

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/02/2008

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	46.42	42.09	39.21	40.37	39.18	49.92	71.31	69.19	69.21	79.00	81.76	83.02	83.12	82.56	82.62	81.80	82.68	82.48	81.15	89.14	74.36	64.04	53.85	54.95
24138	3.12	2.72	2.53	2.57	2.43	3.18	4.85	5.48	6.35	6.42	6.39	6.39	6.51	6.34	6.00	5.88	5.99	6.35	6.93	7.51	5.59	5.34	4.44	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.36	-10.82	-10.76	-10.19	-11.48	-16.57	-16.55	-15.62	-11.96	-3.51	0.00	-11.13	-0.71	-0.07	0.00
74TH STREET_GT_1	46.46	42.09	39.24	40.40	39.22	49.92	71.31	69.19	69.21	79.57	82.50	83.75	83.82	83.34	83.75	82.93	83.75	83.29	81.46	89.22	75.12	64.15	53.90	55.01
24260	3.16	2.72	2.57	2.61	2.46	3.18	4.85	5.48	6.35	6.42	6.39	6.39	6.51	6.34	6.00	5.88	5.99	6.35	7.00	7.59	5.59	5.39	4.49	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.93	-11.56	-11.49	-10.89	-12.26	-17.70	-17.68	-16.68	-12.78	-3.75	0.00	-11.88	-0.76	-0.08	0.00
74TH STREET_GT_2	46.46	42.09	39.24	40.40	39.22	49.92	71.31	69.19	69.21	79.57	82.50	83.75	83.82	83.34	83.75	82.93	83.75	83.29	81.46	89.22	75.12	64.15	53.90	55.01
24261	3.16	2.72	2.57	2.61	2.46	3.18	4.85	5.48	6.35	6.42	6.39	6.39	6.51	6.34	6.00	5.88	5.99	6.35	7.00	7.59	5.59	5.39	4.49	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.93	-11.56	-11.49	-10.89	-12.26	-17.70	-17.68	-16.68	-12.78	-3.75	0.00	-11.88	-0.76	-0.08	0.00
ADK HUDSON___FALLS	46.55	42.76	39.83	41.24	40.03	50.58	71.51	68.04	68.31	69.42	69.52	69.82	70.27	68.75	64.43	63.35	64.87	68.65	75.86	86.53	61.50	62.75	53.40	54.70
24011	3.25	3.39	3.15	3.44	3.27	3.83	5.05	4.33	5.47	5.20	4.97	3.95	3.85	4.01	4.38	3.98	3.79	4.49	5.16	4.90	3.86	4.76	4.00	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00
ADK RESOURCE___RCVRY	46.55	42.76	39.83	41.24	40.03	50.58	71.51	68.04	68.31	69.42	69.52	69.82	70.27	68.75	64.43	63.35	64.87	68.65	75.86	86.53	61.50	62.75	53.40	54.70
23798	3.25	3.39	3.15	3.44	3.27	3.83	5.05	4.33	5.47	5.20	4.97	3.95	3.85	4.01	4.38	3.98	3.79	4.49	5.16	4.90	3.86	4.76	4.00	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00
ADK S GLENS___FALLS	46.55	42.76	39.83	41.24	40.03	50.58	71.51	68.04	68.31	69.42	69.52	69.82	70.27	68.75	64.43	63.35	64.87	68.65	75.86	86.53	61.50	62.75	53.40	54.70
24028	3.25	3.39	3.15	3.44	3.27	3.83	5.05	4.33	5.47	5.20	4.97	3.95	3.85	4.01	4.38	3.98	3.79	4.49	5.16	4.90	3.86	4.76	4.00	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00
ADK_NYS___DAM	46.55	42.76	39.98	41.24	39.95	50.39	71.11	67.79	68.69	69.61	70.04	70.42	70.81	69.14	64.91	63.82	65.23	68.46	75.86	86.53	61.39	62.46	53.30	54.65
23527	3.25	3.39	3.30	3.44	3.20	3.65	4.65	4.08	5.84	5.39	5.49	4.55	4.38	4.40	4.86	4.45	4.15	4.30	5.16	4.90	3.75	4.47	3.90	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00
AIR_PRODUCTS___DRP	45.64	41.70	38.91	40.14	39.00	49.46	69.11	65.94	66.11	67.30	67.65	68.51	68.95	67.26	62.75	61.81	63.46	66.66	73.60	84.49	60.35	61.12	52.42	53.73
24190	2.34	2.32	2.24	2.34	2.24	2.71	2.66	2.23	3.27	3.08	3.10	2.63	2.52	2.52	2.70	2.43	2.38	2.50	2.90	2.86	2.71	3.13	3.01	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00
ALBANY___1	45.64	41.70	38.91	40.14	39.00	49.46	69.11	65.94	66.11	67.30	67.65	68.51	68.95	67.26	62.75	61.81	63.46	66.66	73.60	84.49	60.35	61.12	52.42	53.73
23571	2.34	2.32	2.24	2.34	2.24	2.71	2.66	2.23	3.27	3.08	3.10	2.63	2.52	2.52	2.70	2.43	2.38	2.50	2.90	2.86	2.71	3.13	3.01	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00
ALBANY___2	45.64	41.70	38.91	40.14	39.00	49.46	69.11	65.94	66.11	67.30	67.65	68.51	68.95	67.26	62.75	61.81	63.46	66.66	73.60	84.49	60.35	61.12	52.42	53.73
23572	2.34	2.32	2.24	2.34	2.24	2.71	2.66	2.23	3.27	3.08	3.10	2.63	2.52	2.52	2.70	2.43	2.38	2.50	2.90	2.86	2.71	3.13	3.01	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00
ALBANY___3	45.64	41.70	38.91	40.14	39.00	49.46	69.11	65.94	66.11	67.30	67.65	68.51	68.95	67.26	62.75	61.81	63.46	66.66	73.60	84.49	60.35	61.12	52.42	53.73
23573	2.34	2.32	2.24	2.34	2.24	2.71	2.66	2.23	3.27	3.08	3.10	2.63	2.52	2.52	2.70	2.43	2.38	2.50	2.90	2.86	2.71	3.13	3.01	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00
ALBANY___4	45.64	41.70	38.91	40.14	39.00	49.46	69.11	65.94	66.11	67.30	67.65	68.51	68.95	67.26	62.75	61.81	63.46	66.66	73.60	84.49	60.35	61.12	52.42	53.73
23574	2.34	2.32	2.24	2.34	2.24	2.71	2.66	2.23	3.27	3.08	3.10	2.63	2.52	2.52	2.70	2.43	2.38	2.50	2.90	2.86	2.71	3.13	3.01	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00

ALBANY___LFGE 323615	45.98 2.68 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.48 2.68 0.00	39.29 2.54 0.00	49.88 3.13 0.00	69.91 3.46 0.00	66.77 3.06 0.00	67.05 4.21 0.00	68.26 4.05 0.00	68.62 4.07 0.00	69.49 3.62 0.00	69.88 3.45 0.00	68.11 3.37 0.00	63.59 3.54 0.00	62.58 3.21 0.00	64.26 3.18 0.00	67.50 3.34 0.00	74.52 3.82 0.00	85.47 3.84 0.00	60.87 3.23 0.00	61.70 3.71 0.00	52.86 3.45 -0.07	54.14 3.26 0.00
ALCOA_RYNLDS___DRP 24188	42.48 -0.82 0.00	38.75 -0.63 0.00	35.98 -0.70 0.00	37.12 -0.68 0.00	36.20 -0.55 0.00	46.05 -0.70 0.00	65.79 -0.66 0.00	62.63 -1.08 0.00	61.71 -1.13 0.00	63.32 -0.90 0.00	63.65 -0.90 0.00	64.36 -1.52 0.00	64.50 -1.93 0.00	62.60 -2.14 0.00	57.94 -2.10 0.00	57.89 -1.48 0.00	59.25 -1.83 0.00	62.62 -1.54 0.00	69.64 -1.06 0.00	80.08 -1.55 0.00	56.32 -1.33 0.00	57.47 -0.52 0.00	48.05 -1.28 0.00	50.63 -0.25 0.00
ALLEGHENY___COGEN 23514	42.87 -0.43 0.00	38.63 -0.75 0.00	36.05 -0.62 0.00	37.04 -0.76 0.00	36.17 -0.59 0.00	46.09 -0.65 0.00	64.79 -1.66 0.00	62.31 -1.40 0.00	59.13 -3.71 0.00	60.62 -3.60 0.00	61.00 -3.55 0.00	63.70 -2.17 0.00	63.96 -2.46 0.00	62.93 -1.81 0.00	56.98 -3.06 0.00	56.82 -2.55 0.00	58.88 -2.20 0.00	61.40 -2.76 0.00	66.32 -4.38 0.00	79.59 -2.04 0.00	55.74 -1.90 0.00	53.93 -4.06 0.00	48.45 -0.89 -0.01	49.15 -1.73 0.00
ALTONA_WT_PWR 323606	42.13 -1.17 0.00	38.31 -1.06 0.00	35.54 -1.14 0.00	36.63 -1.17 0.00	35.73 -1.03 0.00	45.67 -1.08 0.00	65.53 -0.93 0.00	62.12 -1.59 0.00	61.34 -1.51 0.00	62.61 -1.61 0.00	63.13 -1.42 0.00	63.96 -1.91 0.00	64.23 -2.19 0.00	62.41 -2.33 0.00	57.82 -2.22 0.00	57.29 -2.08 0.00	59.00 -2.08 0.00	62.24 -1.92 0.00	69.08 -1.63 0.00	79.59 -2.04 0.00	55.74 -1.90 0.00	56.83 -1.16 0.00	47.51 -1.83 0.00	49.82 -1.07 0.00
AMERICAN_REF_FUEL 24010	40.74 -2.55 0.00	36.86 -2.52 0.00	34.44 -2.24 0.00	35.30 -2.49 0.00	34.44 -2.32 0.00	43.61 -3.13 0.00	59.41 -7.04 0.00	57.15 -6.56 0.00	53.03 -9.80 0.01	54.33 -9.89 0.00	54.80 -9.75 0.00	57.70 -8.17 0.00	58.05 -8.37 0.00	57.49 -7.25 0.00	52.00 -8.05 0.00	52.25 -7.12 0.00	53.87 -7.21 0.00	55.88 -8.28 0.00	59.18 -11.52 0.00	72.41 -9.22 0.00	50.90 -6.74 0.00	49.00 -8.99 0.00	46.04 -3.31 -0.01	46.35 -4.53 0.00
ARTHUR_KILL_GT_1 23520	46.25 2.94 -0.01	41.98 2.60 -0.01	39.18 2.49 -0.01	40.33 2.53 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.31 4.85 0.00	69.19 5.48 0.00	68.44 5.59 -0.01	78.96 6.10 -8.65	81.56 5.81 -11.20	82.86 5.86 -11.13	82.88 5.91 -10.55	82.44 5.83 -11.88	82.72 5.52 -17.15	81.91 5.40 -17.13	82.68 5.44 -16.17	82.36 5.71 -12.49	80.80 6.43 -3.66	89.38 7.75 0.00	74.67 5.42 -11.61	63.90 5.16 -0.75	53.65 4.24 -0.08	55.17 4.27 -0.01
ARTHUR_KILL_2 23512	46.25 2.94 -0.01	41.98 2.60 -0.01	39.18 2.49 -0.01	40.33 2.53 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.31 4.85 0.00	69.19 5.48 0.00	68.44 5.59 -0.01	78.96 6.10 -8.65	81.56 5.81 -11.20	82.86 5.86 -11.13	82.88 5.91 -10.55	82.44 5.83 -11.88	82.72 5.52 -17.15	81.91 5.40 -17.13	82.68 5.44 -16.17	82.36 5.71 -12.49	80.80 6.43 -3.66	89.38 7.75 0.00	74.67 5.42 -11.61	63.90 5.16 -0.75	53.65 4.24 -0.08	55.17 4.27 -0.01
ARTHUR_KILL_3 23513	46.37 3.07 0.00	42.02 2.64 0.00	39.13 2.46 0.00	40.29 2.49 0.00	39.11 2.35 0.00	49.83 3.09 0.00	71.17 4.72 0.00	69.06 5.35 0.00	69.21 6.35 -0.02	79.23 6.36 -8.65	82.21 6.46 -11.21	83.53 6.52 -11.14	83.55 6.58 -10.55	83.03 6.41 -11.89	83.27 6.06 -17.16	82.45 5.94 -17.14	83.30 6.05 -16.17	83.07 6.42 -12.50	81.44 7.07 -3.67	89.22 7.59 0.00	74.97 5.71 -11.62	64.18 5.45 -0.74	53.95 4.54 -0.07	54.95 4.07 0.00
ASHOKAN____ 23654	46.46 3.16 0.00	42.25 2.87 0.00	39.39 2.71 0.00	40.71 2.91 0.00	39.40 2.65 0.00	50.11 3.37 0.00	71.64 5.18 0.00	69.19 5.48 0.00	69.07 6.22 0.00	70.45 6.23 0.00	70.68 6.13 0.00	72.06 6.19 0.00	72.60 6.18 0.00	70.89 6.15 0.00	65.81 5.76 0.00	64.95 5.58 0.00	67.07 5.99 0.00	70.45 6.29 0.00	78.06 7.35 0.00	89.30 7.67 0.00	63.18 5.53 0.00	63.15 5.16 0.00	53.64 4.24 -0.06	54.85 3.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.06 5.35 0.01	69.14 6.28 -0.01	70.64 6.36 -0.06	70.89 6.26 -0.08	72.20 6.26 -0.08	72.80 6.31 -0.07	70.97 6.15 -0.08	65.98 5.82 -0.11	65.18 5.70 -0.11	83.05 5.80 -16.17	82.70 6.16 -12.38	81.12 6.79 -3.63	88.98 7.35 0.00	74.63 5.48 -11.51	64.00 5.28 -0.73	53.89 4.49 -0.07	55.11 4.22 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	46.73 3.42 -0.01	42.38 2.99 -0.01	39.51 2.82 -0.01	40.67 2.87 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.06 5.35 0.01	69.14 6.28 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.12 6.79 -3.63	88.98 7.35 0.00	74.63 5.48 -11.51	64.00 5.28 -0.73	53.89 4.49 -0.07	55.11 4.22 -0.01
ASTORIA_GT2_1 24094	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT2_2 24095	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT2_3 24096	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT2_4 24097	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT3_1 24098	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01

ASTORIA_GT3_2 24099	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT3_3 24100	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT3_4 24101	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT4_1 24102	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT4_2 24103	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT4_3 24104	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT4_4 24105	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT_1 23523	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT_10 24110	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
ASTORIA_GT_11 24225	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
ASTORIA_GT_12 24226	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
ASTORIA_GT_13 24227	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
ASTORIA_GT_5 24106	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT_7 24107	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA_GT_8 24108	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ASTORIA___2 24149	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01

ASTORIA___3 23516	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
ASTORIA___4 23517	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
ASTORIA___5 23518	46.73 3.42 -0.01	42.42 3.03 -0.01	39.51 2.82 -0.01	40.71 2.91 0.00	39.48 2.72 0.00	50.25 3.51 0.00	71.31 4.85 0.00	69.12 5.42 0.01	69.20 6.35 -0.01	70.70 6.42 -0.06	70.89 6.26 -0.08	72.27 6.32 -0.08	72.87 6.38 -0.07	71.04 6.22 -0.08	66.04 5.88 -0.11	65.24 5.76 -0.11	83.11 5.86 -16.17	82.70 6.16 -12.38	81.19 6.86 -3.63	89.06 7.43 0.00	74.69 5.53 -11.51	64.00 5.28 -0.73	53.94 4.54 -0.07	55.11 4.22 -0.01
ATHENS_STG_1 23668	44.99 1.69 0.00	40.95 1.58 0.00	38.22 1.54 0.00	39.38 1.59 0.00	38.23 1.47 0.00	48.52 1.78 0.00	68.91 2.46 0.00	66.32 2.61 0.00	66.05 3.21 0.00	67.36 3.15 0.00	67.71 3.16 0.00	68.90 3.03 0.00	69.61 3.19 0.00	67.91 3.17 0.00	63.23 3.18 0.00	62.40 3.03 0.00	64.07 2.99 0.00	67.31 3.14 0.00	74.24 3.54 0.00	85.14 3.51 0.00	60.47 2.82 0.00	60.78 2.78 0.00	51.77 2.37 -0.06	53.02 2.14 0.00
ATHENS_STG_2 23670	44.99 1.69 0.00	40.95 1.58 0.00	38.22 1.54 0.00	39.38 1.59 0.00	38.23 1.47 0.00	48.52 1.78 0.00	68.91 2.46 0.00	66.32 2.61 0.00	66.05 3.21 0.00	67.36 3.15 0.00	67.71 3.16 0.00	68.90 3.03 0.00	69.61 3.19 0.00	67.91 3.17 0.00	63.23 3.18 0.00	62.40 3.03 0.00	64.07 2.99 0.00	67.31 3.14 0.00	74.24 3.54 0.00	85.14 3.51 0.00	60.47 2.82 0.00	60.78 2.78 0.00	51.77 2.37 -0.06	53.02 2.14 0.00
ATHENS_STG_3 23677	44.99 1.69 0.00	40.95 1.58 0.00	38.22 1.54 0.00	39.38 1.59 0.00	38.23 1.47 0.00	48.52 1.78 0.00	68.91 2.46 0.00	66.32 2.61 0.00	66.05 3.21 0.00	67.36 3.15 0.00	67.71 3.16 0.00	68.90 3.03 0.00	69.61 3.19 0.00	67.91 3.17 0.00	63.23 3.18 0.00	62.40 3.03 0.00	64.07 2.99 0.00	67.31 3.14 0.00	74.24 3.54 0.00	85.14 3.51 0.00	60.47 2.82 0.00	60.78 2.78 0.00	51.77 2.37 -0.06	53.02 2.14 0.00
BARRETT_IC_1 23704	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_10 23701	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_11 23702	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_12 23703	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_2 23705	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_3 23706	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_4 23707	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_5 23708	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_6 23709	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_7 23710	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00

BARRETT_IC_8 23711	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT_IC_9 23700	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT___1 23545	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BARRETT___2 23546	48.45 5.15 0.00	44.14 4.76 0.00	50.52 4.62 -9.22	53.82 4.72 -11.29	52.32 4.52 -11.04	63.52 5.80 -10.98	79.21 8.57 -4.18	80.78 9.05 -8.02	84.52 9.62 -12.06	85.84 9.63 -11.99	94.05 9.62 -19.89	97.61 9.75 -21.99	89.93 9.90 -13.61	93.28 9.65 -18.89	89.58 9.07 -20.47	89.52 8.91 -21.25	96.36 9.04 -26.24	94.77 9.69 -20.92	97.13 10.68 -15.75	108.12 11.92 -14.57	93.76 8.76 -27.36	93.23 8.41 -26.83	83.53 7.20 -27.00	57.85 6.97 0.00
BEAVER RIVER___HYD 24048	42.78 -0.52 0.00	38.83 -0.55 0.00	35.91 -0.77 0.00	37.04 -0.76 0.00	36.13 -0.62 0.00	46.23 -0.51 0.00	66.39 -0.07 0.00	63.58 -0.13 0.00	64.10 1.26 0.00	64.35 0.13 0.00	66.29 1.74 0.00	66.13 0.26 0.00	66.36 -0.07 0.00	64.48 -0.26 0.00	59.50 -0.54 0.00	59.13 -0.24 0.00	60.65 -0.43 0.00	63.58 -0.58 0.00	70.56 -0.14 0.00	81.63 0.00 0.00	57.12 -0.52 0.00	57.41 -0.58 0.00	48.84 -0.49 0.00	50.17 -0.71 0.00
BEEBEE_GT_13 23619	43.21 -0.09 0.00	39.02 -0.35 0.00	36.35 -0.33 0.00	37.46 -0.34 0.00	36.54 -0.22 0.00	46.75 0.00 0.00	66.52 0.07 0.00	63.71 0.00 0.00	61.40 -1.45 0.00	63.13 -1.09 0.00	63.58 -0.97 0.00	65.94 0.07 0.00	66.49 0.07 0.00	65.26 0.52 0.00	59.14 -0.90 0.00	58.90 -0.47 0.00	61.02 -0.06 0.00	63.52 -0.64 0.00	69.36 -1.34 0.00	82.45 0.82 0.00	57.47 -0.17 0.00	56.14 -1.86 0.00	49.09 -0.25 -0.01	50.37 -0.51 0.00
BETHLEHEM___GRP 23843	45.64 2.34 0.00	41.70 2.32 0.00	38.91 2.24 0.00	40.14 2.34 0.00	39.00 2.24 0.00	49.46 2.71 0.00	69.11 2.66 0.00	65.94 2.23 0.00	66.11 3.27 0.00	67.30 3.08 0.00	67.65 3.10 0.00	68.51 2.63 0.00	68.95 2.52 0.00	67.26 2.52 0.00	62.75 2.70 0.00	61.81 2.43 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.60 2.90 0.00	84.49 2.86 0.00	60.35 2.71 0.00	61.12 3.13 0.00	52.42 3.01 -0.07	53.73 2.85 0.00
BETHLEHEM___GS1 323560	45.64 2.34 0.00	41.70 2.32 0.00	38.91 2.24 0.00	40.14 2.34 0.00	39.00 2.24 0.00	49.46 2.71 0.00	69.11 2.66 0.00	65.94 2.23 0.00	66.11 3.27 0.00	67.30 3.08 0.00	67.65 3.10 0.00	68.51 2.63 0.00	68.95 2.52 0.00	67.26 2.52 0.00	62.75 2.70 0.00	61.81 2.43 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.60 2.90 0.00	84.49 2.86 0.00	60.35 2.71 0.00	61.12 3.13 0.00	52.42 3.01 -0.07	53.73 2.85 0.00
BETHLEHEM___GS2 323561	45.64 2.34 0.00	41.70 2.32 0.00	38.91 2.24 0.00	40.14 2.34 0.00	39.00 2.24 0.00	49.46 2.71 0.00	69.11 2.66 0.00	65.94 2.23 0.00	66.11 3.27 0.00	67.30 3.08 0.00	67.65 3.10 0.00	68.51 2.63 0.00	68.95 2.52 0.00	67.26 2.52 0.00	62.75 2.70 0.00	61.81 2.43 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.60 2.90 0.00	84.49 2.86 0.00	60.35 2.71 0.00	61.12 3.13 0.00	52.42 3.01 -0.07	53.73 2.85 0.00
BETHLEHEM___GS3 323562	45.64 2.34 0.00	41.70 2.32 0.00	38.91 2.24 0.00	40.14 2.34 0.00	39.00 2.24 0.00	49.46 2.71 0.00	69.11 2.66 0.00	65.94 2.23 0.00	66.11 3.27 0.00	67.30 3.08 0.00	67.65 3.10 0.00	68.51 2.63 0.00	68.95 2.52 0.00	67.26 2.52 0.00	62.75 2.70 0.00	61.81 2.43 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.60 2.90 0.00	84.49 2.86 0.00	60.35 2.71 0.00	61.12 3.13 0.00	52.42 3.01 -0.07	53.73 2.85 0.00
BETHLEHEM___STEEL 23779	40.61 -2.68 0.00	36.70 -2.68 0.00	34.29 -2.38 0.00	35.15 -2.65 0.00	34.29 -2.46 0.00	43.52 -3.23 0.00	59.48 -6.98 0.00	57.53 -6.18 0.00	53.72 -9.11 0.01	55.03 -9.18 0.00	55.51 -9.04 0.00	58.36 -7.51 0.00	58.78 -7.64 0.00	58.07 -6.67 0.00	52.54 -7.51 0.00	52.72 -6.65 0.00	54.36 -6.72 0.00	56.40 -7.76 0.00	59.89 -10.82 0.00	72.98 -8.65 0.00	51.36 -6.28 0.00	49.47 -8.52 0.00	46.14 -3.21 -0.01	46.20 -4.68 0.00
BETHPAGE_CC_5 323564	46.63 3.33 0.00	42.65 3.27 0.00	49.13 3.23 -9.22	52.38 3.29 -11.29	50.92 3.12 -11.04	61.65 3.93 -10.98	76.29 5.65 -4.18	77.91 6.18 -8.02	81.94 7.04 -12.06	83.34 7.13 -11.99	91.41 6.97 -19.89	94.84 6.98 -21.99	87.07 7.04 -13.61	90.50 6.86 -18.89	87.06 6.54 -20.47	86.97 6.35 -21.25	93.86 6.54 -26.24	91.94 6.87 -20.92	94.02 7.57 -15.75	104.37 8.16 -14.57	91.17 6.17 -27.36	90.79 5.97 -26.83	81.36 5.03 -27.00	55.67 4.78 0.00
BINGHAMTON___COGEN 23790	43.17 -0.13 0.00	39.06 -0.32 0.00	36.42 -0.26 0.00	37.46 -0.34 0.00	36.43 -0.33 0.00	46.47 -0.28 0.00	66.19 -0.27 0.00	63.90 0.19 0.00	62.97 0.13 0.00	64.35 0.13 0.00	64.62 0.06 0.00	66.27 0.40 0.00	66.69 0.27 0.00	64.93 0.19 0.00	60.04 0.00 0.00	59.31 -0.06 0.00	61.08 0.00 0.00	64.23 0.06 0.00	70.28 -0.42 0.00	81.63 0.00 0.00	57.82 0.17 0.00	57.41 -0.58 0.00	49.25 -0.10 -0.02	50.22 -0.66 0.00
BLACK RIVER___HYD 24047	42.48 -0.82 0.00	38.51 -0.87 0.00	35.61 -1.06 0.00	36.78 -1.02 0.00	35.84 -0.92 0.00	46.00 -0.75 0.00	66.26 -0.20 0.00	63.52 -0.19 0.00	63.72 0.88 0.00	64.35 0.13 0.00	65.91 1.36 0.00	66.33 0.46 0.00	66.55 0.13 0.00	64.68 -0.06 0.00	59.56 -0.48 0.00	59.07 -0.30 0.00	60.84 -0.24 0.00	63.78 -0.38 0.00	70.77 0.07 0.00	81.96 0.33 0.00	57.12 -0.52 0.00	57.12 -0.87 0.00	48.65 -0.69 0.00	49.82 -1.07 0.00
BLISS_WT_PWR 323608	41.87 -1.43 0.00	37.68 -1.69 0.00	35.32 -1.36 0.00	36.17 -1.63 0.00	35.32 -1.43 0.00	45.11 -1.64 0.00	63.07 -3.39 0.00	64.03 0.32 0.00	60.95 -1.89 0.01	62.23 -1.99 0.00	62.55 -2.00 0.00	65.61 -0.26 0.00	65.96 -0.46 0.00	64.87 0.13 0.00	58.42 -1.62 0.00	58.24 -1.13 0.00	60.29 -0.79 0.00	62.81 -1.35 0.00	67.17 -3.54 0.00	81.30 -0.33 0.00	57.01 -0.63 0.00	54.86 -3.13 0.00	49.79 0.44 -0.01	48.19 -2.70 0.00
BLUE_CIRC_CHEM_DRP 24182	45.07 1.78 0.00	41.15 1.77 0.00	38.40 1.72 0.00	39.65 1.85 0.00	38.45 1.69 0.00	48.76 2.01 0.00	68.72 2.26 0.00	65.81 2.10 0.00	65.55 2.70 0.00	66.85 2.63 0.00	67.07 2.52 0.00	68.18 2.31 0.00	68.81 2.39 0.00	67.14 2.40 0.00	62.57 2.52 0.00	61.69 2.32 0.00	63.34 2.26 0.00	66.54 2.37 0.00	73.46 2.76 0.00	84.24 2.61 0.00	59.78 2.13 0.00	60.37 2.38 0.00	51.58 2.17 -0.07	53.07 2.19 0.00

