

QWI 2008Q3 Production Summary Report

Local Employment Dynamics

All About Jobs

The 2008Q3 Quarterly Workforce Indicators (QWI) production cycle ended on September 30, 2008.

Production

- Number of states
 - 45 state partners under Regular Production
 - 3 state partners under Experimental Production
- Timeliness
 - 35 out of 45 state partners were on-time with file delivery – 77.8%
 - 44 out of 44 state partners' QWI produced on-time – 100.0%
 - 35 out of 35 on-time states partners' QWI produced on time – 100.0%
- Processing (wall-clock) Time
 - 8,251 total hours – partial according to metadata records

Highlights

- Ohio joined Experimental Production
- Third consecutive quarter of 100% on-time production, overcoming administrative issues with FedEx account, data resubmission issues with California, technical issues with SAS8 “view lock”, false alarm with Virginia duplicate UI wage records
- PGP encryption software renewed.
- 2006 geo-vintage implemented.
- 2007 NAICS implemented.
- Graphs on number of elapsed processing days and wall-clock processing hours for QWI production by state and quarter (2007Q4-2008Q3) produced for the first time
- According to the average coefficient of variation (CV) for processing hours by state (most recent 4 quarters), the production process has stabilized from a CV of over 100% in early 2007 to 33.4% in 2007Q4 and achieved 16.2% in the recent quarter

Next Quarter

- New York joins Regular Production of QWI
- Code upgrade/correction to full quarter earnings
- Puerto Rico may join Experimental Production

Issues

- Mississippi's missing records problem due to Katrina
- DC's continuing issues with data quality
- Ohio historical UI files not complete
- Virgin Islands yet to supply historical data to begin experimental production

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October 1, 2008

	2007Q4		2008Q1		2008Q2		2008Q3	
	(2007Q1 data)		(2007Q2 data)		(2007Q3 data)		(2007Q4 data)	
	#		#		#		#	
	States	Percent	States	Percent	States	Percent	States	Percent
Total Production	45	100.0%	46	100.0%	47	100.0%	48	100.0%
Regular quarterly production	42	93.3%	42	91.3%	45	95.7%	45	93.8%
Regular annual production (CA)	1	2.2%	1	2.2%	0	0.0%	0	0.0%
Experimental production	2	4.4%	3	6.5%	2	4.3%	3	6.3%

Regular Quarterly Production

File delivery by state	42	100.0%	42	100.0%	45	100.0%	45	100.0%
On-time	37	88.1%	31	73.8%	36	80.0%	35	77.8%
Late	5	11.9%	11	26.2%	9	20.0%	10	22.2%
Did not deliver	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Production by Census Bureau	39	100.0%	40	100.0%	44	100.0%	44	100.0%
On-time	36	92.3%	40	100.0%	44	100.0%	44	100.0%
when state was on-time	32		30		36		35	
when state was late	4		10		8		9	
Late	3	7.7%	0	0.0%	0	0.0%	0	0.0%
when state was on-time	2		0		0		0	
when state was late	1		0		0		0	
Still processing	0	0.0%	0	0.0%	0	0.0%	0	0.0%
when state was on-time	0		0		0		0	
when state was late	0		0		0		0	
Skipped production	3		2		1		1	
due to lateness/no data	0		0		0		0	
due to data quality issues	3		2		1		1	

