

Memorial Day Holiday Order Scenario

For the upcoming week of the Memorial Day Monday Holiday, we will be;

- Chasing 70% of Monday's Refuse Material on Tuesday;
- And 30% on Thursday for Refuse Bi (2x a week service) Material.
- Recycling will be not be chased (aka flagged) until the following Monday.

Sample District Scenario

Staten Island 1

Bi Refuse District

SI 1 Refuse Targets are as follows:

Monday – 32
Tuesday – 24
Wednesday – 18
Thursday – 19
Friday – 21
Saturday – 16

Their Monday recycling target is 6 Paper / 6 M&G. We will follow the procedure of chasing Recycling the subsequent week with the 150% of their quota for the Monday after Memorial Day.

- 1 On Tuesday, how many refuse trucks will Staten Island 1 run to collect the limited Monday material and all of Tuesday material?
- A. 24
B. 22
C. 46
D. 32
- 2 On Thursday, How many refuse trucks will Staten Island 1 run to collect the rest of Monday Material and be clean on the current days material?
- A. 10
B. 34
C. 56
D. 29
- 3 On Saturday, how many refuse trucks will Staten Island 1 run?
- A. 38
B. 26
C. 32
D. 16

4 On the following Monday, how many paper trucks will Staten Island 1 run?

- A. 18
- B. 9
- C. 24
- D. 12

5 What is the total amount of recycling (paper and M&G) trucks being run on the following Monday?

- A. 18
- B. 24
- C. 9
- D. 20

Staten Island 1 is also a rear loading organic district. For the holiday chase, we will run 100% of the Monday target on Tuesday 2400 shift, and 100% of Tuesday target on Tuesday 0600 shift.

Their Organic target is as follows

Monday – 3

Tuesday – 2

Wednesday – 5

Thursday – 4

Friday – 3

Saturday – 3

6 On Tuesday after the holiday, how many organic trucks will Staten Island 1 run for the entire day?

- A. 3
- B. 2
- C. 5
- D. 4

7 On the following Monday (double recycling chase), how many organic trucks will Staten Island 1 run?

- A. 3
- B. 5
- C. 6
- D. 4.5

8 On the following Monday (double recycling chase), what is the total number of trucks assigned to paper, M&G, and organics?

- A. 27
- B. 21
- C. 15
- D. 30

BKS 15 Scenario - Material Out

The Material Out book for BKS 15 (Hybrid district) for Tuesday 4-9-19 is as follows:

REFUSE

| Section | RT | ITSA's Out | lds | tons |
|---------|----|------------|-------|------|
| 15-1 | T1 | CLEAN | --- | --- |
| | T2 | ALL OUT | 0.5 | 6 |
| | T3 | ALL OUT | 0.5 | 6 |
| 15-2 | RT | ITSA's Out | lds | tons |
| | T1 | 19-24 | 0.25 | 3 |
| | T2 | CLEAN | --- | --- |
| | T3 | ALL OUT | 0.5 | 6 |
| | T4 | 15-21 | 0.375 | 4.5 |
| 15-3 | RT | ITSA's Out | lds | tons |
| | T1 | 13-15 | 0.125 | 1.5 |
| | T2 | CLEAN | --- | --- |
| | T3 | 15-20 | 0.25 | 3 |

ORGANICS

| Section | RT | ITSA's Out | lds | tons |
|---------|----|------------|-------|------|
| 15-1 | T1 | CLEAN | --- | --- |
| | T2 | ALL OUT | 0.5 | 2 |
| | T3 | ALL OUT | 0.5 | 2 |
| 15-2 | RT | ITSA's Out | lds | tons |
| | T1 | 19-24 | 0.25 | 1 |
| | T2 | CLEAN | --- | --- |
| | T3 | ALL OUT | 0.5 | 2 |
| | T4 | 15-21 | 0.375 | 1.5 |
| 15-3 | RT | ITSA's Out | lds | tons |
| | T1 | 13-15 | 0.125 | 0.5 |
| | T2 | CLEAN | --- | --- |
| | T3 | 15-20 | 0.25 | 1 |

1) What are the total tons out in BKS 15 on Tuesday 4-9-19?

- A) 27 tons B) 9 tons C) 2.25 tons D) 40 tons

2) What are the total loads out?

- A) 2.25 loads B) 36 loads C) 5 loads D) 3 loads

3) How many dual bin trucks are needed to clean all of the material out?

- A) 5 trucks B) 9 trucks C) 3 trucks D) 2 trucks

4) What is the refuse TPTS for the district for that day?

- A) 3 tons B) 5 tons C) 6 tons D) 12 tons

5) What is the organic TPTS for the district for that day?

- A) 4 tons B) 6 tons C) 3 tons D) 2 tons

6) How many sanitation workers are needed to clean all material on the 1600 shift?

- A) 18 SW's B) 10 SW's C) 12 SW's D) 5 SW's

7) There are not enough personnel on the 1600 shift to clean all material. 15-1 section will be moved to the 2400 shift Wednesday. You will only clean 15-2 and 15-3 section. How many trucks are needed to clean those 2 sections only?

- A) 3 trucks B) 5 trucks C) 1 truck D) 4 trucks

8) How many Sanitation Workers will be needed to clean Tuesday 15-1 section material on the 2400 shift Wednesday?

- A) 6 SW's B) 10 SW's C) 12 SW's D) 4 SW's

