

South Dakota Conservancy District
Clean Water State Revolving Fund

Debt Service Coverage

	State Match Bond				Leveraged Bonds						Total Bonds			
	Annualized Revenues Available for State Match DS	Annual State Match Debt Service	Surplus of Available Revenues After Debt Service	Coverage	Surplus of Unrestricted Revenues After State Match Debt Service	Annualized Loan Principal Repayments	Annualized Revenues Available for Leveraged DS	Annual Leveraged Debt Service	Coverage	Annualized Total Revenue Available for Total Debt Service	Annual Total Debt Service	Annual Surplus of Available Revenues After Debt Service	Total Coverage	
8/1/2009	2,546,334	1,380,864	1,165,469	1.84x	1,165,469	5,447,258	6,612,728	2,846,774	2.32x	7,993,592	4,227,638	3,765,954	1.89x	
8/1/2010	5,880,407	1,691,172	4,189,235	3.48x	4,189,235	12,844,180	17,033,415	4,687,997	3.63x	18,724,588	6,379,170	12,345,418	2.94x	
8/1/2011	6,174,631	1,681,923	4,492,707	3.67x	4,492,707	14,267,021	18,759,729	7,249,187	2.59x	20,441,652	8,931,110	11,510,542	2.29x	
8/1/2012	6,064,061	1,710,037	4,354,023	3.55x	4,354,023	16,706,939	21,060,962	7,254,861	2.90x	22,770,999	8,964,898	13,806,101	2.54x	
8/1/2013	6,647,937	991,477	5,656,461	6.71x	5,656,461	17,427,115	23,083,576	7,261,602	3.18x	24,075,052	8,253,079	15,821,973	2.92x	
8/1/2014	7,050,235	1,003,202	6,047,033	7.03x	6,047,033	18,038,098	24,085,131	7,267,835	3.31x	25,088,333	8,271,037	16,817,296	3.03x	
8/1/2015	7,372,457	989,437	6,383,019	7.45x	6,383,019	18,197,208	24,580,227	7,272,511	3.38x	25,569,664	8,261,948	17,307,716	3.09x	
8/1/2016	7,486,760	811,752	6,675,008	9.22x	6,675,008	18,362,528	25,037,535	6,950,005	3.60x	25,849,287	7,761,757	18,087,531	3.33x	
8/1/2017	7,739,490	804,520	6,934,970	9.62x	6,934,970	17,424,189	24,359,159	6,961,773	3.50x	25,163,679	7,766,293	17,397,387	3.24x	
8/1/2018	7,553,479	594,745	6,958,734	12.70x	6,958,734	14,629,030	21,587,764	6,960,910	3.10x	22,182,509	7,555,655	14,626,854	2.94x	
8/1/2019	7,463,450	594,887	6,868,563	12.55x	6,868,563	13,224,432	20,092,995	6,984,769	2.88x	20,687,881	7,579,656	13,108,226	2.73x	
8/1/2020	7,371,900	594,053	6,777,848	12.41x	6,777,848	13,184,983	19,962,830	6,990,186	2.86x	20,556,883	7,584,239	12,972,644	2.71x	
8/1/2021	7,273,334	592,533	6,680,802	12.27x	6,680,802	11,684,092	18,364,894	7,004,892	2.62x	18,957,427	7,597,425	11,360,002	2.50x	
8/1/2022	7,178,510	595,025	6,583,485	12.06x	6,583,485	10,065,417	16,648,902	7,018,300	2.37x	17,243,927	7,613,325	9,630,602	2.26x	
8/1/2023	6,811,274	251,394	6,559,880	27.09x	6,559,880	9,148,167	15,708,048	7,024,780	2.24x	15,959,442	7,276,174	8,683,268	2.19x	
8/1/2024	6,713,542	253,890	6,459,652	26.44x	6,459,652	8,649,105	15,108,757	7,034,163	2.15x	15,362,646	7,288,053	8,074,594	2.11x	
8/1/2025	6,613,060	255,762	6,357,298	25.86x	6,357,298	8,409,253	14,766,551	7,044,605	2.10x	15,022,313	7,300,366	7,721,947	2.06x	
8/1/2026	6,506,148	257,280	6,248,868	25.29x	6,248,868	8,245,494	14,494,362	7,066,820	2.05x	14,751,642	7,324,100	7,427,542	2.01x	
8/1/2027	4,823,322	143,380	4,679,942	33.64x	4,679,942	7,490,413	12,170,355	3,943,681	3.09x	12,313,735	4,087,061	8,226,674	3.01x	
8/1/2028	4,659,430	144,844	4,514,586	32.17x	4,514,586	5,265,333	9,779,919	3,951,703	2.47x	9,924,763	4,096,547	5,828,217	2.42x	
8/1/2029	4,495,633	141,172	4,354,461	31.85x	4,354,461	4,880,231	9,234,692	3,971,435	2.33x	9,375,864	4,112,607	5,263,257	2.28x	
8/1/2030	5,188,600	-	5,188,600		5,188,600	4,262,984	9,451,584	2,544,630	3.71x	9,451,584	2,544,630	6,906,954	3.71x	

