

**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**February 2012**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
02/01/2012	1,013	0.5759	1,010	0.5758	1,010	0.5762	1,010	0.5761	1,010	0.5758	1,010	0.5761
02/02/2012	1,013	0.5759	1,009	0.5754	1,009	0.5757	1,009	0.5757	1,009	0.5757	1,009	0.5760
02/03/2012	1,013	0.5759	1,009	0.5763	1,008	0.5753	1,008	0.5752	1,008	0.5753	1,008	0.5756
02/04/2012	1,013	0.5759	1,011	0.5767	1,011	0.5775	1,011	0.5774	1,010	0.5774	1,011	0.5774
02/05/2012	1,013	0.5759	1,014	0.5783	1,013	0.5771	1,013	0.5771	1,012	0.5769	1,014	0.5773
02/06/2012	1,013	0.5759	1,015	0.5782	1,015	0.5787	1,015	0.5787	1,014	0.5788	1,015	0.5786
02/07/2012	1,013	0.5760	1,012	0.5779	1,013	0.5777	1,014	0.5777	1,014	0.5778	1,013	0.5779
02/08/2012	1,013	0.5760	1,010	0.5760	1,010	0.5770	1,010	0.5769	1,010	0.5774	1,010	0.5771
02/09/2012	1,013	0.5760	1,011	0.5758	1,010	0.5753	1,011	0.5759	1,010	0.5758	1,010	0.5756
02/10/2012	1,013	0.5760	1,013	0.5785	1,010	0.5756	1,010	0.5753	1,009	0.5750	1,010	0.5760

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,013	1,011	1,011	1,011	1,011	1,011
Min BTU	1,013	1,009	1,008	1,008	1,008	1,008
Max BTU	1,013	1,015	1,015	1,015	1,014	1,015
Avg Spec Gv	0.5759	0.5769	0.5766	0.5766	0.5766	0.5768
Min Spec Gv	0.5759	0.5754	0.5753	0.5752	0.5750	0.5756
Max Spec Gv	0.5760	0.5785	0.5787	0.5787	0.5788	0.5786

\*\*\* Unofficial Data, Subject to Change \*\*\*

BTU data is now compiled based on the 6 thermal zones listed above as a result of CPUC approval of Advice No. 1863.

**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**January 2012**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
01/01/2012	1,013	0.5759	1,013	0.5769	1,015	0.5787	1,014	0.5786	1,014	0.5789	1,014	0.5787
01/02/2012	1,013	0.5759	1,011	0.5751	1,011	0.5755	1,011	0.5754	1,012	0.5766	1,010	0.5752
01/03/2012	1,013	0.5759	1,012	0.5769	1,012	0.5763	1,012	0.5764	1,012	0.5762	1,012	0.5767
01/04/2012	1,013	0.5759	1,010	0.5749	1,011	0.5756	1,011	0.5757	1,012	0.5763	1,011	0.5755
01/05/2012	1,013	0.5759	1,012	0.5764	1,011	0.5757	1,011	0.5753	1,011	0.5751	1,011	0.5758
01/06/2012	1,013	0.5759	1,012	0.5766	1,012	0.5766	1,012	0.5765	1,012	0.5765	1,012	0.5768
01/07/2012	1,013	0.5759	1,011	0.5757	1,011	0.5762	1,011	0.5762	1,012	0.5766	1,011	0.5763
01/08/2012	1,013	0.5759	1,010	0.5756	1,011	0.5759	1,011	0.5758	1,011	0.5757	1,011	0.5761
01/09/2012	1,013	0.5759	1,009	0.5748	1,009	0.5751	1,010	0.5752	1,010	0.5754	1,009	0.5753
01/10/2012	1,013	0.5759	1,010	0.5748	1,010	0.5748	1,009	0.5745	1,009	0.5748	1,009	0.5748
01/11/2012	1,013	0.5759	1,011	0.5758	1,011	0.5755	1,011	0.5754	1,010	0.5753	1,010	0.5756
01/12/2012	1,013	0.5759	1,011	0.5759	1,011	0.5763	1,011	0.5760	1,011	0.5763	1,011	0.5762
01/13/2012	1,013	0.5759	1,012	0.5768	1,012	0.5764	1,011	0.5762	1,011	0.5761	1,011	0.5765
01/14/2012	1,013	0.5759	1,012	0.5777	1,012	0.5776	1,012	0.5775	1,012	0.5774	1,012	0.5777
01/15/2012	1,013	0.5759	1,010	0.5769	1,011	0.5771	1,010	0.5770	1,011	0.5774	1,010	0.5773
01/16/2012	1,013	0.5759	1,011	0.5779	1,010	0.5773	1,010	0.5773	1,010	0.5770	1,010	0.5776
01/17/2012	1,013	0.5759	1,012	0.5772	1,012	0.5783	1,012	0.5780	1,011	0.5781	1,012	0.5782
01/18/2012	1,013	0.5759	1,012	0.5770	1,012	0.5769	1,011	0.5767	1,011	0.5770	1,011	0.5770
01/19/2012	1,013	0.5759	1,012	0.5775	1,012	0.5775	1,012	0.5773	1,012	0.5775	1,013	0.5787
01/20/2012	1,013	0.5759	1,014	0.5786	1,014	0.5784	1,013	0.5780	1,012	0.5777	1,018	0.5792
01/21/2012	1,013	0.5759	1,011	0.5758	1,013	0.5777	1,013	0.5775	1,014	0.5784	1,018	0.5777
01/22/2012	1,013	0.5759	1,012	0.5762	1,011	0.5754	1,011	0.5751	1,011	0.5755	1,013	0.5774
01/23/2012	1,013	0.5759	1,015	0.5788	1,015	0.5788	1,015	0.5785	1,014	0.5777	1,016	0.5789
01/24/2012	1,013	0.5759	1,012	0.5768	1,013	0.5776	1,013	0.5775	1,014	0.5781	1,013	0.5776
01/25/2012	1,013	0.5759	1,015	0.5787	1,014	0.5782	1,014	0.5782	1,012	0.5775	1,014	0.5784
01/26/2012	1,013	0.5759	1,013	0.5774	1,013	0.5779	1,013	0.5778	1,014	0.5783	1,013	0.5780
01/27/2012	1,013	0.5760	1,012	0.5772	1,012	0.5771	1,012	0.5770	1,012	0.5773	1,011	0.5772
01/28/2012	1,013	0.5760	1,011	0.5774	1,012	0.5779	1,011	0.5776	1,011	0.5776	1,011	0.5779
01/29/2012	1,013	0.5760	1,009	0.5756	1,009	0.5762	1,010	0.5765	1,010	0.5768	1,009	0.5764
01/30/2012	1,013	0.5760	1,010	0.5759	1,010	0.5761	1,010	0.5764	1,010	0.5762	1,010	0.5763
01/31/2012	1,013	0.5760	1,009	0.5752	1,008	0.5744	1,008	0.5746	1,008	0.5751	1,008	0.5745

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,013	1,011	1,012	1,011	1,011	1,012
Min BTU	1,013	1,009	1,008	1,008	1,008	1,008
Max BTU	1,013	1,015	1,015	1,015	1,014	1,018
Avg Spec Gv	0.5759	0.5766	0.5767	0.5766	0.5768	0.5770
Min Spec Gv	0.5759	0.5748	0.5744	0.5745	0.5748	0.5745
Max Spec Gv	0.5760	0.5788	0.5788	0.5786	0.5789	0.5792

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**SAN DIEGO GAS & ELECTRIC  
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**December 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
12/01/2011	1,017	0.5797	1,019	0.5815	1,018	0.5818	1,018	0.5815	1,017	0.5806	1,018	0.5817
12/02/2011	1,017	0.5807	1,017	0.5797	1,019	0.5819	1,019	0.5810	1,006	0.5727	1,019	0.5809
12/03/2011	1,018	0.5814	1,018	0.5818	1,017	0.5805	1,017	0.5805	1,017	0.5797	1,016	0.5809
12/04/2011	1,018	0.5812	1,018	0.5809	1,020	0.5824	1,020	0.5822	1,018	0.5824	1,019	0.5822
12/05/2011	1,018	0.5811	1,014	0.5790	1,014	0.5788	1,014	0.5788	1,015	0.5790	1,014	0.5789
12/06/2011	1,017	0.5808	1,017	0.5797	1,016	0.5800	1,016	0.5799	1,015	0.5798	1,016	0.5800
12/07/2011	1,017	0.5808	1,014	0.5762	1,016	0.5773	1,016	0.5773	1,017	0.5781	1,015	0.5771
12/08/2011	1,017	0.5809	1,013	0.5769	1,013	0.5762	1,013	0.5762	1,012	0.5759	1,013	0.5765
12/09/2011	1,017	0.5809	1,014	0.5788	1,014	0.5786	1,014	0.5787	1,014	0.5785	1,014	0.5789
12/10/2011	1,017	0.5809	1,016	0.5810	1,014	0.5799	1,014	0.5797	1,014	0.5794	1,015	0.5800
12/11/2011	1,017	0.5808	1,016	0.5808	1,017	0.5815	1,017	0.5811	1,016	0.5810	1,017	0.5816
12/12/2011	1,017	0.5808	1,013	0.5773	1,014	0.5791	1,014	0.5790	1,015	0.5800	1,014	0.5787
12/13/2011	1,016	0.5791	1,011	0.5762	1,011	0.5761	1,011	0.5762	1,011	0.5761	1,011	0.5761
12/14/2011	1,012	0.5757	1,011	0.5758	1,011	0.5759	1,011	0.5759	1,011	0.5764	1,010	0.5759
12/15/2011	1,013	0.5758	1,011	0.5762	1,012	0.5769	1,012	0.5768	1,012	0.5768	1,011	0.5769
12/16/2011	1,013	0.5761	1,012	0.5773	1,010	0.5759	1,010	0.5763	1,010	0.5757	1,010	0.5766
12/17/2011	1,013	0.5759	1,012	0.5789	1,012	0.5786	1,012	0.5787	1,010	0.5765	1,012	0.5788
12/18/2011	1,013	0.5759	1,010	0.5782	1,011	0.5785	1,010	0.5784	1,012	0.5784	1,010	0.5785
12/19/2011	1,013	0.5759	1,011	0.5779	1,011	0.5783	1,011	0.5783	1,011	0.5785	1,011	0.5785
12/20/2011	1,013	0.5759	1,011	0.5771	1,011	0.5773	1,011	0.5773	1,011	0.5783	1,011	0.5774
12/21/2011	1,013	0.5759	1,011	0.5772	1,011	0.5773	1,011	0.5774	1,011	0.5776	1,011	0.5776
12/22/2011	1,013	0.5759	1,013	0.5779	1,012	0.5776	1,012	0.5776	1,012	0.5778	1,012	0.5777
12/23/2011	1,013	0.5759	1,012	0.5771	1,012	0.5775	1,012	0.5774	1,012	0.5776	1,012	0.5775
12/24/2011	1,013	0.5759	1,012	0.5768	1,011	0.5764	1,011	0.5763	1,011	0.5766	1,011	0.5764
12/25/2011	1,013	0.5759	1,012	0.5798	1,013	0.5796	1,012	0.5792	1,012	0.5781	1,012	0.5796
12/26/2011	1,013	0.5759	1,011	0.5780	1,011	0.5786	1,011	0.5787	1,012	0.5793	1,011	0.5786
12/27/2011	1,013	0.5759	1,011	0.5772	1,010	0.5773	1,010	0.5771	1,010	0.5779	1,010	0.5775
12/28/2011	1,013	0.5759	1,013	0.5785	1,012	0.5779	1,013	0.5780	1,011	0.5778	1,013	0.5783
12/29/2011	1,013	0.5759	1,012	0.5784	1,013	0.5786	1,012	0.5785	1,013	0.5787	1,012	0.5787
12/30/2011	1,013	0.5759	1,013	0.5786	1,013	0.5786	1,013	0.5785	1,013	0.5786	1,013	0.5786
12/31/2011	1,013	0.5759	1,014	0.5790	1,013	0.5789	1,013	0.5788	1,013	0.5788	1,013	0.5790

