

Emerald Society Practice Test Session #3

- 1) When are above ground storage tanks inspected?
 - A) Daily
 - B) Weekly
 - C) Monthly
 - D) Bi-weekly

- 2) When fueling up a DSNY vehicle, what D.S. form should you use?
 - A) DS 1713
 - B) DS 1713A
 - C) DS 281
 - D) DS 249

- 3) How often must a Garage Supervisor inspect the Man Ways?
 - A) Daily
 - B) Monthly
 - C) Bi-weekly
 - D) Weekly

- 4) What months does a district start a new DS 740?
 - A) January and July
 - B) March and September
 - C) April and October
 - D) May and November

- 5) True or False - An open 55 gallon drum of motor oil needs to be placed on a containment pallet.
 - A) True
 - B) False

- 6) During your inspection of the filler ports you notice some dirt and mud around the fill port. What should you do?
 - A) Use an air hose to blow it out
 - B) Remove with a small shovel
 - C) Do nothing
 - D) Put in a DS-281

- 7) During your inspections of the man ways you see petroleum product in the man way, what two things should you do?
- A) Remove product and notify BBM
 - B) Notify BBM and leave product in the man way
 - C) Leave product and fill out a DS-281
 - D) Remove product and fill out a DS-249
- 8) You are working as the 2400 x 0800 garage supervisor and you notice that diesel tank #1 is below 20% capacity. What should you do?
- A) Keep pumping until you are below 10% capacity and then shut down the pumps @ 10%
 - B) Shut down tank #1
 - C) Notify Borough office
 - D) Notify operations
- 9) Which step is incorrect when fuel is being delivered?
- A) Check the fuel log
 - B) Print out a copy of the veeder root
 - C) Inform Borough operations office
 - D) The supervisor will confirm with the vendor the amount of fuel to be delivered at that time
- 10) What is the proper color coding of filler ports for unleaded fuel?
- A) Green
 - B) Black
 - C) Purple
 - D) White with a black cross
- 11) At what speed should the garage supervisor have the bulk tanker make deliveries?
- A) Full
 - B) $\frac{1}{2}$
 - C) $\frac{3}{4}$
 - D) $\frac{1}{4}$

- 12) After how many minutes after a fuel drop (via the veeder root), should the tank be monitored for water?
- A) 10 minutes
 - B) 15 minutes
 - C) 25 minutes
 - D) 30 minutes

Base questions number #13 and #14 on the copy of the veeder root.

- 13) Approximately how much diesel fuel can be accepted in diesel tank #4?
- A) 1500
 - B) 1800
 - C) 1100
 - D) 800

- 14) What is the tank capacity in diesel tank #1?
- A) 3000
 - B) 4000
 - C) 2000
 - D) 2500

- 15) What is the color coding of filler ports for waste oil?
- A) Purple
 - B) Black
 - C) Green
 - D) White with a black cross

- 16) Which day and shift will sand spreaders and haulsters loaded with sand be unloaded, washed, serviced and reloaded?
- A) Saturday, 2400x0800
 - B) Saturday, 0800x1600
 - C) Friday, 1600x2400
 - D) Friday, 0800x1600

17) True or False – A supervisor can assign a sanitation worker to monitor a fuel delivery after the supervisor oversaw the beginning of the delivery.

- A) True
- B) False

18) How many minutes after a fuel drop is made must you get a reading from the veeder root and compare it to the amount of fuel that was delivered?

- A) 10 minutes
- B) 20 minutes
- C) 15 minutes
- D) 30 minutes

19) After a fuel delivery is made you must compare the veeder root reading to the amount of fuel that was delivered. If there is a variance between the two numbers, when is an unusual incident report needed?

- A) If the variance is more than 5% of the tank capacity
- B) If the variance is more than 1% of the fuel delivery
- C) If the variance is more than 1% of the tank capacity
- D) If the variance is more than 5% of the fuel capacity

20) True or False – A container that originally was manufactured for food or drink can be used to refill antifreeze in a vehicle.

- A) True
- B) False

10/14/13 2:19 PM

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MO6219442905001

CURRENT INVENTORY REPORT

TANK 1: DIESEL TANK 1

VOLUME = 183 GALS
FUEL TC = 182 GALS
100% ULLAGE= 3817 GALS
90% ULLAGE= 3417 GALS
HEIGHT = 7.06 INCHES
WATER = 0.00 INCHES
WATER VOL = 0 GALS
TEMP = 72.82 DEG F

TANK 3: DIESEL TANK 3

VOLUME = 2546 GALS
FUEL TC = 2530 GALS
100% ULLAGE= 454 GALS
90% ULLAGE= 154 GALS
HEIGHT = 56.10 INCHES
WATER = 0.00 INCHES
WATER VOL = 0 GALS
TEMP = 74.03 DEG F

TANK 4: DIESEL TANK 4

VOLUME = 1880 GALS
FUEL TC = 1868 GALS
100% ULLAGE= 1120 GALS
90% ULLAGE= 820 GALS
HEIGHT = 42.48 INCHES
WATER = 0.00 INCHES
WATER VOL = 0 GALS
TEMP = 74.36 DEG F

TANK 5: MOTOR OIL TANK 5

VOLUME = 2545 GALS
FUEL TC = 2533 GALS
100% ULLAGE= 455 GALS
90% ULLAGE= 155 GALS
HEIGHT = 47.46 INCHES
WATER = 0.00 INCHES
WATER VOL = 0 GALS
TEMP = 70.49 DEG F

TANK 6: HOIST OIL TANK 6

VOLUME = 2562 GALS
FUEL TC = 2549 GALS
100% ULLAGE= 438 GALS
90% ULLAGE= 138 GALS
HEIGHT = 47.78 INCHES
WATER = 0.00 INCHES
WATER VOL = 0 GALS
TEMP = 70.75 DEG F

Practice Test Session #3 – Answer Key

- 1) C
- 2) A
- 3) D
- 4) C
- 5) A
- 6) B
- 7) B
- 8) A
- 9) C
- 10) D
- 11) B
- 12) B
- 13) D
- 14) B
- 15) A
- 16) B
- 17) A
- 18) D
- 19) C
- 20) B