

Curve Number Matrix

MAP #	COMPONENTS			LAND USE CLASSIFICATION INDEX NUMBER																	
	OPEN DESERT	OPEN GOOD	% IMP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
				0	5	0	5	0	5	7	0	0	0	0	0	0	25	35	60	10	100
	% --->			10	5	12	7	15	10	8	20	24	25	27	28	31	35	40	20	85	0
	% --->			90	90	88	88	85	85	85	80	76	75	73	72	69	40	25	20	5	0
				SOIL TYPE COMPOSITE CN FOR LAND USE TYPE																	
105	71	51	98	93.3	94.3	92.4	93.4	91.0	92.0	92.4	88.6	86.7	86.3	85.3	84.8	83.4	74.8	69.8	72.4	55.4	71.0
107	65	42	98	92.4	93.6	91.3	92.4	89.6	90.8	91.2	86.8	84.6	84.0	82.9	82.3	80.6	70.2	64.1	67.0	47.1	65.0
112	66	43	98	92.5	93.7	91.4	92.6	89.8	90.9	91.4	87.0	84.8	84.3	83.2	82.6	81.0	70.8	64.8	67.8	48.1	66.0
113	66	43	98	92.5	93.7	91.4	92.6	89.8	90.9	91.4	87.0	84.8	84.3	83.2	82.6	81.0	70.8	64.8	67.8	48.1	66.0
117	65	42	98	92.4	93.6	91.3	92.4	89.6	90.8	91.2	86.8	84.6	84.0	82.9	82.3	80.6	70.2	64.1	67.0	47.1	65.0
120	64	40	98	92.2	93.4	91.0	92.2	89.3	90.5	91.0	86.4	84.1	83.5	82.3	81.8	80.0	69.2	62.9	66.0	45.3	64.0
127	64	41	98	92.3	93.5	91.2	92.3	89.5	90.6	91.1	86.6	84.3	83.8	82.6	82.0	80.3	69.6	63.3	66.2	46.2	64.0
128	64	41	98	92.3	93.5	91.2	92.3	89.5	90.6	91.1	86.6	84.3	83.8	82.6	82.0	80.3	69.6	63.3	66.2	46.2	64.0
129	66	44	98	92.6	93.7	91.5	92.6	89.9	91.0	91.4	87.2	85.0	84.5	83.4	82.9	81.3	71.1	65.2	68.0	48.9	66.0
130	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
132	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
133	79	66	98	94.8	95.5	94.2	94.8	93.2	93.9	94.1	91.6	90.3	90.0	89.4	89.0	88.1	82.1	78.6	80.2	68.9	79.0
134	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
140	84	72	98	95.4	96.0	94.9	95.5	94.1	94.7	94.9	92.8	91.8	91.5	91.0	90.7	89.9	85.4	82.7	84.4	74.5	84.0
150	86	77	98	95.9	96.4	95.5	95.9	94.9	95.3	95.5	93.8	93.0	92.8	92.3	92.1	91.5	87.7	85.4	86.6	79.0	86.0
151	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
152	86	76	98	95.8	96.3	95.4	95.9	94.7	95.2	95.4	93.6	92.7	92.5	92.1	91.8	91.2	87.3	85.0	86.4	78.1	86.0
155	86	77	98	95.9	96.4	95.5	95.9	94.9	95.3	95.5	93.8	93.0	92.8	92.3	92.1	91.5	87.7	85.4	86.6	79.0	86.0
160	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
181	79	64	98	94.6	95.4	93.9	94.7	92.9	93.7	94.0	91.2	89.8	89.5	88.8	88.5	87.5	81.4	77.8	79.8	67.2	79.0
182	77	60	98	94.2	95.1	93.4	94.3	92.3	93.2	93.5	90.4	88.9	88.5	87.7	87.4	86.2	79.5	75.5	77.8	63.6	77.0
183	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
184	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
187	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
190	76	60	98	94.2	95.0	93.4	94.2	92.3	93.1	93.4	90.4	88.9	88.5	87.7	87.4	86.2	79.2	75.1	77.2	63.5	76.0
191	77	62	98	94.4	95.2	93.7	94.4	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.2	76.3	78.2	65.3	77.0
192	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
200	77	62	98	94.4	95.2	93.7	94.4	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.2	76.3	78.2	65.3	77.0