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,015	1,013	1,013	1,013	1,013	1,013
Min BTU	1,012	1,010	1,010	1,010	1,006	1,010
Max BTU	1,018	1,019	1,020	1,020	1,018	1,019
Avg Spec Gv	0.5779	0.5784	0.5785	0.5784	0.5781	0.5786
Min Spec Gv	0.5757	0.5758	0.5759	0.5759	0.5727	0.5759
Max Spec Gv	0.5814	0.5818	0.5824	0.5822	0.5824	0.5822

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**November 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
11/01/2011	1,013	0.5757	1,007	0.5720	1,006	0.5718	1,005	0.5715	1,005	0.5710	1,006	0.5720
11/02/2011	1,014	0.5754	1,008	0.5719	1,006	0.5716	1,007	0.5719	1,006	0.5722	1,007	0.5719
11/03/2011	1,018	0.5753	1,013	0.5762	1,010	0.5734	1,012	0.5743	1,009	0.5723	1,012	0.5748
11/04/2011	1,016	0.5765	1,020	0.5825	1,014	0.5779	1,017	0.5801	1,012	0.5746	1,018	0.5809
11/05/2011	1,014	0.5791	1,023	0.5830	1,010	0.5739	1,016	0.5790	1,005	0.5690	1,021	0.5821
11/06/2011	1,011	0.5785	1,018	0.5804	1,009	0.5740	1,011	0.5747	1,007	0.5725	1,016	0.5793
11/07/2011	1,007	0.5765	1,020	0.5823	1,022	0.5842	1,021	0.5829	1,019	0.5821	1,021	0.5833
11/08/2011	1,011	0.5769	1,020	0.5834	1,020	0.5827	1,020	0.5830	1,020	0.5830	1,020	0.5829
11/09/2011	1,017	0.5777	1,020	0.5828	1,021	0.5829	1,021	0.5827	1,021	0.5834	1,021	0.5825
11/10/2011	1,017	0.5776	1,019	0.5827	1,020	0.5835	1,020	0.5832	1,020	0.5836	1,020	0.5838
11/11/2011	1,013	0.5787	1,016	0.5806	1,019	0.5826	1,018	0.5822	1,020	0.5831	1,017	0.5821
11/12/2011	1,013	0.5789	1,008	0.5756	1,012	0.5770	1,013	0.5793	1,010	0.5755	1,009	0.5768
11/13/2011	1,020	0.5810	1,015	0.5808	1,004	0.5732	1,013	0.5794	1,006	0.5747	1,013	0.5794
11/14/2011	1,019	0.5786	1,015	0.5798	1,012	0.5785	1,015	0.5805	1,006	0.5755	1,015	0.5809
11/15/2011	1,019	0.5778	1,011	0.5764	1,014	0.5792	1,012	0.5776	1,008	0.5759	1,012	0.5776
11/16/2011	1,018	0.5770	1,012	0.5774	1,011	0.5764	1,011	0.5767	1,015	0.5809	1,011	0.5767
11/17/2011	1,016	0.5766	1,013	0.5765	1,012	0.5777	1,013	0.5776	1,012	0.5773	1,013	0.5776
11/18/2011	1,008	0.5761	1,014	0.5770	1,013	0.5769	1,014	0.5768	1,012	0.5774	1,015	0.5771
11/19/2011	1,008	0.5742	1,020	0.5791	1,011	0.5759	1,011	0.5752	1,009	0.5740	1,017	0.5782
11/20/2011	1,013	0.5761	1,021	0.5822	1,010	0.5747	1,012	0.5758	1,009	0.5740	1,020	0.5810
11/21/2011	1,013	0.5770	1,020	0.5807	1,022	0.5824	1,022	0.5820	1,017	0.5796	1,022	0.5821
11/22/2011	1,007	0.5765	1,013	0.5772	1,017	0.5790	1,016	0.5785	1,018	0.5792	1,015	0.5785
11/23/2011	1,009	0.5763	1,012	0.5774	1,012	0.5762	1,012	0.5763	1,017	0.5795	1,012	0.5769
11/24/2011	1,013	0.5758	1,016	0.5817	1,013	0.5788	1,014	0.5798	1,012	0.5760	1,015	0.5806
11/25/2011	1,014	0.5769	1,018	0.5837	1,017	0.5828	1,018	0.5837	1,012	0.5771	1,018	0.5846
11/26/2011	1,013	0.5756	1,017	0.5813	1,017	0.5823	1,016	0.5816	1,018	0.5834	1,016	0.5811
11/27/2011	1,016	0.5767	1,019	0.5813	1,018	0.5816	1,018	0.5811	1,017	0.5809	1,019	0.5812
11/28/2011	1,015	0.5765	1,019	0.5810	1,019	0.5818	1,019	0.5816	1,019	0.5818	1,019	0.5817
11/29/2011	1,015	0.5761	1,017	0.5804	1,019	0.5813	1,019	0.5812	1,019	0.5813	1,018	0.5812
11/30/2011	1,014	0.5765	1,016	0.5795	1,015	0.5790	1,015	0.5787	1,018	0.5811	1,015	0.5789

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,014	1,016	1,014	1,015	1,013	1,016
Min BTU	1,007	1,007	1,004	1,005	1,005	1,006
Max BTU	1,020	1,023	1,022	1,022	1,021	1,022
Avg Spec Gv	0.5769	0.5796	0.5784	0.5790	0.5777	0.5796
Min Spec Gv	0.5742	0.5719	0.5716	0.5715	0.5690	0.5719
Max Spec Gv	0.5810	0.5837	0.5842	0.5837	0.5836	0.5846

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**October 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
10/01/2011	1,014	0.5800	1,013	0.5770	1,010	0.5755	1,012	0.5764	1,009	0.5740	1,013	0.5769
10/02/2011	1,016	0.5808	1,011	0.5759	1,008	0.5724	1,009	0.5745	1,006	0.5709	1,012	0.5766
10/03/2011	1,020	0.5807	1,007	0.5725	1,008	0.5736	1,008	0.5733	1,010	0.5751	1,008	0.5731
10/04/2011	1,019	0.5793	1,005	0.5715	1,006	0.5722	1,006	0.5722	1,007	0.5725	1,006	0.5720
10/05/2011	1,017	0.5779	1,005	0.5719	1,005	0.5714	1,005	0.5714	1,005	0.5716	1,005	0.5717
10/06/2011	1,015	0.5784	1,006	0.5717	1,005	0.5722	1,005	0.5722	1,005	0.5722	1,005	0.5723
10/07/2011	1,017	0.5780	1,005	0.5715	1,005	0.5716	1,005	0.5716	1,005	0.5717	1,005	0.5716
10/08/2011	1,012	0.5768	1,010	0.5751	1,005	0.5712	1,005	0.5715	1,006	0.5702	1,008	0.5742
10/09/2011	1,016	0.5774	1,009	0.5742	1,006	0.5718	1,006	0.5706	1,007	0.5731	1,009	0.5749
10/10/2011	1,016	0.5771	1,006	0.5711	1,009	0.5745	1,007	0.5721	1,006	0.5722	1,006	0.5722
10/11/2011	1,018	0.5784	1,006	0.5715	1,005	0.5713	1,005	0.5714	1,006	0.5724	1,005	0.5717
10/12/2011	1,022	0.5773	1,007	0.5740	1,006	0.5726	1,006	0.5720	1,006	0.5721	1,006	0.5734
10/13/2011	1,025	0.5809	1,009	0.5756	1,009	0.5756	1,009	0.5753	1,007	0.5743	1,009	0.5760
10/14/2011	1,019	0.5778	1,008	0.5744	1,008	0.5748	1,008	0.5748	1,010	0.5773	1,008	0.5752
10/15/2011	1,020	0.5777	1,006	0.5729	1,007	0.5743	1,008	0.5742	1,006	0.5733	1,007	0.5737
10/16/2011	1,019	0.5774	1,006	0.5729	1,006	0.5719	1,006	0.5733	1,005	0.5725	1,005	0.5730
10/17/2011	1,022	0.5768	1,005	0.5716	1,005	0.5724	1,005	0.5723	1,006	0.5727	1,005	0.5723
10/18/2011	1,019	0.5769	1,005	0.5716	1,005	0.5717	1,005	0.5719	1,005	0.5717	1,005	0.5719
10/19/2011	1,020	0.5771	1,005	0.5720	1,004	0.5721	1,004	0.5722	1,004	0.5719	1,004	0.5722
10/20/2011	1,017	0.5783	1,005	0.5722	1,004	0.5720	1,004	0.5722	1,004	0.5723	1,004	0.5722
10/21/2011	1,018	0.5772	1,006	0.5724	1,005	0.5723	1,005	0.5725	1,004	0.5722	1,005	0.5725
10/22/2011	1,020	0.5769	1,006	0.5718	1,005	0.5719	1,006	0.5726	1,005	0.5708	1,006	0.5726
10/23/2011	1,019	0.5770	1,005	0.5715	1,006	0.5710	1,005	0.5717	1,005	0.5711	1,005	0.5717
10/24/2011	1,020	0.5767	1,005	0.5711	1,005	0.5715	1,005	0.5716	1,005	0.5719	1,005	0.5715
10/25/2011	1,020	0.5769	1,005	0.5711	1,005	0.5712	1,005	0.5712	1,005	0.5713	1,005	0.5714
10/26/2011	1,016	0.5771	1,006	0.5715	1,005	0.5710	1,005	0.5710	1,005	0.5713	1,005	0.5712
10/27/2011	1,020	0.5775	1,006	0.5720	1,006	0.5724	1,006	0.5723	1,006	0.5723	1,006	0.5726
10/28/2011	1,013	0.5773	1,006	0.5721	1,005	0.5717	1,006	0.5723	1,005	0.5717	1,006	0.5725
10/29/2011	1,014	0.5775	1,005	0.5713	1,006	0.5719	1,006	0.5718	1,005	0.5702	1,005	0.5716
10/30/2011	1,018	0.5773	1,005	0.5711	1,005	0.5706	1,006	0.5713	1,004	0.5705	1,005	0.5712
10/31/2011	1,010	0.5757	1,005	0.5712	1,004	0.5711	1,005	0.5713	1,005	0.5708	1,005	0.5714

