49.69 -1.54 0.00	50.85 -1.52 0.00	56.08 -1.85 0.00	61.80 -1.98 0.00	64.10 -1.91 0.00	64.31 -1.85 0.00	65.86 -2.04 0.00	69.11 -2.06 0.00	68.48 -2.05 0.00	70.48 -2.18 0.00	72.54 -2.17 0.00	69.51 -2.08 0.00	67.21 -2.01 0.00	67.83 -2.10 0.00	65.10 -2.08 0.00	56.41 -1.62 0.00	47.68 -1.12 0.00	40.32 -1.16 0.00
OSWEGO___6 23613	36.44 -1.09 0.00	32.86 -0.95 0.00	25.40 -0.70 0.00	24.73 -0.71 0.00	25.30 -0.68 0.00	33.71 -0.94 0.00	49.69 -1.54 0.00	50.85 -1.52 0.00	56.08 -1.85 0.00	61.80 -1.98 0.00	64.10 -1.91 0.00	64.31 -1.85 0.00	65.86 -2.04 0.00	69.11 -2.06 0.00	68.48 -2.05 0.00	70.48 -2.18 0.00	72.54 -2.17 0.00	69.51 -2.08 0.00	67.21 -2.01 0.00	67.83 -2.10 0.00	65.10 -2.08 0.00	56.41 -1.62 0.00	47.68 -1.12 0.00	40.32 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.06 -1.92 0.00	31.84 -2.81 0.00	46.51 -4.71 0.00	50.43 -1.94 0.00	54.80 -3.13 0.00	61.29 -2.49 0.00	63.83 -2.18 0.00	64.38 -1.79 0.00	65.25 -2.65 0.00	68.83 -2.35 0.00	68.12 -2.40 0.00	69.61 -3.05 0.00	71.87 -2.84 0.00	68.65 -2.93 0.00	66.31 -2.91 0.00	66.78 -3.15 0.00	63.56 -3.63 0.00	55.77 -2.26 0.00	47.39 -1.42 0.00	37.66 -3.82 0.00
OXBOW___ 24026	34.11 -3.41 0.00	31.00 -2.81 0.00	24.04 -2.06 0.00	23.28 -2.16 0.00	24.08 -1.90 0.00	31.84 -2.81 0.00	46.41 -4.82 0.00	50.27 -2.09 0.00	54.63 -3.30 0.00	61.10 -2.68 0.00	63.63 -2.38 0.00	64.18 -1.98 0.00	65.05 -2.85 0.00	68.61 -2.56 0.00	67.91 -2.61 0.00	69.39 -3.27 0.00	71.57 -3.14 0.00	68.43 -3.15 0.00	66.10 -3.11 0.00	66.64 -3.29 0.00	63.36 -3.83 0.00	55.60 -2.44 0.00	47.34 -1.46 0.00	37.62 -3.86 0.00
PEEKSKILL___ 23653	40.15 2.63 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.84 1.64 -0.22	36.97 2.32 0.00	54.91 3.69 0.00	56.76 4.40 0.00	63.32 5.39 0.00	69.52 5.74 0.00	72.02 6.01 0.00	72.25 6.09 0.00	74.48 6.59 0.00	77.73 6.55 0.00	77.29 6.77 0.00	79.78 7.12 0.00	81.65 6.95 0.00	78.38 6.80 0.00	75.79 6.58 0.00	76.43 6.50 0.00	73.43 6.25 0.00	62.91 4.87 0.00	52.32 3.51 0.00	44.17 2.70 0.00
PGE MADISON___WINDPWR 24146	37.00 -0.53 0.00	33.30 -0.51 0.00	25.74 -0.37 0.00	25.11 -0.33 0.00	25.72 -0.34 -0.08	34.44 -0.21 0.00	51.53 0.31 0.00	52.52 0.16 0.00	57.99 0.06 0.00	63.78 0.00 0.00	66.28 0.26 0.00	66.69 0.53 0.00	68.31 0.41 0.00	72.03 0.85 0.00	71.23 0.71 0.00	73.39 0.73 0.00	75.60 0.90 0.00	72.01 0.43 0.00	69.63 0.42 0.00	70.27 0.35 0.00	67.39 0.20 0.00	57.92 -0.12 0.00	48.12 -0.68 0.00	41.06 -0.41 0.00
PIERCEFIELD___HYD 23852	37.22 -0.30 0.00	33.23 -0.57 0.00	25.63 -0.47 0.00	25.09 -0.36 0.00	25.49 -0.44 0.05	34.12 -0.52 0.00	51.27 0.05 0.00	52.16 -0.21 0.00	57.88 -0.06 0.00	63.72 -0.06 0.00	65.75 -0.26 0.00	65.77 -0.40 0.00	67.42 -0.48 0.00	70.47 -0.71 0.00	69.53 -0.99 0.00	71.64 -1.02 0.00	74.03 -0.67 0.00	70.58 -1.00 0.00	68.25 -0.97 0.00	69.23 -0.70 0.00	66.85 -0.34 0.00	57.69 -0.35 0.00	48.22 -0.59 0.00	41.44 -0.04 0.00
PINELAWN_CC_1 323563	41.46 3.94 0.00	37.42 3.62 0.00	28.61 2.51 0.00	27.83 2.39 0.00	28.65 2.44 -0.22	38.25 3.60 0.00	69.26 5.53 -12.51	71.38 6.44 -12.58	75.91 7.82 -10.16	79.17 8.55 -6.84	88.89 8.91 -13.96	89.18 9.13 -13.89	89.10 9.57 -11.63	90.45 9.68 -9.60	90.52 9.87 -10.13	143.72 10.46 -60.60	93.15 10.23 -8.21	93.14 10.02 -11.54	90.55 9.62 -11.71	90.81 9.58 -11.30	90.40 9.14 -14.08	81.40 7.37 -16.00	71.00 5.51 -16.68	69.40 4.31 -23.60
PJM_GEN_KEYSTONE 24065	33.06 -4.47 0.00	28.22 -5.58 0.00	26.05 -0.05 0.00	25.29 -0.15 0.00	26.00 -0.13 -0.15	33.99 -0.66 0.00	41.90 -9.32 0.00	51.63 -0.73 0.00	51.09 -5.39 1.46	63.78 1.15 1.15	66.66 1.39 0.74	67.16 1.72 0.73	69.10 1.83 0.63	72.51 1.71 0.38	72.14 1.97 0.36	67.80 -4.43 0.43	70.98 -3.14 0.59	73.04 1.86 0.40	70.00 1.73 0.95	70.44 1.40 0.88	67.80 1.28 0.66	58.20 0.81 0.65	48.98 0.20 0.02	40.83 -0.62 0.03
PJM_GEN_NEPTUNE_PROXY 323594	40.86 3.34 0.00	36.95 3.14 0.00	28.27 2.17 0.00	27.50 2.06 0.00	28.28 2.08 -0.22	37.73 3.08 0.00	68.49 4.76 -12.51	70.54 5.60 -12.58	74.87 6.78 -10.16	78.02 7.40 -6.84	87.63 7.66 -13.96	87.86 7.81 -13.89	87.81 8.28 -11.63	89.10 8.33 -9.60	89.18 8.53 -10.13	142.19 8.94 -60.60	91.66 8.74 -8.21	91.78 8.66 -11.54	89.23 8.31 -11.71	89.48 8.25 -11.30	89.13 7.86 -14.08	80.36 6.33 -16.00	70.17 4.68 -16.68	68.77 3.69 -23.60
PLEASANTVLY___LBMP 24000	40.15 2.63 0.00	36.17 2.37 0.00	27.85 1.75 0.00	27.10 1.65 0.00	27.87 1.66 -0.23	37.00 2.36 0.00	54.86 3.64 0.00	56.56 4.19 0.00	63.09 5.16 0.00	69.27 5.49 0.00	71.69 5.68 0.00	71.85 5.69 0.00	74.08 6.18 0.00	77.30 6.12 0.00	76.80 6.28 0.00	79.27 6.61 0.00	81.13 6.42 0.00	77.95 6.37 0.00	75.38 6.16 0.00	76.01 6.08 0.00	73.03 5.85 0.00	62.68 4.64 0.00	52.27 3.46 0.00	44.26 2.78 0.00
POLETTI___ 23519	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.31 2.67 0.00	55.58 4.35 0.00	57.55 5.18 0.00	64.45 6.31 -0.20	70.68 6.76 -0.14	73.38 7.06 -0.30	73.61 7.15 -0.30	75.82 7.67 -0.25	79.07 7.69 -0.21	78.64 7.90 -0.22	82.02 8.28 -1.08	83.05 8.14 -0.20	79.85 8.02 -0.25	77.15 7.68 -0.25	77.79 7.62 -0.24	74.73 7.26 -0.29	64.18 5.80 -0.34	53.10 4.29 0.00	44.80 3.32 0.00
PORT_JEFF_3 23555	41.61 4.09 0.00	37.52 3.72 0.00	28.66 2.56 0.00	27.89 2.44 0.00	28.70 2.49 -0.22	38.35 3.71 0.00	69.31 5.58 -12.51	71.38 6.44 -12.58	75.86 7.76 -10.16	79.17 8.55 -6.84	88.75 8.78 -13.96	89.12 9.06 -13.89	88.69 9.17 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.36 10.10 -60.60	92.85 9.94 -8.21	92.86 9.74 -11.54	90.13 9.21 -11.71	90.53 9.30 -11.30	90.27 9.00 -14.08	81.40 7.37 -16.00	71.00 5.51 -16.68	69.44 4.36 -23.60