BOC_GAS_DRP 24189	44.90 1.60 0.00	41.03 1.65 0.00	38.29 1.61 0.00	39.50 1.70 0.00	38.34 1.58 0.00	48.62 1.87 0.00	68.65 2.19 0.00	65.81 2.10 0.00	65.55 2.70 0.00	66.79 2.57 0.00	67.07 2.52 0.00	68.18 2.31 0.00	68.81 2.39 0.00	67.14 2.40 0.00	62.57 2.52 0.00	61.69 2.32 0.00	63.34 2.26 0.00	66.54 2.37 0.00	73.39 2.69 0.00	84.16 2.53 0.00	59.83 2.19 0.00	60.37 2.38 0.00	51.58 2.17 -0.07	52.87 1.98 0.00
BORALEX_4TH_BRANCH 23824	46.55 3.25 0.00	42.76 3.39 0.00	39.98 3.30 0.00	41.24 3.44 0.00	39.95 3.20 0.00	50.39 3.65 0.00	71.11 4.65 0.00	67.79 4.08 0.00	68.69 5.84 0.00	69.61 5.39 0.00	70.04 5.49 0.00	70.42 4.55 0.00	70.81 4.38 0.00	69.14 4.40 0.00	64.91 4.86 0.00	63.82 4.45 0.00	65.23 4.15 0.00	68.46 4.30 0.00	75.86 5.16 0.00	86.53 4.90 0.00	61.39 3.75 0.00	62.46 4.47 0.00	53.30 3.90 -0.07	54.65 3.77 0.00
BOWLINE___1 23526	45.94 2.64 0.00	41.66 2.28 0.00	38.84 2.16 0.00	39.99 2.19 0.00	38.78 2.02 0.00	49.36 2.62 0.00	70.51 4.05 0.00	68.30 4.59 0.00	68.25 5.40 0.00	69.74 5.52 0.00	69.97 5.42 0.00	71.34 5.47 0.00	71.93 5.51 0.00	70.11 5.37 0.00	65.15 5.10 0.00	64.36 4.99 0.00	66.15 5.07 0.00	69.55 5.39 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.43 4.78 0.00	62.52 4.52 0.00	53.09 3.70 -0.06	54.14 3.26 0.00
BOWLINE___2 23595	45.94 2.64 0.00	41.66 2.28 0.00	38.84 2.16 0.00	39.99 2.19 0.00	38.78 2.02 0.00	49.36 2.62 0.00	70.51 4.05 0.00	68.30 4.59 0.00	68.25 5.40 0.00	69.68 5.46 0.00	69.97 5.42 0.00	71.34 5.47 0.00	71.93 5.51 0.00	70.05 5.31 0.00	65.15 5.10 0.00	64.36 4.99 0.00	66.15 5.07 0.00	69.55 5.39 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.43 4.78 0.00	62.52 4.52 0.00	53.09 3.70 -0.06	54.14 3.26 0.00
BROOKHAVEN___DRP 24191	46.81 3.51 0.00	43.24 3.86 0.00	49.79 3.89 -9.22	53.06 3.97 -11.29	51.59 3.79 -11.04	62.59 4.86 -10.98	77.15 6.51 -4.18	78.36 6.63 -8.02	82.38 7.48 -12.06	83.85 7.64 -11.99	91.92 7.49 -19.89	95.44 7.58 -21.99	87.54 7.51 -13.61	91.01 7.38 -18.89	87.48 6.97 -20.47	87.45 6.83 -21.25	94.29 6.96 -26.24	92.39 7.31 -20.92	94.66 8.20 -15.75	105.18 8.98 -14.57	91.69 6.69 -27.36	91.02 6.21 -26.83	81.41 5.08 -27.00	55.77 4.88 0.00
BROOKLYN_NAVY_YARD 23515	46.37 3.07 0.00	42.02 2.64 0.00	39.13 2.46 0.00	40.29 2.49 0.00	39.07 2.32 0.00	49.83 3.09 0.00	71.17 4.72 0.00	68.94 5.22 0.00	68.83 5.97 -0.02	70.39 6.10 -0.07	70.64 6.00 -0.08	71.95 5.99 -0.08	72.55 6.04 -0.08	70.78 5.96 -0.09	65.87 5.70 -0.12	65.01 5.52 -0.12	82.94 5.68 -16.17	82.58 6.03 -12.39	81.06 6.72 -3.64	88.89 7.27 0.00	74.47 5.30 -11.52	63.83 5.10 -0.74	53.70 4.29 -0.07	54.90 4.02 0.00
BROOKLYN___ARMY_DRP 323595	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
BROOME___LFGE 323600	43.17 -0.13 0.00	39.06 -0.32 0.00	36.42 -0.26 0.00	37.46 -0.34 0.00	36.43 -0.33 0.00	46.47 -0.28 0.00	66.19 -0.27 0.00	63.90 0.19 0.00	62.97 0.13 0.00	64.35 0.13 0.00	64.62 0.06 0.00	66.27 0.40 0.00	66.69 0.27 0.00	64.93 0.19 0.00	60.04 0.00 0.00	59.31 -0.06 0.00	61.08 0.00 0.00	64.23 0.06 0.00	70.28 -0.42 0.00	81.63 0.00 0.00	57.82 0.17 0.00	57.41 -0.58 0.00	49.25 -0.10 -0.02	50.22 -0.66 0.00
BURROWS___LYONSDAL 23803	43.39 0.09 0.00	39.38 0.00 0.00	36.53 -0.15 0.00	37.68 -0.11 0.00	36.72 -0.04 0.00	46.93 0.19 0.00	67.25 0.80 0.00	64.54 0.83 0.00	64.29 1.45 0.00	65.25 1.03 0.00	66.36 1.81 0.00	67.06 1.19 0.00	67.42 1.00 0.00	65.58 0.84 0.00	60.52 0.48 0.00	59.97 0.59 0.00	61.69 0.61 0.00	64.74 0.58 0.00	71.62 0.92 0.00	82.85 1.22 0.00	58.05 0.40 0.00	58.17 0.17 0.00	49.53 0.20 0.00	50.93 0.05 0.00
CALPINE_BETH_PAGE_GT4 24209	46.76 3.46 0.00	42.72 3.35 0.00	49.20 3.30 -9.22	52.46 3.36 -11.29	51.00 3.20 -11.04	61.79 4.07 -10.98	76.42 5.78 -4.18	78.10 6.37 -8.02	82.07 7.16 -12.06	83.40 7.19 -11.99	91.47 7.04 -19.89	94.91 7.05 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.12 6.60 -20.47	87.09 6.47 -21.25	93.92 6.60 -26.24	92.01 6.93 -20.92	94.16 7.71 -15.75	104.61 8.41 -14.57	91.28 6.28 -27.36	90.91 6.09 -26.83	81.56 5.23 -27.00	55.82 4.94 0.00
CALPINE_BETH_PAGE_GT_4 323586	46.76 3.46 0.00	42.72 3.35 0.00	49.20 3.30 -9.22	52.46 3.36 -11.29	51.00 3.20 -11.04	61.79 4.07 -10.98	76.42 5.78 -4.18	78.10 6.37 -8.02	82.07 7.16 -12.06	83.40 7.19 -11.99	91.47 7.04 -19.89	94.91 7.05 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.12 6.60 -20.47	87.09 6.47 -21.25	93.92 6.60 -26.24	92.01 6.93 -20.92	94.16 7.71 -15.75	104.61 8.41 -14.57	91.28 6.28 -27.36	90.91 6.09 -26.83	81.56 5.23 -27.00	55.82 4.94 0.00
CALPINE_BP_GT1 23823	46.76 3.46 0.00	42.72 3.35 0.00	49.20 3.30 -9.22	52.46 3.36 -11.29	51.00 3.20 -11.04	61.79 4.07 -10.98	76.42 5.78 -4.18	78.10 6.37 -8.02	82.07 7.16 -12.06	83.40 7.19 -11.99	91.47 7.04 -19.89	94.91 7.05 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.12 6.60 -20.47	87.09 6.47 -21.25	93.92 6.60 -26.24	92.01 6.93 -20.92	94.16 7.71 -15.75	104.61 8.41 -14.57	91.28 6.28 -27.36	90.91 6.09 -26.83	81.56 5.23 -27.00	55.82 4.94 0.00
CALSPAN___DRP 24200	40.61 -2.68 0.00	36.70 -2.68 0.00	34.29 -2.38 0.00	35.15 -2.65 0.00	34.29 -2.46 0.00	43.52 -3.23 0.00	59.48 -6.98 0.00	57.53 -6.18 0.00	53.72 -9.11 0.01	55.03 -9.18 0.00	55.51 -9.04 0.00	58.36 -7.51 0.00	58.78 -7.64 0.00	58.07 -6.67 0.00	52.54 -7.51 0.00	52.72 -6.65 0.00	54.36 -6.72 0.00	56.40 -7.76 0.00	59.89 -10.82 0.00	72.98 -8.65 0.00	51.36 -6.28 0.00	49.47 -8.52 0.00	46.14 -3.21 -0.01	46.20 -4.68 0.00
CARR STREET_E__SYR 24060	42.87 -0.43 0.00	38.87 -0.51 0.00	36.20 -0.48 0.00	37.31 -0.49 0.00	36.28 -0.48 0.00	46.23 -0.51 0.00	65.66 -0.80 0.00	63.08 -0.64 0.00	61.90 -0.94 0.00	63.32 -0.90 0.00	63.65 -0.90 0.00	65.28 -0.59 0.00	65.82 -0.60 0.00	64.22 -0.52 0.00	59.26 -0.78 0.00	58.66 -0.71 0.00	60.47 -0.61 0.00	63.39 -0.77 0.00	69.64 -1.06 0.00	80.98 -0.65 0.00	57.01 -0.63 0.00	56.83 -1.16 0.00	48.85 -0.49 -0.01	50.07 -0.81 0.00
CARTHAGE___PAPER 23857	42.61 -0.69 0.00	38.63 -0.75 0.00	35.72 -0.95 0.00	36.89 -0.91 0.00	35.98 -0.77 0.00	46.09 -0.65 0.00	66.32 -0.13 0.00	63.58 -0.13 0.00	63.91 1.07 0.00	64.41 0.19 0.00	66.10 1.55 0.00	66.27 0.40 0.00	66.49 0.07 0.00	64.61 -0.13 0.00	59.56 -0.48 0.00	59.13 -0.24 0.00	60.78 -0.31 0.00	63.71 -0.45 0.00	70.70 0.00 0.00	81.87 0.24 0.00	57.12 -0.52 0.00	57.30 -0.70 0.00	48.69 -0.64 0.00	49.97 -0.92 0.00
CE_DUNWOOD___DRP 24194	46.11 2.81 0.00	41.86 2.48 0.00	38.99 2.31 0.00	40.18 2.38 0.00	38.96 2.21 0.00	49.60 2.85 0.00	70.78 4.32 0.00	68.55 4.84 0.00	68.56 5.72 0.00	70.00 5.78 0.00	70.36 5.81 0.00	71.67 5.80 0.00	72.27 5.85 0.00	70.44 5.70 0.00	65.45 5.40 0.00	64.66 5.28 0.00	66.52 5.44 0.00	69.87 5.71 0.00	77.00 6.29 0.00	88.41 6.78 0.00	62.66 5.01 0.00	62.81 4.81 0.00	53.39 4.00 -0.06	54.50 3.61 0.00

CE_MILLWOOD___DRP 24193	45.94 2.64 0.00	41.70 2.32 0.00	38.84 2.16 0.00	40.03 2.23 0.00	38.81 2.06 0.00	49.41 2.66 0.00	70.58 4.12 0.00	68.30 4.59 0.00	68.25 5.40 0.00	69.68 5.46 0.00	69.97 5.42 0.00	71.34 5.47 0.00	71.93 5.51 0.00	70.18 5.44 0.00	65.21 5.16 0.00	64.42 5.05 0.00	66.21 5.13 0.00	69.62 5.45 0.00	76.71 6.01 0.00	88.08 6.45 0.00	62.43 4.78 0.00	62.57 4.58 0.00	53.14 3.75 -0.06	54.19 3.31 0.00
CE_NYC2_DRP 24202	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.27 6.41 -0.02	79.63 6.49 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.18 5.65 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.17 4.27 -0.01
CE_NYC_DRP 24195	46.46 3.16 0.00	42.09 2.72 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.97 3.23 0.00	71.37 4.92 0.00	69.26 5.54 0.00	69.27 6.41 -0.02	79.30 6.49 -8.60	82.14 6.46 -11.13	83.39 6.46 -11.07	83.48 6.58 -10.48	82.96 6.41 -11.81	83.16 6.06 -17.05	82.34 5.94 -17.03	83.20 6.05 -16.07	82.89 6.42 -12.31	81.32 7.00 -3.62	89.22 7.59 0.00	74.74 5.65 -11.45	64.18 5.45 -0.73	53.90 4.49 -0.07	55.01 4.12 0.00
CHAFFEE___LFGE 323603	41.05 -2.25 0.00	37.01 -2.36 0.00	34.66 -2.02 0.00	35.49 -2.31 0.00	34.66 -2.10 0.00	44.08 -2.66 0.00	60.94 -5.52 0.00	60.34 -3.38 0.00	56.87 -5.97 0.01	58.18 -6.04 0.00	58.61 -5.94 0.00	61.59 -4.28 0.00	61.97 -4.45 0.00	61.11 -3.63 0.00	55.18 -4.86 0.00	55.16 -4.22 0.00	56.93 -4.15 0.00	59.22 -4.94 0.00	63.07 -7.64 0.00	76.73 -4.90 0.00	53.90 -3.75 0.00	51.85 -6.15 0.00	47.71 -1.63 -0.01	46.97 -3.92 0.00
CHAT_HIGH_FALL_HYD 323578	42.13 -1.17 0.00	38.35 -1.02 0.00	35.58 -1.10 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.72 -1.03 0.00	65.53 -0.93 0.00	62.25 -1.47 0.00	61.40 -1.45 0.00	62.68 -1.54 0.00	63.19 -1.36 0.00	64.03 -1.84 0.00	64.30 -2.13 0.00	62.47 -2.27 0.00	57.94 -2.10 0.00	57.35 -2.02 0.00	59.06 -2.02 0.00	62.30 -1.86 0.00	69.15 -1.56 0.00	79.67 -1.96 0.00	55.80 -1.84 0.00	57.01 -0.99 0.00	47.56 -1.78 0.00	49.87 -1.02 0.00
CH_MIDHUDSON___DRP 24192	45.85 2.55 0.00	41.66 2.28 0.00	38.80 2.13 0.00	39.99 2.19 0.00	38.78 2.02 0.00	49.32 2.57 0.00	70.38 3.92 0.00	68.04 4.33 0.00	68.06 5.22 0.00	69.48 5.27 0.00	69.78 5.23 0.00	71.07 5.20 0.00	71.67 5.25 0.00	69.92 5.18 0.00	65.03 4.98 0.00	64.18 4.81 0.00	66.03 4.95 0.00	69.36 5.20 0.00	76.50 5.80 0.00	87.75 6.12 0.00	62.20 4.55 0.00	62.34 4.35 0.00	53.00 3.60 -0.06	54.14 3.26 0.00
CH_MISC_IPPS 23765	45.38 2.08 0.00	41.19 1.81 0.00	38.44 1.76 0.00	39.57 1.78 0.00	38.37 1.62 0.00	48.80 2.06 0.00	69.78 3.32 0.00	67.54 3.82 0.00	67.49 4.65 0.00	68.97 4.75 0.00	69.26 4.71 0.00	70.61 4.74 0.00	71.20 4.78 0.00	69.47 4.73 0.00	64.49 4.44 0.00	63.71 4.33 0.00	65.60 4.52 0.00	68.91 4.75 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.79 4.15 0.00	61.82 3.83 0.00	52.50 3.11 -0.06	53.63 2.75 0.00
CH_RES_BVR_FALLS 23983	43.17 -0.13 0.00	39.26 -0.12 0.00	36.53 -0.15 0.00	37.68 -0.11 0.00	36.65 -0.11 0.00	46.61 -0.14 0.00	66.32 -0.13 0.00	63.58 -0.13 0.00	62.78 -0.06 0.00	64.09 -0.13 0.00	64.49 -0.06 0.00	65.74 -0.13 0.00	66.22 -0.20 0.00	64.55 -0.19 0.00	59.86 -0.18 0.00	59.19 -0.18 0.00	60.90 -0.18 0.00	64.03 -0.13 0.00	70.56 -0.14 0.00	81.47 -0.16 0.00	57.47 -0.17 0.00	57.88 -0.12 0.00	49.13 -0.20 0.00	50.78 -0.10 0.00
CH_RES_NIAGARA 23895	40.48 -2.81 0.00	36.62 -2.76 0.00	34.22 -2.46 0.00	35.08 -2.72 0.00	34.18 -2.57 0.00	43.33 -3.41 0.00	58.68 -7.65 0.00	56.07 -7.65 0.00	51.84 -11.00 0.01	53.11 -11.11 0.00	53.64 -10.91 0.00	56.52 -9.35 0.00	56.86 -9.56 0.00	56.32 -8.42 0.00	50.92 -9.13 0.00	51.24 -8.13 0.00	52.83 -8.25 0.00	54.73 -9.43 0.00	57.84 -12.87 0.00	70.85 -10.78 0.00	49.86 -7.78 0.00	48.02 -9.97 0.00	45.35 -4.01 0.00	45.90 -4.99 0.00
CH_RES_SYRACUSE 23985	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.49 -0.30 0.00	36.50 -0.26 0.00	46.51 -0.23 0.00	66.12 -0.33 0.00	63.46 -0.25 0.00	62.40 -0.44 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.80 -0.07 0.00	66.29 -0.13 0.00	64.68 -0.06 0.00	59.68 -0.36 0.00	59.02 -0.36 0.00	60.71 -0.37 0.00	63.65 -0.51 0.00	69.93 -0.78 0.00	81.30 -0.33 0.00	57.24 -0.40 0.00	57.01 -0.99 0.00	49.04 -0.30 -0.01	50.27 -0.61 0.00
CLINTON_WT_PWR 323605	42.17 -1.13 0.00	38.39 -0.98 0.00	35.61 -1.06 0.00	36.70 -1.10 0.00	35.80 -0.96 0.00	45.72 -1.03 0.00	65.53 -0.93 0.00	62.25 -1.47 0.00	61.46 -1.38 0.00	62.68 -1.54 0.00	63.26 -1.29 0.00	64.03 -1.84 0.00	64.36 -2.06 0.00	62.54 -2.20 0.00	57.94 -2.10 0.00	57.41 -1.96 0.00	59.13 -1.95 0.00	62.30 -1.86 0.00	69.15 -1.56 0.00	79.67 -1.96 0.00	55.86 -1.79 0.00	56.95 -1.04 0.00	47.61 -1.73 0.00	49.87 -1.02 0.00
CLINTON___LFGE 323618	42.17 -1.13 0.00	38.39 -0.98 0.00	35.54 -1.14 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.81 -0.93 0.00	65.86 -0.60 0.00	62.25 -1.47 0.00	61.34 -1.51 0.00	62.61 -1.61 0.00	63.19 -1.36 0.00	64.03 -1.84 0.00	64.23 -2.19 0.00	62.41 -2.33 0.00	57.76 -2.28 0.00	57.23 -2.14 0.00	59.06 -2.02 0.00	62.30 -1.86 0.00	69.29 -1.41 0.00	79.83 -1.80 0.00	55.74 -1.90 0.00	56.89 -1.10 0.00	47.56 -1.78 0.00	49.97 -0.92 0.00
COLONIE_LFGE___ 323577	46.37 3.07 0.00	42.49 3.11 0.00	39.61 2.93 0.00	40.93 3.14 0.00	39.70 2.94 0.00	50.30 3.55 0.00	70.84 4.39 0.00	67.60 3.89 0.00	68.25 5.40 0.00	69.29 5.07 0.00	69.65 5.10 0.00	70.22 4.35 0.00	70.54 4.12 0.00	68.82 4.08 0.00	64.37 4.32 0.00	63.29 3.92 0.00	64.93 3.85 0.00	68.27 4.11 0.00	75.51 4.81 0.00	86.36 4.73 0.00	61.33 3.69 0.00	62.34 4.35 0.00	53.26 3.85 -0.07	54.55 3.66 0.00
CORNELL_____ 23752	43.56 0.26 0.00	39.30 -0.08 0.00	36.64 -0.04 0.00	37.68 -0.11 0.00	36.76 0.00 0.00	47.17 0.42 0.00	67.52 1.06 0.00	65.11 1.40 0.00	63.85 1.01 0.00	65.37 1.16 0.00	65.78 1.23 0.00	67.58 1.71 0.00	67.95 1.53 0.00	66.23 1.49 0.00	60.76 0.72 0.00	60.02 0.65 0.00	62.18 1.10 0.00	65.25 1.09 0.00	71.76 1.06 0.00	83.75 2.12 0.00	58.62 0.98 0.00	57.65 -0.35 0.00	49.59 0.25 -0.01	50.48 -0.41 0.00
COXSACKIE___GT 23611	46.33 3.03 0.00	42.21 2.84 0.00	39.39 2.71 0.00	40.75 2.95 0.00	39.44 2.68 0.00	50.11 3.37 0.00	71.44 4.98 0.00	68.81 5.10 0.00	68.63 5.78 0.00	69.93 5.72 0.00	70.17 5.62 0.00	71.40 5.53 0.00	72.00 5.58 0.00	70.31 5.57 0.00	65.27 5.22 0.00	64.42 5.05 0.00	66.52 5.44 0.00	69.87 5.71 0.00	77.49 6.79 0.00	88.65 7.02 0.00	62.66 5.01 0.00	62.81 4.81 0.00	53.39 4.00 -0.07	54.70 3.82 0.00
CRESCENT___HYD 24018	46.37 3.07 0.00	42.49 3.11 0.00	39.61 2.93 0.00	40.93 3.14 0.00	39.70 2.94 0.00	50.30 3.55 0.00	70.84 4.39 0.00	67.60 3.89 0.00	68.25 5.40 0.00	69.29 5.07 0.00	69.65 5.10 0.00	70.22 4.35 0.00	70.54 4.12 0.00	68.82 4.08 0.00	64.37 4.32 0.00	63.29 3.92 0.00	64.93 3.85 0.00	68.27 4.11 0.00	75.51 4.81 0.00	86.36 4.73 0.00	61.33 3.69 0.00	62.34 4.35 0.00	53.26 3.85 -0.07	54.55 3.66 0.00

CRUCIBLE_METL_DRP 24180	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.49 -0.30 0.00	36.50 -0.26 0.00	46.51 -0.23 0.00	66.12 -0.33 0.00	63.46 -0.25 0.00	62.40 -0.44 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.80 -0.07 0.00	66.29 -0.13 0.00	64.68 -0.06 0.00	59.68 -0.36 0.00	59.02 -0.36 0.00	60.71 -0.37 0.00	63.65 -0.51 0.00	69.93 -0.78 0.00	81.30 -0.33 0.00	57.24 -0.40 0.00	57.01 -0.99 0.00	49.04 -0.30 -0.01	50.27 -0.61 0.00
DANC___LFGE 323619	42.48 -0.82 0.00	38.51 -0.87 0.00	35.61 -1.06 0.00	36.78 -1.02 0.00	35.84 -0.92 0.00	46.00 -0.75 0.00	66.26 -0.20 0.00	63.52 -0.19 0.00	63.72 0.88 0.00	64.35 0.13 0.00	65.91 1.36 0.00	66.33 0.46 0.00	66.55 0.13 0.00	64.68 -0.06 0.00	59.56 -0.48 0.00	59.07 -0.30 0.00	60.84 -0.24 0.00	63.78 -0.38 0.00	70.77 0.07 0.00	81.96 0.33 0.00	57.12 -0.52 0.00	57.12 -0.87 0.00	48.65 -0.69 0.00	49.82 -1.07 0.00
DANSKAMMER___1 23586	45.38 2.08 0.00	41.19 1.81 0.00	38.44 1.76 0.00	39.57 1.78 0.00	38.37 1.62 0.00	48.80 2.06 0.00	69.78 3.32 0.00	67.54 3.82 0.00	67.49 4.65 0.00	68.97 4.75 0.00	69.26 4.71 0.00	70.61 4.74 0.00	71.20 4.78 0.00	69.47 4.73 0.00	64.49 4.44 0.00	63.71 4.33 0.00	65.60 4.52 0.00	68.91 4.75 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.79 4.15 0.00	61.82 3.83 0.00	52.50 3.11 -0.06	53.63 2.75 0.00
DANSKAMMER___2 23589	45.38 2.08 0.00	41.19 1.81 0.00	38.44 1.76 0.00	39.57 1.78 0.00	38.37 1.62 0.00	48.80 2.06 0.00	69.78 3.32 0.00	67.54 3.82 0.00	67.49 4.65 0.00	68.97 4.75 0.00	69.26 4.71 0.00	70.61 4.74 0.00	71.20 4.78 0.00	69.47 4.73 0.00	64.49 4.44 0.00	63.71 4.33 0.00	65.60 4.52 0.00	68.91 4.75 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.79 4.15 0.00	61.82 3.83 0.00	52.50 3.11 -0.06	53.63 2.75 0.00
DANSKAMMER___3 23590	45.38 2.08 0.00	41.19 1.81 0.00	38.44 1.76 0.00	39.57 1.78 0.00	38.37 1.62 0.00	48.80 2.06 0.00	69.78 3.32 0.00	67.54 3.82 0.00	67.49 4.65 0.00	68.97 4.75 0.00	69.26 4.71 0.00	70.61 4.74 0.00	71.20 4.78 0.00	69.47 4.73 0.00	64.49 4.44 0.00	63.71 4.33 0.00	65.60 4.52 0.00	68.91 4.75 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.79 4.15 0.00	61.82 3.83 0.00	52.50 3.11 -0.06	53.63 2.75 0.00
DANSKAMMER___4 23591	45.38 2.08 0.00	41.19 1.81 0.00	38.44 1.76 0.00	39.57 1.78 0.00	38.37 1.62 0.00	48.80 2.06 0.00	69.78 3.32 0.00	67.54 3.82 0.00	67.49 4.65 0.00	68.97 4.75 0.00	69.26 4.71 0.00	70.61 4.74 0.00	71.20 4.78 0.00	69.47 4.73 0.00	64.49 4.44 0.00	63.71 4.33 0.00	65.60 4.52 0.00	68.91 4.75 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.79 4.15 0.00	61.82 3.83 0.00	52.50 3.11 -0.06	53.63 2.75 0.00
DANSKAMMER___DIESEL 23592	45.38 2.08 0.00	41.19 1.81 0.00	38.44 1.76 0.00	39.57 1.78 0.00	38.37 1.62 0.00	48.80 2.06 0.00	69.78 3.32 0.00	67.54 3.82 0.00	67.49 4.65 0.00	68.97 4.75 0.00	69.26 4.71 0.00	70.61 4.74 0.00	71.20 4.78 0.00	69.47 4.73 0.00	64.49 4.44 0.00	63.71 4.33 0.00	65.60 4.52 0.00	68.91 4.75 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.79 4.15 0.00	61.82 3.83 0.00	52.50 3.11 -0.06	53.63 2.75 0.00
DASHVILLE___HYD 23610	45.59 2.29 0.00	41.31 1.93 0.00	38.47 1.80 0.00	39.61 1.81 0.00	38.41 1.65 0.00	48.94 2.20 0.00	69.91 3.46 0.00	67.73 4.01 0.00	67.75 4.90 0.00	69.36 5.14 0.00	69.78 5.23 0.00	71.21 5.34 0.00	71.80 5.38 0.00	69.98 5.24 0.00	65.03 4.98 0.00	64.30 4.93 0.00	66.15 5.07 0.00	69.42 5.26 0.00	76.57 5.87 0.00	87.83 6.20 0.00	62.25 4.61 0.00	62.28 4.29 0.00	52.90 3.50 -0.06	53.99 3.10 0.00
DOGLEVILLE___HYD 23807	45.33 2.04 0.00	41.27 1.89 0.00	38.40 1.72 0.00	39.65 1.85 0.00	38.56 1.80 0.00	49.27 2.52 0.00	70.38 3.92 0.00	67.41 3.70 0.00	66.80 3.96 0.00	68.33 4.11 0.00	68.68 4.13 0.00	69.95 4.08 0.00	70.34 3.92 0.00	68.49 3.75 0.00	63.41 3.36 0.00	62.58 3.21 0.00	64.56 3.48 0.00	67.95 3.79 0.00	74.87 4.17 0.00	86.28 4.65 0.00	60.76 3.11 0.00	61.18 3.19 0.00	52.04 2.71 0.01	53.43 2.54 0.00
DUNKIRK___1 23563	39.23 -4.07 0.00	35.28 -4.10 0.00	33.01 -3.67 0.00	33.79 -4.01 0.00	32.97 -3.79 0.00	41.98 -4.77 0.00	58.48 -7.97 0.00	57.09 -6.63 0.00	54.29 -8.55 0.01	55.55 -8.67 0.00	55.77 -8.78 0.00	58.36 -7.51 0.00	58.65 -7.77 0.00	57.42 -7.32 0.00	52.60 -7.45 0.00	52.42 -6.95 0.00	54.06 -7.02 0.00	56.46 -7.70 0.00	60.17 -10.53 0.00	72.32 -9.31 0.00	51.36 -6.28 0.00	49.58 -8.41 0.00	44.85 -4.49 -0.01	44.68 -6.21 0.00
DUNKIRK___2 23564	39.23 -4.07 0.00	35.28 -4.10 0.00	33.01 -3.67 0.00	33.79 -4.01 0.00	32.97 -3.79 0.00	41.98 -4.77 0.00	58.48 -7.97 0.00	57.09 -6.63 0.00	54.29 -8.55 0.01	55.55 -8.67 0.00	55.77 -8.78 0.00	58.36 -7.51 0.00	58.65 -7.77 0.00	57.42 -7.32 0.00	52.60 -7.45 0.00	52.42 -6.95 0.00	54.06 -7.02 0.00	56.46 -7.70 0.00	60.17 -10.53 0.00	72.32 -9.31 0.00	51.36 -6.28 0.00	49.58 -8.41 0.00	44.85 -4.49 -0.01	44.68 -6.21 0.00
DUNKIRK___3 23565	39.62 -3.68 0.00	35.64 -3.74 0.00	33.34 -3.34 0.00	34.13 -3.67 0.00	33.26 -3.49 0.00	42.35 -4.39 0.00	58.88 -7.58 0.00	57.34 -6.37 0.00	54.48 -8.36 0.01	55.74 -8.48 0.00	55.97 -8.59 0.00	58.63 -7.25 0.00	58.92 -7.51 0.00	57.75 -6.99 0.00	52.72 -7.33 0.00	52.54 -6.83 0.00	54.24 -6.84 0.00	56.59 -7.57 0.00	60.31 -10.39 0.00	72.57 -9.06 0.00	51.47 -6.17 0.00	49.70 -8.29 0.00	45.10 -4.24 -0.01	45.03 -5.85 0.00
DUNKIRK___4 23566	39.62 -3.68 0.00	35.64 -3.74 0.00	33.34 -3.34 0.00	34.13 -3.67 0.00	33.26 -3.49 0.00	42.35 -4.39 0.00	58.88 -7.58 0.00	57.34 -6.37 0.00	54.48 -8.36 0.01	55.74 -8.48 0.00	55.97 -8.59 0.00	58.63 -7.25 0.00	58.92 -7.51 0.00	57.75 -6.99 0.00	52.72 -7.33 0.00	52.54 -6.83 0.00	54.24 -6.84 0.00	56.59 -7.57 0.00	60.31 -10.39 0.00	72.57 -9.06 0.00	51.47 -6.17 0.00	49.70 -8.29 0.00	45.10 -4.24 -0.01	45.03 -5.85 0.00
EAST HAMPTON___GT 23717	48.75 5.46 0.00	45.01 5.63 0.00	51.55 5.65 -9.22	54.91 5.82 -11.29	53.35 5.55 -11.04	64.92 7.20 -10.98	80.80 10.17 -4.18	82.18 10.45 -8.02	86.40 11.50 -12.06	88.22 12.01 -11.99	96.38 11.94 -19.89	100.11 12.25 -21.99	92.45 12.42 -13.61	95.74 12.11 -18.89	91.74 11.23 -20.47	91.54 10.92 -21.25	98.50 11.18 -26.24	96.76 11.68 -20.92	99.61 13.15 -15.75	111.06 14.86 -14.57	95.49 10.49 -27.36	94.39 9.57 -26.83	83.98 7.65 -27.00	58.11 7.23 0.00
EAST RIVER___6 23660	46.37 3.07 0.00	42.02 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.11 2.35 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.19 5.48 0.00	69.21 6.35 -0.02	79.29 6.42 -8.65	82.15 6.39 -11.21	83.46 6.46 -11.14	83.48 6.34 -10.55	82.97 6.34 -11.88	83.21 6.00 -17.16	82.39 5.88 -17.14	83.24 5.99 -16.17	82.90 6.35 -12.39	81.27 6.93 -3.64	89.14 7.51 0.00	74.76 5.59 -11.52	64.07 5.34 -0.74	53.85 4.44 -0.07	54.95 4.07 0.00
EAST RIVER___7 23524	46.37 3.07 0.00	42.02 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.11 2.35 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.19 5.48 0.00	69.21 6.35 -0.02	79.29 6.42 -8.65	82.15 6.39 -11.21	83.46 6.46 -11.14	83.48 6.34 -10.55	82.97 6.34 -11.88	83.21 6.00 -17.16	82.39 5.88 -17.14	83.24 5.99 -16.17	82.90 6.35 -12.39	81.27 6.93 -3.64	89.14 7.51 0.00	74.76 5.59 -11.52	64.07 5.34 -0.74	53.85 4.44 -0.07	54.95 4.07 0.00