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,018	1,006	1,006	1,006	1,006	1,006
Min BTU	1,010	1,005	1,004	1,004	1,004	1,004
Max BTU	1,025	1,013	1,010	1,012	1,010	1,013
Avg Spec Gv	0.5778	0.5725	0.5723	0.5724	0.5722	0.5728
Min Spec Gv	0.5757	0.5711	0.5706	0.5706	0.5702	0.5712
Max Spec Gv	0.5809	0.5770	0.5756	0.5764	0.5773	0.5769

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**SAN DIEGO GAS & ELECTRIC  
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**September 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
09/01/2011	1,019	0.5789	1,013	0.5765	1,012	0.5764	1,012	0.5766	1,012	0.5769	1,012	0.5766
09/02/2011	1,019	0.5790	1,012	0.5759	1,012	0.5763	1,012	0.5765	1,012	0.5766	1,012	0.5763
09/03/2011	1,022	0.5788	1,012	0.5758	1,012	0.5758	1,012	0.5765	1,012	0.5758	1,012	0.5760
09/04/2011	1,017	0.5794	1,010	0.5750	1,012	0.5758	1,012	0.5765	1,012	0.5759	1,011	0.5759
09/05/2011	1,014	0.5793	1,008	0.5743	1,008	0.5745	1,012	0.5765	1,009	0.5751	1,007	0.5745
09/06/2011	1,017	0.5793	1,011	0.5749	1,009	0.5744	1,010	0.5751	1,009	0.5747	1,010	0.5747
09/07/2011	1,021	0.5799	1,009	0.5734	1,009	0.5736	1,009	0.5738	1,009	0.5740	1,009	0.5737
09/08/2011	1,019	0.5798	1,010	0.5755	1,008	0.5740	1,008	0.5738	1,008	0.5736	1,009	0.5749
09/09/2011	1,020	0.5794	1,011	0.5758	1,010	0.5751	1,010	0.5753	1,008	0.5740	1,010	0.5758
09/10/2011	1,019	0.5800	1,011	0.5762	1,011	0.5761	1,011	0.5761	1,010	0.5759	1,011	0.5763
09/11/2011	1,017	0.5792	1,014	0.5771	1,014	0.5775	1,013	0.5769	1,012	0.5767	1,014	0.5775
09/12/2011	1,015	0.5792	1,012	0.5765	1,012	0.5764	1,013	0.5768	1,013	0.5769	1,012	0.5764
09/13/2011	1,016	0.5793	1,014	0.5771	1,013	0.5768	1,013	0.5768	1,013	0.5771	1,013	0.5773
09/14/2011	1,022	0.5813	1,012	0.5754	1,014	0.5770	1,014	0.5769	1,014	0.5771	1,013	0.5765
09/15/2011	1,015	0.5789	1,012	0.5752	1,010	0.5741	1,010	0.5743	1,012	0.5752	1,011	0.5746
09/16/2011	1,014	0.5795	1,015	0.5783	1,015	0.5779	1,014	0.5772	1,013	0.5762	1,015	0.5781
09/17/2011	1,016	0.5798	1,015	0.5790	1,015	0.5783	1,014	0.5780	1,016	0.5790	1,015	0.5791
09/18/2011	1,018	0.5797	1,011	0.5755	1,015	0.5792	1,015	0.5789	1,014	0.5779	1,012	0.5774
09/19/2011	1,019	0.5814	1,010	0.5746	1,011	0.5755	1,010	0.5752	1,012	0.5763	1,009	0.5744
09/20/2011	1,019	0.5805	1,011	0.5760	1,010	0.5755	1,011	0.5759	1,010	0.5754	1,011	0.5760
09/21/2011	1,018	0.5803	1,013	0.5769	1,010	0.5759	1,010	0.5758	1,010	0.5758	1,011	0.5764
09/22/2011	1,018	0.5805	1,015	0.5777	1,015	0.5779	1,015	0.5778	1,014	0.5776	1,015	0.5781
09/23/2011	1,016	0.5812	1,010	0.5755	1,011	0.5760	1,011	0.5760	1,013	0.5769	1,011	0.5761
09/24/2011	1,021	0.5810	1,013	0.5776	1,012	0.5766	1,011	0.5761	1,010	0.5755	1,012	0.5771
09/25/2011	1,016	0.5798	1,012	0.5767	1,013	0.5777	1,013	0.5776	1,013	0.5777	1,013	0.5779
09/26/2011	1,013	0.5799	1,010	0.5761	1,010	0.5759	1,011	0.5765	1,011	0.5767	1,009	0.5760
09/27/2011	1,017	0.5801	1,012	0.5784	1,010	0.5759	1,010	0.5758	1,010	0.5759	1,010	0.5760
09/28/2011	1,023	0.5802	1,011	0.5780	1,010	0.5761	1,010	0.5762	1,010	0.5760	1,010	0.5763
09/29/2011	1,015	0.5792	1,011	0.5766	1,009	0.5749	1,009	0.5751	1,010	0.5756	1,010	0.5753
09/30/2011	1,019	0.5802	1,013	0.5772	1,011	0.5767	1,011	0.5764	1,011	0.5760	1,012	0.5774

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,018	1,012	1,011	1,012	1,011	1,011
Min BTU	1,013	1,008	1,008	1,008	1,008	1,007
Max BTU	1,023	1,015	1,015	1,015	1,016	1,015
Avg Spec Gv	0.5798	0.5763	0.5761	0.5762	0.5761	0.5763
Min Spec Gv	0.5788	0.5734	0.5736	0.5738	0.5736	0.5737
Max Spec Gv	0.5814	0.5790	0.5792	0.5789	0.5790	0.5791

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**August 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
08/01/2011	1,016	0.5785	1,011	0.5756	1,012	0.5766	1,012	0.5768	1,013	0.5779	1,011	0.5761
08/02/2011	1,021	0.5787	1,009	0.5744	1,010	0.5747	1,010	0.5750	1,010	0.5752	1,010	0.5748
08/03/2011	1,021	0.5791	1,009	0.5751	1,008	0.5746	1,008	0.5746	1,009	0.5746	1,008	0.5750
08/04/2011	1,019	0.5785	1,008	0.5750	1,009	0.5753	1,009	0.5752	1,009	0.5752	1,009	0.5754
08/05/2011	1,014	0.5785	1,008	0.5747	1,008	0.5751	1,008	0.5751	1,008	0.5752	1,008	0.5752
08/06/2011	1,020	0.5785	1,008	0.5749	1,008	0.5748	1,008	0.5747	1,008	0.5750	1,008	0.5749
08/07/2011	1,018	0.5786	1,007	0.5747	1,007	0.5746	1,007	0.5748	1,008	0.5752	1,008	0.5753
08/08/2011	1,023	0.5810	1,006	0.5735	1,007	0.5743	1,007	0.5742	1,006	0.5744	1,006	0.5738
08/09/2011	1,027	0.5825	1,006	0.5736	1,007	0.5738	1,007	0.5737	1,006	0.5737	1,007	0.5739
08/10/2011	1,021	0.5786	1,007	0.5741	1,006	0.5739	1,007	0.5740	1,006	0.5737	1,007	0.5742
08/11/2011	1,019	0.5783	1,007	0.5727	1,006	0.5732	1,006	0.5735	1,007	0.5740	1,006	0.5732
08/12/2011	1,021	0.5786	1,011	0.5749	1,009	0.5740	1,008	0.5738	1,008	0.5735	1,010	0.5746
08/13/2011	1,020	0.5786	1,007	0.5732	1,009	0.5741	1,010	0.5745	1,010	0.5747	1,008	0.5740
08/14/2011	1,021	0.5796	1,007	0.5724	1,006	0.5723	1,007	0.5731	1,007	0.5730	1,006	0.5724
08/15/2011	1,020	0.5787	1,009	0.5724	1,008	0.5722	1,007	0.5723	1,007	0.5720	1,008	0.5725
08/16/2011	1,022	0.5784	1,009	0.5720	1,009	0.5720	1,009	0.5722	1,009	0.5725	1,009	0.5721
08/17/2011	1,021	0.5776	1,009	0.5731	1,009	0.5725	1,009	0.5723	1,009	0.5724	1,008	0.5727
08/18/2011	1,018	0.5777	1,010	0.5744	1,010	0.5748	1,010	0.5741	1,009	0.5739	1,010	0.5749
08/19/2011	1,019	0.5783	1,009	0.5741	1,009	0.5740	1,009	0.5742	1,010	0.5745	1,009	0.5741
08/20/2011	1,024	0.5778	1,010	0.5749	1,009	0.5742	1,009	0.5741	1,009	0.5740	1,009	0.5743
08/21/2011	1,019	0.5787	1,011	0.5765	1,010	0.5754	1,010	0.5750	1,010	0.5751	1,010	0.5760
08/22/2011	1,020	0.5791	1,013	0.5770	1,012	0.5771	1,012	0.5770	1,011	0.5768	1,012	0.5774
08/23/2011	1,020	0.5778	1,012	0.5760	1,013	0.5760	1,014	0.5763	1,013	0.5765	1,013	0.5761
08/24/2011	1,022	0.5776	1,012	0.5765	1,011	0.5764	1,011	0.5762	1,011	0.5761	1,011	0.5768
08/25/2011	1,022	0.5780	1,009	0.5755	1,010	0.5759	1,011	0.5762	1,011	0.5764	1,010	0.5761
08/26/2011	1,021	0.5787	1,011	0.5760	1,009	0.5752	1,009	0.5754	1,009	0.5754	1,009	0.5756
08/27/2011	1,019	0.5783	1,012	0.5772	1,012	0.5769	1,012	0.5768	1,011	0.5767	1,011	0.5771
08/28/2011	1,021	0.5792	1,013	0.5771	1,011	0.5770	1,011	0.5768	1,011	0.5769	1,011	0.5770
08/29/2011	1,022	0.5802	1,014	0.5774	1,013	0.5772	1,012	0.5768	1,012	0.5767	1,013	0.5771
08/30/2011	1,018	0.5789	1,013	0.5776	1,014	0.5781	1,014	0.5780	1,014	0.5782	1,013	0.5780
08/31/2011	1,018	0.5788	1,013	0.5773	1,013	0.5777	1,013	0.5777	1,013	0.5777	1,013	0.5777

