

**Date:** April 2, 2026  
**To:** Buckman Direct Diversion Board  
**From:** Matthew Sandoval, BDD Operations Superintendent *MS*  
**Subject:** Update on BDD Operations for the Month of March 2026

**ITEM:**

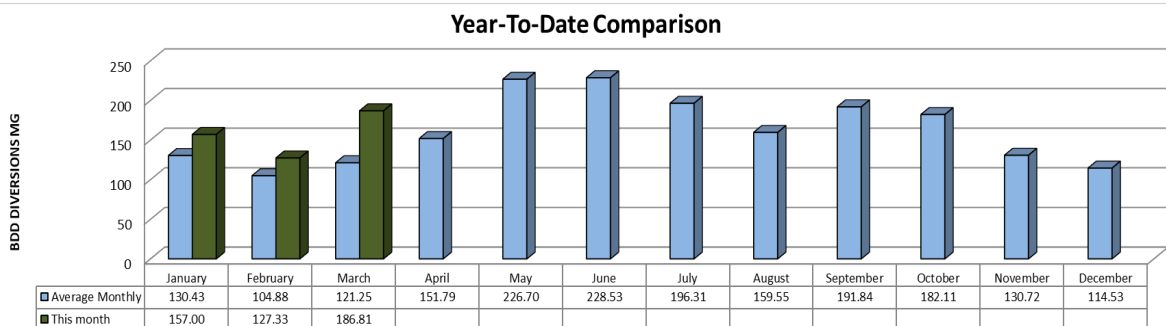
1. This memorandum is to update the Buckman Direct Diversion Board (BDDDB) on BDD operations during the month of March 2026. The BDD diversions and deliveries have averaged, in Million Gallons Per Day (MGD), as follows:

<b>March</b>	<b>2026</b>	<b>2025</b>
Raw water diversions	7.19 MGD	5.99 MGD
Raw water delivery to Las Campanas at BS2A	0.40 MGD	0.59 MGD
Drinking water deliveries through Booster Station 4A/5A	6.56 MGD	5.20 MGD

2. Water supply to the City and County from all sources.

<b>March</b>	<b>2026</b>	<b>2025</b>
BDD	81.4%	69.2 %
Canyon Rd WTP	13.5 %	1.2 %
City Wells	2.8 %	4.7 %
Buckman Wells	2.30 %	24.9 %

