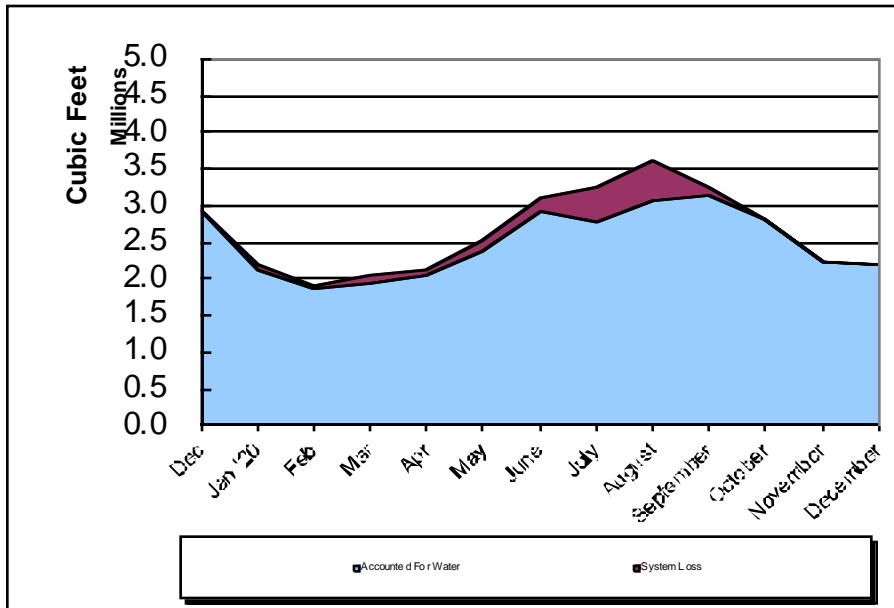
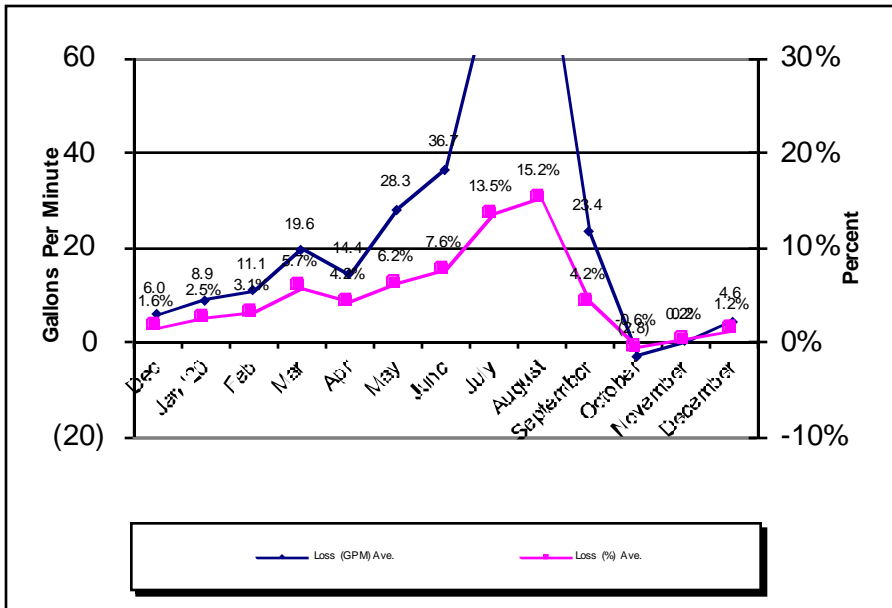
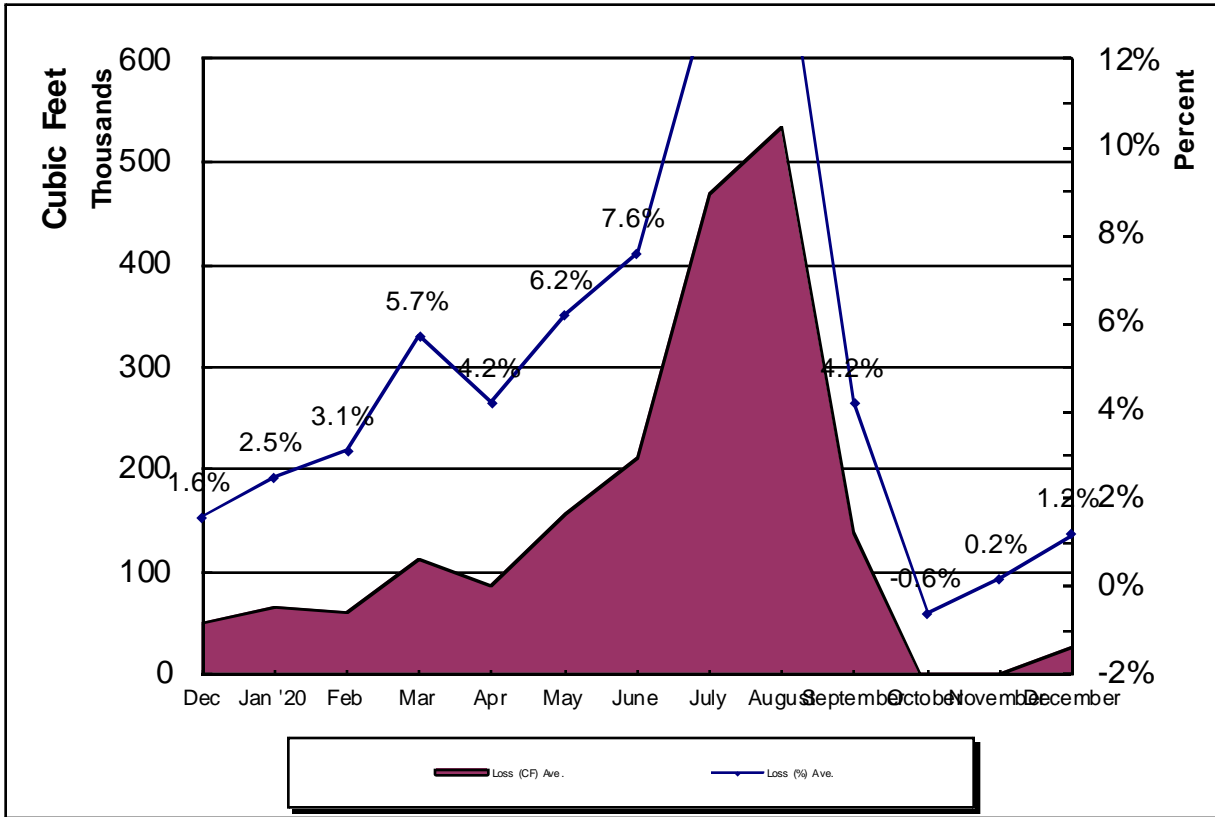


