# COLORADO WATER SUPPLY CONDITIONS UPDATE

FROM THE OFFICE OF THE STATE ENGINEER: COLORADO DIVISION OF WATER RESOURCES

March 1, 2023

ROOM 818, 1313 SHERMAN ST., DENVER, CO 80203

303-866-3581; www.water.state.co.us

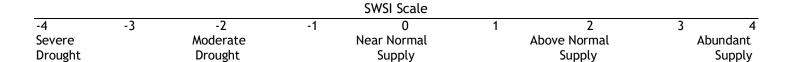
The Surface Water Supply Index (SWSI) is used as an indicator of water supply conditions in the seven major river basins of the state and in each of the 41 smaller watersheds, or HUCs. The Colorado Water Conservation Board (CWCB) completed a major revision to the Colorado Drought Plan in 2010. At that time, Colorado adopted a revised SWSI analysis based on the components shown below, which vary depending on the time of year. The revised SWSI is based on a ranking of total volume in a HUC or major river basin ranked against similar volumes in historical years. For instance, in January, the total volume in a HUC is based on the forecasted runoff at specific locations plus the volume in storage in specific reservoirs, all within the HUC. That total volume is ranked against similar total volumes that occurred each January between 1980 and 2020.

Time Period	SWSI Components	
January 1 - June 1	Forecasted Runoff + Reservoir Storage	
July 1 - September 1	Previous Month's Streamflow + Reservoir Storage	
October 1 - December 1	Reservoir Storage	

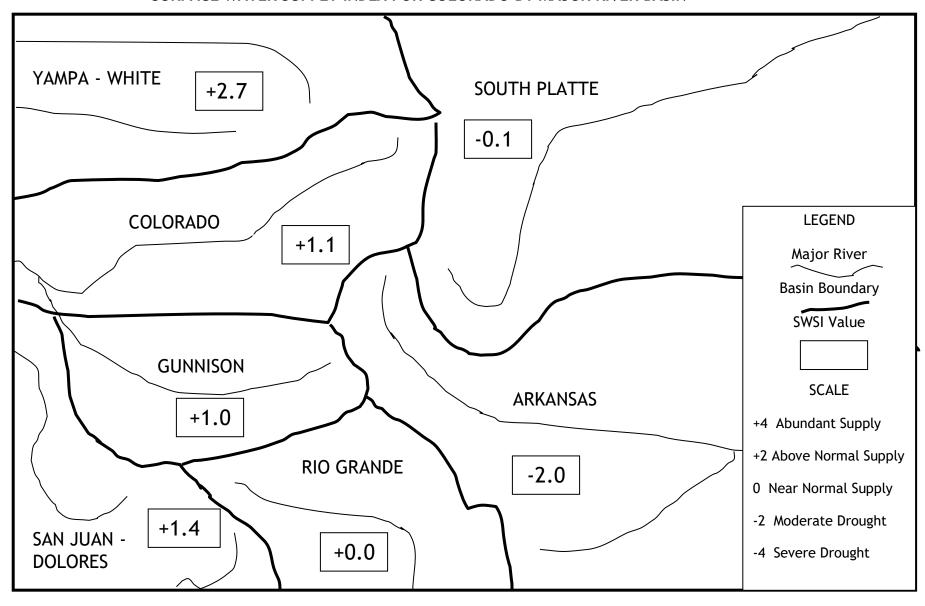
The results of each month's analysis are summarized within this report and additional information, maps & data are available at: <a href="https://dwr.colorado.gov/services/water-administration/drought-and-swsi">https://dwr.colorado.gov/services/water-administration/drought-and-swsi</a>. Beginning March 1, 2022, this report no longer contains text updates about current regional conditions and water matters prepared by each DWR Division Office.

The SWSI calculation for the winter/spring season (January 1 to June 1) is based on reservoir storage at the end of last month, in this case February 28, plus the forecasted streamflow runoff volume for the runoff season (April through September in most basins). The following SWSI values were computed for each of the seven major basins for March 1, 2023. Water supply conditions as represented by water in storage and forecasted streamflow runoff, range from above normal in the Colorado, Yampa-White and San Juan-Dolores Basins to below normal in the Arkansas River Basins.

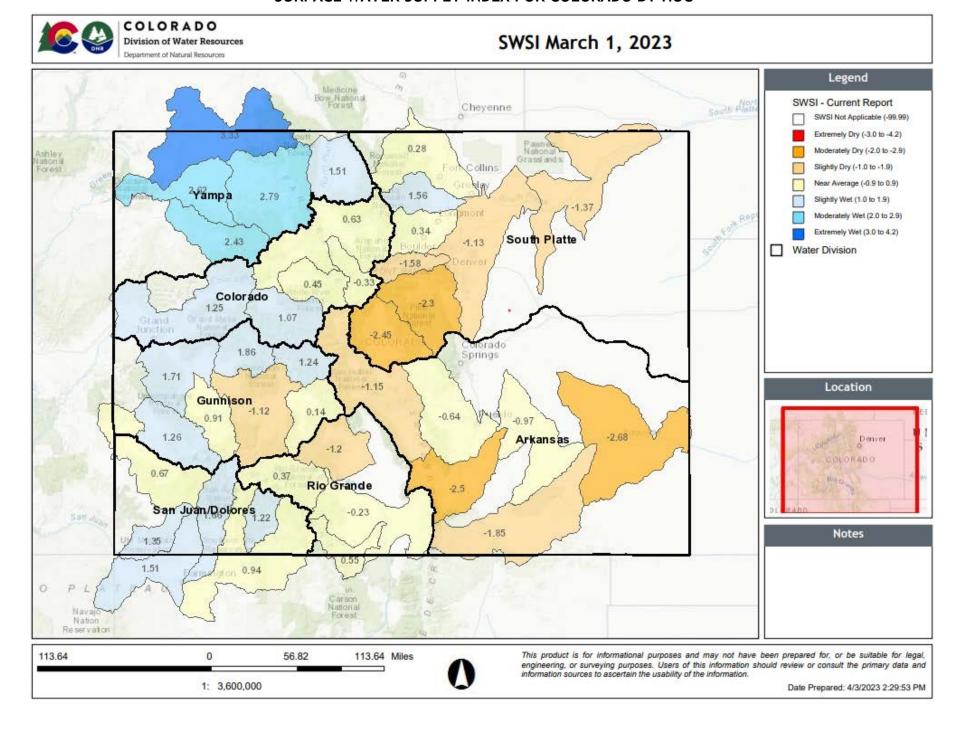
Basin	March 1 SWSI	Change from Previous Month	Change from Previous Year
Arkansas	-2.0	-0.5	0.3
Colorado	1.1	-0.3	1.6
Gunnison	1.0	1.3	2.9
Rio Grande	0.0	0.3	1.3
San Juan-Dolores	1.4	0.4	4.0
South Platte	-0.1	-0.1	0.7
Yampa-White	2.7	-0.6	3.6



#### SURFACE WATER SUPPLY INDEX FOR COLORADO BY MAJOR RIVER BASIN



#### SURFACE WATER SUPPLY INDEX FOR COLORADO BY HUC



March 1, 2023 SWSI Values by HUC and Non Exceedance Probabilities (NEP)

Basin	HUC ID	HUC Name	SWSI	Reservoir Storage NEP	Forecast Flow NEP	Total Vol (AF)
	11020006	Huerfano	-2.51	16	25	14,700
	11020010 11020005 11020001	Purgatoire	-1.85	53	29	48,059
l k		Upper Arkansas-Lake Meredith	-0.98	12	44	338,355
ansa	11020001	Arkansas Headwaters	-1.16	34	51	360,567
SS	11020009	Upper Arkansas-John Martin Reservoir	-2.68	6	39	401,352
	11020002	Upper Arkansas	-0.64	46	45	518,740
	14010003	Eagle	0.46	N/A	56	315,000
င္ပ	14010002	Blue	-0.33	69	46	320,052
Colorado	14010004	Roaring Fork	1.07	14	63	793,226
obe	14010001	Colorado Headwaters	0.63	44	56	1,491,510
	14010005	Colorado Headwaters-Plateau	1.26	34	66	2,399,597
	14020003	Tomichi	0.14	46	52	61,301
	14030003	San Miguel	1.26	N/A	65	132,000
G <sub>U</sub>	14020006	Uncompangre	0.91	66	59	204,859
Gunnison	14020004	North Fork Gunnison	1.86	10	73	355,996
son	14020001	East-Taylor	1.24	28	65	375,112
	14020002	Upper Gunnison	-1.13	6	58	1,251,905
	14020005	Lower Gunnison	1.71	N/A	71	1,660,000
Z.	13010004	Saguache	-1.21	N/A	36	24,000
၀ ၀	13010002	Alamosa-Trinchera	-0.23	70	44	123,983
Rio Grande	13010005	Conejos	0.56	29	57	210,076
de	13010001	Rio Grande Headwaters	0.38	83	52	553,872
Sa	14080105	Middle San Juan	1.52	92	66	25,721
, n	14080107	Mancos	1.36	80	65	27,583
uar	14080102	Piedra	1.23	N/A	65	215,000
San Juan-Dolores	14030002	Upper Dolores	0.68	22	72	539,187
lor	14080104	Animas	1.66	31	70	553,149
SS	14080101	Upper San Juan	0.95	62	61	659,686
	10190004	Clear	-1.59	N/A	31	91,000
	10190001	South Platte Headwater	-2.45	42	16	176,971
Soc	10190005	St. Vrain	0.35	74	49	231,756
South Platte	10190002	Upper South Platte	-2.31	41	18	381,503
Pla	10190007	Cache La Poudre	0.29	27	61	382,970
tte	10190006	Big Thompson	1.57	67	61	572,366
	10190003	Middle South Platte-Cherry Creek	-1.13	12	40	792,198
	10190012	Middle South Platte-Sterling	-1.38	24	40	885,651
	10180001	North Platte Headwaters	1.51	N/A	68	280,000
Jule	14050005	Upper White	2.43	N/A	79	380,000
)a-√	14050003	Little Snake	3.34	N/A	90	550,000
Yampa-White	14050001	Upper Yampa	2.79	38	83	946,708
	14050002	Lower Yampa  bbability for total reservoir storage in HUC. Son	2.63	N/A	82	1,320,000

NEP is non exceedance probability for total reservoir storage in HUC. Some HUCs do not have any reservoirs considered in the SWSI and are shown as "N/A". Total Vol is the volume of reservoir storage and forecasted streamflow runoff in the HUC is calculated compared to the volume historically occurring this month during the period 1980-2020. The following table lists each component considered in each HUC.

SWSI Color Scale: -4.0 (Severe Drought) 0.0 (Normal) 4.0 (Abundant Supply)

March 1, 2023 SWSI Component Information -Reservoir Storage - By HUC

HUC ID	HUC Name	Component Name	Component Volume (AF)	Component NEP by Month
11020001		CLEAR CREEK RESERVOIR	8,458	61
		HOMESTAKE RESERVOIR	29,339	44
	Arkansas Headwaters	TWIN LAKES RESERVOIR	36,772	41
		TURQUOISE LAKE	60,998	29
		ARKANSAS RIVER AT SALIDA	225,000	51
		CUCHARAS RESERVOIR	-	16
11020006	Huerfano	CUCHARAS RIVER AT BOYD RANCH NR LA VETA	6,800	28
		HUERFANO RIVER NEAR REDWING	7,900	29
11020010	Durgataira	TRINIDAD LAKE	23,059	53
11020010	Purgatoire	PURGATOIRE RIVER AT TRINIDAD	25,000	29
11020002	Llanor Arkansas	PUEBLO RESERVOIR	213,740	46
11020002	Upper Arkansas	PUEBLO RESERVOIR INFLOW	305,000	45
		CUCHARAS RIVER AT BOYD RANCH NR LA VETA	6,800	28
		HUERFANO RIVER NEAR REDWING	7,900	29
11020009	Upper Arkansas-John	ADOBE CREEK RESERVOIR	21,950	10
11020009	Martin Reservoir	PURGATOIRE RIVER AT TRINIDAD	25,000	29
		JOHN MARTIN RESERVOIR	34,702	5
		PUEBLO RESERVOIR INFLOW	305,000	45
	Upper Arkansas-Lake Meredith	LAKE HENRY	4,836	19
		CUCHARAS RIVER AT BOYD RANCH NR LA VETA	6,800	28
11020005		HUERFANO RIVER NEAR REDWING	7,900	29
		MEREDITH RESERVOIR	13,819	13
		PUEBLO RESERVOIR INFLOW	305,000	45
14010002	12 Blue	GREEN MOUNTAIN RESERVOIR	70,052	69
14010002	blue	BLUE RIVER INFLOW TO GREEN MOUNTAIN RES	250,000	46
	Colorado Headwaters	WOLFORD MOUNTAIN RESERVOIR	39,290	51
14010001		WILLIAMS FORK RESERVOIR	42,220	7
		COLORADO RIVER NEAR DOTSERO	1,410,000	56
14010005	Colorado Headwaters-Plateau	VEGA RESERVOIR	9,597	34
14010003		COLORADO RIVER NEAR CAMEO	2,390,000	66
14010003	Eagle	EAGLE RIVER BELOW GYPSUM	315,000	56
14010004	Posring Fork	RUEDI RESERVOIR	63,226	14
14010004	Roaring Fork	ROARING FORK AT GLENWOOD SPRINGS	730,000	63
		TAYLOR PARK RESERVOIR	64,112	28
14020001	East-Taylor	TAYLOR R INF TO TAYLOR PARK RESERVOIR	101,000	56
		EAST RIVER AT ALMONT	210,000	66
14020005	Lower Gunnison	GUNNISON RIVER NR GRAND JUNCTION	1,660,000	71
14020004	North Fork Curnisca	PAONIA RESERVOIR	996	10
14020004	North Fork Gunnison	NORTH FORK GUNNISON R NR SOMERSET	355,000	73
14030003	San Miguel	SAN MIGUEL RIVER NEAR PLACERVILLE	132,000	65