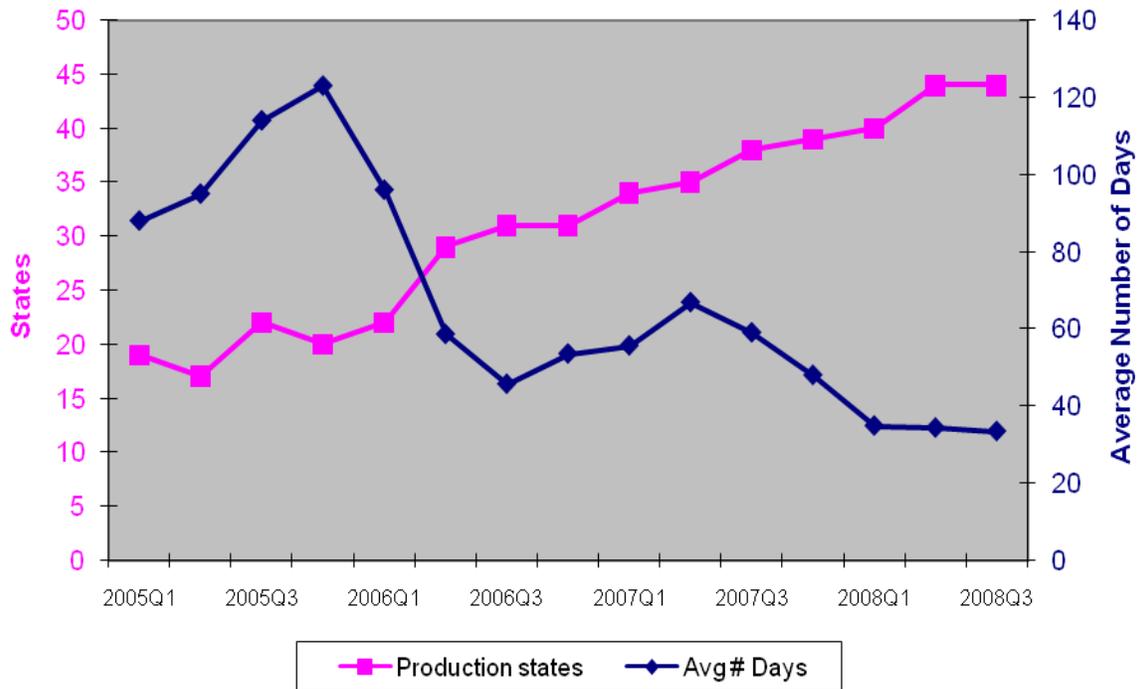
Regular Quarterly Production

Completed states	39	40	44	44
Processing days				
Mean (days)	48	35	34	33
Median (days)	39	31	32	28
Minimum (days)	18	8	14	17
Maximum (days)	132	87	85	80
Processing Time* (hh:mm)	5529:17	6392:33	8267:40	8250:51
*Partial as captured by metadata				
On-time %	94.1%	100.0%	100.0%	100.0%

