

**IRRIGABLE AREA SURVEY  
COLUMBIA BASIN PROJECT - IRRIGATION BLOCK 21**

Franklin COUNTY, WASHINGTON

DWG NO	UN	GROSS ACRES	IRRIGABLE AREA (ACRES)		TOTAL	NON-IRRIGABLE		
			LAND CLASS	CLASS		R/W	HIGH	
4	1	122.5	79.2	14.5	22.2	115.9	6.6	
4	2	132.7	30.7	45.8	30.5	22.1	129.1	3.6
4	3	158.1	45.4	48.4	16.5	42.3	152.6	5.5
4	4		CANCELED -- See Unit		44			
4	5		CANCELED -- See Unit		45			
5	6	139.3	71.4	28.7	33.6	133.9	5.4	
5	7		CANCELED -- See Units		44 & 46			
5	8		CANCELED -- See Unit		46			
5	9	195.3	38.0	28.4	61.8	59.6	187.8	7.5
6	10	166.8	37.9	30.9	51.4	40.0	160.2	6.6
6	11		CANCELED -- See Unit		47			
6	12		CANCELED -- See Unit		47			
6	13	179.5	46.2	25.9	50.7	21.6	144.4	35.1
6	14	193.6	104.2	13.9	57.1	175.2	0.2	18.2
6	15		CANCELED -- See Unit		57			
7	16	200.0	81.7	59.1	17.2	158.0	32.0	10.0
7	17	96.5	75.7	15.4		91.1		5.4
7	18	127.9	83.8	33.8		117.6	7.5	2.8
7	19	211.6	39.6	100.1	43.4	183.1	22.1	6.4
7	20	164.0		123.0	35.6	158.6		5.4
8	21	250.4	63.5	81.7		145.2	94.2	11.0
8	22		CANCELED -- See Unit		48			
8	23		CANCELED -- See Units		48 & 49			
8	24		CANCELED -- See Unit		50			
8	25		CANCELED -- See Units		50 & 51			
8	26		CANCELED -- See Unit		51			
8	27		CANCELED -- See Units		52 & 53			
8	28		CANCELED -- See Unit		53			
8	29		CANCELED -- See Units		53 & 54			
10	30	144.0	87.2	33.1		120.3	15.5	8.2
10	31		CANCELED -- See Unit		55			
10	32		CANCELED -- See Units		55 & 56			
10	33		CANCELED -- See Unit		54			
10	34		CANCELED -- See Unit		56			
11	35	171.0	76.9	21.9	55.5	154.3		16.7
11	36	128.5	76.5	29.6	16.8	122.9		5.6
11	37	116.1	17.9	90.9		108.8		7.3
11	38	123.7	38.6	76.1		114.7		9.0
11	39	116.1	85.6	17.8		103.4		12.7
12	40	186.9	44.8	94.7	35.7	175.2		11.7
12	41	146.1	92.0	25.6		117.6	15.0	13.5
12	42		CANCELED -- See Unit		58			
12	43	184.6	98.1	52.5		150.6	10.2	23.8
5	44	154.4	131.2	15.0		146.2		8.2
5	45	119.3	40.6	37.5	38.8	116.9		2.4
5	46	137.2	117.5	5.2		129.7		7.5
6	47	174.7	160.0			160.0		14.7
8	48	181.1		143.6	26.0	169.6		11.5
8	49	176.7	82.7	80.5		163.2		13.5
8	50		CANCELED -- See Unit		62			
8	51		CANCELED -- See Unit		63			
9	52	117.5	31.1	26.8	29.2	102.5	5.9	9.1
10	53	172.9	148.8	10.9		159.7	2.9	10.3
10	54	171.0	22.5	96.8	43.0	162.3		8.7
10	55	183.2	48.0	121.8		169.8		13.4
10	56	192.9	57.1	67.7	41.1	180.2		12.7
6	57	186.0	116.9	1.4		118.3	62.6	5.1
12	58	173.4	105.9	34.2		140.1	13.5	19.8
8	59	24.9		12.6		12.6	8.0	4.3
7	60	66.1	44.2	2.4		46.6	16.6	2.9
8	61	244.9	83.9	86.4		170.3	62.5	12.1
9	62	205.7	89.7	95.4		185.1		20.6
9	63	222.2	35.3	108.8	55.0	199.1	11.7	11.4

**FINAL IRRIGABLE AREA SURVEY**

This acreage tabulation is based on the ten-year irrigable area survey, which becomes effective at the beginning of the first year of the construction repayment period for the block (January 1, 1978)

1/--All units in the block, unless designated otherwise, are special water delivery units. A special water delivery unit is a unit of land normally served by a single turnout in which all or a portion of the unit is classified for sprinkler irrigation only or for any method other than the method of irrigation normally used in a unit.

2/--Special Miscellaneous Water Delivery Unit. This is the same as a special water delivery unit except that the unit or a portion thereof has been added after the designation of the irrigation block.

3/--Lands in Class 6 are regarded as nonirrigable.

4/--High lands were not delineated in the block. Arable lands located at a higher elevation than the turnout or measuring device are included in the irrigable area because of the designation of all units as special water delivery units or special miscellaneous water delivery units.

The Final Irrigable Areas and Land Repayment classes of each unit in Irrigation Block 21 as established and fixed by my certificate of ~~December 31, 1977~~ are shown on the following 9 sheets of this Irrigable Area Map.

H.R. Stevens  
Acting Regional Director  
December 30, 1977.  
Date

6559.3 857.0 2485.4 1835.3 575.0 5752.7 380.4 426.2