Crestline Village Water District

System Loss Last 13 Months

With Month to Month Averaging



**Crestline Village Water District
Source of Supply Production Report
System Loss - Last 13 Months
In Cubic Feet**

01/15/21

	Dec	Jan '20	Feb	Mar	Apr	May	June	July	August	September	October	November	December	Total
Sources of Supply														
Wells	2,390,062	1,790,808	1,606,207	1,837,581	1,922,894	1,936,457	978,249	1,740,467	1,863,039	1,724,448	1,520,142	1,573,711	1,397,987	22,282,052
Purchased Water	617,152	357,741	340,374	230,214	152,380	712,554	2,069,986	1,827,648	1,490,709	1,410,963	1,269,277	709,571	795,000	11,983,569
Adjustment to Wells *	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Water Supplied	3,007,214	2,148,549	1,946,581	2,067,795	2,075,274	2,649,011	3,048,235	3,568,115	3,353,748	3,135,411	2,789,419	2,283,282	2,192,987	34,265,621
Water Used **														
Metered Accounts	Estimated	Estimated	Estimated	Estimated										
Crestline Area	1,436,061	979,850	900,683	953,497	983,800	1,202,565	1,472,427	1,222,700	1,514,100	1,426,800	1,295,226	998,717	957,097	15,343,523
Lake Gregory Area	1,512,740	1,109,130	892,867	1,018,765	1,011,077	1,160,010	1,421,523	1,500,193	1,547,306	1,710,484	1,462,200	1,299,500	1,148,221	16,794,016
Change in Storage	(55,082)	10,066	50,336	(59,149)	31,091	(25,534)	(1,437)	33,262	6,059	(25,215)	49,383	(76,542)	56,671	(6,091)
Flushing, System & Other	14,439	14,439	14,439	14,439	14,439	30,128	15,107	14,439	14,773	16,344	21,469	19,212	18,439	222,107
Accounted for Water	2,908,158	2,113,485	1,858,325	1,927,552	2,040,407	2,367,169	2,907,620	2,770,594	3,082,238	3,128,413	2,828,278	2,240,887	2,180,428	32,353,555
System Loss (CF)	99,056	35,064	88,256	140,243	34,867	281,842	140,615	797,521	271,510	6,998	(38,859)	42,395	12,559	1,912,066
System Loss (%)	3.3%	1.6%	4.5%	6.8%	1.7%	10.6%	4.6%	22.4%	8.1%	0.2%	-1.4%	1.9%	0.6%	5.6%
System Loss (GPM)	12.0	5.9	16.4	22.8	6.0	50.5	22.8	133.6	45.5	1.2	(6.7)	7.1	2.2	27.2