206	77	62	98	94.4	95.2	93.7	94.4	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.2	76.3	78.2	65.3	77.0
222	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
236	78	62	98	94.4	95.2	93.7	94.5	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.4	76.6	78.8	65.4	78.0
237	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
240	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
252	78	62	98	94.4	95.2	93.7	94.5	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.4	76.6	78.8	65.4	78.0
255	78	62	98	94.4	95.2	93.7	94.5	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.4	76.6	78.8	65.4	78.0
260	64	41	98	92.3	93.5	91.2	92.3	89.5	90.6	91.1	86.6	84.3	83.8	82.6	82.0	80.3	69.6	63.3	66.2	46.2	64.0
262	69	49	98	93.1	94.1	92.1	93.1	90.7	91.7	92.1	88.2	86.2	85.8	84.8	84.3	82.8	73.6	68.3	70.8	53.5	69.0
263	64	41	98	92.3	93.5	91.2	92.3	89.5	90.6	91.1	86.6	84.3	83.8	82.6	82.0	80.3	69.6	63.3	66.2	46.2	64.0
264	63	39	98	92.1	93.3	90.9	92.1	89.2	90.4	90.8	86.2	83.8	83.3	82.1	81.5	79.7	68.6	62.2	65.2	44.4	63.0
270	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
278	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
282	84	73	98	95.5	96.1	95.0	95.6	94.3	94.8	95.0	93.0	92.0	91.8	91.3	91.0	90.3	85.8	83.1	84.6	75.4	84.0
300	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
301	87	79	98	96.1	96.5	95.7	96.1	95.2	95.6	95.7	94.2	93.4	93.3	92.9	92.7	92.1	88.6	86.6	87.6	80.8	87.0
302	81	68	98	95.0	95.7	94.4	95.1	93.5	94.2	94.4	92.0	90.8	90.5	89.9	89.6	88.7	83.3	80.1	81.8	70.8	81.0
305	83	72	98	95.4	96.0	94.9	95.4	94.1	94.7	94.9	92.8	91.8	91.5	91.0	90.7	89.9	85.2	82.4	83.8	74.4	83.0
307	86	76	98	95.8	96.3	95.4	95.9	94.7	95.2	95.4	93.6	92.7	92.5	92.1	91.8	91.2	87.3	85.0	86.4	78.1	86.0
325	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
326	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
341	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
360	87	82	98	96.4	96.7	96.1	96.3	95.6	95.9	96.0	94.8	94.2	94.0	93.7	93.5	93.0	89.7	87.8	88.2	83.3	87.0
380	84	73	98	95.5	96.1	95.0	95.6	94.3	94.8	95.0	93.0	92.0	91.8	91.3	91.0	90.3	85.8	83.1	84.6	75.4	84.0
390	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
400	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
415	78	62	98	94.4	95.2	93.7	94.5	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.4	76.6	78.8	65.4	78.0
417	82	72	98	95.4	95.9	94.9	95.4	94.1	94.6	94.8	92.8	91.8	91.5	91.0	90.7	89.9	84.9	82.0	83.2	74.3	82.0
418	78	62	98	94.4	95.2	93.7	94.5	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.4	76.6	78.8	65.4	78.0
419	77	62	98	94.4	95.2	93.7	94.4	92.6	93.4	93.7	90.8	89.4	89.0	88.3	87.9	86.8	80.2	76.3	78.2	65.3	77.0
430	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
440	76	60	98	94.2	95.0	93.4	94.2	92.3													

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MAP #	COMPONENTS			LAND USE CLASSIFICATION INDEX NUMBER																	