EAST_HAMPTON___DIESEL 23722	48.75 5.46 0.00	45.01 5.63 0.00	51.55 5.65 -9.22	54.91 5.82 -11.29	53.35 5.55 -11.04	64.92 7.20 -10.98	80.80 10.17 -4.18	82.18 10.45 -8.02	86.40 11.50 -12.06	88.22 12.01 -11.99	96.38 11.94 -19.89	100.11 12.25 -21.99	92.45 12.42 -13.61	95.74 12.11 -18.89	91.74 11.23 -20.47	91.54 10.92 -21.25	98.50 11.18 -26.24	96.76 11.68 -20.92	99.61 13.15 -15.75	111.06 14.86 -14.57	95.49 10.49 -27.36	94.39 9.57 -26.83	83.98 7.65 -27.00	58.11 7.23 0.00
EAST_RIVER___1 323558	46.46 3.16 0.00	42.09 2.72 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.97 3.23 0.00	71.37 4.92 0.00	69.26 5.54 0.00	69.27 6.41 -0.02	79.30 6.49 -8.60	82.14 6.46 -11.13	83.39 6.46 -11.07	83.48 6.58 -10.48	82.96 6.41 -11.81	83.16 6.06 -17.05	82.34 5.94 -17.03	83.20 6.05 -16.07	82.89 6.42 -12.31	81.32 7.00 -3.62	89.22 7.59 0.00	74.74 5.65 -11.45	64.18 5.45 -0.73	53.90 4.49 -0.07	55.01 4.12 0.00
EAST_RIVER___2 323559	46.37 3.07 0.00	42.02 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.11 2.35 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.19 5.48 0.00	69.21 6.35 -0.02	79.29 6.42 -8.65	82.15 6.39 -11.21	83.46 6.46 -11.14	83.48 6.51 -10.55	82.97 6.34 -11.88	83.21 6.00 -17.16	82.39 5.88 -17.14	83.24 5.99 -16.17	82.90 6.35 -12.39	81.27 6.93 -3.64	89.14 7.51 0.00	74.76 5.59 -11.52	64.07 5.34 -0.74	53.85 4.44 -0.07	54.95 4.07 0.00
EAST___DELAWARE_HYD 23607	46.29 2.99 0.00	41.98 2.60 0.00	39.13 2.46 0.00	40.40 2.61 0.00	39.11 2.35 0.00	49.78 3.04 0.00	71.31 4.85 0.00	68.87 5.16 0.00	68.50 5.66 0.00	69.93 5.72 0.00	70.30 5.74 0.00	71.87 5.99 0.00	72.40 5.98 0.00	70.57 5.83 0.00	65.27 5.22 0.00	64.48 5.11 0.00	66.58 5.50 0.00	69.87 5.71 0.00	77.28 6.58 0.00	88.89 7.27 0.00	62.83 5.19 0.00	62.75 4.76 0.00	53.33 3.95 -0.05	54.60 3.71 0.00
ELEC_TRO_TEK 24086	46.33 3.03 0.00	42.25 2.87 0.00	48.73 2.82 -9.22	51.96 2.87 -11.29	50.52 2.72 -11.04	61.23 3.51 -10.98	75.82 5.18 -4.18	77.47 5.73 -8.02	81.44 6.54 -12.06	82.82 6.61 -11.99	90.96 6.52 -19.89	94.38 6.52 -21.99	86.61 6.58 -13.61	90.04 6.41 -18.89	86.64 6.12 -20.47	86.62 6.00 -21.25	93.43 6.11 -26.24	91.56 6.48 -20.92	93.67 7.21 -15.75	103.96 7.75 -14.57	90.82 5.82 -27.36	90.39 5.57 -26.83	80.97 4.64 -27.00	55.21 4.33 0.00
ELLENBURG_WT_PWR 323604	42.17 -1.13 0.00	38.39 -0.98 0.00	35.61 -1.06 0.00	36.70 -1.10 0.00	35.80 -0.96 0.00	45.72 -1.03 0.00	65.53 -0.93 0.00	62.25 -1.47 0.00	61.46 -1.38 0.00	62.68 -1.54 0.00	63.26 -1.29 0.00	64.03 -1.84 0.00	64.36 -2.06 0.00	62.54 -2.20 0.00	57.94 -2.10 0.00	57.41 -1.96 0.00	59.13 -1.95 0.00	62.30 -1.86 0.00	69.15 -1.56 0.00	79.67 -1.96 0.00	55.86 -1.79 0.00	56.95 -1.04 0.00	47.61 -1.73 0.00	49.87 -1.02 0.00
E_CANADA_CAP_HY 24051	45.68 2.38 0.00	41.58 2.21 0.00	38.69 2.02 0.00	39.99 2.19 0.00	38.89 2.13 0.00	49.74 2.99 0.00	71.04 4.59 0.00	68.04 4.33 0.00	67.43 4.59 0.00	68.97 4.75 0.00	69.33 4.78 0.00	70.61 4.74 0.00	71.00 4.58 0.00	69.08 4.34 0.00	63.95 3.90 0.00	63.05 3.68 0.00	65.05 3.97 0.00	68.52 4.36 0.00	75.44 4.74 0.00	86.94 5.31 0.00	61.27 3.63 0.00	61.70 3.71 0.00	52.59 3.16 -0.10	53.83 2.95 0.00
E_CANADA_MHWK_HY 24050	45.33 2.04 0.00	41.27 1.89 0.00	38.40 1.72 0.00	39.65 1.85 0.00	38.56 1.80 0.00	49.27 2.52 0.00	70.38 3.92 0.00	67.41 3.70 0.00	66.80 3.96 0.00	68.33 4.11 0.00	68.68 4.13 0.00	69.95 4.08 0.00	70.34 3.92 0.00	68.49 3.75 0.00	63.41 3.36 0.00	62.58 3.21 0.00	64.56 3.48 0.00	67.95 3.79 0.00	74.87 4.17 0.00	86.28 4.65 0.00	60.76 3.11 0.00	61.18 3.19 0.00	52.04 2.71 0.01	53.43 2.54 0.00
E_FISHKILL___LBMP 23776	45.85 2.55 0.00	41.66 2.28 0.00	38.84 2.16 0.00	39.99 2.19 0.00	38.81 2.06 0.00	49.32 2.57 0.00	70.31 3.85 0.00	67.98 4.27 0.00	67.93 5.09 0.00	69.36 5.14 0.00	69.65 5.10 0.00	70.94 5.07 0.00	71.54 5.11 0.00	69.79 5.05 0.00	64.91 4.86 0.00	64.06 4.69 0.00	65.84 4.76 0.00	69.17 5.00 0.00	76.29 5.59 0.00	87.51 5.88 0.00	62.08 4.44 0.00	62.28 4.29 0.00	52.95 3.55 -0.06	54.09 3.21 0.00
FAR ROCKAWAY___4 23548	49.10 5.80 0.00	44.65 5.28 0.00	51.04 5.13 -9.22	54.35 5.25 -11.29	52.84 5.04 -11.04	64.22 6.50 -10.98	80.34 9.70 -4.18	81.99 10.26 -8.02	85.78 10.87 -12.06	87.19 10.98 -11.99	95.47 11.04 -19.89	99.06 11.20 -21.99	91.46 11.42 -13.61	94.83 11.20 -18.89	90.96 10.45 -20.47	90.89 10.27 -21.25	97.77 10.44 -26.24	96.24 11.16 -20.92	98.76 12.30 -15.75	110.08 13.88 -14.57	95.09 10.09 -27.36	94.45 9.63 -26.83	84.47 8.14 -27.00	58.62 7.73 0.00
FARRAGUT___LBMP 323566	46.42 3.12 0.00	42.06 2.68 0.00	39.17 2.49 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.14 6.28 -0.02	79.23 6.36 -8.65	82.08 6.33 -11.21	83.33 6.32 -11.14	83.42 6.44 -10.55	82.91 6.28 -11.89	83.15 5.94 -17.16	82.33 5.82 -17.14	83.18 5.92 -16.17	82.84 6.29 -12.39	81.27 6.93 -3.64	89.06 7.43 0.00	74.70 5.53 -11.52	64.07 5.34 -0.74	53.85 4.44 -0.07	54.95 4.07 0.00
FENNER___WINDPWR 24204	43.78 0.48 0.00	39.65 0.28 0.00	36.93 0.26 0.00	38.06 0.26 0.00	37.09 0.33 0.00	47.40 0.65 0.00	67.85 1.40 0.00	65.24 1.53 0.00	64.29 1.45 0.00	65.76 1.54 0.00	66.23 1.68 0.00	67.72 1.84 0.00	68.15 1.73 0.00	66.36 1.62 0.00	61.12 1.08 0.00	60.44 1.07 0.00	62.49 1.40 0.00	65.57 1.41 0.00	72.26 1.41 0.00	83.83 2.20 0.00	58.80 1.15 0.00	58.51 0.52 0.00	50.03 0.69 0.00	51.29 0.41 0.00
FIBERTEK___ENERGY 23856	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.49 -0.30 0.00	36.50 -0.26 0.00	46.51 -0.23 0.00	66.12 -0.33 0.00	63.46 -0.25 0.00	62.40 -0.44 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.80 -0.07 0.00	66.29 -0.13 0.00	64.68 -0.06 0.00	59.68 -0.36 0.00	59.02 -0.36 0.00	60.71 -0.37 0.00	63.65 -0.51 0.00	69.93 -0.78 0.00	81.30 -0.33 0.00	57.24 -0.40 0.00	57.01 -0.99 0.00	49.04 -0.30 -0.01	50.27 -0.61 0.00
FITZPATRICK____ 23598	43.39 0.09 0.00	39.46 0.08 0.00	36.75 0.07 0.00	37.87 0.08 0.00	36.83 0.07 0.00	46.84 0.09 0.00	66.52 0.07 0.00	63.84 0.13 0.00	62.97 0.13 0.00	64.35 0.13 0.00	64.68 0.13 0.00	66.00 0.13 0.00	66.55 0.13 0.00	64.87 0.13 0.00	60.16 0.12 0.00	59.49 0.12 0.00	61.20 0.12 0.00	64.29 0.13 0.00	70.77 0.07 0.00	81.79 0.16 0.00	57.76 0.12 0.00	57.99 0.00 0.00	49.48 0.15 0.00	50.93 0.05 0.00
FORT ORANGE____ 23900	45.77 2.47 0.00	41.86 2.48 0.00	39.02 2.35 0.00	40.29 2.49 0.00	39.11 2.35 0.00	49.60 2.85 0.00	69.71 3.26 0.00	66.64 2.93 0.00	66.93 4.08 0.00	68.14 3.92 0.00	68.49 3.94 0.00	69.36 3.49 0.00	69.74 3.32 0.00	68.04 3.30 0.00	63.47 3.42 0.00	62.52 3.15 0.00	64.20 3.12 0.00	67.43 3.27 0.00	74.45 3.75 0.00	85.38 3.75 0.00	60.81 3.17 0.00	61.53 3.54 0.00	52.71 3.31 -0.07	53.94 3.05 0.00
FORT_DRUM_COGEN 23780	42.35 -0.95 0.00	38.39 -0.98 0.00	35.50 -1.17 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.86 -0.89 0.00	66.06 -0.40 0.00	63.33 -0.38 0.00	63.53 0.69 0.00	64.15 -0.06 0.00	65.71 1.16 0.00	66.07 0.20 0.00	66.29 -0.13 0.00	64.42 -0.32 0.00	59.32 -0.72 0.00	58.90 -0.47 0.00	60.59 -0.49 0.00	63.52 -0.64 0.00	70.49 -0.21 0.00	81.71 0.08 0.00	56.89 -0.75 0.00	56.95 -1.04 0.00	48.50 -0.84 0.00	49.66 -1.22 0.00

FPL FAR_ROCK_GT1 24212	49.10 5.80 0.00	44.65 5.28 0.00	51.04 5.13 -9.22	54.35 5.25 -11.29	52.84 5.04 -11.04	64.22 6.50 -10.98	80.34 9.70 -4.18	81.99 10.26 -8.02	85.78 10.87 -12.06	87.19 10.98 -11.99	95.47 11.04 -19.89	99.06 11.20 -21.99	91.46 11.42 -13.61	94.83 11.20 -18.89	90.96 10.45 -20.47	90.89 10.27 -21.25	97.77 10.44 -26.24	96.24 11.16 -20.92	98.76 12.30 -15.75	110.08 13.88 -14.57	95.09 10.09 -27.36	94.45 9.63 -26.83	84.47 8.14 -27.00	58.62 7.73 0.00
FPL FAR_ROCK_GT2 23815	49.10 5.80 0.00	44.65 5.28 0.00	51.04 5.13 -9.22	54.35 5.25 -11.29	52.84 5.04 -11.04	64.22 6.50 -10.98	80.34 9.70 -4.18	81.99 10.26 -8.02	85.78 10.87 -12.06	87.19 10.98 -11.99	95.47 11.04 -19.89	99.06 11.20 -21.99	91.46 11.42 -13.61	94.83 11.20 -18.89	90.96 10.45 -20.47	90.89 10.27 -21.25	97.77 10.44 -26.24	96.24 11.16 -20.92	98.76 12.30 -15.75	110.08 13.88 -14.57	95.09 10.09 -27.36	94.45 9.63 -26.83	84.47 8.14 -27.00	58.62 7.73 0.00
FRANKLIN_FALL_HYD 24054	42.69 -0.61 0.00	38.87 -0.51 0.00	35.94 -0.73 0.00	37.08 -0.72 0.00	36.20 -0.55 0.00	46.47 -0.28 0.00	66.99 0.53 0.00	63.20 -0.51 0.00	63.16 0.31 0.00	63.70 -0.51 0.00	65.20 0.65 0.00	64.95 -0.92 0.00	65.09 -1.33 0.00	63.12 -1.62 0.00	58.36 -1.68 0.00	58.01 -1.37 0.00	59.68 -1.40 0.00	63.01 -1.15 0.00	70.21 -0.49 0.00	80.90 -0.73 0.00	56.43 -1.21 0.00	57.70 -0.29 0.00	48.20 -1.13 0.00	50.63 -0.25 0.00
FREEPORT_EQUS_GT1 23764	47.15 3.85 0.00	43.04 3.66 0.00	49.50 3.59 -9.22	52.80 3.70 -11.29	51.29 3.49 -11.04	62.21 4.49 -10.98	77.22 6.58 -4.18	78.87 7.14 -8.02	82.82 7.92 -12.06	84.17 7.96 -11.99	92.05 7.62 -19.89	95.57 7.71 -21.99	87.80 7.77 -13.61	91.21 7.57 -18.89	87.72 7.21 -20.47	87.68 7.07 -21.25	94.59 7.27 -26.24	92.78 7.70 -20.92	95.01 8.56 -15.75	105.59 9.39 -14.57	92.15 7.15 -27.36	91.66 6.84 -26.83	82.05 5.72 -27.00	56.33 5.44 0.00
FULTON COGEN____ 23766	42.52 -0.78 0.00	38.59 -0.79 0.00	35.94 -0.73 0.00	37.00 -0.79 0.00	36.02 -0.74 0.00	45.86 -0.89 0.00	65.13 -1.33 0.00	62.57 -1.15 0.00	61.40 -1.45 0.00	62.74 -1.48 0.00	63.13 -1.42 0.00	64.69 -1.19 0.00	65.16 -1.26 0.00	63.64 -1.10 0.00	58.78 -1.26 0.00	58.18 -1.19 0.00	59.92 -1.16 0.00	62.81 -1.35 0.00	68.94 -1.77 0.00	80.16 -1.47 0.00	56.55 -1.10 0.00	56.37 -1.62 0.00	48.45 -0.89 0.00	49.71 -1.17 0.00
Freeport____CT2 23818	47.15 3.85 0.00	43.04 3.66 0.00	49.50 3.59 -9.22	52.80 3.70 -11.29	51.29 3.49 -11.04	62.21 4.49 -10.98	77.22 6.58 -4.18	78.87 7.14 -8.02	82.82 7.92 -12.06	84.17 7.96 -11.99	92.05 7.62 -19.89	95.57 7.71 -21.99	87.80 7.77 -13.61	91.21 7.57 -18.89	87.72 7.21 -20.47	87.68 7.07 -21.25	94.59 7.27 -26.24	92.78 7.70 -20.92	95.01 8.56 -15.75	105.59 9.39 -14.57	92.15 7.15 -27.36	91.66 6.84 -26.83	82.05 5.72 -27.00	56.33 5.44 0.00
G.F.CEMENT____DRP 24184	46.55 3.25 0.00	42.76 3.39 0.00	39.83 3.15 0.00	41.24 3.44 0.00	40.03 3.27 0.00	50.58 3.83 0.00	71.51 5.05 0.00	68.04 4.33 0.00	68.31 5.47 0.00	69.42 5.20 0.00	69.52 4.97 0.00	69.82 3.95 0.00	70.27 3.85 0.00	68.75 4.01 0.00	64.43 4.38 0.00	63.35 3.98 0.00	64.87 3.79 0.00	68.65 4.49 0.00	75.86 5.16 0.00	86.53 4.90 0.00	61.50 3.86 0.00	62.75 4.76 0.00	53.40 4.00 -0.08	54.70 3.82 0.00
GARDENVILLE____LBMP 24039	40.48 -2.81 0.00	36.58 -2.80 0.00	34.18 -2.49 0.00	35.04 -2.76 0.00	34.18 -2.57 0.00	43.38 -3.37 0.00	59.35 -7.11 0.00	57.40 -6.31 0.00	53.66 -9.18 0.01	54.97 -9.25 0.00	55.38 -9.17 0.00	58.23 -7.64 0.00	58.65 -7.77 0.00	57.88 -6.86 0.00	52.42 -7.63 0.00	52.60 -6.77 0.00	54.24 -6.84 0.00	56.27 -7.89 0.00	59.74 -10.96 0.00	72.73 -8.90 0.00	51.24 -6.40 0.00	49.41 -8.58 0.00	45.94 -3.40 -0.01	46.10 -4.78 0.00
GENERAL____MILLS 23808	40.61 -2.68 0.00	36.70 -2.68 0.00	34.29 -2.38 0.00	35.15 -2.65 0.00	34.29 -2.46 0.00	43.52 -3.23 0.00	59.48 -6.98 0.00	57.53 -6.18 0.00	53.72 -9.11 0.01	55.03 -9.18 0.00	55.51 -9.04 0.00	58.36 -7.51 0.00	58.78 -7.64 0.00	58.07 -6.67 0.00	52.54 -7.51 0.00	52.72 -6.65 0.00	54.36 -6.72 0.00	56.40 -7.76 0.00	59.89 -10.82 0.00	72.98 -8.65 0.00	51.36 -6.28 0.00	49.47 -8.52 0.00	46.14 -3.21 -0.01	46.20 -4.68 0.00
GE_PLASTICS____DRP 24183	44.73 1.43 0.00	40.95 1.58 0.00	38.29 1.61 0.00	39.50 1.70 0.00	38.34 1.58 0.00	48.62 1.87 0.00	68.58 2.13 0.00	65.75 2.04 0.00	65.61 2.77 0.00	66.66 2.44 0.00	66.81 2.26 0.00	67.85 1.98 0.00	68.41 1.99 0.00	66.75 2.01 0.00	62.20 2.16 0.00	61.33 1.96 0.00	62.97 1.89 0.00	66.15 1.99 0.00	73.04 2.33 0.00	83.75 2.12 0.00	59.49 1.84 0.00	60.08 2.09 0.00	51.38 1.97 -0.07	52.66 1.78 0.00
GILBOA____1 23756	44.73 1.43 0.00	40.72 1.34 0.00	37.96 1.28 0.00	39.12 1.32 0.00	37.97 1.21 0.00	48.24 1.50 0.00	68.45 1.99 0.00	65.88 2.17 0.00	65.36 2.51 0.00	66.72 2.50 0.00	67.00 2.45 0.00	68.24 2.37 0.00	69.01 2.59 0.00	67.26 2.52 0.00	62.57 2.52 0.00	61.75 2.37 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.46 2.76 0.00	84.49 2.86 0.00	59.89 2.25 0.00	60.20 2.20 0.00	51.31 1.92 -0.06	52.56 1.68 0.00
GILBOA____2 23757	44.73 1.43 0.00	40.72 1.34 0.00	37.96 1.28 0.00	39.12 1.32 0.00	37.97 1.21 0.00	48.24 1.50 0.00	68.45 1.99 0.00	65.88 2.17 0.00	65.36 2.51 0.00	66.72 2.50 0.00	67.00 2.45 0.00	68.24 2.37 0.00	69.01 2.59 0.00	67.26 2.52 0.00	62.57 2.52 0.00	61.75 2.37 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.46 2.76 0.00	84.49 2.86 0.00	59.89 2.25 0.00	60.20 2.20 0.00	51.31 1.92 -0.06	52.56 1.68 0.00
GILBOA____3 23758	44.73 1.43 0.00	40.72 1.34 0.00	37.96 1.28 0.00	39.12 1.32 0.00	37.97 1.21 0.00	48.24 1.50 0.00	68.45 1.99 0.00	65.88 2.17 0.00	65.36 2.51 0.00	66.72 2.50 0.00	67.00 2.45 0.00	68.24 2.37 0.00	69.01 2.59 0.00	67.26 2.52 0.00	62.57 2.52 0.00	61.75 2.37 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.46 2.76 0.00	84.49 2.86 0.00	59.89 2.25 0.00	60.20 2.20 0.00	51.31 1.92 -0.06	52.56 1.68 0.00
GILBOA____4 23759	44.73 1.43 0.00	40.72 1.34 0.00	37.96 1.28 0.00	39.12 1.32 0.00	37.97 1.21 0.00	48.24 1.50 0.00	68.45 1.99 0.00	65.88 2.17 0.00	65.36 2.51 0.00	66.72 2.50 0.00	67.00 2.45 0.00	68.24 2.37 0.00	69.01 2.59 0.00	67.26 2.52 0.00	62.57 2.52 0.00	61.75 2.37 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.46 2.76 0.00	84.49 2.86 0.00	59.89 2.25 0.00	60.20 2.20 0.00	51.31 1.92 -0.06	52.56 1.68 0.00
GILBOA____ 23599	44.73 1.43 0.00	40.72 1.34 0.00	37.96 1.28 0.00	39.12 1.32 0.00	37.97 1.21 0.00	48.24 1.50 0.00	68.45 1.99 0.00	65.88 2.17 0.00	65.36 2.51 0.00	66.72 2.50 0.00	67.00 2.45 0.00	68.24 2.37 0.00	69.01 2.59 0.00	67.26 2.52 0.00	62.57 2.52 0.00	61.75 2.37 0.00	63.46 2.38 0.00	66.66 2.50 0.00	73.46 2.76 0.00	84.49 2.86 0.00	59.89 2.25 0.00	60.20 2.20 0.00	51.31 1.92 -0.06	52.56 1.68 0.00
GINNA____ 23603	40.31 -2.99 0.00	36.50 -2.87 0.00	34.00 -2.68 0.00	35.00 -2.80 0.00	34.15 -2.61 0.00	43.47 -3.27 0.00	61.14 -5.32 0.00	58.36 -5.35 0.00	56.12 -6.72 0.00	57.54 -6.68 0.00	57.90 -6.65 0.00	59.94 -5.93 0.00	60.44 -5.98 0.00	59.30 -5.44 0.00	54.04 -6.00 0.00	53.85 -5.52 0.00	55.64 -5.44 0.00	58.07 -6.10 0.00	63.28 -7.42 0.00	74.94 -6.69 0.00	52.51 -5.13 0.00	51.56 -6.44 0.00	45.49 -3.85 -0.01	46.71 -4.17 0.00

GLEN PARK____ 23778	42.65 -0.65 0.00	38.67 -0.71 0.00	35.76 -0.92 0.00	36.93 -0.87 0.00	35.98 -0.77 0.00	46.23 -0.51 0.00	66.59 0.13 0.00	63.90 0.19 0.00	63.97 1.13 0.00	64.73 0.51 0.00	66.16 1.61 0.00	66.73 0.86 0.00	66.95 0.53 0.00	65.06 0.32 0.00	59.86 -0.18 0.00	59.37 0.00 0.00	61.20 0.12 0.00	64.16 0.00 0.00	71.20 0.49 0.00	82.53 0.90 0.00	57.41 -0.23 0.00	57.36 -0.64 0.00	48.84 -0.49 0.00	50.02 -0.87 0.00
GLENWOOD_IC_1_G5 23712	46.63 3.33 0.00	42.41 3.03 0.00	48.84 2.93 -9.22	52.12 3.02 -11.29	50.63 2.83 -11.04	61.37 3.65 -10.98	76.15 5.52 -4.18	77.85 6.12 -8.02	81.88 6.98 -12.06	83.34 7.13 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.27 7.24 -13.61	90.69 7.06 -18.89	87.18 6.66 -20.47	87.09 6.47 -21.25	93.98 6.66 -26.24	92.07 6.99 -20.92	93.95 7.49 -15.75	104.37 8.16 -14.57	91.05 6.05 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.41 4.53 0.00
GLENWOOD_IC_2_G1 23688	46.42 3.12 0.00	42.21 2.84 0.00	48.65 2.75 -9.22	51.89 2.80 -11.29	50.41 2.61 -11.04	61.09 3.37 -10.98	75.75 5.12 -4.18	77.40 5.67 -8.02	81.38 6.47 -12.06	82.76 6.55 -11.99	90.96 6.52 -19.89	94.45 6.59 -21.99	86.67 6.64 -13.61	90.11 6.47 -18.89	86.64 6.12 -20.47	86.62 6.00 -21.25	93.43 6.11 -26.24	91.56 6.48 -20.92	93.60 7.14 -15.75	103.88 7.67 -14.57	90.76 5.76 -27.36	90.33 5.51 -26.83	80.92 4.59 -27.00	55.11 4.22 0.00
GLENWOOD_IC_3_G1 23689	46.42 3.12 0.00	42.21 2.84 0.00	48.65 2.75 -9.22	51.89 2.80 -11.29	50.41 2.61 -11.04	61.09 3.37 -10.98	75.75 5.12 -4.18	77.40 5.67 -8.02	81.38 6.47 -12.06	82.76 6.55 -11.99	90.96 6.52 -19.89	94.45 6.59 -21.99	86.67 6.64 -13.61	90.11 6.47 -18.89	86.64 6.12 -20.47	86.62 6.00 -21.25	93.43 6.11 -26.24	91.56 6.48 -20.92	93.60 7.14 -15.75	103.88 7.67 -14.57	90.76 5.76 -27.36	90.33 5.51 -26.83	80.92 4.59 -27.00	55.11 4.22 0.00
GLENWOOD____4 23550	46.63 3.33 0.00	42.41 3.03 0.00	48.84 2.93 -9.22	52.12 3.02 -11.29	50.63 2.83 -11.04	61.37 3.65 -10.98	76.15 5.52 -4.18	77.85 6.12 -8.02	81.88 6.98 -12.06	83.34 7.13 -11.99	91.54 7.10 -19.89	95.04 7.18 -21.99	87.27 7.24 -13.61	90.69 7.06 -18.89	87.18 6.66 -20.47	87.09 6.47 -21.25	93.98 6.66 -26.24	92.07 6.99 -20.92	94.02 7.57 -15.75	104.45 8.24 -14.57	91.11 6.11 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.41 4.53 0.00
GLENWOOD____5 23614	46.63 3.33 0.00	42.41 3.03 0.00	48.84 2.93 -9.22	52.12 3.02 -11.29	50.63 2.83 -11.04	61.37 3.65 -10.98	76.15 5.52 -4.18	77.85 6.12 -8.02	81.88 6.98 -12.06	83.34 7.13 -11.99	91.54 7.10 -19.89	95.04 7.18 -21.99	87.27 7.24 -13.61	90.69 7.06 -18.89	87.18 6.66 -20.47	87.09 6.47 -21.25	93.98 6.66 -26.24	92.07 6.99 -20.92	94.02 7.57 -15.75	104.45 8.24 -14.57	91.11 6.11 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.41 4.53 0.00
GLOBAL GREEN_PORT_GT1 23814	49.36 6.06 0.00	45.52 6.14 0.00	52.06 6.16 -9.22	55.44 6.35 -11.29	53.90 6.10 -11.04	65.58 7.85 -10.98	81.74 11.10 -4.18	83.14 11.40 -8.02	87.35 12.44 -12.06	89.18 12.97 -11.99	97.35 12.91 -19.89	101.10 13.24 -21.99	93.52 13.48 -13.61	96.78 13.14 -18.89	92.64 12.13 -20.47	92.43 11.81 -21.25	99.42 12.09 -26.24	97.65 12.58 -20.92	100.60 14.14 -15.75	112.20 16.00 -14.57	96.30 11.30 -27.36	95.14 10.32 -26.83	84.62 8.29 -27.00	58.77 7.89 0.00
GOETHSLN____LBMP 323567	46.37 3.07 0.00	42.02 2.64 0.00	39.13 2.46 0.00	40.29 2.49 0.00	39.11 2.35 0.00	49.83 3.09 0.00	71.17 4.72 0.00	69.06 5.35 0.00	69.14 6.28 -0.02	79.23 6.36 -8.65	82.21 6.46 -11.21	83.47 6.46 -11.14	83.48 6.51 -10.55	82.97 6.34 -11.89	83.21 6.00 -17.16	82.39 5.88 -17.14	83.30 6.05 -16.17	82.90 6.35 -12.39	81.34 7.00 -3.64	89.14 7.51 0.00	74.81 5.65 -11.52	64.18 5.45 -0.74	53.90 4.49 -0.07	54.95 4.07 0.00
GOUDEY____7 23579	43.17 -0.13 0.00	39.02 -0.35 0.00	36.42 -0.26 0.00	37.42 -0.38 0.00	36.39 -0.37 0.00	46.47 -0.28 0.00	66.12 -0.33 0.00	63.90 0.19 0.00	62.91 0.06 0.00	64.28 0.06 0.00	64.55 0.00 0.00	66.27 0.40 0.00	66.69 0.27 0.00	64.87 0.13 0.00	59.98 -0.06 0.00	59.25 -0.12 0.00	61.02 -0.06 0.00	64.16 0.00 0.00	70.21 -0.49 0.00	81.55 -0.08 0.00	57.82 0.17 0.00	57.36 -0.64 0.00	49.21 -0.15 -0.02	50.17 -0.71 0.00
GOUDEY____8 23580	43.13 -0.17 0.00	38.98 -0.39 0.00	36.38 -0.29 0.00	37.42 -0.38 0.00	36.39 -0.37 0.00	46.42 -0.33 0.00	66.06 -0.40 0.00	63.84 0.13 0.00	62.84 0.00 0.00	64.22 0.00 0.00	64.49 -0.06 0.00	66.20 0.33 0.00	66.62 0.20 0.00	64.80 0.06 0.00	59.92 -0.12 0.00	59.19 -0.18 0.00	60.96 -0.12 0.00	64.10 -0.06 0.00	70.14 -0.57 0.00	81.47 -0.16 0.00	57.76 0.12 0.00	57.30 -0.70 0.00	49.16 -0.20 -0.02	50.12 -0.76 0.00
GOWANUS_GT1_1 24077	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT1_2 24078	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT1_3 24079	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT1_4 24080	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT1_5 24084	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT1_6 24111	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01

GOWANUS_GT1_7 24112	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT1_8 24113	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_1 24114	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_2 24115	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_3 24116	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_4 24117	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_5 24118	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_6 24119	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_7 24120	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT2_8 24121	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_1 24122	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_2 24123	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_3 24124	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_4 24125	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_5 24126	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_6 24127	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01

GOWANUS_GT3_7 24128	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT3_8 24129	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_1 24130	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_2 24131	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_3 24132	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_4 24133	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_5 24134	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_6 24135	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_7 24136	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GOWANUS_GT4_8 24137	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
GREENIDGE___3 23582	42.35 -0.95 0.00	38.16 -1.22 0.00	35.61 -1.06 0.00	36.59 -1.21 0.00	35.69 -1.07 0.00	45.62 -1.12 0.00	64.00 -2.46 0.00	61.74 -1.98 0.00	59.83 -3.02 0.00	61.26 -2.95 0.00	61.58 -2.97 0.00	63.70 -2.17 0.00	63.96 -2.46 0.00	62.41 -2.33 0.00	57.16 -2.88 0.00	56.64 -2.73 0.00	58.58 -2.50 0.00	61.40 -2.76 0.00	66.81 -3.89 0.00	78.77 -2.86 0.00	55.51 -2.13 0.00	54.46 -3.54 0.00	48.01 -1.33 -0.01	48.70 -2.19 0.00
GREENIDGE___4 23583	42.35 -0.95 0.00	38.16 -1.22 0.00	35.61 -1.06 0.00	36.59 -1.21 0.00	35.69 -1.07 0.00	45.62 -1.12 0.00	64.00 -2.46 0.00	61.74 -1.98 0.00	59.83 -3.02 0.00	61.26 -2.95 0.00	61.58 -2.97 0.00	63.70 -2.17 0.00	63.96 -2.46 0.00	62.41 -2.33 0.00	57.16 -2.88 0.00	56.64 -2.73 0.00	58.58 -2.50 0.00	61.40 -2.76 0.00	66.81 -3.89 0.00	78.77 -2.86 0.00	55.51 -2.13 0.00	54.46 -3.54 0.00	48.01 -1.33 -0.01	48.70 -2.19 0.00
GROVEVILLE___HYD 323602	45.64 2.34 0.00	41.43 2.05 0.00	38.62 1.94 0.00	39.80 2.00 0.00	38.59 1.84 0.00	49.08 2.34 0.00	70.18 3.72 0.00	67.92 4.21 0.00	67.87 5.03 0.00	69.36 5.14 0.00	69.65 5.10 0.00	71.07 5.20 0.00	71.67 5.25 0.00	69.92 5.18 0.00	64.91 4.86 0.00	64.12 4.75 0.00	66.03 4.95 0.00	69.29 5.13 0.00	76.57 5.87 0.00	87.83 6.20 0.00	62.14 4.50 0.00	62.23 4.23 0.00	52.80 3.40 -0.06	53.94 3.05 0.00
HAMPSHIRE___PAPER_HYD 323593	42.74 -0.56 0.00	38.90 -0.47 0.00	35.98 -0.70 0.00	37.15 -0.64 0.00	36.28 -0.48 0.00	46.33 -0.42 0.00	66.46 0.00 0.00	63.46 -0.25 0.00	65.11 2.26 0.00	64.22 0.00 0.00	67.33 2.78 0.00	65.61 -0.26 0.00	65.69 -0.73 0.00	63.70 -1.04 0.00	58.78 -1.26 0.00	58.66 -0.71 0.00	59.92 -1.16 0.00	63.01 -1.15 0.00	70.14 -0.57 0.00	80.98 -0.65 0.00	56.72 -0.92 0.00	57.53 -0.46 0.00	48.59 -0.74 0.00	50.53 -0.36 0.00
HARZA MOOSE___RIVER 24016	43.39 0.09 0.00	39.38 0.00 0.00	36.53 -0.15 0.00	37.68 -0.11 0.00	36.72 -0.04 0.00	46.93 0.19 0.00	67.25 0.80 0.00	64.54 0.83 0.00	64.29 1.45 0.00	65.25 1.03 0.00	66.36 1.81 0.00	67.06 1.19 0.00	67.42 1.00 0.00	65.58 0.84 0.00	60.52 0.48 0.00	59.97 0.59 0.00	61.69 0.61 0.00	64.74 0.58 0.00	71.62 0.92 0.00	82.85 1.22 0.00	58.05 0.40 0.00	58.17 0.17 0.00	49.53 0.20 0.00	50.93 0.05 0.00
HEMPSTEAD____ 23647	46.59 3.29 0.00	42.45 3.07 0.00	48.95 3.04 -9.22	52.19 3.10 -11.29	50.70 2.90 -11.04	61.46 3.74 -10.98	76.22 5.58 -4.18	77.91 6.18 -8.02	81.88 6.98 -12.06	83.34 7.13 -11.99	91.41 6.97 -19.89	94.91 7.05 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.06 6.54 -20.47	87.03 6.41 -21.25	93.92 6.60 -26.24	92.01 6.93 -20.92	94.09 7.64 -15.75	104.53 8.33 -14.57	91.23 6.23 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.51 4.63 0.00

