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Fall



**Test Case: BASE-WAV-1010**

**Web Outbound Allocate Wave**

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Web Outbound Allocate Wave

This document documents the test case instructions for the BASE-WAV-1010 Bundle Test Case implementing Web Outbound Allocate Wave.  
  
**Please note**: The inputs used in these test case specifications (defined in the input CSV files or Datastore) are relative to our testing warehouse environment and are provided as examples. These inputs should be substituted with valid inputs relative to your WMS environment.

Test Case Setup

* Test Case Background function will run the standard set of setup scenarios for the bundle.
* Test Case Dataset
  + Create inventory
  + Create address
  + Create order
  + Create order line

Test Case Cleanup

* The Test Case After Scenario will run the standard cleanup actions for the bundle.   
  **NOTE:** This including logging out of all interfaces (Terminal and Web).
* Data created during dataset creation and execution is cleaned up.

Test Case Prerequisites and Assumptions

* User has permissions for functions

Test Case Examples

This Test Case will only perform Web Outbound Allocate Wave and will not perform any other examples of this function.

Test Case Configurations

The Test Case will be run in the following test configurations:

* Blue Yonder Web UI
  + Google Chrome
  + Microsoft Edge

Test Case Verification Approach

This test will verify screen data in-line within the test step sections.

Test Case Specification

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| **Test Case:** BASE-WAV-1010 Web Outbound Allocate Wave | **Description:** Web Outbound Allocate Wave **Functional Area:** Allocate **Test Case Type:** Regression **Dataset:** Datasets/Base/Ord\_Allocate\_Wave **Test Case Inputs:** Test Case Inputs/BASE-WAV-1010.csv  **Duration:** 2.5 minutes |

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| **Steps, Actions, and Expected Results** | **Supporting information and/or Affected Data** |
| **Step 1**: Sign into the Web UI using your relevant Username and Password  **Actions**:   * Enter Username and Password * Click on the **Sign In** button   **Expected Results**:   * User successfully logs on to web |  |

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| **Step 2**: Search for Outbound Web Screen  **Actions**:   * Type ‘Waves and Picks’ in JDA search field * Press ENTER   **Expected Results**:   * Relevant pages are returned from the search. |  |

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| **Step 3**: Navigate to the *Outbound Waves and Picks* Web screen  **Actions**:   * Click **Outbound Planner -> Waves and Picks**   **Expected Results**:   * *Waves and Picks Web* screen is now visable |  |

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| **Step 4**: Navigate to the *Plan Wave* screen  **Actions**:   * Click the **Actions** drop down menu * Click **Plan Wave**   **Expected Results**:   * *Plan Wave* screen is opened |  |

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| **Step 5**: Input desired search criteria  **Actions**:   * Type into fields * Rule Name: ‘STD-ORDERSELECTION’ * Route-To Customer: ‘C-0001’ (defined in input file * Click the **Search** button   **Expected Results**:   * Screen is updated displaying *CYC-WAV-ORD-01* |  |

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| **Step 6**: Confirm Wave Plan  **Actions**:   * Select the **CYC-WAV-ORD-01** entry * Click the **Plan Wave** button in the bottom right corner * Click the **OK** button in the pop up screen   **Expected Results**:   * Updated *Waves and Picks* screen is visable |  |
| **Step 7**: Seach for desired wave  **Actions**:   * Type ‘Wave = BAT00000GJ’ into search bar (generated through MSQL script) * Click ENTER   **Expected Results**:   * Desired wave is visable |  |

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| **Step 8**: Navigate to desired wave information page  **Actions**:   * Click the **BAT00000GJ** Wave link   **Expected Results**:   * *Wave = BAT00000GJ* information page is visable |  |

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| **Step 9**: Open Allocate Wave settings  **Actions**:   * Click into the **Actions** drop down menu * Click the **Allocate Wave** option   **Expected Results**:   * Allocation Wave settings pop up is visable |  |

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| **Step 10**: Input desired wave settings  **Actions**:   * Click the **Consolidate By** drop down menu * Click **Outbound Order Number** * Click the **OK** button   **Expected Results**:   * Wave information page is updated |  |
| **Step 11**: Return to *Wave and Picks* screen  **Actions**:   * Click the back arrow next to the wave   **Expected Results**:   * *Waves and Picks* screen is visable |  |

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| **Step 12**: Remove Wave Status filter  **Actions**:   * Click the **X** button in the Wave Status = Planned box   **Expected Results**:   * Filter is removed, wave is now visable in list |  |

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| **Final State:** Wave is present in list and at 100% allocation  Standard verification and log off functions are performed |  |