

SYSTEM SETUP

MAY 30, 2014 7:02 AM

SYSTEM UNITS

U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM DATE/TIME FORMAT
MON DD YYYY HH:MM:SS xM

VA MEDICAL CENTER
4801 VETERANS DR
ST CLOUD, MN 56303

SHIFT TIME 1 : DISABLED
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

TANK PER TST NEEDED WRN
DISABLED
TANK ANN TST NEEDED WRN
DISABLED

LINE RE-ENABLE METHOD
PASS LINE TEST

LINE PER TST NEEDED WRN
DISABLED
LINE ANN TST NEEDED WRN
DISABLED

PRINT TC VOLUMES
ENABLED

TEMP COMPENSATION
VALUE (DEG F) : 60.0
STICK HEIGHT OFFSET
DISABLED
ULLAGE: 90%
DAYLIGHT SAVING TIME
DISABLED

TANK CHART SECURITY
DISABLED

CUSTOM ALARMS
DISABLED

SERVICE NOTICE
DISABLED

ISO 3166 COUNTRY
CODE:

MASS/DENSITY
DISABLED

FISCAL HEIGHT SECURITY
DISABLED

INVENTORY ALARMS UNITS

CONFIG: STANDARD
MAX OR LABEL: VOLUME
HIGH PRODUCT: % MAX
OVERFILL : % MAX
DELIV NEEDED: % MAX
LOW PRODUCT: VOLUME

ALARM REDUCTION
ENABLED

COMMUNICATIONS SETUP

PORT SETTINGS:
NONE FOUND

RS-232 END OF MESSAGE
DISABLED

LEAK TEST METHOD

TEST WEEKLY : ALL TANK
SUN
START TIME : 12:00 AM
TEST RATE : 0.20 GAL/HR
DURATION : 4 HOURS

TST EARLY STOP:DISABLED

LEAK TEST REPORT FORMAT
ENHANCED

IN-TANK SETUP

T 1:HEATING OIL WEST
PRODUCT CODE : 1
THERMAL COEFF : .000450
TANK DIAMETER : 120.00
TANK PROFILE : 4 PTS
FULL VOL : 40304
90.0 INCH VOL : 33126
60.0 INCH VOL : 21032
30.0 INCH VOL : 8020

FLOAT SIZE: 4.0 IN.
WATER MINIMUM : 0.000

WATER WARNING : 3.0
HIGH WATER LIMIT: 4.0
WATER ALARM FILTER: LOW

MAX OR LABEL
VOLUME : 40304

HIGH PRODUCT
% MAX : 95.0
(GALLONS) : 38289

OVERFILL LIMIT
% MAX : 90.0
(GALLONS) : 36274

DELIVERY LIMIT
% MAX : 35.0
(GALLONS) : 14106

LOW PRODUCT
VOLUME : 7000

LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 200
TANK TILT : 0.00
PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS

TH: NONE
LINE MANIFOLDED TANKS
TH: NONE

LEAK MIN PERIODIC: 50%
: 20152

LEAK MIN ANNUAL : 90%
: 36273

PERIODIC TEST TYPE
STANDARD

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN
PUMP THRESHOLD : 10.00%

T 2:HEATING OIL EAST

PRODUCT CODE : 2
 THERMAL COEFF : .000450
 TANK DIAMETER : 120.00
 TANK PROFILE : 4 PTS
 FULL VOL : 40304
 90.0 INCH VOL : 33126
 60.0 INCH VOL : 21034
 30.0 INCH VOL : 8020

FLOAT SIZE: 4.0 IN.
 WATER MINIMUM : 0.000

WATER WARNING : 3.0
 HIGH WATER LIMIT: 4.0
 WATER ALARM FILTER: LOW

MAX OR LABEL
 VOLUME : 40304

HIGH PRODUCT
 % MAX : 95.0
 (GALLONS) : 38289

OVERFILL LIMIT
 % MAX : 90.0
 (GALLONS) : 36274

DELIVERY LIMIT
 % MAX : 35.0
 (GALLONS) : 14106

LOW PRODUCT
 VOLUME : 7000

LEAK ALARM LIMIT: 99
 SUDDEN LOSS LIMIT: 99
 TANK TILT : 0.00
 PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS
 T#: NONE
 LINE MANIFOLDED TANKS
 T#: NONE

LEAK MIN PERIODIC: 50%
 : 20152

LEAK MIN ANNUAL : 90%
 : 36273

PERIODIC TEST TYPE
 STANDARD

ANNUAL TEST FAIL
 ALARM DISABLED

PERIODIC TEST FAIL
 ALARM DISABLED

GROSS TEST FAIL
 ALARM DISABLED

ANN TEST AVERAGING: OFF
 PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN
 PUMP THRESHOLD : 10.00%

T 3:DIESEL PUMP

PRODUCT CODE : 3
 THERMAL COEFF : .000450
 TANK DIAMETER : 52.00
 TANK PROFILE : 4 PTS
 FULL VOL : 971
 39.0 INCH VOL : 852
 26.0 INCH VOL : 539
 13.0 INCH VOL : 206