HICKLING___1 23621	43.78 0.48 0.00	39.30 -0.08 0.00	36.75 0.07 0.00	37.68 -0.11 0.00	36.72 -0.04 0.00	47.07 0.33 0.00	67.19 0.73 0.00	65.37 1.66 0.00	63.91 1.07 0.00	65.37 1.16 0.00	65.52 0.97 0.00	67.85 1.98 0.00	67.95 1.53 0.00	65.91 1.17 0.00	60.52 0.48 0.00	59.79 0.42 0.00	61.75 0.67 0.00	65.00 0.83 0.00	70.49 -0.21 0.00	82.77 1.14 0.00	58.80 1.15 0.00	57.36 -0.64 0.00	49.64 0.30 -0.01	50.07 -0.81 0.00
HICKLING___2 23622	43.78 0.48 0.00	39.30 -0.08 0.00	36.75 0.07 0.00	37.68 -0.11 0.00	36.72 -0.04 0.00	47.07 0.33 0.00	67.19 0.73 0.00	65.37 1.66 0.00	63.91 1.07 0.00	65.37 1.16 0.00	65.52 0.97 0.00	67.85 1.98 0.00	67.95 1.53 0.00	65.91 1.17 0.00	60.52 0.48 0.00	59.79 0.42 0.00	61.75 0.67 0.00	65.00 0.83 0.00	70.49 -0.21 0.00	82.77 1.14 0.00	58.80 1.15 0.00	57.36 -0.64 0.00	49.64 0.30 -0.01	50.07 -0.81 0.00
HIGH FALLS___HY 23754	47.24 3.94 0.00	42.84 3.47 0.00	39.90 3.23 0.00	41.27 3.48 0.00	39.84 3.09 0.00	50.67 3.93 0.00	72.57 6.11 0.00	70.21 6.50 0.00	70.13 7.29 0.00	71.80 7.58 0.00	72.23 7.68 0.00	73.91 8.04 0.00	74.46 8.04 0.00	72.64 7.90 0.00	67.19 7.15 0.00	66.38 7.01 0.00	68.59 7.51 0.00	71.86 7.70 0.00	79.54 8.84 0.00	91.34 9.71 0.00	64.56 6.92 0.00	64.37 6.38 0.00	54.67 5.28 -0.06	55.97 5.09 0.00
HILLBURN___GT 23639	46.20 2.90 0.00	41.86 2.48 0.00	39.02 2.35 0.00	40.18 2.38 0.00	38.96 2.21 0.00	49.64 2.90 0.00	70.97 4.52 0.00	68.81 5.10 0.00	68.75 5.91 0.00	70.25 6.04 0.00	70.49 5.94 0.00	71.93 6.06 0.00	72.47 6.04 0.00	70.63 5.89 0.00	65.63 5.58 0.00	64.77 5.40 0.00	66.64 5.56 0.00	70.06 5.90 0.00	77.14 6.43 0.00	88.57 6.94 0.00	62.89 5.25 0.00	62.92 4.93 0.00	53.39 4.00 -0.06	54.45 3.56 0.00
HOLTSVILLE_IC_1 23690	46.72 3.42 0.00	43.04 3.66 0.00	49.53 3.63 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	76.88 6.25 -4.18	78.23 6.50 -8.02	82.26 7.35 -12.06	83.72 7.51 -11.99	91.73 7.29 -19.89	95.24 7.38 -21.99	87.34 7.31 -13.61	90.82 7.19 -18.89	87.36 6.84 -20.47	87.27 6.65 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.45 7.99 -15.75	104.86 8.65 -14.57	91.51 6.51 -27.36	90.91 6.09 -26.83	81.36 5.03 -27.00	55.72 4.83 0.00
HOLTSVILLE_IC_10 23699	47.11 3.81 0.00	43.35 3.98 0.00	49.86 3.96 -9.22	53.17 4.08 -11.29	51.70 3.90 -11.04	62.73 5.00 -10.98	77.62 6.98 -4.18	79.00 7.26 -8.02	82.95 8.04 -12.06	84.43 8.22 -11.99	92.51 8.07 -19.89	96.03 8.17 -21.99	88.20 8.17 -13.61	91.66 8.03 -18.89	88.08 7.57 -20.47	88.04 7.42 -21.25	94.84 7.51 -26.24	92.97 7.89 -20.92	95.29 8.84 -15.75	105.92 9.71 -14.57	92.21 7.21 -27.36	91.55 6.73 -26.83	81.91 5.57 -27.00	56.18 5.29 0.00
HOLTSVILLE_IC_2 23691	46.72 3.42 0.00	43.04 3.66 0.00	49.53 3.63 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	76.88 6.25 -4.18	78.23 6.50 -8.02	82.26 7.35 -12.06	83.72 7.51 -11.99	91.73 7.29 -19.89	95.24 7.38 -21.99	87.34 7.31 -13.61	90.82 7.19 -18.89	87.36 6.84 -20.47	87.27 6.65 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.45 7.99 -15.75	104.86 8.65 -14.57	91.51 6.51 -27.36	90.91 6.09 -26.83	81.36 5.03 -27.00	55.72 4.83 0.00
HOLTSVILLE_IC_3 23692	46.72 3.42 0.00	43.04 3.66 0.00	49.53 3.63 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	76.88 6.25 -4.18	78.23 6.50 -8.02	82.26 7.35 -12.06	83.72 7.51 -11.99	91.73 7.29 -19.89	95.24 7.38 -21.99	87.34 7.31 -13.61	90.82 7.19 -18.89	87.36 6.84 -20.47	87.27 6.65 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.45 7.99 -15.75	104.86 8.65 -14.57	91.51 6.51 -27.36	90.91 6.09 -26.83	81.36 5.03 -27.00	55.72 4.83 0.00
HOLTSVILLE_IC_4 23693	46.72 3.42 0.00	43.04 3.66 0.00	49.53 3.63 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	76.88 6.25 -4.18	78.23 6.50 -8.02	82.26 7.35 -12.06	83.72 7.51 -11.99	91.73 7.29 -19.89	95.24 7.38 -21.99	87.34 7.31 -13.61	90.82 7.19 -18.89	87.36 6.84 -20.47	87.27 6.65 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.45 7.99 -15.75	104.86 8.65 -14.57	91.51 6.51 -27.36	90.91 6.09 -26.83	81.36 5.03 -27.00	55.72 4.83 0.00
HOLTSVILLE_IC_5 23694	46.72 3.42 0.00	43.04 3.66 0.00	49.53 3.63 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	76.88 6.25 -4.18	78.23 6.50 -8.02	82.26 7.35 -12.06	83.72 7.51 -11.99	91.73 7.29 -19.89	95.24 7.38 -21.99	87.34 7.31 -13.61	90.82 7.19 -18.89	87.36 6.84 -20.47	87.27 6.65 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.45 7.99 -15.75	104.86 8.65 -14.57	91.51 6.51 -27.36	90.91 6.09 -26.83	81.36 5.03 -27.00	55.72 4.83 0.00
HOLTSVILLE_IC_6 23695	47.11 3.81 0.00	43.35 3.98 0.00	49.86 3.96 -9.22	53.17 4.08 -11.29	51.70 3.90 -11.04	62.73 5.00 -10.98	77.62 6.98 -4.18	79.00 7.26 -8.02	82.95 8.04 -12.06	84.43 8.22 -11.99	92.51 8.07 -19.89	96.03 8.17 -21.99	88.20 8.17 -13.61	91.66 8.03 -18.89	88.08 7.57 -20.47	88.04 7.42 -21.25	94.84 7.51 -26.24	92.97 7.89 -20.92	95.29 8.84 -15.75	105.92 9.71 -14.57	92.21 7.21 -27.36	91.55 6.73 -26.83	81.91 5.57 -27.00	56.18 5.29 0.00
HOLTSVILLE_IC_7 23696	47.11 3.81 0.00	43.35 3.98 0.00	49.86 3.96 -9.22	53.17 4.08 -11.29	51.70 3.90 -11.04	62.73 5.00 -10.98	77.62 6.98 -4.18	79.00 7.26 -8.02	82.95 8.04 -12.06	84.43 8.22 -11.99	92.51 8.07 -19.89	96.03 8.17 -21.99	88.20 8.17 -13.61	91.66 8.03 -18.89	88.08 7.57 -20.47	88.04 7.42 -21.25	94.84 7.51 -26.24	92.97 7.89 -20.92	95.29 8.84 -15.75	105.92 9.71 -14.57	92.21 7.21 -27.36	91.55 6.73 -26.83	81.91 5.57 -27.00	56.18 5.29 0.00
HOLTSVILLE_IC_8 23697	47.11 3.81 0.00	43.35 3.98 0.00	49.86 3.96 -9.22	53.17 4.08 -11.29	51.70 3.90 -11.04	62.73 5.00 -10.98	77.62 6.98 -4.18	79.00 7.26 -8.02	82.95 8.04 -12.06	84.43 8.22 -11.99	92.51 8.07 -19.89	96.03 8.17 -21.99	88.20 8.17 -13.61	91.66 8.03 -18.89	88.08 7.57 -20.47	88.04 7.42 -21.25	94.84 7.51 -26.24	92.97 7.89 -20.92	95.29 8.84 -15.75	105.92 9.71 -14.57	92.21 7.21 -27.36	91.55 6.73 -26.83	81.91 5.57 -27.00	56.18 5.29 0.00
HOLTSVILLE_IC_9 23698	47.11 3.81 0.00	43.35 3.98 0.00	49.86 3.96 -9.22	53.17 4.08 -11.29	51.70 3.90 -11.04	62.73 5.00 -10.98	77.62 6.98 -4.18	79.00 7.26 -8.02	82.95 8.04 -12.06	84.43 8.22 -11.99	92.51 8.07 -19.89	96.03 8.17 -21.99	88.20 8.17 -13.61	91.66 8.03 -18.89	88.08 7.57 -20.47	88.04 7.42 -21.25	94.84 7.51 -26.24	92.97 7.89 -20.92	95.29 8.84 -15.75	105.92 9.71 -14.57	92.21 7.21 -27.36	91.55 6.73 -26.83	81.91 5.57 -27.00	56.18 5.29 0.00
HQ_GEN_CEDARS 23644	42.56 -0.74 0.00	38.90 -0.47 0.00	36.16 -0.51 0.00	37.31 -0.49 0.00	36.54 -0.22 0.00	46.28 -0.47 0.00	65.99 -0.47 0.00	62.69 -1.02 0.00	66.43 3.58 0.00	63.32 -0.90 0.00	68.75 4.20 0.00	64.09 -1.78 0.00	64.03 -2.39 0.00	62.09 -2.65 0.00	57.46 -2.58 0.00	57.89 -1.48 0.00	58.88 -2.20 0.00	62.36 -1.80 0.00	69.57 -1.13 0.00	79.83 -1.80 0.00	56.26 -1.38 0.00	57.53 -0.46 0.00	48.15 -1.18 0.00	50.93 0.05 0.00
HQ_GEN_CEDARS_PROXY 323590	42.52 -0.78 0.00	38.87 -0.51 0.00	36.13 -0.55 0.00	37.27 -0.53 0.00	40.65 -0.33 -4.22	47.99 -0.51 -1.76	62.47 -0.53 3.45	60.23 -0.96 2.53	66.49 3.64 0.00	63.45 -0.77 0.00	68.88 4.32 0.00	64.16 -1.71 0.00	64.10 -2.32 0.00	61.83 -2.59 0.32	57.84 -2.52 -0.32	57.95 -1.42 0.00	58.94 -2.14 0.00	62.43 -1.73 0.00	69.71 -0.99 0.00	72.31 -1.63 7.69	64.01 -1.33 -7.69	57.53 -0.46 0.00	47.49 -1.23 0.61	51.50 0.00 -0.61

HQ_GEN_IMPORT 323601	42.65 -0.65 0.00	38.83 -0.55 0.00	36.09 -0.59 0.00	37.23 -0.57 0.00	40.46 -0.51 -4.22	47.85 -0.65 -1.76	62.21 -0.80 3.45	60.23 -0.96 2.53	61.90 -0.94 0.00	63.25 -0.96 0.00	63.65 -0.90 0.00	64.75 -1.12 0.00	65.16 -1.26 0.00	63.12 -1.29 0.32	59.23 -1.14 -0.32	58.30 -1.07 0.00	59.92 -1.16 0.00	63.07 -1.09 0.00	69.64 -1.06 0.00	72.63 -1.31 7.69	64.30 -1.04 -7.69	57.36 -0.64 0.00	47.74 -0.99 0.61	50.88 -0.61 -0.61
HQ_GEN_WHEEL 23651	42.65 -0.65 0.00	38.83 -0.55 0.00	36.09 -0.59 0.00	37.23 -0.57 0.00	40.46 -0.51 -4.22	47.85 -0.65 -1.76	62.21 -0.80 3.45	60.23 -0.96 2.53	61.90 -0.94 0.00	63.25 -0.96 0.00	63.65 -0.90 0.00	64.75 -1.12 0.00	65.16 -1.26 0.00	63.12 -1.29 0.32	59.23 -1.14 -0.32	58.30 -1.07 0.00	59.92 -1.16 0.00	63.07 -1.09 0.00	69.64 -1.06 0.00	72.63 -1.31 7.69	64.30 -1.04 -7.69	57.36 -0.64 0.00	47.74 -0.99 0.61	50.88 -0.61 -0.61
HUDSON AVE_GT_3 23810	46.46 3.16 0.00	42.13 2.76 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.97 3.23 0.00	71.37 4.92 0.00	69.26 5.54 0.00	69.27 6.41 -0.02	79.36 6.49 -8.65	82.21 6.46 -11.21	83.53 6.52 -11.14	83.55 6.58 -10.55	83.03 6.41 -11.89	83.27 6.06 -17.16	82.45 5.94 -17.14	83.30 6.05 -16.17	82.97 6.42 -12.39	81.41 7.07 -3.64	89.22 7.59 0.00	74.87 5.71 -11.52	64.18 5.45 -0.74	53.95 4.54 -0.07	55.01 4.12 0.00
HUDSON AVE_GT_4 23540	46.46 3.16 0.00	42.13 2.76 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.97 3.23 0.00	71.37 4.92 0.00	69.26 5.54 0.00	69.27 6.41 -0.02	79.36 6.49 -8.65	82.21 6.46 -11.21	83.53 6.52 -11.14	83.55 6.58 -10.55	83.03 6.41 -11.89	83.27 6.06 -17.16	82.45 5.94 -17.14	83.30 6.05 -16.17	82.97 6.42 -12.39	81.41 7.07 -3.64	89.22 7.59 0.00	74.87 5.71 -11.52	64.18 5.45 -0.74	53.95 4.54 -0.07	55.01 4.12 0.00
HUDSON AVE_GT_5 23657	46.46 3.16 0.00	42.13 2.76 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.97 3.23 0.00	71.37 4.92 0.00	69.26 5.54 0.00	69.27 6.41 -0.02	79.36 6.49 -8.65	82.21 6.46 -11.21	83.53 6.52 -11.14	83.55 6.58 -10.55	83.03 6.41 -11.89	83.27 6.06 -17.16	82.45 5.94 -17.14	83.30 6.05 -16.17	82.97 6.42 -12.39	81.41 7.07 -3.64	89.22 7.59 0.00	74.87 5.71 -11.52	64.18 5.45 -0.74	53.95 4.54 -0.07	55.01 4.12 0.00
HUDSON_AVE_10 24168	46.37 3.07 0.00	42.02 2.64 0.00	39.13 2.46 0.00	40.29 2.49 0.00	39.07 2.32 0.00	49.83 3.09 0.00	71.17 4.72 0.00	68.94 5.22 0.00	68.83 5.97 -0.02	70.39 6.10 -0.07	70.64 6.00 -0.08	71.95 5.99 -0.08	72.55 6.04 -0.08	70.78 5.96 -0.09	65.87 5.70 -0.12	65.01 5.52 -0.12	82.94 5.68 -16.17	82.58 6.03 -12.39	81.06 6.72 -3.64	88.89 7.27 0.00	74.47 5.30 -11.52	63.83 5.10 -0.74	53.70 4.29 -0.07	54.90 4.02 0.00
HUNTER MOUNT___DRP 323613	46.33 3.03 0.00	42.21 2.84 0.00	39.39 2.71 0.00	40.75 2.95 0.00	39.44 2.68 0.00	50.11 3.37 0.00	71.44 4.98 0.00	68.81 5.10 0.00	68.63 5.78 0.00	69.93 5.72 0.00	70.17 5.62 0.00	71.40 5.53 0.00	72.00 5.58 0.00	70.31 5.57 0.00	65.27 5.22 0.00	64.42 5.05 0.00	66.52 5.44 0.00	69.87 5.71 0.00	77.49 6.79 0.00	88.65 7.02 0.00	62.66 5.01 0.00	62.81 4.81 0.00	53.39 4.00 -0.07	54.70 3.82 0.00
HUNTLEY___63 23557	40.96 -2.34 0.00	37.01 -2.36 0.00	34.59 -2.09 0.00	35.45 -2.34 0.00	34.59 -2.17 0.00	43.85 -2.90 0.00	59.81 -6.65 0.00	57.91 -5.80 0.00	53.91 -8.92 0.01	55.23 -8.99 0.00	55.77 -8.78 0.00	58.69 -7.18 0.00	59.12 -7.31 0.00	58.46 -6.28 0.00	52.84 -7.21 0.00	53.02 -6.35 0.00	54.73 -6.35 0.00	56.72 -7.44 0.00	60.17 -10.53 0.00	73.47 -8.16 0.00	51.65 -5.99 0.00	49.76 -8.24 0.00	46.58 -2.76 -0.01	46.61 -4.27 0.00
HUNTLEY___64 23558	40.96 -2.34 0.00	37.01 -2.36 0.00	34.59 -2.09 0.00	35.45 -2.34 0.00	34.59 -2.17 0.00	43.85 -2.90 0.00	59.81 -6.65 0.00	57.91 -5.80 0.00	53.91 -8.92 0.01	55.23 -8.99 0.00	55.77 -8.78 0.00	58.69 -7.18 0.00	59.12 -7.31 0.00	58.46 -6.28 0.00	52.84 -7.21 0.00	53.02 -6.35 0.00	54.73 -6.35 0.00	56.72 -7.44 0.00	60.17 -10.53 0.00	73.47 -8.16 0.00	51.65 -5.99 0.00	49.76 -8.24 0.00	46.58 -2.76 -0.01	46.61 -4.27 0.00
HUNTLEY___65 23559	40.96 -2.34 0.00	37.01 -2.36 0.00	34.59 -2.09 0.00	35.45 -2.34 0.00	34.59 -2.17 0.00	43.85 -2.90 0.00	59.81 -6.65 0.00	57.91 -5.80 0.00	53.91 -8.92 0.01	55.23 -8.99 0.00	55.77 -8.78 0.00	58.69 -7.18 0.00	59.12 -7.31 0.00	58.46 -6.28 0.00	52.84 -7.21 0.00	53.02 -6.35 0.00	54.73 -6.35 0.00	56.72 -7.44 0.00	60.17 -10.53 0.00	73.47 -8.16 0.00	51.65 -5.99 0.00	49.76 -8.24 0.00	46.58 -2.76 -0.01	46.61 -4.27 0.00
HUNTLEY___66 23560	40.96 -2.34 0.00	37.01 -2.36 0.00	34.59 -2.09 0.00	35.45 -2.34 0.00	34.59 -2.17 0.00	43.85 -2.90 0.00	59.81 -6.65 0.00	57.91 -5.80 0.00	53.91 -8.92 0.01	55.23 -8.99 0.00	55.77 -8.78 0.00	58.69 -7.18 0.00	59.12 -7.31 0.00	58.46 -6.28 0.00	52.84 -7.21 0.00	53.02 -6.35 0.00	54.73 -6.35 0.00	56.72 -7.44 0.00	60.17 -10.53 0.00	73.47 -8.16 0.00	51.65 -5.99 0.00	49.76 -8.24 0.00	46.58 -2.76 -0.01	46.61 -4.27 0.00
HUNTLEY___67 23561	40.35 -2.94 0.00	36.46 -2.91 0.00	34.07 -2.60 0.00	34.92 -2.87 0.00	34.07 -2.68 0.00	43.19 -3.55 0.00	58.95 -7.51 0.00	56.64 -7.07 0.00	52.72 -10.12 0.01	54.01 -10.21 0.00	54.48 -10.07 0.00	57.31 -8.56 0.00	57.72 -8.70 0.00	57.04 -7.70 0.00	51.64 -8.41 0.00	51.83 -7.54 0.00	53.45 -7.64 0.00	55.44 -8.73 0.00	58.75 -11.95 0.00	71.67 -9.96 0.00	50.49 -7.15 0.00	48.66 -9.34 0.00	45.49 -3.85 -0.01	45.85 -5.04 0.00
HUNTLEY___68 23562	40.35 -2.94 0.00	36.46 -2.91 0.00	34.07 -2.60 0.00	34.92 -2.87 0.00	34.07 -2.68 0.00	43.19 -3.55 0.00	58.95 -7.51 0.00	56.64 -7.07 0.00	52.72 -10.12 0.01	54.01 -10.21 0.00	54.48 -10.07 0.00	57.31 -8.56 0.00	57.72 -8.70 0.00	57.04 -7.70 0.00	51.64 -8.41 0.00	51.83 -7.54 0.00	53.45 -7.64 0.00	55.44 -8.73 0.00	58.75 -11.95 0.00	71.67 -9.96 0.00	50.49 -7.15 0.00	48.66 -9.34 0.00	45.49 -3.85 -0.01	45.85 -5.04 0.00
HYLAND___LFGE 323620	42.87 -0.43 0.00	38.63 -0.75 0.00	36.05 -0.62 0.00	37.04 -0.76 0.00	36.17 -0.59 0.00	46.09 -0.65 0.00	64.79 -1.66 0.00	62.31 -1.40 0.00	59.13 -3.71 0.00	60.62 -3.60 0.00	61.00 -3.55 0.00	63.70 -2.17 0.00	63.96 -2.46 0.00	62.93 -1.81 0.00	56.98 -3.06 0.00	56.82 -2.55 0.00	58.88 -2.20 0.00	61.40 -2.76 0.00	66.32 -4.38 0.00	79.59 -2.04 0.00	55.74 -1.90 0.00	53.93 -4.06 0.00	48.45 -0.89 -0.01	49.15 -1.73 0.00
INDECK___CORINTH 23802	45.98 2.68 0.00	42.25 2.87 0.00	39.32 2.64 0.00	40.75 2.95 0.00	39.55 2.79 0.00	50.02 3.27 0.00	70.71 4.25 0.00	67.28 3.57 0.00	67.24 4.40 0.00	68.33 4.11 0.00	68.36 3.81 0.00	68.57 2.70 0.00	69.01 2.59 0.00	67.59 2.85 0.00	63.29 3.24 0.00	62.22 2.85 0.00	63.71 2.63 0.00	67.63 3.46 0.00	74.80 4.10 0.00	85.30 3.67 0.00	60.76 3.11 0.00	62.05 4.06 0.00	52.76 3.35 -0.08	54.04 3.15 0.00
INDECK___ILION 23567	44.25 0.95 0.00	40.24 0.87 0.00	37.45 0.77 0.00	38.67 0.87 0.00	37.60 0.85 0.00	47.91 1.17 0.00	68.32 1.86 0.00	65.50 1.78 0.00	64.79 1.95 0.00	66.21 1.99 0.00	66.55 2.00 0.00	67.91 2.04 0.00	68.41 1.99 0.00	66.62 1.88 0.00	61.66 1.62 0.00	60.92 1.54 0.00	62.79 1.71 0.00	66.02 1.86 0.00	72.75 2.05 0.00	83.92 2.29 0.00	59.14 1.50 0.00	59.50 1.51 0.00	50.61 1.28 0.00	52.05 1.17 0.00

INDECK___OLEAN 23982	41.78 -1.52 0.00	37.53 -1.85 0.00	35.17 -1.50 0.00	36.02 -1.78 0.00	35.18 -1.58 0.00	45.02 -1.73 0.00	63.47 -2.99 0.00	65.11 1.40 0.00	62.59 -0.25 0.01	63.83 -0.39 0.00	64.03 -0.52 0.00	67.12 1.25 0.00	67.35 0.93 0.00	66.10 1.36 0.00	59.44 -0.60 0.00	59.07 -0.30 0.00	61.14 0.06 0.00	63.84 -0.32 0.00	68.44 -2.26 0.00	82.45 0.82 0.00	57.93 0.29 0.00	55.79 -2.20 0.00	49.98 0.64 -0.01	48.14 -2.75 0.00
INDECK___OSWEGO 23783	42.43 -0.87 0.00	38.51 -0.87 0.00	35.83 -0.84 0.00	36.93 -0.87 0.00	35.95 -0.81 0.00	45.76 -0.98 0.00	65.06 -1.40 0.00	62.44 -1.27 0.00	61.27 -1.57 0.00	62.61 -1.61 0.00	63.00 -1.55 0.00	64.55 -1.32 0.00	65.03 -1.39 0.00	63.51 -1.23 0.00	58.66 -1.38 0.00	58.01 -1.37 0.00	59.80 -1.28 0.00	62.69 -1.48 0.00	68.87 -1.84 0.00	80.00 -1.63 0.00	56.37 -1.27 0.00	56.25 -1.74 0.00	48.35 -0.99 0.00	49.61 -1.27 0.00
INDECK___YERKES 23781	40.96 -2.34 0.00	37.01 -2.36 0.00	34.59 -2.09 0.00	35.45 -2.34 0.00	34.59 -2.17 0.00	43.85 -2.90 0.00	59.81 -6.65 0.00	57.91 -5.80 0.00	53.91 -8.92 0.01	55.23 -8.99 0.00	55.77 -8.78 0.00	58.69 -7.18 0.00	59.12 -7.31 0.00	58.46 -6.28 0.00	52.84 -7.21 0.00	53.02 -6.35 0.00	54.73 -6.35 0.00	56.72 -7.44 0.00	60.17 -10.53 0.00	73.47 -8.16 0.00	51.65 -5.99 0.00	49.76 -8.24 0.00	46.58 -2.76 -0.01	46.61 -4.27 0.00
INDIAN POINT_GT_1 24139	45.85 2.55 0.00	41.62 2.24 0.00	38.80 2.13 0.00	39.95 2.15 0.00	38.74 1.98 0.00	49.32 2.57 0.00	70.44 3.99 0.00	68.17 4.46 0.00	68.19 5.34 0.00	69.61 5.39 0.00	69.91 5.36 0.00	71.27 5.40 0.00	71.87 5.45 0.00	70.05 5.31 0.00	65.09 5.04 0.00	64.30 4.93 0.00	66.09 5.01 0.00	69.49 5.33 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.37 4.73 0.00	62.46 4.47 0.00	53.04 3.65 -0.06	54.09 3.21 0.00
INDIAN POINT_GT_2 23659	45.85 2.55 0.00	41.62 2.24 0.00	38.80 2.13 0.00	39.95 2.15 0.00	38.74 1.98 0.00	49.32 2.57 0.00	70.44 3.99 0.00	68.17 4.46 0.00	68.19 5.34 0.00	69.61 5.39 0.00	69.91 5.36 0.00	71.27 5.40 0.00	71.87 5.45 0.00	70.05 5.31 0.00	65.09 5.04 0.00	64.30 4.93 0.00	66.09 5.01 0.00	69.49 5.33 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.37 4.73 0.00	62.46 4.47 0.00	53.04 3.65 -0.06	54.09 3.21 0.00
INDIAN POINT_GT_3 24019	45.85 2.55 0.00	41.62 2.24 0.00	38.80 2.13 0.00	39.95 2.15 0.00	38.74 1.98 0.00	49.32 2.57 0.00	70.44 3.99 0.00	68.17 4.46 0.00	68.19 5.34 0.00	69.61 5.39 0.00	69.91 5.36 0.00	71.27 5.40 0.00	71.87 5.45 0.00	70.05 5.31 0.00	65.09 5.04 0.00	64.30 4.93 0.00	66.09 5.01 0.00	69.49 5.33 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.37 4.73 0.00	62.46 4.47 0.00	53.04 3.65 -0.06	54.09 3.21 0.00
INDIAN POINT___2 23530	45.85 2.55 0.00	41.58 2.21 0.00	38.77 2.09 0.00	39.91 2.12 0.00	38.70 1.95 0.00	49.27 2.52 0.00	70.38 3.92 0.00	68.17 4.46 0.00	68.12 5.28 0.00	69.61 5.39 0.00	69.91 5.36 0.00	71.21 5.34 0.00	71.80 5.38 0.00	69.98 5.24 0.00	65.03 4.98 0.00	64.24 4.87 0.00	66.03 4.95 0.00	69.42 5.26 0.00	76.50 5.80 0.00	87.83 6.20 0.00	62.31 4.67 0.00	62.40 4.41 0.00	52.99 3.60 -0.06	54.09 3.21 0.00
INDIAN POINT___3 23531	45.81 2.51 0.00	41.54 2.17 0.00	38.73 2.05 0.00	39.88 2.08 0.00	38.70 1.95 0.00	49.22 2.48 0.00	70.31 3.85 0.00	68.11 4.40 0.00	68.06 5.22 0.00	69.48 5.27 0.00	69.78 5.23 0.00	71.14 5.27 0.00	71.74 5.31 0.00	69.92 5.18 0.00	64.97 4.92 0.00	64.18 4.81 0.00	65.97 4.89 0.00	69.36 5.20 0.00	76.36 5.66 0.00	87.67 6.04 0.00	62.25 4.61 0.00	62.34 4.35 0.00	52.94 3.55 -0.06	54.04 3.15 0.00
IP CORINTH___1 23988	46.29 2.99 0.00	42.53 3.15 0.00	39.61 2.93 0.00	41.01 3.21 0.00	39.77 3.01 0.00	50.25 3.51 0.00	71.04 4.59 0.00	67.54 3.82 0.00	67.43 4.59 0.00	68.46 4.24 0.00	68.42 3.87 0.00	68.64 2.77 0.00	69.01 2.59 0.00	67.65 2.91 0.00	63.35 3.30 0.00	62.28 2.91 0.00	63.83 2.75 0.00	67.82 3.66 0.00	75.16 4.45 0.00	85.79 4.16 0.00	61.16 3.52 0.00	62.46 4.47 0.00	53.11 3.70 -0.08	54.39 3.51 0.00
IP___TICONDEROGA 23804	48.23 4.94 0.00	44.50 5.12 0.00	41.56 4.88 0.00	42.98 5.18 0.00	41.72 4.96 0.00	52.31 5.56 0.00	73.77 7.31 0.00	70.02 6.31 0.00	71.08 8.23 0.00	71.86 7.64 0.00	72.36 7.81 0.00	72.26 6.39 0.00	72.93 6.51 0.00	71.34 6.60 0.00	67.49 7.45 0.00	66.14 6.77 0.00	67.43 6.35 0.00	70.83 6.67 0.00	78.62 7.92 0.00	89.06 7.43 0.00	62.95 5.30 0.00	64.60 6.61 0.00	54.98 5.57 -0.07	56.38 5.50 0.00
JARVIS____ 23743	43.43 0.13 0.00	39.46 0.08 0.00	36.75 0.07 0.00	37.87 0.08 0.00	36.83 0.07 0.00	46.89 0.14 0.00	66.66 0.20 0.00	63.97 0.25 0.00	63.09 0.25 0.00	64.54 0.32 0.00	64.87 0.32 0.00	66.27 0.40 0.00	66.82 0.40 0.00	65.06 0.32 0.00	60.28 0.24 0.00	59.61 0.24 0.00	61.39 0.31 0.00	64.48 0.32 0.00	70.99 0.28 0.00	81.96 0.33 0.00	57.87 0.23 0.00	58.17 0.17 0.00	49.53 0.20 0.00	50.99 0.10 0.00
JENNISON___1 23625	44.34 1.04 0.00	40.09 0.71 0.00	37.34 0.66 0.00	38.48 0.68 0.00	37.45 0.70 0.00	48.06 1.31 0.00	69.18 2.72 0.00	66.77 3.06 0.00	65.92 3.08 0.00	67.36 3.15 0.00	67.71 3.16 0.00	69.36 3.49 0.00	69.81 3.39 0.00	67.78 3.04 0.00	62.26 2.22 0.00	61.51 2.14 0.00	63.65 2.57 0.00	66.92 2.76 0.00	73.67 2.97 0.00	85.47 3.84 0.00	59.95 2.31 0.00	59.38 1.39 0.00	50.69 1.33 -0.02	51.80 0.92 0.00
JENNISON___2 23626	44.29 1.00 0.00	40.05 0.67 0.00	37.34 0.66 0.00	38.48 0.68 0.00	37.42 0.66 0.00	48.01 1.26 0.00	69.11 2.66 0.00	66.71 2.99 0.00	65.80 2.95 0.00	67.30 3.08 0.00	67.58 3.03 0.00	69.30 3.43 0.00	69.68 3.25 0.00	67.65 2.91 0.00	62.20 2.16 0.00	61.45 2.08 0.00	63.58 2.50 0.00	66.79 2.63 0.00	73.60 2.90 0.00	85.38 3.75 0.00	59.89 2.25 0.00	59.33 1.33 0.00	50.64 1.28 -0.02	51.75 0.87 0.00
KEDC PORT_JEFF_GT2 24210	46.94 3.64 0.00	43.20 3.82 0.00	49.72 3.81 -9.22	53.02 3.93 -11.29	51.51 3.71 -11.04	62.54 4.81 -10.98	77.28 6.65 -4.18	78.61 6.88 -8.02	82.51 7.60 -12.06	83.98 7.77 -11.99	91.99 7.55 -19.89	95.44 7.58 -21.99	87.67 7.64 -13.61	91.08 7.45 -18.89	87.60 7.09 -20.47	87.57 6.95 -21.25	94.41 7.09 -26.24	92.58 7.51 -20.92	94.80 8.34 -15.75	105.35 9.14 -14.57	91.80 6.80 -27.36	91.20 6.38 -26.83	81.66 5.33 -27.00	56.07 5.19 0.00
KEDC PORT_JEFF_GT3 24211	46.94 3.64 0.00	43.20 3.82 0.00	49.72 3.81 -9.22	53.02 3.93 -11.29	51.51 3.71 -11.04	62.54 4.81 -10.98	77.28 6.65 -4.18	78.61 6.88 -8.02	82.51 7.60 -12.06	83.98 7.77 -11.99	91.99 7.55 -19.89	95.44 7.58 -21.99	87.67 7.64 -13.61	91.08 7.45 -18.89	87.60 7.09 -20.47	87.57 6.95 -21.25	94.41 7.09 -26.24	92.58 7.51 -20.92	94.80 8.34 -15.75	105.35 9.14 -14.57	91.80 6.80 -27.36	91.20 6.38 -26.83	81.66 5.33 -27.00	56.07 5.19 0.00
KEDC_GLWD_GT4 24219	46.63 3.33 0.00	42.41 3.03 0.00	48.84 2.93 -9.22	52.12 3.02 -11.29	50.63 2.83 -11.04	61.37 3.65 -10.98	76.15 5.52 -4.18	77.85 6.12 -8.02	81.88 6.98 -12.06	83.34 7.13 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.27 7.24 -13.61	90.69 7.06 -18.89	87.18 6.66 -20.47	87.09 6.47 -21.25	93.98 6.66 -26.24	92.07 6.99 -20.92	93.95 7.49 -15.75	104.37 8.16 -14.57	91.05 6.05 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.41 4.53 0.00



