

TC TSTATS				STATISTICS				PAGE	1	
				PROJECT	HELMS			DATE	5/12/2026	
TWP	RGE	SECT	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt	
15S	11W	03	900	0100	34.00	35	154	S	W	
				TREES	ESTIMATED	PERCENT				
				PER PLOT	TOTAL	SAMPLE				
				PLOTS	TREES	TREES	TREES			
TOTAL		35	154	4.4						
CRUISE		20	86	4.3	8,371		1.0			
DBH COUNT										
REFOREST										
COUNT		15	67	4.5						
BLANKS										
100 %										
STAND SUMMARY										
	SAMPLE	TREES	AVG	BOLE	REL	BASAL	GROSS	NET	GROSS	NET
	TREES	/ACRE	DBH	LEN	DEN	AREA	BF/AC	BF/AC	CF/AC	CF/AC
DOUG FIR	72	222.2	9.3	34	34.6	105.6	7,363	7,275	2,068	2,050
R ALDER	13	17.2	12.3	38	4.1	14.3	946	946	332	332
WHEMLOCK	1	6.8	8.0	53	0.8	2.4	546	546	84	84
TOTAL	86	246.2	9.5	35	39.6	122.2	8,855	8,766	2,484	2,465
CONFIDENCE LIMITS OF THE SAMPLE										
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR										
CL:	68.1 %	COEFF	SAMPLE TREES - BF				# OF TREES REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	53.7	6.3		36	38	41				
R ALDER	59.1	17.0		56	68	79				
WHEMLOCK										
TOTAL	61.4	6.6		41	43	46	151	38	17	
CL:	68.1 %	COEFF	SAMPLE TREES - CF				# OF TREES REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	61.4	7.2		11	11	12				
R ALDER	45.8	13.2		21	24	27				
WHEMLOCK										
TOTAL	66.8	7.2		12	13	14	178	45	20	
CL:	68.1 %	COEFF	TREES/ACRE				# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	59.6	10.1		200	222	245				
R ALDER	195.7	33.1		12	17	23				
WHEMLOCK	435.7	73.6		2	7	12				
TOTAL	49.5	8.4		226	246	267	98	24	11	
CL:	68.1 %	COEFF	BASAL AREA/ACRE				# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	55.2	9.3		96	106	115				
R ALDER	207.6	35.1		9	14	19				
WHEMLOCK	435.7	73.6		1	2	4				
TOTAL	37.1	6.3		115	122	130	55	14	6	
CL:	68.1 %	COEFF	NET BF/ACRE				# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	54.7	9.2		6,603	7,275	7,946				
R ALDER	223.1	37.7		590	946	1,303				
WHEMLOCK	435.7	73.6		144	546	947				
TOTAL	45.2	7.6		8,097	8,766	9,436	82	20	9	
CL:	68.1 %	COEFF	NET CUFT FT/ACRE				# OF PLOTS REQ.		INF. POP.	
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	54.2	9.1		1,862	2,050	2,237				
R ALDER	220.8	37.3		208	332	455				
WHEMLOCK	435.7	73.6		22	84	146				

STATISTICS
PROJECT HELMS

TWP	RGE	SECT	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt
15S	11W	03	900	0100	34.00	35	154	S	W
CL:	68.1 %	COEFF		NET CUFT FT/ACRE			# OF PLOTS REQ.	INF. POP.	
SD:	1.0	VAR.	S.E.%	LOW	AVG	HIGH	5	10	15
TOTAL		35.9	6.1	2,316	2,465	2,615	52	13	6