PORT_JEFF_4 23616	41.61 4.09 0.00	37.52 3.72 0.00	28.66 2.56 0.00	27.89 2.44 0.00	28.70 2.49 -0.22	38.35 3.71 0.00	69.31 5.58 -12.51	71.38 6.44 -12.58	75.86 7.76 -10.16	79.17 8.55 -6.84	88.75 8.78 -13.96	89.12 9.06 -13.89	88.69 9.17 -11.63	90.10 9.32 -9.60	90.17 9.52 -10.13	143.36 10.10 -60.60	92.85 9.94 -8.21	92.86 9.74 -11.54	90.13 9.21 -11.71	90.53 9.30 -11.30	90.27 9.00 -14.08	81.40 7.37 -16.00	71.00 5.51 -16.68	69.44 4.36 -23.60

PORT_JEFF_IC 23713	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.47 5.74 -12.51	71.59 6.65 -12.58	76.09 7.99 -10.16	79.43 8.80 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	88.83 9.30 -11.63	90.24 9.47 -9.60	90.24 9.59 -10.13	143.43 10.17 -60.60	92.93 10.01 -8.21	92.93 9.81 -11.54	90.27 9.34 -11.71	90.60 9.37 -11.30	90.27 9.00 -14.08	81.63 7.60 -16.00	71.15 5.66 -16.68	69.56 4.48 -23.60
PPL PILGRIM_ST_GT1 24216	41.65 4.13 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.96 2.52 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.52 5.79 -12.51	71.70 6.76 -12.58	76.26 8.17 -10.16	79.62 8.99 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	89.30 9.78 -11.63	90.74 9.96 -9.60	90.73 10.08 -10.13	144.01 10.75 -60.60	93.45 10.53 -8.21	93.36 10.24 -11.54	90.75 9.83 -11.71	91.09 9.86 -11.30	90.67 9.41 -14.08	81.75 7.72 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
PPL PILGRIM_ST_GT2 24217	41.65 4.13 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.96 2.52 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.52 5.79 -12.51	71.70 6.76 -12.58	76.26 8.17 -10.16	79.62 8.99 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	89.30 9.78 -11.63	90.74 9.96 -9.60	90.73 10.08 -10.13	144.01 10.75 -60.60	93.45 10.53 -8.21	93.36 10.24 -11.54	90.75 9.83 -11.71	91.09 9.86 -11.30	90.67 9.41 -14.08	81.75 7.72 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
PPL_SHRM_GT3 24213	41.84 4.32 0.00	37.69 3.89 0.00	28.79 2.69 0.00	28.01 2.57 0.00	28.83 2.62 -0.22	38.52 3.88 0.00	69.72 5.99 -12.51	71.96 7.02 -12.58	76.55 8.46 -10.16	80.00 9.38 -6.84	89.68 9.70 -13.96	90.04 9.99 -13.89	89.85 10.32 -11.63	91.31 10.53 -9.60	91.37 10.72 -10.13	144.67 11.41 -60.60	94.12 11.21 -8.21	94.00 10.88 -11.54	91.38 10.45 -11.71	91.65 10.42 -11.30	91.21 9.94 -14.08	82.10 8.07 -16.00	71.44 5.95 -16.68	69.77 4.69 -23.60
PPL_SHRM_GT4 24214	41.84 4.32 0.00	37.69 3.89 0.00	28.79 2.69 0.00	28.01 2.57 0.00	28.83 2.62 -0.22	38.52 3.88 0.00	69.72 5.99 -12.51	71.96 7.02 -12.58	76.55 8.46 -10.16	80.00 9.38 -6.84	89.68 9.70 -13.96	90.04 9.99 -13.89	89.85 10.32 -11.63	91.31 10.53 -9.60	91.37 10.72 -10.13	144.67 11.41 -60.60	94.12 11.21 -8.21	94.00 10.88 -11.54	91.38 10.45 -11.71	91.65 10.42 -11.30	91.21 9.94 -14.08	82.10 8.07 -16.00	71.44 5.95 -16.68	69.77 4.69 -23.60
PROJECT___ORANGE 1 24174	36.74 -0.79 0.00	33.13 -0.68 0.00	25.61 -0.50 0.00	24.91 -0.53 0.00	25.49 -0.49 0.00	34.02 -0.62 0.00	50.20 -1.02 0.00	51.27 -1.10 0.00	56.54 -1.39 0.00	62.38 -1.40 0.00	64.69 -1.32 0.00	64.97 -1.19 0.00	66.47 -1.43 0.00	69.90 -1.28 0.00	69.18 -1.34 0.00	71.21 -1.45 0.00	73.29 -1.42 0.00	70.22 -1.36 0.00	67.83 -1.38 0.00	68.53 -1.40 0.00	65.71 -1.48 0.00	56.87 -1.16 0.00	48.07 -0.73 0.00	40.61 -0.87 0.00
PROJECT___ORANGE 2 24166	36.74 -0.79 0.00	33.13 -0.68 0.00	25.61 -0.50 0.00	24.91 -0.53 0.00	25.49 -0.49 0.00	34.02 -0.62 0.00	50.20 -1.02 0.00	51.27 -1.10 0.00	56.54 -1.39 0.00	62.38 -1.40 0.00	64.69 -1.32 0.00	64.97 -1.19 0.00	66.47 -1.43 0.00	69.90 -1.28 0.00	69.18 -1.34 0.00	71.21 -1.45 0.00	73.29 -1.42 0.00	70.22 -1.36 0.00	67.83 -1.38 0.00	68.53 -1.40 0.00	65.71 -1.48 0.00	56.87 -1.16 0.00	48.07 -0.73 0.00	40.61 -0.87 0.00
PYRITES___HYD 24023	37.45 -0.08 0.00	33.40 -0.41 0.00	25.76 -0.34 0.00	25.24 -0.20 0.00	25.65 -0.29 0.05	34.37 -0.28 0.00	51.74 0.51 0.00	52.52 0.16 0.00	58.28 0.35 0.00	64.16 0.38 0.00	66.21 0.20 0.00	66.23 0.07 0.00	67.90 0.00 0.00	71.11 -0.07 0.00	70.24 -0.28 0.00	72.30 -0.36 0.00	74.86 0.15 0.00	71.22 -0.36 0.00	68.87 -0.35 0.00	69.85 -0.07 0.00	67.45 0.27 0.00	58.09 0.06 0.00	48.46 -0.34 0.00	41.73 0.25 0.00
RAMAPO___LBMP 323565	40.11 2.59 0.00	36.20 2.40 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.83 1.64 -0.22	36.90 2.25 0.00	54.81 3.59 0.00	56.71 4.35 0.00	63.15 5.21 0.00	69.33 5.55 0.00	71.82 5.81 0.00	72.12 5.95 0.00	74.35 6.45 0.00	77.58 6.41 0.00	77.15 6.63 0.00	79.71 7.05 0.00	81.50 6.80 0.00	78.31 6.73 0.00	75.65 6.44 0.00	76.22 6.29 0.00	73.23 6.05 0.00	62.79 4.76 0.00	52.22 3.42 0.00	44.05 2.57 0.00
RANKINE____ 23646	33.77 -3.75 0.00	30.69 -3.11 0.00	23.78 -2.32 0.00	23.03 -2.42 0.00	23.83 -2.18 -0.03	31.49 -3.15 0.00	46.05 -5.17 0.00	49.75 -2.62 0.00	54.05 -3.88 0.00	60.34 -3.44 0.00	62.84 -3.17 0.00	63.45 -2.71 0.00	64.30 -3.60 0.00	67.83 -3.35 0.00	67.14 -3.39 0.00	68.66 -4.00 0.00	70.82 -3.88 0.00	67.64 -3.94 0.00	65.34 -3.88 0.00	65.87 -4.06 0.00	62.68 -4.50 0.00	54.96 -3.08 0.00	46.61 -2.20 0.00	37.16 -4.31 0.00
RAVENSWOOD_GT2_1 24244	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.35 2.70 0.00	55.53 4.30 0.00	57.50 5.13 0.00	64.34 6.20 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.55 7.08 -0.31	75.69 7.54 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	81.99 8.21 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.80 3.32 0.00