HUC ID	HUC Name	Component Name	Component Volume (AF)	Component NEP by Month
14020003	Tomichi	VOUGA RESERVOIR NEAR DOYLEVILLE	301	46
14020003	TOTHICITI	TOMICHI CREEK AT GUNNISON, CO	61,000	52
14020006	Uncompahgre	RIDGEWAY RESERVOIR	69,859	66
14020000	oncompangre	UNCOMPAHGRE RIVER AT COLONA	135,000	59
		FRUITLAND RESERVOIR	1,143	47
		SILVER JACK RESERVOIR	1,170	3
		CRAWFORD RESERVOIR	2,633	5
14020002	Upper Gunnison	MORROW POINT RESERVOIR	107,583	23
		LAKE FORK AT GATEVIEW, CO	128,000	57
		BLUE MESA RESERVOIR	296,376	7
		GUNNISON R INF TO BLUE MESA RESERVOIR	715,000	59
		MOUNTAIN HOME	4,456	75
		TERRACE RESERVOIR	7,527	67
		TRINCHERA CK	9,400	40
13010002	Alamosa-Trinchera	UTE CREEK	9,500	30
		SANGRE DE CRISTO	10,000	41
		CULEBRA CREEK AT SAN LUIS	17,100	49
		ALAMOSA CREEK ABOVE TERRACE RESERVOIR	66,000	52
13010005	Consiss	PLATORO RESERVOIR	14,076	29
13010003	Conejos	CONEJOS RIVER NEAR MOGOTE	196,000	57
		SANTA MARIA RESERVOIR	9,619	56
13010001	Rio Grande Headwaters	CONTINENTAL RESERVOIR	11,483	90
13010001		RIO GRANDE RESERVOIR	27,770	87
		RIO GRANDE NEAR DEL NORTE	505,000	52
13010004	Saguache	SAGUACHE CREEK NEAR SAGUACHE, CO	24,000	36
		LEMON RESERVOIR	17,149	31
14080104	Animas	FLORIDA RIVER INFLOW TO LEMON RESERVOIR	61,000	71
		ANIMAS RIVER AT DURANGO	475,000	70
14080107	Mancos	JACKSON GULCH RESERVOIR	5,583	80
14000107	Maricus	MANCOS RIVER NEAR MANCOS	22,000	65
14080105	Middle San Juan	LONG HOLLOW RESERVOIR	721	92
14060103	Middle Sail Juail	LA PLATA RIVER AT HESPERUS	25,000	66
14080102	Piedra	PIEDRA RIVER NEAR ARBOLES	215,000	65
	Upper Dolores	GROUNDHOG RESERVOIR	-	1
14030002		MCPHEE RESERVOIR	184,187	24
		DOLORES RIVER BELOW MCPHEE RESERVOIR	355,000	72
		VALLECITO RESERVOIR	74,686	62
14080101	Upper San Juan	LOS PINOS RIVER NEAR BAYFIELD	215,000	66
		SAN JUAN RIVER NEAR CARRACAS	370,000	55
		MARIANO RESERVOIR	4,401	87
	Big Thompson	LAKE LOVELAND RESERVOIR	4,483	20
		LONE TREE RESERVOIR	4,985	8
10190006		WILLOW CREEK RESERVOIR	6,914	42
10170000		BOYD LAKE	22,427	29
		CARTER LAKE	83,498	30
		BIG THOMPSON R AT MOUTH, NR DRAKE, CO	96,000	61
		LAKE GRANBY	349,658	71

HUC ID	HUC Name	Component Name	Component Volume (AF)	Component NEP by Month
10190007		CHAMBERS LAKE	3,315	55
		CACHE LA POUDRE	3,910	8
		BLACK HOLLOW RESERVOIR	4,630	99
		HALLIGAN RESERVOIR	6,284	83
	Cache La Poudre	FOSSIL CREEK RESERVOIR	8,920	51
		WINDSOR RESERVOIR	13,901	85
		COBB LAKE	14,880	51
		HORSETOOTH RESERVOIR	87,130	17
		CACHE LA POUDRE R AT CANYON MOUTH	240,000	61
10190004	Clear Creek	CLEAR CREEK AT GOLDEN	91,000	31
		HORSECREEK RESERVOIR	5,866	8
		BARR LAKE	18,319	5
		MILTON RESERVOIR	18,334	57
		SOUTH BOULDER CK NR ELDORADO SPRINGS, CO	35,000	39
	Middle Court Diette	STANDLEY RESERVOIR	39,679	81
10190003	Middle South Platte- Cherry Creek	BOULDER CREEK NEAR ORODELL	52,000	47
	Cherry Creek	CLEAR CREEK AT GOLDEN	91,000	31
		SAINT VRAIN CREEK AT LYONS	91,000	58
		BIG THOMPSON R AT MOUTH, NR DRAKE, CO	96,000	61
		SOUTH PLATTE RIVER AT SOUTH PLATTE	105,000	18
		CACHE LA POUDRE R AT CANYON MOUTH	240,000	61
		JULESBURG RESERVOIR	12,332	1
		PREWITT RESERVOIR	22,512	88
		JACKSON LAKE RESERVOIR	23,525	37
		EMPIRE RESERVOIR	29,691	60
		SOUTH BOULDER CK NR ELDORADO SPRINGS, CO	35,000	39
	AASTALIA CA AL DIAGO	POINT OF ROCKS RESERVOIR	38,285	3
10190012	Middle South Platte- Sterling	RIVERSIDE RESERVOIR	49,306	59
		BOULDER CREEK NEAR ORODELL	52,000	47
		CLEAR CREEK AT GOLDEN	91,000	31
		SAINT VRAIN CREEK AT LYONS	91,000	58
		BIG THOMPSON R AT MOUTH, NR DRAKE, CO	96,000	61
		SOUTH PLATTE RIVER AT SOUTH PLATTE	105,000	18
		CACHE LA POUDRE R AT CANYON MOUTH	240,000	61
	South Platte Headwater	ANTERO RESERVOIR	20,122	95
10100001		SPINNEY MOUNTAIN RESERVOIR	24,569	28
10190001		ELEVENMILE CANYON RESV INFLOW	33,000	16
		ELEVENMILE CANYON RESERVOIR	99,280	41
		TERRY RESERVOIR	4,721	20
	St. Vrain	MARSHALL RESERVOIR	5,943	44
		UNION RESERVOIR	10,094	41
10100005		BUTTONROCK (RALPH PRICE) RESERVOIR	14,375	92
10190005		GROSS RESERVOIR	18,623	80
		SOUTH BOULDER CK NR ELDORADO SPRINGS, CO	35,000	39
		BOULDER CREEK NEAR ORODELL	52,000	47
		SAINT VRAIN CREEK AT LYONS	91,000	58

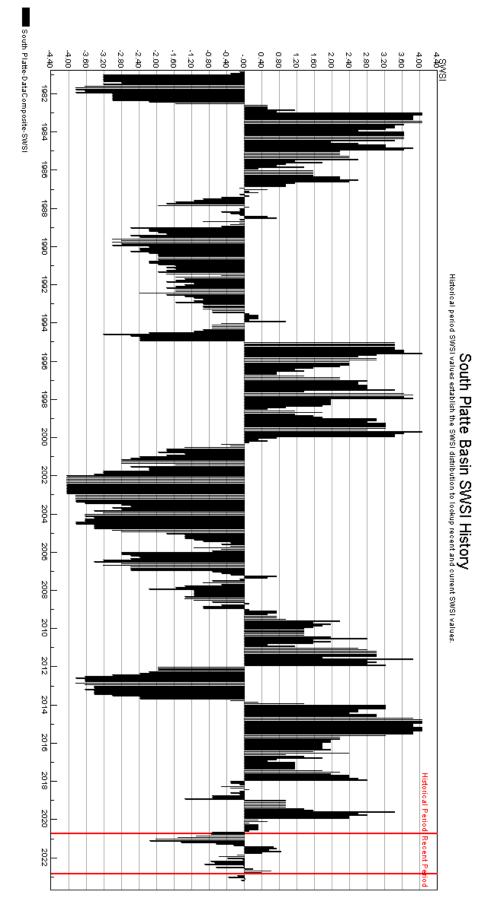
HUC ID	HUC Name	Component Name	Component Volume (AF)	Component NEP by Month
		CHEESMAN LAKE	67,408	55
10190002	Upper South Platte	SOUTH PLATTE RIVER AT SOUTH PLATTE	105,000	18
		DILLON RESERVOIR	209,095	28
14050003	Little Snake	LITTLE SNAKE RIVER NEAR LILY	550,000	90
14050002	Lower Yampa	YAMPA RIVER NEAR MAYBELL	1,320,000	82
10180001	North Platte Headwaters	NORTH PLATTE R NR NORTHGATE	280,000	68
14050005	Upper White	WHITE RIVER NEAR MEEKER	380,000	79
14050001	Upper Yampa	YAMCOLO RESERVOIR	5,603	19
		STAGECOACH RESERVOIR NR OAK CREEK	27,105	51
		ELKHEAD CREEK ABOVE LONG GULCH	119,000	91
		YAMPA RIVER AT STEAMBOAT SPRINGS	330,000	77
		ELK RIVER NEAR MILNER, CO	465,000	80

NEP is non exceedance probability for volume of the component compared to this month during the historical period 1980-2020.

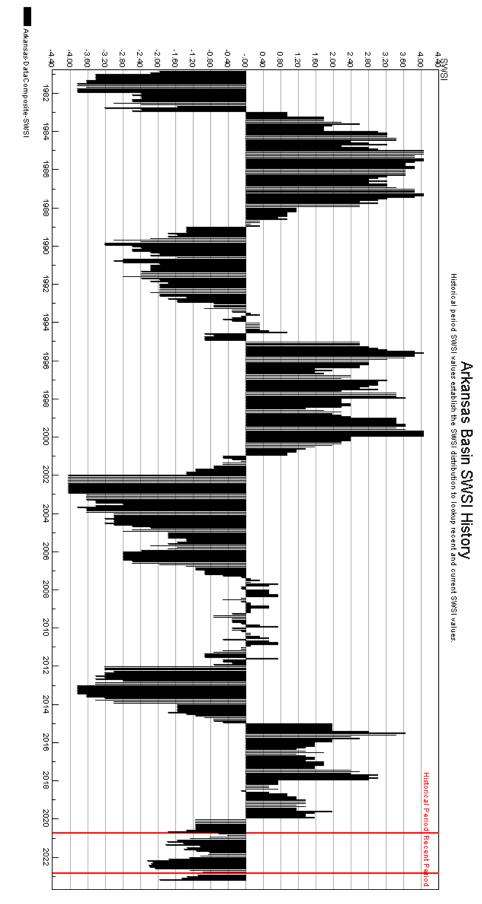
Water Volume NEP Color Scale: 0 (Well Below Normal) 50 (Normal) 100 (Well Above Normal)

<sup>\*</sup>No longer exists

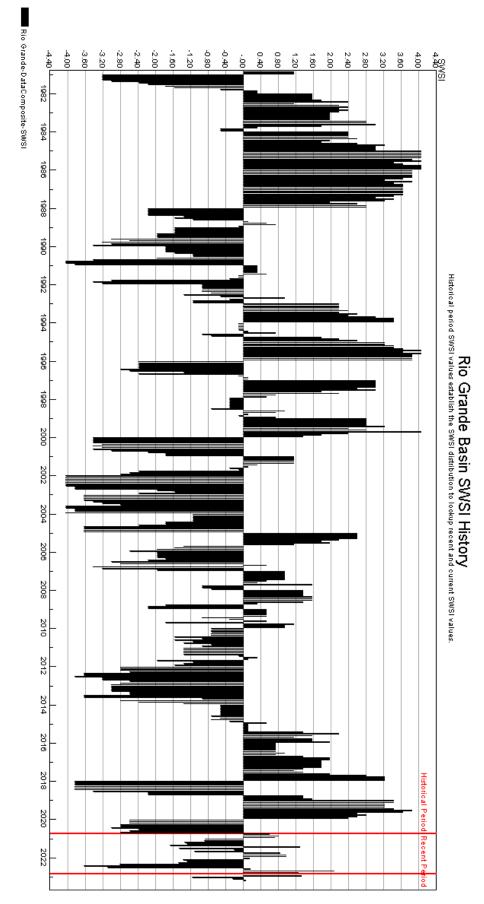
The SWSI value for the month was -0.1.