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,020	1,010	1,009	1,010	1,009	1,009
Min BTU	1,014	1,006	1,006	1,006	1,006	1,006
Max BTU	1,027	1,014	1,014	1,014	1,014	1,013
Avg Spec Gv	0.5788	0.5750	0.5750	0.5750	0.5751	0.5751
Min Spec Gv	0.5776	0.5720	0.5720	0.5722	0.5720	0.5721
Max Spec Gv	0.5825	0.5776	0.5781	0.5780	0.5782	0.5780

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**July 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
07/01/2011	1,024	0.5809	1,011	0.5760	1,009	0.5744	1,010	0.5747	1,009	0.5734	1,011	0.5760
07/02/2011	1,028	0.5830	1,012	0.5756	1,012	0.5753	1,012	0.5758	1,010	0.5741	1,012	0.5749
07/03/2011	1,022	0.5785	1,010	0.5763	1,010	0.5733	1,010	0.5736	1,011	0.5737	1,009	0.5735
07/04/2011	1,019	0.5776	1,009	0.5754	1,009	0.5735	1,009	0.5734	1,009	0.5734	1,008	0.5733
07/05/2011	1,021	0.5788	1,011	0.5766	1,010	0.5741	1,009	0.5738	1,009	0.5734	1,010	0.5749
07/06/2011	1,025	0.5812	1,012	0.5740	1,011	0.5745	1,010	0.5743	1,010	0.5743	1,010	0.5741
07/07/2011	1,030	0.5824	1,010	0.5741	1,010	0.5738	1,010	0.5735	1,010	0.5740	1,010	0.5740
07/08/2011	1,030	0.5827	1,009	0.5730	1,011	0.5743	1,010	0.5742	1,011	0.5745	1,010	0.5742
07/09/2011	1,027	0.5812	1,008	0.5726	1,008	0.5727	1,008	0.5728	1,008	0.5727	1,008	0.5728
07/10/2011	1,028	0.5819	1,011	0.5747	1,009	0.5729	1,008	0.5726	1,008	0.5728	1,009	0.5734
07/11/2011	1,017	0.5832	1,010	0.5749	1,011	0.5752	1,011	0.5750	1,010	0.5746	1,010	0.5755
07/12/2011	1,017	0.5827	1,010	0.5745	1,009	0.5743	1,009	0.5744	1,010	0.5754	1,009	0.5746
07/13/2011	1,024	0.5784	1,009	0.5743	1,009	0.5743	1,009	0.5744	1,010	0.5747	1,009	0.5744
07/14/2011	1,023	0.5784	1,010	0.5748	1,009	0.5744	1,010	0.5745	1,009	0.5744	1,010	0.5749
07/15/2011	1,020	0.5780	1,008	0.5730	1,009	0.5738	1,009	0.5739	1,010	0.5745	1,008	0.5735
07/16/2011	1,016	0.5778	1,008	0.5727	1,008	0.5728	1,008	0.5729	1,008	0.5729	1,008	0.5729
07/17/2011	1,019	0.5785	1,007	0.5733	1,007	0.5728	1,008	0.5727	1,008	0.5727	1,007	0.5731
07/18/2011	1,019	0.5790	1,007	0.5729	1,007	0.5729	1,007	0.5731	1,012	0.5734	1,007	0.5732
07/19/2011	1,023	0.5799	1,006	0.5735	1,006	0.5732	1,006	0.5731	1,007	0.5731	1,006	0.5735
07/20/2011	1,019	0.5794	1,010	0.5750	1,007	0.5738	1,007	0.5736	1,007	0.5737	1,008	0.5741
07/21/2011	1,020	0.5788	1,012	0.5761	1,010	0.5759	1,010	0.5757	1,010	0.5754	1,010	0.5761
07/22/2011	1,020	0.5796	1,010	0.5753	1,012	0.5761	1,011	0.5759	1,011	0.5760	1,011	0.5759
07/23/2011	1,026	0.5805	1,007	0.5745	1,006	0.5746	1,007	0.5748	1,011	0.5757	1,007	0.5747
07/24/2011	1,025	0.5805	1,007	0.5741	1,007	0.5742	1,007	0.5743	1,007	0.5745	1,007	0.5744
07/25/2011	1,024	0.5799	1,012	0.5754	1,009	0.5747	1,009	0.5744	1,007	0.5741	1,009	0.5748
07/26/2011	1,020	0.5794	1,011	0.5757	1,012	0.5757	1,012	0.5756	1,013	0.5757	1,012	0.5762
07/27/2011	1,023	0.5789	1,014	0.5797	1,008	0.5751	1,009	0.5752	1,011	0.5758	1,009	0.5752
07/28/2011	1,024	0.5792	1,010	0.5750	1,009	0.5749	1,009	0.5748	1,009	0.5751	1,010	0.5751
07/29/2011	1,023	0.5790	1,008	0.5750	1,008	0.5748	1,009	0.5748	1,011	0.5754	1,008	0.5750
07/30/2011	1,022	0.5782	1,017	0.5805	1,011	0.5772	1,009	0.5754	1,008	0.5752	1,013	0.5784
07/31/2011	1,022	0.5792	1,011	0.5762	1,016	0.5797	1,016	0.5797	1,016	0.5801	1,015	0.5791

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,023	1,010	1,009	1,009	1,010	1,009
Min BTU	1,016	1,006	1,006	1,006	1,007	1,006
Max BTU	1,030	1,017	1,016	1,016	1,016	1,015
Avg Spec Gv	0.5799	0.5750	0.5745	0.5744	0.5745	0.5747
Min Spec Gv	0.5776	0.5726	0.5727	0.5726	0.5727	0.5728
Max Spec Gv	0.5832	0.5805	0.5797	0.5797	0.5801	0.5791

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**June 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
06/01/2011	1,020	0.5791	1,006	0.5714	1,006	0.5718	1,006	0.5717	1,008	0.5737	1,006	0.5718
06/02/2011	1,020	0.5791	1,005	0.5714	1,006	0.5716	1,006	0.5716	1,006	0.5729	1,005	0.5718
06/03/2011	1,017	0.5780	1,004	0.5720	1,005	0.5717	1,005	0.5717	1,006	0.5718	1,004	0.5721
06/04/2011	1,017	0.5780	1,004	0.5724	1,004	0.5724	1,004	0.5724	1,006	0.5716	1,004	0.5728
06/05/2011	1,017	0.5780	1,004	0.5725	1,004	0.5726	1,004	0.5725	1,005	0.5717	1,004	0.5727
06/06/2011	1,017	0.5780	1,004	0.5729	1,004	0.5728	1,004	0.5727	1,004	0.5723	1,004	0.5732
06/07/2011	1,017	0.5780	1,004	0.5737	1,004	0.5732	1,004	0.5733	1,004	0.5727	1,004	0.5739
06/08/2011	1,017	0.5780	1,005	0.5741	1,004	0.5739	1,004	0.5738	1,004	0.5726	1,004	0.5742
06/09/2011	1,017	0.5780	1,009	0.5768	1,005	0.5746	1,007	0.5754	1,004	0.5731	1,008	0.5763
06/10/2011	1,017	0.5780	1,005	0.5748	1,009	0.5770	1,008	0.5765	1,004	0.5739	1,006	0.5757
06/11/2011	1,017	0.5780	1,009	0.5779	1,005	0.5747	1,005	0.5747	1,004	0.5740	1,006	0.5763
06/12/2011	1,017	0.5780	1,007	0.5755	1,009	0.5779	1,009	0.5779	1,007	0.5759	1,009	0.5773
06/13/2011	1,017	0.5780	1,005	0.5746	1,007	0.5759	1,007	0.5755	1,008	0.5766	1,005	0.5749
06/14/2011	1,017	0.5780	1,005	0.5746	1,005	0.5749	1,005	0.5747	1,006	0.5760	1,004	0.5748
06/15/2011	1,017	0.5780	1,006	0.5747	1,005	0.5748	1,005	0.5747	1,006	0.5754	1,005	0.5749
06/16/2011	1,017	0.5780	1,008	0.5757	1,006	0.5751	1,007	0.5751	1,005	0.5750	1,007	0.5756
06/17/2011	1,017	0.5780	1,011	0.5772	1,007	0.5758	1,008	0.5764	1,005	0.5749	1,009	0.5773
06/18/2011	1,017	0.5780	1,011	0.5762	1,012	0.5776	1,011	0.5775	1,006	0.5749	1,012	0.5770
06/19/2011	1,017	0.5780	1,009	0.5757	1,011	0.5765	1,011	0.5764	1,008	0.5756	1,009	0.5757
06/20/2011	1,017	0.5780	1,007	0.5743	1,009	0.5757	1,009	0.5757	1,009	0.5768	1,008	0.5753
06/21/2011	1,017	0.5780	1,005	0.5730	1,005	0.5736	1,005	0.5735	1,010	0.5760	1,005	0.5734
06/22/2011	1,017	0.5780	1,004	0.5732	1,005	0.5732	1,005	0.5731	1,010	0.5763	1,004	0.5732
06/23/2011	1,017	0.5780	1,006	0.5740	1,004	0.5732	1,005	0.5733	1,006	0.5739	1,005	0.5739
06/24/2011	1,017	0.5780	1,008	0.5739	1,006	0.5740	1,007	0.5741	1,004	0.5732	1,007	0.5743
06/25/2011	1,017	0.5780	1,010	0.5744	1,008	0.5739	1,008	0.5738	1,004	0.5733	1,009	0.5738
06/26/2011	1,017	0.5780	1,011	0.5745	1,009	0.5738	1,009	0.5739	1,005	0.5737	1,011	0.5749
06/27/2011	1,017	0.5780	1,009	0.5730	1,011	0.5745	1,010	0.5740	1,008	0.5741	1,009	0.5733
06/28/2011	1,017	0.5780	1,009	0.5734	1,009	0.5729	1,009	0.5730	1,010	0.5739	1,008	0.5735
06/29/2011	1,017	0.5780	1,008	0.5734	1,009	0.5734	1,009	0.5734	1,009	0.5731	1,008	0.5735
06/30/2011	1,018	0.5781	1,010	0.5745	1,008	0.5733	1,008	0.5732	1,009	0.5731	1,009	0.5738