FLOAT SIZE: 4.0 IN.
 WATER MINIMUM : 0.000

WATER WARNING : 2.0
 HIGH WATER LIMIT: 3.0
 WATER ALARM FILTER: LOW

MAX OR LABEL
 VOLUME : 971

HIGH PRODUCT
 % MAX : 95.0
 (GALLONS) : 922

OVERFILL LIMIT
 % MAX : 90.0
 (GALLONS) : 874

DELIVERY LIMIT
 % MAX : 30.0
 (GALLONS) : 291

LOW PRODUCT
 VOLUME : 200

LEAK ALARM LIMIT: 99
 SUDDEN LOSS LIMIT: 99
 TANK TILT : 0.00
 PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS
 T#: NONE
 LINE MANIFOLDED TANKS
 T#: NONE

LEAK MIN PERIODIC: 50%
 : 485

LEAK MIN ANNUAL : 90%
 : 873

PERIODIC TEST TYPE
 STANDARD

ANNUAL TEST FAIL
 ALARM DISABLED

PERIODIC TEST FAIL
 ALARM DISABLED

GROSS TEST FAIL
 ALARM DISABLED

ANN TEST AVERAGING: OFF
 PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN
 PUMP THRESHOLD : 10.00%

T 4:UNLEADED PUMP

PRODUCT CODE : 4
 THERMAL COEFF : .000700
 TANK DIAMETER : 52.00
 TANK PROFILE : 4 PTS
 FULL VOL : 971
 39.0 INCH VOL : 852
 26.0 INCH VOL : 539
 13.0 INCH VOL : 206

FLOAT SIZE: 4.0 IN.
 WATER MINIMUM : 0.000

WATER WARNING : 2.0
 HIGH WATER LIMIT: 3.0
 WATER ALARM FILTER: LOW

MAX OR LABEL
 VOLUME : 971

HIGH PRODUCT
 % MAX : 95.0
 (GALLONS) : 922

OVERFILL LIMIT
 % MAX : 90.0
 (GALLONS) : 874

DELIVERY LIMIT
 % MAX : 30.0
 (GALLONS) : 291

LOW PRODUCT
 VOLUME : 200

LEAK ALARM LIMIT: 99
 SUDDEN LOSS LIMIT: 99
 TANK TILT : 0.00
 PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS
 T#: NONE
 LINE MANIFOLDED TANKS
 T#: NONE

LEAK MIN PERIODIC: 50%
 : 485

LEAK MIN ANNUAL : 90%
 : 873

PERIODIC TEST TYPE
 STANDARD

ANNUAL TEST FAIL
 ALARM DISABLED

PERIODIC TEST FAIL
 ALARM DISABLED

GROSS TEST FAIL
 ALARM DISABLED

ANN TEST AVERAGING: OFF
 PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN
 PUMP THRESHOLD : 10.00%

T 5:GENERATOR 103
PRODUCT CODE : 5
THERMAL COEFF : .000450
TANK DIAMETER : 48.00
TANK PROFILE : 4 PTS
FULL VOL : 971
36.0 INCH VOL : 789
24.0 INCH VOL : 486
12.0 INCH VOL : 183

FLOAT SIZE: 4.0 IN.
WATER MINIMUM : 0.000

WATER WARNING : 3.0
HIGH WATER LIMIT: 4.0
WATER ALARM FILTER: LOW

MAX OR LABEL
VOLUME : 971

HIGH PRODUCT
% MAX : 95.0
(GALLONS) : 922

OVERFILL LIMIT
% MAX : 90.0
(GALLONS) : 874

DELIVERY LIMIT
% MAX : 30.0
(GALLONS) : 291

LOW PRODUCT
VOLUME : 250

LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00
PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS
T#: NONE
LINE MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 50%
: 485

LEAK MIN ANNUAL : 90%
: 873

PERIODIC TEST TYPE
STANDARD

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN
PUMP THRESHOLD : 10.00%

T 6:GENERATOR 99
PRODUCT CODE : 6
THERMAL COEFF : .000450
TANK DIAMETER : 48.00
TANK PROFILE : 4 PTS
FULL VOL : 971
36.0 INCH VOL : 789
24.0 INCH VOL : 486
12.0 INCH VOL : 183

FLOAT SIZE: 4.0 IN.
WATER MINIMUM : 0.000

WATER WARNING : 3.0
HIGH WATER LIMIT: 4.0
WATER ALARM FILTER: LOW

MAX OR LABEL
VOLUME : 971

HIGH PRODUCT
% MAX : 95.0
(GALLONS) : 922

OVERFILL LIMIT
% MAX : 90.0
(GALLONS) : 874

DELIVERY LIMIT
% MAX : 30.0
(GALLONS) : 291

LOW PRODUCT
VOLUME : 250

LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 99
TANK TILT : 0.00
PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS
T#: NONE
LINE MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 50%
: 485

LEAK MIN ANNUAL : 90%
: 873

PERIODIC TEST TYPE
STANDARD

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK:OFF

DELIVERY DELAY : 5 MIN
PUMP THRESHOLD : 10.00%

LIQUID SENSOR SETUP

L 1:HTG OIL WEST
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 2:HTG OIL EAST
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 3:HTG OIL EAST INT
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 4:HTG OIL WEST INT
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 5:DIESEL
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 6:UNLEADED
TRI-STATE (SINGLE FLOAT)
CATEGORY : STP SUMP

L 7:DIESEL INT
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

L 8:UNLEADED INT
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

OUTPUT RELAY SETUP