KEDC_GLWD_GT5 24220	46.63 3.33 0.00	42.41 3.03 0.00	48.84 2.93 -9.22	52.12 3.02 -11.29	50.63 2.83 -11.04	61.37 3.65 -10.98	76.15 5.52 -4.18	77.85 6.12 -8.02	81.88 6.98 -12.06	83.34 7.13 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.27 7.24 -13.61	90.69 7.06 -18.89	87.18 6.66 -20.47	87.09 6.47 -21.25	93.98 6.66 -26.24	92.07 6.99 -20.92	93.95 7.49 -15.75	104.37 8.16 -14.57	91.05 6.05 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.41 4.53 0.00
KENSICO____ 23655	46.11 2.81 0.00	41.86 2.48 0.00	38.99 2.31 0.00	40.18 2.38 0.00	38.96 2.21 0.00	49.60 2.85 0.00	70.78 4.32 0.00	68.55 4.84 0.00	68.56 5.72 0.00	70.00 5.78 0.00	70.36 5.81 0.00	71.67 5.80 0.00	72.27 5.85 0.00	70.44 5.70 0.00	65.45 5.40 0.00	64.66 5.28 0.00	66.52 5.44 0.00	69.87 5.71 0.00	77.00 6.29 0.00	88.41 6.78 0.00	62.66 5.01 0.00	62.81 4.81 0.00	53.39 4.00 -0.06	54.50 3.61 0.00
KIAC_JFK_GT1 23816	46.50 3.20 0.00	42.09 2.72 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.11 2.35 0.00	49.92 3.18 0.00	71.37 4.92 0.00	68.81 5.10 0.00	68.14 5.28 -0.02	69.87 5.59 -0.07	70.06 5.42 -0.08	71.29 5.34 -0.08	71.88 5.38 -0.08	70.27 5.44 -0.09	65.33 5.16 -0.12	64.54 5.05 -0.12	82.51 5.25 -16.17	82.13 5.58 -12.39	80.71 6.36 -3.64	88.73 7.10 0.00	74.06 4.90 -11.52	63.31 4.58 -0.74	53.50 4.09 -0.07	55.06 4.17 0.00
KIAC_JFK_GT2 23817	46.50 3.20 0.00	42.09 2.72 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.11 2.35 0.00	49.92 3.18 0.00	71.37 4.92 0.00	68.81 5.10 0.00	68.14 5.28 -0.02	69.87 5.59 -0.07	70.06 5.42 -0.08	71.29 5.34 -0.08	71.88 5.38 -0.08	70.27 5.44 -0.09	65.33 5.16 -0.12	64.54 5.05 -0.12	82.51 5.25 -16.17	82.13 5.58 -12.39	80.71 6.36 -3.64	88.73 7.10 0.00	74.06 4.90 -11.52	63.31 4.58 -0.74	53.50 4.09 -0.07	55.06 4.17 0.00
KINTIGH____ 23543	40.27 -3.03 0.00	36.42 -2.95 0.00	34.00 -2.68 0.00	34.92 -2.87 0.00	34.04 -2.72 0.00	43.10 -3.65 0.00	59.15 -7.31 0.00	56.26 -7.45 0.00	52.91 -9.93 0.01	54.20 -10.02 0.00	54.61 -9.94 0.00	57.11 -8.76 0.00	57.52 -8.90 0.00	56.78 -7.96 0.00	51.58 -8.47 0.00	51.65 -7.72 0.00	53.26 -7.82 0.00	55.37 -8.79 0.00	59.18 -11.52 0.00	71.43 -10.20 0.00	50.26 -7.38 0.00	48.83 -9.16 0.00	44.95 -4.39 -0.01	45.90 -4.99 0.00
LEDERLE____ 23769	46.37 3.07 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.24 4.78 0.00	69.06 5.35 0.00	69.00 6.16 0.00	70.51 6.29 0.00	70.81 6.26 0.00	72.19 6.32 0.00	72.80 6.38 0.00	70.95 6.22 0.00	65.93 5.88 0.00	65.07 5.70 0.00	66.94 5.86 0.00	70.38 6.22 0.00	77.49 6.79 0.00	88.98 7.35 0.00	63.18 5.53 0.00	63.15 5.16 0.00	53.63 4.24 -0.06	54.70 3.82 0.00
LINDEN COGEN____ 23786	46.37 3.07 0.00	42.02 2.64 0.00	39.13 2.46 0.00	40.29 2.49 0.00	39.07 2.32 0.00	49.83 3.09 0.00	71.17 4.72 0.00	69.06 5.35 0.00	69.14 6.28 -0.02	79.16 6.29 -8.65	82.21 6.46 -11.21	83.47 6.46 -11.14	83.55 6.58 -10.55	83.03 6.41 -11.89	83.27 6.06 -17.16	82.45 5.94 -17.14	83.30 6.05 -16.17	82.97 6.42 -12.39	81.34 7.00 -3.64	89.14 7.51 0.00	74.87 5.71 -11.52	64.18 5.45 -0.74	53.95 4.54 -0.07	54.95 4.07 0.00
LIPA_MISC_IPP 23656	46.81 3.51 0.00	43.24 3.86 0.00	49.79 3.89 -9.22	53.06 3.97 -11.29	51.59 3.79 -11.04	62.59 4.86 -10.98	77.15 6.51 -4.18	78.36 6.63 -8.02	82.38 7.48 -12.06	83.85 7.64 -11.99	91.92 7.49 -19.89	95.44 7.58 -21.99	87.54 7.51 -13.61	91.01 7.38 -18.89	87.48 6.97 -20.47	87.45 6.83 -21.25	94.29 6.96 -26.24	92.39 7.31 -20.92	94.66 8.20 -15.75	105.18 8.98 -14.57	91.69 6.69 -27.36	91.02 6.21 -26.83	81.41 5.08 -27.00	55.77 4.88 0.00
LITTLE FALLS___HYD 24013	45.33 2.04 0.00	41.27 1.89 0.00	38.40 1.72 0.00	39.65 1.85 0.00	38.56 1.80 0.00	49.27 2.52 0.00	70.38 3.92 0.00	67.41 3.70 0.00	66.80 3.96 0.00	68.33 4.11 0.00	68.68 4.13 0.00	69.95 4.08 0.00	70.34 3.92 0.00	68.49 3.75 0.00	63.41 3.36 0.00	62.58 3.21 0.00	64.56 3.48 0.00	67.95 3.79 0.00	74.87 4.17 0.00	86.28 4.65 0.00	60.76 3.11 0.00	61.18 3.19 0.00	52.04 2.71 0.01	53.43 2.54 0.00
LI_NEWBRDGE___DRP 323616	46.33 3.03 0.00	42.33 2.95 0.00	48.84 2.93 -9.22	52.08 2.99 -11.29	50.59 2.79 -11.04	61.32 3.60 -10.98	75.95 5.32 -4.18	77.53 5.80 -8.02	81.50 6.60 -12.06	82.89 6.68 -11.99	91.02 6.58 -19.89	94.45 6.59 -21.99	86.67 6.64 -13.61	90.11 6.47 -18.89	86.64 6.12 -20.47	86.62 6.00 -21.25	93.43 6.11 -26.24	91.56 6.48 -20.92	93.60 7.14 -15.75	103.96 7.75 -14.57	90.82 5.82 -27.36	90.39 5.57 -26.83	81.02 4.69 -27.00	55.31 4.43 0.00
LONG_LAKE_PHOENIX 24014	42.56 -0.74 0.00	38.59 -0.79 0.00	35.94 -0.73 0.00	37.00 -0.79 0.00	36.02 -0.74 0.00	45.86 -0.89 0.00	65.13 -1.33 0.00	62.57 -1.15 0.00	61.40 -1.45 0.00	62.81 -1.41 0.00	63.13 -1.42 0.00	64.69 -1.19 0.00	65.16 -1.26 0.00	63.64 -1.10 0.00	58.78 -1.26 0.00	58.18 -1.19 0.00	59.92 -1.16 0.00	62.81 -1.35 0.00	69.01 -1.70 0.00	80.16 -1.47 0.00	56.55 -1.10 0.00	56.37 -1.62 0.00	48.45 -0.89 0.00	49.71 -1.17 0.00
LOVETT___3 23632	45.64 2.34 0.00	41.39 2.01 0.00	38.58 1.91 0.00	39.72 1.93 0.00	38.52 1.76 0.00	49.04 2.29 0.00	70.04 3.59 0.00	67.85 4.14 0.00	67.81 4.96 0.00	69.23 5.01 0.00	69.46 4.91 0.00	70.81 4.94 0.00	71.40 4.98 0.00	69.53 4.79 0.00	64.67 4.62 0.00	63.82 4.45 0.00	65.66 4.58 0.00	69.04 4.88 0.00	76.01 5.30 0.00	87.26 5.63 0.00	61.97 4.32 0.00	62.05 4.06 0.00	52.75 3.35 -0.06	53.83 2.95 0.00
LOVETT___4 23642	45.94 2.64 0.00	41.66 2.28 0.00	38.84 2.16 0.00	39.99 2.19 0.00	38.78 2.02 0.00	49.36 2.62 0.00	70.51 4.05 0.00	68.30 4.59 0.00	68.31 5.47 0.00	69.74 5.52 0.00	69.97 5.42 0.00	71.40 5.53 0.00	71.93 5.51 0.00	70.11 5.37 0.00	65.15 5.10 0.00	64.36 4.99 0.00	66.15 5.07 0.00	69.55 5.39 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.43 4.78 0.00	62.52 4.52 0.00	53.09 3.70 -0.06	54.19 3.31 0.00
LOVETT___5 23593	45.94 2.64 0.00	41.66 2.28 0.00	38.84 2.16 0.00	39.99 2.19 0.00	38.78 2.02 0.00	49.36 2.62 0.00	70.51 4.05 0.00	68.30 4.59 0.00	68.31 5.47 0.00	69.74 5.52 0.00	69.97 5.42 0.00	71.40 5.53 0.00	71.93 5.51 0.00	70.11 5.37 0.00	65.15 5.10 0.00	64.36 4.99 0.00	66.15 5.07 0.00	69.55 5.39 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.43 4.78 0.00	62.52 4.52 0.00	53.09 3.70 -0.06	54.19 3.31 0.00
LOWER RAQUET___HYD 24057	42.56 -0.74 0.00	38.87 -0.51 0.00	36.02 -0.66 0.00	37.15 -0.64 0.00	36.35 -0.40 0.00	46.33 -0.42 0.00	66.32 -0.13 0.00	63.08 -0.64 0.00	65.99 3.14 0.00	63.70 -0.51 0.00	68.36 3.81 0.00	64.62 -1.25 0.00	64.63 -1.79 0.00	62.41 -2.33 0.00	57.70 -2.34 0.00	57.95 -1.42 0.00	58.88 -2.20 0.00	62.30 -1.86 0.00	69.57 -1.13 0.00	80.08 -1.55 0.00	56.20 -1.44 0.00	57.59 -0.41 0.00	48.15 -1.18 0.00	50.78 -0.10 0.00
LOWER___HUDSON 24059	46.37 3.07 0.00	42.49 3.11 0.00	39.61 2.93 0.00	40.93 3.14 0.00	39.70 2.94 0.00	50.30 3.55 0.00	70.84 4.39 0.00	67.60 3.89 0.00	68.25 5.40 0.00	69.29 5.07 0.00	69.65 5.10 0.00	70.22 4.35 0.00	70.54 4.12 0.00	68.82 4.08 0.00	64.37 4.32 0.00	63.29 3.92 0.00	64.93 3.85 0.00	68.27 4.11 0.00	75.51 4.81 0.00	86.36 4.73 0.00	61.33 3.69 0.00	62.34 4.35 0.00	53.26 3.85 -0.07	54.55 3.66 0.00

LWR___OSWEGATCHIE_HYD 23850	42.74 -0.56 0.00	38.90 -0.47 0.00	35.98 -0.70 0.00	37.15 -0.64 0.00	36.28 -0.48 0.00	46.33 -0.42 0.00	66.46 0.00 0.00	63.46 -0.25 0.00	65.11 2.26 0.00	64.22 0.00 0.00	67.33 2.78 0.00	65.61 -0.26 0.00	65.69 -0.73 0.00	63.70 -1.04 0.00	58.78 -1.26 0.00	58.66 -0.71 0.00	59.92 -1.16 0.00	63.01 -1.15 0.00	70.14 -0.57 0.00	80.98 -0.65 0.00	56.72 -0.92 0.00	57.53 -0.46 0.00	48.59 -0.74 0.00	50.53 -0.36 0.00
LYONS_FALL_HYD 23570	43.39 0.09 0.00	39.38 0.00 0.00	36.53 -0.15 0.00	37.68 -0.11 0.00	36.72 -0.04 0.00	46.93 0.19 0.00	67.25 0.80 0.00	64.54 0.83 0.00	64.29 1.45 0.00	65.25 1.03 0.00	66.36 1.81 0.00	67.06 1.19 0.00	67.42 1.00 0.00	65.58 0.84 0.00	60.52 0.48 0.00	59.97 0.59 0.00	61.69 0.61 0.00	64.74 0.58 0.00	71.62 0.92 0.00	82.85 1.22 0.00	58.05 0.40 0.00	58.17 0.17 0.00	49.53 0.20 0.00	50.93 0.05 0.00
MAPLE_RIDGE_WT_1 323574	43.21 -0.09 0.00	39.30 -0.08 0.00	36.60 -0.07 0.00	37.72 -0.08 0.00	36.68 -0.07 0.00	46.65 -0.09 0.00	66.39 -0.07 0.00	63.65 -0.06 0.00	62.84 0.00 0.00	64.22 0.00 0.00	64.55 0.00 0.00	65.87 0.00 0.00	66.36 -0.07 0.00	64.68 -0.06 0.00	59.92 -0.12 0.00	59.25 -0.12 0.00	61.02 -0.06 0.00	64.10 -0.06 0.00	70.63 -0.07 0.00	81.55 -0.08 0.00	57.58 -0.06 0.00	57.94 -0.06 0.00	49.23 -0.10 0.00	50.83 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	43.21 -0.09 0.00	39.30 -0.08 0.00	36.60 -0.07 0.00	37.72 -0.08 0.00	36.68 -0.07 0.00	46.65 -0.09 0.00	66.39 -0.07 0.00	63.65 -0.06 0.00	62.84 0.00 0.00	64.22 0.00 0.00	64.55 0.00 0.00	65.87 0.00 0.00	66.36 -0.07 0.00	64.68 -0.06 0.00	59.92 -0.12 0.00	59.25 -0.12 0.00	61.02 -0.06 0.00	64.10 -0.06 0.00	70.63 -0.07 0.00	81.55 -0.08 0.00	57.58 -0.06 0.00	57.94 -0.06 0.00	49.23 -0.10 0.00	50.83 -0.05 0.00
MG INDUSTRY___DRP 24185	45.07 1.78 0.00	41.15 1.77 0.00	38.40 1.72 0.00	39.65 1.85 0.00	38.45 1.69 0.00	48.76 2.01 0.00	68.72 2.26 0.00	65.81 2.10 0.00	65.55 2.70 0.00	66.85 2.63 0.00	67.07 2.52 0.00	68.18 2.31 0.00	68.81 2.39 0.00	67.14 2.40 0.00	62.57 2.52 0.00	61.69 2.32 0.00	63.34 2.26 0.00	66.54 2.37 0.00	73.46 2.76 0.00	84.24 2.61 0.00	59.78 2.13 0.00	60.37 2.38 0.00	51.58 2.17 -0.07	53.07 2.19 0.00
MID___OSWEGATCHIE_HYD 23849	42.74 -0.56 0.00	38.90 -0.47 0.00	35.98 -0.70 0.00	37.15 -0.64 0.00	36.28 -0.48 0.00	46.33 -0.42 0.00	66.46 0.00 0.00	63.46 -0.25 0.00	65.11 2.26 0.00	64.22 0.00 0.00	67.33 2.78 0.00	65.61 -0.26 0.00	65.69 -0.73 0.00	63.70 -1.04 0.00	58.78 -1.26 0.00	58.66 -0.71 0.00	59.92 -1.16 0.00	63.01 -1.15 0.00	70.14 -0.57 0.00	80.98 -0.65 0.00	56.72 -0.92 0.00	57.53 -0.46 0.00	48.59 -0.74 0.00	50.53 -0.36 0.00
MID___RAQUETTE_HYD 23851	42.56 -0.74 0.00	38.87 -0.51 0.00	36.02 -0.66 0.00	37.15 -0.64 0.00	36.35 -0.40 0.00	46.33 -0.42 0.00	66.32 -0.13 0.00	63.08 -0.64 0.00	65.99 3.14 0.00	63.70 -0.51 0.00	68.36 3.81 0.00	64.62 -1.25 0.00	64.63 -1.79 0.00	62.41 -2.33 0.00	57.70 -2.34 0.00	57.95 -1.42 0.00	58.88 -2.20 0.00	62.30 -1.86 0.00	69.57 -1.13 0.00	80.08 -1.55 0.00	56.20 -1.44 0.00	57.59 -0.41 0.00	48.15 -1.18 0.00	50.78 -0.10 0.00
MILLIKEN___1 23584	42.95 -0.35 0.00	38.75 -0.63 0.00	36.13 -0.55 0.00	37.19 -0.60 0.00	36.28 -0.48 0.00	46.51 -0.23 0.00	66.46 0.00 0.00	64.03 0.32 0.00	62.72 -0.13 0.00	64.22 0.00 0.00	64.55 0.00 0.00	66.33 0.46 0.00	66.75 0.33 0.00	65.00 0.26 0.00	59.68 -0.36 0.00	58.96 -0.42 0.00	61.14 0.06 0.00	64.16 0.00 0.00	70.49 -0.21 0.00	82.28 0.65 0.00	57.58 -0.06 0.00	56.72 -1.28 0.00	48.80 -0.54 -0.01	49.71 -1.17 0.00
MILLIKEN___2 23585	42.95 -0.35 0.00	38.75 -0.63 0.00	36.13 -0.55 0.00	37.19 -0.60 0.00	36.28 -0.48 0.00	46.51 -0.23 0.00	66.46 0.00 0.00	64.03 0.32 0.00	62.72 -0.13 0.00	64.22 0.00 0.00	64.55 0.00 0.00	66.33 0.46 0.00	66.75 0.33 0.00	65.00 0.26 0.00	59.68 -0.36 0.00	58.96 -0.42 0.00	61.14 0.06 0.00	64.16 0.00 0.00	70.49 -0.21 0.00	82.28 0.65 0.00	57.58 -0.06 0.00	56.72 -1.28 0.00	48.80 -0.54 -0.01	49.71 -1.17 0.00
MILLIKEN___DIESEL 23629	42.95 -0.35 0.00	38.75 -0.63 0.00	36.13 -0.55 0.00	37.19 -0.60 0.00	36.28 -0.48 0.00	46.51 -0.23 0.00	66.46 0.00 0.00	64.03 0.32 0.00	62.72 -0.13 0.00	64.22 0.00 0.00	64.55 0.00 0.00	66.33 0.46 0.00	66.75 0.33 0.00	65.00 0.26 0.00	59.68 -0.36 0.00	58.96 -0.42 0.00	61.14 0.06 0.00	64.16 0.00 0.00	70.49 -0.21 0.00	82.28 0.65 0.00	57.58 -0.06 0.00	56.72 -1.28 0.00	48.80 -0.54 -0.01	49.71 -1.17 0.00
MILLSEAT___LFGE 323607	41.39 -1.91 0.00	37.41 -1.97 0.00	34.92 -1.76 0.00	35.83 -1.97 0.00	34.95 -1.80 0.00	44.41 -2.34 0.00	61.07 -5.38 0.00	58.81 -4.91 0.00	55.05 -7.79 0.00	56.38 -7.83 0.00	56.87 -7.68 0.00	59.68 -6.19 0.00	60.05 -6.38 0.00	59.37 -5.37 0.00	53.62 -6.42 0.00	53.79 -5.58 0.00	55.52 -5.56 0.00	57.68 -6.48 0.00	61.51 -9.19 0.00	74.77 -6.86 0.00	52.51 -5.13 0.00	50.63 -7.37 0.00	46.83 -2.52 -0.01	47.27 -3.61 0.00
MODEL_CITY_ENERGY 24167	40.74 -2.55 0.00	36.82 -2.56 0.00	34.40 -2.27 0.00	35.30 -2.49 0.00	34.40 -2.35 0.00	43.61 -3.13 0.00	59.41 -7.04 0.00	57.09 -6.63 0.00	53.03 -9.80 0.01	54.33 -9.89 0.00	54.80 -9.75 0.00	57.70 -8.17 0.00	58.05 -8.37 0.00	57.49 -7.25 0.00	51.94 -8.11 0.00	52.25 -7.12 0.00	53.87 -7.21 0.00	55.82 -8.34 0.00	59.11 -11.60 0.00	72.32 -9.31 0.00	50.90 -6.74 0.00	48.95 -9.05 0.00	45.94 -3.40 -0.01	46.30 -4.58 0.00
MODERN_LFGE___ 323580	40.74 -2.55 0.00	36.82 -2.56 0.00	34.40 -2.27 0.00	35.30 -2.49 0.00	34.40 -2.35 0.00	43.61 -3.13 0.00	59.41 -7.04 0.00	57.09 -6.63 0.00	53.03 -9.80 0.01	54.33 -9.89 0.00	54.80 -9.75 0.00	57.70 -8.17 0.00	58.05 -8.37 0.00	57.49 -7.25 0.00	51.94 -8.11 0.00	52.25 -7.12 0.00	53.87 -7.21 0.00	55.82 -8.34 0.00	59.11 -11.60 0.00	72.32 -9.31 0.00	50.90 -6.74 0.00	48.95 -9.05 0.00	45.94 -3.40 -0.01	46.30 -4.58 0.00
MOHAWK_PAPER___DRP 24187	46.03 2.73 0.00	42.13 2.76 0.00	39.28 2.60 0.00	40.56 2.76 0.00	39.37 2.61 0.00	49.97 3.23 0.00	70.51 4.05 0.00	67.34 3.63 0.00	67.87 5.03 0.00	69.03 4.82 0.00	69.39 4.84 0.00	70.22 4.35 0.00	70.47 4.05 0.00	68.75 4.01 0.00	64.19 4.14 0.00	63.17 3.80 0.00	64.87 3.79 0.00	68.20 4.04 0.00	75.23 4.53 0.00	86.20 4.57 0.00	61.16 3.52 0.00	61.99 4.00 0.00	52.96 3.55 -0.07	54.24 3.36 0.00
MONGAUP___HYD 23641	46.07 2.77 0.00	41.78 2.40 0.00	38.95 2.27 0.00	40.18 2.38 0.00	38.92 2.17 0.00	49.55 2.80 0.00	70.84 4.39 0.00	68.49 4.78 0.00	68.31 5.47 0.00	69.74 5.52 0.00	70.04 5.49 0.00	71.47 5.60 0.00	72.07 5.65 0.00	70.24 5.50 0.00	65.21 5.16 0.00	64.42 5.05 0.00	66.33 5.25 0.00	69.74 5.58 0.00	76.93 6.22 0.00	88.41 6.78 0.00	62.60 4.96 0.00	62.57 4.58 0.00	53.14 3.75 -0.05	54.34 3.46 0.00
MONTAUK___DIESEL 23721	48.75 5.46 0.00	45.01 5.63 0.00	51.55 5.65 -9.22	54.91 5.82 -11.29	53.35 5.55 -11.04	64.92 7.20 -10.98	80.80 10.17 -4.18	82.18 10.45 -8.02	86.40 11.50 -12.06	88.22 12.01 -11.99	96.38 11.94 -19.89	100.11 12.25 -21.99	92.45 12.42 -13.61	95.74 12.11 -18.89	91.74 11.23 -20.47	91.54 10.92 -21.25	98.50 11.18 -26.24	96.76 11.68 -20.92	99.61 13.15 -15.75	111.06 14.86 -14.57	95.49 10.49 -27.36	94.39 9.57 -26.83	83.98 7.65 -27.00	58.11 7.23 0.00

MUNSVILLE_WIND_PWR 323609	44.47 1.17 0.00	40.13 0.75 0.00	37.37 0.70 0.00	38.59 0.79 0.00	37.60 0.85 0.00	48.48 1.73 0.00	70.38 3.92 0.00	67.85 4.14 0.00	66.93 4.08 0.00	68.39 4.17 0.00	68.75 4.20 0.00	70.48 4.61 0.00	70.81 4.38 0.00	68.69 3.95 0.00	62.69 2.64 0.00	61.86 2.49 0.00	64.32 3.24 0.00	67.63 3.46 0.00	74.73 4.03 0.00	86.94 5.31 0.00	60.47 2.82 0.00	59.50 1.51 0.00	50.78 1.43 -0.02	51.90 1.02 0.00
N SALMON___HYD 24042	42.69 -0.61 0.00	38.87 -0.51 0.00	35.94 -0.73 0.00	37.08 -0.72 0.00	36.20 -0.55 0.00	46.47 -0.28 0.00	66.99 0.53 0.00	63.20 -0.51 0.00	63.16 0.31 0.00	63.70 -0.51 0.00	65.20 0.65 0.00	64.95 -0.92 0.00	65.09 -1.33 0.00	63.12 -1.62 0.00	58.36 -1.68 0.00	58.01 -1.37 0.00	59.68 -1.40 0.00	63.01 -1.15 0.00	70.21 -0.49 0.00	80.90 -0.73 0.00	56.43 -1.21 0.00	57.70 -0.29 0.00	48.20 -1.13 0.00	50.63 -0.25 0.00
N.E._GEN_SANDY PD 24062	45.94 2.64 0.00	44.26 2.64 -2.24	41.26 2.53 -2.05	41.26 2.65 -0.82	44.08 2.46 -4.86	50.92 2.85 -1.32	66.72 3.72 3.45	64.75 3.57 2.53	68.12 5.28 0.00	69.23 5.01 0.00	69.65 5.10 0.00	70.35 4.48 0.00	70.54 4.12 0.00	68.50 4.08 0.32	64.75 4.38 -0.32	63.47 4.10 0.00	64.99 3.91 0.00	68.20 4.04 0.00	75.44 4.74 0.00	78.51 4.57 7.69	68.85 3.52 -7.69	61.88 3.89 0.00	52.15 3.35 0.54	54.65 3.15 -0.61
NARROWS_GT1_1 24228	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_2 24229	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_3 24230	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_4 24231	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_5 24232	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_6 24233	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_7 24234	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT1_8 24235	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_1 24236	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_2 24237	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_3 24238	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_4 24239	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_5 24240	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01

NARROWS_GT2_6 24241	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_7 24242	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NARROWS_GT2_8 24243	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.53 7.07 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NEG CAPITAL___MECHNVIL 23645	46.59 3.29 0.00	42.72 3.35 0.00	39.83 3.15 0.00	41.16 3.36 0.00	39.95 3.20 0.00	50.63 3.88 0.00	71.44 4.98 0.00	68.11 4.40 0.00	68.63 5.78 0.00	69.81 5.59 0.00	70.10 5.55 0.00	70.68 4.81 0.00	70.94 4.52 0.00	69.27 4.53 0.00	64.79 4.74 0.00	63.76 4.39 0.00	65.42 4.34 0.00	68.85 4.68 0.00	76.15 5.44 0.00	87.02 5.39 0.00	61.74 4.09 0.00	62.81 4.81 0.00	53.55 4.14 -0.07	54.80 3.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.18 -2.12 0.00	37.29 -2.09 0.00	34.73 -1.94 0.00	35.76 -2.04 0.00	34.84 -1.91 0.00	44.36 -2.38 0.00	62.27 -4.19 0.00	59.44 -4.27 0.00	57.19 -5.66 0.00	58.57 -5.65 0.00	59.00 -5.55 0.00	61.00 -4.87 0.00	61.51 -4.92 0.00	60.34 -4.40 0.00	55.12 -4.92 0.00	54.92 -4.45 0.00	56.68 -4.40 0.00	59.16 -5.00 0.00	64.34 -6.36 0.00	76.16 -5.47 0.00	53.43 -4.21 0.00	52.54 -5.45 0.00	46.48 -2.86 -0.01	47.63 -3.26 0.00
NEG CENTRAL___DRP 24199	42.61 -0.69 0.00	38.51 -0.87 0.00	35.94 -0.73 0.00	36.97 -0.83 0.00	36.02 -0.74 0.00	45.95 -0.79 0.00	64.99 -1.46 0.00	62.44 -1.27 0.00	60.83 -2.01 0.00	62.23 -1.99 0.00	62.61 -1.94 0.00	64.42 -1.45 0.00	64.83 -1.59 0.00	63.32 -1.42 0.00	58.18 -1.86 0.00	57.65 -1.72 0.00	59.55 -1.53 0.00	62.43 -1.73 0.00	68.23 -2.47 0.00	80.00 -1.63 0.00	56.26 -1.38 0.00	55.62 -2.38 0.00	48.40 -0.94 -0.01	49.41 -1.48 0.00
NEG CENTRAL___INDECK 23768	42.56 -0.74 0.00	38.39 -0.98 0.00	35.83 -0.84 0.00	36.81 -0.98 0.00	35.95 -0.81 0.00	45.76 -0.98 0.00	64.13 -2.33 0.00	61.61 -2.10 0.00	58.51 -4.34 0.00	59.98 -4.24 0.00	60.35 -4.20 0.00	62.97 -2.90 0.00	63.30 -3.12 0.00	62.28 -2.46 0.00	56.44 -3.60 0.00	56.34 -3.03 0.00	58.33 -2.75 0.00	60.76 -3.40 0.00	65.54 -5.16 0.00	78.69 -2.94 0.00	55.11 -2.54 0.00	53.41 -4.58 0.00	48.11 -1.23 -0.01	48.80 -2.09 0.00
NEG CENTRAL___SENECA 23627	42.56 -0.74 0.00	38.43 -0.95 0.00	35.83 -0.84 0.00	36.85 -0.94 0.00	35.91 -0.85 0.00	45.90 -0.84 0.00	64.66 -1.79 0.00	62.18 -1.53 0.00	60.33 -2.51 0.00	61.78 -2.44 0.00	62.10 -2.45 0.00	64.16 -1.71 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	57.76 -2.28 0.00	57.23 -2.14 0.00	59.13 -1.95 0.00	61.98 -2.18 0.00	67.52 -3.18 0.00	79.51 -2.12 0.00	55.91 -1.73 0.00	55.04 -2.96 0.00	48.26 -1.09 -0.01	49.10 -1.78 0.00
NEG CENTRAL___STATE_STREET 24147	43.34 0.04 0.00	39.14 -0.24 0.00	36.49 -0.18 0.00	37.57 -0.23 0.00	36.65 -0.11 0.00	46.93 0.19 0.00	66.79 0.33 0.00	64.22 0.51 0.00	62.72 -0.13 0.00	64.22 0.00 0.00	64.55 0.00 0.00	66.40 0.53 0.00	66.82 0.40 0.00	65.19 0.45 0.00	59.92 -0.12 0.00	59.25 -0.12 0.00	61.32 0.24 0.00	64.29 0.13 0.00	70.49 -0.21 0.00	82.45 0.82 0.00	57.82 0.17 0.00	57.01 -0.99 0.00	49.29 -0.05 -0.01	50.32 -0.56 0.00
NEG MILLWOOD___DRP 24198	45.72 2.42 0.00	41.50 2.13 0.00	38.69 2.02 0.00	39.84 2.04 0.00	38.63 1.87 0.00	49.13 2.38 0.00	70.44 3.99 0.00	67.92 4.21 0.00	67.87 5.03 0.00	69.36 5.14 0.00	69.71 5.16 0.00	71.27 5.40 0.00	71.93 5.51 0.00	70.11 5.37 0.00	64.97 4.92 0.00	64.36 4.99 0.00	66.21 5.13 0.00	69.55 5.39 0.00	76.93 6.22 0.00	88.32 6.69 0.00	62.31 4.67 0.00	62.28 4.29 0.00	52.90 3.50 -0.06	53.83 2.95 0.00
NEG NORTH_FLCN_SEA 23793	41.74 -1.56 0.00	38.00 -1.38 0.00	35.21 -1.47 0.00	36.29 -1.51 0.00	35.40 -1.36 0.00	45.30 -1.45 0.00	65.06 -1.40 0.00	61.61 -2.10 0.00	60.77 -2.07 0.00	62.03 -2.18 0.00	62.55 -2.00 0.00	63.37 -2.50 0.00	63.63 -2.79 0.00	61.83 -2.91 0.00	57.28 -2.76 0.00	56.70 -2.67 0.00	58.45 -2.63 0.00	61.66 -2.50 0.00	68.51 -2.19 0.00	78.94 -2.69 0.00	55.22 -2.42 0.00	56.37 -1.62 0.00	47.06 -2.27 0.00	49.41 -1.48 0.00
NEG NORTH_KES_CHATEGAY 23792	42.13 -1.17 0.00	38.35 -1.02 0.00	35.58 -1.10 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.72 -1.03 0.00	65.53 -0.93 0.00	62.25 -1.47 0.00	61.40 -1.45 0.00	62.68 -1.54 0.00	63.19 -1.36 0.00	64.03 -1.84 0.00	64.30 -2.13 0.00	62.47 -2.27 0.00	57.94 -2.10 0.00	57.35 -2.02 0.00	59.06 -2.02 0.00	62.30 -1.86 0.00	69.15 -1.56 0.00	79.67 -1.96 0.00	55.80 -1.84 0.00	57.01 -0.99 0.00	47.56 -1.78 0.00	49.87 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	42.17 -1.13 0.00	38.39 -0.98 0.00	35.54 -1.14 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.81 -0.93 0.00	65.86 -0.60 0.00	62.25 -1.47 0.00	61.34 -1.51 0.00	62.61 -1.61 0.00	63.19 -1.36 0.00	64.03 -1.84 0.00	64.23 -2.19 0.00	62.41 -2.33 0.00	57.76 -2.28 0.00	57.23 -2.14 0.00	59.06 -2.02 0.00	62.30 -1.86 0.00	69.29 -1.41 0.00	79.83 -1.80 0.00	55.74 -1.90 0.00	56.89 -1.10 0.00	47.56 -1.78 0.00	49.97 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	42.17 -1.13 0.00	38.39 -0.98 0.00	35.54 -1.14 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.81 -0.93 0.00	65.86 -0.60 0.00	62.25 -1.47 0.00	61.34 -1.51 0.00	62.61 -1.61 0.00	63.19 -1.36 0.00	64.03 -1.84 0.00	64.23 -2.19 0.00	62.41 -2.33 0.00	57.76 -2.28 0.00	57.23 -2.14 0.00	59.06 -2.02 0.00	62.30 -1.86 0.00	69.29 -1.41 0.00	79.83 -1.80 0.00	55.74 -1.90 0.00	56.89 -1.10 0.00	47.56 -1.78 0.00	49.97 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	42.17 -1.13 0.00	38.39 -0.98 0.00	35.54 -1.14 0.00	36.66 -1.13 0.00	35.76 -0.99 0.00	45.81 -0.93 0.00	65.86 -0.60 0.00	62.25 -1.47 0.00	61.34 -1.51 0.00	62.61 -1.61 0.00	63.19 -1.36 0.00	64.03 -1.84 0.00	64.23 -2.19 0.00	62.41 -2.33 0.00	57.76 -2.28 0.00	57.23 -2.14 0.00	59.06 -2.02 0.00	62.30 -1.86 0.00	69.29 -1.41 0.00	79.83 -1.80 0.00	55.74 -1.90 0.00	56.89 -1.10 0.00	47.56 -1.78 0.00	49.97 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	40.79 -2.51 0.00	36.86 -2.52 0.00	34.44 -2.24 0.00	35.30 -2.49 0.00	34.44 -2.32 0.00	43.66 -3.09 0.00	59.48 -6.98 0.00	57.21 -6.50 0.00	53.16 -9.68 0.01	54.46 -9.76 0.00	54.93 -9.62 0.00	57.83 -8.04 0.00	58.25 -8.17 0.00	57.62 -7.12 0.00	52.06 -7.99 0.00	52.31 -7.07 0.00	54.00 -7.09 0.00	55.95 -8.21 0.00	59.32 -11.38 0.00	72.49 -9.14 0.00	51.01 -6.63 0.00	49.06 -8.93 0.00	45.99 -3.35 -0.01	46.35 -4.53 0.00

