

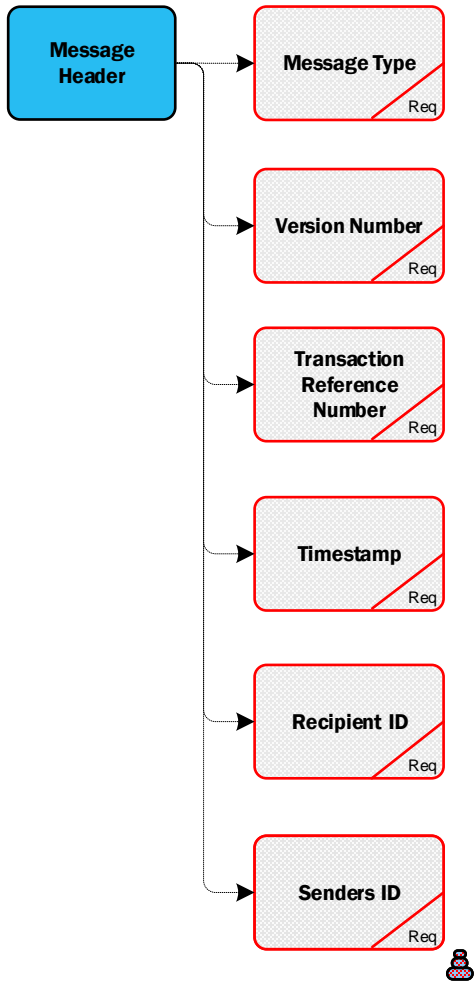
## 345 SMART HH Cumulative Register Readings

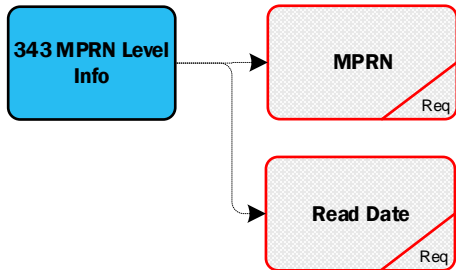
341 Valid Codes
<b>Register Type</b>
50 Import QH (Kw)
51 Import QH (kVAr)
52 Export QH (Kw)
53 Export QH (kVAr)
<b>Unit of Measurements</b>
KWT = kW
KVR = KVAR
<b>Alert Flag (previously called Channel Status in v 6.1)</b>
<b>VV</b> – all values are valid
<b>VI</b> – values are invalid. Typically this will be due to non-zero values on a de-energised site
<b>Interval Status</b>
<b>VEST</b> – indicates that the value is estimated
<b>VCHG</b> – indicates a value that has been manually changed by MRSO
<b>VACH</b> – indicates a value that has been manually changed (substituted) by PDS
<b>VVAK</b> – indicates that the value is collected or totalised from a meter
<b>Optional/Mandatory;</b> Although the following Data Items are optional, note the following caveats:-
Generator ID: Provided for export sites
Generation Unit ID: Provided for export sites
Value (Net Active Demand): Provided for import channels on export sites where netting occurs
. Unit of Measurements: KWT = kW
KVR = KVAR

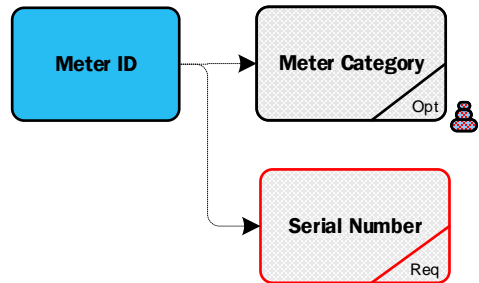
Message

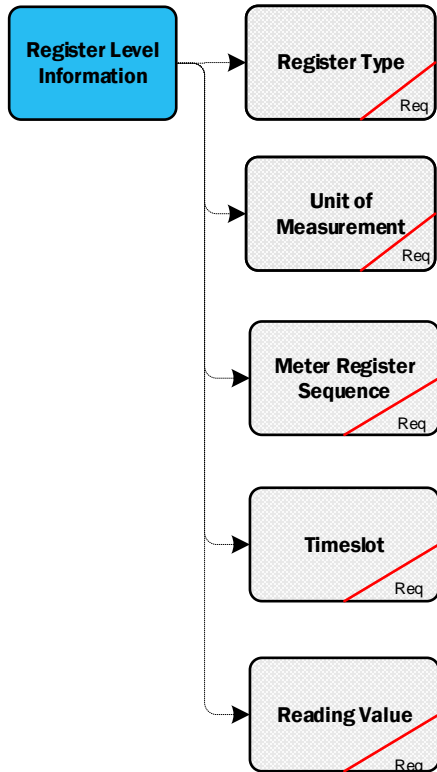
**RMDS** RETAIL MARKET DESIGN SERVICE

Message Specific information









# 345 SMART HH Cumulative Register Readings

Code

Meter Category

[Click Here for Latest  
Meter Category  
List](#)

Message

Meter ID

**RMDS** RETAIL MARKET DESIGN SERVICE

Meter Category

# 345 SMART HH Cumulative Register Readings

Code

Register Type

74 - Import 24hr  
kWh

Message

Channel Info

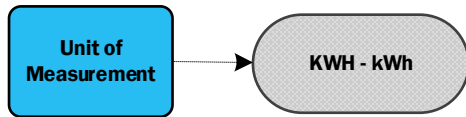
**RMDS** RETAIL MARKET DESIGN SERVICE

Register Type



# 345 SMART HH Cumulative Register Readings

Code



Message

Channel Info

**RMDS** RETAIL MARKET DESIGN SERVICE

Unit of Measurement

# 345 SMART HH Cumulative Register Readings

Code

Timeslot

01D - 08:00 - 17:00 &  
19:00 - 23:00 Day  
Consumption

01N - 23-08 Night  
Consumption

01P 17:00 - 19:00  
Peak Consumption

Message

Channel Info

**RMDS** RETAIL MARKET DESIGN SERVICE

Unit of Measurement

# 345 SMART HH Cumulative Register Readings

Version Which Implemented	Source of Change	Description of Change
13.00	V 13.00 Smart Changes	New Market Message for Smart