WAC 173-548-020 Establishment of base flows. (1) Base flows are established for stream management units with monitoring to take place at certain control points as follows:

Stream Management Unit Name, Control Station Name and Number	Control Station Location by River Mile, Section, Township, Range	Affected Stream Reach (includes tributaries)
Lower Methow Methow R. nr. Pateros (12.4499.50)	6.7 20-30-23E	Methow River confluence with Wells Pool to confluence with Twisp River.
Middle Methow Methow R. nr. Twisp (12.4495.00)	40.0 17-33-22E	Methow River from confluence with Twisp River to confluence with Chewack River.
Upper Methow Methow R. nr. Winthrop (12.4473.89)	50.2 2-34-21E	Methow River from confluence with Chewack River to confluence with Little Boulder Creek and including Little Boulder Creek.
Methow Headwaters Methow R. at Little Boulder Cr. (12.4473.83)	65.3 25-36-19E	Methow River from confluence with Little Boulder Creek to headwaters.
Early Winters Creek Early Winters Cr. near Mazama	27-36-19E	Early Winters Creek from confluence with Methow River to headwaters.
<u>Chewack River</u> Chewack R. nr. Boulder Creek (12.4475.00)	8.7 35-36-21E	Chewack River confluence with Methow River to headwaters.
<u>Twisp River</u> Twisp R. nr. Twisp (12.4489.98)	0.3 7-33-22E	Twisp River from confluence with Methow River to headwaters.

STREAM MANAGEMENT UNIT INFORMATION

(2) Base flows established for the stream management units in WAC 173-548-020(1) are as follows:

Base Flows in the Methow River (All Figures in Cubic Feet Per Second)

[CODIFICATION NOTE: The graphic presentation of this table has been varied slightly in order that it would fall within the printing specification for the Washington Administrative Code. The following table was too wide to be accommodated in the width of the WAC column. The table as codified has been divided into two tables with Part 1 covering the Lower Methow, Middle Methow and Upper Methow and with Part 2 covering the Methow Headwaters, Early Winters Creek, Chewack River and Twisp River.]

PART 1							
Month	Day	Lower Methow (12.4499.50)	Middle Methow (12.4495.00)	Upper Methow (12.4473.89)			
Jan.	1	350	260	120			
15	15	350	260	120			
Feb.	1	350	260	120			
	15	350	260	120			
Mar.	1	350	260	120			
	15	350	260	120			