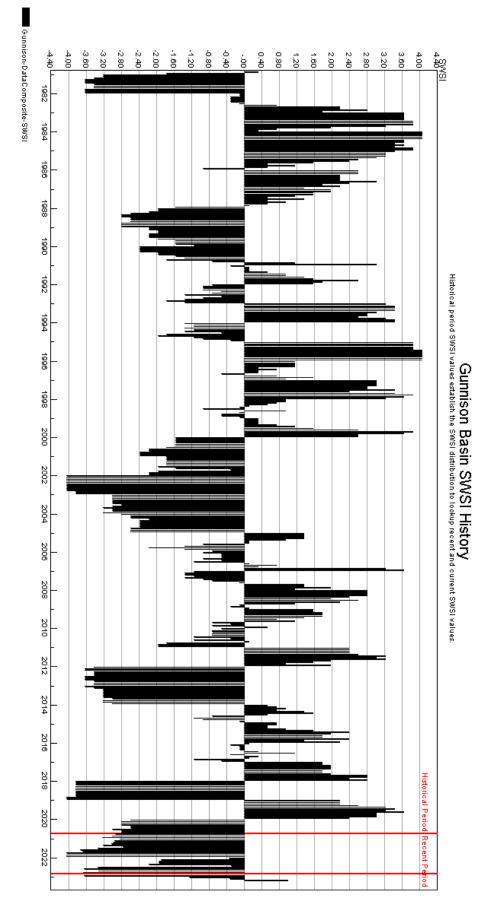


The SWSI value for the month was -2.0.

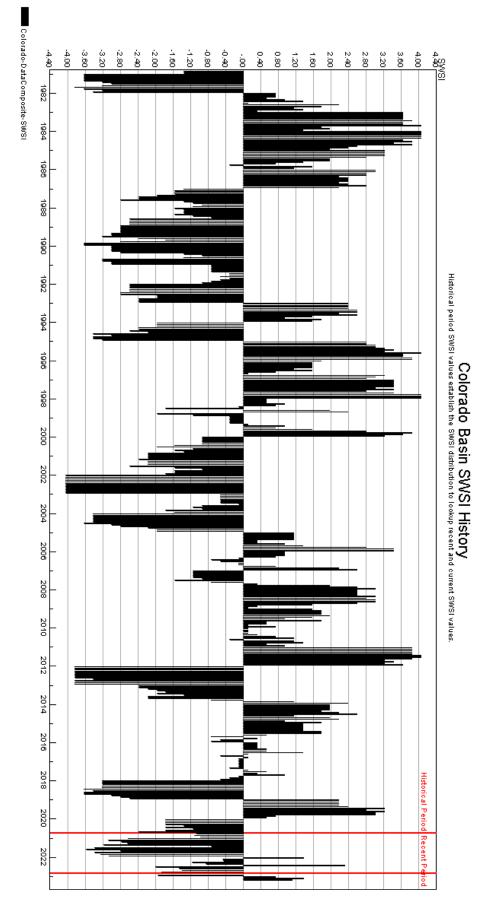


The SWSI value for the month was 0.0.

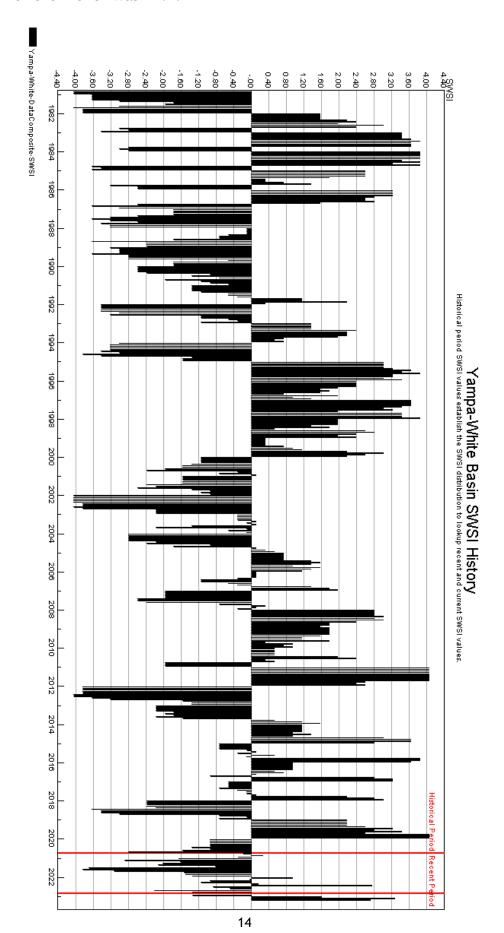




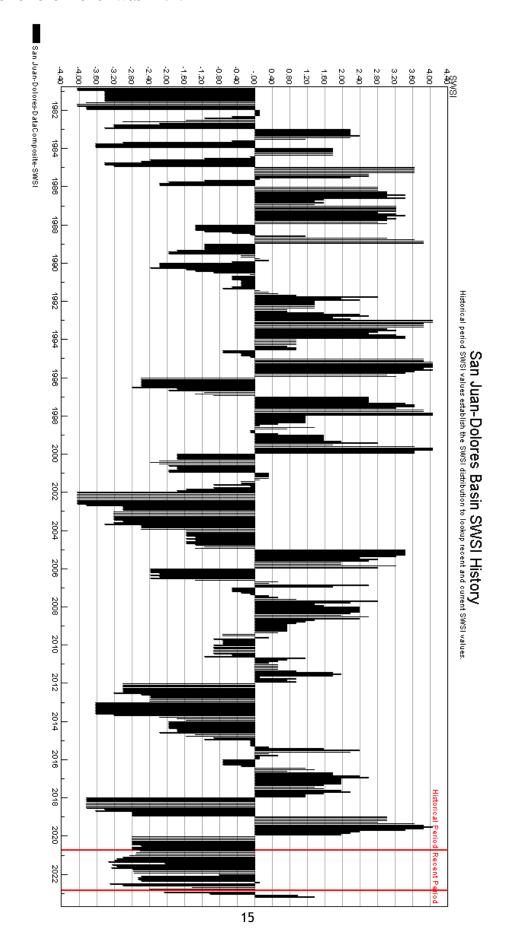
The SWSI value for the month was +1.1.



The SWSI value for the month was +2.7.

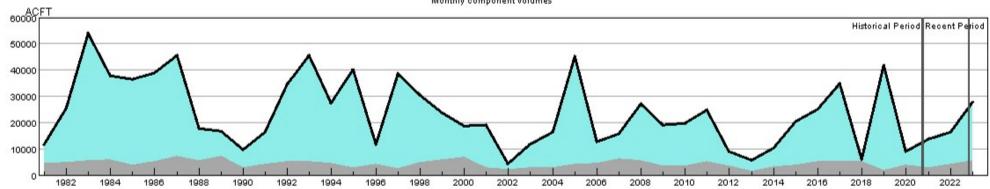


The SWSI value for the month was +1.4.



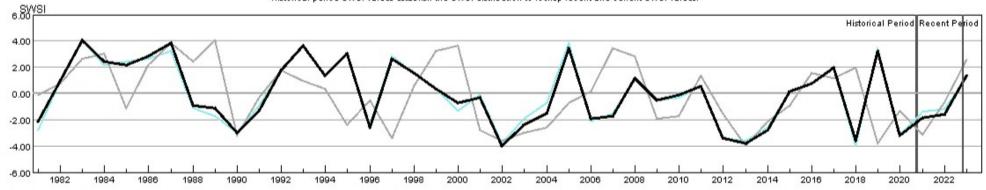
# HUC 14080107 (Mancos) Surface Water Supply - MAR





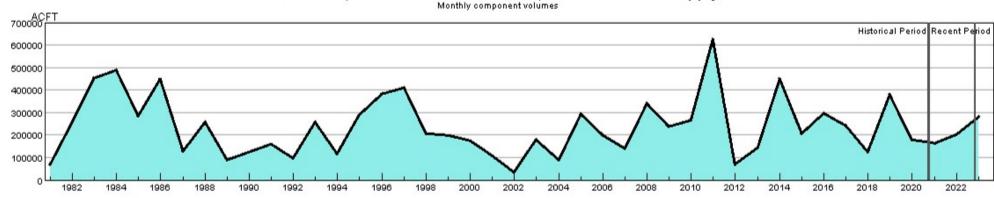
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### HUC 14080107 (Mancos) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



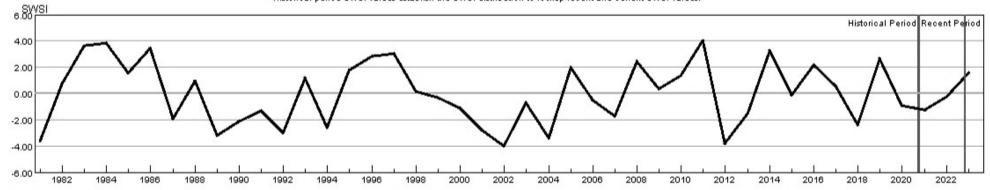
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# HUC 10180001 (North Platte Headwaters) Surface Water Supply - MAR



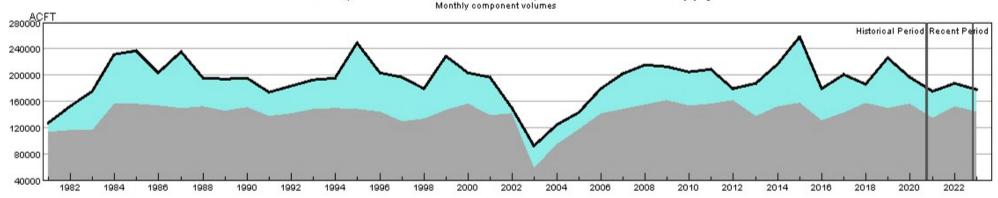
HUC:10180001-MAR-DataComposite HUC:10180001-MAR-PrevMoStreamflow HUC:10180001-MAR-ForecastedRunoff HUC:10180001-MAR-ReservoirStorage

### HUC 10180001 (North Platte Headwaters) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



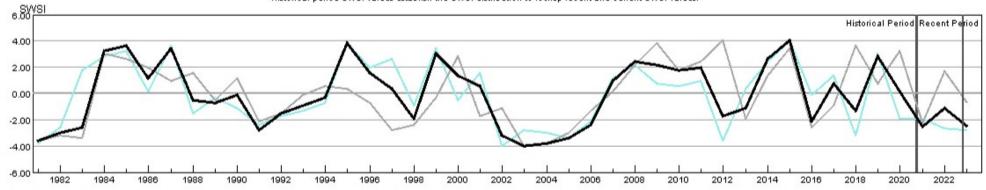
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# HUC 10190001 (South Platte Headwater) Surface Water Supply - MAR



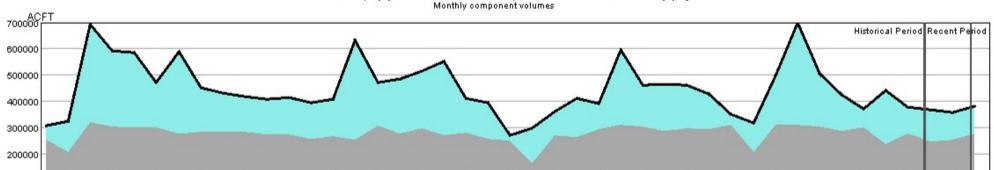
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### HUC 10190001 (South Platte Headwater) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



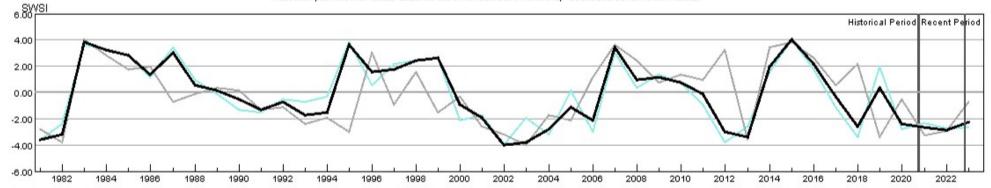
HUC:10190001-MAR-PrevMoStreamflow-SWSI HUC:10190001-MAR-FreeWostreamnow-SWS HUC:10190001-MAR-ForecastedRunoff-SWSI HUC:10190001-MAR-DataComposite-SWSI

# HUC 10190002 (Upper South Platte) Surface Water Supply - MAR



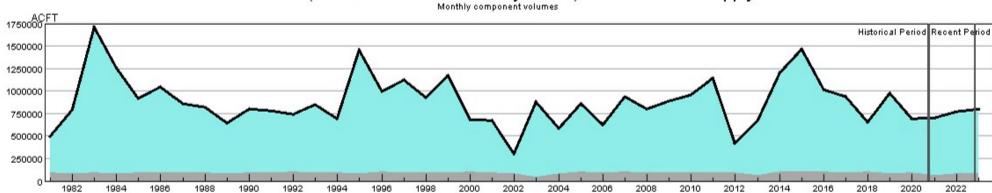
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### HUC 10190002 (Upper South Platte) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



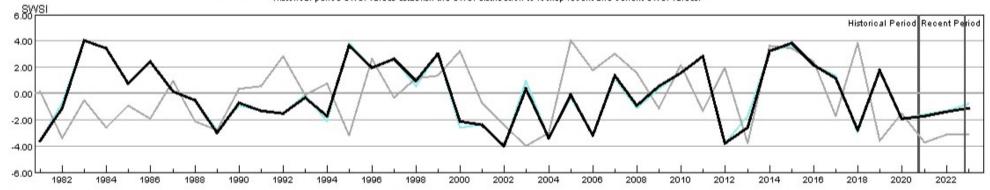
= HUC:10190002-MAR-PrevMoStreamflow-SWSI HUC:10190002-MAR-ForecastedRunoff-SWSI = HUC:10190002-MAR-ReservoirStorage-SWSI = HUC:10190002-MAR-DataComposite-SWSI