Month to Month Averaging ***														
System Loss (CF)	49,528	67,060	61,660	114,250	87,555	158,355	211,228	469,068	534,516	139,254	(15,931)	1,768	27,477	1,905,788
System Loss (%)	1.6%	2.5%	3.1%	5.7%	4.2%	6.2%	7.6%	13.5%	15.2%	4.2%	-0.6%	0.2%	1.2%	5.6%
System Loss (GPM)	6.0	8.9	11.1	19.6	14.4	28.3	36.7	78.2	89.6	23.4	(2.8)	0.2	4.6	27.1

Estimated Uses														
Known leaks - Est. loss	30,481	1,738	3,556	10,624	7,246	3,851	3,850	174,600	10,695	22,951	671	0	267	270,531
Total Estimated Uses	30,481	1,738	3,556	10,624	7,246	3,851	3,850	174,600	10,695	22,951	671	0	267	270,531
Unaccounted for Water (CF)	68,575	33,326	84,700	129,619	27,621	277,992	136,764	622,921	260,815	(15,953)	(39,530)	42,395	12,292	1,641,536
Unaccounted For (%)	2.3%	1.6%	4.4%	6.3%	1.3%	10.5%	4.5%	17.5%	7.8%	-0.5%	-1.4%	1.9%	0.6%	4.8%
Unaccounted For (GPM)	8.3	5.6	15.7	21.0	4.8	49.8	22.2	104.4	43.7	(2.8)	(6.8)	7.1	2.1	23.4
Number of Days in Period	43	31	28	32	30	29	32	31	31	30	30	31	30	365

NOTES:

Estimated - Includes estimated billing period. This month includes estimated consumption. The following billing period will reflect adjustments to actual water used.

* - Currently there are no Adjustments to Wells being made.

** - Water Used - Metered Accounts is adjusted to the time period in Total Water Sup

*** - Month to Month averaging averages the System Loss for each period with the immediately prior period for trending purposes.

System Loss Costs	This Month	Average
Cost of System Loss:	\$725	\$3,870
Cost of 5% System Loss:	2,895	3,479
Amount above (below) 5% System Loss	(\$2,170)	\$391
Note: Cost is calculated at highest cost (CLAWA Rate: \$2.64/100)		

Crestline Village Water District
System Report on: 11/30/20

For Month of: November 2020

Water Storage (Gal)	Capacity	Gallons/ Foot	Level (FT)	Current Storage	% of Capacity
Beacon I & II	385,354	16,752	18.23	305,389	79.25%
Saxon	337,674	14,681	17.00	249,577	73.91%
Pinecrest I & II	2,063,492	54,302	29.34	1,593,221	77.21%
Zurich	380,500	18,789	18.26	343,087	90.17%
Lakeview	1,230,212	27,955	32.57	910,494	74.01%
Old Mill	705,900	27,151	23.00	624,473	88.46%
Barn	444,443	19,752	16.93	334,401	75.24%
Wilson	983,681	33,915	23.15	785,132	79.82%
Chillon	337,674	14,679	18.17	266,717	78.99%
Brookside	748,067	28,772	21.49	618,310	82.65%
Chamois	1,026,532	39,482	22.51	888,740	86.58%
Total	8,643,529		240.65	6,919,541	80.05%

