

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/29/2016

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	15.44	14.40	10.85	10.25	11.47	16.53	17.90	17.26	20.00	21.13	19.63	20.00	19.87	20.00	18.60	19.26	20.06	20.25	20.92	24.38	18.59	15.05	12.68	11.14
61757	0.47	0.41	0.38	0.36	0.39	0.40	0.89	1.16	1.31	1.37	1.22	1.19	1.19	1.18	1.11	1.17	1.19	1.17	1.20	1.48	1.09	0.98	0.80	0.71
	-8.07	-7.63	-4.84	-4.49	-5.12	-9.94	-4.67	-1.02	-2.28	-2.35	-0.73	-0.79	-0.93	-0.96	-0.93	-0.93	-1.04	-1.06	-0.90	-1.07	-0.72	-0.41	0.00	0.00
CENTRL	7.76	7.14	6.14	5.87	6.50	7.22	12.96	15.33	16.62	17.64	18.09	18.46	17.85	18.07	16.30	17.32	17.60	18.21	19.13	22.15	17.08	13.78	12.05	10.47
61754	0.05	0.03	0.03	0.02	0.02	0.05	0.15	0.20	0.07	0.07	0.14	0.16	0.16	0.16	0.13	0.15	0.14	0.18	0.32	0.33	0.30	0.12	0.17	0.04
	-0.80	-0.76	-0.48	-0.45	-0.51	-0.99	-0.46	-0.06	-0.15	-0.16	-0.28	-0.28	0.05	-0.04	0.39	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	13.30	12.34	9.56	9.06	10.14	13.79	16.95	17.19	19.22	20.46	19.75	20.13	20.15	20.31	18.84	19.51	20.31	20.50	21.16	24.62	18.83	15.30	13.14	11.57
61760	0.71	0.60	0.52	0.50	0.57	0.59	1.32	1.55	1.79	1.91	2.07	2.11	2.08	2.11	1.95	2.02	2.12	2.11	2.03	2.42	1.80	1.50	1.26	1.14
	-5.69	-5.38	-3.42	-3.16	-3.61	-7.01	-3.29	-0.56	-1.02	-1.15	0.00	0.00	-0.33	-0.34	-0.33	-0.33	-0.37	-0.37	-0.32	-0.38	-0.25	-0.14	0.00	0.00
GENESE	7.49	6.87	5.94	5.68	6.26	6.93	12.62	15.05	16.15	16.94	17.42	17.88	17.62	17.74	16.53	16.92	17.78	17.99	19.02	21.89	17.03	13.66	12.11	10.30
61753	-0.06	-0.11	-0.08	-0.09	-0.12	-0.06	-0.10	-0.08	-0.38	-0.59	-0.46	-0.40	-0.35	-0.36	-0.32	-0.24	-0.30	-0.04	0.21	0.07	0.25	0.00	0.23	-0.12
	-0.66	-0.62	-0.39	-0.36	-0.42	-0.81	-0.38	-0.05	-0.12	-0.13	-0.21	-0.26	-0.23	-0.24	-0.29	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	6.68	6.17	5.46	5.25	5.79	6.00	11.91	13.34	13.59	14.85	15.08	14.13	14.13	14.13	13.44	10.26	10.32	10.26	14.13	14.13	14.13	12.07	11.48	10.12
61844	-0.22	-0.18	-0.16	-0.15	-0.17	-0.19	-0.42	-0.51	-0.53	-0.56	-0.58	-0.59	-0.59	-0.59	-0.55	-0.58	-0.61	-0.61	-0.64	-0.74	-0.59	-0.46	-0.40	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.23	2.29	2.00	2.02	3.30	3.03	3.15	2.57	6.32	6.89	7.15	4.04	6.95	2.06	1.13	0.00	0.00
HUD VL	13.26	12.31	9.54	9.05	10.11	13.75	16.90	17.11	19.39	20.57	19.82	20.26	20.01	20.19	18.72	19.38	20.21	20.39	21.10	24.54	18.78	15.23	13.06	11.48
61758	0.68	0.58	0.50	0.49	0.54	0.57	1.27	1.46	1.66	1.76	1.87	1.95	1.92	1.97	1.81	1.87	2.00	1.97	1.96	2.31	1.73	1.42	1.18	1.05
