

## **QWI Production Summary Report**

### **April 1, 2009**

The 2009Q1 QWI production cycle ended on March 31, 2009.

#### **Production**

- Number of states
  - 46 state partners under Regular Production
  - 2 state partners under Experimental Production
- Timeliness
  - 38 out of 46 state partners were on-time with file delivery – 82.6%
  - 39 out of 42 state partners' QWI were produced on-time – 92.9%
  - 33 out of 35 on-time state partners' QWI produced on time – 94.3%
- Backlog
  - 3 out of 42 states continue processing at the end of the quarter – 7.1%
    - California, Florida, Texas
- Data Quality Issues
  - 4 states skipped production due to data quality issues
    - Indiana, Mississippi, North Carolina, Rhode Island
- Processing (wall-clock) Time
  - 9,173 total hours – partial according to metadata records

#### **Highlights**

- Significant degradation in system performance was primary cause of first backlog in over a year
- Production staff rotation and incoming data quality issues contributed to the delays
- Partial UI integration process successfully implemented
- DVD burner replaced
- Annual workshop held on March 5-6, 2009

#### **Next quarter**

- Ohio may join Regular Production of QWI
- Implement crosswalk for Rhode Island
- Physical move of program may be anticipated
- Modification to the QWI process to be implemented for efficiency gain
- Possible first experimental release for DC

#### **Issues**

- Mississippi's missing records problem due to Katrina
- Connecticut, Virgin Islands, and Puerto Rico yet to supply historical data to begin Experimental Production

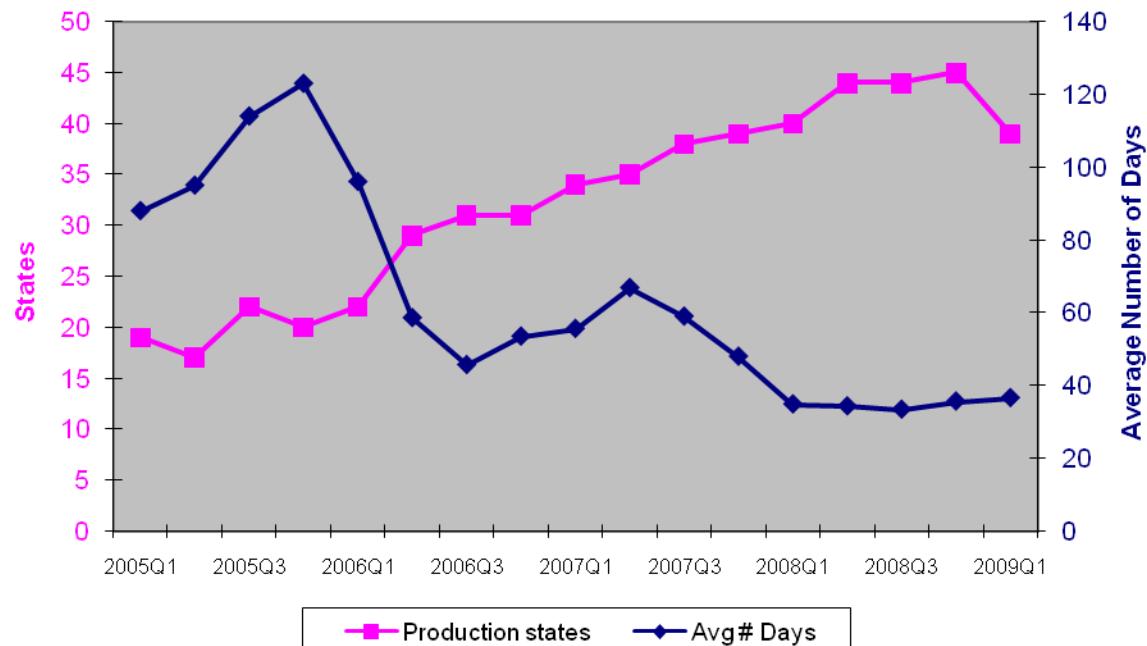
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	2008Q2		2008Q3		2008Q4		2009Q1	
	(2007Q3 data)		(2007Q4 data)		(2008Q1 data)		(2008Q2 data)	
	# States	Percent	# States	Percent	# States	Percent	# States	Percent
<b>Total Production</b>	47	100.0%	48	100.0%	48	100.0%	48	100.0%
Regular quarterly production	45	95.7%	45	93.8%	46	95.8%	46	95.8%
Experimental production	2	4.3%	3	6.3%	2	4.2%	2	4.2%
<b>Regular Quarterly Production</b>								
File delivery by state	45	100.0%	45	100.0%	46	100.0%	46	100.0%
On-time	36	80.0%	35	77.8%	43	93.5%	38	82.6%
Late	9	20.0%	10	22.2%	3	6.5%	8	17.4%
Production by Census Bureau	44	100.0%	44	100.0%	45	100.0%	42	100.0%
<i>On-time</i>	<b>44</b>	<b>100.0%</b>	<b>44</b>	<b>100.0%</b>	<b>45</b>	<b>100.0%</b>	<b>39</b>	<b>92.9%</b>
when state was on-time	36		35		42		33	
when state was late	8		9		3		6	
<i>Late</i>	<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	
<i>Still processing</i>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>0.0%</b>	<b>3</b>	<b>7.1%</b>
when state was on-time	0		0		0		2	
when state was late	0		0		0		1	
Skipped production	<b>1</b>		<b>1</b>		<b>1</b>		<b>4</b>	
due to lateness/no data	0		0		0		0	
due to data quality issues	1		1		1		4	
<b>Regular Quarterly Production</b>								
Completed states	44		44		45		39	
Processing days								
Mean (days)	34		33		36		37	
Median (days)	32		28		29		34	
Minimum (days)	14		17		21		16	
Maximum (days)	85		80		89		85	
Processing Time* (hh:mm)	8267:40		8250:51		8836:36		9172:35	
*Partial as captured by metadata								
On-time %	100.0%		100.0%		100.0%		94.3%	

