

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/30/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	41.64	39.32	38.62	37.95	37.42	38.40	35.40	38.36	43.88	52.95	52.64	53.56	54.79	50.27	47.05	46.63	46.62	46.59	51.80	68.52	63.22	54.82	45.10	40.45
61757	2.84	2.50	2.36	2.22	2.19	2.38	2.22	2.34	2.97	3.11	3.44	3.34	3.35	3.06	3.01	2.97	2.97	2.94	2.98	3.46	3.70	3.27	2.99	2.65
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-9.94	0.00	-6.22	-7.30	-6.95	-3.88	-4.10	-2.97	-0.95	-6.22	-19.52	-11.49	-8.55	0.00	0.00
CENTRL	38.33	36.93	36.34	35.77	35.30	36.13	33.31	36.27	39.82	41.25	49.00	44.54	44.78	40.92	40.44	39.87	40.85	42.69	43.37	48.09	49.54	44.10	42.48	37.92
61754	-0.08	0.11	0.07	0.04	0.07	0.11	0.13	0.25	0.04	0.12	-0.20	-0.22	-0.26	-0.20	-0.20	-0.20	-0.13	0.00	0.14	0.10	0.04	0.38	0.11	
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.22	0.00	-0.77	-0.90	-0.86	-0.48	-0.51	-0.37	-0.12	-0.77	-2.40	-1.41	-1.05	0.00	0.00
DUNWOD	41.65	39.43	38.62	37.80	37.28	38.19	35.33	38.72	43.94	51.02	53.08	52.48	53.42	48.99	46.55	46.08	46.51	47.40	51.44	64.67	61.20	53.49	45.73	40.53
61760	2.95	2.61	2.36	2.07	2.04	2.16	2.16	2.70	3.33	3.47	3.89	3.70	3.66	3.38	3.41	3.36	3.54	3.97	4.05	4.10	4.32	3.91	3.62	2.72
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-7.65	0.00	-4.79	-5.62	-5.35	-2.98	-3.16	-2.29	-0.73	-4.79	-15.02	-8.84	-6.58	0.00	0.00
GENESE	37.09	35.93	35.32	34.84	34.46	35.20	32.41	35.12	38.24	39.38	47.03	42.61	42.76	39.15	38.80	38.25	39.22	41.04	41.66	45.86	47.49	42.23	41.39	36.82
61753	-1.30	-0.88	-0.94	-0.89	-0.78	-0.83	-0.76	-0.90	-1.51	-1.48	-2.16	-1.98	-2.07	-1.77	-1.73	-1.70	-1.75	-1.75	-1.53	-1.55	-1.63	-1.59	-0.72	-0.98
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.95	0.00	-0.59	-0.69	-0.66	-0.37	-0.39	-0.28	-0.09	-0.59	-1.86	-1.09	-0.81	0.00	0.00
H Q	37.24	35.71	35.25	34.84	34.32	33.83	33.44	35.14	37.88	38.43	47.87	42.68	42.86	39.01	38.92	38.33	39.42	41.29	41.07	43.91	46.31	41.50	40.50	36.74
61844	-1.11	-1.10	-1.02	-0.89	-0.92	-0.97	-0.96	-1.19	-1.42	-1.48	-1.33	-1.32	-1.28	-1.25	-1.25	-1.23	-1.26	-1.41	-1.53	-1.64	-1.73	-1.51	-1.60	-1.06
	0.00	0.00	0.00	0.00	0.00	1.22	-1.22	-0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUD VL	41.57	39.39	38.62	37.87	37.31	38.22	35.33	38.68	43.88	50.89	53.08	52.42	53.35	48.88	46.44	45.96	46.40	47.22	51.20	64.48	61.09	53.28	45.64	40.45
61758	2.88	2.58	2.36	2.14	2.08	2.20	2.16	2.67	3.29	3.43	3.89	3.70	3.66	3.34	3.33	3.28	3.46	3.80	3.88	4.10	4.32	3.79	3.54	2.65
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-7.55	0.00	-4.73	-5.55	-5.28	-2.94	-3.12	-2.26	-0.72	-4.73	-14.83	-8.73	-6.49	0.00	0.00
LONGIL	41.95	39.65	38.80	37.91	37.31	38.36	35.56	39.00	44.50	51.55	54.07	53.45	54.49	49.84	47.60	47.23	47.81	48.91	55.86	66.32	62.89	54.93	46.95	41.02
61762	3.26	2.83	2.54	2.18	2.08	2.34	2.39	2.99	3.89	3.99	4.87	4.66	4.73	4.23	4.46	4.51	4.84	5.47	5.58	5.74	6.00	5.33	4.84	3.21
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-7.65	0.00	-4.79	-5.62	-5.35	-2.99	-3.16	-2.29	-0.75	-7.68	-15.04	-8.85	-6.59	0.00	0.00
MHK VL	39.14	37.55	37.03	36.44	35.87	36.82	33.87	36.85	40.81	42.23	50.47	45.88	46.25	42.10	41.57	40.98	41.95	43.80	44.45	49.36	51.01	45.28	43.20	38.71