RAVENSWOOD_GT2_2 24245	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.35 2.70 0.00	55.53 4.30 0.00	57.50 5.13 0.00	64.34 6.20 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.55 7.08 -0.31	75.69 7.54 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	81.99 8.21 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.80 3.32 0.00
RAVENSWOOD_GT2_3 24246	40.60 3.08 0.00	36.57 2.77 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.35 2.70 0.00	55.58 4.35 0.00	57.55 5.18 0.00	64.40 6.26 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.76 7.60 -0.26	79.08 7.69 -0.21	78.64 7.90 -0.22	82.06 8.28 -1.11	83.06 8.14 -0.21	79.78 7.95 -0.26	77.16 7.68 -0.26	77.80 7.62 -0.25	74.74 7.26 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.84 3.36 0.00
RAVENSWOOD_GT2_4 24247	40.60 3.08 0.00	36.57 2.77 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.35 2.70 0.00	55.58 4.35 0.00	57.55 5.18 0.00	64.40 6.26 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.62 7.15 -0.31	75.76 7.60 -0.26	79.08 7.69 -0.21	78.64 7.90 -0.22	82.06 8.28 -1.11	83.06 8.14 -0.21	79.78 7.95 -0.26	77.16 7.68 -0.26	77.80 7.62 -0.25	74.74 7.26 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.84 3.36 0.00
RAVENSWOOD_GT3_1 24248	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.35 2.70 0.00	55.53 4.30 0.00	57.50 5.13 0.00	64.34 6.20 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.55 7.08 -0.31	75.69 7.54 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	81.99 8.21 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.80 3.32 0.00
RAVENSWOOD_GT3_2 24249	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.35 2.70 0.00	55.53 4.30 0.00	57.50 5.13 0.00	64.34 6.20 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.55 7.08 -0.31	75.69 7.54 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	81.99 8.21 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.80 3.32 0.00



RAVENSWOOD_GT3_3 24250	40.60 3.08 0.00	36.61 2.81 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.38 2.74 0.00	55.58 4.35 0.00	57.55 5.18 0.00	64.46 6.31 -0.21	70.69 6.76 -0.15	73.39 7.06 -0.31	73.69 7.21 -0.31	75.83 7.67 -0.26	79.15 7.76 -0.21	78.64 7.90 -0.22	82.13 8.36 -1.11	83.06 8.14 -0.21	79.86 8.02 -0.26	77.16 7.68 -0.26	77.80 7.62 -0.25	74.80 7.32 -0.30	64.25 5.86 -0.35	53.15 4.34 0.00	44.84 3.36 0.00
RAVENSWOOD_GT3_4 24251	40.60 3.08 0.00	36.61 2.81 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.38 2.74 0.00	55.58 4.35 0.00	57.55 5.18 0.00	64.46 6.31 -0.21	70.69 6.76 -0.15	73.39 7.06 -0.31	73.69 7.21 -0.31	75.83 7.67 -0.26	79.15 7.76 -0.21	78.64 7.90 -0.22	82.13 8.36 -1.11	83.06 8.14 -0.21	79.86 8.02 -0.26	77.16 7.68 -0.26	77.80 7.62 -0.25	74.80 7.32 -0.30	64.25 5.86 -0.35	53.15 4.34 0.00	44.84 3.36 0.00
RAVENSWOOD_GT_1 23729	40.76 3.23 -0.01	36.72 2.91 -0.01	28.22 2.11 -0.01	27.43 1.98 0.00	28.24 2.03 -0.23	37.48 2.84 0.00	55.79 4.56 -0.01	57.77 5.39 -0.01	70.56 6.31 -6.31	75.56 6.82 -4.96	76.61 7.13 -3.47	76.80 7.21 -3.42	78.39 7.54 -2.95	79.23 7.76 -0.30	78.88 7.90 -0.46	81.12 8.28 -0.17	81.75 8.07 1.02	79.65 7.95 -0.12	81.17 7.68 -4.27	81.61 7.69 -4.00	77.72 7.39 -3.14	67.40 5.98 -3.39	53.66 4.44 -0.42	45.56 3.48 -0.60
RAVENSWOOD_GT_10 24258	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.31 2.67 0.00	55.53 4.30 0.00	57.50 5.13 0.00	65.04 6.20 -0.91	71.18 6.70 -0.70	73.69 7.00 -0.68	73.91 7.08 -0.67	76.07 7.60 -0.57	79.01 7.62 -0.22	78.60 7.83 -0.25	81.88 8.21 -1.01	82.84 8.07 -0.07	79.70 7.87 -0.24	77.56 7.61 -0.72	78.16 7.55 -0.68	75.00 7.19 -0.62	64.48 5.75 -0.70	53.06 4.29 0.03	44.75 3.32 0.05
RAVENSWOOD_GT_11 24259	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.31 2.67 0.00	55.53 4.30 0.00	57.50 5.13 0.00	65.04 6.20 -0.91	71.18 6.70 -0.70	73.69 7.00 -0.68	73.91 7.08 -0.67	76.07 7.60 -0.57	79.01 7.62 -0.22	78.60 7.83 -0.25	81.88 8.21 -1.01	82.84 8.07 -0.07	79.70 7.87 -0.24	77.56 7.61 -0.72	78.16 7.55 -0.68	75.00 7.19 -0.62	64.48 5.75 -0.70	53.06 4.29 0.03	44.75 3.32 0.05
RAVENSWOOD_GT_4 24252	40.56 3.04 0.00	36.54 2.74 0.00	28.05 1.96 0.00	27.30 1.86 0.00	28.09 1.90 -0.22	37.31 2.67 0.00	55.52 4.30 0.00	57.44 5.08 0.00	68.98 6.20 -4.85	74.28 6.70 -3.80	75.73 7.00 -2.72	75.92 7.08 -2.68	77.81 7.60 -2.31	79.07 7.62 -0.28	78.75 7.83 -0.40	81.27 8.21 -0.40	82.04 8.07 0.73	79.68 7.95 -0.15	80.15 7.61 -3.32	80.58 7.55 -3.10	76.84 7.19 -2.46	66.44 5.75 -2.66	52.83 4.25 0.22	44.44 3.28 0.31
RAVENSWOOD_GT_5 24254	40.56 3.04 0.00	36.54 2.74 0.00	28.05 1.96 0.00	27.30 1.86 0.00	28.09 1.90 -0.22	37.31 2.67 0.00	55.52 4.30 0.00	57.44 5.08 0.00	68.98 6.20 -4.85	74.28 6.70 -3.80	75.73 7.00 -2.72	75.92 7.08 -2.68	77.81 7.60 -2.31	79.07 7.62 -0.28	78.75 7.83 -0.40	81.27 8.21 -0.40	82.04 8.07 0.73	79.68 7.95 -0.15	80.15 7.61 -3.32	80.58 7.55 -3.10	76.84 7.19 -2.46	66.44 5.75 -2.66	52.83 4.25 0.22	44.44 3.28 0.31
RAVENSWOOD_GT_6 24253	40.56 3.04 0.00	36.54 2.74 0.00	28.05 1.96 0.00	27.30 1.86 0.00	28.09 1.90 -0.22	37.31 2.67 0.00	55.52 4.30 0.00	57.44 5.08 0.00	68.98 6.20 -4.85	74.28 6.70 -3.80	75.73 7.00 -2.72	75.92 7.08 -2.68	77.81 7.60 -2.31	79.07 7.62 -0.28	78.75 7.83 -0.40	81.27 8.21 -0.40	82.04 8.07 0.73	79.68 7.95 -0.15	80.15 7.61 -3.32	80.58 7.55 -3.10	76.84 7.19 -2.46	66.44 5.75 -2.66	52.83 4.25 0.22	44.44 3.28 0.31