3. The BDD year-to-date diversions are depicted below:



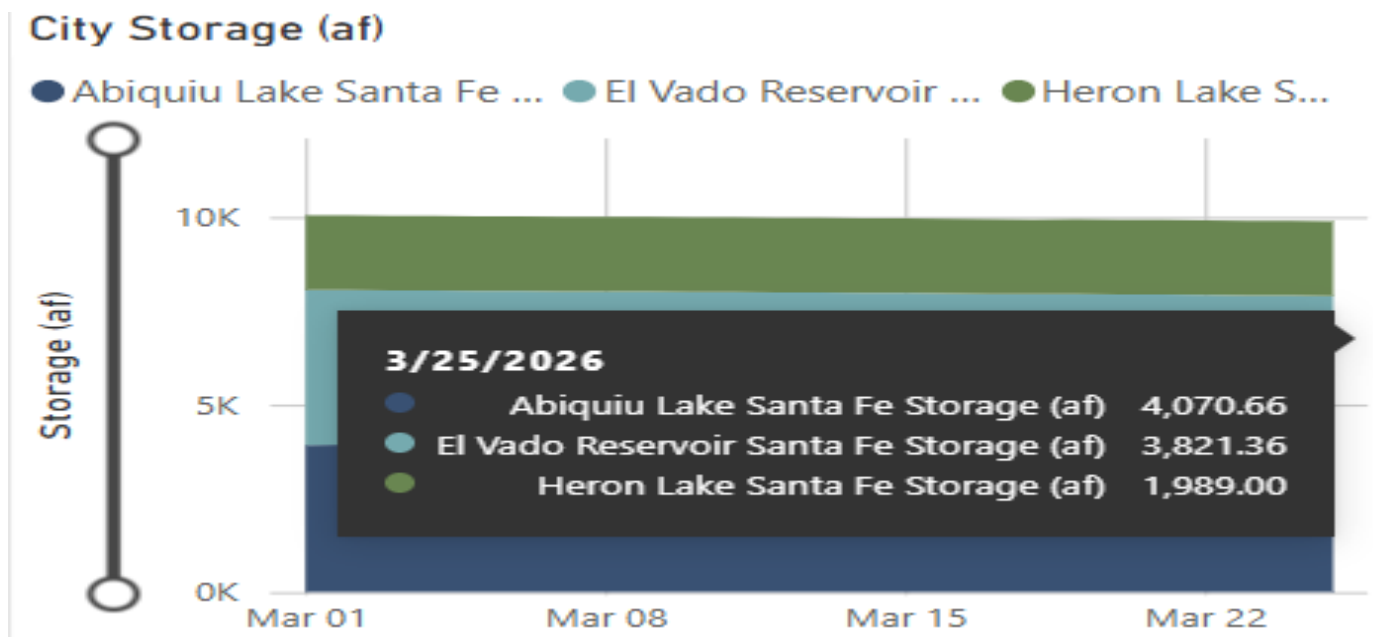


## Regional Water Overview

Daily metered regional water demand for the month averaged approximately: 8.1 MGD

Rio Grande flows averaged approximately: 720 CFS (cubic feet per second)

City/County/Las Campanas Storage- as updated by partners. As of March 25, 2026 City of SF Abiquiu SJC storage is at about 4070.66 AF.



## Regional Water Supply

CRWTP reservoir storage: Nichols: 83.25% McClure: 43.10% Watershed Inflow: 2.58 MGD

- Santa Fe SNOTEL
  - Cumulative snow Water/Equiv. Inches      0.4
  - Cumulative Snow in Depth in Inches      0.0



## **Current Rio Grande Watershed Snowpack Storage Data:**

The current (3/19/26) Upper Rio Grande Basin Index is 47% of the historic median value for Snow Water Equivalent (SWE) and 90% of the historic median value for precipitation, primarily due to late fall rain events. This suggests that, while total precipitation in this basin has been near average for the water year starting October 1, the below normal snowpack may result in reduced spring runoff and river flows if it is not supplemented by snow accumulation in the coming months.

*Source:* <https://wcc.sc.egov.usda.gov/reports>

## **Current El Niño Southern Oscillation (ENSO) Status Summary**

At the time this report is being prepared (3/19/26) NOAA is reporting that a weak La Niña is still underway. Sea surface temperatures remain below average across much of the east-central Pacific, with the most recent weekly Niño-3.4 index around  $-0.5$  °C indicating persistence of a weak La Niña. This means parts of the Pacific Ocean near the equator are a bit cooler than normal, which affects global weather patterns, though the signal is weakening as subsurface heat increases. Atmospheric patterns continue to reflect La Niña, but NOAA is forecasting that La Niña conditions will end in the next month, with ENSO neutral conditions expected in May-July (55% probability) before an El Niño system develops between June and August (62% probability).

In New Mexico, La Niña conditions typically result in warmer and drier weather, while El Niño conditions can potentially delay the onset of summer monsoons and result in higher summer temperatures but can also result in cooler, wetter winter conditions. Actual impacts depend on the location and strength of La Niña/El Niño conditions.

*Source:* [cpc.ncep.noaa.gov](http://cpc.ncep.noaa.gov)

## **Seasonal Precipitation and Temperature Outlooks:**

The current NOAA one-month forecast is leaning toward below normal precipitation with likely above average temperatures for the region. The current NOAA three-month precipitation outlook is leaning toward below normal while the three-month temperature forecast is likely above normal for the region. Maps of one-month and three-month temperature and precipitation forecasts are provided below.