### HUC 10190003 (Middle South Platte-Cherry Creek) Surface Water Supply - MAR



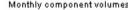
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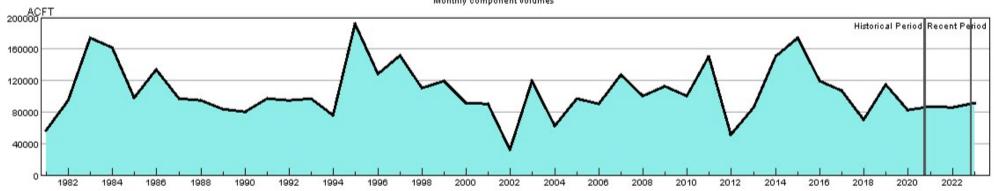
### HUC 10190003 (Middle South Platte-Cherry Creek) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:10190003-MAR-PrevMoStreamflow-SWSI HUC:10190003-MAR-Foreviolstreamnow-SWS HUC:10190003-MAR-ForecastedRunoff-SWSI HUC:10190003-MAR-ReservoirStorage-SWSI ■HUC:10190003-MAR-DataComposite-SWSI

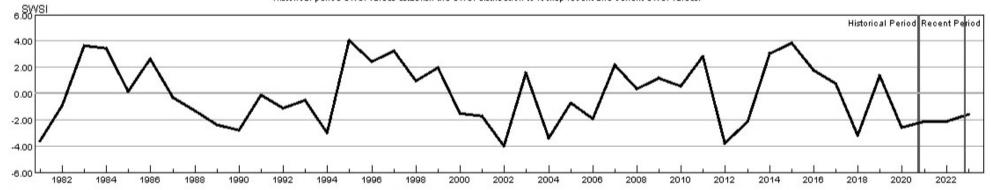
# HUC 10190004 (Clear) Surface Water Supply - MAR





HUC:10190004 MAR-DataComposite HUC:10190004 MAR-PrevMoStreamflow HUC:10190004 MAR-ForecastedRunoff HUC:10190004 MAR-ReservoirStorage

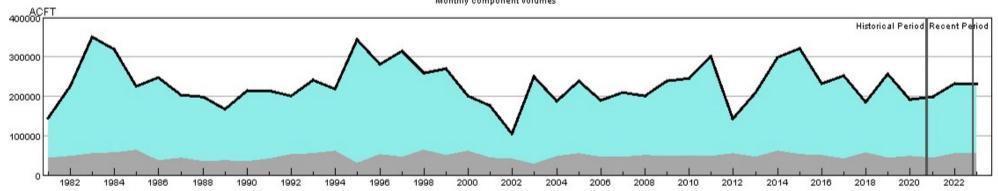
### HUC 10190004 (Clear) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:10190004-MAR-PrevMoStreamflow-SWSI HUC:10190004 MAR-FreeWostream10065WS HUC:10190004 MAR-ForecastedRunoff-SWSI HUC:10190004 MAR-PataComposite-SWSI

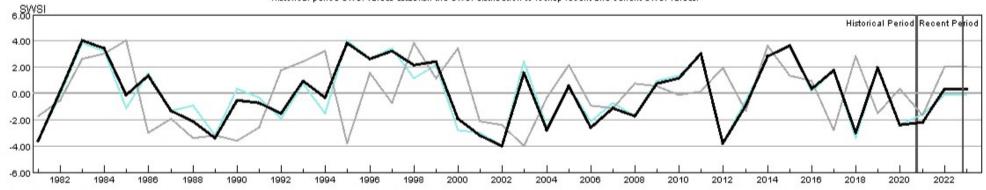
# HUC 10190005 (St. Vrain) Surface Water Supply - MAR





HUC:10190005-MAR-DataComposite HUC:10190005-MAR-PrevMoStreamflow HUC:10190005-MAR-ForecastedRunoff HUC:10190005-MAR-ReservoirStorage

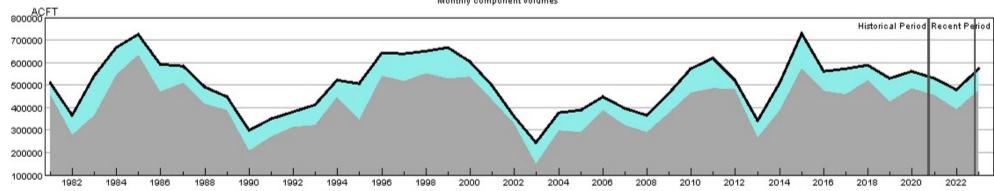
### HUC 10190005 (St. Vrain) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:10190005-MAR-PrevMoStreamflow-SWSI HUC:10190005-MAR-Foreviolstreamnow-SWS HUC:10190005-MAR-ForevistedRunoff-SWSI HUC:10190005-MAR-PataComposite-SWSI

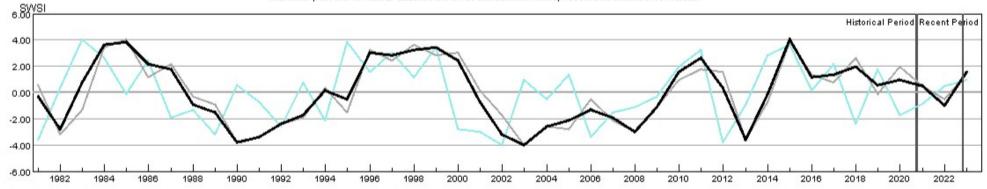
# HUC 10190006 (Big Thompson) Surface Water Supply - MAR





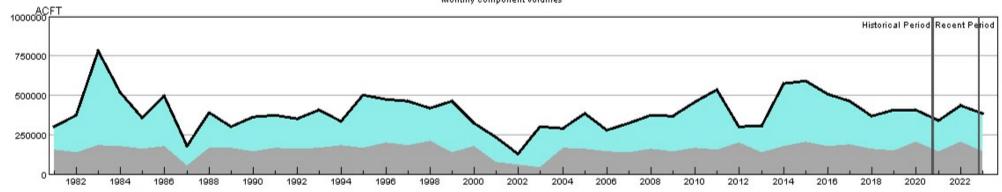
HUC:10190006-MAR-DataComposite HUC:10190006-MAR-PrevMoStreamflow HUC:10190006-MAR-ForeoastedRunoff HUC:10190006-MAR-ReservoirStorage

### HUC 10190006 (Big Thompson) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



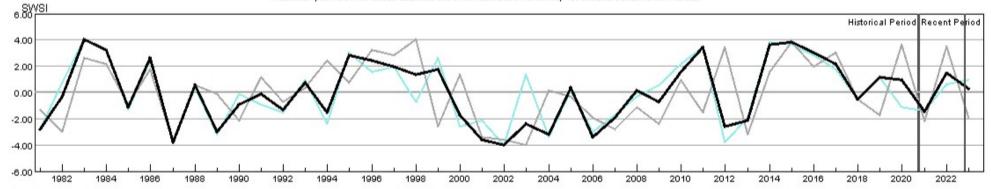
HUC:10190006-MAR-PrevMoStreamflow-SWSI HUC:10190006-MAR-Foreviolstreamnow-SWS HUC:10190006-MAR-ForevastedRunoff-SWSI HUC:10190006-MAR-PataComposite-SWSI

# HUC 10190007 (Cache La Poudre) Surface Water Supply - MAR



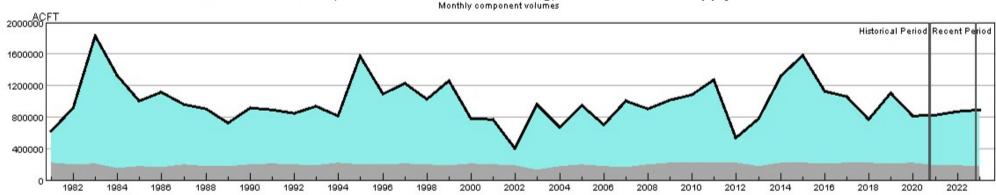
HUC:10190007-MAR-DataComposite HUC:10190007-MAR-PrevMoStreamflow HUC:10190007-MAR-ForecastedRunoff HUC:10190007-MAR-ReservoirStorage

### HUC 10190007 (Cache La Poudre) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



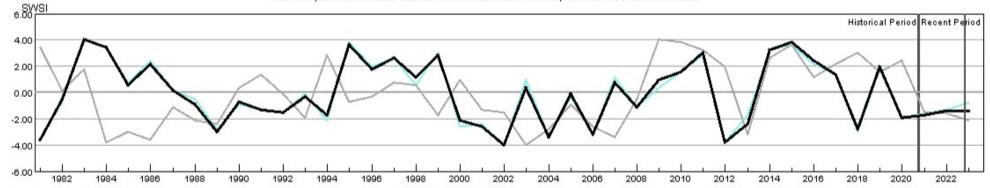
HUC:10190007-MAR-PrevMoStreamflow-SWSI HUC:10190007-MAR-FreeWostream1006-5WS HUC:10190007-MAR-ForecastedRunoff-5WSI ■HUC:10190007-MAR-DataComposite-SWSI

### HUC 10190012 (Middle South Platte-Sterling) Surface Water Supply - MAR



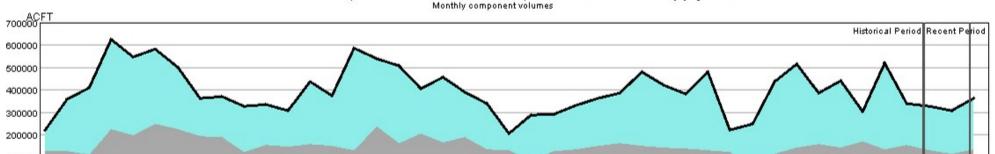
HUC:10190012-MAR-DataComposite HUC:10190012-MAR-PrevMoStreamflow HUC:10190012-MAR-ForecastedRunoff HUC:10190012-MAR-ReservoirStorage

### HUC 10190012 (Middle South Platte-Sterling) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



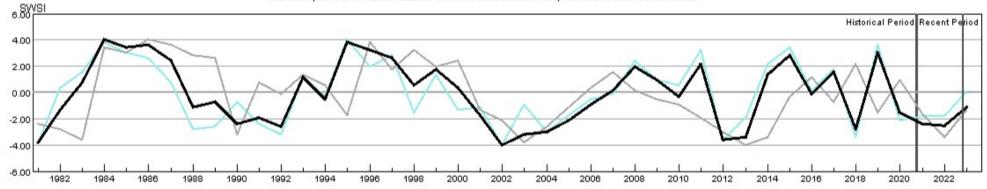
= HUC:10190012-MAR-PrevMoStreamflow-SWSI = HUC:10190012-MAR-ForecastedRunoff-SWSI = HUC:10190012-MAR-ReservoirStorage-SWSI = HUC:10190012-MAR-DataComposite-SWSI

# HUC 11020001 (Arkansas Headwaters) Surface Water Supply - MAR



HUC:11020001-MAR-DataComposite HUC:11020001-MAR-PrevMoStreamflow HUC:11020001-MAR-ForecastedRunoff HUC:11020001-MAR-ReservoirStorage

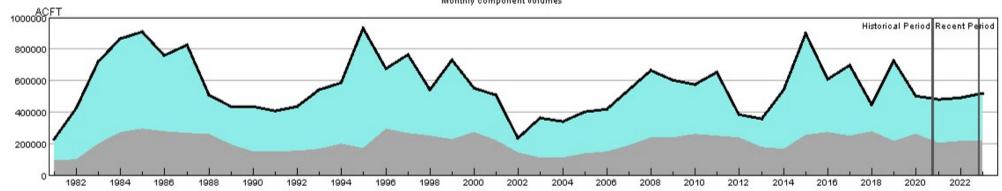
### HUC 11020001 (Arkansas Headwaters) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:11020001-MAR-PrevMoStreamflow-SWSI HUC:11020001-MAR-FreeWostreamnow-SWS HUC:11020001-MAR-ForecastedRunoff-SWSI HUC:11020001-MAR-ReservoirStorage-SWSI ■HUC:11020001-MAR-DataComposite-SWSI

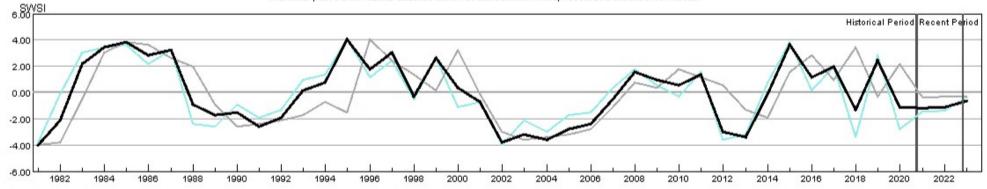
### HUC 11020002 (Upper Arkansas) Surface Water Supply - MAR





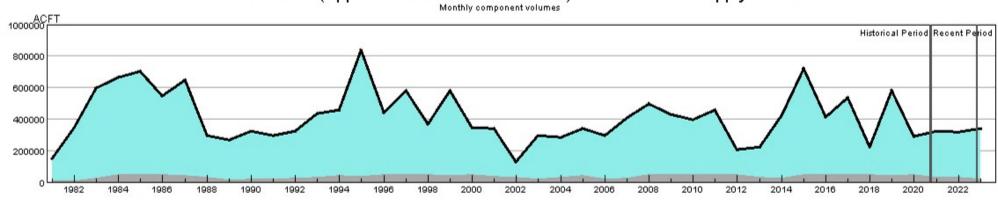
HUC:11020002-MAR-DataComposite HUC:11020002-MAR-PrevMoStreamflow HUC:11020002-MAR-ForecastedRunoff HUC:11020002-MAR-ReservoirStorage