RAVENSWOOD_GT_7 24255	40.56 3.04 0.00	36.54 2.74 0.00	28.05 1.96 0.00	27.30 1.86 0.00	28.09 1.90 -0.22	37.31 2.67 0.00	55.52 4.30 0.00	57.44 5.08 0.00	68.98 6.20 -4.85	74.28 6.70 -3.80	75.73 7.00 -2.72	75.92 7.08 -2.68	77.81 7.60 -2.31	79.07 7.62 -0.28	78.75 7.83 -0.40	81.27 8.21 -0.40	82.04 8.07 0.73	79.68 7.95 -0.15	80.15 7.61 -3.32	80.58 7.55 -3.10	76.84 7.19 -2.46	66.44 5.75 -2.66	52.83 4.25 0.22	44.44 3.28 0.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.31 2.67 0.00	55.53 4.30 0.00	57.50 5.13 0.00	65.04 6.20 -0.91	71.18 6.70 -0.70	73.69 7.00 -0.68	73.91 7.08 -0.67	76.07 7.60 -0.57	79.01 7.62 -0.22	78.60 7.83 -0.25	81.88 8.21 -1.01	82.84 8.07 -0.07	79.70 7.87 -0.24	77.56 7.61 -0.72	78.16 7.55 -0.68	75.00 7.19 -0.62	64.48 5.75 -0.70	53.06 4.29 0.03	44.75 3.32 0.05
RAVENSWOOD_GT_9 24257	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.31 2.67 0.00	55.53 4.30 0.00	57.50 5.13 0.00	65.04 6.20 -0.91	71.18 6.70 -0.70	73.69 7.00 -0.68	73.91 7.08 -0.67	76.07 7.60 -0.57	79.01 7.62 -0.22	78.60 7.83 -0.25	81.88 8.21 -1.01	82.84 8.07 -0.07	79.70 7.87 -0.24	77.56 7.61 -0.72	78.16 7.55 -0.68	75.00 7.19 -0.62	64.48 5.75 -0.70	53.06 4.29 0.03	44.75 3.32 0.05
RAVENSWOOD___1 23533	40.72 3.19 -0.01	36.72 2.91 -0.01	28.20 2.09 -0.01	27.40 1.96 0.00	28.21 2.00 -0.23	37.45 2.81 0.00	55.74 4.51 -0.01	57.72 5.34 -0.01	64.46 6.31 -0.21	70.76 6.82 -0.15	73.39 7.06 -0.31	73.62 7.15 -0.31	75.63 7.47 -0.26	79.08 7.69 -0.21	78.64 7.90 -0.22	82.06 8.28 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.16 7.68 -0.26	77.87 7.69 -0.25	74.87 7.39 -0.30	64.36 5.98 -0.35	53.60 4.44 -0.35	45.46 3.48 -0.50
RAVENSWOOD___2 23534	40.68 3.15 -0.01	36.65 2.84 -0.01	28.15 2.04 -0.01	27.38 1.93 0.00	28.19 1.97 -0.23	37.42 2.77 0.00	55.64 4.41 -0.01	57.61 5.24 -0.01	64.28 6.14 -0.21	70.50 6.57 -0.15	73.06 6.73 -0.31	73.16 6.68 -0.31	75.15 6.99 -0.26	78.58 7.19 -0.21	78.15 7.40 -0.22	81.55 7.77 -1.11	82.39 7.47 -0.21	79.28 7.44 -0.26	76.68 7.20 -0.26	77.52 7.34 -0.25	74.74 7.26 -0.30	64.36 5.98 -0.35	53.59 4.44 -0.35	45.46 3.48 -0.50
RAVENSWOOD___3 23535	40.56 3.04 0.00	36.57 2.77 0.00	28.08 1.98 0.00	27.30 1.86 0.00	28.10 1.90 -0.22	37.35 2.70 0.00	55.53 4.30 0.00	57.50 5.13 0.00	64.40 6.26 -0.21	70.62 6.70 -0.15	73.32 7.00 -0.31	73.55 7.08 -0.31	75.69 7.54 -0.26	79.01 7.62 -0.21	78.57 7.83 -0.22	81.99 8.21 -1.11	82.99 8.07 -0.21	79.71 7.87 -0.26	77.09 7.61 -0.26	77.73 7.55 -0.25	74.67 7.19 -0.30	64.19 5.80 -0.35	53.10 4.29 0.00	44.80 3.32 0.00
RAVENSWOOD___4 23820	40.72 3.19 -0.01	36.68 2.87 -0.01	28.20 2.09 -0.01	27.40 1.96 0.00	28.21 2.00 -0.23	37.45 2.81 0.00	55.74 4.51 -0.01	57.71 5.34 -0.01	58.39 6.26 5.79	65.96 6.76 4.59	70.21 7.00 2.80	70.49 7.08 2.75	72.97 7.47 2.39	78.92 7.62 -0.13	78.35 7.83 0.00	82.91 8.21 -2.04	84.13 7.99 -1.43	79.85 7.87 -0.39	73.14 7.61 3.69	74.11 7.62 3.44	72.07 7.39 2.51	61.37 5.98 2.64	53.53 4.44 -0.28	45.36 3.48 -0.40
RCPL_TRUST___DRP 24196	40.60 3.08 0.00	36.57 2.77 0.00	28.11 2.01 0.00	27.33 1.88 0.00	28.13 1.92 -0.22	37.35 2.70 0.00	55.58 4.35 0.00	57.55 5.18 0.00	64.44 6.31 -0.20	70.68 6.76 -0.14	73.37 7.06 -0.29	73.67 7.21 -0.29	75.88 7.74 -0.24	79.13 7.76 -0.20	78.70 7.97 -0.21	82.06 8.36 -1.04	83.12 8.22 -0.20	79.84 8.02 -0.24	77.21 7.75 -0.24	77.78 7.62 -0.24	74.79 7.32 -0.28	64.23 5.86 -0.33	53.15 4.34 0.00	44.84 3.36 0.00

RENSSELAER___COGEN 23796	39.62 2.10 0.00	35.83 2.03 0.00	27.75 1.64 0.00	27.02 1.58 0.00	28.10 1.61 -0.51	36.48 1.84 0.00	53.53 2.31 0.00	54.41 2.04 0.00	60.42 2.49 0.00	66.40 2.62 0.00	68.45 2.44 0.00	68.41 2.25 0.00	70.34 2.44 0.00	73.67 2.49 0.00	73.13 2.61 0.00	75.20 2.54 0.00	77.17 2.47 0.00	74.16 2.58 0.00	71.78 2.56 0.00	72.58 2.66 0.00	70.14 2.96 0.00	61.05 3.02 0.00	51.29 2.49 0.00	43.76 2.28 0.00
REVERE_CPPR_DRP 24186	37.71 0.19 0.00	33.90 0.10 0.00	26.18 0.08 0.00	25.54 0.10 0.00	26.03 0.10 0.06	34.89 0.24 0.00	51.99 0.77 0.00	52.78 0.42 0.00	58.51 0.58 0.00	64.36 0.57 0.00	66.80 0.79 0.00	67.02 0.86 0.00	68.65 0.75 0.00	72.32 1.14 0.00	71.58 1.06 0.00	73.68 1.02 0.00	75.90 1.20 0.00	72.44 0.86 0.00	70.05 0.83 0.00	70.76 0.84 0.00	67.99 0.81 0.00	58.61 0.58 0.00	48.95 0.15 0.00	41.85 0.37 0.00
ROCHESTER_9_IC 23652	35.57 -1.95 0.00	32.18 -1.62 0.00	24.90 -1.20 0.00	24.20 -1.25 0.00	24.92 -1.07 0.00	33.22 -1.42 0.00	48.61 -2.61 0.00	51.06 -1.31 0.00	55.50 -2.43 0.00	62.00 -1.79 0.00	64.49 -1.52 0.00	64.91 -1.26 0.00	66.06 -1.83 0.00	69.68 -1.49 0.00	69.04 -1.48 0.00	70.63 -2.03 0.00	72.99 -1.72 0.00	69.86 -1.72 0.00	67.63 -1.59 0.00	68.25 -1.68 0.00	65.04 -2.15 0.00	56.76 -1.28 0.00	47.83 -0.98 0.00	39.45 -2.03 0.00
ROSETON___1 23587	40.04 2.51 0.00	36.07 2.26 0.00	27.77 1.67 0.00	27.02 1.58 0.00	27.78 1.58 -0.22	37.00 2.36 0.00	54.81 3.59 0.00	56.56 4.19 0.00	63.03 5.10 0.00	69.20 5.42 0.00	71.69 5.68 0.00	71.85 5.69 0.00	74.01 6.11 0.00	77.30 6.12 0.00	76.80 6.28 0.00	79.20 6.54 0.00	81.13 6.42 0.00	77.95 6.37 0.00	75.31 6.09 0.00	76.01 6.08 0.00	73.03 5.85 0.00	62.68 4.64 0.00	52.27 3.46 0.00	44.22 2.74 0.00
