

Example of Screen and Logging – all data simulated

Computer display:

```
===== RESTART: Z:\QtumMon 01-27-2018.py =====
QtumMon version 01/27/2018
hostName = LuckyDog18
Email enabled, sending to 87654321@starhubenterprisemessaging.com
Sending hourly emails
Logging enabled
QM log file name = QM_Log_15_Feb_2018.csv
QM log file open for appending
qtumd is running
unix time | date       time       | balance | stake | block | weight | net weight | immature | con | stking | exphrs | secLast
1518739077 | 2018 02 16 07:57:57 | 1,000.0 | 0.0 | 100,770 | 1,000.0 | 15,776,302 | 0.0 | 8 | yes | 526.6 | na
1518739171 | 2018 02 16 07:59:31 | 1,000.0 | 0.0 | 100,771 | 1,000.0 | 15,679,076 | 0.0 | 8 | yes | 526.5 | 94
Found a new single reward, block = 100772 stake = 250.40904241
Sending email .REWARD . LuckyDog18 blk 100772 stk 250.4
1518739200 | 2018 02 16 08:00:00 | 750.0 | 250.4 | 100,772 | 750.0 | 15,829,532 | 0.0 | 8 | yes | 703.6 | 29
1518739325 | 2018 02 16 08:02:05 | 750.0 | 250.4 | 100,773 | 750.0 | 15,659,814 | 0.0 | 8 | yes | 702.5 | 125
1518739389 | 2018 02 16 08:03:09 | 750.0 | 250.4 | 100,774 | 750.0 | 15,779,497 | 0.0 | 8 | yes | 702.6 | 64
```

Log file opened in Excel (and column widths adjusted):

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	0	Program	start	or	restart	version	1/27/2018						
2	0	Logging	start	_2357	hours	GMT	15_Feb2018						
3	0	unix time	date time	balance	stake	block	weight	net weight	immature	connections	staking	expectedHours	secondsLastBlock
4	100	1518739077	2018 02 16 07:57:57	1000.0	0	100770	1000.0	15776302	0	8	yes	526.6	na
5	100	1518739171	2018 02 16 07:59:31	1000.0	0	100771	1000.0	15679076	0	8	yes	526.5	94
6	400	REWARD											
7	100	1518739200	2018 02 16 08:00:00	750.0	250.4	100772	750.0	15829532	0	8	yes	703.6	29
8	100	1518739325	2018 02 16 08:02:05	750.0	250.4	100773	750.0	15659814	0	8	yes	702.5	125
9	100	1518739389	2018 02 16 08:03:09	750.0	250.4	100774	750.0	15779497	0	8	yes	702.6	64
10	100	1518739422	2018 02 16 08:04:22	750.0	250.4	100775	750.0	15787901	0	8	yes	702.6	22