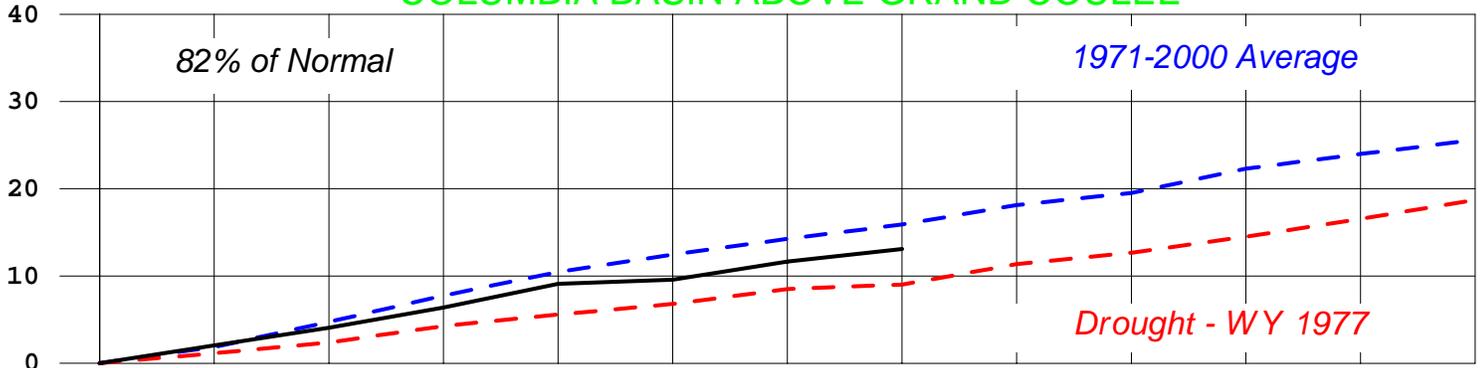
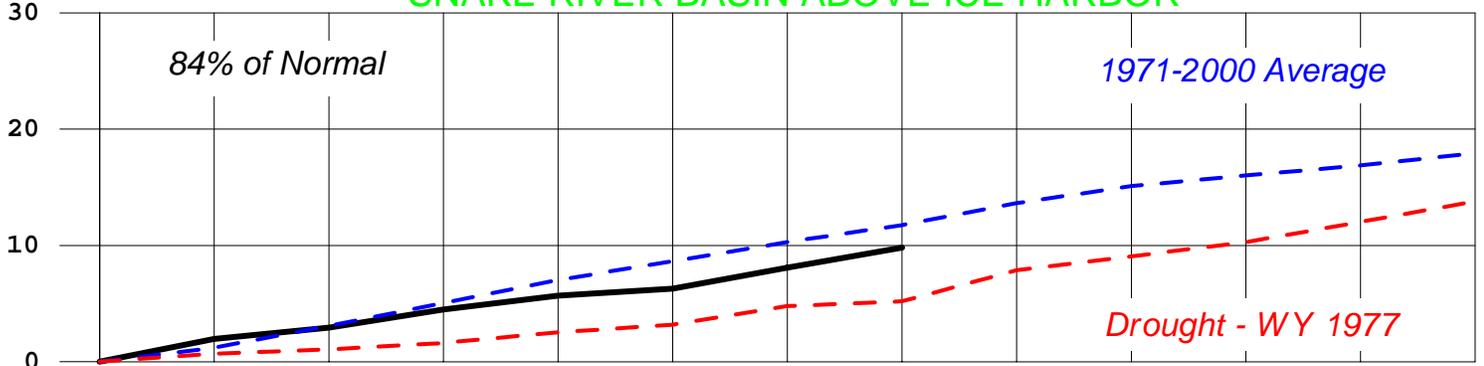


