Table S1: Reaction of NILs/ differentials to the newly evolved *Xoo* pathotypes PbXo-8 and PbXo-10.

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| Genotypes | *Xa* gene (s) | Disease reaction of NILs against two  ( *Xoo*) pathotypes | |
| PbXo-8 | PbXo-10 |
| IRBB-1 | *Xa1* | S | S |
| IRBB-3 | *Xa3* | S | S |
| IRBB-4 | *Xa4* | R | S |
| IRBB-5 | *xa5* | R | S |
| IRBB-7 | *Xa7* | S | S |
| IRBB-8 | *xa8* | MS | S |
| IRBB-13 | *xa13* | S | R |
| IRBB-14 | *Xa14* | S | S |
| IRBB-21 | *Xa21* | S | MR-MS |
| PR114 (Xa38) | *Xa38* | R | S |
| IRBB-50 | *Xa4+xa5* | R | MR |
| IRBB-51 | *Xa4+xa13* | R | R |
| IRBB-52 | *Xa4+xa21* | R | R |
| IRBB-53 | *xa5+xa13* | R | R |
| IRBB-54 | *xa5+Xa21* | R | R |
| IRBB-55 | *xa13+Xa21* | MS | R |
| IRBB-56 | *Xa4+xa5+xa13* | R | R |
| IRBB-57 | *Xa4+xa5+Xa21* | R | R |
| IRBB-58 | *Xa4+xa13+Xa21* | R | R |
| IRBB-59 | *xa5+xa13+Xa21* | R | R |
| IRBB-60 | *Xa4+xa5+xa13+Xa21* | R | R |
| TN-1  (susceptible check) |  | S | S |