	-5.68	-5.37	-3.41	-3.16	-3.60	-7.00	-3.29	-0.57	-1.33	-1.41	-0.27	-0.29	-0.35	-0.36	-0.35	-0.35	-0.39	-0.40	-0.34	-0.40	-0.27	-0.15	0.00	0.00
LONGIL	13.46	12.48	9.64	9.10	10.31	13.96	17.39	17.76	19.81	21.10	22.02	22.03	22.08	22.39	22.01	22.93	22.85	24.88	31.79	38.86	25.84	19.67	15.72	14.27
61762	0.86	0.74	0.59	0.53	0.73	0.76	1.75	2.10	2.36	2.52	2.63	2.70	2.66	2.71	2.48	2.54	2.69	2.70	2.65	3.08	2.35	1.89	1.68	1.50
	-5.70	-5.39	-3.42	-3.17	-3.61	-7.02	-3.29	-0.59	-1.04	-1.18	-1.71	-1.30	-1.67	-1.81	-2.97	-3.23	-2.33	-4.15	-10.33	-13.95	-6.71	-4.13	-2.16	-2.34
MHK VL	7.74	7.12	6.15	5.88	6.53	7.15	13.13	15.35	16.48	17.64	17.85	18.12	17.66	17.70	16.34	16.92	17.50	17.73	18.78	21.84	16.79	13.77	12.20	10.67
61756	0.19	0.15	0.13	0.12	0.15	0.17	0.42	0.59	0.59	0.66	0.73	0.70	0.66	0.61	0.53	0.51	0.52	0.56	0.70	0.87	0.59	0.44	0.32	0.24
	-0.65	-0.61	-0.39	-0.36	-0.41	-0.80	-0.37	0.31	0.52	0.42	0.55	0.60	0.75	0.77	0.75	0.75	0.84	0.85	0.73	0.86	0.58	0.33	0.00	0.00
MILLWD	13.33	12.38	9.58	9.08	10.16	13.84	16.96	17.17	19.50	20.71	19.97	20.39	20.12	20.30	18.82	19.49	20.30	20.48	21.16	24.63	18.83	15.29	13.13	11.55
61759	0.70	0.60	0.51	0.49	0.56	0.59	1.30	1.52	1.77	1.90	2.03	2.09	2.04	2.09	1.92	1.99	2.10	2.07	2.03	2.42	1.80	1.49	1.25	1.12
	-5.74	-5.43	-3.44	-3.19	-3.64	-7.07	-3.32	-0.57	-1.33	-1.41	-0.26	-0.28	-0.33	-0.34	-0.33	-0.33	-0.37	-0.38	-0.32	-0.38	-0.26	-0.15	0.00	0.00
N.Y.C.	13.38	12.41	9.62	9.12	10.21	13.87	17.09	17.64	19.47	20.62	20.00	20.63	20.33	20.51	19.29	19.91	20.50	20.70	21.32	24.77	19.87	16.29	13.51	11.69
61761	0.78	0.67	0.57	0.55	0.63	0.66	1.46	1.70	1.93	2.07	2.26	2.33	2.25	2.31	2.15	2.21	2.32	2.31	2.20	2.55	1.98	1.68	1.41	1.26
	-5.70	-5.39	-3.42	-3.17	-3.61	-7.02	-3.29	-0.86	-1.13	-1.14	-0.06	-0.29	-0.32	-0.34	-0.58	-0.54	-0.37	-0.37	-0.32	-0.39	-1.11	-0.96	-0.22	0.00
NORTH	6.46	5.98	5.32	5.12	5.63	5.72	11.57	9.65	6.90	9.00	9.17	8.88	7.19	7.00	6.00	6.57	6.03	6.07	8.40	9.53	8.41	8.74	11.34	10.01
61755	-0.29	-0.23	-0.21	-0.20	-0.24	-0.28	-0.63	-0.71	-0.67	-0.71	-0.76	-0.72	-0.71	-0.73	-0.68	-0.70	-0.73	-0.76	-0.83	-0.94	-0.75	-0.59	-0.53	-0.42
	0.15	0.14	0.09	0.08	0.10	0.19	0.14	4.72	8.83	7.69	7.75	8.42	9.85	10.13	9.88	9.89	11.06	11.20	9.58	11.36	7.61	4.33	0.01	0.00
NPX	14.29	13.29	11.01	10.00	11.70	15.05	20.60	22.30	24.42	28.08	25.70	26.00	25.38	27.04	24.66	24.35	26.68	26.57	29.53	33.00	25.53	18.20	16.94	15.11
61845	0.61	0.53	0.47	0.44	0.50	0.52	1.10	1.31	1.51	1.60	1.66	1.69	1.67	1.70	1.57	1.63	1.71	1.68	1.66	1.97	1.48	1.27	1.06	0.95
	-6.77	-6.41	-4.92	-4.16	-5.23	-8.35	-7.16	-5.91	-6.51	-9.08	-6.36	-6.29	-5.96	-7.48	-6.52	-5.56	-7.15	-6.87	-9.07	-9.21	-7.28	-3.27	-4.00	-3.73

