

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/24/2003

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	EDT
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	25.11	12.66	19.19	21.09	6.51	15.17	35.88	33.72	23.08	31.20	46.59	41.36	42.69	23.01	25.10	28.38	35.27	29.66	31.19	29.17	21.78	40.49	27.07	12.04
24138	1.22	0.55	0.72	0.77	0.22	0.56	1.39	1.69	1.46	2.11	3.27	3.07	2.96	1.52	1.66	1.88	2.28	2.02	2.22	2.05	1.59	3.05	1.80	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	25.11	12.66	19.19	21.09	6.51	15.17	35.88	33.72	23.08	31.20	46.59	41.36	42.69	23.01	25.10	28.38	35.27	29.66	31.19	29.17	21.78	40.49	27.07	12.04
24260	1.22	0.55	0.72	0.77	0.22	0.56	1.39	1.69	1.46	2.11	3.27	3.07	2.96	1.52	1.66	1.88	2.28	2.02	2.22	2.05	1.59	3.05	1.80	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	25.11	12.66	19.19	21.09	6.51	15.17	35.88	33.72	23.08	31.20	46.59	41.36	42.69	23.01	25.10	28.38	35.27	29.66	31.19	29.17	21.78	40.49	27.07	12.04
24261	1.22	0.55	0.72	0.77	0.22	0.56	1.39	1.69	1.46	2.11	3.27	3.07	2.96	1.52	1.66	1.88	2.28	2.02	2.22	2.05	1.59	3.05	1.80	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.46	12.82	19.67	21.54	6.68	15.43	36.58	33.96	23.05	31.40	47.00	41.29	43.01	23.23	25.24	28.84	35.82	29.93	30.98	29.32	21.58	39.87	27.03	12.13
24011	1.57	0.71	1.20	1.21	0.39	0.81	2.09	1.92	1.42	2.31	3.68	3.00	3.28	1.74	1.80	2.33	2.82	2.28	2.01	2.20	1.40	2.43	1.76	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.46	12.82	19.67	21.54	6.68	15.43	36.58	33.96	23.05	31.40	47.00	41.29	43.01	23.23	25.24	28.84	35.82	29.93	30.98	29.32	21.58	39.87	27.03	12.13
23798	1.57	0.71	1.20	1.21	0.39	0.81	2.09	1.92	1.42	2.31	3.68	3.00	3.28	1.74	1.80	2.33	2.82	2.28	2.01	2.20	1.40	2.43	1.76	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.46	12.82	19.67	21.54	6.68	15.43	36.58	33.96	23.05	31.40	47.00	41.29	43.01	23.23	25.24	28.84	35.82	29.93	30.98	29.32	21.58	39.87	27.03	12.13
24028	1.57	0.71	1.20	1.21	0.39	0.81	2.09	1.92	1.42	2.31	3.68	3.00	3.28	1.74	1.80	2.33	2.82	2.28	2.01	2.20	1.40	2.43	1.76	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.07	13.16	20.29	22.24	6.89	15.90	37.56	34.75	23.33	31.61	47.37	42.03	43.51	23.67	25.59	29.33	36.51	31.64	29.88	21.94	40.69	27.64	12.38	
23527	2.18	1.04	1.82	1.91	0.60	1.29	3.07	2.71	1.70	2.52	4.05	3.74	3.78	2.18	2.16	2.82	3.52	2.81	2.67	2.75	1.76	3.25	2.37	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.03	13.17	20.16	22.11	6.84	15.79	37.18	34.59	23.33	31.67	47.45	41.77	43.48	23.55	25.62	29.11	36.25	30.23	31.48	29.62	21.90	40.56	27.44	12.28
24190	2.14	1.06	1.69	1.79	0.55	1.18	2.69	2.55	1.70	2.58	4.13	3.49	3.75	2.06	2.19	2.60	3.25	2.58	2.50	2.49	1.72	3.12	2.17	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.05	13.18	20.18	22.13	6.85	15.80	37.21	34.61	23.35	31.70	47.49	41.81	43.52	23.58	25.64	29.14	36.28	30.26	31.50	29.65	21.92	40.60	27.46	12.29
23571	2.17	1.07	1.71	1.80	0.56	1.19	2.72	2.58	1.72	2.61	4.17	3.53	3.79	2.08	2.21	2.63	3.29	2.61	2.53	2.52	1.74	3.16	2.19	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.05	13.18	20.18	22.13	6.85	15.80	37.21	34.61	23.35	31.70	47.49	41.81	43.52	23.58	25.64	29.14	36.28	30.26	31.50	29.65	21.92	40.60	27.46	12.29
23572	2.17	1.07	1.71	1.80	0.56	1.19	2.72	2.58	1.72	2.61	4.17	3.53	3.79	2.08	2.21	2.63	3.29	2.61	2.53	2.52	1.74	3.16	2.19	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.05	13.18	20.18	22.13	6.85	15.80	37.21	34.61	23.35	31.70	47.49	41.81	43.52	23.58	25.64	29.14	36.28	30.26	31.50	29.65	21.92	40.60	27.46	12.29
23573	2.17	1.07	1.71	1.80	0.56	1.19	2.72	2.58	1.72	2.61	4.17	3.53	3.79	2.08	2.21	2.63	3.29	2.61	2.53	2.52	1.74	3.16	2.19	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.05	13.18	20.18	22.13	6.85	15.80	37.21	34.61	23.35	31.70	47.49	41.81	43.52	23.58	25.64	29.14	36.28	30.26	31.50	29.65	21.92	40.60	27.46	12.29
23574	2.17	1.07	1.71	1.80	0.56	1.19	2.72	2.58	1.72	2.61	4.17	3.53	3.79	2.08	2.21	2.63	3.29	2.61	2.53	2.52	1.74	3.16	2.19	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	24.15 0.26 0.00	12.25 0.13 0.00	18.66 0.20 0.00	20.52 0.19 0.00	6.36 0.07 0.00	14.76 0.14 0.00	34.88 0.40 0.00	32.38 0.35 0.00	21.74 0.11 0.00	29.21 0.12 0.00	43.56 0.24 0.00	38.32 0.03 0.00	39.89 0.16 0.00	21.58 0.09 0.00	23.55 0.12 0.00	26.61 0.10 0.00	33.20 0.21 0.00	27.73 0.08 0.00	28.99 0.02 0.00	27.15 0.02 0.00	20.21 0.03 0.00	37.58 0.14 0.00	25.47 0.19 0.00	11.43 0.11 0.00
ALLEGHENY___COGEN 23514	24.81 0.92 0.00	12.60 0.48 0.00	19.16 0.69 0.00	21.09 0.76 0.00	6.52 0.23 0.00	15.19 0.57 0.00	35.90 1.41 0.00	33.29 1.25 0.00	22.41 0.78 0.00	30.15 1.06 0.00	44.86 1.54 0.00	39.36 1.08 0.00	41.02 1.29 0.00	22.30 0.80 0.00	24.37 0.93 0.00	27.54 1.03 0.00	34.29 1.30 0.00	28.62 0.98 0.00	29.95 0.98 0.00	28.03 0.90 0.00	20.87 0.69 0.00	38.67 1.22 0.00	26.19 0.92 0.00	11.75 0.43 0.00
AMERICAN_REF_FUEL 24010	22.28 -1.61 0.00	11.39 -0.73 0.00	17.25 -1.21 0.00	19.09 -1.24 0.00	5.90 -0.39 0.00	13.85 -0.76 0.00	32.72 -1.77 0.00	29.86 -2.18 0.00	19.99 -1.64 0.00	26.68 -2.41 0.00	39.33 -4.00 0.00	34.99 -3.29 0.00	36.45 -3.28 0.00	19.84 -1.66 0.00	21.68 -1.76 0.00	24.27 -2.24 0.00	30.24 -2.76 0.00	25.45 -2.19 0.00	26.89 -2.08 0.00	25.02 -2.11 0.00	18.76 -1.42 0.00	34.55 -2.89 0.00	23.43 -1.85 0.00	10.62 -0.70 0.00
AMERICAN___BRASS 23903	22.28 -1.61 0.00	11.39 -0.73 0.00	17.25 -1.21 0.00	19.09 -1.24 0.00	5.90 -0.39 0.00	13.85 -0.76 0.00	32.72 -1.77 0.00	29.86 -2.18 0.00	19.99 -1.64 0.00	26.68 -2.41 0.00	39.33 -4.00 0.00	34.99 -3.29 0.00	36.45 -3.28 0.00	19.84 -1.66 0.00	21.68 -1.76 0.00	24.27 -2.24 0.00	30.24 -2.76 0.00	25.45 -2.19 0.00	26.89 -2.08 0.00	25.02 -2.11 0.00	18.76 -1.42 0.00	34.55 -2.89 0.00	23.43 -1.85 0.00	10.62 -0.70 0.00
ARTHUR_KILL_GT_1 23520	25.09 1.20 0.00	12.65 0.54 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.15 0.54 0.00	35.84 1.35 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.17 2.08 0.00	46.55 3.23 0.00	41.32 3.03 0.00	42.66 2.93 0.00	23.00 1.50 0.00	25.07 1.64 0.00	28.36 1.85 0.00	35.24 2.24 0.00	29.64 1.99 0.00	31.16 2.18 0.00	29.14 2.01 0.00	21.75 1.57 0.00	40.45 3.01 0.00	27.06 1.79 0.00	12.04 0.72 0.00
ARTHUR_KILL_2 23512	25.09 1.20 0.00	12.65 0.54 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.15 0.54 0.00	35.84 1.35 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.17 2.08 0.00	46.55 3.23 0.00	41.32 3.03 0.00	42.66 2.93 0.00	23.00 1.50 0.00	25.07 1.64 0.00	28.36 1.85 0.00	35.24 2.24 0.00	29.64 1.99 0.00	31.16 2.18 0.00	29.14 2.01 0.00	21.75 1.57 0.00	40.45 3.01 0.00	27.06 1.79 0.00	12.04 0.72 0.00
ARTHUR_KILL_3 23513	25.09 1.20 0.00	12.66 0.54 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.69 1.65 0.00	23.05 1.42 0.00	31.17 2.08 0.00	46.53 3.21 0.00	41.30 3.01 0.00	42.64 2.91 0.00	22.99 1.49 0.00	25.06 1.63 0.00	28.35 1.84 0.00	35.22 2.23 0.00	29.62 1.98 0.00	31.15 2.17 0.00	29.13 2.00 0.00	21.75 1.56 0.00	40.45 3.01 0.00	27.06 1.79 0.00	12.05 0.73 0.00
ASHOKAN____ 23654	24.77 0.88 0.00	12.55 0.43 0.00	19.12 0.66 0.00	21.04 0.72 0.00	6.51 0.22 0.00	15.12 0.51 0.00	35.67 1.18 0.00	33.25 1.21 0.00	22.60 0.98 0.00	30.50 1.41 0.00	45.53 2.21 0.00	40.41 2.12 0.00	41.79 2.06 0.00	22.55 1.06 0.00	24.56 1.12 0.00	27.82 1.32 0.00	34.60 1.61 0.00	29.08 1.43 0.00	30.50 1.53 0.00	28.57 1.44 0.00	21.25 1.07 0.00	39.41 1.97 0.00	26.49 1.22 0.00	11.80 0.48 0.00
ASTORIA 5-9____ 23662	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA GT2____ 23536	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA GT3____ 23731	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA GT4____ 23727	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT2_1 24094	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT2_2 24095	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT2_3 24096	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT2_4 24097	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38

ASTORIA_GT3_1 24098	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT3_2 24099	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT3_3 24100	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT3_4 24101	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT4_1 24102	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT4_2 24103	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38
ASTORIA_GT4_3 24104	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	63.25 2.35 -28.87	92.69 1.98 -69.08	108.85 2.84 -76.92	74.58 4.31 -26.95	70.64 3.90 -28.46	70.67 3.78 -27.16	77.31 1.96 -53.86	70.54 2.13 -44.97	70.56 2.39 -41.66	77.36 2.93 -41.44	70.56 2.58 -40.33	70.57 2.82 -38.78	77.28 2.59 -47.56	88.50 1.98 -66.34	82.84 3.75 -41.64	63.48 2.27 -35.94	106.66 0.96 -94.38

ASTORIA_GT_9 24109	25.66 1.77 0.00	12.91 0.80 0.00	19.54 1.07 0.00	21.46 1.14 0.00	6.62 0.34 0.00	15.44 0.82 0.00	36.52 2.03 0.00	34.38 2.35 0.00	23.61 1.98 0.00	31.93 2.84 0.00	47.63 4.31 0.00	42.18 3.90 0.00	43.51 3.78 0.00	23.45 1.96 0.00	25.57 2.13 0.00	28.90 2.39 0.00	35.92 2.93 0.00	30.23 2.58 0.00	31.79 2.82 0.00	29.72 2.59 0.00	22.16 1.98 0.00	41.20 3.75 0.00	27.54 2.27 0.00	12.28 0.96 0.00
ASTORIA___2 24149	25.72 1.84 0.00	12.95 0.83 0.00	19.59 1.12 0.00	21.51 1.18 0.00	6.64 0.35 0.00	15.47 0.85 0.00	36.60 2.11 0.00	63.33 2.42 -28.87	92.75 2.04 -69.08	108.94 2.93 -76.92	74.70 4.43 -26.95	70.75 4.01 -28.46	70.79 3.90 -27.16	77.37 2.02 -53.86	70.61 2.20 -44.97	70.64 2.47 -41.66	77.45 3.02 -41.44	70.63 2.66 -40.33	70.65 2.90 -38.78	77.35 2.67 -47.56	88.55 2.03 -66.34	82.93 3.85 -41.64	63.53 2.32 -35.94	106.69 0.99 -94.38
ASTORIA___3 23516	25.59 1.70 0.00	12.88 0.76 0.00	19.49 1.03 0.00	21.41 1.08 0.00	6.61 0.32 0.00	15.40 0.78 0.00	36.43 1.94 0.00	34.29 2.26 0.00	23.54 1.92 0.00	31.84 2.75 0.00	47.49 4.17 0.00	42.06 3.78 0.00	43.39 3.66 0.00	23.39 1.89 0.00	25.50 2.06 0.00	28.82 2.32 0.00	35.82 2.83 0.00	30.14 2.50 0.00	31.71 2.73 0.00	29.64 2.51 0.00	22.10 1.92 0.00	41.09 3.65 0.00	27.47 2.20 0.00	12.26 0.94 0.00
ASTORIA___4 23517	25.38 1.49 0.00	12.79 0.67 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.69 0.00	36.20 1.71 0.00	62.91 2.01 -28.87	92.41 1.71 -69.08	108.49 2.47 -76.92	74.06 3.79 -26.95	70.25 3.50 -28.46	70.29 3.40 -27.16	77.11 1.76 -53.86	70.33 1.92 -44.97	70.33 2.16 -41.66	77.06 2.63 -41.44	70.30 2.32 -40.33	70.29 2.54 -38.78	77.03 2.34 -47.56	88.32 1.80 -66.34	82.50 3.42 -41.64	63.26 2.05 -35.94	106.54 0.85 -94.38
ASTORIA___5 23518	25.57 1.69 0.00	12.87 0.76 0.00	19.48 1.01 0.00	21.40 1.07 0.00	6.61 0.32 0.00	15.39 0.78 0.00	36.41 1.92 0.00	63.14 2.23 -28.87	92.60 1.90 -69.08	108.70 2.69 -76.92	74.30 4.03 -26.95	70.35 3.61 -28.46	70.36 3.47 -27.16	77.15 1.79 -53.86	70.36 1.95 -44.97	70.36 2.19 -41.66	77.10 2.67 -41.44	70.35 2.37 -40.33	70.35 2.60 -38.78	77.07 2.38 -47.56	88.36 1.84 -66.34	82.59 3.51 -41.64	63.30 2.09 -35.94	106.61 0.92 -94.38
ASTRIA 10-13____ 23663	25.39 1.50 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.69 0.00	36.21 1.72 0.00	34.05 2.02 0.00	23.35 1.72 0.00	31.58 2.49 0.00	47.14 3.82 0.00	41.81 3.53 0.00	43.15 3.42 0.00	23.26 1.77 0.00	25.36 1.93 0.00	28.68 2.17 0.00	35.64 2.64 0.00	29.98 2.33 0.00	31.53 2.55 0.00	29.48 2.35 0.00	22.00 1.81 0.00	40.88 3.44 0.00	27.33 2.06 0.00	12.17 0.85 0.00
ATHENS_STG_1 23668	26.06 2.17 0.00	13.19 1.07 0.00	20.16 1.69 0.00	22.10 1.78 0.00	6.83 0.55 0.00	15.76 1.15 0.00	37.09 2.60 0.00	34.58 2.54 0.00	23.38 1.76 0.00	31.77 2.68 0.00	47.59 4.27 0.00	41.87 3.59 0.00	43.58 3.85 0.00	23.60 2.10 0.00	25.69 2.25 0.00	29.14 2.64 0.00	36.28 3.29 0.00	30.27 2.62 0.00	31.55 2.57 0.00	29.66 2.54 0.00	21.96 1.77 0.00	40.70 3.25 0.00	27.51 2.24 0.00	12.32 1.00 0.00
ATHENS_STG_2 23670	26.06 2.17 0.00	13.19 1.07 0.00	20.16 1.69 0.00	22.10 1.78 0.00	6.83 0.55 0.00	15.76 1.15 0.00	37.09 2.60 0.00	34.58 2.54 0.00	23.38 1.76 0.00	31.77 2.68 0.00	47.59 4.27 0.00	41.87 3.59 0.00	43.58 3.85 0.00	23.60 2.10 0.00	25.69 2.25 0.00	29.14 2.64 0.00	36.28 3.29 0.00	30.27 2.62 0.00	31.55 2.57 0.00	29.66 2.54 0.00	21.96 1.77 0.00	40.70 3.25 0.00	27.51 2.24 0.00	12.32 1.00 0.00
ATHENS_STG_3 23677	26.06 2.17 0.00	13.19 1.07 0.00	20.16 1.69 0.00	22.10 1.78 0.00	6.83 0.55 0.00	15.76 1.15 0.00	37.09 2.60 0.00	34.58 2.54 0.00	23.38 1.76 0.00	31.77 2.68 0.00	47.59 4.27 0.00	41.87 3.59 0.00	43.58 3.85 0.00	23.60 2.10 0.00	25.69 2.25 0.00	29.14 2.64 0.00	36.28 3.29 0.00	30.27 2.62 0.00	31.55 2.57 0.00	29.66 2.54 0.00	21.96 1.77 0.00	40.70 3.25 0.00	27.51 2.24 0.00	12.32 1.00 0.00
BARRETT 1-8____GRP4 24034	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT 9-12____GRP3 24033	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_1 23704	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_10 23701	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_11 23702	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_12 23703	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_2 23705	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46

BARRETT_IC_3 23706	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_4 23707	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_5 23708	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_6 23709	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_7 23710	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_8 23711	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT_IC_9 23700	25.08 1.19 0.00	12.69 0.57 0.00	19.29 0.82 0.00	27.05 0.77 -5.96	65.20 0.16 -58.75	46.28 0.35 -31.32	47.15 0.93 -11.73	47.76 1.21 -14.51	65.91 1.08 -43.20	86.24 1.59 -55.57	79.29 2.37 -33.61	69.13 2.24 -28.61	68.86 2.13 -27.00	68.01 1.08 -45.44	58.68 1.20 -34.04	58.94 1.36 -31.07	66.91 1.64 -32.28	67.40 1.49 -38.27	67.59 1.65 -36.96	67.44 1.52 -38.79	95.38 1.17 -74.02	46.74 2.18 -7.12	37.54 1.28 -10.99	12.31 0.52 -0.46
BARRETT___1 23545	24.98 1.10 0.00	12.65 0.53 0.00	19.23 0.76 0.00	27.01 0.72 -5.96	65.18 0.15 -58.75	46.23 0.29 -31.32	47.06 0.84 -11.73	47.66 1.11 -14.51	65.84 1.01 -43.20	86.14 1.48 -55.57	79.10 2.18 -33.61	68.96 2.06 -28.61	68.68 1.95 -27.00	67.92 0.99 -45.44	58.61 1.13 -34.04	58.87 1.29 -31.07	66.83 1.56 -32.28	67.33 1.41 -38.27	67.52 1.58 -36.96	67.37 1.45 -38.79	95.31 1.11 -74.02	46.59 2.03 -7.12	37.48 1.22 -10.99	12.29 0.50 -0.46
BARRETT___2 23546	25.02 1.14 0.00	12.65 0.54 0.00	19.23 0.77 0.00	27.00 0.71 -5.96	65.18 0.15 -58.75	46.22 0.29 -31.32	47.00 0.79 -11.73	47.62 1.07 -14.51	65.82 0.99 -43.20	86.11 1.45 -55.57	79.07 2.14 -33.61	68.90 2.00 -28.61	68.64 1.91 -27.00	67.89 0.96 -45.44	58.54 1.07 -34.04	58.79 1.21 -31.07	66.73 1.46 -32.28	67.26 1.34 -38.27	67.44 1.50 -36.96	67.30 1.38 -38.79	95.27 1.06 -74.02	46.50 1.94 -7.12	37.36 1.10 -10.99	12.26 0.48 -0.46
BEAVER RIVER___HYD 24048	24.76 0.87 0.00	12.55 0.44 0.00	19.11 0.64 0.00	21.02 0.70 0.00	6.51 0.22 0.00	15.11 0.49 0.00	35.66 1.18 0.00	33.26 1.22 0.00	22.38 0.75 0.00	30.11 1.02 0.00	45.03 1.71 0.00	39.37 1.09 0.00	41.20 1.47 0.00	22.35 0.85 0.00	24.40 0.96 0.00	27.65 1.14 0.00	34.47 1.47 0.00	28.66 1.01 0.00	29.81 0.84 0.00	28.00 0.87 0.00	20.76 0.58 0.00	38.49 1.05 0.00	26.21 0.94 0.00	11.75 0.43 0.00
BEEBEE_GT_13 23619	24.25 0.36 0.00	12.29 0.17 0.00	18.70 0.23 0.00	20.56 0.24 0.00	6.36 0.07 0.00	14.82 0.21 0.00	35.18 0.70 0.00	32.44 0.40 0.00	21.77 0.15 0.00	29.47 0.38 0.00	43.92 0.60 0.00	38.53 0.24 0.00	40.39 0.66 0.00	22.00 0.50 0.00	24.01 0.58 0.00	27.02 0.52 0.00	33.71 0.72 0.00	28.13 0.48 0.00	29.45 0.48 0.00	27.58 0.45 0.00	20.57 0.39 0.00	37.94 0.50 0.00	25.74 0.47 0.00	11.56 0.24 0.00
BETHLEHEM___STEEL 23779	22.21 -1.67 0.00	11.34 -0.77 0.00	17.19 -1.28 0.00	19.02 -1.30 0.00	5.89 -0.40 0.00	13.82 -0.80 0.00	32.63 -1.86 0.00	29.92 -2.12 0.00	20.08 -1.54 0.00	26.74 -2.34 0.00	39.44 -3.88 0.00	35.08 -3.21 0.00	36.46 -3.27 0.00	19.80 -1.69 0.00	21.65 -1.79 0.00	24.29 -2.21 0.00	30.24 -2.75 0.00	25.47 -2.17 0.00	26.92 -2.05 0.00	25.06 -2.07 0.00	18.78 -1.40 0.00	34.66 -2.78 0.00	23.45 -1.82 0.00	10.59 -0.73 0.00
BINGHAMTON___COGEN 23790	23.66 -0.22 0.00	12.03 -0.08 0.00	18.33 -0.13 0.00	20.25 -0.07 0.00	6.26 -0.03 0.00	14.61 -0.01 0.00	34.36 -0.13 0.00	32.16 0.12 0.00	21.87 0.24 0.00	29.32 0.23 0.00	43.63 0.31 0.00	38.57 0.28 0.00	39.90 0.17 0.00	21.55 0.06 0.00	23.50 0.06 0.00	26.65 0.14 0.00	33.10 0.10 0.00	27.83 0.19 0.00	29.24 0.26 0.00	27.31 0.18 0.00	20.32 0.13 0.00	37.77 0.33 0.00	25.34 0.06 0.00	11.29 -0.03 0.00
BLACK RIVER___HYD 24047	25.02 1.13 0.00	12.68 0.57 0.00	19.29 0.83 0.00	21.22 0.90 0.00	6.57 0.28 0.00	15.26 0.65 0.00	36.00 1.51 0.00	33.59 1.55 0.00	22.61 0.98 0.00	30.41 1.33 0.00	45.49 2.17 0.00	39.71 1.42 0.00	41.62 1.89 0.00	22.58 1.09 0.00	24.67 1.23 0.00	27.96 1.45 0.00	34.86 1.86 0.00	28.96 1.31 0.00	30.08 1.11 0.00	28.26 1.14 0.00	20.95 0.76 0.00	38.80 1.36 0.00	26.44 1.17 0.00	11.85 0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	25.74 1.86 0.00	13.03 0.91 0.00	19.91 1.44 0.00	21.83 1.51 0.00	6.75 0.47 0.00	15.58 0.97 0.00	36.54 2.05 0.00	34.04 2.01 0.00	22.99 1.37 0.00	31.22 2.13 0.00	46.76 3.44 0.00	41.14 2.85 0.00	42.83 3.10 0.00	23.20 1.70 0.00	25.25 1.82 0.00	28.66 2.15 0.00	35.68 2.69 0.00	29.76 2.11 0.00	31.00 2.03 0.00	29.15 2.02 0.00	21.58 1.40 0.00	40.00 2.55 0.00	27.07 1.80 0.00	12.11 0.79 0.00
BOC_GAS_DRP 24189	25.75 1.86 0.00	13.04 0.92 0.00	19.95 1.48 0.00	21.87 1.55 0.00	6.77 0.48 0.00	15.61 1.00 0.00	36.74 2.25 0.00	34.18 2.14 0.00	23.04 1.41 0.00	31.26 2.17 0.00	46.81 3.49 0.00	41.18 2.90 0.00	42.88 3.15 0.00	23.24 1.74 0.00	25.29 1.85 0.00	28.71 2.21 0.00	35.76 2.76 0.00	29.81 2.17 0.00	31.05 2.07 0.00	29.21 2.08 0.00	21.60 1.42 0.00	40.03 2.59 0.00	27.11 1.84 0.00	12.14 0.82 0.00

