

Table S3. WILD WHEAT

=== Run information ===

Scheme: weka.classifiers.bayes.NaiveBayes
Relation: WekaExcel
Instances: 22
Test mode: split 66.0% train, remainder test

=== Classifier model (full training set) ===

Naive Bayes Classifier

	Class	
Attribute	A	B
	(0.46)	(0.54)

=====

=== Evaluation on test split ===

Time taken to test model on test split: 0 seconds

=== Summary ===

Correctly Classified Instances	5	71.4286 %
Incorrectly Classified Instances	2	28.5714 %
Kappa statistic	0.4615	
Mean absolute error	0.2773	
Root mean squared error	0.5188	
Relative absolute error	49.2501 %	
Root relative squared error	89.6763 %	
Total Number of Instances	7	

=== Detailed Accuracy By Class ===

	TP Rate	FP Rate	Precision	Recall	F-Measure	MCC	ROC Area	PRC Area	Class
	0,600	0,000	1,000	0,600	0,750	0,548	1,000	1,000	A
	1,000	0,400	0,500	1,000	0,667	0,548	1,000	1,000	B
Weighted Avg.	0,714	0,114	0,857	0,714	0,726	0,548	1,000	1,000	

=== Confusion Matrix ===

a b <-- classified as
3 2 | a = A
0 2 | b = B

Table S4. DURUM WHEAT

=== Run information ===

Scheme: weka.classifiers.bayes.NaiveBayes

Relation: WekaExcel-weka.filters.unsupervised.instance.Randomize-S42-weka.filters.unsupervised.instance.RemovePercentage-P80.0

Instances: 25

Test mode: split 66.0% train, remainder test

=== Classifier model (full training set) ===

Naive Bayes Classifier

```

      Class
Attribute  A    B
      (0.48) (0.52)
=====
```

=== Evaluation on test split ===

Time taken to test model on test split: 0 seconds

=== Summary ===

Correctly Classified Instances	7	87.5 %
Incorrectly Classified Instances	1	12.5 %
Kappa statistic	0.75	
Mean absolute error	0.125	
Root mean squared error	0.3536	
Relative absolute error	24.6753 %	
Root relative squared error	69.7042 %	
Total Number of Instances	8	

=== Detailed Accuracy By Class ===

	TP Rate	FP Rate	Precision	Recall	F-Measure	MCC	ROC Area	PRC Area	Class
	1,000	0,200	0,750	1,000	0,857	0,775	0,900	0,750	A
	0,800	0,000	1,000	0,800	0,889	0,775	0,867	0,943	B
Weighted Avg.	0,875	0,075	0,906	0,875	0,877	0,775	0,879	0,871	

=== Confusion Matrix ===

```
a b <-- classified as
3 0 | a = A
1 4 | b = B
```