### HUC 11020002 (Upper Arkansas) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



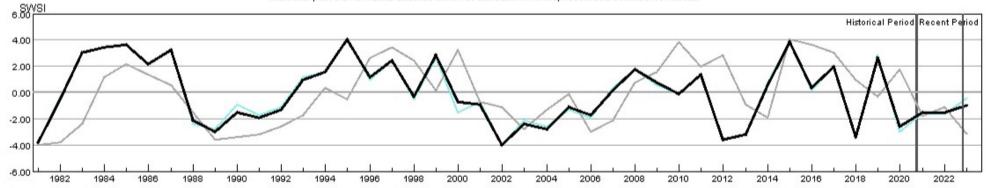
= HUC:11020002-MAR-PrevMoStreamflow-SWSI HUC:11020002-MAR-ForecastedRunoff-SWSI = HUC:11020002-MAR-ReservoirStorage-SWSI = HUC:11020002-MAR-DataComposite-SWSI

#### HUC 11020005 (Upper Arkansas-Lake Meredith) Surface Water Supply - MAR



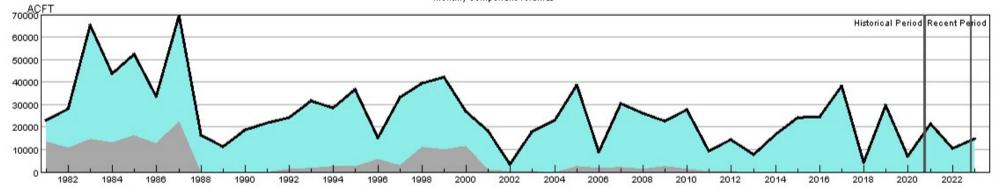
HUC:11020005-MAR-DataComposite HUC:11020005-MAR-PrevMoStreamflow HUC:11020005-MAR-ForecastedRunoff HUC:11020005-MAR-ReservoirStorage

### HUC 11020005 (Upper Arkansas-Lake Meredith) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



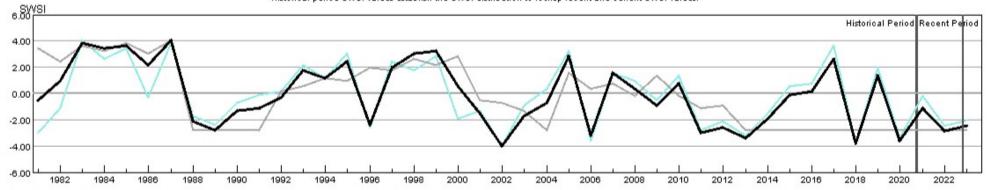
HUC:11020005-MAR-PrevMoStreamflow-SWSI HUC:11020005-MAR-Forevoltstramnow-SWS HUC:11020005-MAR-Forevoltstorage-SWSI ■HUC:11020005-MAR-DataComposite-SWSI

# HUC 11020006 (Huerfano) Surface Water Supply - MAR



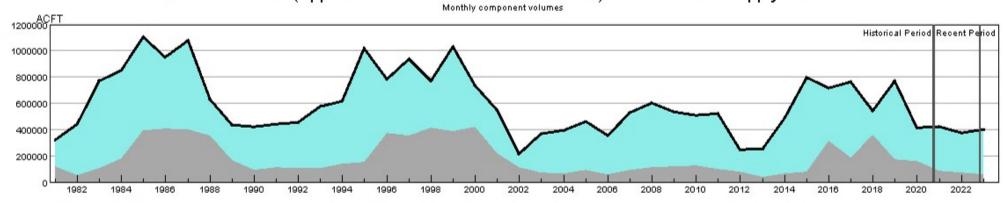
HUC:11020006-MAR-DataComposite HUC:11020006-MAR-PrevMoStreamflow HUC:11020006-MAR-ForecastedRunoff HUC:11020006-MAR-ReservoirStorage

### HUC 11020006 (Huerfano) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



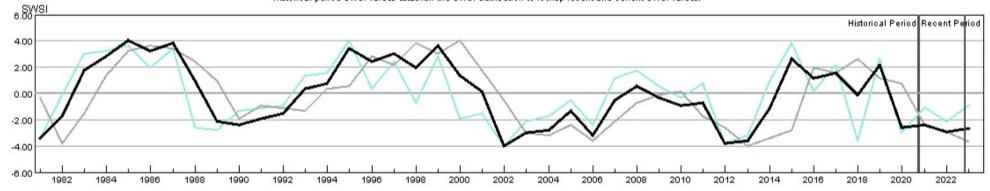
HUC:11020006-MAR-PrevMoStreamflow-SWSI HUC:11020006-MAR-Forevoltstramnow-SWS HUC:11020006-MAR-Forevoltstorage-SWSI ■HUC:11020006-MAR-DataComposite-SWSI

#### HUC 11020009 (Upper Arkansas-John Martin Reservoir) Surface Water Supply - MAR



HUC:11020009-MAR-DataComposite HUC:11020009-MAR-PrevMoStreamflow HUC:11020009-MAR-ForecastedRunoff HUC:11020009-MAR-ReservoirStorage

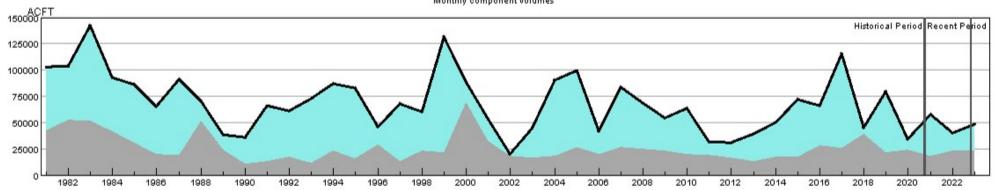
### HUC 11020009 (Upper Arkansas-John Martin Reservoir) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:11020009-MAR-PrevMoStreamflow-SWSI HUC:11020009-MAR-FreeWostreamnow-SWS HUC:11020009-MAR-ForecastedRunoff-SWSI ■HUC:11020009-MAR-DataComposite-SWSI

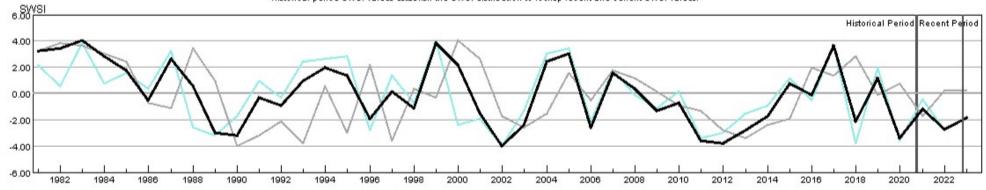
# HUC 11020010 (Purgatoire) Surface Water Supply - MAR





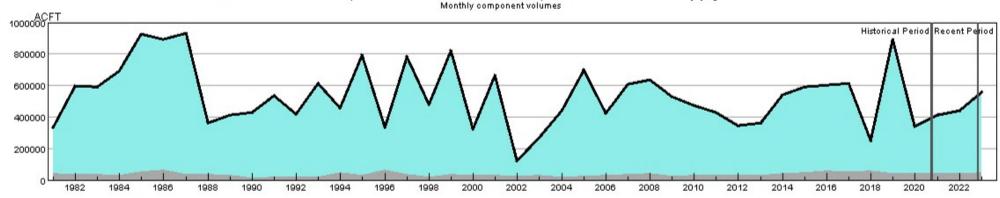
HUC:11020010-MAR-DataComposite HUC:11020010-MAR-PrevMoStreamflow HUC:11020010-MAR-ForecastedRunoff HUC:11020010-MAR-ReservoirStorage

### HUC 11020010 (Purgatoire) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



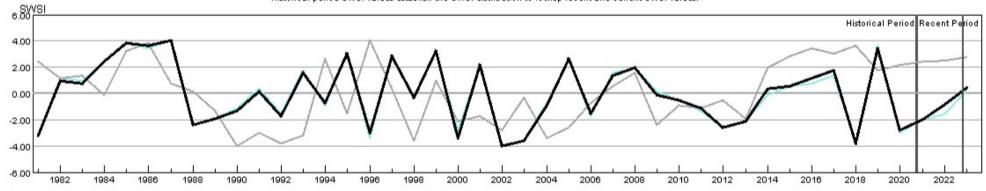
HUC:11020010-MAR-PrevMoStreamflow-SWSI HUC:11020010-MAR-FreeWostream1006-5WS HUC:11020010-MAR-ForecastedRunoff-5WSI ■HUC:11020010-MAR-PataComposite-SWSI

# HUC 13010001 (Rio Grande Headwaters) Surface Water Supply - MAR



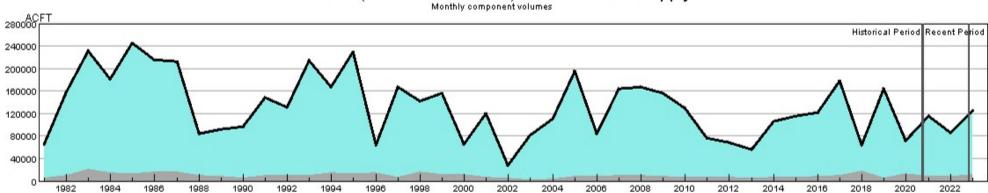
HUC:13010001-MAR-DataComposite
HUC:13010001-MAR-PrevMoStreamflow
HUC:13010001-MAR-ForecastedRunoff
HUC:13010001-MAR-ReservoirStorage

### HUC 13010001 (Rio Grande Headwaters) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



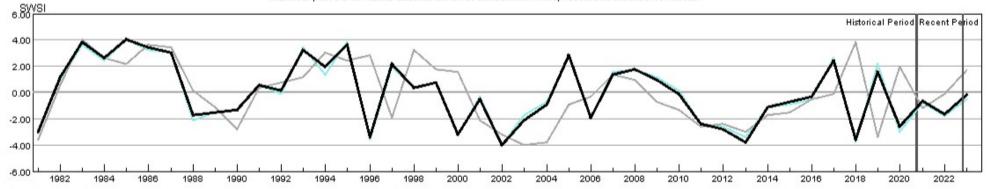
HUC:13010001-MAR-PrevMoStreamflow-SWSI HUC:13010001-MAR-ForecastedRunoff-SWSI
HUC:13010001-MAR-ForecastedRunoff-SWSI
HUC:13010001-MAR-ReservoirStorage-SWSI
HUC:13010001-MAR-DataComposite-SWSI

# HUC 13010002 (Alamosa-Trinchera) Surface Water Supply - MAR



HUC:13010002-MAR-DataComposite
HUC:13010002-MAR-PrevMoStreamflow
HUC:13010002-MAR-ForecastedRunoff
HUC:13010002-MAR-ReservoirStorage

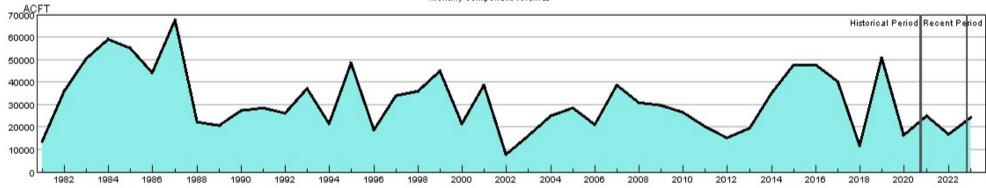
### HUC 13010002 (Alamosa-Trinchera) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



= HUC:13010002-MAR-PrevMoStreamflow-SWSI HUC:13010002-MAR-ForecastedRunoff-SWSI = HUC:13010002-MAR-ReservoirStorage-SWSI = HUC:13010002-MAR-DataComposite-SWSI

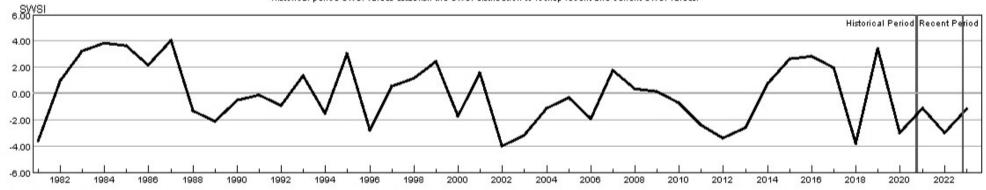
# HUC 13010004 (Saguache) Surface Water Supply - MAR





■HUC:13010004 MAR-DataComposite HUC:13010004 MAR-PrevMoStreamflow HUC:13010004 MAR-ForecastedRunoff HUC:13010004 MAR-ReservoirStorage

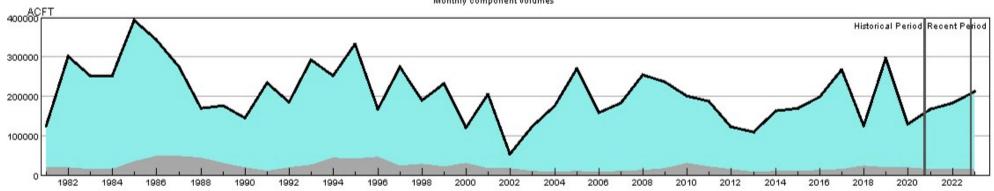
### HUC 13010004 (Saguache) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:13010004-MAR-PrevMoStreamflow-SWSI HUC:13010004MAR-FreeWostream10065WS HUC:13010004MAR-ForecastedRunoff-SWSI HUC:13010004MAR-PataComposite-SWSI