BOWLINE___1 23526	24.38 0.50 0.00	12.33 0.22 0.00	18.73 0.27 0.00	20.60 0.28 0.00	6.37 0.08 0.00	14.84 0.23 0.00	35.13 0.65 0.00	32.90 0.86 0.00	22.45 0.82 0.00	30.27 1.18 0.00	45.10 1.77 0.00	40.07 1.79 0.00	41.38 1.65 0.00	22.30 0.81 0.00	24.31 0.88 0.00	27.51 1.00 0.00	34.19 1.20 0.00	28.76 1.12 0.00	30.25 1.28 0.00	28.29 1.17 0.00	21.11 0.93 0.00	39.23 1.78 0.00	26.26 0.99 0.00	11.68 0.35 0.00
BOWLINE___2 23595	24.38 0.50 0.00	12.33 0.22 0.00	18.73 0.27 0.00	20.60 0.28 0.00	6.37 0.08 0.00	14.84 0.23 0.00	35.13 0.64 0.00	32.90 0.86 0.00	22.45 0.82 0.00	30.27 1.18 0.00	45.09 1.77 0.00	40.07 1.79 0.00	41.37 1.64 0.00	22.30 0.81 0.00	24.31 0.87 0.00	27.51 1.00 0.00	34.19 1.20 0.00	28.76 1.12 0.00	30.25 1.27 0.00	28.29 1.16 0.00	21.11 0.93 0.00	39.22 1.78 0.00	26.26 0.99 0.00	11.68 0.35 0.00
BROOKHAVEN___DRP 24191	25.11 1.23 0.00	12.79 0.67 0.00	19.48 1.01 0.00	27.21 0.93 -5.96	65.23 0.20 -58.75	46.39 0.46 -31.32	47.38 1.16 -11.73	48.07 1.52 -14.51	66.14 1.31 -43.20	86.61 1.95 -55.57	80.01 3.09 -33.61	69.72 2.82 -28.61	69.38 2.65 -27.00	68.25 1.32 -45.44	58.87 1.40 -34.04	59.16 1.59 -31.07	67.17 1.89 -32.28	67.62 1.71 -38.27	67.75 1.81 -36.96	67.58 1.66 -38.79	95.55 1.35 -74.02	47.10 2.54 -7.12	37.63 1.36 -10.99	12.31 0.53 -0.46
BROOKLYN_NAVY_YARD 23515	24.98 1.09 0.00	12.60 0.49 0.00	19.10 0.64 0.00	21.01 0.69 0.00	6.49 0.20 0.00	15.11 0.49 0.00	35.75 1.26 0.00	33.61 1.57 0.00	22.99 1.36 0.00	31.09 2.00 0.00	46.43 3.11 0.00	41.21 2.93 0.00	42.55 2.82 0.00	22.94 1.44 0.00	25.02 1.58 0.00	28.29 1.79 0.00	35.16 2.16 0.00	29.57 1.92 0.00	31.09 2.11 0.00	29.08 1.95 0.00	21.70 1.52 0.00	40.36 2.91 0.00	26.99 1.72 0.00	12.00 0.68 0.00
BURROWS___LYONSDAL 23803	24.56 0.67 0.00	12.45 0.33 0.00	18.97 0.50 0.00	20.87 0.54 0.00	6.46 0.17 0.00	15.00 0.39 0.00	35.39 0.91 0.00	32.97 0.93 0.00	22.25 0.62 0.00	29.94 0.86 0.00	44.70 1.38 0.00	39.30 1.02 0.00	40.96 1.23 0.00	22.20 0.70 0.00	24.22 0.78 0.00	27.42 0.92 0.00	34.15 1.16 0.00	28.51 0.86 0.00	29.76 0.79 0.00	27.92 0.79 0.00	20.73 0.54 0.00	38.42 0.98 0.00	26.04 0.77 0.00	11.67 0.35 0.00
CALPINE BETH_PAGE_GT4 24209	25.11 1.22 0.00	12.71 0.60 0.00	19.33 0.87 0.00	27.09 0.80 -5.96	65.21 0.17 -58.75	46.35 0.41 -31.32	47.27 1.05 -11.73	47.88 1.33 -14.51	65.97 1.15 -43.20	86.33 1.67 -55.57	79.48 2.56 -33.61	69.31 2.41 -28.61	69.02 2.29 -27.00	68.09 1.15 -45.44	58.74 1.26 -34.04	59.01 1.44 -31.07	67.00 1.72 -32.28	67.46 1.55 -38.27	67.64 1.70 -36.96	67.49 1.57 -38.79	95.43 1.22 -74.02	46.91 2.35 -7.12	37.60 1.34 -10.99	12.32 0.54 -0.46
CALSPAN___DRP 24200	22.21 -1.67 0.00	11.34 -0.77 0.00	17.19 -1.28 0.00	19.02 -1.30 0.00	5.89 -0.40 0.00	13.82 -0.80 0.00	32.63 -1.86 0.00	29.92 -2.12 0.00	20.08 -1.54 0.00	26.74 -2.34 0.00	39.44 -3.88 0.00	35.08 -3.21 0.00	36.46 -3.27 0.00	19.80 -1.69 0.00	21.65 -1.79 0.00	24.29 -2.21 0.00	30.24 -2.75 0.00	25.47 -2.17 0.00	26.92 -2.05 0.00	25.06 -2.07 0.00	18.78 -1.40 0.00	34.66 -2.78 0.00	23.45 -1.82 0.00	10.59 -0.73 0.00
CARR STREET_E__SYR 24060	23.50 -0.38 0.00	11.93 -0.18 0.00	18.16 -0.30 0.00	20.01 -0.31 0.00	6.19 -0.10 0.00	14.41 -0.20 0.00	34.00 -0.49 0.00	31.57 -0.47 0.00	21.30 -0.32 0.00	28.59 -0.50 0.00	42.53 -0.79 0.00	37.53 -0.76 0.00	39.02 -0.71 0.00	21.14 -0.35 0.00	23.08 -0.36 0.00	26.08 -0.43 0.00	32.44 -0.55 0.00	27.17 -0.48 0.00	28.47 -0.50 0.00	26.64 -0.49 0.00	19.84 -0.35 0.00	36.75 -0.69 0.00	24.82 -0.45 0.00	11.13 -0.19 0.00
CARTHAGE___PAPER 23857	25.02 1.13 0.00	12.68 0.57 0.00	19.29 0.83 0.00	21.22 0.90 0.00	6.57 0.28 0.00	15.26 0.65 0.00	36.00 1.51 0.00	33.59 1.55 0.00	22.61 0.98 0.00	30.41 1.33 0.00	45.49 2.17 0.00	39.71 1.42 0.00	41.62 1.89 0.00	22.58 1.09 0.00	24.67 1.23 0.00	27.96 1.45 0.00	34.86 1.86 0.00	28.96 1.31 0.00	30.08 1.11 0.00	28.26 1.14 0.00	20.95 0.76 0.00	38.80 1.36 0.00	26.44 1.17 0.00	11.85 0.52 0.00
CE_DUNWOOD___DRP 24194	24.83 0.95 0.00	12.54 0.43 0.00	19.04 0.57 0.00	20.92 0.60 0.00	6.46 0.17 0.00	15.05 0.43 0.00	35.58 1.09 0.00	33.39 1.35 0.00	22.82 1.20 0.00	30.82 1.73 0.00	45.98 2.66 0.00	40.81 2.53 0.00	42.14 2.41 0.00	22.72 1.22 0.00	24.77 1.33 0.00	28.02 1.52 0.00	34.82 1.83 0.00	29.28 1.64 0.00	30.78 1.81 0.00	28.79 1.67 0.00	21.48 1.30 0.00	39.91 2.47 0.00	26.73 1.46 0.00	11.89 0.57 0.00
CE_MILLWOOD___DRP 24193	24.71 0.83 0.00	12.49 0.37 0.00	18.96 0.49 0.00	20.84 0.51 0.00	6.44 0.15 0.00	14.99 0.37 0.00	35.44 0.96 0.00	33.24 1.20 0.00	22.71 1.09 0.00	30.66 1.57 0.00	45.73 2.41 0.00	40.59 2.30 0.00	41.91 2.18 0.00	22.59 1.10 0.00	24.63 1.20 0.00	27.88 1.37 0.00	34.64 1.64 0.00	29.13 1.48 0.00	30.61 1.64 0.00	28.64 1.51 0.00	21.36 1.18 0.00	39.69 2.25 0.00	26.55 1.28 0.00	11.82 0.50 0.00
CE_NYC2_DRP 24202	25.36 1.48 0.00	12.78 0.66 0.00	19.36 0.89 0.00	21.27 0.94 0.00	6.57 0.28 0.00	15.30 0.68 0.00	36.18 1.69 0.00	34.03 1.99 0.00	23.32 1.70 0.00	31.55 2.46 0.00	47.09 3.77 0.00	41.77 3.49 0.00	43.11 3.38 0.00	23.24 1.75 0.00	25.34 1.91 0.00	28.65 2.15 0.00	35.61 2.62 0.00	29.95 2.31 0.00	31.50 2.53 0.00	29.45 2.33 0.00	21.98 1.80 0.00	40.85 3.41 0.00	27.31 2.04 0.00	12.16 0.84 0.00
CE_NYC_DRP 24195	25.10 1.21 0.00	12.66 0.54 0.00	19.18 0.71 0.00	21.08 0.76 0.00	6.51 0.22 0.00	15.17 0.55 0.00	35.87 1.38 0.00	33.71 1.67 0.00	23.07 1.45 0.00	31.19 2.10 0.00	46.57 3.25 0.00	41.34 3.05 0.00	42.67 2.94 0.00	23.00 1.51 0.00	25.09 1.65 0.00	28.37 1.86 0.00	35.25 2.26 0.00	29.65 2.01 0.00	31.18 2.20 0.00	29.16 2.03 0.00	21.77 1.58 0.00	40.47 3.03 0.00	27.06 1.79 0.00	12.04 0.72 0.00
CH_MIDHUDSON___DRP 24192	24.68 0.79 0.00	12.49 0.38 0.00	19.02 0.55 0.00	20.91 0.59 0.00	6.47 0.18 0.00	15.03 0.41 0.00	35.50 1.01 0.00	33.18 1.14 0.00	22.62 1.00 0.00	30.55 1.46 0.00	45.53 2.21 0.00	40.41 2.12 0.00	41.77 2.04 0.00	22.53 1.03 0.00	24.55 1.12 0.00	27.82 1.31 0.00	34.53 1.53 0.00	29.02 1.37 0.00	30.47 1.49 0.00	28.53 1.41 0.00	21.24 1.06 0.00	39.41 1.97 0.00	26.47 1.19 0.00	11.79 0.46 0.00
CH_MISC_IPPS 23765	24.86 0.97 0.00	12.58 0.46 0.00	19.14 0.67 0.00	21.05 0.73 0.00	6.51 0.22 0.00	15.13 0.52 0.00	35.76 1.28 0.00	33.47 1.44 0.00	22.87 1.24 0.00	30.90 1.81 0.00	46.02 2.70 0.00	40.85 2.56 0.00	42.21 2.48 0.00	22.76 1.26 0.00	24.81 1.38 0.00	28.10 1.60 0.00	34.86 1.87 0.00	29.30 1.66 0.00	30.78 1.80 0.00	28.82 1.69 0.00	21.47 1.29 0.00	39.84 2.39 0.00	26.71 1.44 0.00	11.89 0.56 0.00
CH_RES_BVR_FALLS 23983	23.95 0.06 0.00	12.15 0.03 0.00	18.52 0.05 0.00	20.38 0.05 0.00	6.31 0.02 0.00	14.65 0.04 0.00	34.59 0.10 0.00	32.12 0.08 0.00	21.65 0.03 0.00	29.12 0.03 0.00	43.38 0.06 0.00	38.31 0.03 0.00	39.77 0.04 0.00	21.51 0.02 0.00	23.46 0.02 0.00	26.53 0.03 0.00	33.04 0.05 0.00	27.67 0.03 0.00	28.99 0.02 0.00	27.15 0.02 0.00	20.20 0.01 0.00	37.48 0.04 0.00	25.30 0.03 0.00	11.34 0.02 0.00

CH_RES_NIAGARA 23895	21.92 -1.97 0.00	11.23 -0.88 0.00	17.01 -1.45 0.00	18.84 -1.48 0.00	5.83 -0.46 0.00	13.69 -0.92 0.00	32.31 -2.18 0.00	29.34 -2.70 0.00	19.56 -2.06 0.00	26.08 -3.01 0.00	38.38 -4.95 0.00	34.19 -4.09 0.00	35.66 -4.07 0.00	19.45 -2.04 0.00	21.26 -2.17 0.00	23.75 -2.76 0.00	29.57 -3.42 0.00	24.91 -2.73 0.00	26.34 -2.63 0.00	24.48 -2.64 0.00	18.37 -1.82 0.00	33.73 -3.71 0.00	22.95 -2.32 0.00	10.44 -0.88 0.00
CH_RES_SYRACUSE 23985	23.18 -0.70 0.00	11.78 -0.33 0.00	17.95 -0.52 0.00	19.78 -0.54 0.00	6.12 -0.17 0.00	14.26 -0.35 0.00	33.64 -0.85 0.00	31.19 -0.85 0.00	21.03 -0.60 0.00	28.18 -0.91 0.00	41.86 -1.46 0.00	36.95 -1.33 0.00	38.42 -1.31 0.00	20.84 -0.65 0.00	22.75 -0.69 0.00	25.69 -0.82 0.00	31.95 -1.04 0.00	26.78 -0.87 0.00	28.09 -0.89 0.00	26.26 -0.86 0.00	19.58 -0.61 0.00	36.25 -1.19 0.00	24.50 -0.77 0.00	10.99 -0.33 0.00
CORNELL____ 23752	23.50 -0.39 0.00	11.93 -0.18 0.00	18.07 -0.40 0.00	19.87 -0.45 0.00	6.16 -0.13 0.00	14.32 -0.29 0.00	34.03 -0.46 0.00	31.44 -0.59 0.00	21.37 -0.26 0.00	28.67 -0.42 0.00	42.13 -1.19 0.00	37.25 -1.03 0.00	38.55 -1.18 0.00	21.20 -0.30 0.00	23.16 -0.27 0.00	25.98 -0.53 0.00	32.07 -0.92 0.00	26.94 -0.71 0.00	28.42 -0.55 0.00	26.56 -0.57 0.00	20.10 -0.08 0.00	36.89 -0.55 0.00	24.74 -0.53 0.00	11.13 -0.19 0.00
COXSACKIE___GT 23611	24.47 0.58 0.00	12.41 0.29 0.00	18.97 0.50 0.00	20.87 0.55 0.00	6.46 0.17 0.00	15.00 0.38 0.00	35.33 0.84 0.00	32.83 0.79 0.00	22.22 0.60 0.00	29.94 0.86 0.00	44.68 1.35 0.00	39.67 1.39 0.00	41.04 1.31 0.00	22.17 0.67 0.00	24.12 0.69 0.00	27.38 0.88 0.00	34.08 1.09 0.00	28.61 0.97 0.00	29.99 1.01 0.00	28.11 0.98 0.00	20.88 0.70 0.00	38.71 1.26 0.00	26.05 0.78 0.00	11.64 0.32 0.00
CRESCENT___HYD 24018	25.89 2.01 0.00	13.08 0.97 0.00	20.07 1.60 0.00	22.00 1.68 0.00	6.82 0.53 0.00	15.72 1.11 0.00	37.09 2.61 0.00	34.45 2.41 0.00	23.22 1.59 0.00	31.54 2.45 0.00	47.27 3.95 0.00	41.69 3.40 0.00	43.33 3.60 0.00	23.48 1.99 0.00	25.52 2.08 0.00	29.08 2.57 0.00	36.18 3.19 0.00	30.18 2.54 0.00	31.40 2.43 0.00	29.60 2.47 0.00	21.83 1.64 0.00	40.41 2.96 0.00	27.38 2.11 0.00	12.26 0.94 0.00
CRUCIBLE_METL_DRP 24180	23.18 -0.70 0.00	11.78 -0.33 0.00	17.95 -0.52 0.00	19.78 -0.54 0.00	6.12 -0.17 0.00	14.26 -0.35 0.00	33.64 -0.85 0.00	31.19 -0.85 0.00	21.03 -0.60 0.00	28.18 -0.91 0.00	41.86 -1.46 0.00	36.95 -1.33 0.00	38.42 -1.31 0.00	20.84 -0.65 0.00	22.75 -0.69 0.00	25.69 -0.82 0.00	31.95 -1.04 0.00	26.78 -0.87 0.00	28.09 -0.89 0.00	26.26 -0.86 0.00	19.58 -0.61 0.00	36.25 -1.19 0.00	24.50 -0.77 0.00	10.99 -0.33 0.00
CSC____481_PGEN 24222	25.08 1.19 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.91 -5.96	65.23 0.19 -58.75	46.38 0.45 -31.32	47.35 1.13 -11.73	48.05 1.50 -14.51	66.12 1.30 -43.20	86.60 1.94 -55.57	80.00 3.07 -33.61	69.71 2.81 -28.61	69.37 2.64 -27.00	68.24 1.31 -45.44	58.86 1.39 -34.04	59.15 1.58 -31.07	67.15 1.88 -32.28	67.61 1.70 -38.27	67.72 1.79 -36.96	67.55 1.63 -38.79	95.53 1.32 -74.02	47.05 2.49 -7.12	37.60 1.34 -10.99	12.30 0.51 -0.46
DANSKAMMER___1 23586	24.75 0.86 0.00	12.53 0.41 0.00	19.06 0.59 0.00	20.97 0.65 0.00	6.49 0.20 0.00	15.08 0.47 0.00	35.64 1.15 0.00	33.36 1.32 0.00	22.80 1.17 0.00	30.79 1.70 0.00	45.80 2.48 0.00	40.64 2.35 0.00	41.99 2.26 0.00	22.64 1.14 0.00	24.71 1.27 0.00	27.98 1.47 0.00	34.69 1.69 0.00	29.15 1.51 0.00	30.62 1.65 0.00	28.67 1.54 0.00	21.37 1.18 0.00	39.65 2.21 0.00	26.55 1.28 0.00	11.83 0.51 0.00
DANSKAMMER___2 23589	24.75 0.86 0.00	12.53 0.41 0.00	19.06 0.59 0.00	20.97 0.65 0.00	6.49 0.20 0.00	15.08 0.47 0.00	35.64 1.15 0.00	33.36 1.32 0.00	22.80 1.17 0.00	30.79 1.70 0.00	45.80 2.48 0.00	40.64 2.35 0.00	41.99 2.26 0.00	22.64 1.14 0.00	24.71 1.27 0.00	27.98 1.47 0.00	34.69 1.69 0.00	29.15 1.51 0.00	30.62 1.65 0.00	28.67 1.54 0.00	21.37 1.18 0.00	39.65 2.21 0.00	26.55 1.28 0.00	11.83 0.51 0.00
DANSKAMMER___3 23590	24.75 0.86 0.00	12.53 0.41 0.00	19.06 0.59 0.00	20.97 0.65 0.00	6.49 0.20 0.00	15.08 0.47 0.00	35.64 1.15 0.00	33.36 1.32 0.00	22.80 1.17 0.00	30.79 1.70 0.00	45.80 2.48 0.00	40.64 2.35 0.00	41.99 2.26 0.00	22.64 1.14 0.00	24.71 1.27 0.00	27.98 1.47 0.00	34.69 1.69 0.00	29.15 1.51 0.00	30.62 1.65 0.00	28.67 1.54 0.00	21.37 1.18 0.00	39.65 2.21 0.00	26.55 1.28 0.00	11.83 0.51 0.00
DANSKAMMER___4 23591	24.75 0.86 0.00	12.53 0.41 0.00	19.06 0.59 0.00	20.97 0.65 0.00	6.49 0.20 0.00	15.08 0.47 0.00	35.64 1.15 0.00	33.36 1.32 0.00	22.80 1.17 0.00	30.79 1.70 0.00	45.80 2.48 0.00	40.64 2.35 0.00	41.99 2.26 0.00	22.64 1.14 0.00	24.71 1.27 0.00	27.98 1.47 0.00	34.69 1.69 0.00	29.15 1.51 0.00	30.62 1.65 0.00	28.67 1.54 0.00	21.37 1.18 0.00	39.65 2.21 0.00	26.55 1.28 0.00	11.83 0.51 0.00
DANSKAMMER___DIESEL 23592	24.75 0.86 0.00	12.53 0.41 0.00	19.06 0.59 0.00	20.97 0.65 0.00	6.49 0.20 0.00	15.08 0.47 0.00	35.64 1.15 0.00	33.36 1.32 0.00	22.80 1.17 0.00	30.79 1.70 0.00	45.80 2.48 0.00	40.64 2.35 0.00	41.99 2.26 0.00	22.64 1.14 0.00	24.71 1.27 0.00	27.98 1.47 0.00	34.69 1.69 0.00	29.15 1.51 0.00	30.62 1.65 0.00	28.67 1.54 0.00	21.37 1.18 0.00	39.65 2.21 0.00	26.55 1.28 0.00	11.83 0.51 0.00
DASHVILLE___HYD 23610	24.79 0.91 0.00	12.54 0.43 0.00	19.08 0.61 0.00	20.99 0.67 0.00	6.49 0.20 0.00	15.09 0.48 0.00	35.66 1.17 0.00	33.36 1.32 0.00	22.77 1.15 0.00	30.75 1.66 0.00	45.81 2.49 0.00	40.60 2.32 0.00	41.95 2.22 0.00	22.62 1.13 0.00	24.67 1.23 0.00	27.93 1.42 0.00	34.56 1.56 0.00	29.03 1.39 0.00	30.50 1.52 0.00	28.55 1.42 0.00	21.27 1.09 0.00	39.48 2.03 0.00	26.48 1.21 0.00	11.83 0.51 0.00
DOGLEVILLE___HYD 23807	24.49 0.61 0.00	12.39 0.28 0.00	18.96 0.49 0.00	20.84 0.52 0.00	6.45 0.16 0.00	14.97 0.36 0.00	35.36 0.87 0.00	33.06 1.02 0.00	22.58 0.96 0.00	30.58 1.49 0.00	45.62 2.30 0.00	40.66 2.37 0.00	41.81 2.08 0.00	22.55 1.06 0.00	24.47 1.03 0.00	27.85 1.34 0.00	34.60 1.61 0.00	29.15 1.50 0.00	30.63 1.65 0.00	28.75 1.62 0.00	21.31 1.12 0.00	39.47 2.02 0.00	26.38 1.10 0.00	11.72 0.39 0.00
DUNKIRK___1 23563	21.70 -2.19 0.00	11.06 -1.05 0.00	16.83 -1.64 0.00	18.65 -1.68 0.00	5.78 -0.51 0.00	13.57 -1.04 0.00	32.03 -2.45 0.00	29.75 -2.28 0.00	20.01 -1.61 0.00	26.29 -2.80 0.00	38.76 -4.56 0.00	34.41 -3.88 0.00	35.56 -4.17 0.00	19.19 -2.30 0.00	21.02 -2.42 0.00	23.83 -2.68 0.00	29.60 -3.39 0.00	24.96 -2.68 0.00	26.41 -2.56 0.00	24.62 -2.51 0.00	18.43 -1.76 0.00	34.29 -3.16 0.00	23.08 -2.19 0.00	10.34 -0.98 0.00
DUNKIRK___2 23564	21.70 -2.19 0.00	11.06 -1.05 0.00	16.83 -1.64 0.00	18.65 -1.68 0.00	5.78 -0.51 0.00	13.57 -1.04 0.00	32.03 -2.45 0.00	29.75 -2.28 0.00	20.01 -1.61 0.00	26.29 -2.80 0.00	38.76 -4.56 0.00	34.41 -3.88 0.00	35.56 -4.17 0.00	19.19 -2.30 0.00	21.02 -2.42 0.00	23.83 -2.68 0.00	29.60 -3.39 0.00	24.96 -2.68 0.00	26.41 -2.56 0.00	24.62 -2.51 0.00	18.43 -1.76 0.00	34.29 -3.16 0.00	23.08 -2.19 0.00	10.34 -0.98 0.00

