

## **QWI Production Summary Report**

### **June 26, 2008**

The 2008Q2 QWI production cycle officially ends on June 30, 2008. This summary report is being released ahead of schedule because all production work for the quarter has completed, including the production of California QWI for the first time on a quarterly basis.

#### **Production**

- Number of states
  - 45 state partners under Regular Production
  - 2 state partners under Experimental Production
- Timeliness
  - 36 out of 45 state partners were on-time with file delivery – 80.0%
  - 44 out of 44 state partners' QWI were produced on-time – 100.0%
    - **36 out of 36 on-time when states were on-time – 100.0% (program performance metric)**
  - 1 state partner' QWI (Mississippi) was skipped due to data quality issues
- Processing Days
  - Average 34 days;
  - Median 32 days;
  - Minimum 14 days;
  - Maximum 85 days.
- Processing (wall-clock) Time
  - 8,267 total hours – partial according to metadata records

#### **Highlights**

- First quarterly production for California was completed successfully and on-time, requiring about 1,306 hours of wall-clock processing time, substantially less than the anticipated 1,700 hours
- Nebraska and South Dakota moved from Experimental Production into Regular Production

#### **Next Quarter**

- Renew PGP encryption software
- Implement 2006 geo-vintage
- Implement 2007 NAICS
- Release full experimental QWI for New York

#### **Issues**

- Ohio not able to send in UI historical files to begin experimental production
- Mississippi's missing records problem due to Katrina
- DC's continuing issues with data quality
- Virgin Islands yet to supply historical data to begin experimental production
- Nebraska needs data through 2007Q4

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	<b>2007Q3</b>		<b>2007Q4</b>		<b>2008Q1</b>		<b>2008Q2</b>	
	(2006Q4 data)		(2007Q1 data)		(2007Q2 data)		(2007Q3 data)	
	# States	Percent						
<b>Total Production</b>	45	100.0%	45	100.0%	46	100.0%	47	100.0%
Regular quarterly production	41	91.1%	42	93.3%	42	91.3%	45	95.7%
Regular annual production (CA)	1	2.2%	1	2.2%	1	2.2%	0	0.0%
Experimental production	3	6.7%	2	4.4%	3	6.5%	2	4.3%

**Regular Quarterly Production**

File delivery by state	41	100.0%	42	100.0%	42	100.0%	45	100.0%
On-time	27	65.9%	37	88.1%	31	73.8%	36	80.0%
Late	13	31.7%	5	11.9%	11	26.2%	9	20.0%
Did not deliver	1	2.4%	0	0.0%	0	0.0%	0	0.0%
Production by Census Bureau	38	100.0%	39	100.0%	40	100.0%	44	100.0%
<b>On-time</b>	<b>37</b>	<b>97.4%</b>	<b>36</b>	<b>92.3%</b>	<b>40</b>	<b>100.0%</b>	<b>44</b>	<b>100.0%</b>
when state was on-time	26		32		30		36	
when state was late	11		4		10		8	
<b>Late</b>	<b>1</b>	<b>2.6%</b>	<b>3</b>	<b>7.7%</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>0.0%</b>
when state was on-time	0		2		0		0	
when state was late	1		1		0		0	
<b>Still processing</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>0.0%</b>
when state was on-time	0		0		0		0	
when state was late	0		0		0		0	
Skipped production	<b>3</b>		<b>3</b>		<b>2</b>		<b>1</b>	
due to lateness/no data	1		0		0		0	
due to data quality issues	2		3		2		1	

**Regular Quarterly Production**

Completed states	38	39	40	44
Processing days				
Mean (days)	59	48	35	34
Median (days)	61	39	31	32
Minimum (days)	31	18	8	14
Maximum (days)	89	132	87	85
Processing Time* (hh:mm)	6942:31	5529:17	6392:33	8267:40
*Partial as captured by metadata				

