Direct and Indirect Losses by Scenarios

| Scenario | Impact | Population | Direct Impact | Upstream effects | Downstream effects |
| --- | --- | --- | --- | --- | --- |
| S 1 | 15 | 52.61(16.16%) | 8.64(8.29%) | 7.48(7.17%) | 7.55(7.24%) |
| S 2 | 30 | 93.14(28.61%) | 18.47(17.71%) | 16.79(16.10%) | 16.00(15.34%) |
| S 3 | 45 | 147.37(45.26%) | 28.47(27.30%) | 25.54(24.49%) | 24.59(23.58%) |
| S 4 | 60 | 198.27(60.90%) | 39.79(38.16%) | 34.53(33.11%) | 34.19(32.79%) |