

IX.7.1C-SYSTEM-LINSEG FFGS COMMON BLOCK LINSEG

Purpose

Common block LINSEG contains line segment information for a basin boundary definition.

Listing

```
common /linseg/ mlseg,nlrow(150),nlbeg(150),nlend(150)
```

Variable Description

| <u>Variable</u> | <u>Type</u> | <u>Dimension</u> | <u>Word Position</u> | <u>Description</u> |
|-----------------|-------------|------------------|--------------------------|--|
| mlseg | I*4 | 1 | 1 | Number of line segments to define basin boundary |
| nlrow | I*4 | 150 | 2 | HRAP row numbers for each line segment |
| nlbeg | I*4 | 150 | 152 | Beginning HRAP column number for each line segment |
| nlend | I*4 | 150 | 302 | Ending HRAP column number for each line segment |