

Cash Flow Projection

Copyright (c) Astrix Compute

Instructions Goto A99
 Contents Goto A114

- - - - -
 Assumptions Sheet 1.1 Dec
 - - - - -

Total Dollar Sales 110000

Collections Cash Sales 10%
 as Percent Collect in 30 days 40%
 of Sales Collect in 60 days 50%

Collections on November Sales 40000

Average Gross Margin Percentage: 70%

Assumptions Sheet 1.2 Dec
 - - - - -

Total Purchases on Credit: 112000

Line-of-credit Interest Rate: 14%

Line-of-credit Balance in December: 0

Long-term Debt Interest Rate: 14%

Long-term Debt Balance in December: 100000

Long-term Debt Payment Schedule: 2500

Minimum Acceptable Cash Balance: 20000

Cash Receipts Detail Sheet 2.1

- - - - -

Cash Sales
Collection of Receivables
Other

Total Cash Receipts

Cash Disbursements Detail Sheet 3.1

- - - -

Payment for Purchases on Credit
Operating Expenses
Long-term Debt Interest
 Principal
Interest Payment on Line-of-credit
Income Taxes
Other

Total Cash Disbursements

Analysis of Cash Requirements Sheet 4.1

- - - - -

Net Cash Generated this Period
Beginning Cash Balance

Cash Balance before Borrowings
Amount below minimum Acceptable Balance

Current Period Short-term Borrowings
Total Short-term Borrowings

Ending Cash Balance

Balances in Key Accounts Sheet 5.1

| | | | | |
|---------------------|---|---|---|--------|
| - | - | - | - | - |
| Cash | | | | 35000 |
| Accounts Receivable | | | | 149000 |
| Inverntory | | | | 35000 |
| Accounts Payable | | | | 0 |
| Line-of-credit | | | | 0 |
| Net Working Capital | | | | |

Instructions: Sheet 6.1

- - - - - - -

- 1) Print Instructions and Contents by typing {alt-L}
- 2) Enter Assumptions Goto A23
- 3) Enter Cash Receipts Goto A38
- 4) Enter Cash Disbursements Goto A53
- 5) Recalculation by typing F-9

r System, 1984

| Jan | Feb | Mar | Apr | May | Jun |
|--------|--------|--------|--------|--------|--------|
| 120000 | 140000 | 180000 | 240000 | 242000 | 187000 |
| 10% | 10% | 10% | 10% | 10% | 10% |
| 40% | 40% | 40% | 40% | 40% | 40% |
| 50% | 50% | 50% | 50% | 50% | 50% |
| 50000 | | | | | |
| 70% | 70% | 70% | 70% | 70% | 70% |

| Jan | Feb | Mar | Apr | May | Jun |
|--------|--------|--------|--------|--------|-------|
| 144000 | 192000 | 198000 | 153000 | 126000 | 99000 |
| 14% | 15% | 17% | 18% | 16% | 16% |

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 2500 | 2500 | 2500 | 2500 | 2500 | 2500 |
| 20000 | 20000 | 20000 | 20000 | 20000 | 20000 |

| Jan | Feb | Mar | Apr | May | Jun |
|-----|-----|-----|-----|-----|-----|
|-----|-----|-----|-----|-----|-----|

| | | | | | |
|-------|--------|--------|--------|--------|--------|
| 12000 | 14000 | 18000 | 24000 | 24200 | 18700 |
| 64000 | 103000 | 116000 | 142000 | 186000 | 216800 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 76000 | 117000 | 134000 | 166000 | 210200 | 235500 |

| Jan | Feb | Mar | Apr | May | Jun |
|-----------|-----------|-----------|-----------|-----------|-----------|
| ----- | ----- | ----- | ----- | ----- | ----- |
| 112000 | 144000 | 192000 | 198000 | 153000 | 126000 |
| 12250 | 12250 | 12250 | 12250 | 12250 | 12250 |
| 1166.6667 | 1151.1111 | 1135.3741 | 1119.4534 | 1103.3471 | 1087.0528 |
| 1333.3333 | 1348.8889 | 1364.6259 | 1380.5466 | 1396.6529 | 1412.9472 |
| 0 | 571.875 | 1247.6849 | 2431.0434 | 2950.008 | 2423.3415 |
| 10000 | 0 | 0 | 10000 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 136750 | 159321.88 | 207997.68 | 225181.04 | 170700.01 | 143173.34 |

| Jan | Feb | Mar | Apr | May | Jun |
|--------|------------|------------|------------|------------|------------|
| ----- | ----- | ----- | ----- | ----- | ----- |
| -60750 | -42321.875 | -73997.685 | -59181.043 | 39499.992 | 92326.659 |
| 35000 | 20000 | 20000 | 20000 | 20000 | 20000 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| -25750 | -22321.875 | -53997.685 | -39181.043 | 59499.992 | 112326.66 |
| -45750 | -42321.875 | -73997.685 | -59181.043 | 39499.992 | 92326.659 |
| 45750 | 42321.875 | 73997.685 | 59181.043 | -39499.992 | -92326.659 |
| 45750 | 88071.875 | 162069.56 | 221250.6 | 181750.61 | 89423.953 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 20000 | 20000 | 20000 | 20000 | 20000 | 20000 |