ROSETON___2 23588	40.04 2.51 0.00	36.07 2.26 0.00	27.77 1.67 0.00	27.02 1.58 0.00	27.78 1.58 -0.22	37.00 2.36 0.00	54.81 3.59 0.00	56.56 4.19 0.00	63.03 5.10 0.00	69.20 5.42 0.00	71.69 5.68 0.00	71.85 5.69 0.00	74.01 6.11 0.00	77.30 6.12 0.00	76.80 6.28 0.00	79.20 6.54 0.00	81.13 6.42 0.00	77.95 6.37 0.00	75.31 6.09 0.00	76.01 6.08 0.00	73.03 5.85 0.00	62.68 4.64 0.00	52.27 3.46 0.00	44.22 2.74 0.00
RUSSELL___1 23602	35.57 -1.95 0.00	32.21 -1.59 0.00	24.90 -1.20 0.00	24.22 -1.22 0.00	24.94 -1.04 0.00	33.36 -1.28 0.00	47.59 -3.64 0.00	49.90 -2.46 0.00	53.99 -3.94 0.00	60.66 -3.13 0.00	63.17 -2.84 0.00	63.65 -2.51 0.00	64.77 -3.12 0.00	68.47 -2.70 0.00	67.77 -2.75 0.00	69.25 -3.42 0.00	71.79 -2.91 0.00	68.65 -2.93 0.00	66.52 -2.70 0.00	67.13 -2.80 0.00	63.89 -3.29 0.00	55.60 -2.44 0.00	46.51 -2.29 0.00	39.15 -2.32 0.00
RUSSELL___2 23532	35.57 -1.95 0.00	32.21 -1.59 0.00	24.90 -1.20 0.00	24.22 -1.22 0.00	24.94 -1.04 0.00	33.36 -1.28 0.00	47.59 -3.64 0.00	49.90 -2.46 0.00	53.99 -3.94 0.00	60.66 -3.13 0.00	63.17 -2.84 0.00	63.65 -2.51 0.00	64.77 -3.12 0.00	68.47 -2.70 0.00	67.77 -2.75 0.00	69.25 -3.42 0.00	71.79 -2.91 0.00	68.65 -2.93 0.00	66.52 -2.70 0.00	67.13 -2.80 0.00	63.89 -3.29 0.00	55.60 -2.44 0.00	46.51 -2.29 0.00	39.15 -2.32 0.00
RUSSELL___3 23549	35.50 -2.03 0.00	32.11 -1.69 0.00	24.85 -1.25 0.00	24.15 -1.30 0.00	24.86 -1.12 0.00	33.15 -1.49 0.00	48.05 -3.18 0.00	50.43 -1.94 0.00	54.75 -3.19 0.00	61.29 -2.49 0.00	63.77 -2.24 0.00	64.24 -1.92 0.00	65.39 -2.51 0.00	68.97 -2.21 0.00	68.26 -2.26 0.00	69.83 -2.83 0.00	72.32 -2.39 0.00	69.15 -2.43 0.00	66.93 -2.28 0.00	67.55 -2.38 0.00	64.36 -2.82 0.00	56.12 -1.92 0.00	47.19 -1.61 0.00	39.28 -2.20 0.00
RUSSELL___4 23556	35.57 -1.95 0.00	32.21 -1.59 0.00	24.90 -1.20 0.00	24.22 -1.22 0.00	24.94 -1.04 0.00	33.36 -1.28 0.00	47.59 -3.64 0.00	49.90 -2.46 0.00	53.99 -3.94 0.00	60.66 -3.13 0.00	63.17 -2.84 0.00	63.65 -2.51 0.00	64.77 -3.12 0.00	68.47 -2.70 0.00	67.77 -2.75 0.00	69.25 -3.42 0.00	71.79 -2.91 0.00	68.65 -2.93 0.00	66.52 -2.70 0.00	67.13 -2.80 0.00	63.89 -3.29 0.00	55.60 -2.44 0.00	46.56 -2.24 0.00	39.11 -2.36 0.00
RUSSELL___STATION 23914	35.50 -2.03 0.00	32.11 -1.69 0.00	24.85 -1.25 0.00	24.15 -1.30 0.00	24.86 -1.12 0.00	33.15 -1.49 0.00	48.05 -3.18 0.00	50.43 -1.94 0.00	54.75 -3.19 0.00	61.29 -2.49 0.00	63.77 -2.24 0.00	64.24 -1.92 0.00	65.39 -2.51 0.00	68.97 -2.21 0.00	68.26 -2.26 0.00	69.83 -2.83 0.00	72.32 -2.39 0.00	69.15 -2.43 0.00	66.93 -2.28 0.00	67.55 -2.38 0.00	64.36 -2.82 0.00	56.12 -1.92 0.00	47.19 -1.61 0.00	39.28 -2.20 0.00
S SALMON___HYD 24043	36.85 -0.68 0.00	33.19 -0.61 0.00	25.63 -0.47 0.00	24.99 -0.46 0.00	25.54 -0.44 0.00	34.09 -0.55 0.00	50.51 -0.72 0.00	51.48 -0.89 0.00	56.83 -1.10 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.17 -0.99 0.00	66.54 -1.36 0.00	70.04 -1.14 0.00	69.32 -1.20 0.00	71.35 -1.31 0.00	73.51 -1.20 0.00	70.36 -1.22 0.00	67.97 -1.25 0.00	68.74 -1.19 0.00	66.11 -1.07 0.00	57.16 -0.87 0.00	48.07 -0.73 0.00	40.86 -0.62 0.00
SELKIRK___II 23799	38.91 1.39 0.00	35.26 1.45 0.00	27.35 1.25 0.00	26.66 1.22 0.00	27.70 1.25 -0.47	36.17 1.52 0.00	53.22 2.00 0.00	54.04 1.68 0.00	59.84 1.91 0.00	65.63 1.85 0.00	67.79 1.78 0.00	67.82 1.65 0.00	69.73 1.83 0.00	72.96 1.78 0.00	72.35 1.83 0.00	74.55 1.89 0.00	76.42 1.72 0.00	73.44 1.86 0.00	71.02 1.80 0.00	71.81 1.89 0.00	69.07 1.88 0.00	59.83 1.80 0.00	50.27 1.46 0.00	42.85 1.37 0.00
SELKIRK___I 23801	39.06 1.54 0.00	35.29 1.49 0.00	27.30 1.20 0.00	26.59 1.14 0.00	27.62 1.17 -0.47	36.13 1.49 0.00	53.12 1.90 0.00	54.15 1.78 0.00	60.08 2.14 0.00	65.95 2.17 0.00	68.19 2.18 0.00	68.28 2.12 0.00	70.21 2.31 0.00	73.45 2.28 0.00	72.85 2.33 0.00	75.06 2.40 0.00	77.02 2.32 0.00	73.94 2.36 0.00	71.50 2.28 0.00	72.23 2.31 0.00	69.47 2.28 0.00	60.07 2.03 0.00	50.41 1.61 0.00	42.97 1.49 0.00
SENECA OSWGO___HYD 24041	36.77 -0.75 0.00	33.16 -0.64 0.00	25.61 -0.50 0.00	24.93 -0.51 0.00	25.51 -0.47 0.00	34.02 -0.62 0.00	50.25 -0.97 0.00	51.32 -1.05 0.00	56.60 -1.33 0.00	62.44 -1.34 0.00	64.69 -1.32 0.00	64.97 -1.19 0.00	66.47 -1.43 0.00	69.90 -1.28 0.00	69.25 -1.27 0.00	71.21 -1.45 0.00	73.36 -1.34 0.00	70.22 -1.36 0.00	67.90 -1.32 0.00	68.60 -1.33 0.00	65.78 -1.41 0.00	56.93 -1.10 0.00	48.07 -0.73 0.00	40.69 -0.79 0.00
SENECA___ENERGY 23797	35.50 -2.03 0.00	32.08 -1.72 0.00	24.85 -1.25 0.00	24.17 -1.27 0.00	24.76 -1.22 0.00	33.09 -1.56 0.00	48.97 -2.25 0.00	50.38 -1.99 0.00	55.38 -2.55 0.00	61.23 -2.55 0.00	63.57 -2.44 0.00	63.98 -2.18 0.00	65.32 -2.58 0.00	68.76 -2.42 0.00	68.12 -2.40 0.00	69.97 -2.69 0.00	72.09 -2.61 0.00	69.00 -2.58 0.00	66.73 -2.49 0.00	67.34 -2.59 0.00	64.43 -2.75 0.00	55.83 -2.21 0.00	46.85 -1.95 0.00	39.36 -2.12 0.00
SHOEMAKER___GT 23640	39.70 2.18 0.00	35.80 1.99 0.00	27.54 1.44 0.00	26.79 1.35 0.00	27.56 1.38 -0.20	36.41 1.77 0.00	54.09 2.87 0.00	55.82 3.46 0.00	62.10 4.17 0.00	68.25 4.46 0.00	70.70 4.69 0.00	70.99 4.83 0.00	73.06 5.16 0.00	76.37 5.20 0.00	75.88 5.36 0.00	78.33 5.67 0.00	80.23 5.53 0.00	77.02 5.44 0.00	74.41 5.19 0.00	75.03 5.10 0.00	72.09 4.90 0.00	61.86 3.83 0.00	51.53 2.73 0.00	43.51 2.03 0.00

SHOREHAM_IC_1 23715	41.84 4.32 0.00	37.69 3.89 0.00	28.79 2.69 0.00	28.01 2.57 0.00	28.83 2.62 -0.22	38.52 3.88 0.00	69.72 5.99 -12.51	71.96 7.02 -12.58	76.55 8.46 -10.16	80.00 9.38 -6.84	89.68 9.70 -13.96	90.04 9.99 -13.89	89.85 10.32 -11.63	91.31 10.53 -9.60	91.37 10.72 -10.13	144.67 11.41 -60.60	94.12 11.21 -8.21	94.00 10.88 -11.54	91.38 10.45 -11.71	91.65 10.42 -11.30	91.21 9.94 -14.08	82.10 8.07 -16.00	71.44 5.95 -16.68	69.77 4.69 -23.60