	OPEN DESERT	OPEN GOOD	% IMP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
				0	5	0	5	0	5	7	0	0	0	0	0	0	25	35	60	10	100
	% --->			10	5	12	7	15	10	8	20	24	25	27	28	31	35	40	20	85	0
	% --->			90	90	88	88	85	85	85	80	76	75	73	72	69	40	25	20	5	0
SOIL TYPE COMPOSITE CN FOR LAND USE TYPE																					
600	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
605	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
610	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
615	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
630	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
635	90	90	98	97.2	97.2	97.0	97.0	96.8	96.8	96.8	96.4	96.1	96.0	95.8	95.8	95.5	93.2	92.0	91.6	90.4	90.0
640	90	90	98	97.2	97.2	97.0	97.0	96.8	96.8	96.8	96.4	96.1	96.0	95.8	95.8	95.5	93.2	92.0	91.6	90.4	90.0
645	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
999	30	30	30	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
1141	86	79	98	96.1	96.5	95.7	96.1	95.2	95.5	95.6	94.2	93.4	93.3	92.9	92.7	92.1	88.4	86.2	87.0	80.7	86.0
1150	63	39	98	92.1	93.3	90.9	92.1	89.2	90.4	90.8	86.2	83.8	83.3	82.1	81.5	79.7	68.6	62.2	65.2	44.4	63.0
1191	67	45	98	92.7	93.8	91.6	92.7	90.1	91.2	91.6	87.4	85.3	84.8	83.7	83.2	81.6	71.7	66.0	68.8	49.9	67.0
1200	76	60	98	94.2	95.0	93.4	94.2	92.3	93.1	93.4	90.4	88.9	88.5	87.7	87.4	86.2	79.2	75.1	77.2	63.5	76.0
1221	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
1292	89	86	98	96.8	97.0	96.6	96.7	96.2	96.4	96.4	95.6	95.1	95.0	94.8	94.6	94.3	91.6	90.1	90.2	86.9	89.0
1294	90	89	98	97.1	97.2	96.9	97.0	96.7	96.7	96.7	96.2	95.8	95.8	95.6	95.5	95.2	92.9	91.6	91.4	89.6	90.0
1311	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
1314	79	64	98	94.6	95.4	93.9	94.7	92.9	93.7	94.0	91.2	89.8	89.5	88.8	88.5	87.5	81.4	77.8	79.8	67.2	79.0
1320	88	82	98	96.4	96.7	96.1	96.4	95.6	95.9	96.0	94.8	94.2	94.0	93.7	93.5	93.0	89.9	88.1	88.8	83.4	88.0
1321	88	82	98	96.4	96.7	96.1	96.4	95.6	95.9	96.0	94.8	94.2	94.0	93.7	93.5	93.0	89.9	88.1	88.8	83.4	88.0
1322	88	81	98	96.3	96.7	96.0	96.3	95.5	95.8	95.9	94.6	93.9	93.8	93.4	93.2	92.7	89.6	87.7	88.6	82.6	88.0
1341	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1342	88	82	98	96.4	96.7	96.1	96.4	95.6	95.9	96.0	94.8	94.2	94.0	93.7	93.5	93.0	89.9	88.1	88.8	83.4	88.0
1351	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1352	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1380	65	43	98	92.5	93.6	91.4	92.5	89.8	90.9	91.3	87.0	84.8	84.3	83.2	82.6	81.0	70.5	64.5	67.2	48.0	65.0
1390	76	61	98	94.3	95.1	93.6	94.3	92.5	93.2	93.5	90.6	89.1	88.8	88.0	87.6	86.5	79.6	75.5	77.4	64.4	76.0
1400	71	53	98	93.5	94.4	92.6	93.5	91.3	92.2	92.5	89.0	87.2	86.8	85.9	85.4	84.1	75.5	70.6	72.8	57.1	71.0
1411	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
1421	88	81	98	96.3	96.7	96.0	96.3	95.5	95.8	95.9	94.6	93.9	93.8	93.4	93.2	92.7	89.6	87.7	88.6	82.6	88.0