DUNKIRK___3 23565	21.80 -2.09 0.00	11.11 -1.00 0.00	16.89 -1.57 0.00	18.71 -1.61 0.00	5.80 -0.49 0.00	13.61 -1.00 0.00	32.13 -2.36 0.00	29.74 -2.30 0.00	20.00 -1.63 0.00	26.36 -2.72 0.00	38.86 -4.46 0.00	34.52 -3.77 0.00	35.73 -4.00 0.00	19.32 -2.18 0.00	21.15 -2.29 0.00	23.91 -2.60 0.00	29.73 -3.26 0.00	25.06 -2.59 0.00	26.51 -2.47 0.00	24.70 -2.43 0.00	18.49 -1.69 0.00	34.33 -3.11 0.00	23.17 -2.10 0.00	10.40 -0.92 0.00
DUNKIRK___4 23566	21.80 -2.09 0.00	11.11 -1.00 0.00	16.89 -1.57 0.00	18.71 -1.61 0.00	5.80 -0.49 0.00	13.61 -1.00 0.00	32.13 -2.36 0.00	29.74 -2.30 0.00	20.00 -1.63 0.00	26.36 -2.72 0.00	38.86 -4.46 0.00	34.52 -3.77 0.00	35.73 -4.00 0.00	19.32 -2.18 0.00	21.15 -2.29 0.00	23.91 -2.60 0.00	29.73 -3.26 0.00	25.06 -2.59 0.00	26.51 -2.47 0.00	24.70 -2.43 0.00	18.49 -1.69 0.00	34.33 -3.11 0.00	23.17 -2.10 0.00	10.40 -0.92 0.00
EAST HAMPTON___GT 23717	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
EAST RIVER___6 23660	25.10 1.21 0.00	12.65 0.54 0.00	19.17 0.70 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.55 0.00	35.85 1.37 0.00	33.71 1.67 0.00	23.09 1.46 0.00	31.20 2.12 0.00	46.60 3.28 0.00	41.38 3.09 0.00	42.71 2.98 0.00	23.02 1.53 0.00	25.11 1.67 0.00	28.39 1.89 0.00	35.28 2.29 0.00	29.68 2.03 0.00	31.21 2.24 0.00	29.18 2.06 0.00	21.79 1.61 0.00	40.52 3.08 0.00	27.08 1.81 0.00	12.05 0.73 0.00
EAST RIVER___7 23524	25.10 1.21 0.00	12.65 0.54 0.00	19.17 0.70 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.55 0.00	35.85 1.37 0.00	33.71 1.67 0.00	23.09 1.46 0.00	31.20 2.12 0.00	46.60 3.28 0.00	41.38 3.09 0.00	42.71 2.98 0.00	23.02 1.53 0.00	25.11 1.67 0.00	28.39 1.89 0.00	35.28 2.29 0.00	29.68 2.03 0.00	31.21 2.24 0.00	29.18 2.06 0.00	21.79 1.61 0.00	40.52 3.08 0.00	27.08 1.81 0.00	12.05 0.73 0.00
EAST_HAMPTON___DIESEL 23722	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
ELEC_TRO_TEK 24086	25.10 1.21 0.00	12.70 0.58 0.00	19.30 0.83 0.00	27.05 0.77 -5.96	65.20 0.17 -58.75	46.34 0.40 -31.32	47.25 1.03 -11.73	47.85 1.30 -14.51	65.97 1.14 -43.20	86.32 1.66 -55.57	79.47 2.55 -33.61	69.31 2.41 -28.61	69.03 2.30 -27.00	68.09 1.16 -45.44	58.74 1.27 -34.04	59.02 1.44 -31.07	67.00 1.73 -32.28	67.47 1.55 -38.27	67.65 1.71 -36.96	67.50 1.58 -38.79	95.44 1.23 -74.02	46.93 2.37 -7.12	37.61 1.35 -10.99	12.33 0.54 -0.46
E_CANADA_CAP_HY 24051	25.71 1.82 0.00	13.07 0.95 0.00	19.96 1.50 0.00	21.92 1.60 0.00	6.78 0.50 0.00	15.72 1.11 0.00	36.99 2.50 0.00	34.19 2.15 0.00	22.74 1.11 0.00	30.61 1.52 0.00	45.72 2.40 0.00	39.92 1.63 0.00	41.89 2.16 0.00	22.84 1.35 0.00	24.89 1.46 0.00	28.08 1.57 0.00	35.09 2.10 0.00	29.12 1.48 0.00	30.39 1.41 0.00	28.47 1.35 0.00	21.15 0.97 0.00	39.21 1.77 0.00	26.76 1.49 0.00	12.05 0.73 0.00
E_CANADA_MHWK_HY 24050	24.49 0.61 0.00	12.39 0.28 0.00	18.96 0.49 0.00	20.84 0.52 0.00	6.45 0.16 0.00	14.97 0.36 0.00	35.36 0.87 0.00	33.06 1.02 0.00	22.58 0.96 0.00	30.58 1.49 0.00	45.62 2.30 0.00	40.66 2.37 0.00	41.81 2.08 0.00	22.55 1.06 0.00	24.47 1.03 0.00	27.85 1.34 0.00	34.60 1.61 0.00	29.15 1.50 0.00	30.63 1.65 0.00	28.75 1.62 0.00	21.31 1.12 0.00	39.47 2.02 0.00	26.38 1.10 0.00	11.72 0.39 0.00
E_FISHKILL___LBMP 23776	24.29 0.40 0.00	12.29 0.17 0.00	18.71 0.24 0.00	20.62 0.30 0.00	6.38 0.09 0.00	14.84 0.22 0.00	35.04 0.55 0.00	32.69 0.65 0.00	22.24 0.61 0.00	29.97 0.88 0.00	44.64 1.32 0.00	39.61 1.33 0.00	40.96 1.23 0.00	22.10 0.60 0.00	24.09 0.65 0.00	27.29 0.78 0.00	33.89 0.90 0.00	28.48 0.84 0.00	29.90 0.93 0.00	28.00 0.87 0.00	20.85 0.66 0.00	38.67 1.23 0.00	25.97 0.70 0.00	11.58 0.25 0.00
FAR ROCKAWAY___4 23548	24.92 1.04 0.00	12.67 0.56 0.00	19.37 0.90 0.00	27.12 0.83 -5.96	65.22 0.18 -58.75	46.26 0.33 -31.32	47.03 0.81 -11.73	47.59 1.04 -14.51	65.77 0.94 -43.20	86.08 1.42 -55.57	78.76 1.83 -33.61	68.89 1.99 -28.61	68.68 1.94 -27.00	67.92 0.99 -45.44	58.63 1.16 -34.04	58.91 1.33 -31.07	66.82 1.55 -32.28	67.28 1.36 -38.27	67.50 1.56 -36.96	67.31 1.38 -38.79	95.19 0.98 -74.02	46.26 1.69 -7.12	37.42 1.15 -10.99	12.29 0.51 -0.46
FENNER___WINDPWR 24204	24.36 0.47 0.00	12.36 0.24 0.00	18.82 0.35 0.00	20.71 0.39 0.00	6.41 0.12 0.00	14.89 0.28 0.00	35.13 0.64 0.00	32.70 0.67 0.00	22.09 0.47 0.00	29.71 0.63 0.00	44.32 0.99 0.00	39.03 0.74 0.00	40.66 0.93 0.00	22.04 0.55 0.00	24.05 0.61 0.00	27.22 0.71 0.00	33.87 0.87 0.00	28.31 0.67 0.00	29.59 0.61 0.00	27.74 0.61 0.00	20.61 0.42 0.00	38.20 0.76 0.00	25.85 0.58 0.00	11.59 0.27 0.00
FIBERTEK___ENERGY 23856	23.18 -0.70 0.00	11.78 -0.33 0.00	17.95 -0.52 0.00	19.78 -0.54 0.00	6.12 -0.17 0.00	14.26 -0.35 0.00	33.64 -0.85 0.00	31.19 -0.85 0.00	21.03 -0.60 0.00	28.18 -0.91 0.00	41.86 -1.46 0.00	36.95 -1.33 0.00	38.42 -1.31 0.00	20.84 -0.65 0.00	22.75 -0.69 0.00	25.69 -0.82 0.00	31.95 -1.04 0.00	26.78 -0.87 0.00	28.09 -0.89 0.00	26.26 -0.86 0.00	19.58 -0.61 0.00	36.25 -1.19 0.00	24.50 -0.77 0.00	10.99 -0.33 0.00
FITZPATRICK___ 23598	22.86 -1.03 0.00	11.60 -0.52 0.00	17.67 -0.79 0.00	19.46 -0.86 0.00	6.02 -0.27 0.00	14.01 -0.60 0.00	33.05 -1.44 0.00	30.65 -1.39 0.00	20.69 -0.94 0.00	27.78 -1.31 0.00	41.30 -2.02 0.00	36.53 -1.75 0.00	37.90 -1.83 0.00	20.52 -0.98 0.00	22.38 -1.06 0.00	25.28 -1.23 0.00	31.45 -1.54 0.00	26.37 -1.27 0.00	27.68 -1.29 0.00	25.89 -1.24 0.00	19.29 -0.90 0.00	35.74 -1.70 0.00	24.09 -1.19 0.00	10.82 -0.50 0.00
FORT ORANGE___ 23900	26.47 2.58 0.00	13.37 1.26 0.00	20.42 1.95 0.00	22.38 2.06 0.00	6.92 0.63 0.00	15.98 1.37 0.00	37.65 3.16 0.00	35.17 3.13 0.00	23.84 2.22 0.00	32.45 3.36 0.00	48.63 5.31 0.00	42.80 4.51 0.00	44.52 4.79 0.00	24.09 2.59 0.00	26.22 2.79 0.00	29.75 3.24 0.00	37.02 4.03 0.00	30.89 3.24 0.00	32.20 3.22 0.00	30.28 3.16 0.00	22.45 2.26 0.00	41.59 4.15 0.00	28.03 2.76 0.00	12.52 1.20 0.00
FORT_DRUM_COGEN 23780	25.02 1.14 0.00	12.68 0.57 0.00	19.30 0.83 0.00	21.23 0.91 0.00	6.57 0.28 0.00	15.26 0.65 0.00	36.01 1.52 0.00	33.60 1.56 0.00	22.61 0.99 0.00	30.42 1.34 0.00	45.51 2.19 0.00	39.72 1.44 0.00	41.64 1.91 0.00	22.59 1.10 0.00	24.68 1.24 0.00	27.97 1.46 0.00	34.87 1.87 0.00	28.97 1.32 0.00	30.10 1.12 0.00	28.28 1.15 0.00	20.96 0.77 0.00	38.82 1.37 0.00	26.45 1.18 0.00	11.85 0.53 0.00

FPL FAR_ROCK_GT1 24212	24.92 1.04 0.00	12.67 0.56 0.00	19.37 0.90 0.00	27.12 0.83 -5.96	65.22 0.18 -58.75	46.26 0.33 -31.32	47.03 0.81 -11.73	47.59 1.04 -14.51	65.77 0.94 -43.20	86.08 1.42 -55.57	78.76 1.83 -33.61	68.89 1.99 -28.61	68.68 1.94 -27.00	67.92 0.99 -45.44	58.63 1.16 -34.04	58.91 1.33 -31.07	66.82 1.55 -32.28	67.28 1.36 -38.27	67.50 1.56 -36.96	67.31 1.38 -38.79	95.19 0.98 -74.02	46.26 1.69 -7.12	37.42 1.15 -10.99	12.29 0.51 -0.46
FRANKLIN_FALL_HYD 24054	24.40 0.51 0.00	12.35 0.24 0.00	18.83 0.36 0.00	20.71 0.38 0.00	6.42 0.13 0.00	14.89 0.28 0.00	35.23 0.75 0.00	32.75 0.71 0.00	21.92 0.30 0.00	29.48 0.39 0.00	44.01 0.69 0.00	38.59 0.30 0.00	40.21 0.48 0.00	21.75 0.25 0.00	23.72 0.29 0.00	26.85 0.34 0.00	33.49 0.49 0.00	27.94 0.30 0.00	29.14 0.17 0.00	27.32 0.20 0.00	20.31 0.13 0.00	37.75 0.31 0.00	25.62 0.35 0.00	11.52 0.19 0.00
FULTON COGEN____ 23766	23.34 -0.55 0.00	11.84 -0.28 0.00	18.03 -0.44 0.00	19.86 -0.47 0.00	6.14 -0.15 0.00	14.30 -0.32 0.00	33.73 -0.76 0.00	31.32 -0.71 0.00	21.13 -0.49 0.00	28.38 -0.71 0.00	42.24 -1.08 0.00	37.26 -1.03 0.00	38.74 -0.99 0.00	20.99 -0.51 0.00	22.90 -0.53 0.00	25.89 -0.62 0.00	32.22 -0.78 0.00	26.96 -0.68 0.00	28.24 -0.73 0.00	26.44 -0.69 0.00	19.68 -0.51 0.00	36.45 -0.99 0.00	24.67 -0.60 0.00	11.06 -0.26 0.00
G.F.CEMENT____DRP 24184	25.46 1.57 0.00	12.82 0.71 0.00	19.67 1.20 0.00	21.54 1.21 0.00	6.68 0.39 0.00	15.43 0.81 0.00	36.58 2.09 0.00	33.96 1.92 0.00	23.05 1.42 0.00	31.40 2.31 0.00	47.00 3.68 0.00	41.29 3.00 0.00	43.01 3.28 0.00	23.23 1.74 0.00	25.24 1.80 0.00	28.84 2.33 0.00	35.82 2.82 0.00	29.93 2.28 0.00	30.98 2.01 0.00	29.32 2.20 0.00	21.58 1.40 0.00	39.87 2.43 0.00	27.03 1.76 0.00	12.13 0.80 0.00
GARDENVILLE____LBMP 24039	21.60 -2.29 0.00	11.08 -1.03 0.00	16.87 -1.59 0.00	18.70 -1.63 0.00	5.78 -0.51 0.00	13.62 -0.99 0.00	32.03 -2.46 0.00	29.33 -2.71 0.00	19.54 -2.09 0.00	25.79 -3.30 0.00	37.99 -5.33 0.00	33.75 -4.53 0.00	35.16 -4.56 0.00	19.12 -2.37 0.00	20.88 -2.55 0.00	23.47 -3.04 0.00	29.26 -3.73 0.00	24.66 -2.99 0.00	26.07 -2.90 0.00	24.23 -2.90 0.00	18.15 -2.04 0.00	33.53 -3.92 0.00	22.74 -2.53 0.00	10.32 -1.00 0.00
GENERAL____MILLS 23808	22.21 -1.67 0.00	11.34 -0.77 0.00	17.19 -1.28 0.00	19.02 -1.30 0.00	5.89 -0.40 0.00	13.82 -0.80 0.00	32.63 -1.86 0.00	29.92 -2.12 0.00	20.08 -1.54 0.00	26.74 -2.34 0.00	39.44 -3.88 0.00	35.08 -3.21 0.00	36.46 -3.27 0.00	19.80 -1.69 0.00	21.65 -1.79 0.00	24.29 -2.21 0.00	30.24 -2.75 0.00	25.47 -2.17 0.00	26.92 -2.05 0.00	25.06 -2.07 0.00	18.78 -1.40 0.00	34.66 -2.78 0.00	23.45 -1.82 0.00	10.59 -0.73 0.00
GE_PLASTICS____DRP 24183	25.57 1.69 0.00	12.94 0.83 0.00	19.80 1.33 0.00	21.71 1.39 0.00	6.72 0.43 0.00	15.50 0.89 0.00	36.48 2.00 0.00	33.96 1.92 0.00	22.91 1.29 0.00	31.10 2.01 0.00	46.59 3.26 0.00	40.99 2.70 0.00	42.67 2.94 0.00	23.12 1.62 0.00	25.16 1.72 0.00	28.56 2.06 0.00	35.56 2.57 0.00	29.66 2.01 0.00	30.89 1.91 0.00	29.06 1.93 0.00	21.49 1.31 0.00	39.82 2.38 0.00	26.93 1.66 0.00	12.08 0.76 0.00
GILBOA____1 23756	25.88 1.99 0.00	13.14 1.03 0.00	20.13 1.67 0.00	22.08 1.76 0.00	6.83 0.54 0.00	15.72 1.11 0.00	36.87 2.38 0.00	34.26 2.22 0.00	23.11 1.48 0.00	31.35 2.26 0.00	46.94 3.62 0.00	41.27 2.99 0.00	42.98 3.25 0.00	23.28 1.79 0.00	25.35 1.92 0.00	28.75 2.25 0.00	35.81 2.82 0.00	29.86 2.22 0.00	31.12 2.15 0.00	29.25 2.13 0.00	21.63 1.44 0.00	40.07 2.62 0.00	27.15 1.88 0.00	12.17 0.85 0.00
GILBOA____2 23757	25.88 1.99 0.00	13.14 1.03 0.00	20.13 1.67 0.00	22.08 1.76 0.00	6.83 0.54 0.00	15.72 1.11 0.00	36.87 2.38 0.00	34.26 2.22 0.00	23.11 1.48 0.00	31.35 2.26 0.00	46.94 3.62 0.00	41.27 2.99 0.00	42.98 3.25 0.00	23.28 1.79 0.00	25.35 1.92 0.00	28.75 2.25 0.00	35.81 2.82 0.00	29.86 2.22 0.00	31.12 2.15 0.00	29.25 2.13 0.00	21.63 1.44 0.00	40.07 2.62 0.00	27.15 1.88 0.00	12.17 0.85 0.00
GILBOA____3 23758	25.88 1.99 0.00	13.14 1.03 0.00	20.13 1.67 0.00	22.08 1.76 0.00	6.83 0.54 0.00	15.72 1.11 0.00	36.87 2.38 0.00	34.26 2.22 0.00	23.11 1.48 0.00	31.35 2.26 0.00	46.94 3.62 0.00	41.27 2.99 0.00	42.98 3.25 0.00	23.28 1.79 0.00	25.35 1.92 0.00	28.75 2.25 0.00	35.81 2.82 0.00	29.86 2.22 0.00	31.12 2.15 0.00	29.25 2.13 0.00	21.63 1.44 0.00	40.07 2.62 0.00	27.15 1.88 0.00	12.17 0.85 0.00
GILBOA____4 23759	25.88 1.99 0.00	13.14 1.03 0.00	20.13 1.67 0.00	22.08 1.76 0.00	6.83 0.54 0.00	15.72 1.11 0.00	36.87 2.38 0.00	34.26 2.22 0.00	23.11 1.48 0.00	31.35 2.26 0.00	46.94 3.62 0.00	41.27 2.99 0.00	42.98 3.25 0.00	23.28 1.79 0.00	25.35 1.92 0.00	28.75 2.25 0.00	35.81 2.82 0.00	29.86 2.22 0.00	31.12 2.15 0.00	29.25 2.13 0.00	21.63 1.44 0.00	40.07 2.62 0.00	27.15 1.88 0.00	12.17 0.85 0.00
GILBOA____ 23599	25.88 1.99 0.00	13.14 1.03 0.00	20.13 1.67 0.00	22.08 1.76 0.00	6.83 0.54 0.00	15.72 1.11 0.00	36.87 2.38 0.00	34.26 2.22 0.00	23.11 1.48 0.00	31.35 2.26 0.00	46.94 3.62 0.00	41.27 2.99 0.00	42.98 3.25 0.00	23.28 1.79 0.00	25.35 1.92 0.00	28.75 2.25 0.00	35.81 2.82 0.00	29.86 2.22 0.00	31.12 2.15 0.00	29.25 2.13 0.00	21.63 1.44 0.00	40.07 2.62 0.00	27.15 1.88 0.00	12.17 0.85 0.00
GINNA____ 23603	23.39 -0.49 0.00	11.86 -0.25 0.00	18.07 -0.40 0.00	19.84 -0.48 0.00	6.13 -0.16 0.00	14.25 -0.36 0.00	33.70 -0.79 0.00	31.10 -0.94 0.00	20.87 -0.76 0.00	28.21 -0.88 0.00	42.06 -1.26 0.00	36.88 -1.41 0.00	38.62 -1.11 0.00	21.04 -0.46 0.00	22.95 -0.49 0.00	25.86 -0.64 0.00	32.26 -0.73 0.00	26.89 -0.76 0.00	28.09 -0.89 0.00	26.33 -0.80 0.00	19.60 -0.58 0.00	36.19 -1.25 0.00	24.63 -0.64 0.00	11.08 -0.25 0.00
GLEN PARK____ 23778	25.18 1.29 0.00	12.76 0.65 0.00	19.42 0.95 0.00	21.36 1.04 0.00	6.61 0.32 0.00	15.36 0.75 0.00	36.22 1.73 0.00	33.80 1.77 0.00	22.75 1.12 0.00	30.61 1.52 0.00	45.79 2.47 0.00	39.95 1.66 0.00	41.90 2.17 0.00	22.74 1.24 0.00	24.84 1.40 0.00	28.15 1.64 0.00	35.10 2.10 0.00	29.15 1.50 0.00	30.28 1.30 0.00	28.45 1.32 0.00	21.08 0.90 0.00	39.04 1.59 0.00	26.57 1.30 0.00	11.92 0.60 0.00
GLENWOOD_IC_1_G5 23712	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
GLENWOOD_IC_2_G1 23688	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46

GLENWOOD_IC_3_G1 23689	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
GLENWOOD___4 23550	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
GLENWOOD___5 23614	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
GOUDEY___7 23579	23.93 0.04 0.00	12.16 0.04 0.00	18.53 0.06 0.00	20.50 0.18 0.00	6.33 0.04 0.00	14.78 0.16 0.00	34.72 0.23 0.00	32.54 0.50 0.00	22.17 0.54 0.00	29.75 0.66 0.00	44.25 0.93 0.00	39.09 0.80 0.00	40.41 0.68 0.00	21.85 0.36 0.00	23.83 0.40 0.00	27.03 0.53 0.00	33.55 0.55 0.00	28.22 0.57 0.00	29.65 0.68 0.00	27.70 0.57 0.00	20.60 0.41 0.00	38.31 0.87 0.00	25.69 0.42 0.00	11.43 0.11 0.00
GOUDEY___8 23580	23.84 -0.05 0.00	12.12 0.00 0.00	18.46 0.00 0.00	20.43 0.11 0.00	6.31 0.02 0.00	14.73 0.11 0.00	34.60 0.11 0.00	32.41 0.37 0.00	22.08 0.46 0.00	29.62 0.53 0.00	43.97 0.65 0.00	38.81 0.53 0.00	40.12 0.39 0.00	21.74 0.25 0.00	23.74 0.30 0.00	26.93 0.42 0.00	33.38 0.39 0.00	28.09 0.44 0.00	29.53 0.56 0.00	27.58 0.46 0.00	20.52 0.33 0.00	38.16 0.71 0.00	25.58 0.31 0.00	11.38 0.06 0.00
GOWANUS_GT_1_GRP 23732	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT_2_GRP 23617	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT_3_GRP 23618	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT_4_GRP 23751	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT1_1 24077	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT1_2 24078	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT1_3 24079	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT1_4 24080	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT1_5 24084	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT1_6 24111	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT1_7 24112	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15

GOWANUS_GT1_8 24113	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT2_1 24114	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_2 24115	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_3 24116	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_4 24117	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_5 24118	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_6 24119	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_7 24120	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT2_8 24121	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT3_1 24122	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT3_2 24123	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT3_3 24124	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT3_4 24125	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT3_5 24126	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT3_6 24127	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT3_7 24128	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15

GOWANUS_GT3_8 24129	25.39 1.51 0.00	12.79 0.68 0.00	19.37 0.91 0.00	21.28 0.96 0.00	6.57 0.28 0.00	15.31 0.70 0.00	36.22 1.73 0.00	34.07 2.03 0.00	23.35 1.72 0.00	50.06 2.50 -18.46	60.72 3.86 -13.54	60.69 3.58 -18.83	51.98 3.47 -8.77	43.58 1.80 -20.28	35.07 1.96 -9.68	28.71 2.21 0.00	38.14 2.69 -2.45	64.94 2.37 -34.92	66.18 2.60 -34.61	78.35 2.39 -48.83	80.55 1.85 -58.52	78.80 3.52 -37.84	78.65 2.10 -51.29	45.34 0.86 -33.15
GOWANUS_GT4_1 24130	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_2 24131	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_3 24132	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_4 24133	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_5 24134	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_6 24135	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_7 24136	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GOWANUS_GT4_8 24137	25.41 1.52 0.00	12.80 0.69 0.00	19.38 0.92 0.00	21.29 0.97 0.00	6.57 0.29 0.00	15.32 0.70 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.74 0.00	50.08 2.52 -18.46	60.75 3.89 -13.54	60.72 3.61 -18.83	52.01 3.51 -8.77	43.59 1.82 -20.28	35.09 1.98 -9.68	28.73 2.23 0.00	38.16 2.72 -2.45	64.96 2.39 -34.92	66.20 2.62 -34.61	78.36 2.41 -48.83	80.57 1.87 -58.52	78.83 3.55 -37.84	78.67 2.11 -51.29	45.34 0.87 -33.15
GRAHMSVILLE___HY 23607	24.57 0.69 0.00	12.41 0.30 0.00	18.85 0.38 0.00	20.72 0.39 0.00	6.40 0.11 0.00	14.93 0.32 0.00	35.37 0.89 0.00	33.14 1.10 0.00	22.65 1.03 0.00	30.60 1.51 0.00	45.57 2.25 0.00	40.51 2.23 0.00	41.83 2.10 0.00	22.55 1.06 0.00	24.58 1.15 0.00	27.81 1.30 0.00	34.57 1.58 0.00	29.08 1.44 0.00	30.58 1.61 0.00	28.62 1.49 0.00	21.37 1.18 0.00	39.69 2.24 0.00	26.53 1.26 0.00	11.79 0.47 0.00
GREENIDGE___3 23582	23.02 -0.86 0.00	11.72 -0.39 0.00	17.83 -0.64 0.00	19.65 -0.68 0.00	6.07 -0.22 0.00	14.21 -0.40 0.00	33.56 -0.93 0.00	31.15 -0.89 0.00	21.11 -0.52 0.00	28.25 -0.84 0.00	41.58 -1.74 0.00	36.48 -1.80 0.00	37.81 -1.92 0.00	20.59 -0.90 0.00	22.74 -0.70 0.00	25.68 -0.82 0.00	31.81 -1.18 0.00	26.86 -0.79 0.00	28.32 -0.65 0.00	26.41 -0.72 0.00	19.73 -0.45 0.00	36.51 -0.93 0.00	24.56 -0.71 0.00	11.00 -0.32 0.00
GREENIDGE___4 23583	22.96 -0.93 0.00	11.69 -0.42 0.00	17.78 -0.69 0.00	19.59 -0.73 0.00	6.05 -0.24 0.00	14.17 -0.44 0.00	33.47 -1.02 0.00	31.06 -0.98 0.00	21.05 -0.58 0.00	28.16 -0.92 0.00	41.38 -1.95 0.00	36.22 -2.06 0.00	37.52 -2.21 0.00	20.47 -1.03 0.00	22.67 -0.77 0.00	25.61 -0.90 0.00	31.69 -1.30 0.00	26.78 -0.87 0.00	28.25 -0.73 0.00	26.34 -0.78 0.00	19.68 -0.51 0.00	36.41 -1.03 0.00	24.49 -0.78 0.00	10.97 -0.36 0.00
HARZA MOOSE___RIVER 24016	24.56 0.67 0.00	12.45 0.33 0.00	18.97 0.50 0.00	20.87 0.54 0.00	6.46 0.17 0.00	15.00 0.39 0.00	35.39 0.91 0.00	32.97 0.93 0.00	22.25 0.62 0.00	29.94 0.86 0.00	44.70 1.38 0.00	39.30 1.02 0.00	40.96 1.23 0.00	22.20 0.70 0.00	24.22 0.78 0.00	27.42 0.92 0.00	34.15 1.16 0.00	28.51 0.86 0.00	29.76 0.79 0.00	27.92 0.79 0.00	20.73 0.54 0.00	38.42 0.98 0.00	26.04 0.77 0.00	11.67 0.35 0.00
HEMPSTEAD____ 23647	25.10 1.21 0.00	12.70 0.58 0.00	19.30 0.83 0.00	27.05 0.77 -5.96	65.20 0.17 -58.75	46.34 0.40 -31.32	47.25 1.03 -11.73	47.85 1.30 -14.51	65.97 1.14 -43.20	86.32 1.66 -55.57	79.47 2.55 -33.61	69.31 2.41 -28.61	69.03 2.30 -27.00	68.09 1.16 -45.44	58.74 1.27 -34.04	59.02 1.44 -31.07	67.00 1.73 -32.28	67.47 1.55 -38.27	67.65 1.71 -36.96	67.50 1.58 -38.79	95.44 1.23 -74.02	46.93 2.37 -7.12	37.61 1.35 -10.99	12.33 0.54 -0.46
HICKLING___1 23621	23.53 -0.36 0.00	11.97 -0.15 0.00	18.19 -0.28 0.00	20.06 -0.27 0.00	6.20 -0.09 0.00	14.53 -0.09 0.00	34.29 -0.20 0.00	32.12 0.09 0.00	21.86 0.23 0.00	29.27 0.18 0.00	43.51 0.19 0.00	38.44 0.16 0.00	39.73 0.00 0.00	21.44 -0.05 0.00	23.42 -0.02 0.00	26.52 0.01 0.00	32.94 -0.05 0.00	27.74 0.10 0.00	29.19 0.22 0.00	27.22 0.09 0.00	20.31 0.12 0.00	37.73 0.29 0.00	25.25 -0.02 0.00	11.24 -0.08 0.00
HICKLING___2 23622	23.53 -0.36 0.00	11.97 -0.15 0.00	18.19 -0.27 0.00	20.06 -0.26 0.00	6.20 -0.09 0.00	14.53 -0.08 0.00	34.29 -0.20 0.00	32.13 0.09 0.00	21.87 0.24 0.00	29.28 0.19 0.00	43.52 0.20 0.00	38.46 0.17 0.00	39.74 0.01 0.00	21.45 -0.05 0.00	23.42 -0.01 0.00	26.53 0.02 0.00	32.95 -0.04 0.00	27.75 0.11 0.00	29.20 0.22 0.00	27.23 0.10 0.00	20.31 0.13 0.00	37.74 0.30 0.00	25.25 -0.02 0.00	11.25 -0.07 0.00