*Source:* [https://www.cpc.ncep.noaa.gov/products/predictions/long\\_range/seasonal.php?lead=1](https://www.cpc.ncep.noaa.gov/products/predictions/long_range/seasonal.php?lead=1)

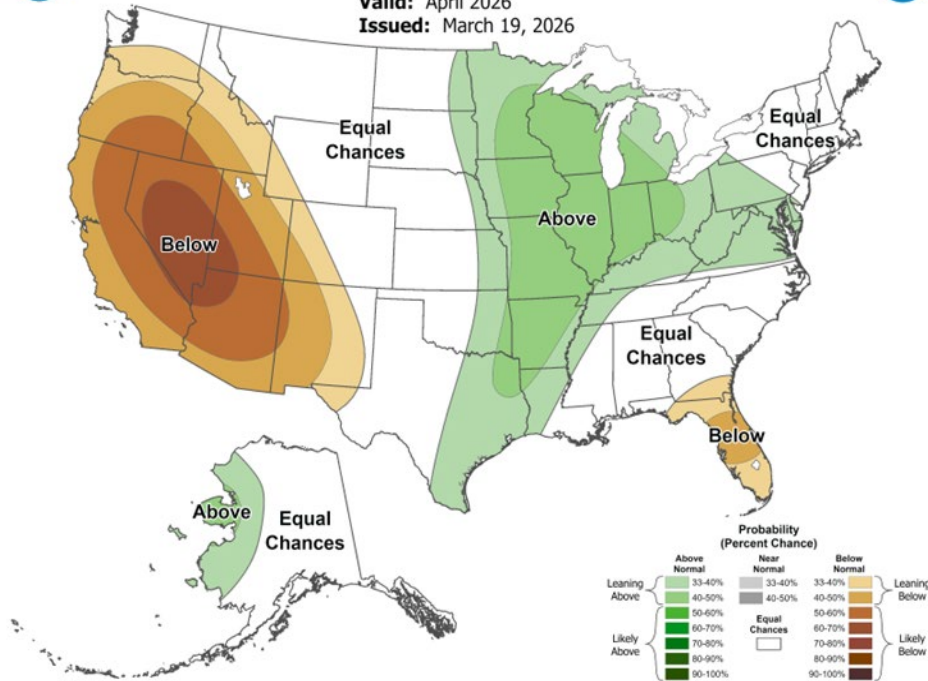
## **Summary/Interpretation**

Below average snowpack in the Upper Rio Grande basin, in conjunction with projections of below normal precipitation and above average temperatures for the next three months indicates that there could be below normal spring runoff/native Rio Grande flows and, potentially, a San Juan Chama Project allocation that is less than 100%.