NEG WEST__LANCASTR 23811	41.05 -2.25 0.00	37.05 -2.32 0.00	34.66 -2.02 0.00	35.53 -2.27 0.00	34.66 -2.10 0.00	43.99 -2.76 0.00	60.34 -6.11 0.00	58.93 -4.78 0.00	55.11 -7.73 0.01	56.45 -7.77 0.00	56.93 -7.62 0.00	59.94 -5.93 0.00	60.38 -6.04 0.00	59.63 -5.11 0.00	53.92 -6.12 0.00	54.09 -5.28 0.00	55.83 -5.25 0.00	57.94 -6.22 0.00	61.58 -9.12 0.00	75.10 -6.53 0.00	52.80 -4.84 0.00	50.80 -7.19 0.00	47.17 -2.17 -0.01	46.86 -4.02 0.00
NEG_PENN_ALLEGHNY 23528	43.34 0.04 0.00	39.18 -0.20 0.00	36.57 -0.11 0.00	37.61 -0.19 0.00	36.57 -0.18 0.00	46.65 -0.09 0.00	66.52 0.07 0.00	64.22 0.51 0.00	63.28 0.44 0.00	64.67 0.45 0.00	64.94 0.39 0.00	66.66 0.79 0.00	67.02 0.60 0.00	65.26 0.52 0.00	60.34 0.30 0.00	59.61 0.24 0.00	61.39 0.31 0.00	64.55 0.38 0.00	70.70 0.00 0.00	82.04 0.41 0.00	58.10 0.46 0.00	57.70 -0.29 0.00	49.45 0.10 -0.02	50.43 -0.46 0.00
NEG__GEN_MONROE 24207	42.00 -1.30 0.00	38.00 -1.38 0.00	35.43 -1.25 0.00	36.44 -1.36 0.00	35.54 -1.21 0.00	45.25 -1.50 0.00	63.27 -3.19 0.00	60.53 -3.19 0.00	57.69 -5.15 0.00	59.02 -5.20 0.00	59.45 -5.10 0.00	61.85 -4.02 0.00	62.30 -4.12 0.00	61.24 -3.50 0.00	55.66 -4.38 0.00	55.57 -3.80 0.00	57.42 -3.66 0.00	59.86 -4.30 0.00	64.69 -6.01 0.00	77.39 -4.24 0.00	54.24 -3.40 0.00	52.89 -5.10 0.00	47.47 -1.87 -0.01	48.39 -2.49 0.00
NEPA__ENERGY 23901	39.88 -3.42 0.00	35.72 -3.66 0.00	33.41 -3.26 0.00	34.17 -3.63 0.00	33.30 -3.46 0.00	42.54 -4.21 0.00	60.08 -6.38 0.00	58.74 -4.97 0.00	56.93 -5.91 0.00	58.18 -6.04 0.00	58.22 -6.33 0.00	60.67 -5.20 0.00	60.78 -5.65 0.00	59.04 -5.70 0.00	54.22 -5.82 0.00	53.73 -5.64 0.00	55.40 -5.68 0.00	58.19 -5.97 0.00	62.29 -8.41 0.00	73.88 -7.75 0.00	52.86 -4.78 0.00	51.27 -6.73 0.00	45.10 -4.24 -0.01	45.18 -5.70 0.00
NEVERSINK__HYD 23608	46.33 3.03 0.00	42.06 2.68 0.00	39.17 2.49 0.00	40.48 2.68 0.00	39.18 2.43 0.00	49.88 3.13 0.00	71.37 4.92 0.00	68.94 5.22 0.00	68.56 5.72 0.00	69.93 5.72 0.00	70.36 5.81 0.00	71.93 6.06 0.00	72.40 5.98 0.00	70.57 5.83 0.00	65.27 5.22 0.00	64.48 5.11 0.00	66.58 5.50 0.00	69.94 5.77 0.00	77.28 6.58 0.00	88.98 7.35 0.00	62.89 5.25 0.00	62.75 4.76 0.00	53.38 4.00 -0.05	54.65 3.77 0.00
NEWTON__FALLS_HYD 23847	42.74 -0.56 0.00	38.90 -0.47 0.00	35.98 -0.70 0.00	37.15 -0.64 0.00	36.28 -0.48 0.00	46.33 -0.42 0.00	66.46 0.00 0.00	63.46 -0.25 0.00	65.11 2.26 0.00	64.22 0.00 0.00	67.33 2.78 0.00	65.61 -0.26 0.00	65.69 -0.73 0.00	63.70 -1.04 0.00	58.78 -1.26 0.00	58.66 -0.71 0.00	59.92 -1.16 0.00	63.01 -1.15 0.00	70.14 -0.57 0.00	80.98 -0.65 0.00	56.72 -0.92 0.00	57.53 -0.46 0.00	48.59 -0.74 0.00	50.53 -0.36 0.00
NIAGARA____ 23760	40.40 -2.90 0.00	36.54 -2.84 0.00	34.15 -2.53 0.00	35.00 -2.80 0.00	34.11 -2.65 0.00	43.19 -3.55 0.00	58.61 -7.84 0.00	55.68 -8.03 0.00	51.59 -11.25 0.01	52.85 -11.37 0.00	53.32 -11.23 0.00	56.12 -9.75 0.00	56.52 -9.90 0.00	56.00 -8.74 0.00	50.62 -9.43 0.00	50.94 -8.43 0.00	52.47 -8.61 0.00	54.41 -9.75 0.00	57.48 -13.22 0.00	70.28 -11.35 0.00	49.57 -8.07 0.00	47.73 -10.26 0.00	45.00 -4.34 -0.01	45.80 -5.09 0.00
NINE_MILE_1 23575	42.22 -1.08 0.00	38.31 -1.06 0.00	35.69 -0.99 0.00	36.78 -1.02 0.00	35.76 -0.99 0.00	45.53 -1.22 0.00	64.60 -1.86 0.00	61.93 -1.78 0.00	60.71 -2.14 0.00	62.10 -2.12 0.00	62.42 -2.13 0.00	63.96 -1.91 0.00	64.50 -1.93 0.00	62.93 -1.81 0.00	58.12 -1.92 0.00	57.59 -1.78 0.00	59.31 -1.77 0.00	62.17 -1.99 0.00	68.30 -2.40 0.00	79.34 -2.29 0.00	55.97 -1.67 0.00	55.85 -2.15 0.00	48.06 -1.28 0.00	49.36 -1.53 0.00
NINE_MILE_2 23744	42.22 -1.08 0.00	38.31 -1.06 0.00	35.69 -0.99 0.00	36.78 -1.02 0.00	35.80 -0.96 0.00	45.53 -1.22 0.00	64.60 -1.86 0.00	61.93 -1.78 0.00	60.71 -2.14 0.00	62.10 -2.12 0.00	62.42 -2.13 0.00	63.96 -1.91 0.00	64.50 -1.93 0.00	62.93 -1.81 0.00	58.12 -1.92 0.00	57.59 -1.78 0.00	59.31 -1.77 0.00	62.17 -1.99 0.00	68.30 -2.40 0.00	79.34 -2.29 0.00	55.97 -1.67 0.00	55.85 -2.15 0.00	48.06 -1.28 0.00	49.36 -1.53 0.00
NM_CAPITAL__DRP 24208	45.81 2.51 0.00	41.90 2.52 0.00	39.10 2.42 0.00	40.33 2.53 0.00	39.18 2.43 0.00	49.64 2.90 0.00	69.58 3.12 0.00	66.45 2.74 0.00	66.87 4.02 0.00	68.01 3.79 0.00	68.36 3.81 0.00	69.16 3.29 0.00	69.54 3.12 0.00	67.78 3.04 0.00	63.29 3.24 0.00	62.34 2.97 0.00	63.95 2.87 0.00	67.18 3.02 0.00	74.24 3.54 0.00	85.06 3.43 0.00	60.64 3.00 0.00	61.41 3.42 0.00	52.66 3.26 -0.07	53.94 3.05 0.00
NM_CENTRAL__DRP 24181	42.87 -0.43 0.00	38.87 -0.51 0.00	36.20 -0.48 0.00	37.31 -0.49 0.00	36.31 -0.44 0.00	46.28 -0.47 0.00	65.72 -0.73 0.00	63.08 -0.64 0.00	61.90 -0.94 0.00	63.32 -0.90 0.00	63.71 -0.84 0.00	65.34 -0.53 0.00	65.82 -0.60 0.00	64.29 -0.45 0.00	59.26 -0.78 0.00	58.66 -0.71 0.00	60.53 -0.55 0.00	63.46 -0.71 0.00	69.64 -1.06 0.00	80.98 -0.65 0.00	57.01 -0.63 0.00	56.83 -1.16 0.00	48.89 -0.44 -0.01	50.07 -0.81 0.00
NM_FRONTIER__DRP 24179	40.48 -2.81 0.00	36.58 -2.80 0.00	34.18 -2.49 0.00	35.08 -2.72 0.00	34.18 -2.57 0.00	43.29 -3.46 0.00	58.68 -7.78 0.00	55.94 -7.77 0.00	51.78 -11.06 0.01	53.04 -11.17 0.00	53.51 -11.04 0.00	56.39 -9.49 0.00	56.79 -9.63 0.00	56.26 -8.48 0.00	50.86 -9.19 0.00	51.18 -8.19 0.00	52.71 -8.37 0.00	54.60 -9.56 0.00	57.69 -13.01 0.00	70.69 -10.94 0.00	49.80 -7.84 0.00	47.90 -10.09 0.00	45.25 -4.09 -0.01	45.85 -5.04 0.00
NM_ST_REGIS__HYD 24053	42.61 -0.69 0.00	38.87 -0.51 0.00	35.98 -0.70 0.00	37.15 -0.64 0.00	36.28 -0.48 0.00	46.47 -0.28 0.00	66.72 0.27 0.00	63.20 -0.51 0.00	65.29 2.45 0.00	63.70 -0.51 0.00	67.58 3.03 0.00	64.69 -1.19 0.00	64.69 -1.73 0.00	62.54 -2.20 0.00	57.82 -2.22 0.00	57.89 -1.48 0.00	59.06 -2.02 0.00	62.43 -1.73 0.00	69.71 -0.99 0.00	80.24 -1.39 0.00	56.20 -1.44 0.00	57.59 -0.41 0.00	48.10 -1.23 0.00	50.73 -0.15 0.00
NORTHPORT__1 23551	46.63 3.33 0.00	42.80 3.43 0.00	49.28 3.37 -9.22	52.53 3.44 -11.29	51.03 3.23 -11.04	61.84 4.11 -10.98	76.49 5.85 -4.18	77.98 6.24 -8.02	82.13 7.23 -12.06	83.59 7.39 -11.99	91.54 7.10 -19.89	95.04 7.18 -21.99	87.07 7.04 -13.61	90.50 6.86 -18.89	87.06 6.54 -20.47	87.03 6.41 -21.25	93.86 6.54 -26.24	91.94 6.87 -20.92	94.09 7.64 -15.75	104.37 8.16 -14.57	91.28 6.28 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.56 4.68 0.00
NORTHPORT__2 23552	46.63 3.33 0.00	42.80 3.43 0.00	49.28 3.37 -9.22	52.53 3.44 -11.29	51.03 3.23 -11.04	61.84 4.11 -10.98	76.49 5.85 -4.18	77.98 6.24 -8.02	82.13 7.23 -12.06	83.59 7.39 -11.99	91.54 7.10 -19.89	95.04 7.18 -21.99	87.07 7.04 -13.61	90.50 6.86 -18.89	87.06 6.54 -20.47	87.03 6.41 -21.25	93.86 6.54 -26.24	91.94 6.87 -20.92	94.09 7.64 -15.75	104.37 8.16 -14.57	91.28 6.28 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.56 4.68 0.00
NORTHPORT__3 23553	46.11 2.81 0.00	42.17 2.80 0.00	48.69 2.79 -9.22	51.93 2.83 -11.29	50.45 2.65 -11.04	61.14 3.41 -10.98	75.69 5.05 -4.18	77.28 5.54 -8.02	80.87 5.97 -12.06	82.18 5.97 -11.99	90.31 5.87 -19.89	93.72 5.86 -21.99	85.94 5.91 -13.61	89.40 5.76 -18.89	86.04 5.52 -20.47	85.96 5.34 -21.25	92.82 5.50 -26.24	90.92 5.84 -20.92	92.82 6.36 -15.75	103.06 6.86 -14.57	90.19 5.19 -27.36	89.98 5.16 -26.83	80.87 4.54 -27.00	55.36 4.48 0.00

NORTHPORT___4 23650	46.11 2.81 0.00	42.17 2.80 0.00	48.69 2.79 -9.22	51.93 2.83 -11.29	50.45 2.65 -11.04	61.14 3.41 -10.98	75.69 5.05 -4.18	77.28 5.54 -8.02	80.87 5.97 -12.06	82.18 5.97 -11.99	90.31 5.87 -19.89	93.72 5.86 -21.99	85.94 5.91 -13.61	89.40 5.76 -18.89	86.04 5.52 -20.47	85.96 5.34 -21.25	92.82 5.50 -26.24	90.92 5.84 -20.92	92.82 6.36 -15.75	103.06 6.86 -14.57	90.19 5.19 -27.36	89.98 5.16 -26.83	80.87 4.54 -27.00	55.36 4.48 0.00
NORTHPORT___IC 23718	46.63 3.33 0.00	42.80 3.43 0.00	49.28 3.37 -9.22	52.53 3.44 -11.29	51.03 3.23 -11.04	61.84 4.11 -10.98	76.49 5.85 -4.18	77.98 6.24 -8.02	82.13 7.23 -12.06	83.59 7.39 -11.99	91.54 7.10 -19.89	95.04 7.18 -21.99	87.07 7.04 -13.61	90.50 6.86 -18.89	87.06 6.54 -20.47	87.03 6.41 -21.25	93.86 6.54 -26.24	91.94 6.87 -20.92	94.09 7.64 -15.75	104.37 8.16 -14.57	91.28 6.28 -27.36	90.79 5.97 -26.83	81.26 4.93 -27.00	55.56 4.68 0.00
NPX_GEN_1385_PROXY 323591	46.33 3.03 0.00	42.80 3.43 0.00	49.24 3.34 -9.22	52.42 3.33 -11.29	55.00 2.98 -15.27	63.27 3.79 -12.74	72.10 4.92 -0.73	0.01 5.35 69.05	82.13 7.23 -12.06	83.59 7.39 -11.99	91.54 7.10 -19.89	95.04 7.18 -21.99	0.01 6.04 72.46	0.01 5.96 70.69	0.01 5.70 65.74	0.01 5.58 64.94	0.01 5.68 66.75	0.01 5.97 70.12	0.01 6.65 77.34	0.01 7.02 88.64	0.01 5.48 63.11	0.01 5.16 63.14	0.01 4.24 53.57	0.01 4.02 54.89
NPX_GEN_CSC 323557	46.63 3.33 0.00	43.28 3.90 0.00	49.79 3.89 -9.22	53.10 4.01 -11.29	55.81 3.79 -15.27	64.35 4.86 -12.74	73.50 6.31 -0.73	75.45 6.24 -5.49	81.94 7.04 -12.06	83.46 7.26 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.14 7.11 -13.61	90.24 6.93 -18.57	87.44 6.60 -20.79	87.09 6.47 -21.25	93.92 6.60 -26.24	92.07 6.99 -20.92	94.30 7.85 -15.75	97.00 8.49 -6.88	99.03 6.34 -35.05	90.68 5.86 -26.83	80.51 4.79 -26.39	56.13 4.63 -0.61
NSINS_S_GLNS_FALLS 23858	46.59 3.29 0.00	42.80 3.43 0.00	39.83 3.15 0.00	41.27 3.48 0.00	40.06 3.31 0.00	50.63 3.88 0.00	71.57 5.12 0.00	68.11 4.40 0.00	68.25 5.40 0.00	69.36 5.14 0.00	69.39 4.84 0.00	69.69 3.82 0.00	70.14 3.72 0.00	68.69 3.95 0.00	64.31 4.26 0.00	63.23 3.86 0.00	64.81 3.73 0.00	68.59 4.43 0.00	75.86 5.16 0.00	86.53 4.90 0.00	61.56 3.92 0.00	62.81 4.81 0.00	53.45 4.05 -0.08	54.70 3.82 0.00
NUCOR_STEEL___DRP 24197	43.13 -0.17 0.00	38.98 -0.39 0.00	36.35 -0.33 0.00	37.38 -0.42 0.00	36.46 -0.29 0.00	46.70 -0.05 0.00	66.46 0.00 0.00	63.84 0.13 0.00	62.34 -0.50 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.94 0.07 0.00	66.36 -0.07 0.00	64.80 0.06 0.00	59.56 -0.48 0.00	58.90 -0.47 0.00	60.96 -0.12 0.00	63.90 -0.26 0.00	70.14 -0.57 0.00	81.96 0.33 0.00	57.53 -0.12 0.00	56.72 -1.28 0.00	49.04 -0.30 -0.01	50.07 -0.81 0.00
NYISO_LBMP_REFERENCE 24008	43.30 0.00 0.00	39.38 0.00 0.00	36.68 0.00 0.00	37.80 0.00 0.00	36.76 0.00 0.00	46.75 0.00 0.00	66.46 0.00 0.00	63.71 0.00 0.00	62.84 0.00 0.00	64.22 0.00 0.00	64.55 0.00 0.00	65.87 0.00 0.00	66.42 0.00 0.00	64.74 0.00 0.00	60.04 0.00 0.00	59.37 0.00 0.00	61.08 0.00 0.00	64.16 0.00 0.00	70.70 0.00 0.00	81.63 0.00 0.00	57.64 0.00 0.00	57.99 0.00 0.00	49.33 0.00 0.00	50.88 0.00 0.00
NYPA_BRENTWD___GT 24164	46.89 3.59 0.00	43.04 3.66 0.00	49.57 3.67 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	77.15 6.51 -4.18	78.68 6.94 -8.02	82.82 7.92 -12.06	84.30 8.09 -11.99	91.67 7.23 -19.89	95.17 7.31 -21.99	87.27 7.24 -13.61	90.76 7.12 -18.89	87.54 7.03 -20.47	87.45 6.83 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.38 7.92 -15.75	104.86 8.65 -14.57	92.03 7.03 -27.36	91.43 6.61 -26.83	81.76 5.43 -27.00	56.02 5.14 0.00
NYPA_GOWANUS___GT5 24156	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NYPA_GOWANUS___GT6 24157	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.64 5.18 0.00	69.51 5.80 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.44 6.33 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.63 8.00 0.00	75.35 5.82 -11.88	64.32 5.57 -0.76	54.05 4.64 -0.08	55.37 4.48 -0.01
NYPA_HARLEM__RVR__GT1 24160	46.73 3.42 -0.01	42.38 2.99 -0.01	39.51 2.82 -0.01	40.67 2.87 0.00	39.44 2.68 0.00	50.21 3.46 0.00	71.31 4.85 0.00	69.06 5.35 0.01	69.07 6.22 -0.01	70.64 6.36 -0.06	70.82 6.20 -0.08	72.20 6.26 -0.08	72.80 6.31 -0.07	70.97 6.15 -0.08	65.98 5.82 -0.11	65.18 5.70 -0.11	83.05 5.80 -16.17	82.64 6.10 -12.38	81.12 6.79 -3.63	88.98 7.35 0.00	74.63 5.48 -11.51	63.94 5.22 -0.73	53.89 4.49 -0.07	55.06 4.17 -0.01
NYPA_HARLEM__RVR__GT2 24161	46.73 3.42 -0.01	42.38 2.99 -0.01	39.51 2.82 -0.01	40.67 2.87 0.00	39.44 2.68 0.00	50.21 3.46 0.00	71.31 4.85 0.00	69.06 5.35 0.01	69.07 6.22 -0.01	70.64 6.36 -0.06	70.82 6.20 -0.08	72.20 6.26 -0.08	72.80 6.31 -0.07	70.97 6.15 -0.08	65.98 5.82 -0.11	65.18 5.70 -0.11	83.05 5.80 -16.17	82.64 6.10 -12.38	81.12 6.79 -3.63	88.98 7.35 0.00	74.63 5.48 -11.51	63.94 5.22 -0.73	53.89 4.49 -0.07	55.06 4.17 -0.01
NYPA_KENT___GT 24152	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.57 5.12 0.00	69.45 5.73 0.00	69.21 6.35 -0.02	79.69 6.55 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.87 5.82 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.47 7.84 0.00	75.23 5.71 -11.88	64.26 5.51 -0.76	54.00 4.59 -0.08	55.27 4.38 -0.01
NYPA_POUCH1___GT 24155	46.42 3.12 -0.01	42.14 2.76 -0.01	39.29 2.60 -0.01	40.48 2.68 0.00	39.26 2.50 0.00	49.97 3.23 0.00	71.57 5.12 0.00	69.45 5.73 0.00	68.90 6.03 -0.02	79.70 6.42 -9.06	82.41 6.13 -11.73	83.72 6.19 -11.66	83.71 6.24 -11.04	83.33 6.15 -12.44	83.82 5.82 -17.96	83.00 5.70 -17.93	83.68 5.68 -16.92	83.11 6.03 -12.92	81.29 6.79 -3.80	89.63 8.00 0.00	75.36 5.71 -12.01	64.15 5.39 -0.77	53.90 4.49 -0.08	55.32 4.43 -0.01
NYPA_VERNON___GT2 24162	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.38 5.67 0.00	69.27 6.41 -0.02	79.69 6.55 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.82 6.51 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.18 5.65 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.17 4.27 -0.01
NYPA_VERNON___GT3 24163	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.38 5.67 0.00	69.27 6.41 -0.02	79.69 6.55 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.82 6.51 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.18 5.65 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.17 4.27 -0.01

NYPYA__ASTORIA_CC1 323568	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
NYPYA__ASTORIA_CC2 323569	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.56 2.76 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.39 6.93 -3.75	89.22 7.59 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.95 4.54 -0.08	55.11 4.22 -0.01
NYPYA__HOLTSVILL 23794	46.68 3.38 0.00	43.00 3.62 0.00	49.53 3.63 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	76.88 6.25 -4.18	78.23 6.50 -8.02	82.26 7.35 -12.06	83.72 7.51 -11.99	91.73 7.29 -19.89	95.17 7.31 -21.99	87.34 7.31 -13.61	90.82 7.19 -18.89	87.30 6.78 -20.47	87.27 6.65 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.45 7.99 -15.75	104.86 8.65 -14.57	91.51 6.51 -27.36	90.91 6.09 -26.83	81.36 5.03 -27.00	55.67 4.78 0.00
NYPYA__HELLGATE_GT1 24158	46.73 3.42 -0.01	42.38 2.99 -0.01	39.51 2.82 -0.01	40.67 2.87 0.00	39.44 2.68 0.00	50.21 3.46 0.00	71.31 4.85 0.00	69.06 5.35 0.01	69.07 6.22 -0.01	70.64 6.36 -0.06	70.82 6.20 -0.08	72.14 6.19 -0.08	72.74 6.24 -0.07	70.97 6.15 -0.08	65.98 5.82 -0.11	65.18 5.70 -0.11	83.05 5.80 -16.17	82.64 6.10 -12.38	81.12 6.79 -3.63	88.98 7.35 0.00	74.63 5.48 -11.51	63.94 5.22 -0.73	53.89 4.49 -0.07	55.06 4.17 -0.01
NYPYA__HELLGATE_GT2 24159	46.73 3.42 -0.01	42.38 2.99 -0.01	39.51 2.82 -0.01	40.67 2.87 0.00	39.44 2.68 0.00	50.21 3.46 0.00	71.31 4.85 0.00	69.06 5.35 0.01	69.07 6.22 -0.01	70.64 6.36 -0.06	70.82 6.20 -0.08	72.14 6.19 -0.08	72.74 6.24 -0.07	70.97 6.15 -0.08	65.98 5.82 -0.11	65.18 5.70 -0.11	83.05 5.80 -16.17	82.64 6.10 -12.38	81.12 6.79 -3.63	88.98 7.35 0.00	74.63 5.48 -11.51	63.94 5.22 -0.73	53.89 4.49 -0.07	55.06 4.17 -0.01
NYS_BARGE__HYD 23848	40.87 -2.42 0.00	36.94 -2.44 0.00	34.51 -2.16 0.00	35.42 -2.38 0.00	34.51 -2.24 0.00	43.75 -2.99 0.00	59.74 -6.71 0.00	57.53 -6.18 0.00	53.47 -9.36 0.01	54.78 -9.44 0.00	55.26 -9.30 0.00	58.16 -7.71 0.00	58.58 -7.84 0.00	57.94 -6.80 0.00	52.36 -7.69 0.00	52.60 -6.77 0.00	54.30 -6.78 0.00	56.27 -7.89 0.00	59.67 -11.03 0.00	72.90 -8.73 0.00	51.30 -6.34 0.00	49.35 -8.64 0.00	46.18 -3.16 -0.01	46.51 -4.38 0.00
O.H_GEN_BRUCE 24063	40.40 -2.90 0.00	36.54 -2.84 0.00	34.15 -2.53 0.00	35.00 -2.80 0.00	38.33 -2.65 -4.22	45.00 -3.51 -1.76	55.23 -7.78 3.45	53.22 -7.96 2.53	51.64 -11.19 0.02	52.98 -11.24 0.00	53.45 -11.10 0.00	56.19 -9.68 0.00	56.59 -9.83 0.00	55.68 -8.74 0.32	51.00 -9.37 -0.32	51.00 -8.37 0.00	52.53 -8.55 0.00	54.41 -9.75 0.00	57.62 -13.08 0.00	62.67 -11.26 7.69	57.32 -8.01 -7.69	47.79 -10.21 0.00	44.34 -4.39 0.60	46.41 -5.09 -0.61
OAK_ORCHARD__HYD 24046	41.70 -1.60 0.00	37.72 -1.65 0.00	35.17 -1.50 0.00	36.17 -1.63 0.00	35.25 -1.51 0.00	44.88 -1.87 0.00	62.73 -3.72 0.00	59.89 -3.82 0.00	57.31 -5.53 0.00	58.70 -5.52 0.00	59.13 -5.42 0.00	61.33 -4.55 0.00	61.77 -4.65 0.00	60.73 -4.01 0.00	55.36 -4.68 0.00	55.22 -4.16 0.00	56.99 -4.09 0.00	59.41 -4.75 0.00	64.41 -6.29 0.00	76.57 -5.06 0.00	53.78 -3.86 0.00	52.66 -5.34 0.00	46.97 -2.37 -0.01	48.14 -2.75 0.00
OCC_CHEM__DRP 24175	40.48 -2.81 0.00	36.62 -2.76 0.00	34.22 -2.46 0.00	35.08 -2.72 0.00	34.18 -2.57 0.00	43.33 -3.41 0.00	58.68 -7.78 0.00	56.07 -7.65 0.00	51.84 -11.00 0.01	53.11 -11.11 0.00	53.64 -10.91 0.00	56.52 -9.35 0.00	56.86 -9.56 0.00	56.32 -8.42 0.00	50.92 -9.13 0.00	51.24 -8.13 0.00	52.83 -8.25 0.00	54.73 -9.43 0.00	57.84 -12.87 0.00	70.85 -10.78 0.00	49.86 -7.78 0.00	48.02 -9.97 0.00	45.35 -4.00 -0.01	45.90 -4.99 0.00
OLIN_CORP_DRP 24177	40.74 -2.55 0.00	36.86 -2.52 0.00	34.44 -2.24 0.00	35.30 -2.49 0.00	34.44 -2.32 0.00	43.61 -3.13 0.00	59.41 -7.04 0.00	57.15 -6.56 0.00	53.03 -9.80 0.01	54.33 -9.89 0.00	54.80 -9.75 0.00	57.70 -8.17 0.00	58.05 -8.37 0.00	57.49 -7.25 0.00	52.00 -8.05 0.00	52.25 -7.12 0.00	53.87 -7.21 0.00	55.88 -8.28 0.00	59.18 -11.52 0.00	72.41 -9.22 0.00	50.90 -6.74 0.00	49.00 -8.99 0.00	46.04 -3.31 -0.01	46.35 -4.53 0.00
ONONDAGA_REF_OCCRA 23987	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.46 -0.34 0.00	36.46 -0.29 0.00	46.51 -0.23 0.00	66.19 -0.27 0.00	63.58 -0.13 0.00	62.47 -0.38 0.00	63.90 -0.32 0.00	64.23 -0.32 0.00	65.80 -0.07 0.00	66.36 -0.07 0.00	64.74 0.00 0.00	59.74 -0.30 0.00	59.07 -0.30 0.00	60.96 -0.12 0.00	63.97 -0.19 0.00	70.28 -0.42 0.00	81.63 0.00 0.00	57.47 -0.17 0.00	57.24 -0.75 0.00	49.14 -0.20 -0.01	50.37 -0.51 0.00
ONONDAGA__COGEN 23986	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.49 -0.30 0.00	36.50 -0.26 0.00	46.51 -0.23 0.00	66.12 -0.33 0.00	63.46 -0.25 0.00	62.40 -0.44 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.80 -0.07 0.00	66.29 -0.13 0.00	64.68 -0.06 0.00	59.68 -0.36 0.00	59.02 -0.36 0.00	60.71 -0.37 0.00	63.65 -0.51 0.00	69.93 -0.78 0.00	81.30 -0.33 0.00	57.24 -0.40 0.00	57.01 -0.99 0.00	49.04 -0.30 -0.01	50.27 -0.61 0.00
ONTARIO__LFGE 23819	42.56 -0.74 0.00	38.43 -0.95 0.00	35.83 -0.84 0.00	36.85 -0.94 0.00	35.91 -0.85 0.00	45.90 -0.84 0.00	64.66 -1.79 0.00	62.18 -1.53 0.00	60.33 -2.51 0.00	61.78 -2.44 0.00	62.10 -2.45 0.00	64.16 -1.71 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	57.76 -2.28 0.00	57.23 -2.14 0.00	59.13 -1.95 0.00	61.98 -2.18 0.00	67.52 -3.18 0.00	79.51 -2.12 0.00	55.91 -1.73 0.00	55.04 -2.96 0.00	48.26 -1.09 -0.01	49.10 -1.78 0.00
OSWEGATCHIE__HYD 24044	42.74 -0.56 0.00	38.90 -0.47 0.00	35.98 -0.70 0.00	37.15 -0.64 0.00	36.28 -0.48 0.00	46.33 -0.42 0.00	66.46 0.00 0.00	63.46 -0.25 0.00	65.11 2.26 0.00	64.22 0.00 0.00	67.33 2.78 0.00	65.61 -0.26 0.00	65.69 -0.73 0.00	63.70 -1.04 0.00	58.78 -1.26 0.00	58.66 -0.71 0.00	59.92 -1.16 0.00	63.01 -1.15 0.00	70.14 -0.57 0.00	80.98 -0.65 0.00	56.72 -0.92 0.00	57.53 -0.46 0.00	48.59 -0.74 0.00	50.53 -0.36 0.00
OSWEGO__5 23606	42.43 -0.87 0.00	38.51 -0.87 0.00	35.87 -0.81 0.00	36.97 -0.83 0.00	35.95 -0.81 0.00	45.76 -0.98 0.00	64.93 -1.53 0.00	62.31 -1.40 0.00	61.15 -1.70 0.00	62.48 -1.73 0.00	62.81 -1.74 0.00	64.36 -1.52 0.00	64.89 -1.53 0.00	63.32 -1.42 0.00	58.48 -1.56 0.00	57.89 -1.48 0.00	59.68 -1.40 0.00	62.56 -1.60 0.00	68.72 -1.98 0.00	79.83 -1.80 0.00	56.32 -1.33 0.00	56.20 -1.80 0.00	48.30 -1.04 0.00	49.61 -1.27 0.00
OSWEGO__6 23613	42.43 -0.87 0.00	38.51 -0.87 0.00	35.87 -0.81 0.00	36.97 -0.83 0.00	35.95 -0.81 0.00	45.76 -0.98 0.00	64.93 -1.53 0.00	62.31 -1.40 0.00	61.15 -1.70 0.00	62.48 -1.73 0.00	62.81 -1.74 0.00	64.36 -1.52 0.00	64.89 -1.53 0.00	63.32 -1.42 0.00	58.48 -1.56 0.00	57.89 -1.48 0.00	59.68 -1.40 0.00	62.56 -1.60 0.00	68.72 -1.98 0.00	79.83 -1.80 0.00	56.32 -1.33 0.00	56.20 -1.80 0.00	48.30 -1.04 0.00	49.61 -1.27 0.00