HIGH FALLS___HY 23754	24.51 0.63 0.00	12.42 0.30 0.00	18.92 0.46 0.00	20.84 0.52 0.00	6.45 0.16 0.00	14.98 0.37 0.00	35.33 0.84 0.00	32.91 0.87 0.00	22.35 0.72 0.00	30.14 1.05 0.00	44.98 1.66 0.00	39.89 1.61 0.00	41.28 1.55 0.00	22.27 0.78 0.00	24.26 0.82 0.00	27.47 0.96 0.00	34.21 1.21 0.00	28.74 1.10 0.00	30.16 1.19 0.00	28.23 1.10 0.00	21.01 0.82 0.00	38.97 1.53 0.00	26.21 0.94 0.00	11.67 0.35 0.00
HILLBURN___GT 23639	24.30 0.42 0.00	12.30 0.18 0.00	18.68 0.21 0.00	20.56 0.24 0.00	6.36 0.07 0.00	14.82 0.20 0.00	35.03 0.55 0.00	32.81 0.77 0.00	22.37 0.74 0.00	30.12 1.03 0.00	44.90 1.58 0.00	39.88 1.60 0.00	41.18 1.45 0.00	22.18 0.68 0.00	24.17 0.74 0.00	27.36 0.85 0.00	34.01 1.01 0.00	28.61 0.96 0.00	30.09 1.11 0.00	28.13 1.00 0.00	20.99 0.80 0.00	39.00 1.56 0.00	26.11 0.84 0.00	11.64 0.31 0.00
HOLTSVIL 1-5___GRP1 24031	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVIL6-10___GRP2 24032	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_1 23690	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_10 23699	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_2 23691	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_3 23692	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_4 23693	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_5 23694	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_6 23695	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_7 23696	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_8 23697	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HOLTSVILLE_IC_9 23698	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
HQ_GEN_CEDARS 23644	24.48 0.59 0.00	12.39 0.27 0.00	18.84 0.37 0.00	20.70 0.38 0.00	6.42 0.13 0.00	14.89 0.37 0.00	35.26 0.78 0.00	32.90 0.86 0.00	22.16 0.53 0.00	29.86 0.77 0.00	44.71 1.39 0.00	39.16 0.87 0.00	40.96 1.23 0.00	22.18 0.69 0.00	24.19 0.75 0.00	27.34 0.83 0.00	34.16 1.17 0.00	28.43 0.79 0.00	29.55 0.57 0.00	27.68 0.56 0.00	20.59 0.40 0.00	38.24 0.79 0.00	25.97 0.70 0.00	11.63 0.31 0.00
HQ_GEN_CHAT DC 23651	23.92 0.04 0.00	12.14 0.02 0.00	18.50 0.03 0.00	20.34 0.02 0.00	6.30 0.01 0.00	14.63 0.01 0.00	34.57 0.08 0.00	32.06 0.03 0.00	21.53 -0.10 0.00	28.92 -0.16 0.00	43.10 -0.22 0.00	37.98 -0.31 0.00	39.48 -0.25 0.00	21.35 -0.14 0.00	23.30 -0.14 0.00	26.31 -0.19 0.00	32.82 -0.17 0.00	27.45 -0.20 0.00	28.74 -0.23 0.00	26.90 -0.23 0.00	20.03 -0.15 0.00	37.25 -0.19 0.00	25.21 -0.06 0.00	11.31 -0.01 0.00

HUDAV+59+74_TH_GRP 23620	25.11 1.22 0.00	12.66 0.55 0.00	19.19 0.72 0.00	21.09 0.77 0.00	6.51 0.22 0.00	15.17 0.56 0.00	35.88 1.39 0.00	33.72 1.69 0.00	23.08 1.46 0.00	31.20 2.11 0.00	46.59 3.27 0.00	41.36 3.07 0.00	42.69 2.96 0.00	23.01 1.52 0.00	25.10 1.66 0.00	28.38 1.88 0.00	35.27 2.28 0.00	29.66 2.02 0.00	31.19 2.22 0.00	29.17 2.05 0.00	21.78 1.59 0.00	40.49 3.05 0.00	27.07 1.80 0.00	12.04 0.72 0.00
HUDSON AVE_GT_3 23810	25.11 1.22 0.00	12.66 0.55 0.00	19.19 0.72 0.00	21.09 0.77 0.00	6.51 0.22 0.00	15.17 0.56 0.00	35.88 1.39 0.00	33.72 1.69 0.00	23.08 1.46 0.00	31.20 2.11 0.00	46.59 3.27 0.00	41.36 3.07 0.00	42.69 2.96 0.00	23.01 1.52 0.00	25.10 1.66 0.00	28.38 1.88 0.00	35.27 2.28 0.00	29.66 2.02 0.00	31.19 2.22 0.00	29.17 2.05 0.00	21.78 1.59 0.00	40.49 3.05 0.00	27.07 1.80 0.00	12.04 0.72 0.00
HUDSON AVE_GT_4 23540	25.11 1.22 0.00	12.66 0.55 0.00	19.19 0.72 0.00	21.09 0.77 0.00	6.51 0.22 0.00	15.17 0.56 0.00	35.88 1.39 0.00	33.72 1.69 0.00	23.08 1.46 0.00	31.20 2.11 0.00	46.59 3.27 0.00	41.36 3.07 0.00	42.69 2.96 0.00	23.01 1.52 0.00	25.10 1.66 0.00	28.38 1.88 0.00	35.27 2.28 0.00	29.66 2.02 0.00	31.19 2.22 0.00	29.17 2.05 0.00	21.78 1.59 0.00	40.49 3.05 0.00	27.07 1.80 0.00	12.04 0.72 0.00
HUDSON AVE_GT_5 23657	25.11 1.22 0.00	12.66 0.55 0.00	19.19 0.72 0.00	21.09 0.77 0.00	6.51 0.22 0.00	15.17 0.56 0.00	35.88 1.39 0.00	33.72 1.69 0.00	23.08 1.46 0.00	31.20 2.11 0.00	46.59 3.27 0.00	41.36 3.07 0.00	42.69 2.96 0.00	23.01 1.52 0.00	25.10 1.66 0.00	28.38 1.88 0.00	35.27 2.28 0.00	29.66 2.02 0.00	31.19 2.22 0.00	29.17 2.05 0.00	21.78 1.59 0.00	40.49 3.05 0.00	27.07 1.80 0.00	12.04 0.72 0.00
HUDSON_AVE_10 24168	24.98 1.09 0.00	12.60 0.49 0.00	19.10 0.64 0.00	21.01 0.69 0.00	6.49 0.20 0.00	15.11 0.49 0.00	35.75 1.26 0.00	33.61 1.57 0.00	22.99 1.36 0.00	31.09 2.00 0.00	46.43 3.11 0.00	41.21 2.93 0.00	42.55 2.82 0.00	22.94 1.44 0.00	25.02 1.58 0.00	28.29 1.79 0.00	35.16 2.16 0.00	29.57 1.92 0.00	31.09 2.11 0.00	29.08 1.95 0.00	21.70 1.52 0.00	40.36 2.91 0.00	26.99 1.72 0.00	12.00 0.68 0.00
HUNTLEY___63 23557	22.29 -1.60 0.00	11.39 -0.73 0.00	17.26 -1.21 0.00	19.09 -1.23 0.00	5.90 -0.38 0.00	13.86 -0.76 0.00	32.73 -1.76 0.00	29.88 -2.16 0.00	20.00 -1.62 0.00	26.70 -2.39 0.00	39.35 -3.97 0.00	35.02 -3.27 0.00	36.47 -3.26 0.00	19.85 -1.65 0.00	21.69 -1.75 0.00	24.29 -2.22 0.00	30.26 -2.74 0.00	25.47 -2.18 0.00	26.91 -2.06 0.00	25.03 -2.10 0.00	18.77 -1.41 0.00	34.58 -2.87 0.00	23.44 -1.83 0.00	10.62 -0.70 0.00
HUNTLEY___64 23558	22.29 -1.60 0.00	11.39 -0.73 0.00	17.26 -1.21 0.00	19.09 -1.23 0.00	5.90 -0.38 0.00	13.86 -0.76 0.00	32.73 -1.76 0.00	29.88 -2.16 0.00	20.00 -1.62 0.00	26.70 -2.39 0.00	39.35 -3.97 0.00	35.02 -3.27 0.00	36.47 -3.26 0.00	19.85 -1.65 0.00	21.69 -1.75 0.00	24.29 -2.22 0.00	30.26 -2.74 0.00	25.47 -2.18 0.00	26.91 -2.06 0.00	25.03 -2.10 0.00	18.77 -1.41 0.00	34.58 -2.87 0.00	23.44 -1.83 0.00	10.62 -0.70 0.00
HUNTLEY___65 23559	22.29 -1.60 0.00	11.39 -0.73 0.00	17.26 -1.21 0.00	19.09 -1.23 0.00	5.90 -0.38 0.00	13.86 -0.76 0.00	32.73 -1.76 0.00	29.88 -2.16 0.00	20.00 -1.62 0.00	26.70 -2.39 0.00	39.35 -3.97 0.00	35.02 -3.27 0.00	36.47 -3.26 0.00	19.85 -1.65 0.00	21.69 -1.75 0.00	24.29 -2.22 0.00	30.26 -2.74 0.00	25.47 -2.18 0.00	26.91 -2.06 0.00	25.03 -2.10 0.00	18.77 -1.41 0.00	34.58 -2.87 0.00	23.44 -1.83 0.00	10.62 -0.70 0.00
HUNTLEY___66 23560	22.29 -1.60 0.00	11.39 -0.73 0.00	17.26 -1.21 0.00	19.09 -1.23 0.00	5.90 -0.38 0.00	13.86 -0.76 0.00	32.73 -1.76 0.00	29.88 -2.16 0.00	20.00 -1.62 0.00	26.70 -2.39 0.00	39.35 -3.97 0.00	35.02 -3.27 0.00	36.47 -3.26 0.00	19.85 -1.65 0.00	21.69 -1.75 0.00	24.29 -2.22 0.00	30.26 -2.74 0.00	25.47 -2.18 0.00	26.91 -2.06 0.00	25.03 -2.10 0.00	18.77 -1.41 0.00	34.58 -2.87 0.00	23.44 -1.83 0.00	10.62 -0.70 0.00
HUNTLEY___67 23561	21.97 -1.92 0.00	11.24 -0.88 0.00	17.03 -1.43 0.00	18.85 -1.47 0.00	5.83 -0.46 0.00	13.70 -0.92 0.00	32.33 -2.15 0.00	29.50 -2.54 0.00	19.72 -1.91 0.00	26.25 -2.84 0.00	38.66 -4.66 0.00	34.41 -3.87 0.00	35.83 -3.90 0.00	19.51 -1.99 0.00	21.33 -2.11 0.00	23.88 -2.62 0.00	29.73 -3.26 0.00	25.04 -2.60 0.00	26.48 -2.50 0.00	24.63 -2.49 0.00	18.47 -1.71 0.00	34.01 -3.44 0.00	23.09 -2.18 0.00	10.47 -0.85 0.00
HUNTLEY___68 23562	21.97 -1.92 0.00	11.24 -0.88 0.00	17.03 -1.43 0.00	18.85 -1.47 0.00	5.83 -0.46 0.00	13.70 -0.92 0.00	32.33 -2.15 0.00	29.50 -2.54 0.00	19.72 -1.91 0.00	26.25 -2.84 0.00	38.66 -4.67 0.00	34.41 -3.87 0.00	35.83 -3.90 0.00	19.51 -1.99 0.00	21.33 -2.11 0.00	23.88 -2.62 0.00	29.73 -3.26 0.00	25.04 -2.60 0.00	26.48 -2.50 0.00	24.63 -2.50 0.00	18.47 -1.71 0.00	34.00 -3.44 0.00	23.09 -2.18 0.00	10.47 -0.85 0.00
INDECK___CORINTH 23802	24.83 0.94 0.00	12.51 0.39 0.00	19.20 0.73 0.00	21.03 0.70 0.00	6.52 0.23 0.00	15.06 0.45 0.00	35.68 1.19 0.00	33.12 1.08 0.00	22.42 0.79 0.00	30.52 1.43 0.00	45.72 2.40 0.00	40.22 1.93 0.00	41.87 2.14 0.00	22.66 1.16 0.00	24.58 1.15 0.00	28.07 1.56 0.00	34.90 1.91 0.00	29.14 1.50 0.00	30.21 1.23 0.00	28.55 1.43 0.00	21.04 0.86 0.00	38.89 1.45 0.00	26.34 1.07 0.00	11.80 0.48 0.00
INDECK___ILION 23567	24.22 0.33 0.00	12.27 0.15 0.00	18.73 0.27 0.00	20.60 0.28 0.00	6.37 0.09 0.00	14.80 0.19 0.00	34.95 0.46 0.00	32.56 0.52 0.00	22.08 0.46 0.00	29.79 0.71 0.00	44.42 1.09 0.00	39.39 1.10 0.00	40.73 1.00 0.00	22.01 0.51 0.00	23.94 0.50 0.00	27.16 0.65 0.00	33.78 0.79 0.00	28.36 0.71 0.00	29.74 0.77 0.00	27.88 0.76 0.00	20.71 0.52 0.00	38.38 0.94 0.00	25.81 0.54 0.00	11.53 0.21 0.00
INDECK___OLEAN 23982	23.40 -0.48 0.00	11.91 -0.21 0.00	18.15 -0.31 0.00	20.09 -0.23 0.00	6.22 -0.07 0.00	14.60 -0.02 0.00	34.51 0.02 0.00	32.17 0.13 0.00	21.63 0.01 0.00	28.53 -0.56 0.00	42.27 -1.05 0.00	37.50 -0.78 0.00	38.69 -1.04 0.00	20.79 -0.70 0.00	22.73 -0.71 0.00	25.75 -0.76 0.00	32.04 -0.95 0.00	26.99 -0.66 0.00	28.48 -0.50 0.00	26.53 -0.59 0.00	19.86 -0.32 0.00	37.15 -0.30 0.00	24.96 -0.31 0.00	11.14 -0.18 0.00
INDECK___OSWEGO 23783	23.40 -0.49 0.00	11.87 -0.24 0.00	18.08 -0.39 0.00	19.91 -0.41 0.00	6.16 -0.13 0.00	14.33 -0.28 0.00	33.79 -0.69 0.00	31.38 -0.66 0.00	21.16 -0.47 0.00	28.41 -0.68 0.00	42.29 -1.03 0.00	37.30 -0.98 0.00	38.79 -0.94 0.00	21.01 -0.48 0.00	22.93 -0.51 0.00	25.92 -0.59 0.00	32.26 -0.73 0.00	26.99 -0.65 0.00	28.27 -0.70 0.00	26.46 -0.66 0.00	19.70 -0.49 0.00	36.49 -0.95 0.00	24.69 -0.58 0.00	11.07 -0.25 0.00
INDECK___YERKES 23781	22.28 -1.61 0.00	11.39 -0.73 0.00	17.25 -1.21 0.00	19.09 -1.24 0.00	5.90 -0.39 0.00	13.85 -0.76 0.00	32.72 -1.77 0.00	29.86 -2.18 0.00	19.99 -1.64 0.00	26.68 -2.41 0.00	39.33 -4.00 0.00	34.99 -3.29 0.00	36.45 -3.28 0.00	19.84 -1.66 0.00	21.68 -1.76 0.00	24.27 -2.24 0.00	30.24 -2.76 0.00	25.45 -2.19 0.00	26.89 -2.08 0.00	25.02 -2.11 0.00	18.76 -1.42 0.00	34.55 -2.89 0.00	23.43 -1.85 0.00	10.62 -0.70 0.00

INDIAN POINT_GT_1 24139	24.65 0.76 0.00	12.46 0.34 0.00	18.91 0.44 0.00	20.78 0.46 0.00	6.42 0.13 0.00	14.95 0.34 0.00	35.36 0.87 0.00	33.17 1.13 0.00	22.66 1.04 0.00	30.58 1.50 0.00	45.62 2.30 0.00	40.49 2.21 0.00	41.81 2.08 0.00	22.54 1.04 0.00	24.57 1.14 0.00	27.80 1.30 0.00	34.55 1.55 0.00	29.05 1.41 0.00	30.54 1.57 0.00	28.57 1.44 0.00	21.31 1.13 0.00	39.60 2.16 0.00	26.50 1.23 0.00	11.80 0.47 0.00
INDIAN POINT_GT_2 23659	24.65 0.76 0.00	12.46 0.34 0.00	18.91 0.44 0.00	20.78 0.46 0.00	6.42 0.13 0.00	14.95 0.34 0.00	35.36 0.87 0.00	33.17 1.13 0.00	22.66 1.04 0.00	30.58 1.50 0.00	45.62 2.30 0.00	40.49 2.21 0.00	41.81 2.08 0.00	22.54 1.04 0.00	24.57 1.14 0.00	27.80 1.30 0.00	34.55 1.55 0.00	29.05 1.41 0.00	30.54 1.57 0.00	28.57 1.44 0.00	21.31 1.13 0.00	39.60 2.16 0.00	26.50 1.23 0.00	11.80 0.47 0.00
INDIAN POINT_GT_3 24019	24.65 0.76 0.00	12.46 0.34 0.00	18.91 0.44 0.00	20.78 0.46 0.00	6.42 0.13 0.00	14.95 0.34 0.00	35.36 0.87 0.00	33.17 1.13 0.00	22.66 1.04 0.00	30.58 1.50 0.00	45.62 2.30 0.00	40.49 2.21 0.00	41.81 2.08 0.00	22.54 1.04 0.00	24.57 1.14 0.00	27.80 1.30 0.00	34.55 1.55 0.00	29.05 1.41 0.00	30.54 1.57 0.00	28.57 1.44 0.00	21.31 1.13 0.00	39.60 2.16 0.00	26.50 1.23 0.00	11.80 0.47 0.00
INDIAN POINT___2 23530	24.50 0.61 0.00	12.39 0.27 0.00	18.80 0.33 0.00	20.65 0.33 0.00	6.38 0.09 0.00	14.86 0.25 0.00	35.14 0.66 0.00	32.97 0.93 0.00	22.53 0.90 0.00	30.40 1.31 0.00	45.35 2.03 0.00	40.25 1.96 0.00	41.56 1.83 0.00	22.40 0.90 0.00	24.42 0.99 0.00	27.63 1.12 0.00	34.34 1.34 0.00	28.87 1.23 0.00	30.35 1.38 0.00	28.39 1.26 0.00	21.18 1.00 0.00	39.36 1.92 0.00	26.31 1.04 0.00	11.72 0.39 0.00
INDIAN POINT___3 23531	24.47 0.58 0.00	12.37 0.25 0.00	18.78 0.31 0.00	20.64 0.32 0.00	6.38 0.09 0.00	14.85 0.24 0.00	35.12 0.63 0.00	32.93 0.89 0.00	22.50 0.87 0.00	30.36 1.27 0.00	45.28 1.96 0.00	40.18 1.90 0.00	41.50 1.77 0.00	22.37 0.87 0.00	24.39 0.95 0.00	27.60 1.09 0.00	34.29 1.30 0.00	28.84 1.19 0.00	30.31 1.34 0.00	28.35 1.23 0.00	21.15 0.97 0.00	39.30 1.86 0.00	26.29 1.01 0.00	11.70 0.38 0.00
INDIAN PT_GT_GRP 23687	24.65 0.76 0.00	12.46 0.34 0.00	18.91 0.44 0.00	20.78 0.46 0.00	6.42 0.13 0.00	14.95 0.34 0.00	35.36 0.87 0.00	33.17 1.13 0.00	22.66 1.04 0.00	30.58 1.50 0.00	45.62 2.30 0.00	40.49 2.21 0.00	41.81 2.08 0.00	22.54 1.04 0.00	24.57 1.14 0.00	27.80 1.30 0.00	34.55 1.55 0.00	29.05 1.41 0.00	30.54 1.57 0.00	28.57 1.44 0.00	21.31 1.13 0.00	39.60 2.16 0.00	26.50 1.23 0.00	11.80 0.47 0.00
IP CORINTH___1 23988	24.83 0.94 0.00	12.51 0.39 0.00	19.20 0.73 0.00	21.03 0.70 0.00	6.52 0.23 0.00	15.06 0.45 0.00	35.68 1.19 0.00	33.12 1.08 0.00	22.42 0.79 0.00	30.52 1.43 0.00	45.72 2.40 0.00	40.22 1.93 0.00	41.87 2.14 0.00	22.66 1.16 0.00	24.58 1.15 0.00	28.07 1.56 0.00	34.90 1.91 0.00	29.14 1.50 0.00	30.21 1.23 0.00	28.55 1.43 0.00	21.04 0.86 0.00	38.89 1.45 0.00	26.34 1.07 0.00	11.80 0.48 0.00
IP___TICONDEROGA 23804	25.89 2.00 0.00	13.00 0.89 0.00	19.89 1.43 0.00	21.77 1.45 0.00	6.76 0.47 0.00	15.56 0.95 0.00	37.10 2.62 0.00	34.26 2.22 0.00	23.37 1.75 0.00	31.81 2.72 0.00	47.47 4.15 0.00	41.66 3.38 0.00	43.58 3.85 0.00	23.46 1.96 0.00	25.54 2.10 0.00	29.33 2.82 0.00	36.31 3.32 0.00	30.40 2.76 0.00	31.28 2.31 0.00	29.73 2.60 0.00	21.83 1.65 0.00	40.34 2.90 0.00	27.46 2.19 0.00	12.40 1.08 0.00
JARVIS____ 23743	23.96 0.07 0.00	12.15 0.03 0.00	18.52 0.06 0.00	20.39 0.06 0.00	6.31 0.02 0.00	14.65 0.04 0.00	34.57 0.08 0.00	32.13 0.09 0.00	21.72 0.09 0.00	29.23 0.14 0.00	43.55 0.22 0.00	38.53 0.24 0.00	39.94 0.21 0.00	21.60 0.11 0.00	23.54 0.11 0.00	26.65 0.14 0.00	33.16 0.16 0.00	27.80 0.15 0.00	29.14 0.17 0.00	27.29 0.17 0.00	20.29 0.11 0.00	37.64 0.19 0.00	25.36 0.09 0.00	11.36 0.03 0.00
JENNISON___1 23625	24.72 0.84 0.00	12.56 0.44 0.00	19.14 0.67 0.00	21.08 0.76 0.00	6.51 0.22 0.00	15.18 0.57 0.00	35.74 1.25 0.00	33.35 1.32 0.00	22.71 1.08 0.00	30.55 1.46 0.00	45.52 2.20 0.00	40.26 1.97 0.00	41.69 1.96 0.00	22.57 1.07 0.00	24.58 1.15 0.00	27.83 1.32 0.00	34.53 1.54 0.00	28.99 1.35 0.00	30.42 1.45 0.00	28.44 1.31 0.00	21.21 1.02 0.00	39.36 1.91 0.00	26.38 1.11 0.00	11.77 0.45 0.00
JENNISON___2 23626	24.70 0.81 0.00	12.54 0.43 0.00	19.12 0.65 0.00	21.07 0.74 0.00	6.51 0.22 0.00	15.17 0.56 0.00	35.70 1.21 0.00	33.32 1.29 0.00	22.69 1.06 0.00	30.51 1.43 0.00	45.48 2.16 0.00	40.22 1.94 0.00	41.65 1.92 0.00	22.54 1.05 0.00	24.56 1.12 0.00	27.80 1.30 0.00	34.50 1.50 0.00	28.96 1.32 0.00	30.39 1.42 0.00	28.41 1.28 0.00	21.18 1.00 0.00	39.31 1.87 0.00	26.36 1.08 0.00	11.76 0.44 0.00
KEDC PORT_JEFF_GT2 24210	25.20 1.31 0.00	12.82 0.70 0.00	19.53 1.06 0.00	27.26 0.97 -5.96	65.25 0.21 -58.75	46.42 0.49 -31.32	47.45 1.23 -11.73	48.14 1.59 -14.51	66.19 1.36 -43.20	86.68 2.02 -55.57	80.12 3.20 -33.61	69.82 2.92 -28.61	69.48 2.75 -27.00	68.30 1.37 -45.44	58.93 1.45 -34.04	59.23 1.65 -31.07	67.25 1.98 -32.28	67.69 1.78 -38.27	67.84 1.90 -36.96	67.67 1.75 -38.79	95.62 1.41 -74.02	47.23 2.66 -7.12	37.69 1.42 -10.99	12.36 0.58 -0.46
KEDC PORT_JEFF_GT3 24211	25.20 1.31 0.00	12.82 0.70 0.00	19.53 1.06 0.00	27.26 0.97 -5.96	65.25 0.21 -58.75	46.42 0.49 -31.32	47.45 1.23 -11.73	48.14 1.59 -14.51	66.19 1.36 -43.20	86.68 2.02 -55.57	80.12 3.20 -33.61	69.82 2.92 -28.61	69.48 2.75 -27.00	68.30 1.37 -45.44	58.93 1.45 -34.04	59.23 1.65 -31.07	67.25 1.98 -32.28	67.69 1.78 -38.27	67.84 1.90 -36.96	67.67 1.75 -38.79	95.62 1.41 -74.02	47.23 2.66 -7.12	37.69 1.42 -10.99	12.36 0.58 -0.46
KEDC_GLWD_GRP 24221	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.53 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
KEDC_GLWD_GT4 24219	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
KEDC_GLWD_GT5 24220	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46

