

**Monument Ballpark  
Loading Activity Analysis**

	Deliveries per day per use	Total number of deliveries per day	Total dock hours needed per day	Berths provided in dock for loading	Total available dock hours per day	Surplus dock hours per day
<b>North Dock</b>						
Office	4	4				
Retail (3 tenants)	3	9				
Restaurant (1 tenant)	6	6				
<b>Total number of deliveries for all North dock users</b>		<b>19</b>	<b>6.3</b>	<b>2</b>	<b>16</b>	<b><u>9.7</u></b>
<b>South Dock</b>						
Residential	3	3				
Hotel	6	6				
Retail (4 tenants)	3	12				
Restaurant (4 tenants)	6	24				
<b>Total number of deliveries for all South dock users</b>		<b>45</b>	<b>15.0</b>	<b>4</b>	<b>32</b>	<b><u>17.0</u></b>

**Notes:**

- 1) Analysis assumes that all deliveries require a loading berth (worst case). Some will use the service areas to offload.
- 2) One berth in each dock was assumed to be used for trash and therefore excluded from the analysis.
- 3) Analysis assumes that the delivery trips are separate trips and not shared (i.e., FedEx will deliver to all tenants at one time).
- 4) Most deliveries will be less than 20 minutes in length, however, 20 minutes per delivery was used for analysis purposes.
- 5) Each berth is assumed to be available for a minimum of 8 hours per day.
- 6) Deliveries per day are for a typical weekday. Weekend day activity will be less.
- 7) The South Dock provides one 55' berth for retail tenants that require a delivery vehicle larger than 30' (up to 3 times per week for some retail tenants)
- 8) Residential use will have approximately 6 moves per week on average. Based on unit size truck length will be 30' or less.
- 9) Dock management during peak delivery times is assumed to avoid congestion and maximize facility efficiency.
- 10) Deliveries per day based on information provided by The Cordish Company.