OUTOKUMPU-AB___DRP 24206	40.96 -2.34 0.00	37.01 -2.36 0.00	34.59 -2.09 0.00	35.45 -2.34 0.00	34.59 -2.17 0.00	43.85 -2.90 0.00	59.81 -6.65 0.00	57.91 -5.80 0.00	53.91 -8.92 0.01	55.23 -8.99 0.00	55.77 -8.78 0.00	58.69 -7.18 0.00	59.12 -7.31 0.00	58.46 -6.28 0.00	52.84 -7.21 0.00	53.02 -6.35 0.00	54.73 -6.35 0.00	56.72 -7.44 0.00	60.17 -10.53 0.00	73.47 -8.16 0.00	51.65 -5.99 0.00	49.76 -8.24 0.00	46.58 -2.76 -0.01	46.61 -4.27 0.00
OXBOW____ 24026	40.79 -2.51 0.00	36.86 -2.52 0.00	34.48 -2.20 0.00	35.34 -2.46 0.00	34.44 -2.32 0.00	43.66 -3.09 0.00	59.41 -7.04 0.00	57.21 -6.50 0.00	53.16 -9.68 0.01	54.46 -9.76 0.00	54.93 -9.62 0.00	57.90 -7.97 0.00	58.25 -8.17 0.00	57.68 -7.06 0.00	52.12 -7.93 0.00	52.42 -6.95 0.00	54.06 -7.02 0.00	56.01 -8.15 0.00	59.32 -11.38 0.00	72.57 -9.06 0.00	51.01 -6.63 0.00	49.12 -8.87 0.00	46.13 -3.21 -0.01	46.35 -4.53 0.00
PEEKSKILL____ 23653	45.85 2.55 0.00	41.62 2.24 0.00	38.80 2.13 0.00	39.95 2.15 0.00	38.74 1.98 0.00	49.32 2.57 0.00	70.44 3.99 0.00	68.17 4.46 0.00	68.19 5.34 0.00	69.61 5.39 0.00	69.91 5.36 0.00	71.27 5.40 0.00	71.87 5.45 0.00	70.05 5.31 0.00	65.09 5.04 0.00	64.30 4.93 0.00	66.09 5.01 0.00	69.49 5.33 0.00	76.57 5.87 0.00	87.92 6.29 0.00	62.37 4.73 0.00	62.46 4.47 0.00	53.04 3.65 -0.06	54.09 3.21 0.00
PGE MADISON___WINDPWR 24146	44.47 1.17 0.00	40.13 0.75 0.00	37.37 0.70 0.00	38.59 0.79 0.00	37.60 0.85 0.00	48.48 1.73 0.00	70.38 3.92 0.00	67.85 4.14 0.00	66.93 4.08 0.00	68.39 4.17 0.00	68.75 4.20 0.00	70.48 4.61 0.00	70.81 4.38 0.00	68.69 3.95 0.00	62.69 2.64 0.00	61.86 2.49 0.00	64.32 3.24 0.00	67.63 3.46 0.00	74.73 4.03 0.00	86.94 5.31 0.00	60.47 2.82 0.00	59.50 1.51 0.00	50.78 1.43 -0.02	51.90 1.02 0.00
PIERCEFIELD___HYD 23852	42.56 -0.74 0.00	38.87 -0.51 0.00	36.02 -0.66 0.00	37.15 -0.64 0.00	36.35 -0.40 0.00	46.33 -0.42 0.00	66.32 -0.13 0.00	63.08 -0.64 0.00	65.99 3.14 0.00	63.70 -0.51 0.00	68.36 3.81 0.00	64.62 -1.25 0.00	64.63 -1.79 0.00	62.41 -2.33 0.00	57.70 -2.34 0.00	57.95 -1.42 0.00	58.88 -2.20 0.00	62.30 -1.86 0.00	69.57 -1.13 0.00	80.08 -1.55 0.00	56.20 -1.44 0.00	57.59 -0.41 0.00	48.15 -1.18 0.00	50.78 -0.10 0.00
PINELAWN_CC_1 323563	46.72 3.42 0.00	42.76 3.39 0.00	49.24 3.34 0.00	52.49 3.40 -11.29	51.03 3.23 -11.04	61.42 3.69 -10.98	75.95 5.32 -4.18	77.59 5.86 -8.02	81.69 6.79 -12.06	83.08 6.87 -11.99	91.15 6.71 -19.89	94.38 6.52 -21.99	86.74 6.71 -13.61	90.24 6.60 -18.89	86.82 6.30 -20.47	86.79 6.17 -21.25	93.55 6.23 -26.24	91.69 6.61 -20.92	93.53 7.07 -15.75	103.88 7.67 -14.57	90.82 5.82 -27.36	90.50 5.68 -26.83	81.12 4.79 -27.00	55.82 4.94 0.00
PJM_GEN_KEystone 24065	40.70 -2.60 0.00	39.85 0.47 0.00	37.19 0.51 0.00	38.21 0.42 0.00	41.31 0.33 -4.22	49.07 0.56 -1.76	64.00 1.00 3.45	55.51 -5.67 2.53	55.24 -7.60 0.00	57.24 -8.09 -1.12	61.41 -4.58 -1.45	60.13 -7.18 -1.44	60.81 -6.97 -1.36	65.95 0.00 -1.21	62.40 -0.18 -2.54	63.36 1.78 -2.21	65.00 1.83 -2.09	61.18 -7.38 -4.40	70.00 1.63 2.33	75.64 2.04 8.03	61.57 -5.59 -9.52	59.25 1.16 -0.10	50.00 1.23 0.57	52.05 0.56 -0.61
PJM_GEN_NEPTUNE_PROXY 323594	46.29 2.99 0.00	42.29 2.91 0.00	48.80 2.90 -9.22	52.04 2.95 -11.29	54.82 2.79 -15.27	63.04 3.55 -12.74	72.43 5.25 -0.73	74.94 5.73 -5.49	81.44 6.54 -12.06	82.89 6.68 -11.99	90.96 6.52 -19.89	94.38 6.52 -21.99	86.61 6.58 -13.61	89.72 6.41 -18.57	86.96 6.12 -20.79	86.62 6.00 -21.25	93.43 6.11 -26.24	91.49 6.42 -20.92	93.60 7.14 -15.75	96.19 7.67 -6.88	98.46 5.76 -35.05	90.39 5.57 -26.83	80.36 4.64 -26.39	55.87 4.38 -0.61
PLEASANTVLY___LBMP 24000	45.81 2.51 0.00	41.66 2.28 0.00	38.84 2.16 0.00	39.99 2.19 0.00	38.81 2.06 0.00	49.32 2.57 0.00	70.31 3.85 0.00	67.92 4.21 0.00	67.87 5.03 0.00	69.29 5.07 0.00	69.59 5.03 0.00	70.81 4.94 0.00	71.47 5.05 0.00	69.66 4.92 0.00	64.85 4.80 0.00	64.00 4.63 0.00	65.78 4.70 0.00	69.10 4.94 0.00	76.22 5.51 0.00	87.43 5.80 0.00	62.02 4.38 0.00	62.23 4.23 0.00	52.95 3.55 -0.06	54.09 3.21 0.00
POLETTI____ 23519	46.37 3.07 0.00	42.06 2.68 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.10 6.23 -8.65	81.95 6.20 -11.21	83.20 6.19 -11.14	83.22 6.24 -10.55	82.71 6.09 -11.88	83.03 5.82 -17.16	82.21 5.70 -17.14	83.06 5.80 -16.17	82.71 6.16 -12.39	81.06 6.72 -3.64	88.89 7.27 0.00	74.64 5.48 -11.52	64.07 5.34 -0.74	53.85 4.44 -0.07	54.95 4.07 0.00
PORT_JEFF_3 23555	46.85 3.55 0.00	43.16 3.78 0.00	49.68 3.78 -9.22	52.95 3.86 -11.29	51.48 3.68 -11.04	62.45 4.72 -10.98	77.08 6.45 -4.18	78.42 6.69 -8.02	82.32 7.42 -12.06	83.72 7.51 -11.99	91.80 7.36 -19.89	95.24 7.38 -21.99	87.40 7.37 -13.61	90.88 7.25 -18.89	87.36 6.84 -20.47	87.33 6.71 -21.25	94.16 6.84 -26.24	92.26 7.19 -20.92	94.52 8.06 -15.75	105.02 8.82 -14.57	91.57 6.57 -27.36	91.02 6.21 -26.83	81.56 5.23 -27.00	55.97 5.09 0.00
PORT_JEFF_4 23616	46.85 3.55 0.00	43.16 3.78 0.00	49.68 3.78 -9.22	52.95 3.86 -11.29	51.48 3.68 -11.04	62.45 4.72 -10.98	77.08 6.45 -4.18	78.42 6.69 -8.02	82.32 7.42 -12.06	83.72 7.51 -11.99	91.80 7.36 -19.89	95.24 7.38 -21.99	87.40 7.37 -13.61	90.88 7.25 -18.89	87.36 6.84 -20.47	87.33 6.71 -21.25	94.16 6.84 -26.24	92.26 7.19 -20.92	94.52 8.06 -15.75	105.02 8.82 -14.57	91.57 6.57 -27.36	91.02 6.21 -26.83	81.56 5.23 -27.00	55.97 5.09 0.00
PORT_JEFF_IC 23713	46.94 3.64 0.00	43.20 3.82 0.00	49.72 3.81 -9.22	53.02 3.93 -11.29	51.51 3.71 -11.04	62.54 4.81 -10.98	77.28 6.65 -4.18	78.61 6.88 -8.02	82.51 7.60 -12.06	83.98 7.77 -11.99	91.99 7.55 -19.89	95.44 7.58 -21.99	87.67 7.64 -13.61	91.08 7.45 -18.89	87.60 7.09 -20.47	87.57 6.95 -21.25	94.41 7.09 -26.24	92.58 7.51 -20.92	94.80 8.34 -15.75	105.35 9.14 -14.57	91.80 6.80 -27.36	91.20 6.38 -26.83	81.66 5.33 -27.00	56.07 5.19 0.00
PPL PILGRIM_ST_GT1 24216	46.89 3.59 0.00	43.04 3.66 0.00	49.57 3.67 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	77.15 6.51 -4.18	78.68 6.94 -8.02	82.82 7.92 -12.06	84.30 8.09 -11.99	91.67 7.23 -19.89	95.17 7.31 -21.99	87.27 7.24 -13.61	90.76 7.12 -18.89	87.54 7.03 -20.47	87.45 6.83 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.38 7.92 -15.75	104.86 8.65 -14.57	92.03 7.03 -27.36	91.43 6.61 -26.83	81.76 5.43 -27.00	56.02 5.14 0.00
PPL PILGRIM_ST_GT2 24217	46.89 3.59 0.00	43.04 3.66 0.00	49.57 3.67 -9.22	52.83 3.74 -11.29	51.33 3.53 -11.04	62.26 4.53 -10.98	77.15 6.51 -4.18	78.68 6.94 -8.02	82.82 7.92 -12.06	84.30 8.09 -11.99	91.67 7.23 -19.89	95.17 7.31 -21.99	87.27 7.24 -13.61	90.76 7.12 -18.89	87.54 7.03 -20.47	87.45 6.83 -21.25	94.10 6.78 -26.24	92.20 7.12 -20.92	94.38 7.92 -15.75	104.86 8.65 -14.57	92.03 7.03 -27.36	91.43 6.61 -26.83	81.76 5.43 -27.00	56.02 5.14 0.00
PPL_SHRM_GT3 24213	46.50 3.20 0.00	43.24 3.86 0.00	49.75 3.85 -9.22	53.06 3.97 -11.29	51.55 3.75 -11.04	62.54 4.81 -10.98	76.75 6.11 -4.18	77.72 5.99 -8.02	81.50 6.60 -12.06	83.01 6.81 -11.99	91.28 6.84 -19.89	94.71 6.85 -21.99	86.74 6.71 -13.61	90.24 6.60 -18.89	86.82 6.30 -20.47	86.79 6.17 -21.25	93.68 6.35 -26.24	91.88 6.80 -20.92	94.09 7.64 -15.75	104.53 8.33 -14.57	91.17 6.17 -27.36	90.56 5.74 -26.83	81.02 4.69 -27.00	55.36 4.48 0.00



PPL_SHRM_GT4 24214	46.50 3.20 0.00	43.24 3.86 0.00	49.75 3.85 -9.22	53.06 3.97 -11.29	51.55 3.75 -11.04	62.54 4.81 -10.98	76.75 6.11 -4.18	77.72 5.99 -8.02	81.50 6.60 -12.06	83.01 6.81 -11.99	91.28 6.84 -19.89	94.71 6.85 -21.99	86.74 6.71 -13.61	90.24 6.60 -18.89	86.82 6.30 -20.47	86.79 6.17 -21.25	93.68 6.35 -26.24	91.88 6.80 -20.92	94.09 7.64 -15.75	104.53 8.33 -14.57	91.17 6.17 -27.36	90.56 5.74 -26.83	81.02 4.69 -27.00	55.36 4.48 0.00
PROJECT___ORANGE 1 24174	42.91 -0.39 0.00	38.87 -0.51 0.00	36.24 -0.44 0.00	37.31 -0.49 0.00	36.31 -0.44 0.00	46.28 -0.47 0.00	65.66 -0.80 0.00	63.08 -0.64 0.00	61.90 -0.94 0.00	63.32 -0.90 0.00	63.71 -0.84 0.00	65.34 -0.53 0.00	65.82 -0.60 0.00	64.29 -0.45 0.00	59.26 -0.78 0.00	58.66 -0.71 0.00	60.53 -0.55 0.00	63.46 -0.71 0.00	69.64 -1.06 0.00	80.98 -0.65 0.00	57.01 -0.63 0.00	56.89 -1.10 0.00	48.89 -0.44 -0.01	50.12 -0.76 0.00
PROJECT___ORANGE 2 24166	42.91 -0.39 0.00	38.87 -0.51 0.00	36.24 -0.44 0.00	37.31 -0.49 0.00	36.31 -0.44 0.00	46.28 -0.47 0.00	65.66 -0.80 0.00	63.08 -0.64 0.00	61.90 -0.94 0.00	63.32 -0.90 0.00	63.71 -0.84 0.00	65.34 -0.53 0.00	65.82 -0.60 0.00	64.29 -0.45 0.00	59.26 -0.78 0.00	58.66 -0.71 0.00	60.53 -0.55 0.00	63.46 -0.71 0.00	69.64 -1.06 0.00	80.98 -0.65 0.00	57.01 -0.63 0.00	56.89 -1.10 0.00	48.89 -0.44 -0.01	50.12 -0.76 0.00
PYRITES___HYD 24023	42.74 -0.56 0.00	38.98 -0.39 0.00	36.13 -0.55 0.00	37.31 -0.49 0.00	36.46 -0.29 0.00	46.56 -0.19 0.00	66.85 0.40 0.00	63.65 -0.06 0.00	66.93 4.08 0.00	64.41 0.19 0.00	69.33 4.78 0.00	65.34 -0.53 0.00	65.29 -1.13 0.00	63.06 -1.68 0.00	58.18 -1.86 0.00	58.36 -1.01 0.00	59.49 -1.59 0.00	62.94 -1.22 0.00	70.35 -0.35 0.00	80.98 -0.65 0.00	56.72 -0.92 0.00	57.99 0.00 0.00	48.40 -0.94 0.00	51.04 0.15 0.00
RAMAPO___LBMP 323565	45.94 2.64 0.00	41.66 2.28 0.00	38.80 2.13 0.00	39.95 2.15 0.00	38.78 2.02 0.00	49.36 2.62 0.00	70.51 4.05 0.00	68.30 4.59 0.00	68.25 5.40 0.00	69.68 5.46 0.00	69.97 5.42 0.00	71.34 5.47 0.00	71.87 5.45 0.00	70.05 5.31 0.00	65.09 5.04 0.00	64.30 4.93 0.00	66.09 5.01 0.00	69.55 5.39 0.00	76.50 5.80 0.00	87.83 6.20 0.00	62.43 4.78 0.00	62.46 4.47 0.00	53.04 3.65 -0.06	54.14 3.26 0.00
RANKINE____ 23646	40.61 -2.68 0.00	36.70 -2.68 0.00	34.29 -2.38 0.00	35.15 -2.65 0.00	34.29 -2.46 0.00	43.52 -3.23 0.00	59.48 -6.98 0.00	57.53 -6.18 0.00	53.72 -9.11 0.01	55.03 -9.18 0.00	55.51 -9.04 0.00	58.36 -7.51 0.00	58.78 -7.64 0.00	58.07 -6.67 0.00	52.54 -7.51 0.00	52.72 -6.65 0.00	54.36 -6.72 0.00	56.40 -7.76 0.00	59.89 -10.82 0.00	72.98 -8.65 0.00	51.36 -6.28 0.00	49.47 -8.52 0.00	46.14 -3.21 -0.01	46.20 -4.68 0.00
RAVENSWOOD_GT2_1 24244	46.37 3.07 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.85 4.44 -0.08	54.90 4.02 0.00
RAVENSWOOD_GT2_2 24245	46.37 3.07 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.85 4.44 -0.08	54.90 4.02 0.00
RAVENSWOOD_GT2_3 24246	46.42 3.12 0.00	42.09 2.72 0.00	39.21 2.53 0.00	40.40 2.61 0.00	39.18 2.43 0.00	49.92 3.18 0.00	71.31 4.85 0.00	69.19 5.48 0.00	69.14 6.28 -0.02	79.57 6.42 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.39 6.93 -3.75	89.14 7.51 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.90 4.49 -0.08	54.95 4.07 0.00
RAVENSWOOD_GT2_4 24247	46.42 3.12 0.00	42.09 2.72 0.00	39.21 2.53 0.00	40.40 2.61 0.00	39.18 2.43 0.00	49.92 3.18 0.00	71.31 4.85 0.00	69.19 5.48 0.00	69.14 6.28 -0.02	79.57 6.42 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.28 6.28 -12.26	83.69 5.94 -17.70	82.87 5.82 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.39 6.93 -3.75	89.14 7.51 0.00	75.12 5.59 -11.88	64.09 5.34 -0.76	53.90 4.49 -0.08	54.95 4.07 0.00
RAVENSWOOD_GT3_1 24248	46.42 3.12 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.18 2.43 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.50 6.36 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.85 4.44 -0.08	54.90 4.02 0.00
RAVENSWOOD_GT3_2 24249	46.42 3.12 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.18 2.43 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.50 6.36 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.85 4.44 -0.08	54.90 4.02 0.00
RAVENSWOOD_GT3_3 24250	46.46 3.16 0.00	42.09 2.72 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.92 3.18 0.00	71.37 4.92 0.00	69.19 5.48 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.29 6.35 -12.78	81.46 7.00 -3.75	89.14 7.51 0.00	75.12 5.59 -11.88	64.15 5.39 -0.76	53.90 4.49 -0.08	55.01 4.12 0.00
RAVENSWOOD_GT3_4 24251	46.46 3.16 0.00	42.09 2.72 0.00	39.24 2.57 0.00	40.40 2.61 0.00	39.22 2.46 0.00	49.92 3.18 0.00	71.37 4.92 0.00	69.19 5.48 0.00	69.21 6.35 -0.02	79.57 6.42 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.29 6.35 -12.78	81.46 7.00 -3.75	89.14 7.51 0.00	75.12 5.59 -11.88	64.15 5.39 -0.76	53.90 4.49 -0.08	55.01 4.12 0.00
RAVENSWOOD_GT_1 23729	46.60 3.29 -0.01	42.26 2.87 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.11 3.37 0.00	71.51 5.05 0.00	69.38 5.67 0.00	69.27 6.41 -0.02	79.69 6.55 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.82 6.51 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.18 5.65 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.17 4.27 -0.01
RAVENSWOOD_GT_10 24258	46.37 3.07 0.00	42.05 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.90 4.02 0.00

RAVENSWOOD_GT_11 24259	46.37 3.07 0.00	42.05 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.90 4.02 0.00
RAVENSWOOD_GT_4 24252	46.37 3.07 0.00	42.01 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.24 4.78 0.00	69.06 5.35 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.62 6.26 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	88.98 7.35 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.85 3.97 0.00
RAVENSWOOD_GT_5 24254	46.37 3.07 0.00	42.01 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.24 4.78 0.00	69.06 5.35 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.62 6.26 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	88.98 7.35 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.85 3.97 0.00
RAVENSWOOD_GT_6 24253	46.37 3.07 0.00	42.01 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.24 4.78 0.00	69.06 5.35 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.62 6.26 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	88.98 7.35 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.85 3.97 0.00
RAVENSWOOD_GT_7 24255	46.37 3.07 0.00	42.01 2.64 0.00	39.17 2.49 0.00	40.33 2.53 0.00	39.15 2.39 0.00	49.83 3.09 0.00	71.24 4.78 0.00	69.06 5.35 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.62 6.26 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	88.98 7.35 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.85 3.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.37 3.07 0.00	42.05 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.90 4.02 0.00
RAVENSWOOD_GT_9 24257	46.37 3.07 0.00	42.05 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.15 2.39 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.44 6.29 -8.93	82.37 6.26 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.63 5.86 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.80 4.39 -0.08	54.90 4.02 0.00
RAVENSWOOD___1 23533	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.33 2.57 0.00	50.07 3.32 0.00	71.51 5.05 0.00	69.32 5.61 0.00	69.27 6.41 -0.02	79.69 6.55 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.18 5.65 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.17 4.27 -0.01
RAVENSWOOD___2 23534	46.55 3.25 -0.01	42.22 2.84 -0.01	39.36 2.68 -0.01	40.52 2.72 0.00	39.29 2.54 0.00	50.07 3.32 0.00	71.44 4.98 0.00	69.32 5.61 0.00	69.27 6.41 -0.02	79.63 6.49 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.18 5.65 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.17 4.27 -0.01
RAVENSWOOD___3 23535	46.42 3.12 0.00	42.06 2.68 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.18 2.43 0.00	49.88 3.13 0.00	71.24 4.78 0.00	69.13 5.42 0.00	69.08 6.22 -0.02	79.50 6.36 -8.93	82.44 6.33 -11.56	83.68 6.32 -11.49	83.68 6.38 -10.89	83.21 6.22 -12.26	83.63 5.88 -17.70	82.81 5.76 -17.68	83.69 5.92 -16.68	83.17 6.22 -12.78	81.32 6.86 -3.75	89.06 7.43 0.00	75.06 5.53 -11.88	64.03 5.28 -0.76	53.85 4.44 -0.08	54.90 4.02 0.00
RAVENSWOOD___4 23820	46.55 3.25 -0.01	42.22 2.84 -0.01	39.32 2.64 -0.01	40.52 2.72 0.00	39.29 2.54 0.00	50.07 3.32 0.00	71.44 4.98 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.63 6.49 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.12 5.59 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.16 4.27 -0.01
RCPL_TRUST___DRP 24196	46.42 3.12 0.00	42.09 2.72 0.00	39.21 2.53 0.00	40.37 2.57 0.00	39.18 2.43 0.00	49.92 3.18 0.00	71.31 4.85 0.00	69.19 5.48 0.00	69.21 6.35 -0.02	79.00 6.42 -8.36	81.76 6.39 -10.82	83.02 6.39 -10.76	83.12 6.51 -10.19	82.56 6.34 -11.48	82.62 6.00 -16.57	81.80 5.88 -16.55	82.68 5.99 -15.62	82.48 6.35 -11.96	81.15 6.93 -3.51	89.14 7.51 0.00	74.36 5.59 -11.13	64.04 5.34 -0.71	53.85 4.44 -0.07	54.95 4.07 0.00
RENSSELAER___COGEN 23796	45.72 2.42 0.00	41.82 2.44 0.00	38.99 2.31 0.00	40.25 2.46 0.00	39.07 2.32 0.00	49.55 2.80 0.00	69.45 2.99 0.00	66.32 2.61 0.00	66.68 3.83 0.00	67.88 3.66 0.00	68.23 3.68 0.00	69.03 3.16 0.00	69.34 2.92 0.00	67.65 2.91 0.00	63.17 3.12 0.00	62.22 2.85 0.00	63.83 2.75 0.00	67.05 2.89 0.00	74.10 3.39 0.00	84.98 3.35 0.00	60.58 2.94 0.00	61.36 3.36 0.00	52.56 3.16 -0.07	53.83 2.95 0.00
REVERE_CPPR_DRP 24186	43.95 0.65 0.00	39.85 0.47 0.00	37.04 0.37 0.00	38.21 0.42 0.00	37.23 0.48 0.00	47.63 0.89 0.00	68.32 1.86 0.00	65.62 1.91 0.00	64.98 2.14 0.00	66.27 2.05 0.00	66.94 2.39 0.00	68.24 2.37 0.00	68.68 2.26 0.00	66.81 2.07 0.00	61.48 1.44 0.00	60.80 1.42 0.00	62.85 1.77 0.00	65.96 1.80 0.00	72.82 2.12 0.00	84.41 2.78 0.00	59.03 1.38 0.00	58.92 0.93 0.00	50.22 0.89 0.00	51.55 0.66 0.00
ROCHESTER_9_IC 23652	42.13 -1.17 0.00	38.12 -1.26 0.00	35.50 -1.17 0.00	36.51 -1.29 0.00	35.62 -1.14 0.00	45.34 -1.40 0.00	63.60 -2.86 0.00	60.78 -2.93 0.00	58.19 -4.65 0.00	59.59 -4.62 0.00	60.03 -4.52 0.00	62.38 -3.49 0.00	62.84 -3.59 0.00	61.70 -3.04 0.00	56.20 -3.84 0.00	56.05 -3.32 0.00	57.90 -3.18 0.00	60.38 -3.79 0.00	65.47 -5.23 0.00	77.87 -3.75 0.00	54.59 -3.06 0.00	53.41 -4.58 0.00	47.56 -1.78 -0.01	48.70 -2.19 0.00
ROSETON___1 23587	45.72 2.42 0.00	41.54 2.17 0.00	38.73 2.05 0.00	39.88 2.08 0.00	38.70 1.95 0.00	49.22 2.48 0.00	70.18 3.72 0.00	67.79 4.08 0.00	67.75 4.90 0.00	69.10 4.88 0.00	69.46 4.91 0.00	70.75 4.87 0.00	71.34 4.92 0.00	69.53 4.79 0.00	64.67 4.62 0.00	63.88 4.51 0.00	65.66 4.58 0.00	68.97 4.81 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.91 4.27 0.00	62.11 4.12 0.00	52.80 3.40 -0.06	53.94 3.05 0.00