WELLS	Production M-T-D (Cubic Feet)	Status
Altdorf	83,283	On
Pioneer-2	49,583	On
Pioneer-1	54,680	On
Old Mill Springs	49,940	On
Maple Springs	78,228	On
Willow Springs	51,060	On
Brookside Springs	24,390	On
Hillside Springs	0	Off
Pinecrest 1 & 2	83,295	On
Pinecrest Vertical	171,941	On
Cypress Vertical	67,420	On
Anderson Vertical	138,670	On
Wilson Springs 1 & 2	176,925	On
Wilson Vertical	110,947	On
Felsen Vertical	175,778	On
Horst	110,614	On
Jewel 64	79,238	On
Cathcart	29,006	On
Bergschrund	35,756	On
Chamois	0	Off
Chamois Vertical	2,957	Off
	0	0
	0	0
	0	0
Lewter	0	Off
Total	1,573,711	

C.L.A.W.A.	FLOWS - GPM				Production M-T-D (Cubic Feet)
	Timed	Requested	Variance	% Variance	
CF - Crestline	41	50	(9)	-18.00%	233,155
Mile High 2"	29	30	(1)	-3.33%	112,433
Mile High 4"	0	0	0	0.00%	0
Pinecrest 2"	71	75	(4)	-5.33%	103,422
Pinecrest 4"	0	0	0	0.00%	260,561
Lake Drive 2"	0	0	0	0.00%	0
Lake Drive 4"	0	0	0	0.00%	0
Camp Seely	0	0	0	0.00%	0
Total	141	155	(14)	-9.03%	709,571

November Purchases	GPM	Cubic Feet	Wells	GPM	Cubic Feet
Last Year M-T-D:	217.5	1,256,150		142.8	824,727
Actual M-T-D:	122.9	709,571		272.5	1,573,711
Over/(Under) Last Year:	(94.6)	(546,579.0)		129.7	748,984.0

Total	GPM	Cubic Feet
Last Year M-T-D:	360.3	2,080,877
Actual M-T-D:	395.4	2,283,282
Over/(Under) Last Year:	35.1	202,405.0

Crestline Village Water District
System Report on: 12/30/20

For Month of: December 2020

Water Storage (Gal)	Capacity	Gallons/ Foot	Level (FT)	Current Storage	% of Capacity
Beacon I & II	385,354	16,752	19.49	326,496	84.73%
Saxon	337,674	14,681	17.47	256,477	75.95%
Pinecrest I & II	2,063,492	54,302	30.97	1,681,733	81.50%
Zurich	380,500	18,789	18.43	346,281	91.01%
Lakeview	1,230,212	27,955	39.73	1,110,652	90.28%
Old Mill	705,900	27,151	24.07	653,525	92.58%
Barn	444,443	19,752	17.06	336,969	75.82%
Wilson	983,681	33,915	25.58	867,546	88.19%
Chillon	337,674	14,679	18.20	267,158	79.12%
Brookside	748,067	28,772	21.37	614,858	82.19%
Chamois	1,026,532	39,482	22.38	883,607	86.08%
Total	8,643,529		254.75	7,345,302	84.98%

WELLS	Production M-T-D (Cubic Feet)	Status
Altdorf	64,039	On
Pioneer-2	48,459	On
Pioneer-1	61,163	On
Old Mill Springs	45,091	On
Maple Springs	69,675	On
Willow Springs	45,510	On
Brookside Springs	20,740	On
Hillside Springs	0	Off
Pinecrest 1 & 2	45,206	On
Pinecrest Vertical	96,648	On
Cypress Vertical	46,100	On
Anderson Vertical	127,033	On
Wilson Springs 1 & 2	164,764	On
Wilson Vertical	131,274	On
Felsen Vertical	169,774	On
Horst	119,948	On
Jewel 64	76,275	On
Cathcart	34,546	On
Bergschrund	31,742	On
Chamois	0	Off
Chamois Vertical	0	Off
	0	0
	0	0
	0	0
Lewter	0	Off
Total	1,397,987	

C.L.A.W.A.	FLOWS - GPM				Production M-T-D (Cubic Feet)
	Timed	Requested	Variance	% Variance	
CF - Crestline	50	0	50	0.00%	281,952
Mile High 2"	30	30	0	0.00%	173,075
Mile High 4"	0	0	0	0.00%	0
Pinecrest 2"	25	20	5	25.00%	339,973
Pinecrest 4"	0	0	0	0.00%	0
Lake Drive 2"	0	0	0	0.00%	0
Lake Drive 4"	0	0	0	0.00%	0
Camp Seely	0	0	0	0.00%	0
Total	105	50	55	110.00%	795,000