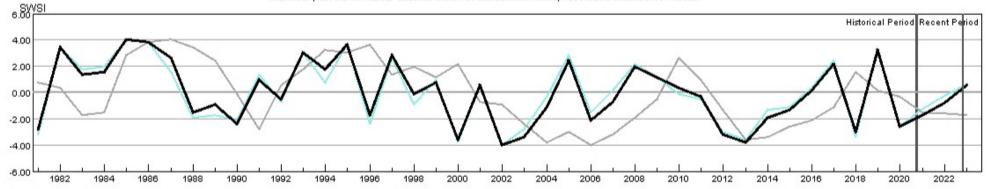
# HUC 13010005 (Conejos) Surface Water Supply - MAR





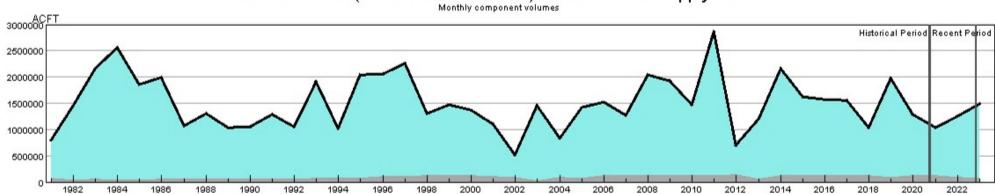
HUC:13010005-MAR-DataComposite
HUC:13010005-MAR-PrevMoStreamflow
HUC:13010005-MAR-ForecastedRunoff
HUC:13010005-MAR-ReservoirStorage

### HUC 13010005 (Conejos) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



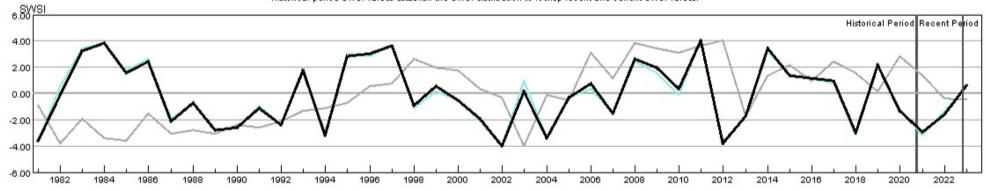
HUC:13010005-MAR-PrevMoStreamflow-SWSI HUC:13010005-MAR-ForecastedRunoff-SWSI
HUC:13010005-MAR-ForecastedRunoff-SWSI
HUC:13010005-MAR-PataComposite-SWSI

# HUC 14010001 (Colorado Headwaters) Surface Water Supply - MAR



HUC:14010001-MAR-DataComposite HUC:14010001-MAR-PrevMoStreamflow HUC:14010001-MAR-ForecastedRunoff HUC:14010001-MAR-ReservoirStorage

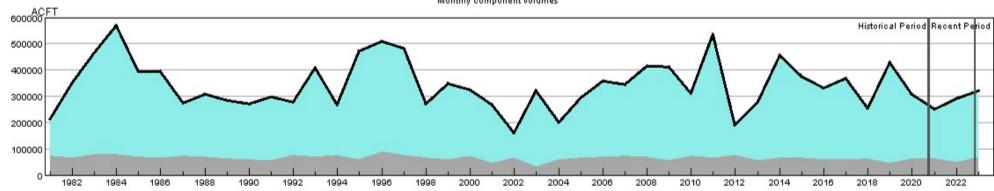
### HUC 14010001 (Colorado Headwaters) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14010001-MAR-PrevMoStreamflow-SWSI HUC:14010001-MAR-FreeWostream1006-5WS HUC:14010001-MAR-ForecastedRunoff-5WSI HUC:14010001-MAR-PataComposite-SWSI

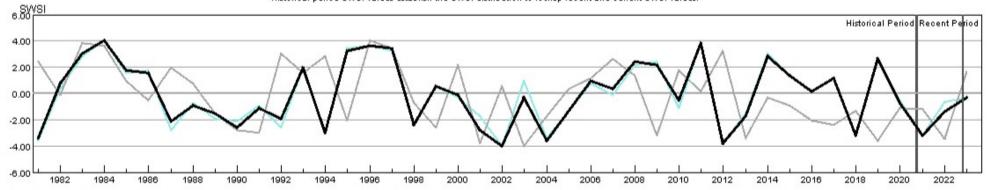
# HUC 14010002 (Blue) Surface Water Supply - MAR





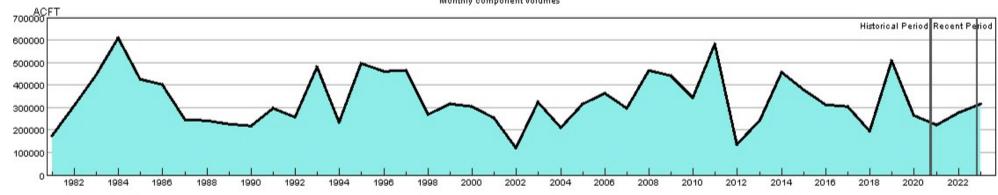
HUC:14010002-MAR-DataComposite HUC:14010002-MAR-PrevMoStreamflow HUC:14010002-MAR-ForecastedRunoff HUC:14010002-MAR-ReservoirStorage

### HUC 14010002 (Blue) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



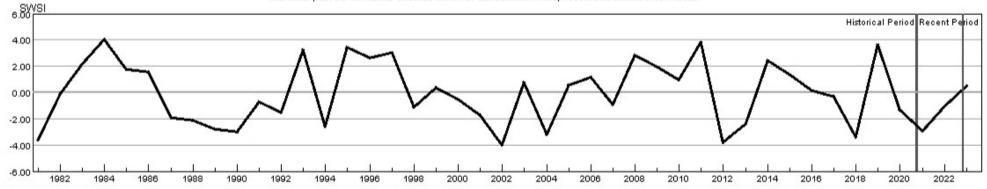
HUC:14010002-MAR-PrevMoStreamflow-SWSI HUC:14010002-MAR-ForecastedRunoff-SWSI HUC:14010002-MAR-ReservoirStorage-SWSI HUC:14010002-MAR-DataComposite-SWSI

# HUC 14010003 (Eagle) Surface Water Supply - MAR



HUC:14010003-MAR-DataComposite HUC:14010003-MAR-PrevMoStreamflow HUC:14010003-MAR-ForecastedRunoff HUC:14010003-MAR-ReservoirStorage

#### HUC 14010003 (Eagle) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



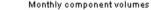
HUC:14010003-MAR-PrevMoStreamflow-SWSI HUC:14010003-MAR-ForecastedRunoff-SWSI

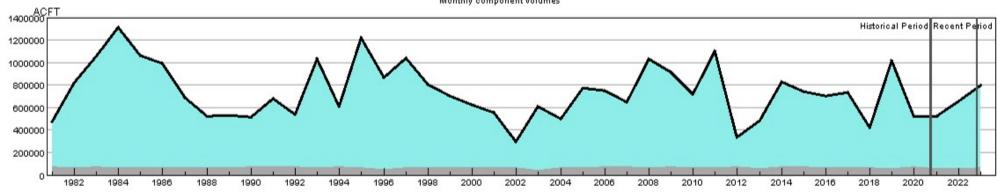
HUC:14010003-MAR-ForecastedRunoff-SWSI

HUC:14010003-MAR-ReservoirStorage-SWSI

HUC:14010003-MAR-DataComposite-SWSI

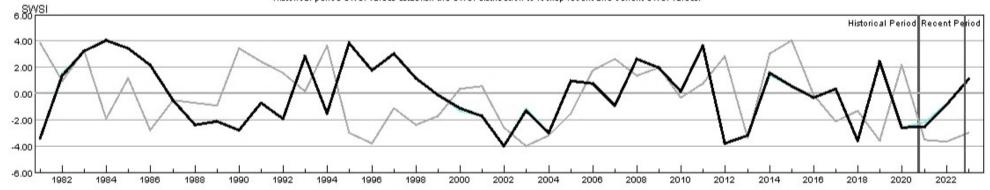
# HUC 14010004 (Roaring Fork) Surface Water Supply - MAR





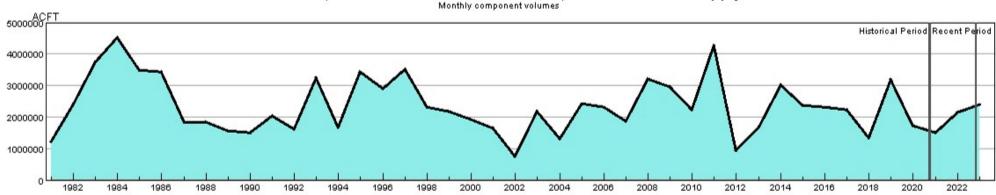
HUC:14010004 MAR-DataComposite HUC:14010004 MAR-PrevMoStreamflow HUC:14010004 MAR-ForecastedRunoff HUC:14010004 MAR-ReservoirStorage

#### HUC 14010004 (Roaring Fork) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



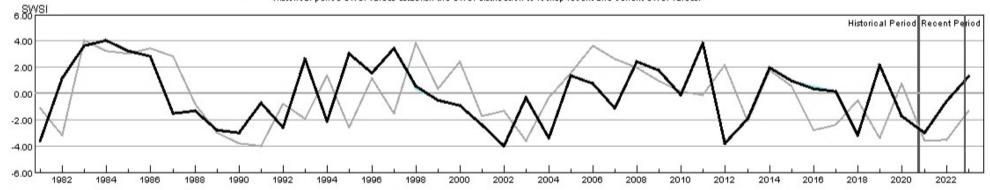
HUC:14010004-MAR-PrevMoStreamflow-SWSI HUC:14010004 MAR-FreeWostream10065WS HUC:14010004 MAR-ForecastedRunoff-SWSI HUC:14010004 MAR-PataComposite-SWSI

### HUC 14010005 (Colorado Headwaters-Plateau) Surface Water Supply - MAR



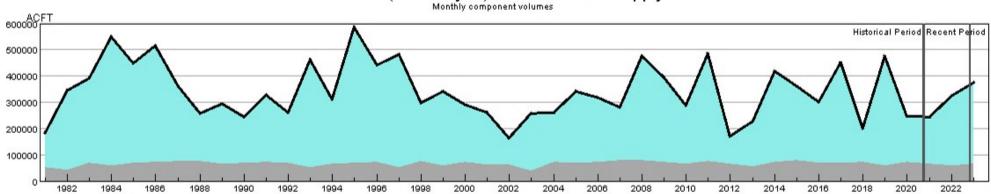
HUC:14010005-MAR-DataComposite HUC:14010005-MAR-PrevMoStreamflow HUC:14010005-MAR-ForecastedRunoff HUC:14010005-MAR-ReservoirStorage

#### HUC 14010005 (Colorado Headwaters-Plateau) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



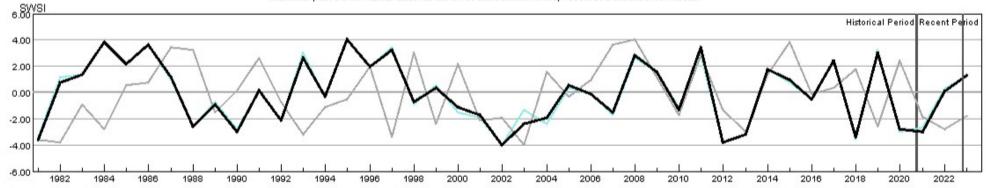
HUC:14010005-MAR-PrevMoStreamflow-SWSI HUC:14010005-MAR-Foreviolstream1006-5WS HUC:14010005-MAR-ForecastedRunoff-5WSI ■HUC:14010005-MAR-ReservoirStorage-5WSI ■HUC:14010005-MAR-DataComposite-SWSI

### HUC 14020001 (East-Taylor) Surface Water Supply - MAR



HUC:14020001-MAR-DataComposite HUC:14020001-MAR-PrevMoStreamflow HUC:14020001-MAR-ForecastedRunoff HUC:14020001-MAR-ReservoirStorage

### HUC 14020001 (East-Taylor) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



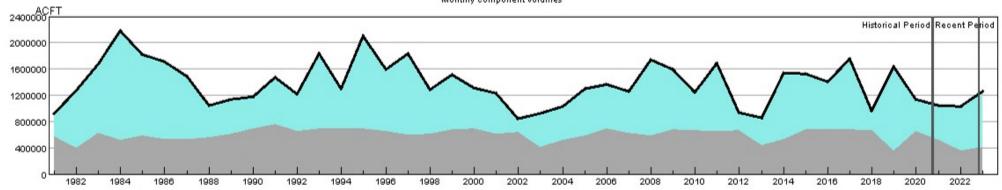
HUC:14020001-MAR-PrevMoStreamflow-SWSI HUC:14020001-MAR-ForecastedRunoff-SWSI

HUC:14020001-MAR-ForecastedRunoff-SWSI

HUC:14020001-MAR-PataComposite-SWSI

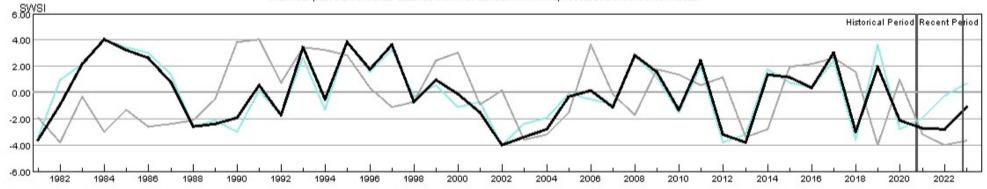
### HUC 14020002 (Upper Gunnison) Surface Water Supply - MAR