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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		2009Q1	2008Q2	7-Jan-09	29-Dec-08	PROCESS	27-Mar-09	85
al		2009Q1	2008Q2	7-Jan-09	5-Jan-09	SHIPPED	23-Jan-09	18
ar		2009Q1	2008Q2	7-Jan-09	7-Jan-09	SHIPPED	23-Jan-09	16
az		2009Q1	2008Q2	7-Jan-09	23-Dec-08	PROCESS	20-Feb-09	37
ca		2009Q1	2008Q2	7-Jan-09	22-Dec-08	PROCESS		90
co		2009Q1	2008Q2	7-Jan-09	29-Dec-08	SHIPPED	4-Feb-09	34
dc	New	2009Q1	2008Q2	7-Jan-09	6-Jan-09	PROCESS		
de		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	29-Jan-09	28
fl		2009Q1	2008Q2	7-Jan-09	8-Jan-09	PROCESS		83
ga		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	17-Feb-09	47
hi		2009Q1	2008Q2	7-Jan-09	29-Dec-08	SHIPPED	23-Jan-09	22
ia		2009Q1	2008Q2	7-Jan-09	5-Jan-09	SHIPPED	26-Jan-09	21
id		2009Q1	2008Q2	7-Jan-09	12-Jan-09	SHIPPED	9-Feb-09	28
il		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	9-Feb-09	39
in		2009Q1	2008Q2	7-Jan-09	9-Jan-09	SKIPPED		
ks		2009Q1	2008Q2	7-Jan-09	14-Jan-09	SHIPPED	24-Feb-09	41
ky		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	23-Jan-09	22
la		2009Q1	2008Q2	7-Jan-09	21-Jan-09	SHIPPED	27-Feb-09	37
md		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	4-Feb-09	34
me		2009Q1	2008Q2	7-Jan-09	23-Dec-08	SHIPPED	23-Jan-09	22
mi		2009Q1	2008Q2	7-Jan-09	29-Dec-08	SHIPPED	11-Feb-09	41
mn		2009Q1	2008Q2	7-Jan-09	29-Dec-08	SHIPPED	30-Jan-09	29
mo		2009Q1	2008Q2	7-Jan-09	31-Dec-08	SHIPPED	9-Mar-09	67
ms		2009Q1	2008Q2	7-Jan-09	6-Jan-09	SKIPPED		
mt		2009Q1	2008Q2	7-Jan-09	5-Jan-09	SHIPPED	2-Feb-09	24
nc		2009Q1	2008Q2	7-Jan-09	30-Dec-08	SKIPPED		
nd		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	23-Jan-09	22
ne		2009Q1	2008Q2	7-Jan-09	12-Jan-09	SHIPPED	4-Feb-09	23
nj		2009Q1	2008Q2	7-Jan-09	5-Jan-09	SHIPPED	11-Feb-09	37
nm		2009Q1	2008Q2	7-Jan-09	2-Jan-09	SHIPPED	24-Feb-09	53
nv		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	23-Jan-09	22
ny		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	19-Mar-09	77
ok		2009Q1	2008Q2	7-Jan-09	14-Jan-09	SHIPPED	20-Feb-09	37
oh	New	2009Q1	2008Q2	7-Jan-09	23-Dec-08	PROCESS		
or		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	17-Feb-09	47
pa		2009Q1	2008Q2	7-Jan-09	31-Dec-08	PROCESS	20-Feb-09	50
ri		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SKIPPED		
sc		2009Q1	2008Q2	7-Jan-09	5-Jan-09	SHIPPED	17-Feb-09	43
sd		2009Q1	2008Q2	7-Jan-09	31-Dec-08	SHIPPED	26-Jan-09	25
tn		2009Q1	2008Q2	7-Jan-09	6-Jan-09	SHIPPED	13-Feb-09	43
tx		2009Q1	2008Q2	7-Jan-09	29-Dec-08	PROCESS		90
ut		2009Q1	2008Q2	7-Jan-09	31-Dec-09	SHIPPED	27-Jan-09	26
va		2009Q1	2008Q2	7-Jan-09	6-Jan-09	SHIPPED	6-Mar-09	59
vt		2009Q1	2008Q2	7-Jan-09	29-Dec-08	SHIPPED	27-Jan-09	26
wa		2009Q1	2008Q2	7-Jan-09	29-Dec-08	SHIPPED	27-Feb-09	57
wi		2009Q1	2008Q2	7-Jan-09	21-Dec-08	SHIPPED	26-Jan-09	25
wv		2009Q1	2008Q2	7-Jan-09	22-Dec-08	SHIPPED	12-Feb-09	42
wy		2009Q1	2008Q2	7-Jan-09	21-Jan-09	SHIPPED	12-Feb-09	22
pr								
vi								

### Number of QWI Production States and Processing Days



### On Time Performance for QWI Production