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,017	1,007	1,007	1,007	1,006	1,007
Min BTU	1,017	1,004	1,004	1,004	1,004	1,004
Max BTU	1,020	1,011	1,012	1,011	1,010	1,012
Avg Spec Gv	0.5781	0.5742	0.5742	0.5742	0.5741	0.5744
Min Spec Gv	0.5780	0.5714	0.5716	0.5716	0.5716	0.5718
Max Spec Gv	0.5791	0.5779	0.5779	0.5779	0.5768	0.5773

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**May 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
05/01/2011	1,020	0.5866	1,005	0.5721	1,004	0.5726	1,005	0.5725	1,013	0.5706	1,005	0.5724
05/02/2011	1,020	0.5866	1,005	0.5720	1,017	0.5758	1,005	0.5721	1,008	0.5729	1,005	0.5723
05/03/2011	1,020	0.5866	1,007	0.5718	1,009	0.5729	1,006	0.5718	1,021	0.5738	1,006	0.5720
05/04/2011	1,020	0.5866	1,007	0.5731	1,007	0.5721	1,007	0.5723	1,018	0.5738	1,007	0.5726
05/05/2011	1,020	0.5866	1,007	0.5742	1,007	0.5735	1,007	0.5735	1,007	0.5732	1,007	0.5740
05/06/2011	1,020	0.5866	1,006	0.5729	1,007	0.5742	1,007	0.5743	1,007	0.5743	1,007	0.5739
05/07/2011	1,020	0.5866	1,007	0.5716	1,007	0.5719	1,006	0.5722	1,006	0.5726	1,007	0.5720
05/08/2011	1,020	0.5866	1,008	0.5740	1,008	0.5724	1,008	0.5722	1,007	0.5718	1,008	0.5729
05/09/2011	1,020	0.5866	1,008	0.5737	1,008	0.5741	1,008	0.5738	1,009	0.5742	1,008	0.5741
05/10/2011	1,020	0.5866	1,008	0.5731	1,007	0.5733	1,007	0.5732	1,008	0.5736	1,007	0.5733
05/11/2011	1,023	0.5866	1,011	0.5742	1,009	0.5735	1,009	0.5734	1,008	0.5732	1,010	0.5739
05/12/2011	1,029	0.5866	1,010	0.5740	1,011	0.5746	1,011	0.5744	1,011	0.5744	1,010	0.5746
05/13/2011	1,030	0.5866	1,007	0.5728	1,009	0.5731	1,009	0.5733	1,009	0.5738	1,008	0.5731
05/14/2011	1,029	0.5866	1,005	0.5721	1,006	0.5725	1,007	0.5726	1,007	0.5728	1,005	0.5725
05/15/2011	1,029	0.5866	1,005	0.5725	1,005	0.5720	1,005	0.5724	1,005	0.5725	1,005	0.5726
05/16/2011	1,028	0.5866	1,004	0.5718	1,005	0.5722	1,005	0.5720	1,005	0.5722	1,004	0.5719
05/17/2011	1,014	0.5866	1,004	0.5719	1,005	0.5720	1,005	0.5719	1,005	0.5720	1,004	0.5721
05/18/2011	1,008	0.5866	1,005	0.5721	1,004	0.5717	1,004	0.5717	1,004	0.5718	1,004	0.5720
05/19/2011	1,008	0.5866	1,007	0.5740	1,006	0.5734	1,006	0.5735	1,005	0.5724	1,007	0.5739
05/20/2011	1,008	0.5866	1,006	0.5722	1,007	0.5739	1,007	0.5737	1,005	0.5722	1,006	0.5732
05/21/2011	1,008	0.5866	1,006	0.5722	1,006	0.5722	1,005	0.5717	1,007	0.5743	1,005	0.5720
05/22/2011	1,008	0.5866	1,005	0.5714	1,006	0.5722	1,006	0.5721	1,008	0.5744	1,006	0.5725
05/23/2011	1,008	0.5866	1,005	0.5716	1,005	0.5716	1,005	0.5715	1,007	0.5738	1,005	0.5717
05/24/2011	1,008	0.5866	1,007	0.5730	1,005	0.5720	1,006	0.5724	1,005	0.5718	1,007	0.5731
05/25/2011	1,006	0.5866	1,008	0.5733	1,007	0.5732	1,007	0.5732	1,005	0.5719	1,007	0.5735
05/26/2011	1,004	0.5866	1,008	0.5734	1,008	0.5736	1,008	0.5735	1,006	0.5723	1,007	0.5737
05/27/2011	1,004	0.5866	1,008	0.5736	1,007	0.5735	1,007	0.5735	1,007	0.5731	1,007	0.5738
05/28/2011	1,004	0.5866	1,008	0.5737	1,008	0.5737	1,008	0.5737	1,008	0.5735	1,008	0.5739
05/29/2011	1,004	0.5866	1,008	0.5735	1,008	0.5739	1,008	0.5738	1,007	0.5735	1,008	0.5739
05/30/2011	1,004	0.5866	1,007	0.5732	1,008	0.5736	1,008	0.5735	1,008	0.5738	1,008	0.5737
05/31/2011	1,004	0.5866	1,006	0.5718	1,007	0.5732	1,007	0.5729	1,008	0.5739	1,006	0.5724

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,015	1,007	1,007	1,007	1,008	1,007
Min BTU	1,004	1,004	1,004	1,004	1,004	1,004
Max BTU	1,030	1,011	1,017	1,011	1,021	1,010
Avg Spec Gv	0.5866	0.5728	0.5730	0.5729	0.5730	0.5730
Min Spec Gv	0.5866	0.5714	0.5716	0.5715	0.5706	0.5717
Max Spec Gv	0.5866	0.5742	0.5758	0.5744	0.5744	0.5746

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**April 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
04/01/2011	1,017	0.5768	1,007	0.5742	1,008	0.5745	1,008	0.5745	1,008	0.5750	1,007	0.5744
04/02/2011	1,020	0.5774	1,008	0.5746	1,008	0.5745	1,008	0.5745	1,007	0.5743	1,008	0.5749
04/03/2011	1,020	0.5772	1,007	0.5739	1,008	0.5742	1,008	0.5743	1,008	0.5746	1,007	0.5743
04/04/2011	1,023	0.5779	1,006	0.5730	1,006	0.5733	1,006	0.5733	1,007	0.5741	1,006	0.5734
04/05/2011	1,025	0.5780	1,008	0.5749	1,006	0.5733	1,006	0.5736	1,006	0.5736	1,007	0.5743
04/06/2011	1,024	0.5786	1,008	0.5738	1,009	0.5751	1,009	0.5750	1,009	0.5753	1,009	0.5747
04/07/2011	1,022	0.5784	1,007	0.5745	1,007	0.5737	1,007	0.5737	1,007	0.5733	1,007	0.5742
04/08/2011	1,025	0.5796	1,010	0.5751	1,008	0.5749	1,008	0.5748	1,009	0.5756	1,009	0.5748
04/09/2011	1,025	0.5794	1,012	0.5770	1,012	0.5764	1,013	0.5769	1,010	0.5756	1,013	0.5776
04/10/2011	1,023	0.5786	1,008	0.5746	1,010	0.5757	1,009	0.5749	1,014	0.5779	1,008	0.5747
04/11/2011	1,023	0.5784	1,008	0.5743	1,009	0.5751	1,008	0.5750	1,010	0.5752	1,007	0.5749
04/12/2011	1,022	0.5775	1,014	0.5770	1,008	0.5743	1,012	0.5761	1,007	0.5726	1,016	0.5786
04/13/2011	1,018	0.5771	1,007	0.5727	1,011	0.5750	1,011	0.5748	1,011	0.5760	1,008	0.5731
04/14/2011	1,022	0.5772	1,009	0.5732	1,007	0.5722	1,009	0.5735	1,009	0.5733	1,010	0.5741
04/15/2011	1,022	0.5777	1,006	0.5720	1,007	0.5722	1,007	0.5725	1,010	0.5672	1,007	0.5725
04/16/2011	1,020	0.5779	1,007	0.5729	1,007	0.5720	1,008	0.5726	1,009	0.5645	1,006	0.5719
04/17/2011	1,021	0.5781	1,008	0.5729	1,007	0.5728	1,007	0.5728	1,008	0.5723	1,008	0.5734
04/18/2011	1,024	0.5787	1,010	0.5737	1,008	0.5730	1,008	0.5727	1,007	0.5727	1,009	0.5734
04/19/2011	1,022	0.5782	1,007	0.5724	1,011	0.5743	1,010	0.5736	1,006	0.5725	1,010	0.5738
04/20/2011	1,022	0.5781	1,006	0.5728	1,007	0.5723	1,007	0.5722	1,009	0.5736	1,006	0.5723
04/21/2011	1,020	0.5774	1,006	0.5734	1,006	0.5730	1,006	0.5734	1,010	0.5735	1,006	0.5738
04/22/2011	1,021	0.5798	1,005	0.5728	1,005	0.5731	1,005	0.5728	1,009	0.5732	1,005	0.5729
04/23/2011	1,017	0.5797	1,008	0.5732	1,005	0.5728	1,006	0.5729	1,006	0.5725	1,005	0.5730
04/24/2011	1,021	0.5800	1,009	0.5746	1,009	0.5732	1,008	0.5734	1,006	0.5737	1,008	0.5740
04/25/2011	1,015	0.5794	1,008	0.5737	1,008	0.5742	1,008	0.5740	1,005	0.5729	1,009	0.5746
04/26/2011	1,020	0.5835	1,006	0.5728	1,008	0.5734	1,008	0.5736	1,009	0.5716	1,007	0.5735
04/27/2011	1,020	0.5866	1,004	0.5725	1,009	0.5719	1,007	0.5728	1,010	0.5706	1,005	0.5726
04/28/2011	1,020	0.5866	1,005	0.5729	1,005	0.5725	1,005	0.5727	1,010	0.5680	1,005	0.5730
04/29/2011	1,020	0.5866	1,004	0.5726	1,009	0.5717	1,005	0.5727	1,029	0.5741	1,005	0.5728
04/30/2011	1,020	0.5866	1,005	0.5726	1,005	0.5727	1,004	0.5726	1,011	0.5619	1,004	0.5728