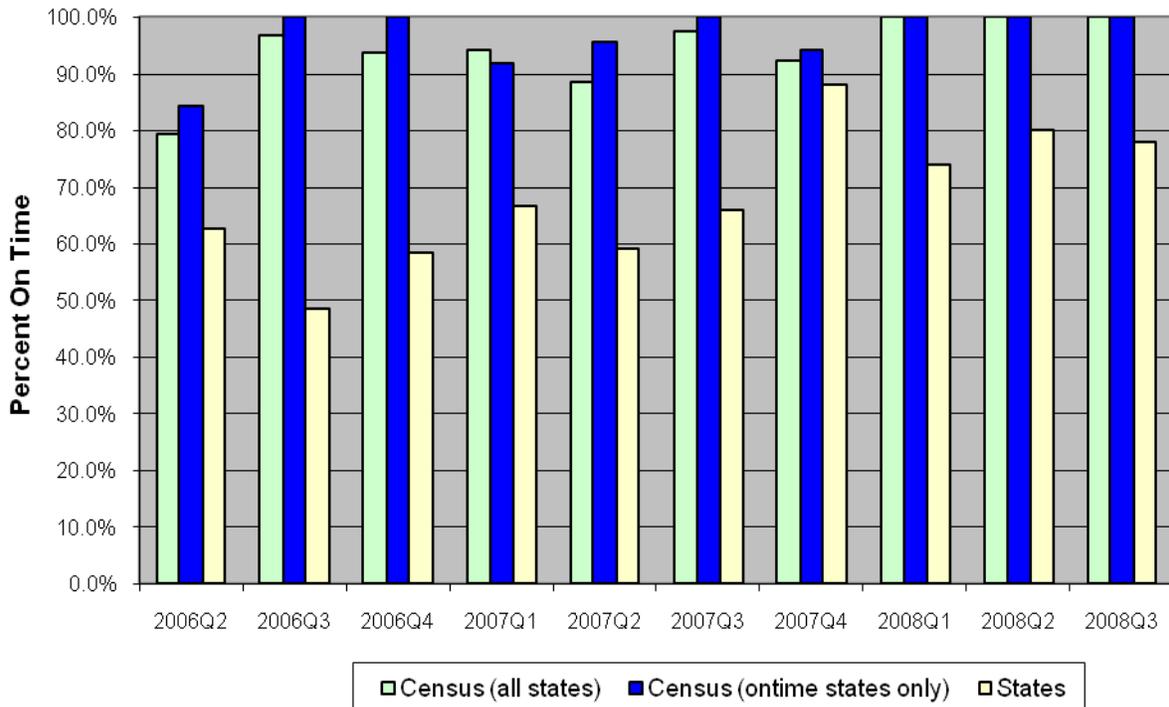
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State		Production Quarter	Data Quarter	On-time State Submission Date	File Received Date(Red=Late)	Production Status	Ship Date	Days in Production
ak		2008Q3	2007Q4	7-Jul-08	25-Jun-08	SHIPPED	18-Jul-08	17
al		2008Q3	2007Q4	7-Jul-08	28-Jun-08	SHIPPED	12-Aug-08	41
ar		2008Q3	2007Q4	7-Jul-08	2-Jul-08	SHIPPED	25-Jul-08	23
az		2008Q3	2007Q4	7-Jul-08	20-Jun-08	SHIPPED	18-Jul-08	17
ca		2008Q3	2007Q4	7-Jul-08	7-Jul-08	SHIPPED	25-Sep-08	80
co		2008Q3	2007Q4	7-Jul-08	25-Jun-08	SHIPPED	25-Jul-08	24
dc	New	2008Q3	2007Q4	7-Jul-08	30-Jun-08	PROCESS		
de		2008Q3	2007Q4	7-Jul-08	27-Jun-08	SHIPPED	22-Jul-08	21
fl		2008Q3	2007Q4	7-Jul-08	8-Jul-08	SHIPPED	8-Sep-08	62
ga		2008Q3	2007Q4	7-Jul-08	9-Jun-08	SHIPPED	5-Aug-08	35
hi		2008Q3	2007Q4	7-Jul-08	28-Jun-08	SHIPPED	25-Jul-08	24
ia		2008Q3	2007Q4	7-Jul-08	7-Jul-08	SHIPPED	30-Jul-08	23
id		2008Q3	2007Q4	7-Jul-08	14-Jul-08	SHIPPED	6-Aug-08	23
il		2008Q3	2007Q4	7-Jul-08	27-Jun-08	SHIPPED	12-Aug-08	41
in		2008Q3	2007Q4	7-Jul-08	25-Jun-08	SHIPPED	7-Aug-08	37
ks		2008Q3	2007Q4	7-Jul-08	8-Jul-08	SHIPPED	6-Aug-08	29
ky		2008Q3	2007Q4	7-Jul-08	24-Jun-08	SHIPPED	28-Jul-08	27
la		2008Q3	2007Q4	7-Jul-08	24-Jun-08	SHIPPED	6-Aug-08	36
md		2008Q3	2007Q4	7-Jul-08	23-Jun-08	SHIPPED	4-Aug-08	34
me		2008Q3	2007Q4	7-Jul-08	3-Jul-08	SHIPPED	25-Jul-08	22
mi		2008Q3	2007Q4	7-Jul-08	27-Jun-08	SHIPPED	11-Aug-08	41
mn		2008Q3	2007Q4	7-Jul-08	8-Jul-08	SHIPPED	4-Aug-08	27
mo		2008Q3	2007Q4	7-Jul-08	30-Jun-08	SHIPPED	9-Sep-08	70
ms	Skip	2008Q3	2007Q4	7-Jul-08	10-Jul-08	SKIPPED		
mt		2008Q3	2007Q4	7-Jul-08	7-Jul-08	SHIPPED	30-Jul-08	23
nc		2008Q3	2007Q4	7-Jul-08	25-Jun-08	SHIPPED	14-Aug-08	44
nd		2008Q3	2007Q4	7-Jul-08	17-Jun-08	SHIPPED	22-Jul-08	21
ne		2008Q3	2007Q4	7-Jul-08	11-Jul-08	SHIPPED	5-Aug-08	25
nj		2008Q3	2007Q4	7-Jul-08	28-Jun-08	SHIPPED	28-Jul-08	27
nm		2008Q3	2007Q4	7-Jul-08	27-Jun-08	SHIPPED	4-Aug-08	34
nv		2008Q3	2007Q4	7-Jul-08	23-Jun-08	SHIPPED	22-Jul-08	21
ny	New							
ok		2008Q3	2007Q4	7-Jul-08	23-Jul-08	SHIPPED	15-Aug-08	23
oh	New	2008Q3	2007Q4	7-Jul-08	29-Jul-08	PROCESS		
or		2008Q3	2007Q4	7-Jul-08	28-Jun-08	SHIPPED	5-Aug-08	35
pa		2008Q3	2007Q4	7-Jul-08	23-Jun-08	SHIPPED	18-Aug-08	48
ri		2008Q3	2007Q4	7-Jul-08	8-Jul-08	SHIPPED	8-Sep-08	62
sc		2008Q3	2007Q4	7-Jul-08	16-Jul-08	SHIPPED	6-Aug-08	21
sd		2008Q3	2007Q4	7-Jul-08	27-Jun-08	SHIPPED	4-Aug-08	34
tn		2008Q3	2007Q4	7-Jul-08	3-Jul-08	SHIPPED	5-Aug-08	33
tx		2008Q3	2007Q4	7-Jul-08	3-Jul-08	SHIPPED	22-Aug-08	50
ut		2008Q3	2007Q4	7-Jul-08	25-Jun-08	SHIPPED	28-Jul-08	27
va		2008Q3	2007Q4	7-Jul-08	6-Jun-08	SHIPPED	28-Jul-08	27
vt		2008Q3	2007Q4	7-Jul-08	14-Jul-08	SHIPPED	5-Aug-08	22
wa		2008Q3	2007Q4	7-Jul-08	28-Jun-08	SHIPPED	8-Aug-08	38
wi		2008Q3	2007Q4	7-Jul-08	19-Jun-08	SHIPPED	15-Aug-08	45
wv		2008Q3	2007Q4	7-Jul-08	25-Jun-08	SHIPPED	5-Aug-08	35
wy		2008Q3	2007Q4	7-Jul-08	1-Jul-08	SHIPPED	22-Jul-08	21
pr								
vi								

Number of QWI Production States and Processing Days



On Time Performance for QWI Production



Number of Processing Days and Wall-Clock Processing Hours by State; 2007Q4-2008Q3

