## **Three-way Cross-tabulation Results**

Using 1985ForestOtherBuilt1 (columns) v.s. assign6a8 (rows) v.s. 1999ForestOtherBuilt1 (planes)

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# Result for plane #1 (category 1 in 1999ForestOtherBuilt1) based on 1985ForestOtherBuilt1 (columns) against assign6a8 (rows):

#### 1) Pixel Cross-tabulation

Category	1	2	3	Total
1	47550	0	0	47550
2	357	1802	0	2159
3	2051	33	0	2084
Total	49958	1835	0	51793

#### 2) Proportional Cross-tabulation

Category	1	2	3	Total
1	0.9181	0.0000	0.0000	0.9181
2	0.0069	0.0348	0.0000	0.0417
3	0.0396	0.0006	0.0000	0.0402
Total	0.9646	0.0354	0.0000	1.0000

# Result for plane #2 (category 2 in 1999ForestOtherBuilt1) based on 1985ForestOtherBuilt1 (columns) against assign6a8 (rows):

#### 1) Pixel Cross-tabulation

Category	1	2	3	Total
1	601	0	0	601
2	23	24999	0	25022
3	55	694	19	768
Total	679	25693	19	26391

#### 2) Proportional Cross-tabulation

	Category	1	2	3	Total	
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1	0.0228	0.0000	0.0000	0.0228
2	0.0009	0.9473	0.0000	0.9481
3	0.0021	0.0263	0.0007	0.0291
Total	0.0257	0.9736	0.0007	1.0000

### Result for plane #3 (category 3 in 1999ForestOtherBuilt1) based on 1985ForestOtherBuilt1 (columns) against assign6a8 (rows):

#### 1) Pixel Cross-tabulation

Category	1	2	3	Total
1	1807	0	0	1807
2	8	857	0	865
3	25	49	22260	22334
Total	1840	906	22260	25006

### 2) Proportional Cross-tabulation

Category	1	2	3	Total
1	0.0723	0.0000	0.0000	0.0723
2	0.0003	0.0343	0.0000	0.0346
3	0.0010	0.0020	0.8902	0.8931
Total	0.0736	0.0362	0.8902	1.0000