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,021	1,007	1,008	1,008	1,009	1,008
Min BTU	1,015	1,004	1,005	1,004	1,005	1,004
Max BTU	1,025	1,014	1,012	1,013	1,029	1,016
Avg Spec Gv	0.5796	0.5737	0.5736	0.5737	0.5727	0.5739
Min Spec Gv	0.5768	0.5720	0.5717	0.5722	0.5619	0.5719
Max Spec Gv	0.5866	0.5770	0.5764	0.5769	0.5779	0.5786

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**March 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
03/01/2011	1,018	0.5784	1,012	0.5766	1,013	0.5770	1,013	0.5771	1,013	0.5774	1,012	0.5769
03/02/2011	1,021	0.5786	1,012	0.5769	1,013	0.5768	1,013	0.5767	1,012	0.5765	1,013	0.5771
03/03/2011	1,020	0.5796	1,011	0.5761	1,012	0.5766	1,012	0.5767	1,012	0.5768	1,012	0.5768
03/04/2011	1,018	0.5790	1,008	0.5749	1,010	0.5752	1,010	0.5751	1,011	0.5758	1,009	0.5750
03/05/2011	1,020	0.5786	1,008	0.5757	1,008	0.5754	1,008	0.5754	1,008	0.5753	1,008	0.5758
03/06/2011	1,021	0.5787	1,007	0.5754	1,008	0.5756	1,008	0.5756	1,007	0.5746	1,008	0.5758
03/07/2011	1,018	0.5776	1,006	0.5739	1,006	0.5743	1,006	0.5744	1,007	0.5750	1,006	0.5743
03/08/2011	1,018	0.5775	1,006	0.5733	1,006	0.5735	1,006	0.5736	1,006	0.5738	1,006	0.5735
03/09/2011	1,014	0.5770	1,008	0.5747	1,007	0.5735	1,007	0.5739	1,006	0.5733	1,008	0.5745
03/10/2011	1,011	0.5773	1,009	0.5755	1,009	0.5755	1,009	0.5753	1,010	0.5749	1,009	0.5758
03/11/2011	1,011	0.5767	1,010	0.5754	1,010	0.5755	1,009	0.5753	1,014	0.5741	1,010	0.5754
03/12/2011	1,013	0.5764	1,010	0.5748	1,010	0.5754	1,010	0.5753	1,043	0.5779	1,010	0.5754
03/13/2011	1,010	0.5764	1,009	0.5741	1,025	0.5764	1,009	0.5745	1,021	0.5749	1,009	0.5742
03/14/2011	1,009	0.5762	1,006	0.5738	1,008	0.5741	1,007	0.5736	1,021	0.5754	1,006	0.5741
03/15/2011	1,013	0.5766	1,007	0.5745	1,006	0.5741	1,006	0.5740	1,008	0.5739	1,006	0.5745
03/16/2011	1,013	0.5768	1,008	0.5745	1,008	0.5743	1,007	0.5743	1,007	0.5746	1,008	0.5745
03/17/2011	1,009	0.5764	1,010	0.5759	1,009	0.5750	1,009	0.5750	1,008	0.5747	1,009	0.5757
03/18/2011	1,014	0.5772	1,010	0.5761	1,010	0.5762	1,010	0.5762	1,010	0.5761	1,010	0.5764
03/19/2011	1,020	0.5763	1,008	0.5754	1,009	0.5757	1,009	0.5756	1,009	0.5759	1,008	0.5757
03/20/2011	1,018	0.5763	1,007	0.5743	1,007	0.5747	1,008	0.5749	1,008	0.5753	1,007	0.5747
03/21/2011	1,017	0.5768	1,006	0.5742	1,007	0.5738	1,007	0.5738	1,007	0.5739	1,006	0.5743
03/22/2011	1,018	0.5761	1,008	0.5751	1,007	0.5745	1,007	0.5746	1,006	0.5742	1,008	0.5751
03/23/2011	1,019	0.5760	1,010	0.5763	1,009	0.5758	1,009	0.5758	1,009	0.5757	1,010	0.5763
03/24/2011	1,016	0.5762	1,012	0.5770	1,011	0.5767	1,011	0.5768	1,010	0.5765	1,011	0.5770
03/25/2011	1,019	0.5758	1,011	0.5770	1,011	0.5767	1,011	0.5766	1,012	0.5770	1,011	0.5770
03/26/2011	1,020	0.5765	1,011	0.5773	1,011	0.5770	1,011	0.5772	1,012	0.5769	1,011	0.5775
03/27/2011	1,019	0.5775	1,009	0.5767	1,011	0.5772	1,011	0.5771	1,011	0.5768	1,010	0.5770
03/28/2011	1,021	0.5770	1,008	0.5759	1,010	0.5767	1,009	0.5763	1,011	0.5767	1,009	0.5763
03/29/2011	1,020	0.5766	1,008	0.5752	1,008	0.5756	1,008	0.5754	1,009	0.5762	1,008	0.5753
03/30/2011	1,018	0.5764	1,008	0.5752	1,008	0.5749	1,008	0.5750	1,008	0.5753	1,008	0.5753
03/31/2011	1,019	0.5766	1,008	0.5750	1,009	0.5752	1,009	0.5752	1,008	0.5753	1,009	0.5755

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,017	1,009	1,010	1,009	1,011	1,009
Min BTU	1,009	1,006	1,006	1,006	1,006	1,006
Max BTU	1,021	1,012	1,025	1,013	1,043	1,013
Avg Spec Gv	0.5771	0.5754	0.5754	0.5754	0.5755	0.5756
Min Spec Gv	0.5758	0.5733	0.5735	0.5736	0.5733	0.5735
Max Spec Gv	0.5796	0.5773	0.5772	0.5772	0.5779	0.5775

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**February 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
02/01/2011	1,015	0.5786	1,009	0.5728	1,007	0.5721	1,007	0.5721	1,009	0.5727	1,008	0.5728
02/02/2011	1,020	0.5815	1,014	0.5747	1,021	0.5742	1,012	0.5738	1,021	0.5742	1,013	0.5743
02/03/2011	1,024	0.5829	1,014	0.5752	1,043	0.5761	1,024	0.5754	1,032	0.5752	1,023	0.5762
02/04/2011	1,027	0.5842	1,013	0.5749	1,014	0.5753	1,016	0.5755	1,027	0.5756	1,017	0.5767
02/05/2011	1,030	0.5845	1,009	0.5727	1,012	0.5742	1,011	0.5740	1,015	0.5759	1,011	0.5738
02/06/2011	1,026	0.5828	1,012	0.5738	1,009	0.5724	1,010	0.5725	1,008	0.5726	1,011	0.5731
02/07/2011	1,020	0.5770	1,013	0.5737	1,014	0.5745	1,014	0.5744	1,011	0.5731	1,014	0.5744
02/08/2011	1,022	0.5785	1,013	0.5738	1,012	0.5738	1,015	0.5737	1,014	0.5740	1,013	0.5738
02/09/2011	1,017	0.5772	1,014	0.5741	1,012	0.5738	1,013	0.5733	1,015	0.5737	1,013	0.5740
02/10/2011	1,021	0.5803	1,018	0.5779	1,012	0.5738	1,014	0.5740	1,014	0.5736	1,018	0.5776
02/11/2011	1,021	0.5797	1,013	0.5755	1,012	0.5740	1,015	0.5760	1,014	0.5745	1,016	0.5770
02/12/2011	1,025	0.5808	1,009	0.5735	1,011	0.5746	1,010	0.5745	1,012	0.5753	1,009	0.5741
02/13/2011	1,022	0.5797	1,008	0.5729	1,008	0.5725	1,008	0.5724	1,008	0.5728	1,008	0.5727
02/14/2011	1,024	0.5802	1,010	0.5738	1,010	0.5736	1,010	0.5736	1,009	0.5735	1,010	0.5740
02/15/2011	1,023	0.5806	1,006	0.5729	1,008	0.5734	1,008	0.5733	1,009	0.5737	1,007	0.5732
02/16/2011	1,025	0.5815	1,006	0.5725	1,006	0.5727	1,006	0.5726	1,006	0.5730	1,006	0.5727
02/17/2011	1,024	0.5812	1,008	0.5731	1,007	0.5726	1,007	0.5727	1,007	0.5725	1,007	0.5731
02/18/2011	1,023	0.5811	1,009	0.5741	1,008	0.5737	1,008	0.5736	1,008	0.5735	1,008	0.5740
02/19/2011	1,019	0.5785	1,010	0.5750	1,010	0.5748	1,010	0.5747	1,009	0.5747	1,010	0.5752
02/20/2011	1,018	0.5778	1,011	0.5763	1,010	0.5754	1,011	0.5755	1,010	0.5748	1,011	0.5763
02/21/2011	1,019	0.5775	1,011	0.5757	1,011	0.5762	1,010	0.5759	1,011	0.5765	1,010	0.5759
02/22/2011	1,017	0.5778	1,010	0.5750	1,011	0.5750	1,011	0.5752	1,011	0.5752	1,011	0.5753
02/23/2011	1,017	0.5777	1,009	0.5734	1,010	0.5742	1,009	0.5737	1,010	0.5738	1,009	0.5736
02/24/2011	1,016	0.5774	1,010	0.5745	1,009	0.5739	1,010	0.5741	1,009	0.5736	1,010	0.5746
02/25/2011	1,017	0.5779	1,009	0.5740	1,009	0.5741	1,009	0.5742	1,010	0.5745	1,009	0.5742
02/26/2011	1,017	0.5776	1,012	0.5757	1,010	0.5744	1,010	0.5746	1,009	0.5741	1,011	0.5754
02/27/2011	1,020	0.5777	1,014	0.5772	1,014	0.5771	1,014	0.5769	1,013	0.5765	1,014	0.5773
02/28/2011	1,019	0.5779	1,014	0.5777	1,014	0.5775	1,014	0.5774	1,014	0.5775	1,014	0.5778

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,021	1,011	1,012	1,011	1,012	1,011
Min BTU	1,015	1,006	1,006	1,006	1,006	1,006
Max BTU	1,030	1,018	1,043	1,024	1,032	1,023
Avg Spec Gv	0.5796	0.5745	0.5743	0.5743	0.5743	0.5748
Min Spec Gv	0.5770	0.5725	0.5721	0.5721	0.5725	0.5727
Max Spec Gv	0.5845	0.5779	0.5775	0.5774	0.5775	0.5778

