

**Table 1.** Chemical profiles of raw (RC) and steam flaked corn (SFC) from two commercial plants. % of DM.

| Item <sup>1</sup> | Plant1 |         | Plant2 |         |
|-------------------|--------|---------|--------|---------|
|                   | Corn1  | SFCorn1 | Corn2  | SFCorn2 |
| DM (%)            | 89.4   | 91.5    | 89.3   | 89.4    |
| Starch            | 69.0   | 79.7    | 69.5   | 76.2    |
| CP                | 10.3   | 8.7     | 10.0   | 8.7     |
| EE                | 3.4    | 0.5     | 2.5    | 0.6     |
| Ash               | 1.1    | 1.7     | 1.4    | 0.8     |
| NDF               | 8.8    | 6.1     | 9.5    | 7.2     |
| ADF               | 2.7    | 1.9     | 2.6    | 2.3     |
| ADL               | 0.8    | 0.9     | 0.8    | 0.6     |

<sup>1</sup>DM, dry matter; CP, crude protein; EE, ethanol extract; NDF, neutral detergent fiber; ADF, acid detergent fiber; ADL, acid detergent lignin.