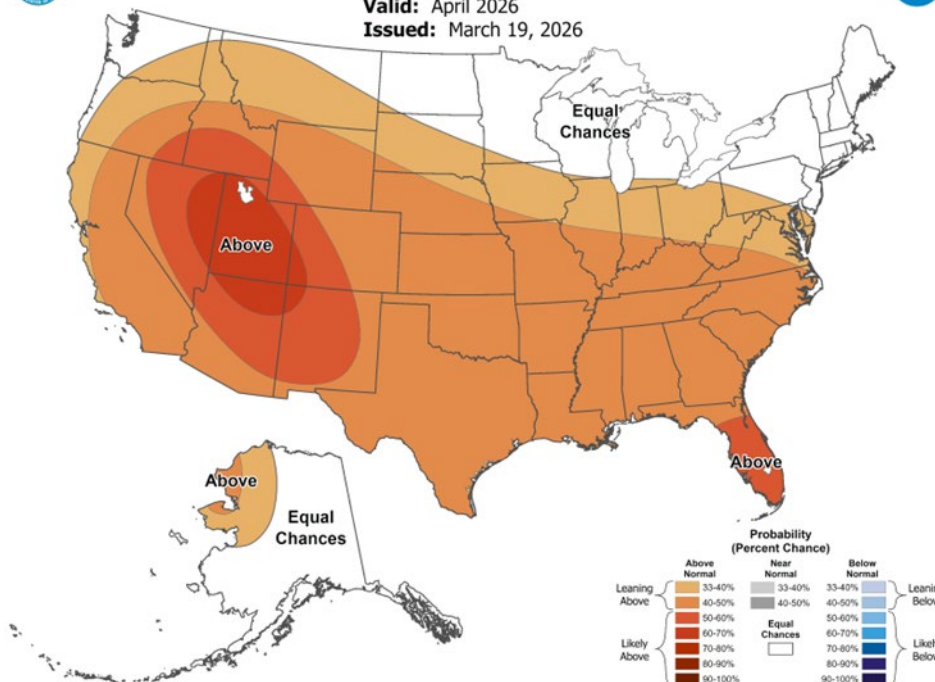
## Monthly Precipitation Outlook

Valid: April 2026  
Issued: March 19, 2026



## Monthly Temperature Outlook

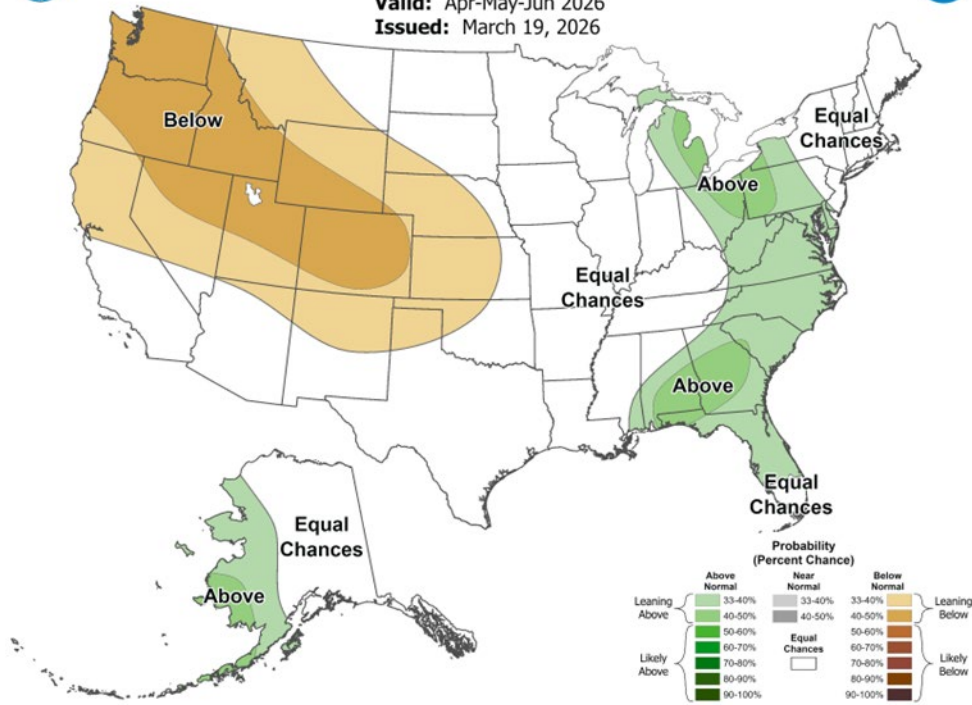
Valid: April 2026  
Issued: March 19, 2026