KENSICO____ 23655	24.83 0.95 0.00	12.54 0.43 0.00	19.04 0.57 0.00	20.92 0.60 0.00	6.46 0.17 0.00	15.05 0.43 0.00	35.58 1.09 0.00	33.39 1.35 0.00	22.82 1.20 0.00	30.82 1.73 0.00	45.98 2.66 0.00	40.81 2.53 0.00	42.14 2.41 0.00	22.72 1.22 0.00	24.77 1.33 0.00	28.02 1.52 0.00	34.82 1.83 0.00	29.28 1.64 0.00	30.78 1.81 0.00	28.79 1.67 0.00	21.48 1.30 0.00	39.91 2.47 0.00	26.73 1.46 0.00	11.89 0.57 0.00
KIAC_JFK_AIRPORT 23541	24.91 1.02 0.00	12.57 0.46 0.00	19.05 0.58 0.00	20.98 0.66 0.00	6.49 0.20 0.00	15.08 0.46 0.00	35.73 1.24 0.00	62.48 1.57 -28.87	92.04 1.33 -69.08	108.06 2.04 -76.92	73.47 3.20 -26.95	69.78 3.03 -28.46	69.83 2.94 -27.16	76.86 1.50 -53.86	70.07 1.66 -44.97	70.04 1.87 -41.66	76.69 2.26 -41.44	69.97 2.00 -40.33	69.94 2.19 -38.78	76.72 2.03 -47.56	88.09 1.57 -66.34	82.12 3.03 -41.64	62.97 1.76 -35.94	106.38 0.68 -94.38
KINTIGH____ 23543	21.73 -2.16 0.00	11.15 -0.97 0.00	16.97 -1.50 0.00	18.79 -1.53 0.00	5.80 -0.48 0.00	13.67 -0.94 0.00	32.17 -2.32 0.00	29.45 -2.59 0.00	19.64 -1.99 0.00	25.97 -3.12 0.00	38.28 -5.04 0.00	34.00 -4.29 0.00	35.43 -4.30 0.00	19.27 -2.22 0.00	21.04 -2.39 0.00	23.64 -2.86 0.00	29.47 -3.52 0.00	24.83 -2.81 0.00	26.24 -2.73 0.00	24.39 -2.74 0.00	18.27 -1.92 0.00	33.73 -3.71 0.00	22.88 -2.39 0.00	10.39 -0.93 0.00
LEDERLE____ 23769	24.37 0.49 0.00	12.32 0.21 0.00	18.71 0.25 0.00	20.58 0.26 0.00	6.36 0.07 0.00	14.83 0.22 0.00	35.11 0.62 0.00	32.88 0.85 0.00	22.46 0.83 0.00	30.30 1.21 0.00	45.14 1.82 0.00	40.11 1.83 0.00	41.41 1.68 0.00	22.31 0.82 0.00	24.32 0.89 0.00	27.52 1.02 0.00	34.21 1.22 0.00	28.78 1.14 0.00	30.27 1.30 0.00	28.31 1.18 0.00	21.13 0.95 0.00	39.26 1.82 0.00	26.28 1.01 0.00	11.68 0.36 0.00
LINDEN COGEN____ 23786	25.04 1.16 0.00	12.63 0.51 0.00	19.14 0.67 0.00	21.04 0.71 0.00	6.50 0.21 0.00	15.13 0.51 0.00	35.78 1.30 0.00	33.62 1.59 0.00	23.00 1.38 0.00	31.10 2.01 0.00	46.43 3.11 0.00	41.21 2.93 0.00	42.55 2.82 0.00	22.93 1.44 0.00	25.01 1.58 0.00	28.28 1.78 0.00	35.15 2.15 0.00	29.56 1.91 0.00	31.08 2.11 0.00	29.07 1.94 0.00	21.70 1.52 0.00	40.38 2.94 0.00	27.03 1.76 0.00	12.03 0.71 0.00
LIPA_MISC_IPP 23656	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
LITTLE FALLS____HYD 24013	24.49 0.61 0.00	12.39 0.28 0.00	18.96 0.49 0.00	20.84 0.52 0.00	6.45 0.16 0.00	14.97 0.36 0.00	35.36 0.87 0.00	33.06 1.02 0.00	22.58 0.96 0.00	30.58 1.49 0.00	45.62 2.30 0.00	40.66 2.37 0.00	41.81 2.08 0.00	22.55 1.06 0.00	24.47 1.03 0.00	27.85 1.34 0.00	34.60 1.61 0.00	29.15 1.50 0.00	30.63 1.65 0.00	28.75 1.62 0.00	21.31 1.12 0.00	39.47 2.02 0.00	26.38 1.10 0.00	11.72 0.39 0.00
LONG_LAKE_PHOENIX 24014	23.36 -0.53 0.00	11.85 -0.26 0.00	18.05 -0.42 0.00	19.87 -0.45 0.00	6.15 -0.14 0.00	14.31 -0.31 0.00	33.75 -0.73 0.00	31.35 -0.69 0.00	21.15 -0.47 0.00	28.41 -0.68 0.00	42.28 -1.05 0.00	37.29 -0.99 0.00	38.78 -0.95 0.00	21.01 -0.48 0.00	22.92 -0.51 0.00	25.91 -0.59 0.00	32.25 -0.74 0.00	26.99 -0.66 0.00	28.27 -0.71 0.00	26.46 -0.66 0.00	19.70 -0.49 0.00	36.48 -0.96 0.00	24.69 -0.58 0.00	11.07 -0.25 0.00
LOVETT____3 23632	24.30 0.41 0.00	12.28 0.17 0.00	18.66 0.19 0.00	20.51 0.19 0.00	6.34 0.05 0.00	14.78 0.17 0.00	35.01 0.53 0.00	32.77 0.74 0.00	22.37 0.74 0.00	30.18 1.09 0.00	44.92 1.59 0.00	39.92 1.64 0.00	41.22 1.49 0.00	22.24 0.75 0.00	24.25 0.81 0.00	27.43 0.93 0.00	34.10 1.11 0.00	28.68 1.04 0.00	30.17 1.20 0.00	28.22 1.10 0.00	21.06 0.88 0.00	39.13 1.69 0.00	26.20 0.93 0.00	11.65 0.32 0.00
LOVETT____4 23642	24.28 0.40 0.00	12.28 0.16 0.00	18.65 0.18 0.00	20.50 0.18 0.00	6.34 0.05 0.00	14.77 0.16 0.00	35.00 0.51 0.00	32.76 0.72 0.00	22.35 0.73 0.00	30.16 1.07 0.00	44.89 1.57 0.00	39.90 1.61 0.00	41.20 1.47 0.00	22.23 0.73 0.00	24.23 0.80 0.00	27.42 0.91 0.00	34.08 1.09 0.00	28.66 1.02 0.00	30.15 1.17 0.00	28.20 1.08 0.00	21.05 0.87 0.00	39.10 1.66 0.00	26.19 0.92 0.00	11.64 0.32 0.00
LOVETT____5 23593	24.31 0.42 0.00	12.29 0.17 0.00	18.67 0.20 0.00	20.52 0.20 0.00	6.34 0.05 0.00	14.79 0.17 0.00	35.03 0.54 0.00	32.79 0.75 0.00	22.38 0.75 0.00	30.19 1.11 0.00	44.94 1.62 0.00	39.94 1.66 0.00	41.24 1.51 0.00	22.25 0.76 0.00	24.26 0.82 0.00	27.45 0.94 0.00	34.11 1.12 0.00	28.69 1.05 0.00	30.18 1.21 0.00	28.23 1.11 0.00	21.07 0.89 0.00	39.14 1.70 0.00	26.21 0.94 0.00	11.65 0.33 0.00
LOWER RAQUET____HYD 24057	24.02 0.14 0.00	12.18 0.06 0.00	18.54 0.07 0.00	20.41 0.09 0.00	6.33 0.05 0.00	14.68 0.07 0.00	34.72 0.23 0.00	32.29 0.25 0.00	21.65 0.02 0.00	29.08 -0.01 0.00	43.46 0.14 0.00	38.05 -0.23 0.00	39.73 0.00 0.00	21.52 0.03 0.00	23.50 0.06 0.00	26.59 0.08 0.00	33.18 0.19 0.00	27.59 -0.05 0.00	28.76 -0.21 0.00	26.97 -0.16 0.00	20.05 -0.14 0.00	37.27 -0.17 0.00	25.31 0.03 0.00	11.37 0.05 0.00
LOWER____HUDSON 24059	25.89 2.01 0.00	13.08 0.97 0.00	20.07 1.60 0.00	22.00 1.68 0.00	6.82 0.53 0.00	15.72 1.11 0.00	37.09 2.61 0.00	34.45 2.41 0.00	23.22 1.59 0.00	31.54 2.45 0.00	47.27 3.95 0.00	41.69 3.40 0.00	43.33 3.60 0.00	23.48 1.99 0.00	25.52 2.08 0.00	29.08 2.57 0.00	36.18 3.19 0.00	30.18 2.54 0.00	31.40 2.43 0.00	29.60 2.47 0.00	21.83 1.64 0.00	40.41 2.96 0.00	27.38 2.11 0.00	12.26 0.94 0.00
MG INDUSTRY____DRP 24185	25.74 1.86 0.00	13.03 0.91 0.00	19.91 1.44 0.00	21.83 1.51 0.00	6.75 0.47 0.00	15.58 0.97 0.00	36.54 2.05 0.00	34.04 2.01 0.00	22.99 1.37 0.00	31.22 2.13 0.00	46.76 3.44 0.00	41.14 2.85 0.00	42.83 3.10 0.00	23.20 1.70 0.00	25.25 1.82 0.00	28.66 2.15 0.00	35.68 2.69 0.00	29.76 2.11 0.00	31.00 2.03 0.00	29.15 2.02 0.00	21.58 1.40 0.00	40.00 2.55 0.00	27.07 1.80 0.00	12.11 0.79 0.00
MILLIKEN____1 23584	22.89 -1.00 0.00	11.64 -0.48 0.00	17.60 -0.87 0.00	19.37 -0.96 0.00	6.01 -0.28 0.00	13.95 -0.67 0.00	33.22 -1.27 0.00	30.55 -1.49 0.00	20.74 -0.89 0.00	27.72 -1.37 0.00	40.51 -2.81 0.00	35.84 -2.44 0.00	37.05 -2.68 0.00	20.54 -0.96 0.00	22.44 -0.99 0.00	25.08 -1.42 0.00	30.87 -2.12 0.00	25.93 -1.72 0.00	27.40 -1.57 0.00	25.61 -1.52 0.00	19.51 -0.68 0.00	35.64 -1.80 0.00	23.91 -1.36 0.00	10.81 -0.51 0.00
MILLIKEN____2 23585	22.89 -0.99 0.00	11.63 -0.49 0.00	17.59 -0.88 0.00	19.35 -0.97 0.00	6.00 -0.28 0.00	13.93 -0.68 0.00	33.18 -1.30 0.00	30.53 -1.51 0.00	20.74 -0.88 0.00	27.75 -1.33 0.00	40.51 -2.81 0.00	35.84 -2.44 0.00	37.05 -2.68 0.00	20.54 -0.95 0.00	22.47 -0.96 0.00	25.14 -1.37 0.00	30.89 -2.10 0.00	25.95 -1.69 0.00	27.44 -1.53 0.00	25.64 -1.48 0.00	19.52 -0.66 0.00	35.69 -1.75 0.00	23.97 -1.30 0.00	10.81 -0.51 0.00

MILLIKEN___DIESEL 23629	22.89 -0.99 0.00	11.63 -0.49 0.00	17.59 -0.88 0.00	19.35 -0.97 0.00	6.00 -0.28 0.00	13.93 -0.68 0.00	33.18 -1.30 0.00	30.53 -1.51 0.00	20.74 -0.88 0.00	27.75 -1.33 0.00	40.51 -2.81 0.00	35.84 -2.44 0.00	37.05 -2.68 0.00	20.54 -0.95 0.00	22.47 -0.96 0.00	25.14 -1.37 0.00	30.89 -2.10 0.00	25.95 -1.69 0.00	27.44 -1.53 0.00	25.64 -1.48 0.00	19.52 -0.66 0.00	35.69 -1.75 0.00	23.97 -1.30 0.00	10.81 -0.51 0.00
MODEL_CITY_ENERGY 24167	22.02 -1.86 0.00	11.26 -0.85 0.00	17.07 -1.39 0.00	18.88 -1.44 0.00	5.84 -0.45 0.00	13.70 -0.91 0.00	32.35 -2.14 0.00	29.46 -2.58 0.00	19.68 -1.95 0.00	26.27 -2.82 0.00	38.71 -4.61 0.00	34.45 -3.84 0.00	35.92 -3.81 0.00	19.58 -1.92 0.00	21.39 -2.04 0.00	23.91 -2.59 0.00	29.81 -3.19 0.00	25.08 -2.56 0.00	26.50 -2.47 0.00	24.64 -2.48 0.00	18.48 -1.70 0.00	34.00 -3.45 0.00	23.11 -2.17 0.00	10.48 -0.84 0.00
MOHAWK_PAPER___DRP 24187	26.14 2.26 0.00	13.23 1.11 0.00	20.26 1.80 0.00	22.22 1.89 0.00	6.88 0.59 0.00	15.87 1.26 0.00	37.40 2.91 0.00	34.77 2.74 0.00	23.43 1.80 0.00	31.81 2.72 0.00	47.66 4.34 0.00	41.97 3.69 0.00	43.68 3.95 0.00	23.67 2.18 0.00	25.73 2.30 0.00	29.26 2.75 0.00	36.43 3.44 0.00	30.38 2.74 0.00	31.63 2.65 0.00	29.77 2.65 0.00	22.00 1.82 0.00	40.75 3.30 0.00	27.61 2.34 0.00	12.35 1.03 0.00
MONGAUP___HYD 23641	24.16 0.27 0.00	12.24 0.13 0.00	18.61 0.15 0.00	20.48 0.16 0.00	6.33 0.04 0.00	14.75 0.14 0.00	34.86 0.37 0.00	32.60 0.57 0.00	22.20 0.58 0.00	29.87 0.79 0.00	44.51 1.19 0.00	39.53 1.24 0.00	40.82 1.09 0.00	22.00 0.50 0.00	23.98 0.54 0.00	27.14 0.64 0.00	33.73 0.74 0.00	28.37 0.72 0.00	29.82 0.85 0.00	27.89 0.76 0.00	20.80 0.62 0.00	38.64 1.20 0.00	25.93 0.66 0.00	11.55 0.22 0.00
MONTAUK___DIESEL 23721	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
N SALMON___HYD 24042	23.95 0.07 0.00	12.15 0.04 0.00	18.50 0.03 0.00	20.37 0.05 0.00	6.30 0.01 0.00	14.65 0.04 0.00	34.46 -0.02 0.00	32.05 0.02 0.00	21.60 -0.03 0.00	29.02 -0.07 0.00	43.27 -0.05 0.00	38.02 -0.26 0.00	39.65 -0.08 0.00	21.49 0.00 0.00	23.46 0.03 0.00	26.54 0.04 0.00	33.06 0.06 0.00	27.59 -0.05 0.00	28.82 -0.15 0.00	27.00 -0.12 0.00	20.07 -0.12 0.00	37.15 -0.30 0.00	25.18 -0.09 0.00	11.29 -0.03 0.00
N.E._GEN_SANDY PD 24062	24.89 1.00 0.00	12.58 0.47 0.00	19.23 0.77 0.00	21.12 0.80 0.00	6.54 0.25 0.00	15.12 0.51 0.00	35.69 1.20 0.00	33.20 1.17 0.00	22.47 0.85 0.00	30.43 1.34 0.00	45.49 2.17 0.00	40.16 1.87 0.00	41.72 1.99 0.00	22.55 1.06 0.00	24.56 1.12 0.00	27.91 1.40 0.00	34.70 1.71 0.00	29.03 1.38 0.00	30.28 1.31 0.00	28.47 1.35 0.00	21.08 0.89 0.00	39.06 1.62 0.00	26.37 1.10 0.00	11.82 0.50 0.00
NARROWS_GT1_1 24228	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_2 24229	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_3 24230	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_4 24231	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_5 24232	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_6 24233	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_7 24234	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_8 24235	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT1_GRP 23726	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15

NARROWS_GT2_1 24236	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_2 24237	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_3 24238	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_4 24239	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_5 24240	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_6 24241	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_7 24242	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_8 24243	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NARROWS_GT2_GRP 23741	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.76 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15
NEG CAPITAL___MECHNVIL 23645	25.89 2.01 0.00	13.08 0.97 0.00	20.07 1.60 0.00	22.00 1.68 0.00	6.82 0.53 0.00	15.72 1.11 0.00	37.09 2.61 0.00	34.45 2.41 0.00	23.22 1.59 0.00	31.54 2.45 0.00	47.27 3.95 0.00	41.69 3.40 0.00	43.33 3.60 0.00	23.48 1.99 0.00	25.52 2.08 0.00	29.08 2.57 0.00	36.18 3.19 0.00	30.18 2.54 0.00	31.40 2.43 0.00	29.60 2.47 0.00	21.83 1.64 0.00	40.41 2.96 0.00	27.38 2.11 0.00	12.26 0.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.85 -2.04 0.00	11.02 -1.09 0.00	16.53 -1.94 0.00	18.21 -2.12 0.00	5.68 -0.61 0.00	13.13 -1.48 0.00	31.62 -2.86 0.00	28.72 -3.32 0.00	19.22 -2.41 0.00	25.93 -3.16 0.00	38.04 -5.29 0.00	33.91 -4.38 0.00	35.13 -4.60 0.00	19.16 -2.33 0.00	21.07 -2.37 0.00	23.33 -3.18 0.00	29.14 -3.85 0.00	24.38 -3.27 0.00	25.86 -3.12 0.00	24.16 -2.97 0.00	18.31 -1.87 0.00	33.55 -3.89 0.00	22.63 -2.64 0.00	10.23 -1.09 0.00
NEG CENTRAL___DRP 24199	23.47 -0.41 0.00	11.93 -0.19 0.00	18.17 -0.29 0.00	19.98 -0.34 0.00	6.17 -0.12 0.00	14.39 -0.22 0.00	33.92 -0.57 0.00	31.50 -0.54 0.00	21.33 -0.30 0.00	28.68 -0.41 0.00	42.52 -0.81 0.00	37.38 -0.90 0.00	38.89 -0.84 0.00	21.13 -0.36 0.00	23.16 -0.28 0.00	26.17 -0.34 0.00	32.49 -0.50 0.00	27.36 -0.28 0.00	28.76 -0.22 0.00	26.86 -0.27 0.00	20.02 -0.17 0.00	37.03 -0.41 0.00	24.97 -0.30 0.00	11.19 -0.13 0.00
NEG CENTRAL___INDECK 23768	22.52 -1.37 0.00	11.51 -0.61 0.00	17.51 -0.96 0.00	19.34 -0.99 0.00	5.97 -0.32 0.00	14.05 -0.57 0.00	33.12 -1.37 0.00	30.56 -1.47 0.00	20.54 -1.09 0.00	27.39 -1.70 0.00	40.55 -2.78 0.00	35.91 -2.38 0.00	37.39 -2.34 0.00	20.28 -1.21 0.00	22.14 -1.29 0.00	24.91 -1.59 0.00	31.03 -1.96 0.00	26.16 -1.48 0.00	27.60 -1.38 0.00	25.69 -1.44 0.00	19.22 -0.97 0.00	35.48 -1.96 0.00	23.96 -1.32 0.00	10.80 -0.52 0.00
NEG CENTRAL___SENECA 23627	23.89 0.00 0.00	12.12 0.00 0.00	18.47 0.00 0.00	20.32 0.00 0.00	6.29 0.00 0.00	14.61 0.00 0.00	34.49 0.00 0.00	32.04 0.00 0.00	21.63 0.00 0.00	29.09 0.00 0.00	43.32 0.00 0.00	38.28 0.00 0.00	39.73 0.00 0.00	21.49 0.00 0.00	23.44 0.00 0.00	26.51 0.00 0.00	32.99 0.00 0.00	27.64 0.00 0.00	28.97 0.00 0.00	27.13 0.00 0.00	20.18 0.00 0.00	37.44 0.00 0.00	25.27 0.00 0.00	11.32 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	23.60 -0.28 0.00	11.90 -0.22 0.00	17.91 -0.55 0.00	19.67 -0.65 0.00	6.12 -0.17 0.00	14.12 -0.49 0.00	33.83 -0.65 0.00	31.14 -0.89 0.00	21.11 -0.52 0.00	28.54 -0.55 0.00	41.98 -1.34 0.00	37.22 -1.06 0.00	38.46 -1.27 0.00	21.05 -0.45 0.00	23.05 -0.39 0.00	25.75 -0.75 0.00	31.94 -1.05 0.00	26.72 -0.92 0.00	28.18 -0.79 0.00	26.41 -0.71 0.00	19.98 -0.21 0.00	36.67 -0.77 0.00	24.63 -0.65 0.00	11.05 -0.27 0.00
NEG MILLWOOD___DRP 24198	24.66 0.78 0.00	12.47 0.35 0.00	18.94 0.47 0.00	20.84 0.52 0.00	6.44 0.15 0.00	14.99 0.38 0.00	35.42 0.94 0.00	33.16 1.13 0.00	22.63 1.00 0.00	30.52 1.43 0.00	45.51 2.19 0.00	40.39 2.11 0.00	41.74 2.01 0.00	22.51 1.02 0.00	24.55 1.11 0.00	27.79 1.28 0.00	34.52 1.53 0.00	29.01 1.37 0.00	30.48 1.51 0.00	28.53 1.40 0.00	21.27 1.08 0.00	39.50 2.05 0.00	26.48 1.21 0.00	11.79 0.47 0.00

NEG NORTH_FLCN_SEA 23793	24.91 1.02 0.00	12.64 0.52 0.00	19.21 0.74 0.00	21.13 0.81 0.00	6.53 0.24 0.00	15.22 0.61 0.00	35.97 1.49 0.00	33.52 1.48 0.00	22.87 1.24 0.00	30.80 1.72 0.00	45.73 2.41 0.00	40.43 2.14 0.00	41.84 2.11 0.00	22.76 1.26 0.00	24.81 1.38 0.00	28.00 1.50 0.00	34.69 1.70 0.00	29.16 1.51 0.00	30.65 1.68 0.00	28.65 1.52 0.00	21.47 1.29 0.00	39.70 2.26 0.00	26.57 1.30 0.00	11.86 0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	24.11 0.23 0.00	12.21 0.10 0.00	18.61 0.15 0.00	20.47 0.15 0.00	6.34 0.05 0.00	14.72 0.11 0.00	34.84 0.35 0.00	32.35 0.31 0.00	21.63 0.00 0.00	29.07 -0.02 0.00	43.36 0.04 0.00	38.06 -0.23 0.00	39.61 -0.12 0.00	21.41 -0.08 0.00	23.36 -0.08 0.00	26.42 -0.09 0.00	32.95 -0.04 0.00	27.53 -0.11 0.00	28.74 -0.23 0.00	26.94 -0.19 0.00	20.04 -0.15 0.00	37.24 -0.21 0.00	25.24 -0.03 0.00	11.35 0.02 0.00
NEG NORTH___ALICE_FALLS 23915	24.41 0.52 0.00	12.34 0.22 0.00	18.81 0.34 0.00	20.68 0.36 0.00	6.41 0.12 0.00	14.88 0.27 0.00	35.25 0.76 0.00	32.76 0.72 0.00	21.85 0.22 0.00	29.37 0.29 0.00	43.83 0.51 0.00	38.34 0.06 0.00	39.97 0.24 0.00	21.60 0.11 0.00	23.56 0.12 0.00	26.69 0.19 0.00	33.27 0.28 0.00	27.78 0.14 0.00	28.92 -0.05 0.00	27.14 0.02 0.00	20.16 -0.03 0.00	37.45 0.00 0.00	25.43 0.16 0.00	11.45 0.13 0.00
NEG NORTH___LWR_SARANAC 23913	24.41 0.52 0.00	12.34 0.22 0.00	18.81 0.34 0.00	20.68 0.36 0.00	6.41 0.12 0.00	14.88 0.27 0.00	35.25 0.76 0.00	32.76 0.72 0.00	21.85 0.22 0.00	29.37 0.29 0.00	43.83 0.51 0.00	38.34 0.06 0.00	39.97 0.24 0.00	21.60 0.11 0.00	23.56 0.12 0.00	26.69 0.19 0.00	33.27 0.28 0.00	27.78 0.14 0.00	28.92 -0.05 0.00	27.14 0.02 0.00	20.16 -0.03 0.00	37.45 0.00 0.00	25.43 0.16 0.00	11.45 0.13 0.00
NEG NORTH___PLATTSBURG 23628	24.14 0.26 0.00	12.21 0.09 0.00	18.61 0.14 0.00	20.47 0.14 0.00	6.34 0.05 0.00	14.72 0.11 0.00	34.89 0.40 0.00	32.41 0.37 0.00	21.60 -0.03 0.00	29.03 -0.06 0.00	43.29 -0.03 0.00	37.90 -0.39 0.00	39.47 -0.26 0.00	21.33 -0.17 0.00	23.25 -0.19 0.00	26.34 -0.16 0.00	32.83 -0.16 0.00	27.43 -0.21 0.00	28.58 -0.39 0.00	26.81 -0.31 0.00	19.92 -0.26 0.00	37.00 -0.44 0.00	25.13 -0.15 0.00	11.32 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	21.64 -2.25 0.00	11.12 -1.00 0.00	16.90 -1.56 0.00	18.72 -1.60 0.00	5.78 -0.51 0.00	13.63 -0.98 0.00	32.06 -2.43 0.00	29.27 -2.76 0.00	19.49 -2.13 0.00	25.84 -3.25 0.00	38.08 -5.24 0.00	33.84 -4.44 0.00	35.31 -4.42 0.00	19.23 -2.26 0.00	21.00 -2.44 0.00	23.55 -2.96 0.00	29.35 -3.64 0.00	24.74 -2.90 0.00	26.15 -2.83 0.00	24.29 -2.83 0.00	18.20 -1.99 0.00	33.53 -3.91 0.00	22.79 -2.49 0.00	10.36 -0.97 0.00
NEG WEST___LANCASTR 23811	21.55 -2.34 0.00	11.03 -1.08 0.00	16.78 -1.68 0.00	18.60 -1.72 0.00	5.75 -0.54 0.00	13.54 -1.08 0.00	31.85 -2.64 0.00	29.45 -2.59 0.00	19.77 -1.85 0.00	26.18 -2.91 0.00	38.68 -4.64 0.00	34.32 -3.97 0.00	35.62 -4.11 0.00	19.28 -2.21 0.00	21.05 -2.38 0.00	23.75 -2.76 0.00	29.56 -3.43 0.00	24.92 -2.72 0.00	26.31 -2.66 0.00	24.46 -2.66 0.00	18.29 -1.89 0.00	33.89 -3.55 0.00	22.87 -2.40 0.00	10.32 -1.01 0.00
NEG_PENN_ALLEGHNY 23528	23.66 -0.22 0.00	12.03 -0.08 0.00	18.33 -0.13 0.00	20.25 -0.07 0.00	6.26 -0.03 0.00	14.61 -0.01 0.00	34.36 -0.13 0.00	32.16 0.12 0.00	21.87 0.24 0.00	29.32 0.23 0.00	43.63 0.31 0.00	38.57 0.28 0.00	39.90 0.17 0.00	21.55 0.06 0.00	23.50 0.06 0.00	26.65 0.14 0.00	33.10 0.10 0.00	27.83 0.19 0.00	29.24 0.26 0.00	27.31 0.18 0.00	20.32 0.13 0.00	37.77 0.33 0.00	25.34 0.06 0.00	11.29 -0.03 0.00
NEG___GEN_MONROE 24207	24.09 0.21 0.00	12.16 0.04 0.00	18.54 0.07 0.00	20.34 0.02 0.00	6.26 -0.02 0.00	14.60 -0.01 0.00	34.60 0.11 0.00	32.10 0.06 0.00	21.76 0.14 0.00	29.46 0.37 0.00	43.84 0.52 0.00	38.70 0.42 0.00	40.27 0.54 0.00	21.86 0.36 0.00	23.86 0.42 0.00	26.89 0.38 0.00	33.61 0.62 0.00	28.09 0.45 0.00	29.49 0.51 0.00	27.58 0.45 0.00	20.59 0.40 0.00	38.14 0.70 0.00	25.60 0.33 0.00	11.48 0.16 0.00
NEPA___ENERGY 23901	21.52 -2.36 0.00	10.96 -1.16 0.00	16.68 -1.79 0.00	18.49 -1.83 0.00	5.74 -0.55 0.00	13.47 -1.15 0.00	31.78 -2.71 0.00	29.71 -2.33 0.00	20.06 -1.56 0.00	26.44 -2.65 0.00	39.08 -4.24 0.00	34.68 -3.60 0.00	35.76 -3.97 0.00	19.23 -2.27 0.00	21.04 -2.39 0.00	23.85 -2.65 0.00	29.63 -3.37 0.00	24.99 -2.65 0.00	26.38 -2.59 0.00	24.57 -2.56 0.00	18.37 -1.81 0.00	34.27 -3.17 0.00	23.02 -2.25 0.00	10.29 -1.03 0.00
NEVERSINK___HYD 23608	23.31 -0.58 0.00	11.82 -0.29 0.00	17.99 -0.48 0.00	19.89 -0.43 0.00	6.15 -0.14 0.00	14.30 -0.32 0.00	33.69 -0.80 0.00	31.27 -0.76 0.00	21.11 -0.51 0.00	28.34 -0.75 0.00	42.30 -1.03 0.00	37.39 -0.90 0.00	38.77 -0.96 0.00	20.93 -0.56 0.00	22.82 -0.62 0.00	25.75 -0.76 0.00	32.24 -0.76 0.00	27.09 -0.55 0.00	28.44 -0.53 0.00	26.54 -0.58 0.00	19.79 -0.40 0.00	36.75 -0.69 0.00	24.83 -0.45 0.00	11.04 -0.28 0.00
NIAGARA____ 23760	21.79 -2.10 0.00	11.17 -0.94 0.00	16.92 -1.55 0.00	18.73 -1.59 0.00	5.80 -0.49 0.00	13.61 -1.00 0.00	32.12 -2.36 0.00	29.16 -2.88 0.00	19.42 -2.20 0.00	25.88 -3.21 0.00	38.07 -5.25 0.00	33.93 -4.35 0.00	35.40 -4.33 0.00	19.32 -2.18 0.00	21.11 -2.32 0.00	23.58 -2.93 0.00	29.35 -3.64 0.00	24.73 -2.91 0.00	26.16 -2.82 0.00	24.30 -2.82 0.00	18.23 -1.95 0.00	33.47 -3.98 0.00	22.77 -2.51 0.00	10.37 -0.95 0.00
NINE_MILE_1 23575	23.10 -0.78 0.00	11.72 -0.39 0.00	17.86 -0.61 0.00	19.67 -0.66 0.00	6.08 -0.20 0.00	14.16 -0.46 0.00	33.40 -1.09 0.00	30.98 -1.06 0.00	20.90 -0.73 0.00	28.06 -1.03 0.00	41.73 -1.59 0.00	36.89 -1.40 0.00	38.29 -1.44 0.00	20.73 -0.76 0.00	22.61 -0.82 0.00	25.55 -0.95 0.00	31.79 -1.20 0.00	26.65 -1.00 0.00	27.95 -1.02 0.00	26.15 -0.98 0.00	19.48 -0.71 0.00	36.10 -1.35 0.00	24.34 -0.93 0.00	10.94 -0.38 0.00
NINE_MILE_2 23744	23.07 -0.82 0.00	11.70 -0.41 0.00	17.83 -0.64 0.00	19.63 -0.69 0.00	6.07 -0.22 0.00	14.13 -0.48 0.00	33.34 -1.15 0.00	30.93 -1.11 0.00	20.86 -0.76 0.00	28.01 -1.08 0.00	41.66 -1.66 0.00	36.82 -1.46 0.00	38.22 -1.51 0.00	20.69 -0.80 0.00	22.57 -0.86 0.00	25.50 -1.00 0.00	31.73 -1.26 0.00	26.59 -1.05 0.00	27.90 -1.07 0.00	26.10 -1.03 0.00	19.44 -0.75 0.00	36.03 -1.42 0.00	24.30 -0.97 0.00	10.90 -0.43 0.00
NM_CAPITAL___DRP 24208	26.06 2.17 0.00	13.18 1.07 0.00	20.19 1.72 0.00	22.13 1.81 0.00	6.85 0.56 0.00	15.81 1.20 0.00	37.24 2.75 0.00	34.63 2.59 0.00	23.35 1.72 0.00	31.71 2.62 0.00	47.50 4.18 0.00	41.82 3.54 0.00	43.53 3.80 0.00	23.58 2.09 0.00	25.65 2.21 0.00	29.15 2.65 0.00	36.30 3.31 0.00	30.27 2.63 0.00	31.52 2.54 0.00	29.67 2.54 0.00	21.92 1.74 0.00	40.61 3.17 0.00	27.47 2.20 0.00	12.30 0.97 0.00
NM_CENTRAL___DRP 24181	23.60 -0.29 0.00	11.98 -0.14 0.00	18.23 -0.23 0.00	20.08 -0.24 0.00	6.21 -0.07 0.00	14.47 -0.15 0.00	34.13 -0.36 0.00	31.70 -0.34 0.00	21.39 -0.24 0.00	28.71 -0.38 0.00	42.72 -0.60 0.00	37.68 -0.61 0.00	39.19 -0.54 0.00	21.24 -0.25 0.00	23.18 -0.25 0.00	26.20 -0.31 0.00	32.59 -0.40 0.00	27.28 -0.36 0.00	28.58 -0.39 0.00	26.75 -0.38 0.00	19.92 -0.27 0.00	36.89 -0.55 0.00	24.96 -0.31 0.00	11.19 -0.13 0.00