Day	Lower Methow (12.4499.50		Middle Methow 2.4495.00)	Upper Methow (12.4473.89)
1	590		430	199
15	860		650	300
1	1,300		1,000	480
15	1,940		1,500	690
1	2,220		1,500	790
15	2,220		1,500	790
1	2,150		1,500	694
15	800		500	240
1	480		325	153
15	300		220	100
1	300		220	100
15	300		220	100
1	360		260	122
15	425		320	150
1	425		320	150
15	425		320	150
			290	135
				120
		ART 2		
	Methow	Early	Chewack	Twisp
Day	Headwaters (12.4473.83)	Winters Creek	River (12.4475.00)	River (12.4489.98
1	42	10	56	34
15	42	10	56	34
1	42	10	56	34
15	42	10	56	34
1	42	10	56	34
15	42	10	56	34
1	64	14	90	60
15	90	23	140	100
15	90 130	23 32	140 215	100 170
1	130		215	
	130 430	32 108	215 290	170
1 15 1	130 430 1,160	32 108 290	215 290 320	170 300 440
1 15 1 15	130 430 1,160 1,160	32 108 290 290	215 290 320 320	170 300 440 440
1 15 1 15 1	130 430 1,160 1,160 500	32 108 290 290 125	215 290 320 320 292	170 300 440 440 390
1 15 1 15 1 15	130 430 1,160 1,160 500 180	32 108 290 290 125 45	215 290 320 320 292 110	170 300 440 440 390 130
1 15 1 15 1 15 1 15	130 430 1,160 1,160 500 180 75	32 108 290 290 125 45 20	215 290 320 320 292 110 70	170 300 440 440 390 130 58
1 15 1 15 1 15 1 15	130 430 1,160 1,160 500 180 75 32	32 108 290 290 125 45 20 8	215 290 320 320 292 110 70 47	170 300 440 440 390 130 58 27
1 15 1 15 1 15 1 15 1	130 430 1,160 1,160 500 180 75 32 32 32	32 108 290 290 125 45 20 8 8	215 290 320 320 292 110 70 47 47	170 300 440 440 390 130 58 27 27
1 15 1 15 1 15 1 15 1 15	130 430 1,160 1,160 500 180 75 32 32 32 32	32 108 290 290 125 45 20 8 8 8 8	215 290 320 320 292 110 70 47 47 47	170 300 440 390 130 58 27 27 27 27
1 15 1 15 1 15 1 15 1 15 1	130 430 1,160 1,160 500 180 75 32 32 32 32 45	32 108 290 290 125 45 20 8 8 8 8 11	215 290 320 292 110 70 47 47 47 56	170 300 440 390 130 58 27 27 27 27 35
1 15 1 15 1 15 1 15 1 15 1 15	130 430 1,160 1,160 500 180 75 32 32 32 45 60	32 108 290 290 125 45 20 8 8 8 8 8 11	215 290 320 320 292 110 70 47 47 47 47 56 68	170 300 440 390 130 58 27 27 27 27 35 45
1 15 1 15 1 15 1 15 1 15 1 15 1	130 430 1,160 1,160 500 180 75 32 32 32 45 60 60 60	32 108 290 290 125 45 20 8 8 8 8 11 15	215 290 320 320 292 110 70 47 47 47 56 68 68	170 300 440 390 130 58 27 27 27 27 35 45 45
1 15 1 15 1 15 1 15 1 15 1 15	130 430 1,160 1,160 500 180 75 32 32 32 45 60	32 108 290 290 125 45 20 8 8 8 8 8 11	215 290 320 320 292 110 70 47 47 47 47 56 68	170 300 440 390 130 58 27 27 27 27 35 45
	1 15 15	Methow (12.4499.50) 1 590 15 860 1 1,300 15 1,940 1 2,220 15 2,220 1 2,150 15 800 1 2,150 15 800 1 480 15 300 1 300 15 300 1 360 15 425 1 425 15 425 1 390 15 350 P Methow Headwaters (12.4473.83) 1 42 15 42 1 42 15 42 1 42 15 42 1 42 15 42 1 42 15 42 1 42 15 42 <	Methow (12.4499.50) (1 1 590 (1 1 590 (1 15 860 (1 15 1,300 (1 15 1,940 (1 1 2,220 (1 15 2,220 (1 15 2,220 (1 15 2,220 (1 15 2,220 (1 15 300 (1 15 300 (1 15 300 (1 15 300 (1 15 300 (1 15 425 (1 15 425 (1 15 350 (12.4473.83) PART 2 10 (15 15 42 10 15 42 10 15 42 10 15 42 10 15 42 10 15 <td>Methow (12.4499.50)Methow (12.4495.00)15904301586065011,3001,000151,9401,50012,2201,500152,2201,500152,2201,5001580050012,1501,5001530022013002201360260154253201425320139029015350260PART 2Methow Headwaters (12.4473.83)142105615421056154210561542105615421056144210561542105615421056154210561542105615421056154210561542105615421056154210561542105615421056154210561542105615421056154210561542<t< td=""></t<></td>	Methow (12.4499.50)Methow (12.4495.00)15904301586065011,3001,000151,9401,50012,2201,500152,2201,500152,2201,5001580050012,1501,5001530022013002201360260154253201425320139029015350260PART 2Methow Headwaters (12.4473.83)142105615421056154210561542105615421056144210561542105615421056154210561542105615421056154210561542105615421056154210561542105615421056154210561542105615421056154210561542 <t< td=""></t<>

(3) Base flow hydrographs, as represented in Figure 1 in the document entitled "water resources management program, Methow River basin" dated 1976, shall be used for definition of base flows on those days not specifically identified in WAC 173-548-020(2) and 173-548-030.

(4) All rights hereafter established shall be subject to the base flows established in WAC 173-548-020 (1) through (3), except as provided under WAC 173-548-030 herein.

(5) Future appropriations of water which would conflict with base flows shall be authorized, by the director, only in those situations when it is clear that overriding considerations of the public interest will be served.

[Order DE 76-37, § 173-548-020, filed 12/28/76.]