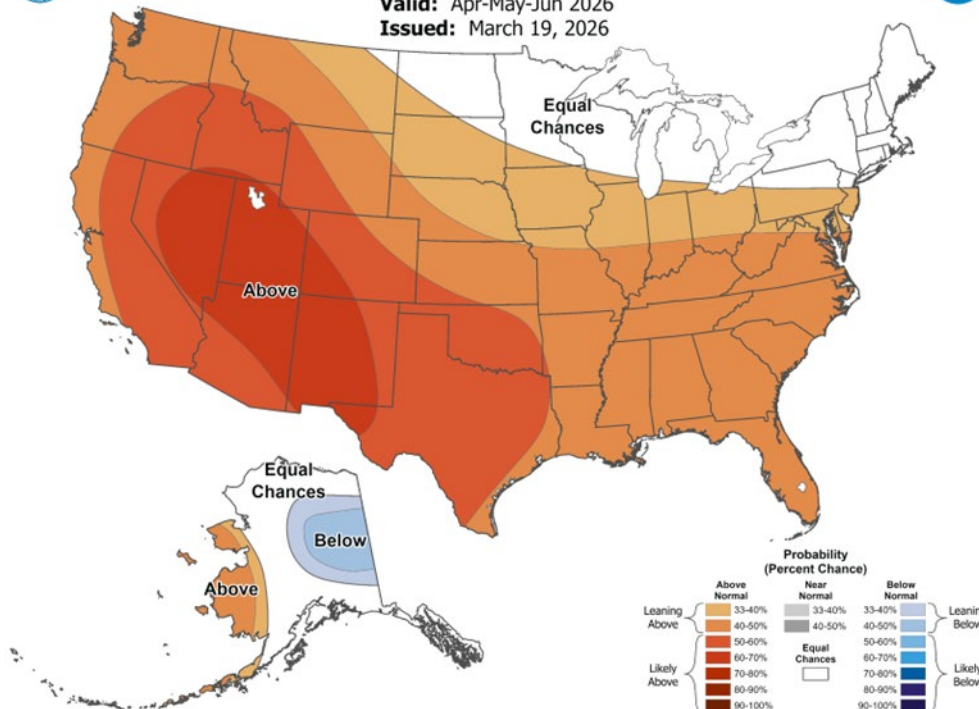
## Seasonal Precipitation Outlook

Valid: Apr-May-Jun 2026  
Issued: March 19, 2026



## Seasonal Temperature Outlook

Valid: Apr-May-Jun 2026  
Issued: March 19, 2026



**Buckman Direct Diversion Monthly Native and SJC Diversions (ac-ft)**

	Total Native Diverted		County Native Rio Grande Diversions				TCLC Native Rio Grande Diversion				San Juan-Chama Diversions			
	Total Diverted	Total Native Diverted	Total County Native Diverted	County Native SP-4842	County Native SP-4842-A	County Native RG-20516 et al. -C into SP-4842	County Native RG-20516 et al. A & -B into SP-4842-A	Total TCLC Native Diverted	TCLC Native SP-4842-A	TCLC Native RG-20516 et al.-A &-B into SP-4842-A	Total SJC Diverted	City SJC SP-2847-E Diverted	County SJC SP-2847-E Diverted	TCLC SJC SP-02847-N into SP-4842-A1-T Diverted
2026 Jan	496,024	380,983	380,983	380,983	0.000	0.000	0.000	0.000	0.000	0.000	115,041	115,041	0.000	0.000
Feb	412,395	283,548	283,548	283,548	0.000	0.000	0.000	0.000	0.000	0.000	128,846	128,846	0.000	0.000
Mar	547,445	380,516	380,516	380,516	0.000	0.000	0.000	0.000	0.000	0.000	139,478	139,478	0.000	27,451
<b>Total</b>	<b>1,455,863</b>	<b>1,045,047</b>	<b>1,045,047</b>	<b>1,045,047</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>410,817</b>	<b>383,365</b>	<b>0.000</b>	<b>27,451</b>
<b>Max Allowable</b>		<b>2,440,368</b>	<b>2,224,234</b>	<b>1,358,530</b>	<b>0.000</b>	<b>372,384</b>	<b>493,320</b>	<b>216,134</b>	<b>69,804</b>	<b>146,330</b>	<b>7,454,125</b>	<b>6,406,750</b>	<b>459,375</b>	<b>588,000</b>
<b>Remaining</b>		<b>1,395,322</b>	<b>1,179,188</b>	<b>313,484</b>		<b>372,384</b>	<b>493,320</b>	<b>216,134</b>	<b>69,804</b>	<b>146,330</b>	<b>7,043,309</b>	<b>6,023,385</b>	<b>459,375</b>	<b>560,549</b>

**Projected Diversions (ac-ft)**

	Total Native Diverted		County Native Rio Grande Diversions				TCLC Native Rio Grande Diversion				San Juan-Chama Diversions			
	Total Diverted	Total Native Diverted	Total County Native Diverted	County Native SP-4842	County Native SP-4842-A	County Native RG-20516 et al. -C into SP-4842	County Native RG-20516 et al. A & -B into SP-4842-A	Total TCLC Native Diverted	TCLC Native SP-4842-A	TCLC Native RG-20516 et al.-A &-B into SP-4842-A	Total SJC Diverted	City SJC SP-2847-E Diverted	County SJC SP-2847-E Diverted	TCLC SJC SP-02847-N into SP-4842-A1-T Diverted
2026 Apr	560	350	350	313	0	37	0	0	0	0	210	210	0	0
May	640	350	350	0	0	336	14	0	0	0	290	290	0	0
Jun	790	50	50	0	0	0	50	0	0	0	740	740	0	0
Jul	550	0	0	0	0	0	0	0	0	0	550	550	0	0
Aug	450	0	0	0	0	0	0	0	0	0	450	390	0	60
Sep	500	0	0	0	0	0	0	0	0	0	500	460	0	40
Oct	490	130	130	0	0	0	130	0	0	0	360	340	0	20
Nov	330	150	150	0	0	0	150	0	0	0	180	160	0	20
Dec	340	150	150	0	0	0	149	0	0	0	190	190	0	0
<b>Total Projected</b>	<b>4,650</b>	<b>1,180</b>	<b>1,180</b>	<b>313</b>	<b>0</b>	<b>372</b>	<b>493</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,470</b>	<b>3,330</b>	<b>0</b>	<b>140</b>

Data is current as of 3/27/2026.