South Dakota Conservancy District
Drinking Water State Revolving Fund

Debt Service Coverage

State Match Bond				Leveraged Bonds						Total Bonds			
Annualized Revenues Available for State Match DS	Annual State Match Debt Service	Surplus of Available Revenues After Debt Service	Coverage	Surplus of Unrestricted Revenues After State Match Debt Service	Annualized Loan Principal Repayments	Annualized Revenues Available for Leveraged DS	Annual Leveraged Debt Service	Coverage	Annualized Total Revenue Available for Total Debt Service	Annual Total Debt Service	Annual Surplus of Available Revenues After Debt Service	Total Coverage	
4/1/2009	-	-	-	-	-	-	-	-	-	-	-	-	
8/1/2009	2,056,000	1,101,504	954,496	1.87x	954,496	3,211,684	4,166,180	1,861,695	2.24x	5,267,684	2,963,199	2,304,485	1.78x
8/1/2010	4,523,882	1,446,725	3,077,157	3.13x	3,077,157	7,641,801	10,718,958	3,104,578	3.45x	12,165,683	4,551,303	7,614,380	2.67x
8/1/2011	5,080,548	1,689,531	3,391,017	3.01x	3,391,017	8,496,390	11,887,407	4,809,427	2.47x	13,576,938	6,498,958	7,077,980	2.09x
8/1/2012	5,026,412	1,764,305	3,262,107	2.85x	3,262,107	14,044,208	17,306,315	4,825,532	3.59x	19,070,619	6,589,837	12,480,783	2.89x
8/1/2013	5,274,618	1,764,480	3,510,138	2.99x	3,510,138	16,265,564	19,775,702	4,831,073	4.09x	21,540,182	6,595,553	14,944,630	3.27x
8/1/2014	5,614,649	1,762,112	3,852,537	3.19x	3,852,537	16,374,146	20,226,682	4,841,641	4.18x	21,988,794	6,603,753	15,385,042	3.33x
8/1/2015	5,915,431	1,767,321	4,148,111	3.35x	4,148,111	11,318,272	15,466,382	4,824,223	3.21x	17,233,703	6,591,543	10,642,160	2.61x
8/1/2016	6,146,247	1,758,525	4,387,722	3.50x	4,387,722	11,529,187	15,916,909	4,828,411	3.30x	17,675,433	6,586,936	11,088,498	2.68x
8/1/2017	6,187,748	1,767,543	4,420,205	3.50x	4,420,205	10,226,981	14,647,187	4,835,925	3.03x	16,414,729	6,603,467	9,811,262	2.49x
8/1/2018	6,197,730	1,771,981	4,425,749	3.50x	4,425,749	10,480,136	14,905,885	4,844,562	3.08x	16,677,866	6,616,543	10,061,323	2.52x
8/1/2019	6,207,405	1,773,415	4,433,990	3.50x	4,433,990	10,754,166	15,188,156	4,844,911	3.13x	16,961,571	6,618,326	10,343,245	2.56x
8/1/2020	5,950,096	1,261,586	4,688,510	4.72x	4,688,510	10,497,433	15,185,943	4,852,302	3.13x	16,447,529	6,113,887	10,333,642	2.69x
8/1/2021	5,934,690	1,267,422	4,667,268	4.68x	4,667,268	8,971,761	13,639,030	4,862,192	2.81x	14,906,451	6,129,613	8,776,838	2.43x
8/1/2022	5,907,178	1,270,961	4,636,218	4.65x	4,636,218	7,881,047	12,517,265	4,858,294	2.58x	13,788,225	6,129,255	7,658,971	2.25x
8/1/2023	5,640,533	852,203	4,788,331	6.62x	4,788,331	852,203	12,542,364	4,875,885	2.57x	13,394,566	5,728,088	7,666,479	2.34x
8/1/2024	5,589,379	857,148	4,732,232	6.52x	4,732,232	7,571,586	12,303,817	4,878,724	2.52x	13,160,965	5,735,872	7,425,093	2.29x
8/1/2025	5,536,076	861,151	4,674,925	6.43x	4,674,925	6,585,812	11,260,738	4,894,998	2.30x	12,121,888	5,756,148	6,365,740	2.11x
8/1/2026	4,180,388	468,724	3,711,664	8.92x	3,711,664	468,724	10,000,137	3,136,486	3.19x	10,468,861	3,605,210	6,863,651	2.90x
8/1/2027	3,752,846	349,428	3,403,418	10.74x	3,403,418	5,411,407	8,814,825	2,615,627	3.37x	9,164,253	2,965,055	6,199,199	3.09x
8/1/2028	3,633,949	350,724	3,283,225	10.36x	3,283,225	5,006,802	8,290,027	2,624,706	3.16x	8,640,751	2,975,430	5,665,321	2.90x
8/1/2029	3,511,810	351,748	3,160,062	9.98x	3,160,062	4,548,531	7,708,593	2,633,096	2.93x	8,060,341	2,984,844	5,075,497	2.70x