SHOREHAM_IC_2 23716	41.84 4.32 0.00	37.69 3.89 0.00	28.79 2.69 0.00	28.01 2.57 0.00	28.83 2.62 -0.22	38.52 3.88 0.00	69.72 5.99 -12.51	71.96 7.02 -12.58	76.55 8.46 -10.16	80.00 9.38 -6.84	89.68 9.70 -13.96	90.04 9.99 -13.89	89.85 10.32 -11.63	91.31 10.53 -9.60	91.37 10.72 -10.13	144.67 11.41 -60.60	94.12 11.21 -8.21	94.00 10.88 -11.54	91.38 10.45 -11.71	91.65 10.42 -11.30	91.21 9.94 -14.08	82.10 8.07 -16.00	71.44 5.95 -16.68	69.77 4.69 -23.60
SISSONVILLE____ 23735	37.22 -0.30 0.00	33.23 -0.57 0.00	25.63 -0.47 0.00	25.09 -0.36 0.00	25.49 -0.44 0.05	34.12 -0.52 0.00	51.27 0.05 0.00	52.16 -0.21 0.00	57.88 -0.06 0.00	63.72 -0.06 0.00	65.75 -0.26 0.00	65.77 -0.40 0.00	67.42 -0.48 0.00	70.47 -0.71 0.00	69.53 -0.99 0.00	71.64 -1.02 0.00	74.03 -0.67 0.00	70.58 -1.00 0.00	68.25 -0.97 0.00	69.23 -0.70 0.00	66.85 -0.34 0.00	57.69 -0.35 0.00	48.22 -0.59 0.00	41.44 -0.04 0.00
SITHE_IND_GS1 24169	36.29 -1.24 0.00	32.72 -1.08 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.18 -0.81 0.00	33.57 -1.07 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.62 -2.32 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.78 -2.38 0.00	65.32 -2.58 0.00	68.54 -2.63 0.00	67.91 -2.61 0.00	69.90 -2.76 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.27 -2.66 0.00	64.57 -2.62 0.00	56.00 -2.03 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
SITHE_IND_GS2 24170	36.29 -1.24 0.00	32.72 -1.08 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.18 -0.81 0.00	33.57 -1.07 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.62 -2.32 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.78 -2.38 0.00	65.32 -2.58 0.00	68.54 -2.63 0.00	67.91 -2.61 0.00	69.90 -2.76 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.27 -2.66 0.00	64.57 -2.62 0.00	56.00 -2.03 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
SITHE_IND_GS3 24171	36.29 -1.24 0.00	32.72 -1.08 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.18 -0.81 0.00	33.57 -1.07 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.62 -2.32 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.78 -2.38 0.00	65.32 -2.58 0.00	68.54 -2.63 0.00	67.91 -2.61 0.00	69.90 -2.76 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.27 -2.66 0.00	64.57 -2.62 0.00	56.00 -2.03 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
SITHE_IND_GS4 24172	36.29 -1.24 0.00	32.72 -1.08 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.18 -0.81 0.00	33.57 -1.07 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.62 -2.32 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.78 -2.38 0.00	65.32 -2.58 0.00	68.54 -2.63 0.00	67.91 -2.61 0.00	69.90 -2.76 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.27 -2.66 0.00	64.57 -2.62 0.00	56.00 -2.03 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
SITHE____BATAVIA 24024	34.75 -2.78 0.00	31.54 -2.26 0.00	24.43 -1.67 0.00	23.69 -1.76 0.00	24.47 -1.51 0.00	32.50 -2.15 0.00	47.48 -3.74 0.00	50.85 -1.52 0.00	55.15 -2.78 0.00	61.80 -1.98 0.00	64.36 -1.65 0.00	64.91 -1.26 0.00	65.79 -2.10 0.00	69.47 -1.71 0.00	68.76 -1.76 0.00	70.26 -2.40 0.00	72.61 -2.09 0.00	69.43 -2.15 0.00	67.14 -2.08 0.00	67.69 -2.24 0.00	64.43 -2.75 0.00	56.41 -1.62 0.00	47.73 -1.07 0.00	38.45 -3.03 0.00
SITHE____INDEPEND 23800	36.29 -1.24 0.00	32.72 -1.08 0.00	25.27 -0.84 0.00	24.60 -0.84 0.00	25.18 -0.81 0.00	33.57 -1.07 0.00	49.38 -1.84 0.00	50.48 -1.89 0.00	55.62 -2.32 0.00	61.36 -2.42 0.00	63.57 -2.44 0.00	63.78 -2.38 0.00	65.32 -2.58 0.00	68.54 -2.63 0.00	67.91 -2.61 0.00	69.90 -2.76 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.27 -2.66 0.00	64.57 -2.62 0.00	56.00 -2.03 0.00	47.44 -1.37 0.00	40.11 -1.37 0.00
SITHE____MASSENA 23902	37.11 -0.41 0.00	33.19 -0.61 0.00	25.61 -0.50 0.00	25.06 -0.38 0.00	25.47 -0.47 0.05	34.06 -0.59 0.00	50.92 -0.31 0.00	51.95 -0.42 0.00	57.53 -0.41 0.00	63.33 -0.45 0.00	65.35 -0.66 0.00	65.43 -0.73 0.00	67.08 -0.81 0.00	70.47 -0.71 0.00	69.60 -0.92 0.00	71.79 -0.87 0.00	74.11 -0.60 0.00	70.79 -0.79 0.00	68.46 -0.76 0.00	69.23 -0.70 0.00	66.78 -0.40 0.00	57.45 -0.58 0.00	48.17 -0.63 0.00	41.23 -0.25 0.00
SITHE____OGDNSBRG 24021	37.41 -0.11 0.00	33.36 -0.44 0.00	25.74 -0.37 0.00	25.21 -0.23 0.00	25.60 -0.34 0.05	34.30 -0.35 0.00	51.63 0.41 0.00	52.47 0.10 0.00	58.22 0.29 0.00	64.04 0.26 0.00	66.01 0.00 0.00	66.10 -0.07 0.00	67.76 -0.14 0.00	71.25 0.07 0.00	70.38 -0.14 0.00	72.59 -0.07 0.00	75.08 0.37 0.00	71.51 -0.07 0.00	69.15 -0.07 0.00	69.99 0.07 0.00	67.59 0.40 0.00	58.03 0.00 0.00	48.46 -0.34 0.00	41.73 0.25 0.00
SITHE____STERLING 23777	37.49 -0.04 0.00	33.77 -0.03 0.00	26.08 -0.03 0.00	25.42 -0.03 0.00	25.93 0.00 0.05	34.71 0.07 0.00	51.53 0.31 0.00	52.52 0.16 0.00	58.11 0.17 0.00	63.97 0.19 0.00	66.34 0.33 0.00	66.56 0.40 0.00	68.17 0.27 0.00	71.75 0.57 0.00	71.01 0.49 0.00	73.17 0.51 0.00	75.30 0.60 0.00	71.94 0.36 0.00	69.56 0.35 0.00	70.27 0.35 0.00	67.45 0.27 0.00	58.21 0.17 0.00	48.80 0.00 0.00	41.56 0.08 0.00