# CUMULATIVE PRECIPITATION WATER YEAR 2005

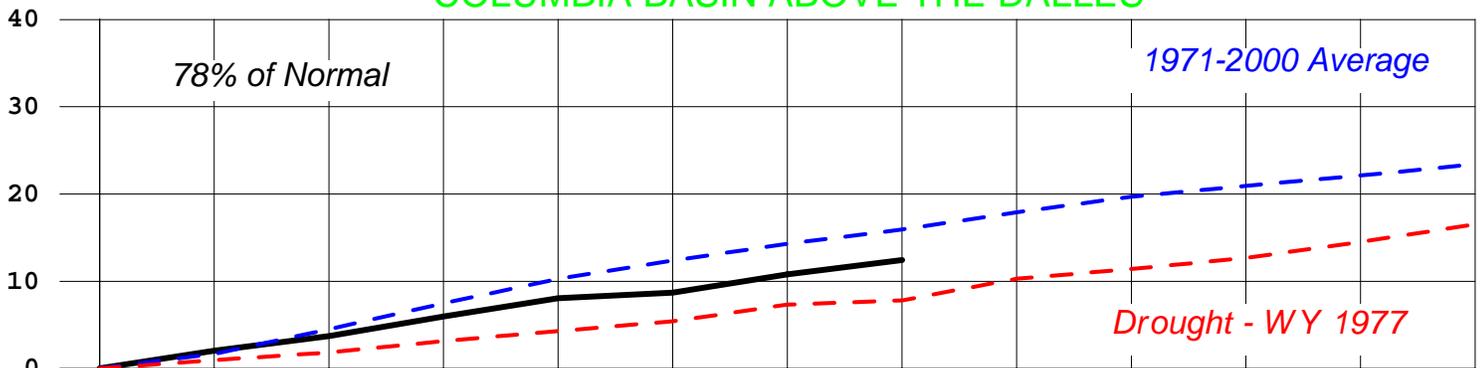
## COLUMBIA BASIN ABOVE GRAND COULEE



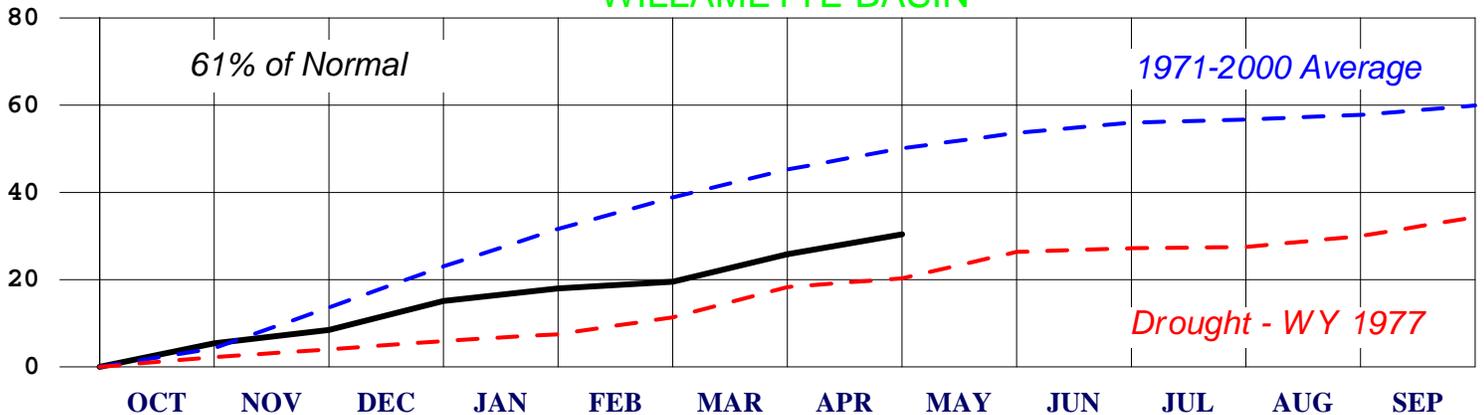
## SNAKE RIVER BASIN ABOVE ICE HARBOR



## COLUMBIA BASIN ABOVE THE DALLES



## WILLAMETTE BASIN



**ACCUMULATED PRECIPITATION IN INCHES**

**OCT    NOV    DEC    JAN    FEB    MAR    APR    MAY    JUN    JUL    AUG    SEP**

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## Monthly Divisional Precipitation Summary (April 2005)

Click on date to display forecast:

<a href="#">4-2005</a>	<a href="#">3-2005</a>	<a href="#">2-2005</a>	<a href="#">1-2005</a>	<a href="#">12-2004</a>	<a href="#">11-2004</a>	<a href="#">10-2004</a>	<a href="#">9-2004</a>	<a href="#">8-2004</a>	<a href="#">7-2004</a>	<a href="#">6-2004</a>	<a href="#">5-2004</a>
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### Columbia Basin Seasonal Precipitation Division Averages Northwest River Forecast Center

(Monthly Summary - Apr 2005)