61756	0.73	0.74	0.76	0.71	0.63	0.79	0.70	0.83	1.03	1.08	1.28	1.10	1.19	0.96	0.92	0.91	0.89	0.98	1.07	1.37	1.54	1.20	1.09	0.91
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.24	0.00	-0.78	-0.91	-0.87	-0.49	-0.51	-0.37	-0.12	-0.78	-2.44	-1.44	-1.07	0.00	0.00
MILLWD	41.65	39.43	38.62	37.84	37.31	38.22	35.33	38.72	43.94	51.10	53.13	52.59	53.59	49.10	46.61	46.17	46.60	47.45	51.46	64.88	61.39	53.57	45.77	40.49
61759	2.95	2.61	2.36	2.11	2.08	2.20	2.16	2.70	3.33	3.51	3.94	3.78	3.80	3.46	3.45	3.44	3.62	4.01	4.05	4.24	4.47	3.95	3.66	2.68
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-7.69	0.00	-4.81	-5.65	-5.38	-3.00	-3.17	-2.30	-0.73	-4.82	-15.10	-8.89	-6.61	0.00	0.00
N.Y.C.	42.03	39.76	38.91	38.09	37.56	38.40	35.56	38.93	44.22	51.35	53.42	52.83	53.78	49.36	46.88	46.48	46.92	47.83	51.86	65.12	61.68	53.88	46.11	40.86
61761	3.34	2.95	2.65	2.36	2.32	2.38	2.39	2.92	3.61	3.79	4.23	4.05	4.02	3.74	3.74	3.76	3.95	4.40	4.47	4.55	4.80	4.30	4.00	3.06
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-7.65	0.00	-4.79	-5.62	-5.35	-2.98	-3.16	-2.29	-0.73	-4.79	-15.02	-8.84	-6.58	0.00	0.00
NORTH	36.75	35.16	34.75	34.34	33.76	34.41	31.52	33.89	37.28	37.47	46.98	41.93	42.20	38.17	38.11	37.54	38.61	40.31	40.00	42.77	45.25	40.51	39.41	36.33
61755	-1.61	-1.66	-1.52	-1.39	-1.48	-1.62	-1.66	-2.12	-2.34	-2.44	-2.21	-2.07	-1.94	-2.10	-2.05	-2.02	-2.07	-2.39	-2.60	-2.78	-2.79	-2.50	-2.70	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NPX	41.48	39.17	38.44	37.69	37.21	36.89	36.42	38.64	43.36	51.80	52.54	52.83	53.92	49.45	46.60	46.12	46.30	46.72	51.38	66.52	61.93	53.87	45.05	40.26
61845	2.72	2.36	2.18	1.96	1.97	2.09	2.02	2.31	2.89	2.91	3.35	3.21	3.18	2.90	2.93	2.85	2.93	3.16	3.15	3.32	3.50	3.14	2.95	2.46
	-0.40	0.00	0.00	0.00	0.00	1.22	-1.22	-0.31	-0.85	-8.98	0.00	-5.62	-6.60	-6.28	-3.50	-3.71	-2.69	-0.86	-5.63	-17.65	-10.39	-7.73	0.00	0.00

OH 61846	35.92	35.01	34.45	33.98	33.68	33.11	32.81	34.49	36.38	38.14	44.77	40.70	40.70	37.44	37.00	36.44	37.32	38.98	39.86	44.16	45.46	40.44	40.00	35.72
	-2.49	-1.80	-1.81	-1.75	-1.55	-1.69	-1.59	-1.84	-3.09	-3.03	-4.43	-4.09	-4.37	-3.70	-3.65	-3.64	-3.74	-3.84	-3.54	-3.87	-4.03	-3.66	-2.10	-2.08
	-0.06	0.00	0.00	0.00	0.00	1.22	-1.22	-0.31	0.15	-1.27	0.00	-0.79	-0.93	-0.89	-0.49	-0.52	-0.38	-0.12	-0.79	-2.49	-1.47	-1.09	0.00	0.00
PJM 61847	39.19	37.48	36.77	36.09	35.66	35.27	35.06	37.23	40.80	45.94	49.83	47.90	48.43	44.40	42.72	42.23	42.78	44.04	46.83	56.56	54.96	48.31	43.28	38.40
	0.61	0.66	0.51	0.36	0.42	0.47	0.66	0.90	0.83	0.92	0.64	0.70	0.53	0.56	0.56	0.55	0.57	0.85	1.02	0.96	1.01	0.90	1.18	0.60
	-0.23	0.00	0.00	0.00	0.00	1.22	-1.22	-0.31	-0.35	-5.12	0.00	-3.20	-3.76	-3.58	-2.00	-2.11	-1.53	-0.49	-3.21	-10.05	-5.92	-4.40	0.00	0.00
WEST 61752	36.65	35.71	35.11	34.62	34.32	35.02	32.15	34.86	37.41	38.87	45.65	41.43	41.44	38.11	37.67	37.10	37.96	39.70	40.56	45.02	46.39	41.19	40.88	36.44
	-1.76	-1.10	-1.16	-1.11	-0.92	-1.01	-1.03	-1.15	-2.38	-2.27	-3.54	-3.35	-3.62	-3.02	-2.97	-2.97	-3.09	-3.12	-2.81	-2.96	-3.08	-2.88	-1.22	-1.36
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.24	0.00	-0.78	-0.91	-0.87	-0.48	-0.51	-0.37	-0.12	-0.78	-2.44	-1.43	-1.07	0.00	0.00