\*\*\* Unofficial Data, Subject to Change \*\*\*

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**January 2011**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
01/01/2011	1,021	0.5788	1,009	0.5758	1,009	0.5757	1,009	0.5757	1,009	0.5757	1,009	0.5758
01/02/2011	1,025	0.5807	1,011	0.5764	1,011	0.5765	1,011	0.5763	1,010	0.5764	1,011	0.5767
01/03/2011	1,021	0.5790	1,013	0.5766	1,012	0.5760	1,012	0.5763	1,011	0.5758	1,014	0.5770
01/04/2011	1,026	0.5809	1,009	0.5746	1,009	0.5750	1,010	0.5751	1,011	0.5758	1,008	0.5747
01/05/2011	1,025	0.5805	1,016	0.5778	1,014	0.5767	1,014	0.5768	1,013	0.5762	1,016	0.5777
01/06/2011	1,028	0.5807	1,015	0.5766	1,014	0.5768	1,014	0.5768	1,015	0.5774	1,014	0.5764
01/07/2011	1,026	0.5787	1,014	0.5757	1,015	0.5759	1,014	0.5754	1,016	0.5770	1,015	0.5762
01/08/2011	1,023	0.5769	1,013	0.5754	1,014	0.5755	1,014	0.5753	1,014	0.5752	1,014	0.5758
01/09/2011	1,024	0.5769	1,012	0.5746	1,012	0.5749	1,012	0.5748	1,013	0.5752	1,012	0.5749
01/10/2011	1,021	0.5779	1,011	0.5730	1,011	0.5729	1,011	0.5729	1,012	0.5739	1,011	0.5732
01/11/2011	1,017	0.5756	1,014	0.5752	1,013	0.5745	1,013	0.5743	1,012	0.5736	1,015	0.5756
01/12/2011	1,018	0.5778	1,015	0.5762	1,016	0.5762	1,016	0.5761	1,016	0.5763	1,018	0.5774
01/13/2011	1,022	0.5806	1,013	0.5754	1,014	0.5758	1,014	0.5756	1,014	0.5759	1,015	0.5764
01/14/2011	1,019	0.5767	1,009	0.5739	1,012	0.5751	1,011	0.5748	1,013	0.5757	1,011	0.5749
01/15/2011	1,023	0.5772	1,007	0.5721	1,008	0.5732	1,008	0.5732	1,008	0.5736	1,007	0.5726
01/16/2011	1,024	0.5784	1,009	0.5713	1,008	0.5714	1,008	0.5713	1,007	0.5722	1,008	0.5714
01/17/2011	1,019	0.5769	1,008	0.5722	1,008	0.5717	1,008	0.5718	1,009	0.5713	1,008	0.5722
01/18/2011	1,020	0.5772	1,007	0.5728	1,007	0.5743	1,007	0.5726	1,008	0.5723	1,007	0.5729
01/19/2011	1,019	0.5772	1,007	0.5731	1,007	0.5730	1,007	0.5731	1,007	0.5729	1,007	0.5733
01/20/2011	1,021	0.5774	1,007	0.5735	1,007	0.5732	1,007	0.5733	1,007	0.5732	1,007	0.5736
01/21/2011	1,023	0.5784	1,008	0.5731	1,007	0.5730	1,007	0.5730	1,007	0.5734	1,007	0.5732
01/22/2011	1,015	0.5781	1,008	0.5734	1,008	0.5735	1,008	0.5735	1,007	0.5731	1,009	0.5740
01/23/2011	1,015	0.5774	1,007	0.5726	1,007	0.5728	1,007	0.5728	1,008	0.5736	1,007	0.5728
01/24/2011	1,015	0.5774	1,007	0.5732	1,007	0.5726	1,007	0.5726	1,007	0.5730	1,007	0.5729
01/25/2011	1,016	0.5786	1,011	0.5739	1,009	0.5733	1,009	0.5734	1,009	0.5736	1,011	0.5742
01/26/2011	1,019	0.5789	1,008	0.5727	1,009	0.5732	1,009	0.5731	1,009	0.5733	1,008	0.5731
01/27/2011	1,017	0.5784	1,006	0.5723	1,008	0.5726	1,008	0.5726	1,007	0.5727	1,006	0.5725
01/28/2011	1,018	0.5781	1,006	0.5722	1,006	0.5721	1,006	0.5721	1,006	0.5723	1,006	0.5724
01/29/2011	1,021	0.5790	1,007	0.5723	1,007	0.5723	1,007	0.5723	1,006	0.5723	1,007	0.5725
01/30/2011	1,022	0.5801	1,007	0.5724	1,007	0.5723	1,007	0.5722	1,007	0.5723	1,007	0.5724
01/31/2011	1,020	0.5789	1,008	0.5729	1,008	0.5728	1,008	0.5729	1,009	0.5729	1,008	0.5731

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,021	1,010	1,010	1,010	1,010	1,010
Min BTU	1,015	1,006	1,006	1,006	1,006	1,006
Max BTU	1,028	1,016	1,016	1,016	1,016	1,018
Avg Spec Gv	0.5784	0.5740	0.5740	0.5739	0.5741	0.5743
Min Spec Gv	0.5756	0.5713	0.5714	0.5713	0.5713	0.5714
Max Spec Gv	0.5809	0.5778	0.5768	0.5768	0.5774	0.5777

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**December 2010**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
12/01/2010	1,028	0.5809	1,012	0.5788	1,013	0.5787	1,012	0.5788	1,013	0.5786	1,012	0.5790
12/02/2010	1,025	0.5798	1,014	0.5800	1,012	0.5782	1,014	0.5797	1,013	0.5792	1,014	0.5800
12/03/2010	1,026	0.5810	1,015	0.5796	1,013	0.5784	1,015	0.5793	1,015	0.5800	1,015	0.5795
12/04/2010	1,025	0.5808	1,014	0.5783	1,014	0.5792	1,014	0.5788	1,015	0.5798	1,014	0.5788
12/05/2010	1,021	0.5801	1,012	0.5775	1,015	0.5797	1,013	0.5777	1,014	0.5787	1,013	0.5777
12/06/2010	1,023	0.5809	1,010	0.5764	1,015	0.5786	1,011	0.5765	1,013	0.5779	1,010	0.5766
12/07/2010	1,025	0.5817	1,011	0.5767	1,011	0.5765	1,011	0.5764	1,011	0.5766	1,011	0.5766
12/08/2010	1,029	0.5832	1,010	0.5759	1,011	0.5766	1,010	0.5759	1,011	0.5768	1,010	0.5762
12/09/2010	1,025	0.5818	1,008	0.5753	1,011	0.5765	1,009	0.5754	1,009	0.5754	1,008	0.5754
12/10/2010	1,024	0.5820	1,008	0.5748	1,009	0.5753	1,008	0.5748	1,008	0.5753	1,008	0.5751
12/11/2010	1,021	0.5806	1,008	0.5746	1,008	0.5749	1,008	0.5745	1,008	0.5750	1,008	0.5747
12/12/2010	1,018	0.5787	1,008	0.5746	1,008	0.5749	1,008	0.5746	1,008	0.5749	1,008	0.5750
12/13/2010	1,024	0.5808	1,008	0.5739	1,008	0.5749	1,008	0.5738	1,008	0.5748	1,008	0.5740
12/14/2010	1,019	0.5789	1,009	0.5744	1,008	0.5749	1,010	0.5741	1,009	0.5745	1,009	0.5745
12/15/2010	1,023	0.5809	1,008	0.5741	1,008	0.5749	1,009	0.5737	1,011	0.5738	1,008	0.5742
12/16/2010	1,019	0.5792	1,009	0.5741	1,008	0.5743	1,008	0.5737	1,008	0.5730	1,008	0.5740
12/17/2010	1,027	0.5825	1,011	0.5749	1,010	0.5745	1,010	0.5746	1,008	0.5737	1,010	0.5748
12/18/2010	1,022	0.5802	1,009	0.5747	1,009	0.5743	1,009	0.5743	1,010	0.5745	1,009	0.5747
12/19/2010	1,020	0.5784	1,010	0.5747	1,009	0.5746	1,009	0.5746	1,009	0.5747	1,010	0.5749
12/20/2010	1,021	0.5787	1,010	0.5754	1,010	0.5750	1,010	0.5751	1,008	0.5738	1,010	0.5752
12/21/2010	1,022	0.5789	1,010	0.5753	1,009	0.5744	1,010	0.5755	1,003	0.5675	1,010	0.5756
12/22/2010	1,019	0.5784	1,010	0.5753	1,010	0.5754	1,010	0.5751	1,010	0.5726	1,010	0.5754
12/23/2010	1,018	0.5796	1,009	0.5756	1,009	0.5754	1,009	0.5753	1,010	0.5754	1,009	0.5757
12/24/2010	1,017	0.5786	1,009	0.5749	1,009	0.5755	1,009	0.5751	1,027	0.5745	1,009	0.5750
12/25/2010	1,017	0.5783	1,010	0.5757	1,030	0.5741	1,009	0.5751	1,029	0.5742	1,010	0.5755
12/26/2010	1,016	0.5792	1,009	0.5761	1,031	0.5744	1,010	0.5758	1,032	0.5748	1,009	0.5762
12/27/2010	1,018	0.5790	1,009	0.5764	1,016	0.5756	1,010	0.5760	1,030	0.5752	1,009	0.5766
12/28/2010	1,018	0.5789	1,009	0.5764	1,010	0.5764	1,009	0.5764	1,009	0.5764	1,009	0.5765
12/29/2010	1,019	0.5783	1,009	0.5762	1,009	0.5762	1,009	0.5762	1,009	0.5764	1,009	0.5764
12/30/2010	1,016	0.5779	1,009	0.5758	1,009	0.5755	1,009	0.5756	1,009	0.5759	1,009	0.5758
12/31/2010	1,020	0.5785	1,009	0.5758	1,009	0.5758	1,009	0.5757	1,009	0.5759	1,009	0.5760

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,021	1,010	1,012	1,010	1,012	1,010
Min BTU	1,016	1,008	1,008	1,008	1,003	1,008
Max BTU	1,029	1,015	1,031	1,015	1,032	1,015
Avg Spec Gv	0.5799	0.5759	0.5759	0.5757	0.5755	0.5760
Min Spec Gv	0.5779	0.5739	0.5741	0.5737	0.5675	0.5740
Max Spec Gv	0.5832	0.5800	0.5797	0.5797	0.5800	0.5800