SOUTH CAIRO____GT 23612	40.11 2.59 0.00	36.27 2.47 0.00	27.98 1.88 0.00	27.22 1.78 0.00	28.15 1.84 -0.33	37.17 2.53 0.00	55.07 3.84 0.00	56.66 4.29 0.00	63.03 5.10 0.00	69.27 5.49 0.00	71.69 5.68 0.00	71.79 5.62 0.00	73.94 6.04 0.00	77.30 6.12 0.00	76.73 6.21 0.00	79.06 6.39 0.00	81.06 6.35 0.00	77.88 6.30 0.00	75.31 6.09 0.00	76.15 6.22 0.00	73.10 5.91 0.00	62.85 4.82 0.00	52.51 3.71 0.00	44.38 2.90 0.00
SOUTH HAMPTN____IC 23720	42.06 4.54 0.00	37.93 4.12 0.00	28.95 2.85 0.00	28.17 2.72 0.00	28.98 2.78 -0.22	38.77 4.12 0.00	70.19 6.45 -12.51	72.43 7.49 -12.58	77.13 9.04 -10.16	80.70 10.08 -6.84	90.47 10.50 -13.96	90.84 10.78 -13.89	90.73 11.20 -11.63	92.23 11.46 -9.60	92.29 11.64 -10.13	145.68 12.43 -60.60	95.09 12.18 -8.21	94.93 11.81 -11.54	92.21 11.28 -11.71	92.56 11.33 -11.30	92.02 10.75 -14.08	82.68 8.65 -16.00	71.88 6.39 -16.68	70.06 4.98 -23.60
SOUTHOLD____IC 23719	42.81 5.29 0.00	38.54 4.73 0.00	29.39 3.29 0.00	28.60 3.15 0.00	29.43 3.22 -0.22	39.39 4.75 0.00	71.41 7.68 -12.51	73.74 8.80 -12.58	78.75 10.66 -10.16	82.49 11.86 -6.84	92.45 12.48 -13.96	92.82 12.77 -13.89	92.84 13.31 -11.63	94.51 13.74 -9.60	94.54 13.89 -10.13	148.15 14.90 -60.60	97.48 14.57 -8.21	97.15 14.03 -11.54	94.35 13.43 -11.71	94.72 13.50 -11.30	94.03 12.77 -14.08	84.24 10.21 -16.00	73.00 7.52 -16.68	70.93 5.85 -23.60
ST LAWRENCE____ 23600	37.00 -0.53 0.00	33.16 -0.64 0.00	25.58 -0.52 0.00	25.01 -0.43 0.00	25.44 -0.49 0.05	33.99 -0.66 0.00	50.66 -0.56 0.00	51.74 -0.63 0.00	57.18 -0.75 0.00	63.02 -0.77 0.00	65.02 -0.99 0.00	65.10 -1.06 0.00	66.81 -1.09 0.00	70.11 -1.07 0.00	69.32 -1.20 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.44 -1.15 0.00	68.11 -1.11 0.00	68.88 -1.05 0.00	66.38 -0.81 0.00	57.16 -0.87 0.00	48.02 -0.78 0.00	41.02 -0.46 0.00

STATION 5_MISC_HYD 23604	36.32 -1.20 0.00	32.82 -0.98 0.00	25.37 -0.73 0.00	24.68 -0.76 0.00	25.43 -0.55 0.00	34.09 -0.55 0.00	49.58 -1.64 0.00	52.10 -0.26 0.00	56.20 -1.74 0.00	63.40 -0.38 0.00	66.14 0.13 0.00	66.63 0.46 0.00	67.83 -0.07 0.00	71.75 0.57 0.00	71.09 0.56 0.00	72.59 -0.07 0.00	75.38 0.67 0.00	71.94 0.36 0.00	69.70 0.48 0.00	70.34 0.42 0.00	66.92 -0.27 0.00	58.09 0.06 0.00	48.36 -0.44 0.00	40.32 -1.16 0.00
STEEL___WIND 323596	33.77 -3.75 0.00	30.69 -3.11 0.00	23.78 -2.32 0.00	23.03 -2.42 0.00	23.83 -2.18 -0.03	31.53 -3.12 0.00	46.10 -5.12 0.00	49.75 -2.62 0.00	54.11 -3.82 0.00	60.40 -3.38 0.00	62.91 -3.10 0.00	63.52 -2.65 0.00	64.37 -3.53 0.00	67.90 -3.27 0.00	67.21 -3.31 0.00	68.74 -3.92 0.00	70.90 -3.81 0.00	67.72 -3.87 0.00	65.41 -3.81 0.00	65.87 -4.06 0.00	62.75 -4.43 0.00	54.96 -3.08 0.00	46.65 -2.15 0.00	37.21 -4.27 0.00
STURGEON_POOL_HYD 23609	40.26 2.74 0.00	36.27 2.47 0.00	27.88 1.77 0.00	27.10 1.65 0.00	27.92 1.69 -0.25	37.07 2.43 0.00	55.07 3.84 0.00	57.24 4.87 0.00	63.78 5.85 0.00	70.16 6.38 0.00	72.68 6.67 0.00	72.98 6.81 0.00	75.23 7.33 0.00	78.58 7.40 0.00	78.07 7.55 0.00	80.58 7.92 0.00	82.55 7.84 0.00	79.17 7.59 0.00	76.55 7.34 0.00	77.20 7.27 0.00	74.11 6.92 0.00	63.43 5.40 0.00	52.75 3.95 0.00	44.46 2.99 0.00
SYRACUSE___ENERGY_ST1 323597	36.81 -0.71 0.00	33.19 -0.61 0.00	25.66 -0.44 0.00	24.99 -0.46 0.00	25.56 -0.42 0.00	34.09 -0.55 0.00	50.40 -0.82 0.00	51.48 -0.89 0.00	56.77 -1.16 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.24 -0.93 0.00	66.74 -1.15 0.00	70.18 -1.00 0.00	69.53 -0.99 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.51 -1.07 0.00	68.18 -1.04 0.00	68.88 -1.05 0.00	66.04 -1.14 0.00	57.16 -0.87 0.00	48.17 -0.63 0.00	40.73 -0.75 0.00
SYRACUSE___ENERGY_ST2 323598	36.81 -0.71 0.00	33.19 -0.61 0.00	25.66 -0.44 0.00	24.99 -0.46 0.00	25.56 -0.42 0.00	34.09 -0.55 0.00	50.40 -0.82 0.00	51.48 -0.89 0.00	56.77 -1.16 0.00	62.63 -1.15 0.00	64.96 -1.06 0.00	65.24 -0.93 0.00	66.74 -1.15 0.00	70.18 -1.00 0.00	69.53 -0.99 0.00	71.50 -1.16 0.00	73.66 -1.05 0.00	70.51 -1.07 0.00	68.18 -1.04 0.00	68.88 -1.05 0.00	66.04 -1.14 0.00	57.16 -0.87 0.00	48.17 -0.63 0.00	40.73 -0.75 0.00
SYRACUSE___POWER 24017	36.81 -0.71 0.00	33.16 -0.64 0.00	25.63 -0.47 0.00	24.96 -0.48 0.00	25.54 -0.44 0.00	34.06 -0.59 0.00	50.35 -0.87 0.00	51.42 -0.94 0.00	56.72 -1.22 0.00	62.57 -1.21 0.00	64.89 -1.12 0.00	65.17 -0.99 0.00	66.68 -1.22 0.00	70.11 -1.07 0.00	69.46 -1.06 0.00	71.43 -1.24 0.00	73.59 -1.12 0.00	70.44 -1.15 0.00	68.04 -1.18 0.00	68.74 -1.19 0.00	65.91 -1.28 0.00	57.05 -0.99 0.00	48.07 -0.73 0.00	40.73 -0.75 0.00
Stony___Brook 24151	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.47 5.74 -12.51	71.59 6.65 -12.58	76.09 7.99 -10.16	79.43 8.80 -6.84	89.08 9.11 -13.96	89.38 9.33 -13.89	88.83 9.30 -11.63	90.24 9.47 -9.60	90.24 9.59 -10.13	143.43 10.17 -60.60	92.93 10.01 -8.21	92.93 9.81 -11.54	90.27 9.34 -11.71	90.60 9.37 -11.30	90.27 9.00 -14.08	81.63 7.60 -16.00	71.15 5.66 -16.68	69.56 4.48 -23.60
UNION___PROCESSING_DRP 323587	35.23 -2.29 0.00	31.91 -1.89 0.00	24.69 -1.41 0.00	23.99 -1.45 0.00	24.71 -1.27 0.00	32.88 -1.77 0.00	48.00 -3.23 0.00	50.38 -1.99 0.00	54.86 -3.07 0.00	61.17 -2.62 0.00	63.63 -2.38 0.00	64.05 -2.12 0.00	65.18 -2.72 0.00	68.69 -2.49 0.00	67.98 -2.54 0.00	69.61 -3.05 0.00	71.94 -2.76 0.00	68.86 -2.72 0.00	66.59 -2.63 0.00	67.20 -2.73 0.00	64.10 -3.09 0.00	56.00 -2.03 0.00	47.24 -1.56 0.00	38.99 -2.49 0.00