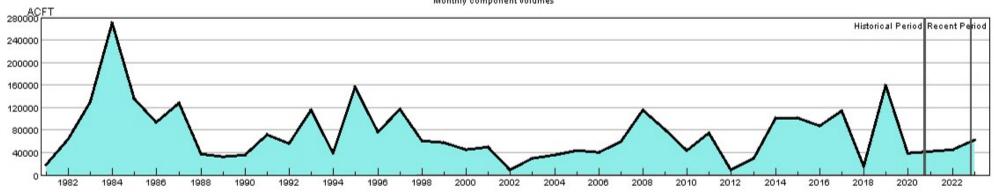
HUC:14020002-MAR-DataComposite HUC:14020002-MAR-PrevMoStreamflow HUC:14020002-MAR-ForecastedRunoff HUC:14020002-MAR-ReservoirStorage

#### HUC 14020002 (Upper Gunnison) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



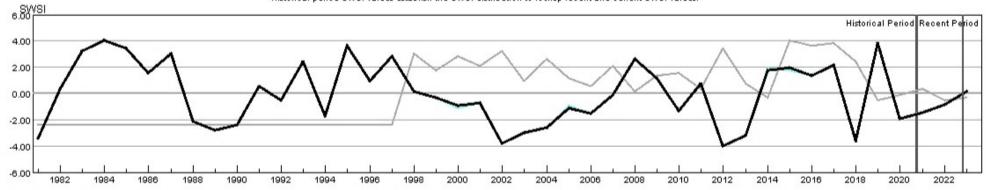
= HUC:14020002-MAR-PrevMoStreamflow-SWSI HUC:14020002-MAR-ForecastedRunoff-SWSI = HUC:14020002-MAR-ReservoirStorage-SWSI = HUC:14020002-MAR-DataComposite-SWSI

### HUC 14020003 (Tomichi) Surface Water Supply - MAR



HUC:14020003-MAR-DataComposite HUC:14020003-MAR-PrevMoStreamflow HUC:14020003-MAR-ForecastedRunoff HUC:14020003-MAR-ReservoirStorage

#### HUC 14020003 (Tomichi) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.

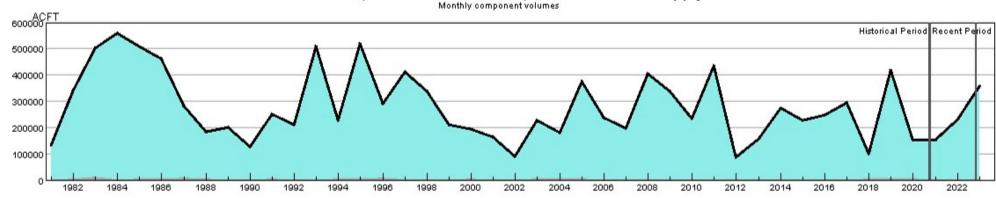


HUC:14020003-MAR-PrevMoStreamflow-SWSI HUC:14020003-MAR-ForecastedRunoff-SWSI

HUC:14020003-MAR-ForecastedRunoff-SWSI

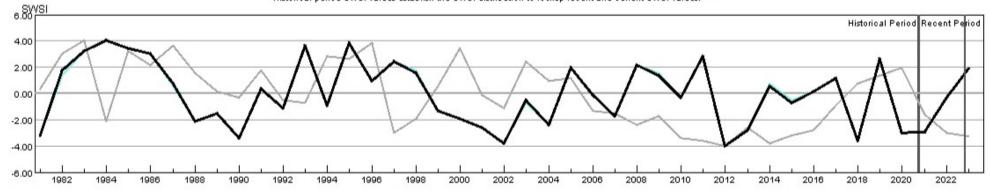
HUC:14020003-MAR-PataComposite-SWSI

### HUC 14020004 (North Fork Gunnison) Surface Water Supply - MAR



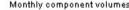
HUC:14020004 MAR-DataComposite HUC:14020004 MAR-PrevMoStreamflow HUC:14020004 MAR-ForecastedRunoff HUC:14020004 MAR-ReservoirStorage

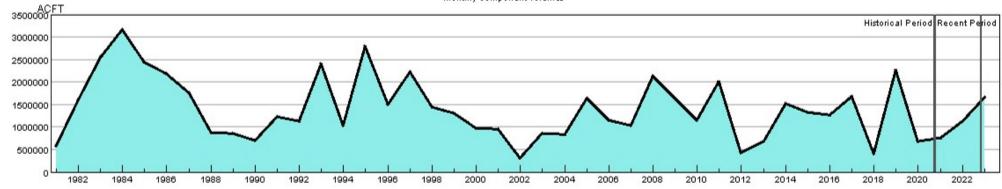
#### HUC 14020004 (North Fork Gunnison) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14020004-MAR-PrevMoStreamflow-SWSI HUC:14020004 MAR-FreeWostream1006-5WS HUC:14020004 MAR-ForecastedRunoff-5WSI ■HUC:14020004 MAR-DataComposite-SWSI

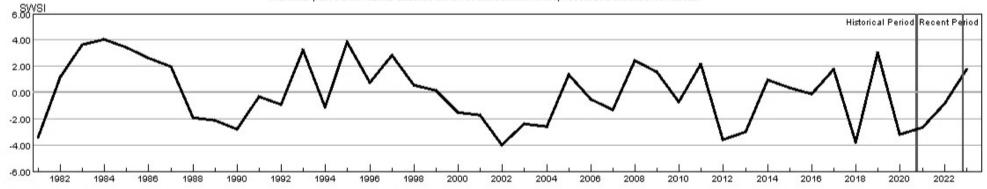
# HUC 14020005 (Lower Gunnison) Surface Water Supply - MAR





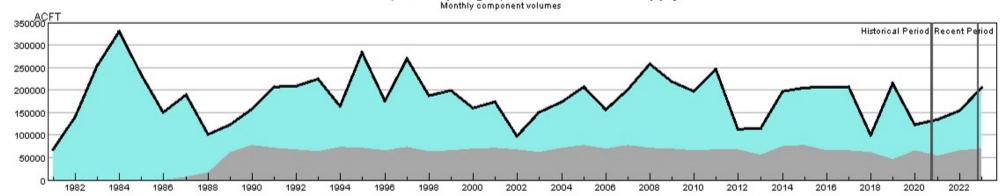
HUC:14020005-MAR-DataComposite HUC:14020005-MAR-PrevMoStreamflow HUC:14020005-MAR-ForecastedRunoff HUC:14020005-MAR-ReservoirStorage

#### HUC 14020005 (Lower Gunnison) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



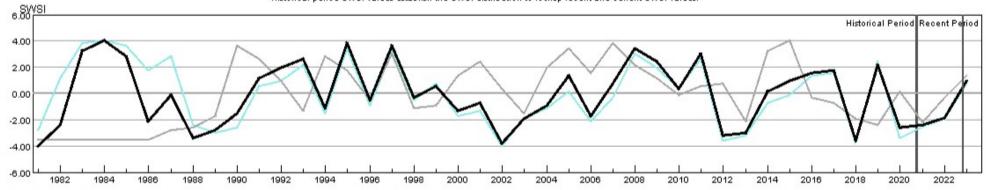
HUC:14020005-MAR-PrevMoStreamflow-SWSI HUC:14020005-MAR-Foreviolstreamnow-SwS HUC:14020005-MAR-ForevastedRunoff-SWSI HUC:14020005-MAR-ReservoirStorage-SWSI ■HUC:14020005-MAR-DataComposite-SWSI

# HUC 14020006 (Uncompandere) Surface Water Supply - MAR



HUC:14020006-MAR-DataComposite HUC:14020006-MAR-PrevMoStreamflow HUC:14020006-MAR-ForecastedRunoff HUC:14020006-MAR-ReservoirStorage

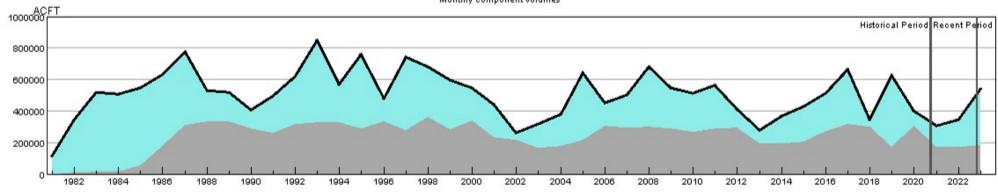
#### HUC 14020006 (Uncompange) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14020006-MAR-PrevMoStreamflow-SWSI HUC:14020006-MAR-Foreviolstreamnow-SwS HUC:14020006-MAR-ForevastedRunoff-SWSI HUC:14020006-MAR-ReservoirStorage-SWSI ■HUC:14020006-MAR-DataComposite-SWSI

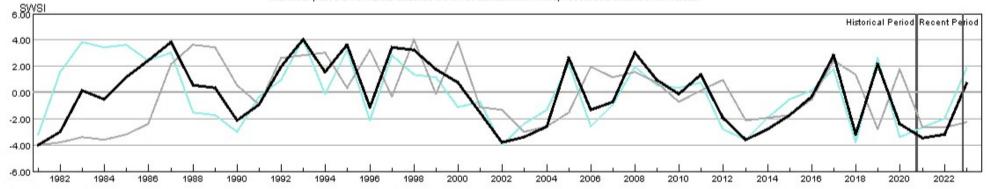
# HUC 14030002 (Upper Dolores) Surface Water Supply - MAR





HUC:14030002-MAR-DataComposite HUC:14030002-MAR-PrevMoStreamflow HUC:14030002-MAR-ForecastedRunoff HUC:14030002-MAR-ReservoirStorage

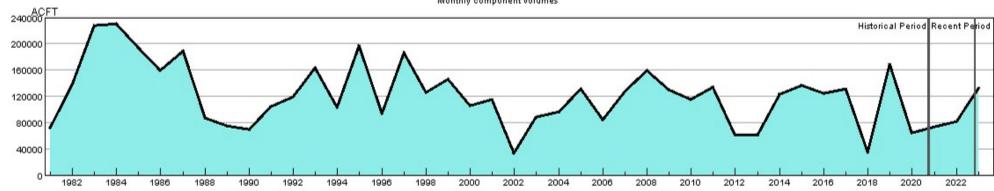
#### HUC 14030002 (Upper Dolores) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



= HUC:14030002-MAR-PrevMoStreamflow-SWSI HUC:14030002-MAR-ForecastedRunoff-SWSI = HUC:14030002-MAR-ReservoirStorage-SWSI = HUC:14030002-MAR-DataComposite-SWSI

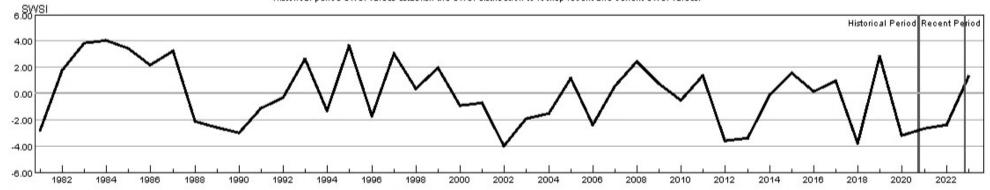
# HUC 14030003 (San Miguel) Surface Water Supply - MAR





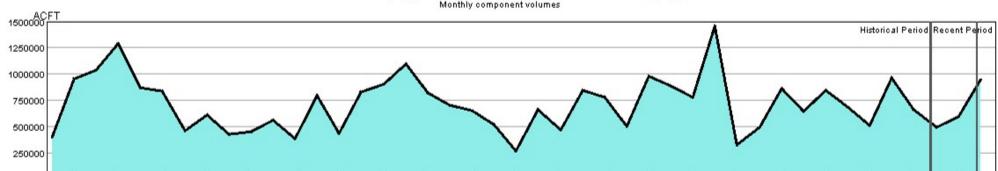
HUC:14030003-MAR-DataComposite HUC:14030003-MAR-PrevMoStreamflow HUC:14030003-MAR-ForecastedRunoff HUC:14030003-MAR-ReservoirStorage

#### HUC 14030003 (San Miguel) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



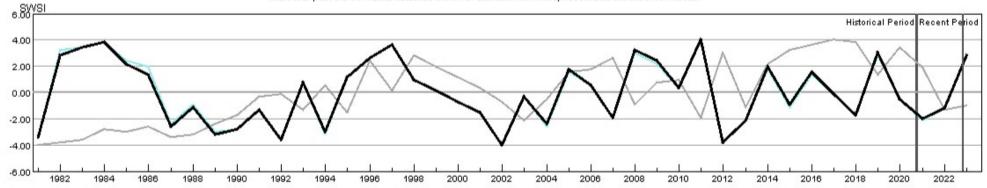
HUC:14030003-MAR-PrevMoStreamflow-SWSI HUC:14030003-MAR-Foreviolstreamnow-SwS HUC:14030003-MAR-ForevistedRunoff-SWSI HUC:14030003-MAR-ReservoirStorage-SWSI ■HUC:14030003-MAR-DataComposite-SWSI