1450	64	41	98	92.3	93.5	91.2	92.3	89.5	90.6	91.1	86.6	84.3	83.8	82.6	82.0	80.3	69.6	63.3	66.2	46.2	64.0
1452	67	45	98	92.7	93.8	91.6	92.7	90.1	91.2	91.6	87.4	85.3	84.8	83.7	83.2	81.6	71.7	66.0	68.8	49.9	67.0
1461	81	68	98	95.0	95.7	94.4	95.1	93.5	94.2	94.4	92.0	90.8	90.5	89.9	89.6	88.7	83.3	80.1	81.8	70.8	81.0
1480	83	72	98	95.4	96.0	94.9	95.4	94.1	94.7	94.9	92.8	91.8	91.5	91.0	90.7	89.9	85.2	82.4	83.8	74.4	83.0
1481	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
1490	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
1500	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
1505	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
1510	85	74	98	95.6	96.2	95.1	95.7	94.4	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
1511	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
1512	87	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.8	94.4	93.7	93.5	93.1	93.0	92.4	89.0	87.0	87.8	81.6	87.0
1520	88	83	98	96.5	96.8	96.2	96.5	95.8	96.0	96.1	95.0	94.4	94.3	94.0	93.8	93.4	90.3	88.5	89.0	84.3	88.0
1530	84	73	98	95.5	96.1	95.0	95.6	94.3	94.8	95.0	93.0	92.0	91.8	91.3	91.0	90.3	85.8	83.1	84.6	75.4	84.0
1581	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
1622	68	47	98	92.9	94.0	91.9	92.9	90.4	91.4	91.8	87.8	85.8	85.3	84.2	83.7	82.2	72.7	67.1	69.8	51.7	68.0
1674	81	69	98	95.1	95.7	94.5	95.1	93.7	94.3	94.5	92.2	91.0	90.8	90.2	89.9	89.0	83.6	80.5	82.0	71.7	81.0
1721	83	70	98	95.2	95.9	94.6	95.3	93.8	94.5	94.7	92.4	91.3	91.0	90.4	90.2	89.3	84.5	81.6	83.4	72.7	83.0
1731	88	79	98	96.1	96.6	95.7	96.2	95.2	95.6	95.8	94.2	93.4	93.3	92.9	92.7	92.1	88.9	86.9	88.2	80.9	88.0
1732	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1753	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1754	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1760	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
1772	79	64	98	94.6	95.4	93.9	94.7	92.9	93.7	94.0	91.2	89.8	89.5	88.8	88.5	87.5	81.4	77.8	79.8	67.2	79.0
1840	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
1850	88	81	98	96.3	96.7	96.0	96.3	95.5	95.8	95.9	94.6	93.9	93.8	93.4	93.2	92.7	89.6	87.7	88.6	82.6	88.0
1853	88	82	98	96.4	96.7	96.1	96.4	95.6	95.9	96.0	94.8	94.2	94.0	93.7	93.5	93.0	89.9	88.1	88.8	83.4	88.0
1871	86	76	98	95.8	96.3	95.4	95.9	94.7	95.2	95.4	93.6	92.7	92.5	92.1	91.8	91.2	87.3	85.0	86.4	78.1	86.0
1874	86	76	98	95.8	96.3	95.4	95.9	94.7	95.2	95.4	93.6	92.7	92.5	92.1	91.8	91.2	87.3	85.0	86.4	78.1	86.0
2166	85	75	98	95.7	96.2	95.2	95.7	94.6	95.1	95.3	93.4	92.5	92.3	91.8	91.6	90.9	86.7	84.3	85.6	77.2	85.0
2167	86	76																			

Curve Number Matrix

MAP #	COMPONENTS			LAND USE CLASSIFICATION INDEX NUMBER																	
	OPEN DESERT	OPEN GOOD	% IMP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	% --->			0	5	0	5	0	5	7	0	0	0	0	0	0	25	35	60	10	100
	% --->			10	5	12	7	15	10	8	20	24	25	27	28	31	35	40	20	85	0
% --->			90	90	88	88	85	85	85	80	76	75	73	72	69	40	25	20	5	0	