NM_FRONTIER___DRP 24179	21.89 -1.99 0.00	11.22 -0.90 0.00	16.99 -1.47 0.00	18.82 -1.51 0.00	5.82 -0.47 0.00	13.68 -0.94 0.00	32.27 -2.22 0.00	29.30 -2.74 0.00	19.53 -2.10 0.00	26.03 -3.06 0.00	38.31 -5.01 0.00	34.14 -4.15 0.00	35.61 -4.12 0.00	19.43 -2.07 0.00	21.23 -2.20 0.00	23.71 -2.80 0.00	29.53 -3.47 0.00	24.88 -2.77 0.00	26.30 -2.67 0.00	24.45 -2.68 0.00	18.34 -1.85 0.00	33.67 -3.77 0.00	22.92 -2.35 0.00	10.43 -0.89 0.00
NM_ST_REGIS___HYD 24053	23.89 0.00 0.00	12.12 0.00 0.00	18.47 0.00 0.00	20.32 0.00 0.00	6.29 0.00 0.00	14.61 0.00 0.00	34.49 0.00 0.00	32.04 0.00 0.00	21.63 0.00 0.00	29.09 0.00 0.00	43.32 0.00 0.00	38.28 0.00 0.00	39.73 0.00 0.00	21.49 0.00 0.00	23.44 0.00 0.00	26.51 0.00 0.00	32.99 0.00 0.00	27.64 0.00 0.00	28.97 0.00 0.00	27.13 0.00 0.00	20.18 0.00 0.00	37.44 0.00 0.00	25.27 0.00 0.00	11.32 0.00 0.00
NORTHPORT___1 23551	25.03 1.14 0.00	12.71 0.59 0.00	19.39 0.92 0.00	27.13 0.84 -5.96	65.21 0.17 -58.75	46.33 0.39 -31.32	47.21 0.99 -11.73	47.88 1.33 -14.51	65.96 1.13 -43.20	86.30 1.64 -55.57	79.52 2.60 -33.61	69.26 2.36 -28.61	68.95 2.21 -27.00	68.03 1.10 -45.44	58.65 1.17 -34.04	58.92 1.35 -31.07	66.86 1.59 -32.28	67.37 1.45 -38.27	67.50 1.56 -36.96	67.38 1.46 -38.79	95.38 1.18 -74.02	46.79 2.22 -7.12	37.42 1.16 -10.99	12.25 0.47 -0.46
NORTHPORT___2 23552	24.94 1.06 0.00	12.67 0.55 0.00	19.36 0.90 0.00	27.09 0.80 -5.96	65.19 0.16 -58.75	46.29 0.35 -31.32	47.12 0.90 -11.73	47.79 1.24 -14.51	65.87 1.04 -43.20	86.17 1.51 -55.57	79.32 2.40 -33.61	69.08 2.18 -28.61	68.75 2.02 -27.00	67.93 1.00 -45.44	58.53 1.06 -34.04	58.79 1.22 -31.07	66.70 1.43 -32.28	67.24 1.32 -38.27	67.36 1.42 -36.96	67.25 1.33 -38.79	95.29 1.09 -74.02	46.62 2.05 -7.12	37.33 1.07 -10.99	12.19 0.40 -0.46
NORTHPORT___3 23553	24.81 0.93 0.00	12.59 0.48 0.00	19.22 0.75 0.00	26.94 0.66 -5.96	65.16 0.12 -58.75	46.18 0.24 -31.32	46.86 0.64 -11.73	47.48 0.93 -14.51	65.51 0.68 -43.20	85.67 1.01 -55.57	78.28 1.35 -33.61	68.20 1.30 -28.61	67.92 1.19 -27.00	67.50 0.57 -45.44	58.13 0.65 -34.04	58.35 0.77 -31.07	66.18 0.91 -32.28	66.73 0.81 -38.27	66.85 0.92 -36.96	66.74 0.82 -38.79	94.84 0.63 -74.02	45.86 1.30 -7.12	37.01 0.75 -10.99	12.12 0.33 -0.46
NORTHPORT___4 23650	24.85 0.96 0.00	12.61 0.49 0.00	19.22 0.75 0.00	26.95 0.66 -5.96	65.16 0.13 -58.75	46.20 0.26 -31.32	46.91 0.69 -11.73	47.53 0.98 -14.51	65.54 0.71 -43.20	85.69 1.04 -55.57	78.29 1.36 -33.61	68.21 1.31 -28.61	67.95 1.22 -27.00	67.51 0.58 -45.44	58.15 0.67 -34.04	58.37 0.80 -31.07	66.23 0.96 -32.28	66.74 0.83 -38.27	66.86 0.93 -36.96	66.76 0.84 -38.79	94.83 0.62 -74.02	45.87 1.31 -7.12	37.04 0.78 -10.99	12.14 0.36 -0.46
NORTHPORT___IC 23718	24.85 0.96 0.00	12.61 0.49 0.00	19.22 0.75 0.00	26.95 0.66 -5.96	65.16 0.13 -58.75	46.20 0.26 -31.32	46.91 0.69 -11.73	47.53 0.98 -14.51	65.54 0.71 -43.20	85.69 1.04 -55.57	78.29 1.36 -33.61	68.21 1.31 -28.61	67.95 1.22 -27.00	67.51 0.58 -45.44	58.15 0.67 -34.04	58.37 0.80 -31.07	66.23 0.96 -32.28	66.74 0.83 -38.27	66.86 0.93 -36.96	66.76 0.84 -38.79	94.83 0.62 -74.02	45.87 1.31 -7.12	37.04 0.78 -10.99	12.14 0.36 -0.46
NSINS_S_GLNS_FALLS 23858	25.46 1.57 0.00	12.82 0.71 0.00	19.67 1.20 0.00	21.54 1.21 0.00	6.68 0.39 0.00	15.43 0.81 0.00	36.58 2.09 0.00	33.96 1.92 0.00	23.05 1.42 0.00	31.40 2.31 0.00	47.00 3.68 0.00	41.29 3.00 0.00	43.01 3.28 0.00	23.23 1.74 0.00	25.24 1.80 0.00	28.84 2.33 0.00	35.82 2.82 0.00	29.93 2.28 0.00	30.98 2.01 0.00	29.32 2.20 0.00	21.58 1.40 0.00	39.87 2.43 0.00	27.03 1.76 0.00	12.13 0.80 0.00
NUCOR_STEEL___DRP 24197	23.60 -0.28 0.00	11.90 -0.22 0.00	17.91 -0.55 0.00	19.67 -0.65 0.00	6.12 -0.17 0.00	14.12 -0.49 0.00	33.83 -0.65 0.00	31.14 -0.89 0.00	21.11 -0.52 0.00	28.54 -0.55 0.00	41.98 -1.34 0.00	37.22 -1.06 0.00	38.46 -1.27 0.00	21.05 -0.45 0.00	23.05 -0.39 0.00	25.75 -0.75 0.00	31.94 -1.05 0.00	26.72 -0.92 0.00	28.18 -0.79 0.00	26.41 -0.71 0.00	19.98 -0.21 0.00	36.67 -0.77 0.00	24.63 -0.65 0.00	11.05 -0.27 0.00
NYISO_LBMP_REFERENCE 24008	23.89 0.00 0.00	12.12 0.00 0.00	18.47 0.00 0.00	20.32 0.00 0.00	6.29 0.00 0.00	14.61 0.00 0.00	34.49 0.00 0.00	32.04 0.00 0.00	21.63 0.00 0.00	29.09 0.00 0.00	43.32 0.00 0.00	38.28 0.00 0.00	39.73 0.00 0.00	21.49 0.00 0.00	23.44 0.00 0.00	26.51 0.00 0.00	32.99 0.00 0.00	27.64 0.00 0.00	28.97 0.00 0.00	27.13 0.00 0.00	20.18 0.00 0.00	37.44 0.00 0.00	25.27 0.00 0.00	11.32 0.00 0.00
NYPA_BRENTWD____GT 24164	25.08 1.19 0.00	12.73 0.61 0.00	19.41 0.94 0.00	27.15 0.87 -5.96	65.22 0.18 -58.75	46.35 0.42 -31.32	47.28 1.06 -11.73	47.94 1.39 -14.51	66.01 1.18 -43.20	86.38 1.73 -55.57	79.64 2.72 -33.61	69.39 2.49 -28.61	69.07 2.34 -27.00	68.10 1.17 -45.44	58.72 1.24 -34.04	59.00 1.43 -31.07	66.97 1.69 -32.28	67.45 1.54 -38.27	67.59 1.66 -36.96	67.46 1.54 -38.79	95.45 1.24 -74.02	46.90 2.34 -7.12	37.55 1.29 -10.99	12.28 0.50 -0.46
NYPA_GOWANUS____GT5 24156	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	31.62 2.53 0.00	47.22 3.90 0.00	41.90 3.62 0.00	43.25 3.52 0.00	23.31 1.82 0.00	25.42 1.99 0.00	28.74 2.24 0.00	35.72 2.73 0.00	30.05 2.40 0.00	31.60 2.62 0.00	29.54 2.42 0.00	22.06 1.87 0.00	41.00 3.56 0.00	27.39 2.12 0.00	12.20 0.88 0.00
NYPA_GOWANUS____GT6 24157	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.75 0.00	34.09 2.05 0.00	23.37 1.75 0.00	31.62 2.53 0.00	47.22 3.90 0.00	41.90 3.62 0.00	43.25 3.52 0.00	23.31 1.82 0.00	25.42 1.99 0.00	28.74 2.24 0.00	35.72 2.73 0.00	30.05 2.40 0.00	31.60 2.62 0.00	29.54 2.42 0.00	22.06 1.87 0.00	41.00 3.56 0.00	27.39 2.12 0.00	12.20 0.88 0.00
NYPA_HARLEM_RVR__GT1 24160	25.62 1.74 0.00	12.90 0.78 0.00	19.52 1.05 0.00	21.43 1.11 0.00	6.62 0.33 0.00	15.42 0.80 0.00	36.47 1.99 0.00	63.20 2.30 -28.87	92.65 1.95 -69.08	108.81 2.80 -76.92	74.52 4.25 -26.95	70.60 3.85 -28.46	70.63 3.74 -27.16	77.29 1.94 -53.86	70.52 2.11 -44.97	70.54 2.37 -41.66	77.32 2.89 -41.44	70.53 2.55 -40.33	70.54 2.79 -38.78	77.25 2.56 -47.56	88.47 1.95 -66.34	82.79 3.70 -41.64	63.46 2.25 -35.94	106.65 0.95 -94.38
NYPA_HARLEM_RVR__GT2 24161	25.62 1.74 0.00	12.90 0.78 0.00	19.52 1.05 0.00	21.43 1.11 0.00	6.62 0.33 0.00	15.42 0.80 0.00	36.47 1.99 0.00	63.20 2.30 -28.87	92.65 1.95 -69.08	108.81 2.80 -76.92	74.52 4.25 -26.95	70.60 3.85 -28.46	70.63 3.74 -27.16	77.29 1.94 -53.86	70.52 2.11 -44.97	70.54 2.37 -41.66	77.32 2.89 -41.44	70.53 2.55 -40.33	70.54 2.79 -38.78	77.25 2.56 -47.56	88.47 1.95 -66.34	82.79 3.70 -41.64	63.46 2.25 -35.94	106.65 0.95 -94.38
NYPA_KENT____GT 24152	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.76 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.77 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15

NYPA_POUCH1____GT 24155	25.28 1.39 0.00	12.74 0.62 0.00	19.30 0.83 0.00	21.20 0.88 0.00	6.55 0.26 0.00	15.25 0.64 0.00	36.08 1.59 0.00	33.92 1.88 0.00	23.24 1.61 0.00	31.43 2.35 0.00	46.94 3.62 0.00	41.66 3.38 0.00	43.00 3.27 0.00	23.18 1.69 0.00	25.28 1.84 0.00	28.58 2.08 0.00	35.52 2.53 0.00	29.88 2.23 0.00	31.42 2.44 0.00	29.38 2.25 0.00	21.93 1.75 0.00	40.78 3.34 0.00	27.28 2.01 0.00	12.14 0.82 0.00
NYPA_VERNON____GT2 24162	25.34 1.46 0.00	12.77 0.66 0.00	19.35 0.88 0.00	21.25 0.93 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.16 1.67 0.00	34.01 1.97 0.00	23.30 1.68 0.00	49.99 2.43 -18.46	60.60 3.73 -13.54	60.57 3.46 -18.83	51.85 3.35 -8.77	43.51 1.73 -20.28	35.00 1.89 -9.68	28.63 2.13 0.00	38.04 2.59 -2.45	64.85 2.29 -34.92	66.09 2.50 -34.61	78.26 2.31 -48.83	80.48 1.78 -58.52	78.66 3.38 -37.84	78.59 2.03 -51.29	45.30 0.83 -33.15
NYPA_VERNON____GT3 24163	25.34 1.46 0.00	12.77 0.66 0.00	19.35 0.88 0.00	21.25 0.93 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.16 1.67 0.00	34.01 1.97 0.00	23.30 1.68 0.00	49.99 2.43 -18.46	60.60 3.73 -13.54	60.57 3.46 -18.83	51.85 3.35 -8.77	43.51 1.73 -20.28	35.00 1.89 -9.68	28.63 2.13 0.00	38.04 2.59 -2.45	64.85 2.29 -34.92	66.09 2.50 -34.61	78.26 2.31 -48.83	80.48 1.78 -58.52	78.66 3.38 -37.84	78.59 2.03 -51.29	45.30 0.83 -33.15
NYPA____HOLTSVILL 23794	25.11 1.23 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.92 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.95 3.02 -33.61	69.66 2.76 -28.61	69.32 2.59 -27.00	68.21 1.28 -45.44	58.84 1.36 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.58 1.67 -38.27	67.72 1.78 -36.96	67.56 1.64 -38.79	95.53 1.33 -74.02	47.07 2.50 -7.12	37.61 1.35 -10.99	12.31 0.52 -0.46
NYPA____HELLGATE_GT1 24158	25.62 1.74 0.00	12.90 0.78 0.00	19.52 1.05 0.00	21.43 1.11 0.00	6.62 0.33 0.00	15.42 0.80 0.00	36.47 1.99 0.00	63.20 2.30 -28.87	92.65 1.95 -69.08	108.81 2.80 -76.92	74.52 4.25 -26.95	70.60 3.85 -28.46	70.63 3.74 -27.16	77.29 1.94 -53.86	70.52 2.11 -44.97	70.54 2.37 -41.66	77.32 2.89 -41.44	70.53 2.55 -40.33	70.54 2.79 -38.78	77.25 2.56 -47.56	88.47 1.95 -66.34	82.79 3.70 -41.64	63.46 2.25 -35.94	106.65 0.95 -94.38
NYPA____HELLGATE_GT2 24159	25.62 1.74 0.00	12.90 0.78 0.00	19.52 1.05 0.00	21.43 1.11 0.00	6.62 0.33 0.00	15.42 0.80 0.00	36.47 1.99 0.00	63.20 2.30 -28.87	92.65 1.95 -69.08	108.81 2.80 -76.92	74.52 4.25 -26.95	70.60 3.85 -28.46	70.63 3.74 -27.16	77.29 1.94 -53.86	70.52 2.11 -44.97	70.54 2.37 -41.66	77.32 2.89 -41.44	70.53 2.55 -40.33	70.54 2.79 -38.78	77.25 2.56 -47.56	88.47 1.95 -66.34	82.79 3.70 -41.64	63.46 2.25 -35.94	106.65 0.95 -94.38
O.H_GEN_BRUCE 24063	19.61 -4.28 0.00	10.03 -2.08 0.00	15.21 -3.25 0.00	16.81 -3.51 0.00	5.20 -1.09 0.00	12.21 -2.41 0.00	28.82 -5.66 0.00	26.38 -5.66 0.00	17.73 -3.89 0.00	23.66 -5.43 0.00	34.91 -8.41 0.00	31.04 -7.24 0.00	32.30 -7.43 0.00	17.57 -3.92 0.00	19.20 -4.24 0.00	21.53 -4.98 0.00	26.73 -6.26 0.00	22.47 -5.17 0.00	23.73 -5.25 0.00	22.07 -5.06 0.00	16.53 -3.66 0.00	30.44 -7.00 0.00	20.62 -4.65 0.00	9.34 -1.98 0.00
OAK ORCHARD____HYD 24046	22.26 -1.62 0.00	11.36 -0.76 0.00	17.24 -1.23 0.00	19.04 -1.28 0.00	5.88 -0.41 0.00	13.79 -0.82 0.00	32.59 -1.90 0.00	29.76 -2.28 0.00	19.92 -1.70 0.00	26.64 -2.45 0.00	39.32 -4.00 0.00	34.95 -3.34 0.00	36.42 -3.31 0.00	19.83 -1.66 0.00	21.66 -1.77 0.00	24.24 -2.26 0.00	30.26 -2.74 0.00	25.42 -2.22 0.00	26.83 -2.14 0.00	24.97 -2.15 0.00	18.72 -1.47 0.00	34.50 -2.94 0.00	23.38 -1.89 0.00	10.59 -0.73 0.00
OCC_CHEM____DRP 24175	21.92 -1.97 0.00	11.23 -0.88 0.00	17.01 -1.45 0.00	18.84 -1.48 0.00	5.83 -0.46 0.00	13.69 -0.92 0.00	32.31 -2.18 0.00	29.34 -2.70 0.00	19.56 -2.06 0.00	26.08 -3.01 0.00	38.38 -4.95 0.00	34.19 -4.09 0.00	35.66 -4.07 0.00	19.45 -2.04 0.00	21.26 -2.17 0.00	23.75 -2.76 0.00	29.57 -3.42 0.00	24.91 -2.73 0.00	26.34 -2.63 0.00	24.48 -2.64 0.00	18.37 -1.82 0.00	33.73 -3.71 0.00	22.95 -2.32 0.00	10.44 -0.88 0.00
OLIN_CORP_DRP 24177	21.94 -1.95 0.00	11.23 -0.88 0.00	17.02 -1.45 0.00	18.83 -1.49 0.00	5.82 -0.46 0.00	13.67 -0.94 0.00	32.28 -2.21 0.00	29.36 -2.67 0.00	19.60 -2.03 0.00	26.14 -2.95 0.00	38.50 -4.82 0.00	34.28 -4.00 0.00	35.74 -3.99 0.00	19.49 -2.01 0.00	21.30 -2.14 0.00	23.80 -2.71 0.00	29.65 -3.34 0.00	24.96 -2.68 0.00	26.39 -2.58 0.00	24.53 -2.60 0.00	18.40 -1.78 0.00	33.82 -3.62 0.00	22.97 -2.30 0.00	10.45 -0.87 0.00
ONONDAGA_REF_OCCRA 23987	23.47 -0.42 0.00	11.92 -0.20 0.00	18.14 -0.32 0.00	19.99 -0.33 0.00	6.18 -0.11 0.00	14.40 -0.21 0.00	33.98 -0.50 0.00	31.56 -0.48 0.00	21.29 -0.33 0.00	28.56 -0.53 0.00	42.45 -0.87 0.00	37.44 -0.85 0.00	38.93 -0.80 0.00	21.12 -0.37 0.00	23.06 -0.37 0.00	26.05 -0.46 0.00	32.39 -0.60 0.00	27.12 -0.52 0.00	28.43 -0.55 0.00	26.59 -0.53 0.00	19.82 -0.36 0.00	36.70 -0.74 0.00	24.80 -0.47 0.00	11.13 -0.20 0.00
ONONDAGA____COGEN 23986	23.18 -0.70 0.00	11.78 -0.33 0.00	17.95 -0.52 0.00	19.78 -0.54 0.00	6.12 -0.17 0.00	14.26 -0.35 0.00	33.64 -0.85 0.00	31.19 -0.85 0.00	21.03 -0.60 0.00	28.18 -0.91 0.00	41.86 -1.46 0.00	36.95 -1.33 0.00	38.42 -1.31 0.00	20.84 -0.65 0.00	22.75 -0.69 0.00	25.69 -0.82 0.00	31.95 -1.04 0.00	26.78 -0.87 0.00	28.09 -0.89 0.00	26.26 -0.86 0.00	19.58 -0.61 0.00	36.25 -1.19 0.00	24.50 -0.77 0.00	10.99 -0.33 0.00
OSWEGATCHIE____HYD 24044	24.42 0.53 0.00	12.38 0.26 0.00	18.84 0.37 0.00	20.73 0.41 0.00	6.43 0.14 0.00	14.91 0.29 0.00	35.22 0.73 0.00	32.81 0.77 0.00	22.04 0.42 0.00	29.64 0.55 0.00	44.32 1.00 0.00	38.76 0.48 0.00	40.54 0.81 0.00	21.97 0.48 0.00	23.99 0.55 0.00	27.16 0.66 0.00	33.88 0.89 0.00	28.17 0.52 0.00	29.32 0.35 0.00	27.52 0.40 0.00	20.43 0.24 0.00	37.93 0.48 0.00	25.78 0.51 0.00	11.57 0.25 0.00
OSWEGO____5 23606	23.25 -0.63 0.00	11.80 -0.31 0.00	17.98 -0.49 0.00	19.80 -0.52 0.00	6.13 -0.16 0.00	14.26 -0.36 0.00	33.64 -0.85 0.00	31.21 -0.83 0.00	21.05 -0.58 0.00	28.26 -0.83 0.00	42.04 -1.28 0.00	37.14 -1.15 0.00	38.57 -1.16 0.00	20.89 -0.61 0.00	22.78 -0.65 0.00	25.75 -0.76 0.00	32.04 -0.96 0.00	26.84 -0.80 0.00	28.15 -0.82 0.00	26.34 -0.79 0.00	19.62 -0.57 0.00	36.35 -1.09 0.00	24.54 -0.73 0.00	11.00 -0.32 0.00
OSWEGO____6 23613	23.25 -0.64 0.00	11.80 -0.32 0.00	17.97 -0.49 0.00	19.80 -0.53 0.00	6.12 -0.16 0.00	14.25 -0.36 0.00	33.63 -0.86 0.00	31.20 -0.84 0.00	21.05 -0.58 0.00	28.26 -0.83 0.00	42.03 -1.29 0.00	37.13 -1.15 0.00	38.56 -1.17 0.00	20.88 -0.61 0.00	22.78 -0.66 0.00	25.74 -0.77 0.00	32.03 -0.97 0.00	26.84 -0.81 0.00	28.15 -0.83 0.00	26.33 -0.79 0.00	19.61 -0.57 0.00	36.34 -1.10 0.00	24.53 -0.74 0.00	11.00 -0.32 0.00
OUTOKUMPU-AB____DRP 24206	22.28 -1.61 0.00	11.39 -0.73 0.00	17.25 -1.21 0.00	19.09 -1.24 0.00	5.90 -0.39 0.00	13.85 -0.76 0.00	32.72 -1.77 0.00	29.86 -2.18 0.00	19.99 -1.64 0.00	26.68 -2.41 0.00	39.33 -4.00 0.00	34.99 -3.29 0.00	36.45 -3.28 0.00	19.84 -1.66 0.00	21.68 -1.76 0.00	24.27 -2.24 0.00	30.24 -2.76 0.00	25.45 -2.19 0.00	26.89 -2.08 0.00	25.02 -2.11 0.00	18.76 -1.42 0.00	34.55 -2.89 0.00	23.43 -1.85 0.00	10.62 -0.70 0.00