### HUC 14050001 (Upper Yampa) Surface Water Supply - MAR



HUC:14050001-MAR-DataComposite HUC:14050001-MAR-PrevMoStreamflow HUC:14050001-MAR-ForecastedRunoff HUC:14050001-MAR-ReservoirStorage

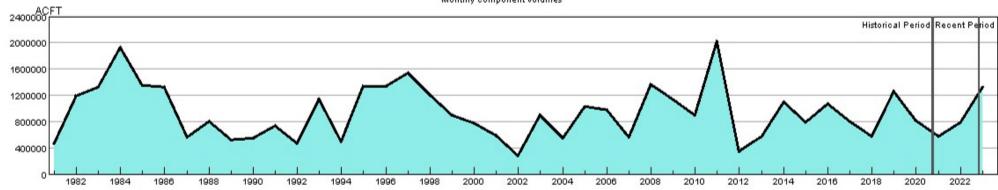
#### HUC 14050001 (Upper Yampa) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14050001-MAR-PrevMoStreamflow-SWSI HUC:14050001-MAR-FreeWostreamnow-SWS HUC:14050001-MAR-ForecastedRunoff-SWSI ■HUC:14050001-MAR-ReservoirStorage-SWSI ■HUC:14050001-MAR-DataComposite-SWSI

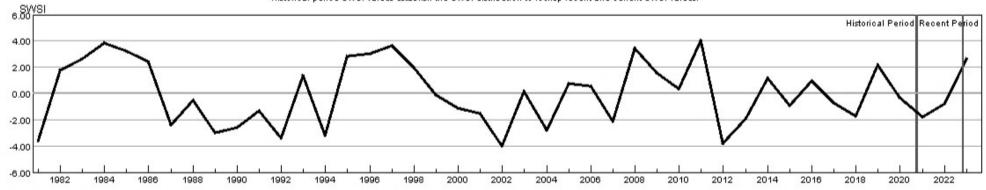
# HUC 14050002 (Lower Yampa) Surface Water Supply - MAR





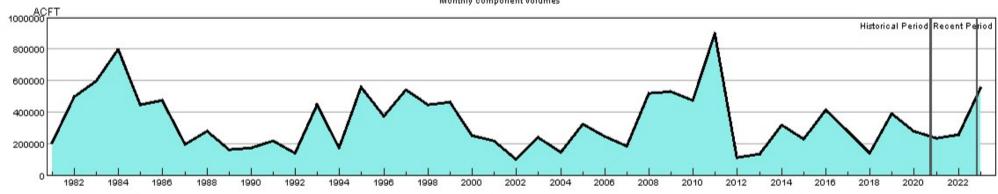
HUC:14050002-MAR-DataComposite HUC:14050002-MAR-PrevMoStreamflow HUC:14050002-MAR-ForecastedRunoff HUC:14050002-MAR-ReservoirStorage

#### HUC 14050002 (Lower Yampa) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



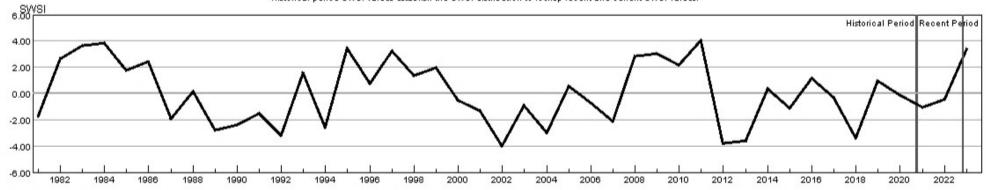
= HUC:14050002-MAR-PrevMoStreamflow-SWSI HUC:14050002-MAR-ForecastedRunoff-SWSI = HUC:14050002-MAR-ReservoirStorage-SWSI = HUC:14050002-MAR-DataComposite-SWSI

### HUC 14050003 (Little Snake) Surface Water Supply - MAR



HUC:14050003-MAR-DataComposite HUC:14050003-MAR-PrevMoStreamflow HUC:14050003-MAR-ForecastedRunoff HUC:14050003-MAR-ReservoirStorage

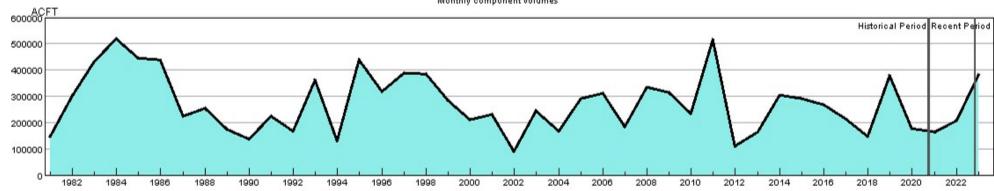
#### HUC 14050003 (Little Snake) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14050003-MAR-PrevMoStreamflow-SWSI HUC:14050003-MAR-Foreviolstreamnow-SwS HUC:14050003-MAR-ForevistedRunoff-SWSI ■HUC:14050003-MAR-PataComposite-SWSI

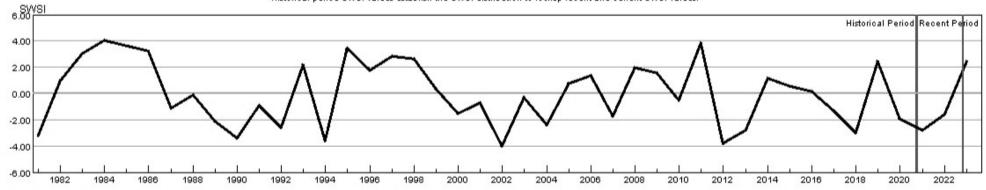
# HUC 14050005 (Upper White) Surface Water Supply - MAR





HUC:14050005-MAR-DataComposite HUC:14050005-MAR-PrevMoStreamflow HUC:14050006-MAR-ForecastedRunoff HUC:14050005-MAR-ReservoirStorage

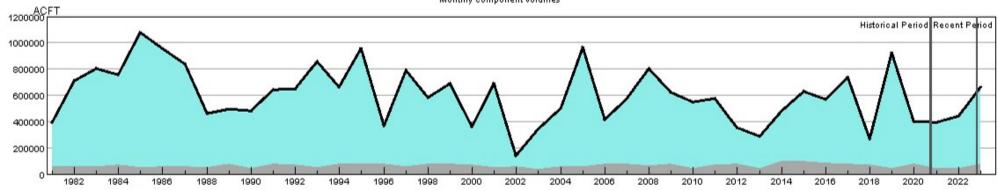
#### HUC 14050005 (Upper White) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14050005-MAR-PrevMoStreamflow-SWSI HUC:14050005-MAR-Forevoltstramnow-sws HUC:14050005-MAR-ForevastedRunoff-SWSI HUC:14050005-MAR-ReservoirStorage-SWSI HUC:14050005-MAR-DataComposite-SWSI

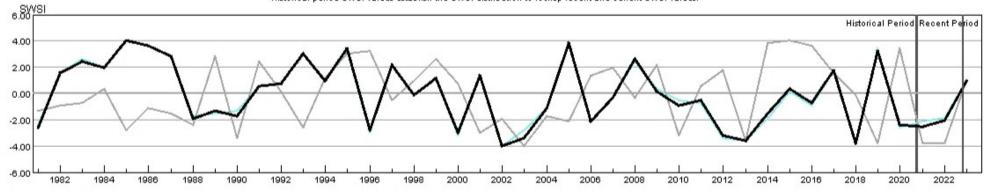
# HUC 14080101 (Upper San Juan) Surface Water Supply - MAR





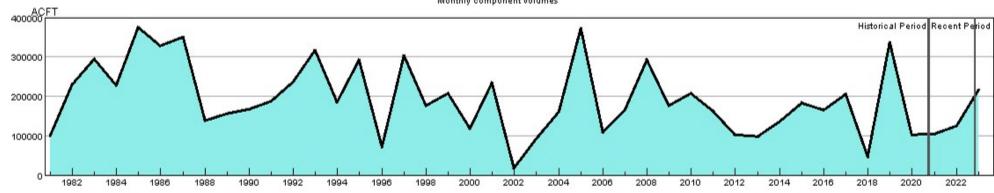
HUC:14080101-MAR-DataComposite HUC:14080101-MAR-PrevMoStreamflow HUC:14080101-MAR-ForecastedRunoff HUC:14080101-MAR-ReservoirStorage

#### HUC 14080101 (Upper San Juan) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



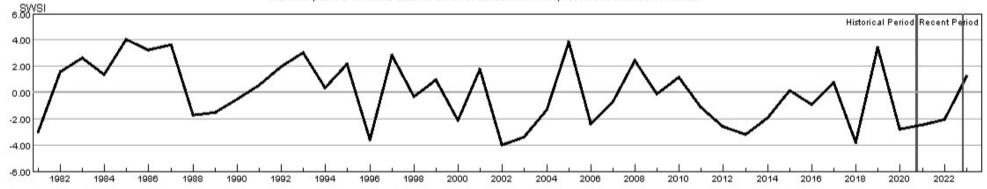
HUC:14080101-MAR-PrevMoStreamflow-SWSI HUC:14080101-MAR-Forecomostreamnow-SwS HUC:14080101-MAR-ForecastedRunoff-SWSI HUC:14080101-MAR-PataComposite-SWSI

# HUC 14080102 (Piedra) Surface Water Supply - MAR



HUC:14080102-MAR-DataComposite
HUC:14080102-MAR-PrevMoStreamflow
HUC:14080102-MAR-ForecastedRunoff
HUC:14080102-MAR-ReservoirStorage

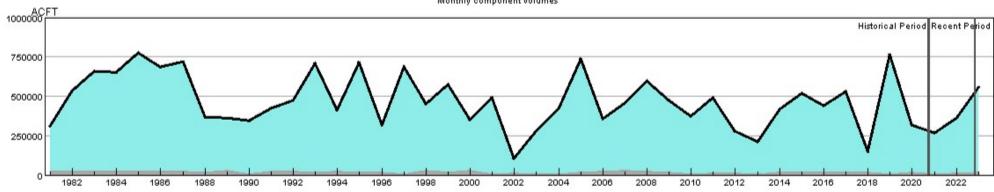
#### HUC 14080102 (Piedra) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14080102-MAR-PrevMoStreamflow-SWSI HUC:14080102-MAR-ForecastedRunoff-SWSI HUC:14080102-MAR-ReservoirStorage-SWSI HUC:14080102-MAR-DataComposite-SWSI

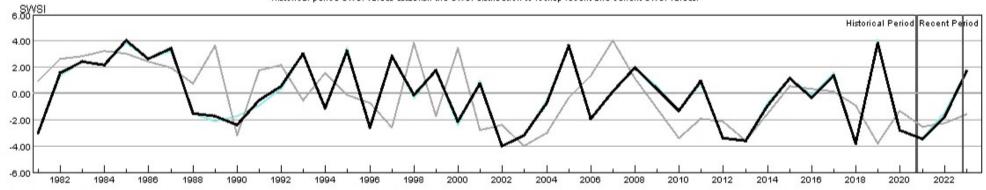
### HUC 14080104 (Animas) Surface Water Supply - MAR





HUC:14080104 MAR-DataComposite
HUC:14080104 MAR-PrevMoStreamflow
HUC:14080104 MAR-ForecastedRunoff
HUC:14080104 MAR-ReservoirStorage

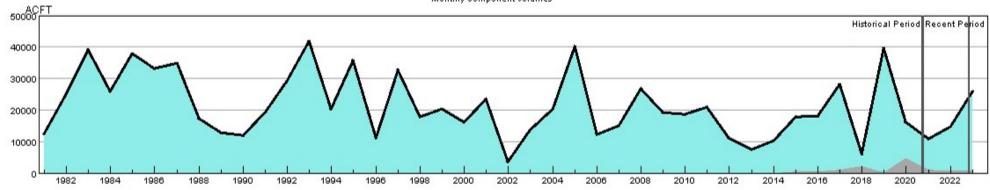
#### HUC 14080104 (Animas) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14080104-MAR-PrevMoStreamflow-SWSI HUC:14080104-MAR-FreeWostream1006-SWS HUC:14080104-MAR-ForecastedRunoff-SWSI HUC:14080104-MAR-PataComposite-SWSI

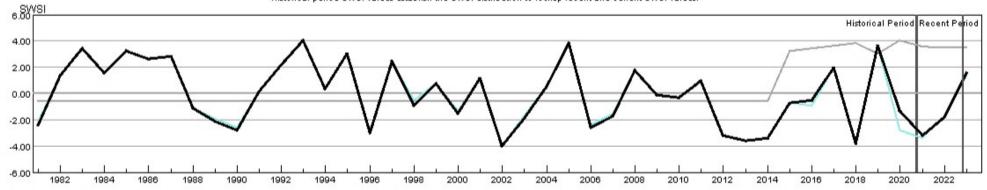
# HUC 14080105 (Middle San Juan) Surface Water Supply - MAR





HUC:14080105-MAR-DataComposite HUC:14080105-MAR-PrevMoStreamflow HUC:14080105-MAR-ForecastedRunoff HUC:14080105-MAR-ReservoirStorage

#### HUC 14080105 (Middle San Juan) SWSI Values - MAR Historical period SWSI values establish the SWSI distribution to lookup recent and current SWSI values.



HUC:14080105-MAR-PrevMoStreamflow-SWSI HUC:14080105-MAR-FreeWostreamnow-SWS HUC:14080105-MAR-ForecastedRunoff-SWSI ■HUC:14080105-MAR-ReservoirStorage-SWSI ■HUC:14080105-MAR-DataComposite-SWSI