December Purchases	GPM	Cubic Feet	Wells	GPM	Cubic Feet
Last Year M-T-D:	196.2	1,133,134		127.7	737,518
Actual M-T-D:	137.7	795,000		242.1	1,397,987
Over/(Under) Last Year:	(58.6)	(338,134.0)		114.4	660,469.0

Total	GPM	Cubic Feet
Last Year M-T-D:	323.9	1,870,652
Actual M-T-D:	379.7	2,192,987
Over/(Under) Last Year:	55.8	322,335.0

Crestline Village Water District
Source of Supply Production Report
Cubic Feet
Last 13 Months

01/14/21

Source Name	Dec '19	January '20	February	March	April	May	June	July	August	September	October	November	December	Last 12	
														Months	13 Months
Division 10															
Altdorf	126,445	58,099	87,901	92,963	124,211	111,619	110,558	81,397	82,909	78,785	69,192	83,283	64,039	1,171,401	1,171,401
Pioneer #2	66,392	54,349	47,783	53,421	50,867	48,897	53,704	50,050	50,802	48,132	45,375	49,583	48,459	667,814	667,814
Pioneer #1	85,482	66,537	51,933	75,743	83,890	54,930	53,873	57,289	59,291	56,474	57,851	54,680	61,163	819,136	819,136
Old Mill Springs	85,657	64,038	53,964	66,896	115,618	103,473	99,951	79,662	66,529	57,564	52,963	49,940	45,091	941,346	941,346
Maple Springs	106,306	51,833	79,506	85,709	80,785	90,384	97,343	78,650	81,996	81,201	78,544	78,228	69,675	1,060,160	1,060,160
Willow Springs	81,640	60,120	49,330	53,910	77,910	83,350	82,350	73,280	67,390	59,530	54,200	51,060	45,510	839,580	839,580
Brookside Springs	42,360	30,600	24,650	31,080	58,430	60,210	56,750	40,720	40,170	32,400	27,240	24,390	20,740	489,740	489,740
Hillside Springs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinecrest	124,184	109,624	92,030	104,165	140,437	144,079	151,559	131,906	118,147	100,170	89,094	83,295	45,206	1,433,896	1,433,896
Pinecrest Vertical	237,150	185,570	165,043	174,034	171,105	164,618	178,338	176,025	174,453	162,907	130,015	171,941	96,648	2,187,847	2,187,847
Cypress Vertical	180,290	134,680	106,840	123,660	111,050	104,650	113,640	107,340	106,410	101,550	100,800	67,420	46,100	1,404,430	1,404,430
Anderson Vertical	191,822	150,044	132,072	148,117	144,480	143,958	160,332	152,604	150,060	143,229	138,465	138,670	127,033	1,920,886	1,920,886
Division 10 Totals	1,327,728	965,494	891,052	1,009,698	1,158,783	1,110,168	1,158,398	1,028,923	998,157	921,942	843,739	852,490	669,664	12,936,236	12,936,236
Division 20															
Wilson Springs #1 & 2	223,372	173,750	150,067	165,786	167,257	178,689	195,762	198,185	193,948	180,838	170,790	176,925	164,764	2,340,133	2,340,133
Wilson Vertical	185,593	160,866	148,192	160,015	159,575	161,150	179,677	9,303	172,853	153,015	143,310	110,947	131,274	1,875,770	1,875,770
Felsen Vertical	210,822	170,533	154,063	173,514	138,813	169,856	188,758	179,333	180,310	172,086	168,653	175,778	169,774	2,252,293	2,252,293
Horst	170,391	125,219	106,774	116,189	114,238	118,853	135,799	127,132	124,713	113,550	48,248	110,614	119,948	1,531,668	1,531,668
Jewell No. 64	111,352	79,990	71,065	82,853	86,619	84,357	89,430	83,747	81,872	78,585	77,143	79,238	76,275	1,082,526	1,082,526
Cathcart	44,036	32,579	27,921	31,259	32,604	31,506	33,408	31,052	30,164	28,536	12,043	29,006	34,546	398,660	398,660
Bergschrund	46,138	32,387	28,153	31,827	39,379	38,195	41,179	37,934	36,622	33,563	14,509	35,756	31,742	447,384	447,384
Chamois	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chamois Vertical	70,630	49,990	28,920	66,440	25,626	43,683	47,575	44,858	44,400	42,333	41,707	2,957	0	509,119	509,119
Valle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chillon 64 (stand-by)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lewter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Division 20 Totals	1,062,334	825,314	715,155	827,883	764,111	826,289	911,588	711,544	864,882	802,506	676,403	721,221	728,323	10,437,553	10,437,553
Total District Source	2,390,062	1,790,808	1,606,207	1,837,581	1,922,894	1,936,457	2,069,986	1,740,467	1,863,039	1,724,448	1,520,142	1,573,711	1,397,987	23,373,789	23,373,789
C.L.A.W.A.															
Crest Forest 6"	154,412	81,818	81,818	0	0	67,246	102,139	307,888	307,888	307,888	280,882	233,155	281,952	1,925,134	2,207,086
Mile High Park 2"	46,524	0	0	0	0	260,428	127,968	298,730	298,730	298,730	235,989	112,433	173,075	1,679,532	1,852,607
Mile High Park 4"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pinecrest 2"	109,799	38,356	38,356	91,979	152,380	444,559	413,329	444,559	444,559	444,559	0	103,422	339,973	2,725,857	3,065,830
Pinecrest 4"	306,417	188,904	188,904	138,235	0	206,016	0	719,920	719,920	719,920	752,406	260,561	0	4,201,203	4,201,203
Lake Drive 2"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake Drive 4"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Camp Seely	0	48,663	48,663	0	0	0	69,118	56,551	56,551	56,551	0	0	0	336,097	336,097
C.L.A.W.A. Total:	617,152	357,741	357,741	230,214	152,380	978,249	712,554	1,827,648	1,827,648	1,827,648	1,269,277	709,571	795,000	10,867,823	11,662,823
Grand Totals	3,007,214	2,148,549	1,963,948	2,067,795	2,075,274	2,914,706	2,782,540	3,568,115	3,690,687	3,552,096	2,789,419	2,283,282	2,192,987	34,241,612	35,036,612

