

## SM6-3 EVENT CODES

Codes 1 to 12 are database sample rates

1 1 min  
2 5 min  
3 10 min  
4 15 min  
5 30 min  
6 45 min  
7 1 hour  
8 2 hour  
9 4 hour  
10 8 hour  
11 12 hour  
12 24 hour

20 Setups  
21 RTC Set  
30 Daily Mean High Temp  
31 Daily Mean Low Temp  
32 Daily Mean High Pressure  
33 Daily Mean Low Pressure  
35 PHP Pressure Drop  
40 Motor On  
41 Motor Off  
42 Breaker operation High  
43 Breaker operation Low

**Note:**

64 to 99 indicate an event/alarm condition  
128 to 171 indicate a reset of an event/alarm condition

Set Reset  
64, 128 Self-test  
65, 129 Sensor Pair 1 Alarm 1  
66, 130 Sensor Pair 1 Alarm 2  
67, 131 Sensor Pair 1 Alarm 3  
68, 132 Sensor Pair 1 Alarm 4  
69, 133 Sensor Pair 2 Alarm 1  
70, 134 Sensor Pair 2 Alarm 2  
71, 135 Sensor Pair 2 Alarm 3  
72, 136 Sensor Pair 2 Alarm 4  
73, 137 Sensor Pair 3 Alarm 1  
74, 138 Sensor Pair 3 Alarm 2  
75, 139 Sensor Pair 3 Alarm 3  
76, 140 Sensor Pair 3 Alarm 4  
77, 141 Low Raw Pressure 1  
78, 142 High Raw Pressure 1  
79, 143 Low Raw Pressure 2  
80, 144 High Raw Pressure 2  
81, 145 Low Raw Pressure 3  
82, 146 High Raw Pressure 3  
83, 147 Liquefaction 1  
84, 148 Liquefaction 2  
85, 149 Liquefaction 3  
86, 150 Gas Leak 1

87, 151 Gas Leak 2  
88, 152 Gas Leak 3  
89, 153 Input 1  
90, 154 Input 2  
91, 155 Input 3  
92, 156 Input 4  
93, 157 Input 5  
94, 158 Input 6  
95, 159 Input 7  
96, 160 Input 8  
97, 161 Breaker Operation  
98, 162 Motor Alarm 1  
99, 163 Heater Alarm 1  
100, 164 Trip Coil Alarm  
101, 165 Drain Valve  
102, 166 Drain Valve Control  
103, 167 PHP Low Pressure Alarm  
104, 168 PHP High Pressure Alarm  
105, 169 Reserved 1  
106, 170 Reserved 2  
107, 171 Reserved 3