**State-by-State Summary of QWI Production  
June 26, 2008**

State		Production Quarter	Data Quarter	On-time State Submission Date	File Received Date(Red=Late)	Production Status	Ship Date	Days in Production
ak		2008Q2	2007Q3	7-Apr-08	21-Mar-08	SHIPPED	16-May-08	45
al		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	29-Apr-08	28
ar		2008Q2	2007Q3	7-Apr-08	3-Apr-08	SHIPPED	8-May-08	35
az		2008Q2	2007Q3	7-Apr-08	24-Mar-08	SHIPPED	24-Apr-08	23
ca		2008Q2	2007Q3	7-Apr-08	21-Mar-08	SHIPPED	25-Jun-08	85
co		2008Q2	2007Q3	7-Apr-08	16-Apr-08	SHIPPED	13-May-08	27
dc	New	2008Q2	2007Q3	7-Apr-08	4-Apr-08	PROCESS		
de		2008Q2	2007Q3	7-Apr-08	8-Apr-08	SHIPPED	22-Apr-08	14
fl		2008Q2	2007Q3	7-Apr-08	31-Mar-08	SHIPPED	4-Jun-08	64
ga		2008Q2	2007Q3	7-Apr-08	24-Mar-08	SHIPPED	15-May-08	44
hi		2008Q2	2007Q3	7-Apr-08	25-Mar-08	SHIPPED	16-Apr-08	15
ia		2008Q2	2007Q3	7-Apr-08	19-Mar-08	SHIPPED	25-Apr-08	24
id		2008Q2	2007Q3	7-Apr-08	11-Apr-08	SHIPPED	30-Apr-08	19
il		2008Q2	2007Q3	7-Apr-08	19-Mar-08	SHIPPED	6-May-08	35
in		2008Q2	2007Q3	7-Apr-08	27-Mar-08	SHIPPED	15-May-08	44
ks		2008Q2	2007Q3	7-Apr-08	3-Apr-08	SHIPPED	2-May-08	29
ky		2008Q2	2007Q3	7-Apr-08	25-Mar-08	SHIPPED	6-May-08	35
la		2008Q2	2007Q3	7-Apr-08	26-Mar-08	SHIPPED	24-Apr-08	23
md		2008Q2	2007Q3	7-Apr-08	8-Apr-08	SHIPPED	9-May-08	31
me		2008Q2	2007Q3	7-Apr-08	31-Mar-08	SHIPPED	22-Apr-08	21
mi		2008Q2	2007Q3	7-Apr-08	3-Apr-08	SHIPPED	23-Jun-08	81
mn		2008Q2	2007Q3	7-Apr-08	15-Mar-08	SHIPPED	29-Apr-08	28
mo		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	13-May-08	42
ms	Skip	2008Q2	2007Q3	7-Apr-08	11-Apr-08	SKIPPED		
mt		2008Q2	2007Q3	7-Apr-08	4-Apr-08	SHIPPED	14-May-08	40
nc		2008Q2	2007Q3	7-Apr-08	26-Mar-08	SHIPPED	30-May-08	59
nd		2008Q2	2007Q3	7-Apr-08	19-Mar-08	SHIPPED	25-Apr-08	24
ne		2007Q3	2006Q4	7-Jul-07	15-Apr-08	SHIPPED	14-May-08	29
nj		2008Q2	2007Q3	7-Apr-08	11-Apr-08	SHIPPED	13-May-08	32
nm		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	13-May-08	42
nv		2008Q2	2007Q3	7-Apr-08	3-Apr-08	SHIPPED	6-May-08	33
ny	New							
ok		2008Q2	2007Q3	7-Apr-08	21-Apr-08	SHIPPED	8-May-08	17
or		2008Q2	2007Q3	7-Apr-08	19-Mar-08	SHIPPED	16-Apr-08	15
pa		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	16-May-08	45
ri		2008Q2	2007Q3	7-Apr-08	3-Apr-08	SHIPPED	16-May-08	43
sc		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	6-May-08	35
sd		2008Q2	2007Q3	7-Apr-08	2-Apr-08	SHIPPED	14-May-08	42
tn		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	2-May-08	31
tx		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	29-May-08	58
ut		2008Q2	2007Q3	7-Apr-08	19-Mar-08	SHIPPED	22-Apr-08	21
va		2008Q2	2007Q3	7-Apr-08	15-Mar-08	SHIPPED	6-May-08	35
vt		2008Q2	2007Q3	7-Apr-08	1-Apr-08	SHIPPED	22-Apr-08	21
wa		2008Q2	2007Q3	7-Apr-08	25-Mar-08	SHIPPED	24-Apr-08	23
wi		2008Q2	2007Q3	7-Apr-08	25-Mar-08	SHIPPED	9-May-08	38
wv		2008Q2	2007Q3	7-Apr-08	19-Mar-08	SHIPPED	22-Apr-08	21
wy		2008Q2	2007Q3	7-Apr-08	1-May-08	SHIPPED	15-May-08	14