| Jan | Feb | Mar | Apr | May | Jun |
|--------|-----------|-----------|----------|-----------|-----------|
| 20000 | 20000 | 20000 | 20000 | 20000 | 20000 |
| 152000 | 174000 | 218000 | 288000 | 313800 | 265100 |
| 95000 | 189000 | 261000 | 246000 | 202600 | 170700 |
| 144000 | 192000 | 198000 | 153000 | 126000 | 99000 |
| 45750 | 88071.875 | 162069.56 | 221250.6 | 181750.61 | 89423.953 |
| 77250 | 102928.13 | 138930.44 | 179749.4 | 228649.39 | 267376.05 |

- - - - -

| Jul | Aug | Sep | Oct | Nov | Dec |
|--------|--------|--------|--------|--------|--------|
| 154000 | 121000 | 110000 | 110000 | 110000 | 121000 |
| 10% | 10% | 10% | 10% | 10% | 10% |
| 40% | 40% | 40% | 40% | 40% | 40% |
| 50% | 50% | 50% | 50% | 50% | 50% |
| 70% | 70% | 70% | 70% | 70% | 70% |

| Jul | Aug | Sep | Oct | Nov | Dec |
|-------|-------|-------|-------|-------|--------|
| 90000 | 81000 | 90000 | 90000 | 90000 | 117000 |
| 16% | 16% | 15% | 14% | 14% | 12% |
| 2500 | 2500 | 2500 | 2500 | 2500 | 2500 |
| 20000 | 20000 | 20000 | 20000 | 20000 | 20000 |

| Jul | Aug | Sep | Oct | Nov | Dec |
|-----|-----|-----|-----|-----|-----|
|-----|-----|-----|-----|-----|-----|

| | | | | | |
|--------|--------|--------|--------|--------|--------|
| 15400 | 12100 | 11000 | 11000 | 11000 | 12100 |
| 195800 | 155100 | 125400 | 104500 | 99000 | 99000 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 211200 | 167200 | 136400 | 115500 | 110000 | 111100 |

| Jul | Aug | Sep | Oct | Nov | Dec |
|-----------|-----------|-----------|-----------|-----------|-----------|
| ----- | ----- | ----- | ----- | ----- | ----- |
| 99000 | 90000 | 81000 | 90000 | 90000 | 90000 |
| 12250 | 12250 | 12250 | 12250 | 12250 | 12250 |
| 1070.5684 | 1053.8917 | 1037.0204 | 1019.9523 | 1002.6851 | 985.21644 |
| 1429.4316 | 1446.1083 | 1462.9796 | 1480.0477 | 1497.3149 | 1514.7836 |
| 1192.3194 | 42.216963 | 0 | 0 | 0 | 541.08489 |
| 10000 | 0 | 0 | 10000 | 10000 | 0 |
| 0 | 0 | 0 | 100000 | 50000 | 0 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 124942.32 | 104792.22 | 95750 | 214750 | 164750 | 105291.08 |

| Jul | Aug | Sep | Oct | Nov | Dec |
|------------|------------|-----------|-----------|------------|------------|
| ----- | ----- | ----- | ----- | ----- | ----- |
| 86257.681 | 62407.783 | 40650 | -99250 | -54750 | 5808.9151 |
| 20000 | 20000 | 79241.511 | 119891.51 | 20641.511 | 20000 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 106257.68 | 82407.783 | 119891.51 | 20641.511 | -34108.489 | 25808.915 |
| 86257.681 | 62407.783 | 99891.511 | 641.51084 | -54108.489 | 5808.9151 |
| -86257.681 | -3166.2722 | 0 | 0 | 54108.489 | -5808.9151 |
| 3166.2722 | 0 | 0 | 0 | 54108.489 | 48299.574 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 20000 | 79241.511 | 119891.51 | 20641.511 | 20000 | 20000 |

| ----- | ----- | ----- | ----- | ----- | ----- |
|-----------|-----------|-----------|-----------|-----------|-----------|
| Jul | Aug | Sep | Oct | Nov | Dec |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 20000 | 79241.511 | 119891.51 | 20641.511 | 20000 | 20000 |
| 213400 | 170500 | 147400 | 143000 | 143000 | 152900 |
| 152900 | 149200 | 162200 | 175200 | 188200 | 220500 |
| 90000 | 81000 | 90000 | 90000 | 90000 | 117000 |
| 3166.2722 | 0 | 0 | 0 | 54108.489 | 48299.574 |
| ----- | ----- | ----- | ----- | ----- | ----- |
| 293133.73 | 317941.51 | 339491.51 | 248841.51 | 207091.51 | 228100.43 |
| ----- | ----- | ----- | ----- | ----- | ----- |

- - - - -

\0 {goto}a1~
/fccemaclib~
/rnlraa10..aa2048~
{goto}ai1~/wcs8~
{goto}aj1~/wcs1~
{goto}a1~

\s /fxfcfp~page~r