

Monthly “Repeat Offender” Meter List

Revenue Metering Sub-Committee Meeting

March 8, 2006

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Repeat Offender Process

- q IESO staff reviews meters on MV-90 's Daily Exception Report
- q For each MP ID that the IESO is unable to automatically collect data from, the MV-90 Error Return Code for the final retry and the date of the call is logged
- q At month end this log is summarized to track the number of days data is not collected from each MP ID within month, the dates of failures and the common MV-90 Error Return Code
- q MSP responsible for each MP ID is added to the list
- q List is then filtered by individual MSP and distributed monthly with each MSP's performance report

Sample "ACME MSP Inc." Repeat Offenders List

Number of Days in Month IESO **DID NOT** collect data from meter

MV-90 Error Return Message or Error Return Code

"New" = MP ID previously NOT on Repeat Offenders List

Dates in Month IESO **DID NOT** Collect Data with MV-90 or "Scattered" if intermittent problem

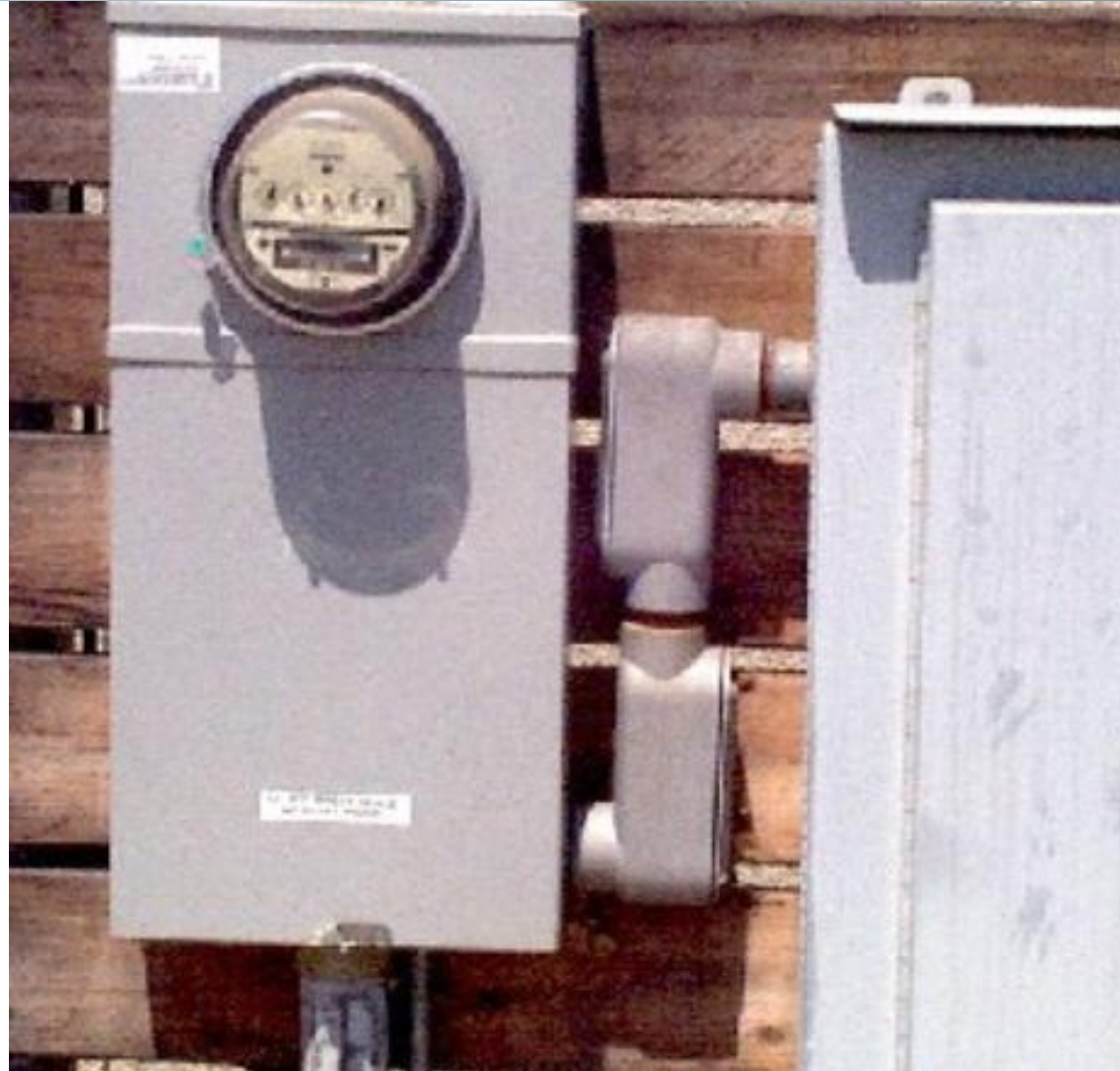
Additional information from Meter Registration database or other sources