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**SAN DIEGO GAS & ELECTRIC  
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**November 2010**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
11/01/2010	1,016	0.5806	1,010	0.5780	1,037	0.5753	1,011	0.5778	1,043	0.5749	1,011	0.5782
11/02/2010	1,015	0.5804	1,010	0.5779	1,010	0.5779	1,010	0.5778	1,043	0.5749	1,010	0.5779
11/03/2010	1,015	0.5803	1,012	0.5787	1,010	0.5779	1,011	0.5781	1,038	0.5754	1,010	0.5781
11/04/2010	1,016	0.5800	1,011	0.5778	1,012	0.5781	1,012	0.5780	1,011	0.5783	1,011	0.5808
11/05/2010	1,021	0.5825	1,012	0.5786	1,012	0.5780	1,011	0.5780	1,011	0.5777	1,011	0.5812
11/06/2010	1,024	0.5859	1,014	0.5801	1,012	0.5790	1,013	0.5791	1,011	0.5783	1,014	0.5801
11/07/2010	1,019	0.5824	1,012	0.5790	1,015	0.5803	1,012	0.5795	1,010	0.5783	1,013	0.5802
11/08/2010	1,019	0.5815	1,011	0.5778	1,012	0.5792	1,012	0.5784	1,012	0.5792	1,012	0.5789
11/09/2010	1,019	0.5795	1,010	0.5766	1,011	0.5779	1,011	0.5771	1,013	0.5793	1,010	0.5771
11/10/2010	1,018	0.5782	1,011	0.5766	1,010	0.5760	1,010	0.5762	1,010	0.5771	1,010	0.5765
11/11/2010	1,023	0.5797	1,011	0.5764	1,011	0.5766	1,011	0.5767	1,010	0.5764	1,011	0.5769
11/12/2010	1,022	0.5796	1,011	0.5754	1,011	0.5764	1,011	0.5757	1,011	0.5765	1,011	0.5759
11/13/2010	1,024	0.5803	1,013	0.5769	1,011	0.5758	1,011	0.5752	1,011	0.5764	1,011	0.5752
11/14/2010	1,021	0.5800	1,011	0.5770	1,011	0.5760	1,013	0.5775	1,011	0.5767	1,011	0.5765
11/15/2010	1,025	0.5803	1,011	0.5772	1,010	0.5768	1,011	0.5767	1,012	0.5768	1,010	0.5769
11/16/2010	1,023	0.5798	1,010	0.5750	1,011	0.5769	1,011	0.5758	1,012	0.5775	1,010	0.5755
11/17/2010	1,022	0.5790	1,011	0.5757	1,011	0.5753	1,011	0.5755	1,011	0.5760	1,011	0.5758
11/18/2010	1,023	0.5797	1,012	0.5752	1,012	0.5754	1,012	0.5755	1,012	0.5757	1,012	0.5754
11/19/2010	1,028	0.5821	1,011	0.5752	1,012	0.5751	1,012	0.5751	1,012	0.5751	1,011	0.5753
11/20/2010	1,024	0.5809	1,011	0.5749	1,011	0.5748	1,011	0.5748	1,011	0.5749	1,011	0.5749
11/21/2010	1,025	0.5817	1,011	0.5753	1,010	0.5747	1,010	0.5750	1,011	0.5752	1,010	0.5754
11/22/2010	1,025	0.5818	1,010	0.5751	1,011	0.5751	1,011	0.5752	1,011	0.5753	1,010	0.5753
11/23/2010	1,024	0.5815	1,011	0.5756	1,010	0.5751	1,011	0.5751	1,010	0.5751	1,011	0.5755
11/24/2010	1,022	0.5823	1,011	0.5764	1,012	0.5763	1,012	0.5761	1,011	0.5759	1,011	0.5765
11/25/2010	1,026	0.5815	1,013	0.5776	1,013	0.5770	1,012	0.5768	1,012	0.5767	1,013	0.5775
11/26/2010	1,025	0.5813	1,013	0.5782	1,013	0.5778	1,013	0.5776	1,013	0.5777	1,013	0.5782
11/27/2010	1,025	0.5798	1,013	0.5781	1,013	0.5785	1,013	0.5784	1,013	0.5782	1,013	0.5783
11/28/2010	1,020	0.5773	1,013	0.5774	1,013	0.5776	1,013	0.5776	1,013	0.5780	1,013	0.5776
11/29/2010	1,025	0.5792	1,013	0.5775	1,013	0.5773	1,013	0.5772	1,013	0.5773	1,013	0.5776
11/30/2010	1,025	0.5796	1,013	0.5786	1,013	0.5778	1,013	0.5783	1,013	0.5780	1,013	0.5786

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,022	1,012	1,012	1,012	1,015	1,011
Min BTU	1,015	1,010	1,010	1,010	1,010	1,010
Max BTU	1,028	1,014	1,037	1,013	1,043	1,014
Avg Spec Gv	0.5806	0.5770	0.5769	0.5769	0.5768	0.5773
Min Spec Gv	0.5773	0.5749	0.5747	0.5748	0.5749	0.5749
Max Spec Gv	0.5859	0.5801	0.5803	0.5795	0.5793	0.5812

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**SAN DIEGO GAS & ELECTRIC  
MONTHLY GAS QUALITY REPORT**

**October 2010**

	Thermal Zone 1 Oceanside		Thermal Zone 2 Rainbow		Thermal Zone 3 Sweetwater		Thermal Zone 4 Witherby		Thermal Zone 5 Harvest Station		Thermal Zone 6 Camino Del Norte	
	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv	BTU	Spec Gv
10/01/2010	1,024	0.5819	1,011	0.5773	1,044	0.5751	1,010	0.5763	1,044	0.5753	1,019	0.5760
10/02/2010	1,020	0.5808	1,012	0.5773	1,041	0.5753	1,022	0.5767	1,045	0.5755	1,031	0.5759
10/03/2010	1,027	0.5826	1,011	0.5770	1,013	0.5773	1,013	0.5771	1,044	0.5751	1,018	0.5768
10/04/2010	1,025	0.5814	1,012	0.5781	1,013	0.5771	1,010	0.5769	1,044	0.5751	1,012	0.5768
10/05/2010	1,028	0.5829	1,014	0.5790	1,029	0.5762	1,014	0.5785	1,045	0.5753	1,016	0.5779
10/06/2010	1,022	0.5820	1,012	0.5788	1,044	0.5750	1,022	0.5780	1,044	0.5751	1,035	0.5768
10/07/2010	1,026	0.5836	1,014	0.5799	1,039	0.5759	1,018	0.5778	1,045	0.5755	1,024	0.5776
10/08/2010	1,027	0.5829	1,016	0.5803	1,045	0.5753	1,035	0.5770	1,045	0.5754	1,045	0.5758
10/09/2010	1,020	0.5815	1,015	0.5798	1,045	0.5752	1,027	0.5779	1,045	0.5754	1,037	0.5767
10/10/2010	1,023	0.5823	1,012	0.5793	1,033	0.5772	1,014	0.5797	1,045	0.5753	1,015	0.5799
10/11/2010	1,024	0.5818	1,014	0.5792	1,029	0.5774	1,012	0.5788	1,044	0.5751	1,015	0.5793
10/12/2010	1,025	0.5823	1,015	0.5797	1,044	0.5752	1,024	0.5781	1,044	0.5752	1,032	0.5770
10/13/2010	1,020	0.5814	1,014	0.5790	1,045	0.5753	1,040	0.5758	1,045	0.5753	1,044	0.5754
10/14/2010	1,021	0.5816	1,018	0.5818	1,045	0.5754	1,041	0.5760	1,045	0.5754	1,041	0.5770
10/15/2010	1,020	0.5809	1,014	0.5794	1,046	0.5759	1,036	0.5770	1,045	0.5756	1,045	0.5757
10/16/2010	1,020	0.5813	1,013	0.5791	1,047	0.5762	1,013	0.5789	1,045	0.5754	1,028	0.5787
10/17/2010	1,020	0.5814	1,015	0.5796	1,016	0.5786	1,015	0.5795	1,045	0.5753	1,021	0.5787
10/18/2010	1,022	0.5810	1,013	0.5772	1,033	0.5768	1,020	0.5783	1,044	0.5753	1,021	0.5788
10/19/2010	1,021	0.5808	1,014	0.5782	1,045	0.5755	1,040	0.5758	1,045	0.5755	1,044	0.5756
10/20/2010	1,022	0.5811	1,013	0.5781	1,047	0.5762	1,030	0.5768	1,046	0.5761	1,037	0.5763
10/21/2010	1,023	0.5815	1,013	0.5783	1,045	0.5756	1,029	0.5772	1,045	0.5754	1,039	0.5767
10/22/2010	1,019	0.5800	1,011	0.5769	1,044	0.5751	1,039	0.5759	1,044	0.5751	1,043	0.5754
10/23/2010	1,020	0.5800	1,012	0.5772	1,044	0.5753	1,033	0.5759	1,044	0.5752	1,042	0.5754
10/24/2010	1,016	0.5800	1,012	0.5774	1,044	0.5752	1,030	0.5762	1,044	0.5752	1,035	0.5759
10/25/2010	1,018	0.5807	1,014	0.5780	1,044	0.5753	1,029	0.5764	1,045	0.5755	1,034	0.5788
10/26/2010	1,020	0.5801	1,014	0.5785	1,046	0.5757	1,031	0.5766	1,045	0.5756	1,042	0.5761
10/27/2010	1,017	0.5804	1,014	0.5792	1,045	0.5756	1,032	0.5770	1,045	0.5756	1,045	0.5757
10/28/2010	1,018	0.5806	1,013	0.5782	1,045	0.5755	1,045	0.5757	1,044	0.5755	1,043	0.5759
10/29/2010	1,016	0.5799	1,011	0.5771	1,045	0.5756	1,032	0.5765	1,045	0.5756	1,036	0.5763
10/30/2010	1,011	0.5775	1,010	0.5764	1,045	0.5757	1,015	0.5766	1,044	0.5752	1,012	0.5766
10/31/2010	1,014	0.5795	1,011	0.5781	1,043	0.5750	1,014	0.5767	1,043	0.5749	1,011	0.5771

	Thermal Zone 1 Oceanside	Thermal Zone 2 Rainbow	Thermal Zone 3 Sweetwater	Thermal Zone 4 Witherby	Thermal Zone 5 Harvest Station	Thermal Zone 6 Camino Del Norte
Avg BTU	1,021	1,013	1,040	1,025	1,045	1,031
Min BTU	1,011	1,010	1,013	1,010	1,043	1,011
Max BTU	1,028	1,018	1,047	1,045	1,046	1,045
Avg Spec Gv	0.5812	0.5785	0.5759	0.5771	0.5754	0.5769
Min Spec Gv	0.5775	0.5764	0.5750	0.5757	0.5749	0.5754
Max Spec Gv	0.5836	0.5818	0.5786	0.5797	0.5761	0.5799

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