CN			SOIL TYPE COMPOSITE CN FOR LAND USE TYPE																		
2450	65	42	98	92.4	93.6	91.3	92.4	89.6	90.8	91.2	86.8	84.6	84.0	82.9	82.3	80.6	70.2	64.1	67.0	47.1	65.0
2461	81	68	98	95.0	95.7	94.4	95.1	93.5	94.2	94.4	92.0	90.8	90.5	89.9	89.6	88.7	83.3	80.1	81.8	70.8	81.0
2478	86	76	98	95.8	96.3	95.4	95.9	94.7	95.2	95.4	93.6	92.7	92.5	92.1	91.8	91.2	87.3	85.0	86.4	78.1	86.0
2505	63	39	98	92.1	93.3	90.9	92.1	89.2	90.4	90.8	86.2	83.8	83.3	82.1	81.5	79.7	68.6	62.2	65.2	44.4	63.0
2506	85	74	98	95.6	96.2	95.1	95.7	94.5	95.0	95.2	93.2	92.2	92.0	91.5	91.3	90.6	86.4	83.9	85.4	76.3	85.0
2541	88	81	98	96.3	96.7	96.0	96.3	95.5	95.8	95.9	94.6	93.9	93.8	93.4	93.2	92.7	89.6	87.7	88.6	82.6	88.0
2581	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
2662	83	71	98	95.3	95.9	94.8	95.4	94.0	94.6	94.8	92.6	91.5	91.3	90.7	90.4	89.6	84.8	82.0	83.6	73.6	83.0
2721	83	70	98	95.2	95.9	94.6	95.3	93.8	94.5	94.7	92.4	91.3	91.0	90.4	90.2	89.3	84.5	81.6	83.4	72.7	83.0
2731	86	77	98	95.9	96.4	95.5	95.9	94.9	95.3	95.5	93.8	93.0	92.8	92.3	92.1	91.5	87.7	85.4	86.6	79.0	86.0
2732	77	61	98	94.3	95.1	93.6	94.4	92.5	93.3	93.6	90.6	89.1	88.8	88.0	87.6	86.5	79.8	75.9	78.0	64.5	77.0
2840	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
3200	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
3202	81	68	98	95.0	95.7	94.4	95.1	93.5	94.2	94.4	92.0	90.8	90.5	89.9	89.6	88.7	83.3	80.1	81.8	70.8	81.0
3204	86	77	98	95.9	96.4	95.5	95.9	94.9	95.3	95.5	93.8	93.0	92.8	92.3	92.1	91.5	87.7	85.4	86.6	79.0	86.0
3205	87	78	98	96.0	96.5	95.6	96.1	95.0	95.5	95.6	94.0	93.2	93.0	92.6	92.4	91.8	88.3	86.2	87.4	79.9	87.0
3209	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
3210	76	60	98	94.2	95.0	93.4	94.2	92.3	93.1	93.4	90.4	88.9	88.5	87.7	87.4	86.2	79.2	75.1	77.2	63.5	76.0
3211	79	65	98	94.7	95.4	94.0	94.7	93.1	93.8	94.0	91.4	90.1	89.8	89.1	88.8	87.8	81.7	78.2	80.0	68.1	79.0
3212	78	63	98	94.5	95.3	93.8	94.6	92.8	93.5	93.8	91.0	89.6	89.3	88.6	88.2	87.2	80.8	77.0	79.0	66.3	78.0
3216	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
3217	76	60	98	94.2	95.0	93.4	94.2	92.3	93.1	93.4	90.4	88.9	88.5	87.7	87.4	86.2	79.2	75.1	77.2	63.5	76.0
3218	76	60	98	94.2	95.0	93.4	94.2	92.3	93.1	93.4	90.4	88.9	88.5	87.7	87.4	86.2	79.2	75.1	77.2	63.5	76.0
3220	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
3222	86	77	98	95.9	96.4	95.5	95.9	94.9	95.3	95.5	93.8	93.0	92.8	92.3	92.1	91.5	87.7	85.4	86.6	79.0	86.0
3225	88	80	98	96.2	96.6	95.8	96.2	95.3	95.7	95.9	94.4	93.7	93.5	93.1	93.0	92.4	89.2	87.3	88.4	81.7	88.0
3226	82	69	98	95.1	95.8	94.5	95.2	93.7	94.3	94.6	92.2	91.0	90.8	90.2	89.9	89.0	83.9	80.8	82.6	71.8	82.0
3385	82	69	98	95.1	95.8	94.5	95.2	93.7	94.3	94.6	92.2	91.0	90.8	90.2	89.9	89.0	83.9	80.8	82.6	71.8	82.0
3539	74	57	98	93.9	94.8	93.1	93.9	91.9	92.7	93.0	89.8	88.2	87.8	86.9	86.5	85.3	77.7	73.2	75.4	60.8	74.0
4000	86	76	98	95.8	96.3	95.4	95.9	94.7	95.2	95.4	93.6	92.7	92.5	92.1	91.8	91.2	87.3	85.0	86.4	78.1	86.0