DIVISION	..APR TO DAY 30..				....OCT - APR....			
	OBSD	DEP	PCT	AV	OBSD	DEP	PCT	AV
COLUMBIA ABOVE COULEE	1.43	-0.22	86.		13.09	-2.81	82.	
SNAKE RV AB ICE HARBOR	1.74	0.28	119.		9.81	-1.94	84.	
COLUMBIA AB THE DALLES	1.66	0.02	101.		12.44	-3.49	78.	
COLUMBIA AB CASTLEGAR	1.38	-0.62	69.		20.27	-2.11	91.	
KOOTENAI	1.11	-0.64	64.		12.40	-3.94	76.	
CLARK FORK	1.59	0.35	128.		7.02	-3.21	69.	
FLATHEAD	1.65	0.07	105.		12.43	-1.33	90.	
PEND OREILLE/ SPOKANE	1.75	-0.51	78.		18.19	-4.26	81.	
NORTHEAST WASHINGTON	1.49	-0.03	98.		9.76	-2.58	79.	
OKANOGAN	0.93	-0.10	90.		7.74	-2.26	77.	
EAST SLOPES WASH CASC.	1.81	-0.31	85.		21.53	-12.20	64.	
CENTRAL WASHINGTON	0.61	-0.03	96.		4.17	-2.38	64.	
UPPER SNAKE	1.36	-0.24	85.		10.66	-2.28	82.	
SNAKE RIVER PLAIN	1.92	0.88	184.		7.09	-0.06	99.	

OWYHEE/ MALHEUR	1.85	0.88	190.	8.10	0.58	108.
SALMON/ BOISE/ PAYETTE	1.41	-0.19	88.	9.90	-4.47	69.
BURNT/ GRANDE RONDE	1.42	0.06	105.	8.11	-2.86	74.
CLEARWATER	2.82	0.16	106.	15.97	-5.30	75.
SOUTHEAST WASHINGTON	1.41	-0.26	84.	8.30	-5.85	59.
UPPER JOHN DAY	1.94	0.69	155.	8.63	-1.31	87.
UMATILLA/ LWR JOHN DAY	1.75	0.25	116.	8.50	-3.35	72.
UPR DESCHUTES/ CROOKED	1.58	0.60	161.	9.04	-1.89	83.
HOOD/ LOWER DESCHUTES	2.08	-0.07	97.	14.14	-9.53	60.
NW SLOPE WASH CASCADES	5.52	-0.70	89.	55.36	-16.32	77.
SW WA CASCADES/COWLITZ	5.89	0.54	110.	39.78	-19.04	68.
WILLAMETTE VALLEY	4.60	-0.24	95.	30.42	-19.69	61.
ROGUE/ UMPQUA	4.12	1.34	148.	25.22	-5.38	82.
KLAMATH BASIN	2.05	0.81	165.	11.54	-3.35	78.
LAKE COUNTY-GOOSE LAKE	1.77	0.60	152.	8.42	-0.39	96.
HARNEY/ MALHEUR BASIN	1.67	0.61	157.	6.97	-0.76	90.

Columbia River Basin division values are computed by utilizing un-weighted precipitation amounts from key stations in each area.

Precipitation normals are based on 1971-2000 historical data.

Please contact NWRFC for further information: (503) 326-7291.

ABOVE NORMAL TEMPERATURES ACROSS MOST AREAS IN APRIL

ABOVE NORMAL PRECIPITATION SOUTH AND BELOW NORMAL PRECIPITATION NORTH

#### Precipitation Summary

Early in the month, a progressive weather pattern brought a series of storm systems into the Pacific Northwest. Precipitation was above normal regionwide. Late in the month, a split flow developed off the west coast. Low pressure systems had a tendency to move

from the Gulf of Alaska into Northern British Columbia or to move from Northern California into the Great Basin. Precipitation was much below normal across northern tier basins but continued to be at or above normal across southern tier basins.

April precipitation was: 86 percent of normal (1971-2000) at Columbia Coulee, 119 percent of normal at the Snake River above Ice Harbor, and 101 percent of normal at Columbia above the Dalles.

Seasonal (October through April) precipitation was: 82 percent of normal(1971-2000) at Columbia above Coulee, 84 percent of normal at the Snake River above Ice Harbor, and 78 percent of normal at Columbia above the Dalles.

Daily precipitation records broken in April included 0.46 inches at Pocatello on the 4th, 1.92 inches at Astoria on the 15th, 0.86 inches at Astoria on the 17th, 0.45 inches at Yakima and 0.82 inches at Redmond OR on the 23rd, and 0.47 inches at Vancouver WA on the 25th.

#### Temperature Summary

The 31 station temperature index for the Pacific Northwest departed +0.8 degrees from normal relative to the 1971-2000 normals. Mean temperature departures ranged from -2.5 to 5.1 degrees.

High temperature records broken in April included 75 at Astoria and 78(tie) at Seattle on the 22nd and 82(tie) at Wenatchee on the 26th.

Low temperature records broken in April included 20 at Yakima on the 13th, 23(tie) at Yakima on the 14th, and 28(tie) at Pendleton Airport on the 15th.

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Northwest River Forecast Center (NWRFC)  
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Last Modified: December 7, 2004