UPPER HUDSON___HYD 24058	41.24 3.71 0.00	37.32 3.52 0.00	28.95 2.85 0.00	28.09 2.65 0.00	29.39 2.81 -0.60	38.42 3.78 0.00	56.55 5.33 0.00	56.87 4.50 0.00	63.61 5.68 0.00	69.27 5.49 0.00	71.56 5.54 0.00	70.46 4.30 0.00	72.45 4.55 0.00	75.80 4.63 0.00	74.89 4.37 0.00	77.17 4.50 0.00	79.19 4.48 0.00	76.88 5.30 0.00	75.31 6.09 0.00	76.01 6.08 0.00	72.90 5.71 0.00	62.79 4.76 0.00	53.19 4.39 0.00	45.67 4.19 0.00
UPPER RAQUET___HYD 24056	37.22 -0.30 0.00	33.23 -0.57 0.00	25.63 -0.47 0.00	25.09 -0.36 0.00	25.49 -0.44 0.05	34.12 -0.52 0.00	51.27 0.05 0.00	52.16 -0.21 0.00	57.88 -0.06 0.00	63.72 -0.06 0.00	65.75 -0.26 0.00	65.77 -0.40 0.00	67.42 -0.48 0.00	70.47 -0.71 0.00	69.53 -0.99 0.00	71.64 -1.02 0.00	74.03 -0.67 0.00	70.58 -1.00 0.00	68.25 -0.97 0.00	69.23 -0.70 0.00	66.85 -0.34 0.00	57.69 -0.35 0.00	48.22 -0.59 0.00	41.44 -0.04 0.00
VISCHER___FERRY HYD 24020	40.00 2.48 0.00	36.17 2.37 0.00	28.03 1.93 0.00	27.30 1.86 0.00	28.41 1.90 -0.54	37.07 2.43 0.00	54.45 3.23 0.00	55.30 2.93 0.00	61.47 3.53 0.00	67.48 3.70 0.00	69.64 3.63 0.00	69.40 3.24 0.00	71.36 3.46 0.00	74.59 3.42 0.00	73.91 3.39 0.00	76.00 3.34 0.00	78.07 3.36 0.00	75.09 3.51 0.00	72.89 3.67 0.00	73.63 3.71 0.00	70.81 3.63 0.00	61.40 3.37 0.00	51.73 2.93 0.00	44.26 2.78 0.00
WADING RIVER_IC_1 23522	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.57 5.84 -12.51	71.75 6.81 -12.58	76.32 8.23 -10.16	79.68 9.06 -6.84	89.41 9.44 -13.96	89.71 9.66 -13.89	89.51 9.98 -11.63	91.02 10.25 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.86 7.83 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
WADING RIVER_IC_2 23547	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.57 5.84 -12.51	71.75 6.81 -12.58	76.32 8.23 -10.16	79.68 9.06 -6.84	89.41 9.44 -13.96	89.71 9.66 -13.89	89.51 9.98 -11.63	91.02 10.25 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.86 7.83 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
WADING RIVER_IC_3 23601	41.69 4.17 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.94 2.49 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.57 5.84 -12.51	71.75 6.81 -12.58	76.32 8.23 -10.16	79.68 9.06 -6.84	89.41 9.44 -13.96	89.71 9.66 -13.89	89.51 9.98 -11.63	91.02 10.25 -9.60	91.02 10.37 -10.13	144.30 11.04 -60.60	93.75 10.83 -8.21	93.64 10.52 -11.54	91.03 10.11 -11.71	91.37 10.14 -11.30	90.87 9.61 -14.08	81.86 7.83 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
WALDEN___HYDRO 24148	40.11 2.59 0.00	36.17 2.37 0.00	27.82 1.72 0.00	27.05 1.60 0.00	27.84 1.64 -0.23	36.90 2.25 0.00	54.91 3.69 0.00	56.92 4.56 0.00	63.38 5.45 0.00	69.65 5.87 0.00	72.22 6.21 0.00	72.51 6.35 0.00	74.69 6.79 0.00	78.01 6.83 0.00	77.57 7.05 0.00	80.15 7.48 0.00	82.03 7.32 0.00	78.74 7.16 0.00	76.07 6.85 0.00	76.71 6.78 0.00	73.64 6.45 0.00	63.08 5.05 0.00	52.41 3.61 0.00	44.13 2.65 0.00
WARRENSBURG____ 23737	41.31 3.79 0.00	37.39 3.58 0.00	28.97 2.87 0.00	28.14 2.70 0.00	29.44 2.86 -0.60	38.46 3.81 0.00	56.65 5.43 0.00	56.97 4.61 0.00	63.73 5.79 0.00	69.39 5.61 0.00	71.62 5.61 0.00	70.53 4.37 0.00	72.52 4.62 0.00	75.87 4.70 0.00	74.96 4.44 0.00	77.17 4.50 0.00	79.26 4.56 0.00	77.02 5.44 0.00	75.38 6.16 0.00	76.15 6.22 0.00	73.03 5.85 0.00	62.85 4.82 0.00	53.29 4.49 0.00	45.71 4.23 0.00

WATERSIDE___6 8 9 23538	40.72 3.19 -0.01	36.68 2.87 -0.01	28.20 2.09 -0.01	27.40 1.96 0.00	28.21 2.00 -0.23	37.45 2.81 0.00	55.74 4.51 -0.01	57.71 5.34 -0.01	58.39 6.26 5.79	65.96 6.76 4.59	70.21 7.00 2.80	70.49 7.08 2.75	72.97 7.47 2.39	78.92 7.62 -0.13	78.35 7.83 0.00	82.91 8.21 -2.04	84.13 7.99 -1.43	79.85 7.87 -0.39	73.14 7.61 3.69	74.11 7.62 3.44	72.07 7.39 2.51	61.37 5.98 2.64	53.53 4.44 -0.28	45.36 3.48 -0.40
WEST BABYLON___IC 23714	41.65 4.13 0.00	37.59 3.79 0.00	28.71 2.61 0.00	27.96 2.52 0.00	28.75 2.55 -0.22	38.42 3.78 0.00	69.52 5.79 -12.51	71.70 6.76 -12.58	76.32 8.23 -10.16	79.55 8.93 -6.84	89.28 9.31 -13.96	89.58 9.53 -13.89	89.51 9.98 -11.63	90.95 10.18 -9.60	91.02 10.37 -10.13	144.23 10.97 -60.60	93.67 10.76 -8.21	93.57 10.45 -11.54	91.03 10.11 -11.71	91.30 10.07 -11.30	90.87 9.61 -14.08	81.81 7.78 -16.00	71.24 5.76 -16.68	69.60 4.52 -23.60
WEST CANADA___HYD 24049	37.71 0.19 0.00	33.97 0.17 0.00	26.23 0.13 0.00	25.57 0.13 0.00	26.02 0.13 0.09	34.82 0.17 0.00	51.43 0.20 0.00	52.58 0.21 0.00	58.22 0.29 0.00	64.04 0.26 0.00	66.34 0.33 0.00	66.49 0.33 0.00	68.24 0.34 0.00	71.53 0.36 0.00	70.87 0.35 0.00	73.02 0.36 0.00	75.08 0.37 0.00	71.94 0.36 0.00	69.56 0.35 0.00	70.27 0.35 0.00	67.52 0.34 0.00	58.32 0.29 0.00	49.00 0.20 0.00	41.64 0.17 0.00
WESTERN_NY_WIND 24143	34.71 -2.81 0.00	31.50 -2.30 0.00	24.40 -1.70 0.00	23.69 -1.76 0.00	24.47 -1.51 0.00	32.46 -2.18 0.00	47.48 -3.74 0.00	50.85 -1.52 0.00	55.15 -2.78 0.00	61.80 -1.98 0.00	64.36 -1.65 0.00	64.91 -1.26 0.00	65.79 -2.10 0.00	69.47 -1.71 0.00	68.76 -1.76 0.00	70.26 -2.40 0.00	72.61 -2.09 0.00	69.43 -2.15 0.00	67.14 -2.08 0.00	67.69 -2.24 0.00	64.36 -2.82 0.00	56.41 -1.62 0.00	47.73 -1.07 0.00	38.41 -3.07 0.00
YORK___WARBASSE 23770	40.83 3.30 -0.01	36.79 2.97 -0.01	28.28 2.17 -0.01	27.48 2.04 0.00	28.29 2.08 -0.23	37.59 2.94 0.00	55.89 4.66 -0.01	57.92 5.55 -0.01	94.03 6.49 -29.61	94.06 6.95 -23.33	88.81 7.26 -15.54	88.81 7.34 -15.30	88.81 7.67 -13.24	87.81 7.90 -8.73	86.92 8.04 -8.36	93.44 8.43 -12.35	95.32 8.22 -12.40	89.15 8.09 -9.48	96.64 7.82 -19.61	96.07 7.83 -18.31	88.81 7.59 -14.03	79.17 6.15 -14.99	53.74 4.59 -0.35	45.63 3.65 -0.50