| RecorderID | TIM # | Cycle | DeviceType | Totals | Common Cause | Main Dates | MSP | MMP | Comments | New | Previous |
|------------|-------|-------|-----------------|--------|--------------|------------|---------------|----------------------|----------------------------------|-----|----------|
| 0200193830 | 8 | MA | PSI-S200 | 26 | Timed Out | All | ACME MSP INC. | ABC Hydro | AN - Last Stop Date - 2006/01/23 | | Y |
| 0200197260 | 8 | SA | PSI-S200 | 9 | Timed Out | Scattered | ACME MSP INC. | BIG Car Company Inc. | Deregistered 18 Jan 06 | | Y |
| 0200299090 | 8 | SA | PSI-S200 | 26 | Busy | All | ACME MSP INC. | XXX Oil Co. | AN - Last Stop Date - 2006/02/01 | | Y |
| 1000000741 | 22 | RD | Q1000 (P_ADJUST | 6 | 41 | Scattered | ACME MSP INC. | ABC Hydro | | | Y |
| 1000001821 | 21 | RD | Q1000 | 6 | Busy | Scattered | ACME MSP INC. | BIG Car Company Inc. | | | Y |
| 1000002451 | 99 | 11 | ION 8400 | 8 | Timed Out | 17-24 | ACME MSP INC. | XXX Oil Co. | Daisy Chain broken | | Y |
| 1000004681 | 25 | 22 | A1RL+ | 9 | Timed Out | Scattered | ACME MSP INC. | ABC Hydro | | | Y |
| 1000004841 | 25 | 44 | A1RL+ | 26 | Timed Out | All | ACME MSP INC. | BIG Car Company Inc. | | | Y |
| 1000004850 | 91 | 11 | ION 8x00V21x | 10 | 28 | Scattered | ACME MSP INC. | XXX Oil Co. | | | Y |
| 1000005620 | 99 | 33 | ION 8x00V218 | 6 | Busy | 11-16 | ACME MSP INC. | ABC Hydro | Daisy Chain broken | | Y |
| 1000005621 | 25 | 44 | A1RL+ | 6 | Timed Out | 11-16 | ACME MSP INC. | BIG Car Company Inc. | | Y | |
| 1000007620 | 22 | 33 | Q1000(P_ADJ=N) | 7 | Busy | Scattered | ACME MSP INC. | XXX Oil Co. | | | Y |

NOTE: LAST 5 DAYS OF JANUARY NOT INCLUDED DUE TO ABNORMAL OPERATION

Expectations Going Forward

- q **MSP staff will research MP IDs appearing on the “Repeat Offenders” list to reduce the number of recurring MP IDs**
- q **MSPs will target to identify the root cause of the communication problem(s) at the 5 “worst” MP IDs on their individual list each month**
- q **MSPs will initiate changes to equipment or MV-90 Master File configuration to resolve identified issues**
- q **Initial focus should be on MP IDs within largest number of days of no data collected**
- q **Long term goal is to dramatically shorten or eliminate the number of meters on the “Repeat Offenders” list**



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