ROSETON___2 23588	45.72 2.42 0.00	41.54 2.17 0.00	38.73 2.05 0.00	39.88 2.08 0.00	38.70 1.95 0.00	49.22 2.48 0.00	70.18 3.72 0.00	67.79 4.08 0.00	67.75 4.90 0.00	69.10 4.88 0.00	69.46 4.91 0.00	70.75 4.87 0.00	71.34 4.92 0.00	69.53 4.79 0.00	64.67 4.62 0.00	63.88 4.51 0.00	65.66 4.58 0.00	68.97 4.81 0.00	76.08 5.37 0.00	87.26 5.63 0.00	61.91 4.27 0.00	62.11 4.12 0.00	52.80 3.40 -0.06	53.94 3.05 0.00
RUSSELL___1 23602	43.00 -0.30 0.00	38.87 -0.51 0.00	36.16 -0.51 0.00	37.27 -0.53 0.00	36.35 -0.40 0.00	46.47 -0.28 0.00	65.86 -0.60 0.00	63.01 -0.70 0.00	60.64 -2.20 0.00	62.23 -1.99 0.00	62.68 -1.87 0.00	65.01 -0.86 0.00	65.56 -0.86 0.00	64.29 -0.45 0.00	58.36 -1.68 0.00	58.18 -1.19 0.00	60.23 -0.86 0.00	62.75 -1.41 0.00	68.44 -2.26 0.00	81.39 -0.24 0.00	56.78 -0.86 0.00	55.50 -2.49 0.00	48.75 -0.59 -0.01	49.97 -0.92 0.00
RUSSELL___2 23532	43.00 -0.30 0.00	38.87 -0.51 0.00	36.16 -0.51 0.00	37.27 -0.53 0.00	36.35 -0.40 0.00	46.47 -0.28 0.00	65.86 -0.60 0.00	63.01 -0.70 0.00	60.64 -2.20 0.00	62.23 -1.99 0.00	62.68 -1.87 0.00	65.01 -0.86 0.00	65.56 -0.86 0.00	64.29 -0.45 0.00	58.36 -1.68 0.00	58.18 -1.19 0.00	60.23 -0.86 0.00	62.75 -1.41 0.00	68.44 -2.26 0.00	81.39 -0.24 0.00	56.78 -0.86 0.00	55.50 -2.49 0.00	48.75 -0.59 -0.01	49.97 -0.92 0.00
RUSSELL___3 23549	42.17 -1.13 0.00	38.16 -1.22 0.00	35.54 -1.14 0.00	36.59 -1.21 0.00	35.65 -1.10 0.00	45.44 -1.31 0.00	63.86 -2.59 0.00	61.04 -2.68 0.00	58.51 -4.34 0.00	59.92 -4.30 0.00	60.35 -4.20 0.00	62.64 -3.23 0.00	63.10 -3.32 0.00	61.96 -2.78 0.00	56.44 -3.60 0.00	56.22 -3.15 0.00	58.15 -2.93 0.00	60.63 -3.53 0.00	65.90 -4.81 0.00	78.36 -3.27 0.00	54.88 -2.77 0.00	53.70 -4.29 0.00	47.66 -1.68 -0.01	48.80 -2.09 0.00
RUSSELL___4 23556	42.95 -0.35 0.00	38.83 -0.55 0.00	36.16 -0.51 0.00	37.23 -0.57 0.00	36.35 -0.40 0.00	46.42 -0.33 0.00	65.79 -0.66 0.00	62.95 -0.76 0.00	60.58 -2.26 0.00	62.16 -2.05 0.00	62.61 -1.94 0.00	64.95 -0.92 0.00	65.49 -0.93 0.00	64.22 -0.52 0.00	58.30 -1.74 0.00	58.12 -1.25 0.00	60.16 -0.92 0.00	62.69 -1.48 0.00	68.44 -2.26 0.00	81.30 -0.33 0.00	56.72 -0.92 0.00	55.44 -2.55 0.00	48.70 -0.64 -0.01	49.92 -0.97 0.00
RUSSELL___STATION 23914	42.17 -1.13 0.00	38.16 -1.22 0.00	35.54 -1.14 0.00	36.59 -1.21 0.00	35.65 -1.10 0.00	45.44 -1.31 0.00	63.86 -2.59 0.00	61.04 -2.68 0.00	58.51 -4.34 0.00	59.92 -4.30 0.00	60.35 -4.20 0.00	62.64 -3.23 0.00	63.10 -3.32 0.00	61.96 -2.78 0.00	56.44 -3.60 0.00	56.22 -3.15 0.00	58.15 -2.93 0.00	60.63 -3.53 0.00	65.90 -4.81 0.00	78.36 -3.27 0.00	54.88 -2.77 0.00	53.70 -4.29 0.00	47.66 -1.68 -0.01	48.80 -2.09 0.00
S SALMON___HYD 24043	42.61 -0.69 0.00	38.67 -0.71 0.00	35.87 -0.81 0.00	37.00 -0.79 0.00	36.02 -0.74 0.00	46.00 -0.75 0.00	65.66 -0.80 0.00	62.95 -0.76 0.00	62.22 -0.63 0.00	63.38 -0.83 0.00	64.10 -0.45 0.00	65.34 -0.53 0.00	65.76 -0.66 0.00	64.09 -0.65 0.00	59.20 -0.84 0.00	58.60 -0.77 0.00	60.35 -0.73 0.00	63.26 -0.90 0.00	69.71 -0.99 0.00	80.98 -0.65 0.00	56.84 -0.81 0.00	56.72 -1.28 0.00	48.65 -0.69 0.00	49.82 -1.07 0.00
SELKIRK___II 23799	44.73 1.43 0.00	40.95 1.58 0.00	38.29 1.61 0.00	39.50 1.70 0.00	38.34 1.58 0.00	48.62 1.87 0.00	68.58 2.13 0.00	65.75 2.04 0.00	65.61 2.77 0.00	66.66 2.44 0.00	66.81 2.26 0.00	67.85 1.98 0.00	68.41 1.99 0.00	66.75 2.01 0.00	62.20 2.16 0.00	61.33 1.96 0.00	62.97 1.89 0.00	66.15 1.99 0.00	73.04 2.33 0.00	83.75 2.12 0.00	59.49 1.84 0.00	60.08 2.09 0.00	51.38 1.97 -0.07	52.66 1.78 0.00
SELKIRK___I 23801	45.07 1.78 0.00	41.15 1.77 0.00	38.40 1.72 0.00	39.65 1.85 0.00	38.45 1.69 0.00	48.76 2.01 0.00	68.72 2.26 0.00	65.81 2.10 0.00	65.55 2.70 0.00	66.85 2.63 0.00	67.07 2.52 0.00	68.18 2.31 0.00	68.81 2.39 0.00	67.14 2.40 0.00	62.57 2.52 0.00	61.69 2.32 0.00	63.34 2.26 0.00	66.54 2.37 0.00	73.46 2.76 0.00	84.24 2.61 0.00	59.78 2.13 0.00	60.37 2.38 0.00	51.58 2.17 -0.07	53.07 2.19 0.00
SENECA OSWGO___HYD 24041	42.52 -0.78 0.00	38.59 -0.79 0.00	35.94 -0.73 0.00	37.00 -0.79 0.00	36.02 -0.74 0.00	45.86 -0.89 0.00	65.13 -1.33 0.00	62.57 -1.15 0.00	61.40 -1.45 0.00	62.74 -1.48 0.00	63.13 -1.42 0.00	64.69 -1.19 0.00	65.16 -1.26 0.00	63.64 -1.10 0.00	58.78 -1.26 0.00	58.18 -1.19 0.00	59.92 -1.16 0.00	62.81 -1.35 0.00	68.94 -1.77 0.00	80.16 -1.47 0.00	56.55 -1.10 0.00	56.37 -1.62 0.00	48.45 -0.89 0.00	49.71 -1.17 0.00
SENECA___ENERGY 23797	42.48 -0.82 0.00	38.39 -0.98 0.00	35.83 -0.84 0.00	36.85 -0.94 0.00	35.91 -0.85 0.00	45.86 -0.89 0.00	64.79 -1.66 0.00	62.25 -1.47 0.00	60.64 -2.20 0.00	62.03 -2.18 0.00	62.36 -2.19 0.00	64.22 -1.65 0.00	64.63 -1.79 0.00	63.12 -1.62 0.00	58.00 -2.04 0.00	57.47 -1.90 0.00	59.43 -1.65 0.00	62.24 -1.92 0.00	68.09 -2.62 0.00	79.83 -1.80 0.00	56.09 -1.56 0.00	55.38 -2.61 0.00	48.21 -1.13 -0.01	49.26 -1.63 0.00
SHOEMAKER___GT 23640	45.55 2.25 0.00	41.35 1.97 0.00	38.55 1.87 0.00	39.69 1.89 0.00	38.52 1.76 0.00	48.99 2.24 0.00	69.91 3.46 0.00	67.60 3.89 0.00	67.43 4.59 0.00	68.84 4.62 0.00	69.13 4.58 0.00	70.48 4.61 0.00	71.07 4.65 0.00	69.27 4.53 0.00	64.37 4.32 0.00	63.59 4.22 0.00	65.42 4.34 0.00	68.72 4.56 0.00	75.72 5.02 0.00	87.02 5.39 0.00	61.68 4.03 0.00	61.76 3.77 0.00	52.54 3.16 -0.05	53.68 2.80 0.00
SHOREHAM_IC_1 23715	46.50 3.20 0.00	43.24 3.86 0.00	49.75 3.85 -9.22	53.06 3.97 -11.29	51.55 3.75 -11.04	62.54 4.81 -10.98	76.75 6.11 -4.18	77.72 5.99 -8.02	81.50 6.60 -12.06	83.01 6.81 -11.99	91.28 6.84 -19.89	94.71 6.85 -21.99	86.74 6.71 -13.61	90.24 6.60 -18.89	86.82 6.30 -20.47	86.79 6.17 -21.25	93.68 6.35 -26.24	91.88 6.80 -20.92	94.09 7.64 -15.75	104.53 8.33 -14.57	91.17 6.17 -27.36	90.56 5.74 -26.83	81.02 4.69 -27.00	55.36 4.48 0.00
SHOREHAM_IC_2 23716	46.50 3.20 0.00	43.24 3.86 0.00	49.75 3.85 -9.22	53.06 3.97 -11.29	51.55 3.75 -11.04	62.54 4.81 -10.98	76.75 6.11 -4.18	77.72 5.99 -8.02	81.50 6.60 -12.06	83.01 6.81 -11.99	91.28 6.84 -19.89	94.71 6.85 -21.99	86.74 6.71 -13.61	90.24 6.60 -18.89	86.82 6.30 -20.47	86.79 6.17 -21.25	93.68 6.35 -26.24	91.88 6.80 -20.92	94.09 7.64 -15.75	104.53 8.33 -14.57	91.17 6.17 -27.36	90.56 5.74 -26.83	81.02 4.69 -27.00	55.36 4.48 0.00
SISSONVILLE____ 23735	42.56 -0.74 0.00	38.87 -0.51 0.00	36.02 -0.66 0.00	37.15 -0.64 0.00	36.35 -0.40 0.00	46.33 -0.42 0.00	66.32 -0.13 0.00	63.08 -0.64 0.00	65.99 3.14 0.00	63.70 -0.51 0.00	68.36 3.81 0.00	64.62 -1.25 0.00	64.63 -1.79 0.00	62.41 -2.33 0.00	57.70 -2.34 0.00	57.95 -1.42 0.00	58.88 -2.20 0.00	62.30 -1.86 0.00	69.57 -1.13 0.00	80.08 -1.55 0.00	56.20 -1.44 0.00	57.59 -0.41 0.00	48.15 -1.18 0.00	50.78 -0.10 0.00
SITHE_IND_GS1 24169	42.26 -1.04 0.00	38.35 -1.02 0.00	35.72 -0.95 0.00	36.81 -0.98 0.00	35.80 -0.96 0.00	45.58 -1.17 0.00	64.60 -1.86 0.00	61.99 -1.72 0.00	60.77 -2.07 0.00	62.10 -2.12 0.00	62.48 -2.07 0.00	64.03 -1.84 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	58.18 -1.86 0.00	57.59 -1.78 0.00	59.37 -1.71 0.00	62.24 -1.92 0.00	68.30 -2.40 0.00	79.43 -2.20 0.00	55.97 -1.67 0.00	55.91 -2.09 0.00	48.10 -1.23 0.00	49.41 -1.48 0.00

SITHE_IND_GS2 24170	42.26 -1.04 0.00	38.35 -1.02 0.00	35.72 -0.95 0.00	36.81 -0.98 0.00	35.80 -0.96 0.00	45.58 -1.17 0.00	64.60 -1.86 0.00	61.99 -1.72 0.00	60.77 -2.07 0.00	62.10 -2.12 0.00	62.48 -2.07 0.00	64.03 -1.84 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	58.18 -1.86 0.00	57.59 -1.78 0.00	59.37 -1.71 0.00	62.24 -1.92 0.00	68.30 -2.40 0.00	79.43 -2.20 0.00	55.97 -1.67 0.00	55.91 -2.09 0.00	48.10 -1.23 0.00	49.41 -1.48 0.00
SITHE_IND_GS3 24171	42.26 -1.04 0.00	38.35 -1.02 0.00	35.72 -0.95 0.00	36.81 -0.98 0.00	35.80 -0.96 0.00	45.58 -1.17 0.00	64.60 -1.86 0.00	61.99 -1.72 0.00	60.77 -2.07 0.00	62.10 -2.12 0.00	62.48 -2.07 0.00	64.03 -1.84 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	58.18 -1.86 0.00	57.59 -1.78 0.00	59.37 -1.71 0.00	62.24 -1.92 0.00	68.30 -2.40 0.00	79.43 -2.20 0.00	55.97 -1.67 0.00	55.91 -2.09 0.00	48.10 -1.23 0.00	49.41 -1.48 0.00
SITHE_IND_GS4 24172	42.26 -1.04 0.00	38.35 -1.02 0.00	35.72 -0.95 0.00	36.81 -0.98 0.00	35.80 -0.96 0.00	45.58 -1.17 0.00	64.60 -1.86 0.00	61.99 -1.72 0.00	60.77 -2.07 0.00	62.10 -2.12 0.00	62.48 -2.07 0.00	64.03 -1.84 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	58.18 -1.86 0.00	57.59 -1.78 0.00	59.37 -1.71 0.00	62.24 -1.92 0.00	68.30 -2.40 0.00	79.43 -2.20 0.00	55.97 -1.67 0.00	55.91 -2.09 0.00	48.10 -1.23 0.00	49.41 -1.48 0.00
SITHE___BATAVIA 24024	41.61 -1.69 0.00	37.61 -1.77 0.00	35.10 -1.58 0.00	36.06 -1.74 0.00	35.18 -1.58 0.00	44.69 -2.06 0.00	61.74 -4.72 0.00	59.32 -4.40 0.00	55.80 -7.04 0.00	57.15 -7.06 0.00	57.58 -6.97 0.00	60.34 -5.53 0.00	60.71 -5.71 0.00	59.95 -4.79 0.00	54.22 -5.82 0.00	54.32 -5.05 0.00	56.13 -4.95 0.00	58.32 -5.84 0.00	62.36 -8.34 0.00	75.59 -6.04 0.00	53.03 -4.61 0.00	51.27 -6.73 0.00	47.07 -2.27 -0.01	47.63 -3.26 0.00
SITHE___INDEPEND 23800	42.26 -1.04 0.00	38.35 -1.02 0.00	35.72 -0.95 0.00	36.81 -0.98 0.00	35.80 -0.96 0.00	45.58 -1.17 0.00	64.60 -1.86 0.00	61.99 -1.72 0.00	60.77 -2.07 0.00	62.10 -2.12 0.00	62.48 -2.07 0.00	64.03 -1.84 0.00	64.50 -1.93 0.00	62.99 -1.75 0.00	58.18 -1.86 0.00	57.59 -1.78 0.00	59.37 -1.71 0.00	62.24 -1.92 0.00	68.30 -2.40 0.00	79.43 -2.20 0.00	55.97 -1.67 0.00	55.91 -2.09 0.00	48.10 -1.23 0.00	49.41 -1.48 0.00
SITHE___MASSENA 23902	42.48 -0.82 0.00	38.75 -0.63 0.00	35.98 -0.70 0.00	37.12 -0.68 0.00	36.20 -0.55 0.00	46.05 -0.70 0.00	65.79 -0.66 0.00	62.63 -1.08 0.00	66.55 3.71 0.00	63.32 -0.90 0.00	68.94 4.39 0.00	64.36 -1.52 0.00	64.50 -1.93 0.00	62.54 -2.20 0.00	57.94 -2.10 0.00	57.89 -1.48 0.00	59.25 -1.83 0.00	62.56 -1.60 0.00	69.64 -1.06 0.00	80.08 -1.55 0.00	56.32 -1.33 0.00	57.47 -0.52 0.00	48.05 -1.28 0.00	50.63 -0.25 0.00
SITHE___OGDNSBRG 24021	42.69 -0.61 0.00	38.94 -0.43 0.00	36.13 -0.55 0.00	37.27 -0.53 0.00	36.43 -0.33 0.00	46.42 -0.33 0.00	66.66 0.20 0.00	63.46 -0.25 0.00	67.49 4.65 0.00	64.28 0.06 0.00	69.97 5.42 0.00	65.21 -0.66 0.00	65.23 -1.20 0.00	63.12 -1.62 0.00	58.30 -1.74 0.00	58.36 -1.01 0.00	59.74 -1.34 0.00	63.20 -0.96 0.00	70.56 -0.14 0.00	81.14 -0.49 0.00	56.78 -0.86 0.00	58.05 0.06 0.00	48.30 -1.04 0.00	51.04 0.15 0.00
SITHE___STERLING 23777	43.78 0.48 0.00	39.69 0.32 0.00	36.93 0.26 0.00	38.10 0.30 0.00	37.09 0.33 0.00	47.40 0.65 0.00	67.85 1.40 0.00	65.18 1.47 0.00	64.29 1.45 0.00	65.76 1.54 0.00	66.23 1.68 0.00	67.72 1.84 0.00	68.15 1.73 0.00	66.36 1.62 0.00	61.12 1.08 0.00	60.44 1.07 0.00	62.42 1.34 0.00	65.51 1.35 0.00	72.26 1.56 0.00	83.75 2.12 0.00	58.74 1.10 0.00	58.57 0.58 0.00	50.03 0.69 0.00	51.34 0.46 0.00
SOUTH CAIRO___GT 23612	46.33 3.03 0.00	42.21 2.84 0.00	39.39 2.71 0.00	40.75 2.95 0.00	39.44 2.68 0.00	50.11 3.37 0.00	71.44 4.98 0.00	68.81 5.10 0.00	68.63 5.78 0.00	69.93 5.72 0.00	70.17 5.62 0.00	71.40 5.53 0.00	72.00 5.58 0.00	70.31 5.57 0.00	65.27 5.22 0.00	64.42 5.05 0.00	66.52 5.44 0.00	69.87 5.71 0.00	77.49 6.79 0.00	88.65 7.02 0.00	62.66 5.01 0.00	62.81 4.81 0.00	53.39 4.00 -0.07	54.70 3.82 0.00
SOUTH HAMPTN___IC 23720	47.07 3.77 0.00	43.55 4.17 0.00	50.08 4.18 -9.22	53.40 4.31 -11.29	51.88 4.08 -11.04	63.01 5.28 -10.98	77.81 7.18 -4.18	79.00 7.26 -8.02	83.07 8.17 -12.06	84.68 8.48 -11.99	92.76 8.33 -19.89	96.29 8.43 -21.99	88.47 8.44 -13.61	91.92 8.29 -18.89	88.26 7.75 -20.47	88.22 7.60 -21.25	95.08 7.76 -26.24	93.23 8.15 -20.92	95.58 9.12 -15.75	106.33 10.12 -14.57	92.38 7.38 -27.36	91.60 6.79 -26.83	81.81 5.48 -27.00	56.07 5.19 0.00
SOUTHOLD___IC 23719	49.36 6.06 0.00	45.52 6.14 0.00	52.06 6.16 -9.22	55.44 6.35 -11.29	53.90 6.10 -11.04	65.58 7.85 -10.98	81.74 11.10 -4.18	83.14 11.40 -8.02	87.35 12.44 -12.06	89.18 12.97 -11.99	97.35 12.91 -19.89	101.10 13.24 -21.99	93.52 13.48 -13.61	96.78 13.14 -18.89	92.64 12.13 -20.47	92.43 11.81 -21.25	99.42 12.09 -26.24	97.65 12.58 -20.92	100.60 14.14 -15.75	112.20 16.00 -14.57	96.30 11.30 -27.36	95.14 10.32 -26.83	84.62 8.29 -27.00	58.77 7.89 0.00
ST LAWRENCE____ 23600	42.17 -1.13 0.00	38.43 -0.95 0.00	35.72 -0.95 0.00	36.81 -0.98 0.00	35.87 -0.88 0.00	45.62 -1.12 0.00	65.13 -1.33 0.00	62.25 -1.47 0.00	61.40 -1.45 0.00	62.68 -1.54 0.00	63.13 -1.42 0.00	64.03 -1.84 0.00	64.36 -2.06 0.00	62.54 -2.20 0.00	58.12 -1.92 0.00	57.59 -1.78 0.00	59.19 -1.89 0.00	62.30 -1.86 0.00	69.08 -1.63 0.00	79.51 -2.12 0.00	55.97 -1.67 0.00	57.07 -0.93 0.00	47.71 -1.63 0.00	49.87 -1.02 0.00
STATION 5_MISC_HYD 23604	42.69 -0.61 0.00	38.55 -0.83 0.00	35.83 -0.84 0.00	36.93 -0.87 0.00	36.06 -0.70 0.00	46.28 -0.47 0.00	66.06 -0.40 0.00	63.46 -0.25 0.00	61.27 -1.57 0.00	63.06 -1.16 0.00	63.52 -1.03 0.00	65.94 0.07 0.00	66.49 0.07 0.00	65.19 0.45 0.00	59.02 -1.02 0.00	58.84 -0.53 0.00	60.96 -0.12 0.00	63.52 -0.64 0.00	69.36 -1.34 0.00	82.69 1.06 0.00	57.53 -0.12 0.00	56.14 -1.86 0.00	48.95 -0.39 -0.01	50.02 -0.87 0.00
STEEL___WIND 323596	40.66 -2.64 0.00	36.70 -2.68 0.00	34.33 -2.35 0.00	35.19 -2.61 0.00	34.29 -2.46 0.00	43.52 -3.23 0.00	59.54 -6.91 0.00	57.66 -6.05 0.00	53.85 -8.99 0.01	55.10 -9.12 0.00	55.58 -8.97 0.00	58.49 -7.38 0.00	58.92 -7.51 0.00	58.20 -6.54 0.00	52.66 -7.39 0.00	52.78 -6.59 0.00	54.42 -6.66 0.00	56.46 -7.70 0.00	59.96 -10.75 0.00	73.06 -8.57 0.00	51.47 -6.17 0.00	49.53 -8.47 0.00	46.18 -3.16 -0.01	46.25 -4.63 0.00
STURGEON_POOL_HYD 23609	46.72 3.42 0.00	42.37 2.99 0.00	39.46 2.79 0.00	40.78 2.99 0.00	39.44 2.68 0.00	50.11 3.37 0.00	71.71 5.25 0.00	69.45 5.73 0.00	69.32 6.47 0.00	70.96 6.74 0.00	71.39 6.84 0.00	72.92 7.05 0.00	73.46 7.04 0.00	71.73 6.99 0.00	66.47 6.42 0.00	65.66 6.29 0.00	67.74 6.66 0.00	71.03 6.87 0.00	78.48 7.78 0.00	90.12 8.49 0.00	63.70 6.05 0.00	63.62 5.63 0.00	54.03 4.64 -0.06	55.31 4.43 0.00
SYRACUSE___ENERGY_ST1 323597	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.49 -0.30 0.00	36.50 -0.26 0.00	46.51 -0.23 0.00	66.12 -0.33 0.00	63.46 -0.25 0.00	62.40 -0.44 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.80 -0.07 0.00	66.29 -0.13 0.00	64.68 -0.06 0.00	59.68 -0.36 0.00	59.02 -0.36 0.00	60.71 -0.37 0.00	63.65 -0.51 0.00	69.93 -0.78 0.00	81.30 -0.33 0.00	57.24 -0.40 0.00	57.01 -0.99 0.00	49.04 -0.30 -0.01	50.27 -0.61 0.00

SYRACUSE___ENERGY_ST2 323598	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.49 -0.30 0.00	36.50 -0.26 0.00	46.51 -0.23 0.00	66.12 -0.33 0.00	63.46 -0.25 0.00	62.40 -0.44 0.00	63.83 -0.39 0.00	64.16 -0.39 0.00	65.80 -0.07 0.00	66.29 -0.13 0.00	64.68 -0.06 0.00	59.68 -0.36 0.00	59.02 -0.36 0.00	60.71 -0.37 0.00	63.65 -0.51 0.00	69.93 -0.78 0.00	81.30 -0.33 0.00	57.24 -0.40 0.00	57.01 -0.99 0.00	49.04 -0.30 -0.01	50.27 -0.61 0.00
SYRACUSE___POWER 24017	43.08 -0.22 0.00	39.06 -0.32 0.00	36.38 -0.29 0.00	37.46 -0.34 0.00	36.46 -0.29 0.00	46.51 -0.23 0.00	66.19 -0.27 0.00	63.58 -0.13 0.00	62.47 -0.38 0.00	63.90 -0.32 0.00	64.23 -0.32 0.00	65.80 -0.07 0.00	66.36 -0.07 0.00	64.74 0.00 0.00	59.74 -0.30 0.00	59.07 -0.30 0.00	60.96 -0.12 0.00	63.97 -0.19 0.00	70.28 -0.42 0.00	81.63 0.00 0.00	57.47 -0.17 0.00	57.24 -0.75 0.00	49.14 -0.20 -0.01	50.37 -0.51 0.00
Stony___Brook 24151	46.94 3.64 0.00	43.20 3.82 0.00	49.72 3.81 -9.22	53.02 3.93 -11.29	51.51 3.71 -11.04	62.54 4.81 -10.98	77.28 6.65 -4.18	78.61 6.88 -8.02	82.51 7.60 -12.06	83.98 7.77 -11.99	91.99 7.55 -19.89	95.44 7.58 -21.99	87.67 7.64 -13.61	91.08 7.45 -18.89	87.60 7.09 -20.47	87.57 6.95 -21.25	94.41 7.09 -26.24	92.58 7.51 -20.92	94.80 8.34 -15.75	105.35 9.14 -14.57	91.80 6.80 -27.36	91.20 6.38 -26.83	81.66 5.33 -27.00	56.07 5.19 0.00
UNION___PROCESSING_DRP 323587	41.70 -1.60 0.00	37.72 -1.65 0.00	35.17 -1.50 0.00	36.17 -1.63 0.00	35.25 -1.51 0.00	44.88 -1.87 0.00	62.73 -3.72 0.00	59.89 -3.82 0.00	57.31 -5.53 0.00	58.70 -5.52 0.00	59.13 -5.42 0.00	61.33 -4.55 0.00	61.77 -4.65 0.00	60.73 -4.01 0.00	55.36 -4.68 0.00	55.22 -4.16 0.00	56.99 -4.09 0.00	59.41 -4.75 0.00	64.41 -6.29 0.00	76.57 -5.06 0.00	53.78 -3.86 0.00	52.66 -5.34 0.00	46.97 -2.37 -0.01	48.14 -2.75 0.00
UPPER HUDSON___HYD 24058	46.29 2.99 0.00	42.53 3.15 0.00	39.61 2.93 0.00	41.01 3.21 0.00	39.81 3.05 0.00	50.35 3.60 0.00	71.17 4.72 0.00	67.79 4.08 0.00	67.75 4.90 0.00	68.84 4.62 0.00	68.81 4.26 0.00	69.10 3.23 0.00	69.48 3.06 0.00	68.11 3.37 0.00	63.77 3.72 0.00	62.64 3.27 0.00	64.20 3.12 0.00	68.08 3.91 0.00	75.30 4.60 0.00	85.96 4.33 0.00	61.22 3.57 0.00	62.46 4.47 0.00	53.16 3.75 -0.08	54.39 3.51 0.00
UPPER RAQUET___HYD 24056	42.56 -0.74 0.00	38.87 -0.51 0.00	36.02 -0.66 0.00	37.15 -0.64 0.00	36.35 -0.40 0.00	46.33 -0.42 0.00	66.32 -0.13 0.00	63.08 -0.64 0.00	65.99 3.14 0.00	63.70 -0.51 0.00	68.36 3.81 0.00	64.62 -1.25 0.00	64.63 -1.79 0.00	62.41 -2.33 0.00	57.70 -2.34 0.00	57.95 -1.42 0.00	58.88 -2.20 0.00	62.30 -1.86 0.00	69.57 -1.13 0.00	80.08 -1.55 0.00	56.20 -1.44 0.00	57.59 -0.41 0.00	48.15 -1.18 0.00	50.78 -0.10 0.00
VISCHER___FERRY HYD 24020	46.37 3.07 0.00	42.49 3.11 0.00	39.61 2.93 0.00	40.93 3.14 0.00	39.70 2.94 0.00	50.30 3.55 0.00	70.84 4.39 0.00	67.60 3.89 0.00	68.25 5.40 0.00	69.29 5.07 0.00	69.65 5.10 0.00	70.22 4.35 0.00	70.54 4.12 0.00	68.82 4.08 0.00	64.37 4.32 0.00	63.29 3.92 0.00	64.93 3.85 0.00	68.27 4.11 0.00	75.51 4.81 0.00	86.36 4.73 0.00	61.33 3.69 0.00	62.34 4.35 0.00	53.26 3.85 -0.07	54.55 3.66 0.00
WADING RIVER_IC_1 23522	46.63 3.33 0.00	43.28 3.90 0.00	49.79 3.89 -9.22	53.10 4.01 -11.29	51.59 3.79 -11.04	62.59 4.86 -10.98	76.95 6.31 -4.18	77.98 6.24 -8.02	81.94 7.04 -12.06	83.46 7.26 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.12 6.60 -20.47	87.09 6.47 -21.25	93.92 6.60 -26.24	92.07 6.99 -20.92	94.30 7.85 -15.75	104.69 8.49 -14.57	91.34 6.34 -27.36	90.68 5.86 -26.83	81.12 4.79 -27.00	55.51 4.63 0.00
WADING RIVER_IC_2 23547	46.63 3.33 0.00	43.28 3.90 0.00	49.79 3.89 -9.22	53.10 4.01 -11.29	51.59 3.79 -11.04	62.59 4.86 -10.98	76.95 6.31 -4.18	77.98 6.24 -8.02	81.94 7.04 -12.06	83.46 7.26 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.12 6.60 -20.47	87.09 6.47 -21.25	93.92 6.60 -26.24	92.07 6.99 -20.92	94.30 7.85 -15.75	104.69 8.49 -14.57	91.34 6.34 -27.36	90.68 5.86 -26.83	81.12 4.79 -27.00	55.51 4.63 0.00
WADING RIVER_IC_3 23601	46.63 3.33 0.00	43.28 3.90 0.00	49.79 3.89 -9.22	53.10 4.01 -11.29	51.59 3.79 -11.04	62.59 4.86 -10.98	76.95 6.31 -4.18	77.98 6.24 -8.02	81.94 7.04 -12.06	83.46 7.26 -11.99	91.54 7.10 -19.89	94.98 7.11 -21.99	87.14 7.11 -13.61	90.56 6.93 -18.89	87.12 6.60 -20.47	87.09 6.47 -21.25	93.92 6.60 -26.24	92.07 6.99 -20.92	94.30 7.85 -15.75	104.69 8.49 -14.57	91.34 6.34 -27.36	90.68 5.86 -26.83	81.12 4.79 -27.00	55.51 4.63 0.00
WALDEN___HYDRO 24148	45.72 2.42 0.00	41.50 2.13 0.00	38.66 1.98 0.00	39.84 2.04 0.00	38.63 1.87 0.00	49.22 2.48 0.00	70.38 3.92 0.00	68.11 4.40 0.00	68.00 5.15 0.00	69.48 5.27 0.00	69.84 5.29 0.00	71.21 5.34 0.00	71.80 5.38 0.00	69.98 5.24 0.00	65.03 4.98 0.00	64.24 4.87 0.00	66.09 5.01 0.00	69.42 5.26 0.00	76.64 5.94 0.00	87.92 6.29 0.00	62.31 4.67 0.00	62.34 4.35 0.00	52.89 3.50 -0.06	53.99 3.10 0.00
WARRENSBURG___ 23737	46.29 2.99 0.00	42.53 3.15 0.00	39.61 2.93 0.00	41.01 3.21 0.00	39.77 3.01 0.00	50.25 3.51 0.00	71.04 4.59 0.00	67.54 3.82 0.00	67.43 4.59 0.00	68.46 4.24 0.00	68.42 3.87 0.00	68.64 2.77 0.00	69.01 2.59 0.00	67.65 2.91 0.00	63.35 3.30 0.00	62.28 2.91 0.00	63.83 2.75 0.00	67.82 3.66 0.00	75.16 4.45 0.00	85.79 4.16 0.00	61.16 3.52 0.00	62.46 4.47 0.00	53.11 3.70 -0.08	54.39 3.51 0.00
WATERSIDE___6 8 9 23538	46.55 3.25 -0.01	42.22 2.84 -0.01	39.32 2.64 -0.01	40.52 2.72 0.00	39.29 2.54 0.00	50.07 3.32 0.00	71.44 4.98 0.00	69.32 5.61 0.00	69.21 6.35 -0.02	79.63 6.49 -8.93	82.50 6.39 -11.56	83.75 6.39 -11.49	83.75 6.44 -10.89	83.34 6.34 -12.26	83.75 6.00 -17.70	82.93 5.88 -17.68	83.75 5.99 -16.68	83.23 6.29 -12.78	81.46 7.00 -3.75	89.30 7.67 0.00	75.12 5.59 -11.88	64.15 5.39 -0.76	54.00 4.59 -0.08	55.16 4.27 -0.01
WEST BABYLON___IC 23714	46.98 3.68 0.00	43.04 3.66 0.00	49.53 3.63 -9.22	52.80 3.70 -11.29	51.29 3.49 -11.04	62.12 4.39 -10.98	77.02 6.38 -4.18	78.61 6.88 -8.02	82.70 7.79 -12.06	84.17 7.96 -11.99	92.12 7.68 -19.89	95.57 7.71 -21.99	87.80 7.77 -13.61	91.21 7.57 -18.89	87.78 7.27 -20.47	87.68 7.07 -21.25	94.53 7.21 -26.24	92.71 7.64 -20.92	94.87 8.41 -15.75	105.43 9.22 -14.57	91.98 6.97 -27.36	91.43 6.61 -26.83	81.81 5.48 -27.00	56.18 5.29 0.00
WEST CANADA___HYD 24049	43.43 0.13 0.00	39.46 0.08 0.00	36.75 0.07 0.00	37.87 0.08 0.00	36.83 0.07 0.00	46.89 0.14 0.00	66.66 0.20 0.00	63.97 0.25 0.00	63.09 0.25 0.00	64.54 0.32 0.00	64.87 0.32 0.00	66.27 0.40 0.00	66.82 0.40 0.00	65.06 0.32 0.00	60.28 0.24 0.00	59.61 0.24 0.00	61.39 0.31 0.00	64.48 0.32 0.00	70.99 0.28 0.00	81.96 0.33 0.00	57.87 0.23 0.00	58.17 0.17 0.00	49.53 0.20 0.00	50.99 0.10 0.00
WESTERN_NY_WIND 24143	41.61 -1.69 0.00	37.57 -1.81 0.00	35.10 -1.58 0.00	36.02 -1.78 0.00	35.14 -1.62 0.00	44.64 -2.10 0.00	61.67 -4.78 0.00	59.25 -4.46 0.00	55.68 -7.16 0.00	57.03 -7.19 0.00	57.45 -7.10 0.00	60.21 -5.66 0.00	60.58 -5.85 0.00	59.82 -4.92 0.00	54.10 -5.94 0.00	54.27 -5.11 0.00	56.01 -5.07 0.00	58.19 -5.97 0.00	62.22 -8.48 0.00	75.43 -6.20 0.00	52.92 -4.73 0.00	51.15 -6.84 0.00	47.02 -2.32 -0.01	47.58 -3.31 0.00

YORK____WARBASSE	46.55	42.22	39.36	40.52	39.33	50.07	71.64	69.51	69.21	79.69	82.44	83.75	83.75	83.28	83.69	82.87	83.69	83.23	81.53	89.63	75.35	64.32	54.05	55.37
23770	3.25	2.84	2.68	2.72	2.57	3.32	5.18	5.80	6.35	6.55	6.33	6.39	6.44	6.28	5.94	5.82	5.92	6.29	7.07	8.00	5.82	5.57	4.64	4.48
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-8.93	-11.56	-11.49	-10.89	-12.26	-17.70	-17.68	-16.68	-12.78	-3.75	0.00	-11.88	-0.76	-0.08	-0.01