Buckman Direct Diversion Monthly Native and SJC Diversions (ac-ft)

	Total Diverted	Total Native Diverted	County Native Rio Grande Diversions					TCLC Native Rio Grande Diversion			San Juan-Chama Diversions			
			Total County Native Diverted	County Native SP-4842	County Native SP-4842-A	County Native RG-20516 et al. -C into SP-4842	County Native RG-20516 et al. -A & -B into SP-4842-A	Total TCLC Native Diverted	TCLC Native SP-4842-A	TCLC Native RG-20516 et al. -A & -B into SP-4842-A	Total SJC Diverted	City SJC SP-2847-E Diverted	County SJC SP-2847-E Diverted	TCLC SJC SP-02847-N into SP-4842-A1-T Diverted
2025 Jan	326.141	123.689	123.689	123.689	0.000	0.000	0.000	0.000	0.000	0.000	202.453	202.453	0.000	0.000
Feb	313.427	28.205	28.205	28.205	0.000	0.000	0.000	0.000	0.000	0.000	285.223	285.223	0.000	0.000
Mar	563.860	257.038	257.038	257.038	0.000	0.000	0.000	0.000	0.000	0.000	306.823	306.823	0.000	0.000
Apr	677.035	471.649	471.649	471.649	0.000	0.000	0.000	0.000	0.000	0.000	205.388	205.388	0.000	0.000
May	918.542	292.560	292.560	292.560	0.000	0.000	0.000	0.000	0.000	0.000	625.983	625.983	0.000	0.000
Jun	754.206	62.214	62.214	62.214	0.000	0.000	0.000	0.000	0.000	0.000	691.993	691.993	0.000	0.000
Jul	748.447	35.193	35.193	35.193	0.000	0.000	0.000	0.000	0.000	0.000	713.256	713.256	0.000	0.000
Aug	446.168	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	446.169	446.169	0.000	0.000
Sep	418.331	65.790	65.790	65.790	0.000	0.000	0.000	0.000	0.000	0.000	352.542	352.542	0.000	0.000
Oct	304.622	148.107	148.107	148.107	0.000	0.000	125.915	0.000	0.000	0.000	156.516	156.516	0.000	0.000
Nov	301.012	282.448	282.448	282.448	0.000	0.000	246.469	35.979	0.000	0.000	18.565	0.000	0.000	18.565
Dec	425.163	425.164	425.164	425.164	0.000	0.000	0.000	425.164	0.000	0.000	0.000	0.000	0.000	0.000
<b>Total</b>	<b>6,196.954</b>	<b>2,192.057</b>	<b>2,192.057</b>	<b>2,192.057</b>	<b>0.000</b>	<b>0.000</b>	<b>372.384</b>	<b>461.143</b>	<b>0.000</b>	<b>0.000</b>	<b>4,004.911</b>	<b>3,986.345</b>	<b>0.000</b>	<b>18.565</b>
<b>Max Allowable</b>		<b>2,440.368</b>	<b>2,224.234</b>	<b>1,358.530</b>	<b>0.000</b>	<b>1,358.530</b>	<b>372.384</b>	<b>493.320</b>	<b>146.330</b>	<b>69.804</b>	<b>7,362.500</b>	<b>6,407.000</b>	<b>367.500</b>	<b>588.000</b>
<b>Remaining</b>		<b>248.311</b>	<b>32.177</b>					<b>32.177</b>	<b>146.330</b>	<b>69.804</b>	<b>3,357.589</b>	<b>2,420.655</b>	<b>367.500</b>	<b>569.435</b>

Projected Diversions (ac-ft)

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SJC in Storage as of Thursday, January 1, 2026 (ac-ft)

City SJC in Storage		TCLC SJC in Storage
10,558	1,003	1,109

