



**Item 2 VALUE OF PRODUCTION**

A. Report market value of **actual production** for the quarter.

**ACTUAL PRODUCTION** .....


	Mil.	Thou.
023	\$	

B. Estimate the market value of production of this plant as if it had been operating at **full production capability** for the quarter.

Assume:

- only machinery and equipment **in place and ready to operate**.
- normal downtime.
- labor, materials, utilities, etc. **ARE FULLY AVAILABLE**.
- the number of shifts, hours of operation and overtime pay that can be **sustained** under **normal** conditions and a **realistic** work schedule in the long run.
- the **same product mix** as the actual production.

**FULL PRODUCTION CAPABILITY** .....


	Mil.	Thou.
034	\$	

C. Divide your **actual production** estimate by your **full production estimate**. Multiply this ratio by 100 to get a percentage. ....


**Capacity Utilization**

020	%

Is this a reasonable estimate of your utilization rate for this quarter?

Yes     No – Review item 2A and 2B

**Item 3 ACTUAL AND FULL PRODUCTION COMPARISONS**

A. Comparing full production capability between the current quarter and the previous reporting period.

If your estimate of fourth quarter **full production capability** has changed compared to the previous reporting period, mark (X) the primary reasons.

- |  |   |
|--|---|
| 35 <input type="checkbox"/> Building capital expenditures  | 41 <input type="checkbox"/> Change in method of operation                   |
| 36 <input type="checkbox"/> Machinery capital expenditures – <i>Include new, replaced, or enhanced machinery</i> | 42 <input type="checkbox"/> Change in product mix or product specifications |
| 37 <input type="checkbox"/> Building retirements   | 43 <input type="checkbox"/> Change in material input                        |
| 38 <input type="checkbox"/> Machinery retirements  | 48 <input type="checkbox"/> Other – <i>Specify</i> ✓                        |
| 39 <input type="checkbox"/> Price changed but product mix is the same  | 49 <input type="checkbox"/> _____   |
| 40 <input type="checkbox"/> Revised estimation assumption with no change in plant or operations                  |   |

**B. ACTUAL OPERATIONS VS FULL PRODUCTION CAPABILITY**

If this plant's **actual** production in the 4th quarter was **less** than **full production capability**, mark (X) the primary reasons:

- |  |  |  |
|--|--|--|
| 51 <input type="checkbox"/> Not most profitable to operate at full production capability | 55 <input type="checkbox"/> Lack of sufficient fuel or electric energy     | 60 <input type="checkbox"/> Strike or work stoppage    |
| 52 <input type="checkbox"/> Insufficient supply of materials                             | 56 <input type="checkbox"/> Equipment limitations                          | 61 <input type="checkbox"/> Seasonal operations        |
| 53 <input type="checkbox"/> Insufficient orders  | 57 <input type="checkbox"/> Storage limitations                            | 62 <input type="checkbox"/> Environmental restrictions |
| 54 <input type="checkbox"/> Insufficient supply of local labor force/skills              | 58 <input type="checkbox"/> Logistics/transportation constraints           | 68 <input type="checkbox"/> Other – <i>Specify</i> ✓   |
|  | 59 <input type="checkbox"/> Sufficient inventory of finished goods on hand | 69 <input type="checkbox"/> _____                      |

CONTINUE WITH ITEM 4 ON PAGE 3.

**Item 4 WORK PATTERNS FOR THE QUARTER**

Report work patterns for **each shift of actual operations** in the quarter.

- If the plant did not operate a second or third shift, do not complete the corresponding columns.
- Complete ALL items for each shift reported.

		Shift 1		Shift 2		Shift 3
<b>A.</b> Days per week-in-operation . . . . .	<input type="text"/>	916	<input type="text"/>	917	<input type="text"/>	918
<b>B.</b> Plant hours per week-in-operation . . . . .	<input type="text"/>	926	<input type="text"/>	927	<input type="text"/>	928
<b>C.</b> Weeks-in-operation in the quarter . . . . .	<input type="text"/>	936	<input type="text"/>	937	<input type="text"/>	938
<b>D.</b> Number of production workers in the 2nd week of the 2nd month of the quarter (including temporary workers) . . . . .	<input type="text"/>	946	<input type="text"/>	947	<input type="text"/>	948

Remarks  
911

**Item 5 PERSON TO BE CONTACTED REGARDING THIS REPORT - Print name and telephone number.**

Name	Telephone →	Area code	Number
	( )		

**RETURN COMPLETED FORM TO**

**U.S. CENSUS BUREAU  
1201 EAST 10TH STREET  
JEFFERSONVILLE, IN 47132-0001**