OXBOW____ 24026	22.14 -1.75 0.00	11.33 -0.79 0.00	17.16 -1.30 0.00	18.99 -1.33 0.00	5.88 -0.41 0.00	13.79 -0.82 0.00	32.57 -1.92 0.00	29.65 -2.39 0.00	19.82 -1.81 0.00	26.44 -2.65 0.00	38.94 -4.38 0.00	34.67 -3.61 0.00	36.14 -3.59 0.00	19.69 -1.81 0.00	21.51 -1.92 0.00	24.06 -2.45 0.00	29.97 -3.02 0.00	25.24 -2.41 0.00	26.68 -2.30 0.00	24.80 -2.32 0.00	18.60 -1.58 0.00	34.22 -3.23 0.00	23.22 -2.05 0.00	10.55 -0.77 0.00
PEEKSKILL____ 23653	24.65 0.76 0.00	12.46 0.34 0.00	18.91 0.44 0.00	20.78 0.46 0.00	6.42 0.13 0.00	14.95 0.34 0.00	35.36 0.87 0.00	33.17 1.13 0.00	22.66 1.04 0.00	30.58 1.50 0.00	45.62 2.30 0.00	40.49 2.21 0.00	41.81 2.08 0.00	22.54 1.04 0.00	24.57 1.14 0.00	27.80 1.30 0.00	34.55 1.55 0.00	29.05 1.41 0.00	30.54 1.57 0.00	28.57 1.44 0.00	21.31 1.13 0.00	39.60 2.16 0.00	26.50 1.23 0.00	11.80 0.47 0.00
PGE MADISON____WINDPWR 24146	24.88 0.99 0.00	12.63 0.52 0.00	19.20 0.73 0.00	21.12 0.80 0.00	6.53 0.24 0.00	15.22 0.61 0.00	35.95 1.47 0.00	33.49 1.45 0.00	22.84 1.21 0.00	30.76 1.67 0.00	45.69 2.37 0.00	40.41 2.13 0.00	41.85 2.12 0.00	22.76 1.26 0.00	24.79 1.36 0.00	27.97 1.46 0.00	34.66 1.67 0.00	29.13 1.48 0.00	30.63 1.65 0.00	28.61 1.48 0.00	21.46 1.28 0.00	39.66 2.22 0.00	26.54 1.27 0.00	11.86 0.54 0.00
PJM_GEN_KEystone 24065	22.08 -1.80 0.00	11.25 -0.86 0.00	17.11 -1.36 0.00	18.87 -1.45 0.00	5.84 -0.45 0.00	13.68 -0.93 0.00	32.33 -2.16 0.00	30.09 -1.95 0.00	20.37 -1.26 0.00	27.16 -1.93 0.00	40.27 -3.05 0.00	35.68 -2.60 0.00	36.93 -2.80 0.00	19.96 -1.54 0.00	21.79 -1.64 0.00	24.63 -1.88 0.00	30.60 -2.40 0.00	25.75 -1.89 0.00	27.12 -1.85 0.00	25.28 -1.85 0.00	18.86 -1.32 0.00	35.01 -2.43 0.00	23.54 -1.73 0.00	10.54 -0.79 0.00
PLEASANTVLY____LBMP 24000	24.36 0.48 0.00	12.33 0.21 0.00	18.76 0.30 0.00	20.67 0.35 0.00	6.39 0.10 0.00	14.87 0.25 0.00	35.12 0.63 0.00	32.79 0.75 0.00	22.32 0.69 0.00	30.09 1.00 0.00	44.83 1.51 0.00	39.79 1.50 0.00	41.13 1.40 0.00	22.19 0.69 0.00	24.18 0.75 0.00	27.40 0.89 0.00	34.03 1.03 0.00	28.60 0.96 0.00	30.03 1.05 0.00	28.12 0.99 0.00	20.94 0.75 0.00	38.85 1.41 0.00	26.05 0.78 0.00	11.64 0.31 0.00
POLETTI____ 23519	25.05 1.16 0.00	12.64 0.52 0.00	19.16 0.69 0.00	21.05 0.73 0.00	6.50 0.21 0.00	15.14 0.53 0.00	35.81 1.32 0.00	33.65 1.61 0.00	23.03 1.40 0.00	31.12 2.03 0.00	46.46 3.14 0.00	41.25 2.96 0.00	42.59 2.86 0.00	22.95 1.46 0.00	25.03 1.60 0.00	28.31 1.81 0.00	35.18 2.19 0.00	29.59 1.94 0.00	31.11 2.14 0.00	29.09 1.97 0.00	21.72 1.53 0.00	40.38 2.93 0.00	27.02 1.74 0.00	12.02 0.70 0.00
PORT_JEFF_3 23555	25.19 1.30 0.00	12.81 0.70 0.00	19.52 1.05 0.00	27.26 0.97 -5.96	65.25 0.21 -58.75	46.42 0.48 -31.32	47.44 1.22 -11.73	48.13 1.58 -14.51	66.18 1.35 -43.20	86.66 2.00 -55.57	80.09 3.17 -33.61	69.79 2.90 -28.61	69.46 2.73 -27.00	68.29 1.36 -45.44	58.92 1.44 -34.04	59.22 1.64 -31.07	67.23 1.96 -32.28	67.68 1.77 -38.27	67.82 1.89 -36.96	67.66 1.74 -38.79	95.61 1.40 -74.02	47.21 2.64 -7.12	37.68 1.42 -10.99	12.36 0.58 -0.46
PORT_JEFF_4 23616	24.92 1.04 0.00	12.74 0.63 0.00	19.41 0.95 0.00	27.14 0.86 -5.96	65.21 0.18 -58.75	46.34 0.40 -31.32	47.26 1.04 -11.73	47.96 1.41 -14.51	66.03 1.20 -43.20	86.42 1.77 -55.57	79.71 2.78 -33.61	69.41 2.51 -28.61	68.95 2.22 -27.00	67.97 1.03 -45.44	58.55 1.07 -34.04	58.80 1.23 -31.07	66.72 1.44 -32.28	67.25 1.33 -38.27	67.37 1.43 -36.96	67.23 1.31 -38.79	95.29 1.09 -74.02	46.62 2.06 -7.12	37.32 1.05 -10.99	12.17 0.39 -0.46
PORT_JEFF_IC 23713	25.20 1.31 0.00	12.82 0.70 0.00	19.53 1.06 0.00	27.26 0.97 -5.96	65.25 0.21 -58.75	46.42 0.49 -31.32	47.45 1.23 -11.73	48.14 1.59 -14.51	66.19 1.36 -43.20	86.68 2.02 -55.57	80.12 3.20 -33.61	69.82 2.92 -28.61	69.48 2.75 -27.00	68.30 1.37 -45.44	58.93 1.45 -34.04	59.23 1.65 -31.07	67.25 1.98 -32.28	67.69 1.78 -38.27	67.84 1.90 -36.96	67.67 1.75 -38.79	95.62 1.41 -74.02	47.23 2.66 -7.12	37.69 1.42 -10.99	12.36 0.58 -0.46
PPL PILGRIM_ST_GT1 24216	25.08 1.19 0.00	12.73 0.61 0.00	19.41 0.94 0.00	27.15 0.87 -5.96	65.22 0.18 -58.75	46.35 0.42 -31.32	47.28 1.06 -11.73	47.94 1.39 -14.51	66.01 1.18 -43.20	86.38 1.73 -55.57	79.64 2.72 -33.61	69.39 2.49 -28.61	69.07 2.34 -27.00	68.10 1.17 -45.44	58.72 1.24 -34.04	59.00 1.43 -31.07	66.97 1.69 -32.28	67.45 1.54 -38.27	67.59 1.66 -36.96	67.46 1.54 -38.79	95.45 1.24 -74.02	46.90 2.34 -7.12	37.55 1.29 -10.99	12.28 0.50 -0.46
PPL PILGRIM_ST_GT2 24217	25.08 1.19 0.00	12.73 0.61 0.00	19.41 0.94 0.00	27.15 0.87 -5.96	65.22 0.18 -58.75	46.35 0.42 -31.32	47.28 1.06 -11.73	47.94 1.39 -14.51	66.01 1.18 -43.20	86.38 1.73 -55.57	79.64 2.72 -33.61	69.39 2.49 -28.61	69.07 2.34 -27.00	68.10 1.17 -45.44	58.72 1.24 -34.04	59.00 1.43 -31.07	66.97 1.69 -32.28	67.45 1.54 -38.27	67.59 1.66 -36.96	67.46 1.54 -38.79	95.45 1.24 -74.02	46.90 2.34 -7.12	37.55 1.29 -10.99	12.28 0.50 -0.46
PPL_SHRM_GT3 24213	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
PPL_SHRM_GT4 24214	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
PROJECT____ORANGE 23990	23.89 0.00 0.00	12.12 0.00 0.00	18.47 0.00 0.00	20.32 0.00 0.00	6.29 0.00 0.00	14.61 0.00 0.00	34.49 0.00 0.00	32.04 0.00 0.00	21.63 0.00 0.00	29.09 0.00 0.00	43.32 0.00 0.00	38.28 0.00 0.00	39.73 0.00 0.00	21.49 0.00 0.00	23.44 0.00 0.00	26.51 0.00 0.00	32.99 0.00 0.00	27.64 0.00 0.00	28.97 0.00 0.00	27.13 0.00 0.00	20.18 0.00 0.00	37.44 0.00 0.00	25.27 0.00 0.00	11.32 0.00 0.00
PROJECT____ORANGE 1 24174	23.60 -0.28 0.00	11.98 -0.13 0.00	18.24 -0.23 0.00	20.09 -0.23 0.00	6.21 -0.07 0.00	14.47 -0.14 0.00	34.14 -0.35 0.00	31.71 -0.33 0.00	21.39 -0.23 0.00	28.72 -0.37 0.00	42.73 -0.59 0.00	37.69 -0.59 0.00	39.20 -0.53 0.00	21.25 -0.25 0.00	23.19 -0.25 0.00	26.21 -0.30 0.00	32.60 -0.39 0.00	27.29 -0.35 0.00	28.59 -0.38 0.00	26.76 -0.37 0.00	19.92 -0.26 0.00	36.90 -0.54 0.00	24.97 -0.30 0.00	11.19 -0.13 0.00
PROJECT____ORANGE 2 24166	23.60 -0.28 0.00	11.98 -0.13 0.00	18.24 -0.23 0.00	20.09 -0.23 0.00	6.21 -0.07 0.00	14.47 -0.14 0.00	34.14 -0.35 0.00	31.71 -0.33 0.00	21.39 -0.23 0.00	28.72 -0.37 0.00	42.73 -0.59 0.00	37.69 -0.59 0.00	39.20 -0.53 0.00	21.25 -0.25 0.00	23.19 -0.25 0.00	26.21 -0.30 0.00	32.60 -0.39 0.00	27.29 -0.35 0.00	28.59 -0.38 0.00	26.76 -0.37 0.00	19.92 -0.26 0.00	36.90 -0.54 0.00	24.97 -0.30 0.00	11.19 -0.13 0.00

PYRITES___HYD 24023	25.06 1.17 0.00	12.69 0.58 0.00	19.32 0.85 0.00	21.25 0.93 0.00	6.59 0.30 0.00	15.28 0.67 0.00	36.17 1.68 0.00	33.69 1.65 0.00	22.57 0.94 0.00	30.34 1.25 0.00	45.41 2.09 0.00	39.62 1.34 0.00	41.50 1.77 0.00	22.49 1.00 0.00	24.57 1.13 0.00	27.82 1.31 0.00	34.74 1.74 0.00	28.83 1.18 0.00	29.96 0.99 0.00	28.13 1.00 0.00	20.88 0.70 0.00	38.83 1.38 0.00	26.47 1.20 0.00	11.89 0.57 0.00
RANKINE____ 23646	22.23 -1.66 0.00	11.35 -0.77 0.00	17.20 -1.27 0.00	19.03 -1.29 0.00	5.89 -0.40 0.00	13.83 -0.79 0.00	32.65 -1.84 0.00	29.94 -2.10 0.00	20.10 -1.53 0.00	26.77 -2.32 0.00	39.47 -3.85 0.00	35.10 -3.18 0.00	36.48 -3.24 0.00	19.81 -1.68 0.00	21.66 -1.78 0.00	24.31 -2.19 0.00	30.27 -2.73 0.00	25.49 -2.15 0.00	26.94 -2.04 0.00	25.07 -2.05 0.00	18.80 -1.39 0.00	34.69 -2.76 0.00	23.46 -1.81 0.00	10.60 -0.72 0.00
RAVENS GT4-7____ 23728	25.32 1.44 0.00	12.76 0.65 0.00	19.33 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.66 0.00	36.13 1.65 0.00	33.98 1.94 0.00	23.29 1.66 0.00	31.49 2.40 0.00	47.01 3.69 0.00	41.71 3.42 0.00	43.04 3.31 0.00	23.20 1.71 0.00	25.30 1.87 0.00	28.61 2.10 0.00	35.55 2.56 0.00	29.90 2.26 0.00	31.45 2.47 0.00	29.41 2.28 0.00	21.95 1.76 0.00	40.79 3.35 0.00	27.28 2.01 0.00	12.15 0.83 0.00
RAVENSWD GT2____ 23730	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWD GT3____ 23733	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT2_1 24244	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT2_2 24245	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT2_3 24246	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT2_4 24247	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT3_1 24248	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT3_2 24249	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT3_3 24250	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT3_4 24251	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT_1 23729	25.09 1.21 0.00	12.66 0.54 0.00	19.19 0.73 0.00	21.09 0.77 0.00	6.51 0.22 0.00	15.16 0.55 0.00	35.87 1.38 0.00	33.70 1.66 0.00	23.06 1.44 0.00	49.64 2.08 -18.46	60.07 3.21 -13.54	60.13 3.02 -18.83	51.41 2.91 -8.77	43.27 1.49 -20.28	34.74 1.63 -9.68	28.35 1.84 0.00	37.68 2.23 -2.45	64.55 1.98 -34.92	65.76 2.18 -34.61	77.96 2.01 -48.83	80.26 1.56 -58.52	78.26 2.97 -37.84	78.32 1.77 -51.29	45.18 0.71 -33.15
RAVENSWOOD_GT_10 24258	25.33 1.44 0.00	12.77 0.65 0.00	19.34 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.14 1.66 0.00	33.99 1.95 0.00	23.29 1.67 0.00	31.50 2.41 0.00	47.03 3.70 0.00	41.72 3.43 0.00	43.06 3.33 0.00	23.21 1.72 0.00	25.31 1.87 0.00	28.62 2.11 0.00	35.56 2.57 0.00	29.91 2.27 0.00	31.46 2.48 0.00	29.42 2.29 0.00	21.95 1.77 0.00	40.80 3.36 0.00	27.29 2.02 0.00	12.15 0.83 0.00
RAVENSWOOD_GT_11 24259	25.33 1.44 0.00	12.77 0.65 0.00	19.34 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.14 1.66 0.00	33.99 1.95 0.00	23.29 1.67 0.00	31.50 2.41 0.00	47.03 3.70 0.00	41.72 3.43 0.00	43.06 3.33 0.00	23.21 1.72 0.00	25.31 1.87 0.00	28.62 2.11 0.00	35.56 2.57 0.00	29.91 2.27 0.00	31.46 2.48 0.00	29.42 2.29 0.00	21.95 1.77 0.00	40.80 3.36 0.00	27.29 2.02 0.00	12.15 0.83 0.00

RAVENSWOOD_GT_4 24252	25.32 1.44 0.00	12.76 0.65 0.00	19.33 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.66 0.00	36.13 1.65 0.00	33.98 1.94 0.00	23.29 1.66 0.00	31.49 2.40 0.00	47.01 3.69 0.00	41.71 3.42 0.00	43.04 3.31 0.00	23.20 1.71 0.00	25.30 1.87 0.00	28.61 2.10 0.00	35.55 2.56 0.00	29.90 2.26 0.00	31.45 2.47 0.00	29.41 2.28 0.00	21.95 1.76 0.00	40.79 3.35 0.00	27.28 2.01 0.00	12.15 0.83 0.00
RAVENSWOOD_GT_5 24254	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT_6 24253	25.32 1.44 0.00	12.76 0.65 0.00	19.33 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.66 0.00	36.13 1.65 0.00	33.98 1.94 0.00	23.29 1.66 0.00	31.49 2.40 0.00	47.01 3.69 0.00	41.71 3.42 0.00	43.04 3.31 0.00	23.20 1.71 0.00	25.30 1.87 0.00	28.61 2.10 0.00	35.55 2.56 0.00	29.90 2.26 0.00	31.45 2.47 0.00	29.41 2.28 0.00	21.95 1.76 0.00	40.79 3.35 0.00	27.28 2.01 0.00	12.15 0.83 0.00
RAVENSWOOD_GT_7 24255	25.07 1.19 0.00	12.65 0.53 0.00	19.18 0.71 0.00	21.07 0.75 0.00	6.51 0.22 0.00	15.16 0.54 0.00	35.85 1.36 0.00	33.68 1.64 0.00	23.05 1.43 0.00	31.15 2.07 0.00	46.51 3.19 0.00	41.28 2.99 0.00	42.62 2.89 0.00	22.97 1.48 0.00	25.05 1.61 0.00	28.33 1.83 0.00	35.21 2.21 0.00	29.61 1.96 0.00	31.14 2.16 0.00	29.12 1.99 0.00	21.73 1.55 0.00	40.40 2.96 0.00	27.03 1.76 0.00	12.02 0.70 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.33 1.44 0.00	12.77 0.65 0.00	19.34 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.14 1.66 0.00	33.99 1.95 0.00	23.29 1.67 0.00	31.50 2.41 0.00	47.03 3.70 0.00	41.72 3.43 0.00	43.06 3.33 0.00	23.21 1.72 0.00	25.31 1.87 0.00	28.62 2.11 0.00	35.56 2.57 0.00	29.91 2.27 0.00	31.46 2.48 0.00	29.42 2.29 0.00	21.95 1.77 0.00	40.80 3.36 0.00	27.29 2.02 0.00	12.15 0.83 0.00
RAVENSWOOD_GT_9 24257	25.33 1.44 0.00	12.77 0.65 0.00	19.34 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.14 1.66 0.00	33.99 1.95 0.00	23.29 1.67 0.00	31.50 2.41 0.00	47.03 3.70 0.00	41.72 3.43 0.00	43.06 3.33 0.00	23.21 1.72 0.00	25.31 1.87 0.00	28.62 2.11 0.00	35.56 2.57 0.00	29.91 2.27 0.00	31.46 2.48 0.00	29.42 2.29 0.00	21.95 1.77 0.00	40.80 3.36 0.00	27.29 2.02 0.00	12.15 0.83 0.00
RAVENSWOOD___1 23533	25.30 1.42 0.00	12.75 0.64 0.00	19.32 0.85 0.00	21.22 0.90 0.00	6.55 0.26 0.00	15.26 0.65 0.00	36.10 1.61 0.00	33.95 1.91 0.00	23.26 1.64 0.00	49.92 2.37 -18.46	60.48 3.61 -13.54	60.45 3.34 -18.83	51.73 3.23 -8.77	43.44 1.66 -20.28	34.93 1.81 -9.68	28.55 2.04 0.00	37.93 2.48 -2.45	64.76 2.19 -34.92	65.99 2.41 -34.61	78.17 2.22 -48.83	80.41 1.71 -58.52	78.51 3.22 -37.84	78.49 1.94 -51.29	45.28 0.81 -33.15
RAVENSWOOD___2 23534	25.34 1.45 0.00	12.77 0.65 0.00	19.34 0.88 0.00	21.25 0.93 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.15 1.66 0.00	34.00 1.96 0.00	23.30 1.67 0.00	49.97 2.42 -18.46	60.57 3.71 -13.54	60.55 3.44 -18.83	51.83 3.33 -8.77	43.50 1.72 -20.28	34.99 1.88 -9.68	28.62 2.12 0.00	38.02 2.58 -2.45	64.84 2.27 -34.92	66.07 2.49 -34.61	78.25 2.29 -48.83	80.47 1.77 -58.52	78.64 3.36 -37.84	78.58 2.02 -51.29	45.30 0.83 -33.15
RAVENSWOOD___3 23535	25.09 1.21 0.00	12.66 0.54 0.00	19.19 0.73 0.00	21.09 0.77 0.00	6.51 0.22 0.00	15.16 0.55 0.00	35.87 1.38 0.00	33.70 1.66 0.00	23.06 1.44 0.00	31.17 2.08 0.00	46.53 3.21 0.00	41.30 3.02 0.00	42.64 2.91 0.00	22.99 1.49 0.00	25.06 1.63 0.00	28.35 1.84 0.00	35.23 2.23 0.00	29.63 1.98 0.00	31.15 2.18 0.00	29.13 2.01 0.00	21.74 1.56 0.00	40.42 2.97 0.00	27.04 1.77 0.00	12.03 0.71 0.00
RAVNSWD 8-11____ 23667	25.33 1.44 0.00	12.77 0.65 0.00	19.34 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.67 0.00	36.14 1.66 0.00	33.99 1.95 0.00	23.29 1.67 0.00	31.50 2.41 0.00	47.03 3.70 0.00	41.72 3.43 0.00	43.06 3.33 0.00	23.21 1.72 0.00	25.31 1.87 0.00	28.62 2.11 0.00	35.56 2.57 0.00	29.91 2.27 0.00	31.46 2.48 0.00	29.42 2.29 0.00	21.95 1.77 0.00	40.80 3.36 0.00	27.29 2.02 0.00	12.15 0.83 0.00
RCPI_TRUST___DRP 24196	25.06 1.17 0.00	12.64 0.53 0.00	19.16 0.70 0.00	21.06 0.74 0.00	6.51 0.22 0.00	15.15 0.53 0.00	35.83 1.34 0.00	33.66 1.62 0.00	23.04 1.41 0.00	31.13 2.04 0.00	46.47 3.15 0.00	41.25 2.97 0.00	42.59 2.86 0.00	22.96 1.46 0.00	25.03 1.60 0.00	28.32 1.81 0.00	35.18 2.19 0.00	29.59 1.94 0.00	31.11 2.14 0.00	29.10 1.97 0.00	21.72 1.54 0.00	40.38 2.93 0.00	27.02 1.74 0.00	12.02 0.70 0.00
RENSSELAER___COGEN 23796	26.05 2.17 0.00	13.18 1.07 0.00	20.18 1.71 0.00	22.12 1.80 0.00	6.85 0.56 0.00	15.80 1.19 0.00	37.21 2.72 0.00	34.62 2.59 0.00	23.36 1.73 0.00	31.72 2.63 0.00	47.51 4.19 0.00	41.83 3.55 0.00	43.54 3.81 0.00	23.58 2.09 0.00	25.66 2.22 0.00	29.15 2.65 0.00	36.29 3.30 0.00	30.27 2.62 0.00	31.52 2.55 0.00	29.67 2.54 0.00	21.93 1.75 0.00	40.62 3.18 0.00	27.47 2.20 0.00	12.30 0.97 0.00
REVERE_CPPR_DRP 24186	24.73 0.84 0.00	12.54 0.42 0.00	19.09 0.63 0.00	21.01 0.69 0.00	6.50 0.21 0.00	15.10 0.49 0.00	35.64 1.15 0.00	33.21 1.17 0.00	22.42 0.80 0.00	30.18 1.09 0.00	45.04 1.72 0.00	39.60 1.31 0.00	41.30 1.57 0.00	22.39 0.90 0.00	24.43 1.00 0.00	27.67 1.16 0.00	34.44 1.45 0.00	28.76 1.11 0.00	30.01 1.04 0.00	28.15 1.03 0.00	20.90 0.72 0.00	38.74 1.30 0.00	26.28 1.00 0.00	11.77 0.45 0.00
ROCHESTER_9_IC 23652	24.02 0.13 0.00	12.20 0.08 0.00	18.58 0.11 0.00	20.45 0.13 0.00	6.34 0.05 0.00	14.76 0.15 0.00	34.98 0.49 0.00	32.14 0.10 0.00	21.43 -0.19 0.00	28.86 -0.23 0.00	42.86 -0.46 0.00	37.62 -0.67 0.00	39.47 -0.26 0.00	21.51 0.02 0.00	23.52 0.08 0.00	26.47 -0.04 0.00	33.04 0.04 0.00	27.56 -0.08 0.00	28.85 -0.12 0.00	27.01 -0.12 0.00	20.14 -0.05 0.00	37.12 -0.32 0.00	25.33 0.06 0.00	11.42 0.09 0.00
ROSETON___1 23587	24.71 0.83 0.00	12.50 0.39 0.00	19.01 0.54 0.00	20.91 0.58 0.00	6.46 0.18 0.00	15.03 0.42 0.00	35.51 1.02 0.00	33.23 1.19 0.00	22.67 1.05 0.00	30.61 1.52 0.00	45.64 2.32 0.00	40.50 2.21 0.00	41.85 2.12 0.00	22.57 1.07 0.00	24.61 1.17 0.00	27.85 1.35 0.00	34.58 1.58 0.00	29.06 1.42 0.00	30.53 1.55 0.00	28.58 1.45 0.00	21.29 1.11 0.00	39.53 2.09 0.00	26.51 1.23 0.00	11.80 0.48 0.00
ROSETON___2 23588	24.71 0.83 0.00	12.50 0.39 0.00	19.01 0.54 0.00	20.91 0.58 0.00	6.46 0.18 0.00	15.03 0.42 0.00	35.51 1.02 0.00	33.23 1.19 0.00	22.67 1.05 0.00	30.61 1.52 0.00	45.64 2.32 0.00	40.50 2.21 0.00	41.85 2.12 0.00	22.57 1.07 0.00	24.61 1.17 0.00	27.85 1.35 0.00	34.58 1.58 0.00	29.06 1.42 0.00	30.53 1.55 0.00	28.58 1.45 0.00	21.29 1.11 0.00	39.53 2.09 0.00	26.51 1.23 0.00	11.80 0.48 0.00