Crestline Village Water District
Source of Supply Production Report
Cubic Feet
Last 13 Months

01/14/21

Source Name	Dec '19	January '20	February	March	April	May	June	July	August	September	October	November	December	Last 12 Months	13 Months
District Sources															
Division 10	1,327,728	965,494	891,052	1,009,698	1,158,783	1,110,168	1,158,398	1,028,923	998,157	921,942	843,739	852,490	669,664	12,936,236	12,936,236
Division 20	1,062,334	825,314	715,155	827,883	764,111	826,289	911,588	711,544	864,882	802,506	676,403	721,221	728,323	10,437,553	10,437,553
Total	2,390,062	1,790,808	1,606,207	1,837,581	1,922,894	1,936,457	2,069,986	1,740,467	1,863,039	1,724,448	1,520,142	1,573,711	1,397,987	23,373,789	23,373,789
Division 10	55.55%	53.91%	55.48%	54.95%	60.26%	57.33%	55.96%	59.12%	53.58%	53.46%	55.50%	54.17%	47.90%	55.35%	55.35%
Division 20	44.45%	46.09%	44.52%	45.05%	39.74%	42.67%	44.04%	40.88%	46.42%	46.54%	44.50%	45.83%	52.10%	44.65%	44.65%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
All Sources															
District Sources	2,390,062	1,790,808	1,606,207	1,837,581	1,922,894	1,936,457	2,069,986	1,740,467	1,863,039	1,724,448	1,520,142	1,573,711	1,397,987	23,373,789	23,373,789
C.L.A.W.A.	617,152	357,741	357,741	230,214	152,380	978,249	712,554	1,827,648	1,827,648	1,827,648	1,269,277	709,571	795,000	10,867,823	11,662,823
Total Sources	3,007,214	2,148,549	1,963,948	2,067,795	2,075,274	2,914,706	2,782,540	3,568,115	3,690,687	3,552,096	2,789,419	2,283,282	2,192,987	34,241,612	35,036,612
District Sources	79.48%	83.35%	81.78%	88.87%	92.66%	66.44%	74.39%	48.78%	50.48%	48.55%	54.50%	68.92%	63.75%	68.26%	66.71%
C.L.A.W.A.	20.52%	16.65%	18.22%	11.13%	7.34%	33.56%	25.61%	51.22%	49.52%	51.45%	45.50%	31.08%	36.25%	31.74%	33.29%
Total Sources	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%