RUSSELL__STATION 23914	23.58 -0.31 0.00	11.98 -0.14 0.00	18.24 -0.23 0.00	20.12 -0.20 0.00	6.24 -0.05 0.00	14.59 -0.02 0.00	34.69 0.20 0.00	31.87 -0.17 0.00	21.16 -0.46 0.00	28.46 -0.63 0.00	42.17 -1.15 0.00	36.97 -1.32 0.00	38.85 -0.88 0.00	21.18 -0.31 0.00	23.22 -0.22 0.00	26.16 -0.35 0.00	32.65 -0.34 0.00	27.24 -0.40 0.00	28.55 -0.42 0.00	26.71 -0.41 0.00	19.93 -0.25 0.00	36.73 -0.71 0.00	24.99 -0.28 0.00	11.29 -0.03 0.00
S SALMON__HYD 24043	23.95 0.07 0.00	12.15 0.04 0.00	18.50 0.03 0.00	20.37 0.05 0.00	6.30 0.01 0.00	14.65 0.04 0.00	34.46 -0.02 0.00	32.05 0.02 0.00	21.60 -0.03 0.00	29.02 -0.07 0.00	43.27 -0.05 0.00	38.02 -0.26 0.00	39.65 -0.08 0.00	21.49 0.00 0.00	23.46 0.03 0.00	26.54 0.04 0.00	33.06 0.06 0.00	27.59 -0.05 0.00	28.82 -0.15 0.00	27.00 -0.12 0.00	20.07 -0.12 0.00	37.15 -0.30 0.00	25.18 -0.09 0.00	11.29 -0.03 0.00
SELKIRK__II 23799	25.57 1.69 0.00	12.94 0.83 0.00	19.80 1.33 0.00	21.71 1.39 0.00	6.72 0.43 0.00	15.50 0.89 0.00	36.48 2.00 0.00	33.96 1.92 0.00	22.91 1.29 0.00	31.10 2.01 0.00	46.59 3.26 0.00	40.99 2.70 0.00	42.67 2.94 0.00	23.12 1.62 0.00	25.16 1.72 0.00	28.56 2.06 0.00	35.56 2.57 0.00	29.66 2.01 0.00	30.89 1.91 0.00	29.06 1.93 0.00	21.49 1.31 0.00	39.82 2.38 0.00	26.93 1.66 0.00	12.08 0.76 0.00
SELKIRK__I 23801	25.74 1.86 0.00	13.03 0.91 0.00	19.91 1.44 0.00	21.83 1.51 0.00	6.75 0.47 0.00	15.58 0.97 0.00	36.54 2.05 0.00	34.04 2.01 0.00	22.99 1.37 0.00	31.22 2.13 0.00	46.76 3.44 0.00	41.14 2.85 0.00	42.83 3.10 0.00	23.20 1.70 0.00	25.25 1.82 0.00	28.66 2.15 0.00	35.68 2.69 0.00	29.76 2.11 0.00	31.00 2.03 0.00	29.15 2.02 0.00	21.58 1.40 0.00	40.00 2.55 0.00	27.07 1.80 0.00	12.11 0.79 0.00
SENECA OSWGO__HYD 24041	23.34 -0.55 0.00	11.84 -0.28 0.00	18.03 -0.44 0.00	19.86 -0.47 0.00	6.14 -0.15 0.00	14.30 -0.32 0.00	33.73 -0.76 0.00	31.32 -0.71 0.00	21.13 -0.49 0.00	28.38 -0.71 0.00	42.24 -1.08 0.00	37.26 -1.03 0.00	38.74 -0.99 0.00	20.99 -0.51 0.00	22.90 -0.53 0.00	25.89 -0.62 0.00	32.22 -0.78 0.00	26.96 -0.68 0.00	28.24 -0.73 0.00	26.44 -0.69 0.00	19.68 -0.51 0.00	36.45 -0.99 0.00	24.67 -0.60 0.00	11.06 -0.26 0.00
SENECA__ENERGY 23797	23.49 -0.40 0.00	11.94 -0.18 0.00	18.18 -0.28 0.00	20.00 -0.32 0.00	6.17 -0.12 0.00	14.41 -0.21 0.00	33.95 -0.54 0.00	31.53 -0.51 0.00	21.35 -0.27 0.00	28.70 -0.38 0.00	42.55 -0.77 0.00	37.41 -0.87 0.00	38.92 -0.81 0.00	21.14 -0.35 0.00	23.18 -0.26 0.00	26.19 -0.32 0.00	32.52 -0.48 0.00	27.38 -0.26 0.00	28.78 -0.19 0.00	26.88 -0.24 0.00	20.03 -0.15 0.00	37.07 -0.38 0.00	24.99 -0.28 0.00	11.20 -0.12 0.00
SHOEMAKER__GT 23640	24.16 0.27 0.00	12.24 0.13 0.00	18.61 0.15 0.00	20.48 0.16 0.00	6.33 0.04 0.00	14.75 0.14 0.00	34.86 0.37 0.00	32.60 0.57 0.00	22.20 0.58 0.00	29.87 0.79 0.00	44.51 1.19 0.00	39.53 1.24 0.00	40.82 1.09 0.00	22.00 0.50 0.00	23.98 0.54 0.00	27.14 0.64 0.00	33.73 0.74 0.00	28.37 0.72 0.00	29.82 0.85 0.00	27.89 0.76 0.00	20.80 0.62 0.00	38.64 1.20 0.00	25.93 0.66 0.00	11.55 0.22 0.00
SHOREHAM_IC_1 23715	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
SHOREHAM_IC_2 23716	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
SITHE_IND_GS1 24169	23.12 -0.77 0.00	11.73 -0.38 0.00	17.87 -0.59 0.00	19.68 -0.64 0.00	6.09 -0.20 0.00	14.17 -0.44 0.00	33.43 -1.06 0.00	31.01 -1.03 0.00	20.92 -0.71 0.00	28.09 -1.00 0.00	41.77 -1.55 0.00	36.92 -1.37 0.00	38.33 -1.40 0.00	20.75 -0.74 0.00	22.63 -0.80 0.00	25.58 -0.93 0.00	31.82 -1.17 0.00	26.67 -0.97 0.00	27.98 -1.00 0.00	26.17 -0.95 0.00	19.49 -0.69 0.00	36.13 -1.31 0.00	24.42 -0.85 0.00	10.95 -0.38 0.00
SITHE_IND_GS2 24170	23.12 -0.77 0.00	11.73 -0.38 0.00	17.87 -0.59 0.00	19.68 -0.64 0.00	6.09 -0.20 0.00	14.17 -0.44 0.00	33.43 -1.06 0.00	31.01 -1.03 0.00	20.92 -0.71 0.00	28.09 -1.00 0.00	41.77 -1.55 0.00	36.92 -1.37 0.00	38.33 -1.40 0.00	20.75 -0.74 0.00	22.63 -0.80 0.00	25.58 -0.93 0.00	31.82 -1.17 0.00	26.67 -0.97 0.00	27.98 -1.00 0.00	26.17 -0.95 0.00	19.49 -0.69 0.00	36.13 -1.31 0.00	24.42 -0.85 0.00	10.95 -0.38 0.00
SITHE_IND_GS3 24171	23.12 -0.77 0.00	11.73 -0.38 0.00	17.87 -0.59 0.00	19.68 -0.64 0.00	6.09 -0.20 0.00	14.17 -0.44 0.00	33.43 -1.06 0.00	31.01 -1.03 0.00	20.92 -0.71 0.00	28.09 -1.00 0.00	41.77 -1.55 0.00	36.92 -1.37 0.00	38.33 -1.40 0.00	20.75 -0.74 0.00	22.63 -0.80 0.00	25.58 -0.93 0.00	31.82 -1.17 0.00	26.67 -0.97 0.00	27.98 -1.00 0.00	26.17 -0.95 0.00	19.49 -0.69 0.00	36.13 -1.31 0.00	24.42 -0.85 0.00	10.95 -0.38 0.00
SITHE_IND_GS4 24172	23.12 -0.77 0.00	11.73 -0.38 0.00	17.87 -0.59 0.00	19.68 -0.64 0.00	6.09 -0.20 0.00	14.17 -0.44 0.00	33.43 -1.06 0.00	31.01 -1.03 0.00	20.92 -0.71 0.00	28.09 -1.00 0.00	41.77 -1.55 0.00	36.92 -1.37 0.00	38.33 -1.40 0.00	20.75 -0.74 0.00	22.63 -0.80 0.00	25.58 -0.93 0.00	31.82 -1.17 0.00	26.67 -0.97 0.00	27.98 -1.00 0.00	26.17 -0.95 0.00	19.49 -0.69 0.00	36.13 -1.31 0.00	24.42 -0.85 0.00	10.95 -0.38 0.00
SITHE__BATAVIA 24024	23.07 -0.81 0.00	11.72 -0.39 0.00	17.82 -0.65 0.00	19.63 -0.69 0.00	6.06 -0.23 0.00	14.18 -0.43 0.00	33.54 -0.95 0.00	30.79 -1.25 0.00	20.72 -0.91 0.00	27.84 -1.25 0.00	41.21 -2.11 0.00	36.55 -1.74 0.00	38.06 -1.67 0.00	20.70 -0.80 0.00	22.60 -0.83 0.00	25.35 -1.16 0.00	31.66 -1.33 0.00	26.55 -1.09 0.00	27.97 -1.00 0.00	26.07 -1.05 0.00	19.52 -0.66 0.00	36.05 -1.39 0.00	24.34 -0.93 0.00	11.00 -0.32 0.00
SITHE__INDEPEND 23800	23.12 -0.77 0.00	11.73 -0.38 0.00	17.87 -0.59 0.00	19.68 -0.64 0.00	6.09 -0.20 0.00	14.17 -0.44 0.00	33.43 -1.06 0.00	31.01 -1.03 0.00	20.92 -0.71 0.00	28.09 -1.00 0.00	41.77 -1.55 0.00	36.92 -1.37 0.00	38.33 -1.40 0.00	20.75 -0.74 0.00	22.63 -0.80 0.00	25.58 -0.93 0.00	31.82 -1.17 0.00	26.67 -0.97 0.00	27.98 -1.00 0.00	26.17 -0.95 0.00	19.49 -0.69 0.00	36.13 -1.31 0.00	24.42 -0.85 0.00	10.95 -0.38 0.00
SITHE__MASSENA 23902	24.15 0.27 0.00	12.25 0.13 0.00	18.66 0.20 0.00	20.52 0.20 0.00	6.36 0.07 0.00	14.76 0.15 0.00	34.89 0.40 0.00	32.39 0.35 0.00	21.74 0.11 0.00	29.21 0.12 0.00	43.57 0.25 0.00	38.32 0.03 0.00	39.89 0.16 0.00	21.58 0.09 0.00	23.55 0.12 0.00	26.61 0.10 0.00	33.20 0.21 0.00	27.73 0.08 0.00	29.00 0.02 0.00	27.15 0.03 0.00	20.21 0.03 0.00	37.59 0.14 0.00	25.47 0.20 0.00	11.43 0.11 0.00

SITHE___OGDNSBRG 24021	25.28 1.40 0.00	12.81 0.70 0.00	19.51 1.04 0.00	21.43 1.11 0.00	6.64 0.35 0.00	15.42 0.81 0.00	36.48 1.99 0.00	33.93 1.90 0.00	22.73 1.10 0.00	30.55 1.46 0.00	45.68 2.36 0.00	39.93 1.64 0.00	41.78 2.05 0.00	22.63 1.14 0.00	24.72 1.28 0.00	27.95 1.45 0.00	34.92 1.93 0.00	29.04 1.39 0.00	30.23 1.26 0.00	28.36 1.23 0.00	21.07 0.89 0.00	39.19 1.74 0.00	26.70 1.42 0.00	11.99 0.67 0.00
SITHE___STERLING 23777	24.36 0.47 0.00	12.36 0.24 0.00	18.82 0.35 0.00	20.71 0.39 0.00	6.41 0.12 0.00	14.89 0.28 0.00	35.13 0.64 0.00	32.70 0.67 0.00	22.09 0.47 0.00	29.71 0.63 0.00	44.32 0.99 0.00	39.03 0.74 0.00	40.66 0.93 0.00	22.04 0.55 0.00	24.05 0.61 0.00	27.22 0.71 0.00	33.87 0.87 0.00	28.31 0.67 0.00	29.59 0.61 0.00	27.74 0.61 0.00	20.61 0.42 0.00	38.20 0.76 0.00	25.85 0.58 0.00	11.59 0.27 0.00
SOUTH CAIRO___GT 23612	24.47 0.58 0.00	12.41 0.29 0.00	18.97 0.50 0.00	20.87 0.55 0.00	6.46 0.17 0.00	15.00 0.38 0.00	35.33 0.84 0.00	32.83 0.79 0.00	22.22 0.60 0.00	29.94 0.86 0.00	44.68 1.35 0.00	39.67 1.39 0.00	41.04 1.31 0.00	22.17 0.67 0.00	24.12 0.69 0.00	27.38 0.88 0.00	34.08 1.09 0.00	28.61 0.97 0.00	29.99 1.01 0.00	28.11 0.98 0.00	20.88 0.70 0.00	38.71 1.26 0.00	26.05 0.78 0.00	11.64 0.32 0.00
SOUTH HAMPTN___IC 23720	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
SOUTHOLD___IC 23719	25.06 1.17 0.00	12.77 0.65 0.00	19.45 0.98 0.00	27.18 0.90 -5.96	65.22 0.19 -58.75	46.37 0.43 -31.32	47.32 1.10 -11.73	48.02 1.47 -14.51	66.11 1.28 -43.20	86.57 1.91 -55.57	79.96 3.03 -33.61	69.67 2.78 -28.61	69.33 2.60 -27.00	68.22 1.29 -45.44	58.84 1.37 -34.04	59.13 1.55 -31.07	67.12 1.85 -32.28	67.59 1.67 -38.27	67.69 1.76 -36.96	67.51 1.59 -38.79	95.50 1.29 -74.02	47.00 2.44 -7.12	37.58 1.31 -10.99	12.29 0.50 -0.46
ST LAWRENCE___ 23600	23.93 0.04 0.00	12.14 0.02 0.00	18.50 0.03 0.00	20.34 0.02 0.00	6.30 0.01 0.00	14.63 0.01 0.00	34.57 0.08 0.00	32.07 0.03 0.00	21.53 -0.10 0.00	28.93 -0.16 0.00	43.10 -0.22 0.00	37.98 -0.31 0.00	39.48 -0.25 0.00	21.35 -0.14 0.00	23.30 -0.14 0.00	26.31 -0.19 0.00	32.82 -0.17 0.00	27.45 -0.19 0.00	28.74 -0.23 0.00	26.90 -0.23 0.00	20.04 -0.15 0.00	37.25 -0.19 0.00	25.21 -0.06 0.00	11.31 -0.01 0.00
STATION 5_MISC_HYD 23604	23.50 -0.38 0.00	11.92 -0.19 0.00	18.15 -0.32 0.00	19.94 -0.38 0.00	6.18 -0.11 0.00	14.38 -0.23 0.00	34.22 -0.27 0.00	31.46 -0.58 0.00	21.18 -0.45 0.00	28.74 -0.35 0.00	42.87 -0.45 0.00	37.62 -0.66 0.00	39.42 -0.31 0.00	21.50 0.00 0.00	23.42 -0.01 0.00	26.34 -0.17 0.00	32.89 -0.10 0.00	27.44 -0.21 0.00	28.72 -0.26 0.00	26.89 -0.23 0.00	20.07 -0.12 0.00	37.02 -0.42 0.00	25.11 -0.16 0.00	11.25 -0.07 0.00
STURGEON_POOL_HYD 23609	24.95 1.07 0.00	12.63 0.51 0.00	19.21 0.75 0.00	21.14 0.81 0.00	6.53 0.25 0.00	15.19 0.58 0.00	35.87 1.38 0.00	33.54 1.50 0.00	22.89 1.26 0.00	30.92 1.83 0.00	46.10 2.78 0.00	40.88 2.60 0.00	42.25 2.52 0.00	22.78 1.29 0.00	24.84 1.40 0.00	28.12 1.61 0.00	34.56 1.56 0.00	29.00 1.35 0.00	30.45 1.48 0.00	28.51 1.38 0.00	21.23 1.05 0.00	39.40 1.96 0.00	26.44 1.17 0.00	11.91 0.59 0.00
SYRACUSE___POWER 24017	23.47 -0.42 0.00	11.92 -0.20 0.00	18.14 -0.32 0.00	19.99 -0.33 0.00	6.18 -0.11 0.00	14.40 -0.21 0.00	33.98 -0.50 0.00	31.56 -0.48 0.00	21.29 -0.33 0.00	28.56 -0.53 0.00	42.45 -0.87 0.00	37.44 -0.85 0.00	38.93 -0.80 0.00	21.12 -0.37 0.00	23.06 -0.37 0.00	26.05 -0.46 0.00	32.39 -0.60 0.00	27.12 -0.52 0.00	28.43 -0.55 0.00	26.59 -0.53 0.00	19.82 -0.36 0.00	36.70 -0.74 0.00	24.80 -0.47 0.00	11.13 -0.20 0.00
Stony___Brook 24151	25.20 1.31 0.00	12.82 0.70 0.00	19.53 1.06 0.00	27.26 0.97 -5.96	65.25 0.21 -58.75	46.42 0.49 -31.32	47.45 1.23 -11.73	48.14 1.59 -14.51	66.19 1.36 -43.20	86.68 2.02 -55.57	80.12 3.20 -33.61	69.82 2.92 -28.61	69.48 2.75 -27.00	68.30 1.37 -45.44	58.93 1.45 -34.04	59.23 1.65 -31.07	67.25 1.98 -32.28	67.69 1.78 -38.27	67.84 1.90 -36.96	67.67 1.75 -38.79	95.62 1.41 -74.02	47.23 2.66 -7.12	37.69 1.42 -10.99	12.36 0.58 -0.46
UPPER HUDSON___HYD 24058	24.99 1.11 0.00	12.59 0.48 0.00	19.33 0.86 0.00	21.17 0.85 0.00	6.56 0.28 0.00	15.16 0.55 0.00	35.91 1.43 0.00	33.34 1.31 0.00	22.57 0.94 0.00	30.73 1.64 0.00	46.02 2.70 0.00	40.48 2.20 0.00	42.15 2.42 0.00	22.80 1.31 0.00	24.74 1.31 0.00	28.25 1.75 0.00	35.13 2.14 0.00	29.33 1.69 0.00	30.41 1.43 0.00	28.75 1.62 0.00	21.18 0.99 0.00	39.14 1.70 0.00	26.54 1.27 0.00	11.89 0.57 0.00
UPPER RAQUET___HYD 24056	24.02 0.14 0.00	12.18 0.06 0.00	18.54 0.07 0.00	20.41 0.09 0.00	6.33 0.05 0.00	14.68 0.07 0.00	34.72 0.23 0.00	32.29 0.25 0.00	21.65 0.02 0.00	29.08 -0.01 0.00	43.46 0.14 0.00	38.05 -0.23 0.00	39.73 0.00 0.00	21.52 0.03 0.00	23.50 0.06 0.00	26.59 0.08 0.00	33.18 0.19 0.00	27.59 -0.05 0.00	28.76 -0.21 0.00	26.97 -0.16 0.00	20.05 -0.14 0.00	37.27 -0.17 0.00	25.31 0.03 0.00	11.37 0.05 0.00
VISCHER___FERRY HYD 24020	25.89 2.01 0.00	13.08 0.97 0.00	20.07 1.60 0.00	22.00 1.68 0.00	6.82 0.53 0.00	15.72 1.11 0.00	37.09 2.61 0.00	34.45 2.41 0.00	23.22 1.59 0.00	31.54 2.45 0.00	47.27 3.95 0.00	41.69 3.40 0.00	43.33 3.60 0.00	23.48 1.99 0.00	25.52 2.08 0.00	29.08 2.57 0.00	36.18 3.19 0.00	30.18 2.54 0.00	31.40 2.43 0.00	29.60 2.47 0.00	21.83 1.64 0.00	40.41 2.96 0.00	27.38 2.11 0.00	12.26 0.94 0.00
WADING RIVER_1-3_GRP5 24038	25.03 1.14 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.91 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.12 1.30 -43.20	86.59 1.93 -55.57	79.99 3.06 -33.61	69.70 2.80 -28.61	69.36 2.63 -27.00	68.24 1.31 -45.44	58.86 1.39 -34.04	59.15 1.57 -31.07	67.15 1.88 -32.28	67.61 1.70 -38.27	67.72 1.79 -36.96	67.55 1.63 -38.79	95.53 1.32 -74.02	47.05 2.49 -7.12	37.60 1.34 -10.99	12.30 0.51 -0.46
WADING RIVER_IC_1 23522	25.03 1.14 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.91 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.12 1.30 -43.20	86.59 1.93 -55.57	79.99 3.06 -33.61	69.70 2.80 -28.61	69.36 2.63 -27.00	68.24 1.31 -45.44	58.86 1.39 -34.04	59.15 1.57 -31.07	67.15 1.88 -32.28	67.61 1.70 -38.27	67.72 1.79 -36.96	67.55 1.63 -38.79	95.53 1.32 -74.02	47.05 2.49 -7.12	37.60 1.34 -10.99	12.30 0.51 -0.46
WADING RIVER_IC_2 23547	25.03 1.14 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.91 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.12 1.30 -43.20	86.59 1.93 -55.57	79.99 3.06 -33.61	69.70 2.80 -28.61	69.36 2.63 -27.00	68.24 1.31 -45.44	58.86 1.39 -34.04	59.15 1.57 -31.07	67.15 1.88 -32.28	67.61 1.70 -38.27	67.72 1.79 -36.96	67.55 1.63 -38.79	95.53 1.32 -74.02	47.05 2.49 -7.12	37.60 1.34 -10.99	12.30 0.51 -0.46

WADING RIVER_IC_3 23601	25.03 1.14 0.00	12.78 0.66 0.00	19.47 1.00 0.00	27.20 0.91 -5.96	65.23 0.20 -58.75	46.38 0.45 -31.32	47.36 1.14 -11.73	48.05 1.50 -14.51	66.12 1.29 -43.20	86.59 1.93 -55.57	79.98 3.05 -33.61	69.69 2.80 -28.61	69.36 2.63 -27.00	68.23 1.30 -45.44	58.86 1.38 -34.04	59.15 1.57 -31.07	67.15 1.88 -32.28	67.61 1.69 -38.27	67.72 1.79 -36.96	67.55 1.63 -38.79	95.53 1.32 -74.02	47.05 2.49 -7.12	37.60 1.34 -10.99	12.30 0.51 -0.46
WALDEN___HYDRO 24148	24.70 0.82 0.00	12.49 0.37 0.00	18.98 0.52 0.00	20.90 0.58 0.00	6.46 0.17 0.00	15.03 0.42 0.00	35.53 1.04 0.00	33.26 1.22 0.00	22.71 1.09 0.00	30.66 1.57 0.00	45.68 2.36 0.00	40.53 2.24 0.00	41.88 2.15 0.00	22.58 1.08 0.00	24.63 1.19 0.00	27.87 1.36 0.00	34.59 1.60 0.00	29.07 1.43 0.00	30.54 1.57 0.00	28.58 1.46 0.00	21.31 1.12 0.00	39.56 2.12 0.00	26.51 1.24 0.00	11.80 0.48 0.00
WATERSIDE___6 8 9 23538	25.33 1.44 0.00	12.76 0.65 0.00	19.33 0.87 0.00	21.24 0.92 0.00	6.56 0.27 0.00	15.28 0.66 0.00	36.13 1.64 0.00	33.98 1.94 0.00	23.29 1.66 0.00	49.96 2.41 -18.46	60.56 3.69 -13.54	60.54 3.42 -18.83	51.82 3.32 -8.77	43.49 1.72 -20.28	34.98 1.87 -9.68	28.62 2.11 0.00	38.02 2.57 -2.45	64.84 2.27 -34.92	66.07 2.49 -34.61	78.25 2.29 -48.83	80.47 1.77 -58.52	78.64 3.36 -37.84	78.58 2.02 -51.29	45.30 0.83 -33.15
WEST BABYLON___IC 23714	25.37 1.49 0.00	12.81 0.70 0.00	19.44 0.97 0.00	27.26 0.97 -5.96	65.29 0.26 -58.75	46.54 0.60 -31.32	47.70 1.48 -11.73	48.30 1.75 -14.51	66.31 1.48 -43.20	86.81 2.16 -55.57	80.20 3.27 -33.61	69.98 3.08 -28.61	69.74 3.01 -27.00	68.49 1.56 -45.44	59.20 1.72 -34.04	59.52 1.95 -31.07	67.62 2.35 -32.28	67.98 2.07 -38.27	68.21 2.28 -36.96	68.03 2.11 -38.79	95.84 1.63 -74.02	47.56 3.00 -7.12	38.06 1.80 -10.99	12.52 0.74 -0.46
WEST CANADA___HYD 24049	23.96 0.07 0.00	12.15 0.03 0.00	18.52 0.06 0.00	20.39 0.06 0.00	6.31 0.02 0.00	14.65 0.04 0.00	34.57 0.08 0.00	32.13 0.09 0.00	21.72 0.09 0.00	29.23 0.14 0.00	43.55 0.23 0.00	38.53 0.25 0.00	39.95 0.22 0.00	21.60 0.11 0.00	23.54 0.11 0.00	26.65 0.14 0.00	33.16 0.16 0.00	27.80 0.16 0.00	29.14 0.17 0.00	27.29 0.17 0.00	20.29 0.11 0.00	37.64 0.20 0.00	25.36 0.09 0.00	11.36 0.03 0.00
WESTERN_NY_WIND 24143	23.07 -0.81 0.00	11.72 -0.39 0.00	17.82 -0.65 0.00	19.63 -0.69 0.00	6.06 -0.23 0.00	14.18 -0.43 0.00	33.54 -0.95 0.00	30.79 -1.25 0.00	20.72 -0.91 0.00	27.84 -1.25 0.00	41.21 -2.11 0.00	36.55 -1.74 0.00	38.06 -1.67 0.00	20.70 -0.80 0.00	22.60 -0.83 0.00	25.35 -1.16 0.00	31.66 -1.33 0.00	26.55 -1.09 0.00	27.97 -1.00 0.00	26.07 -1.05 0.00	19.52 -0.66 0.00	36.05 -1.39 0.00	24.34 -0.93 0.00	11.00 -0.32 0.00
YORK___WARBASSE 23770	25.42 1.53 0.00	12.80 0.69 0.00	19.39 0.92 0.00	21.30 0.98 0.00	6.58 0.29 0.00	15.32 0.71 0.00	36.24 1.76 0.00	34.09 2.05 0.00	23.37 1.75 0.00	50.09 2.53 -18.46	60.77 3.90 -13.54	60.74 3.62 -18.83	52.02 3.52 -8.77	43.60 1.82 -20.28	35.10 1.99 -9.68	28.74 2.24 0.00	38.17 2.73 -2.45	64.97 2.40 -34.92	66.21 2.63 -34.61	78.37 2.42 -48.83	80.57 1.87 -58.52	78.84 3.56 -37.84	78.67 2.12 -51.29	45.35 0.88 -33.15