

Wash n' Fold Timing Calculation Sheet

Process observed Wash n' Fold fulfillment	Date Representative Friday	Event log reference Representative current-batch run
Time unit Minutes	Time zone Not applicable	Clock origin Friday, 7:00 a.m.

Use minutes throughout. Keep each result beside the source timestamps. A missing endpoint makes that interval unknown, not zero.

WNF-001 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
9.1	9.1	9.1	11.8	0.0	0.0	2.7
Source / rework: Event log CSV / 2 / N				Factual notes:		

WNF-001 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
11.8	11.8	11.8	15.9	0.0	0.0	4.1
Source / rework: Event log CSV / 3 / N				Factual notes:		

WNF-001 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
15.9	21.5	22.7	57.7	5.6	1.2	35.0
Source / rework: Event log CSV / 4 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-001 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
15.9	22.7	23.9	58.9	6.8	1.2	35.0
Source / rework: Event log CSV / 5 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-001 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
58.9	59.3	59.9	104.1	0.4	0.6	44.2
Source / rework: Event log CSV / 6 / N				Factual notes:		

WNF-001 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
58.9	59.9	60.6	104.7	1.0	0.7	44.1
Source / rework: Event log CSV / 7 / N				Factual notes:		

WNF-001 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
104.7	110.8	111.3	131.4	6.1	0.5	20.1
Source / rework: Event log CSV / 8 / N				Factual notes:		

WNF-001 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
131.4	170.5	170.5	174.3	39.1	0.0	3.8
Source / rework: Event log CSV / 9 / N				Factual notes:		

WNF-002 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
10.9	10.9	10.9	13.4	0.0	0.0	2.5
Source / rework: Event log CSV / 10 / N				Factual notes:		

WNF-002 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
13.4	15.9	15.9	20.7	2.5	0.0	4.8
Source / rework: Event log CSV / 11 / N				Factual notes:		

WNF-002 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
20.7	21.5	23.4	56.1	0.8	1.9	32.7
Source / rework: Event log CSV / 12 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-002 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
20.7	23.4	25.2	58.0	2.7	1.8	32.8
Source / rework: Event log CSV / 13 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-002 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
58.0	58.0	58.6	103.7	0.0	0.6	45.1
Source / rework: Event log CSV / 14 / N				Factual notes:		

WNF-002 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
58.0	58.6	59.3	104.3	0.6	0.7	45.0
Source / rework: Event log CSV / 15 / N				Factual notes:		

WNF-002 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
104.3	106.4	106.9	124.5	2.1	0.5	17.6
Source / rework: Event log CSV / 16 / N				Factual notes:		

WNF-002 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
124.5	169.5	169.5	173.7	45.0	0.0	4.2
Source / rework: Event log CSV / 17 / N				Factual notes:		

WNF-003 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
12.1	13.4	13.4	16.6	1.3	0.0	3.2
Source / rework: Event log CSV / 18 / N				Factual notes:		

WNF-003 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
16.6	16.6	16.6	21.5	0.0	0.0	4.9
Source / rework: Event log CSV / 19 / N				Factual notes:		

WNF-003 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
21.5	23.9	25.1	55.1	2.4	1.2	30.0
Source / rework: Event log CSV / 20 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-003 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
21.5	25.1	26.3	56.3	3.6	1.2	30.0
Source / rework: Event log CSV / 21 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-003 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
56.3	56.3	57.0	108.5	0.0	0.7	51.5
Source / rework: Event log CSV / 22 / N				Factual notes:		

WNF-003 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
56.3	57.0	57.6	109.1	0.7	0.6	51.5
Source / rework: Event log CSV / 23 / N				Factual notes:		

WNF-003 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
109.1	129.1	129.6	142.5	20.0	0.5	12.9
Source / rework: Event log CSV / 24 / Y				Factual notes: Packaging check triggered a return for fold correction		

WNF-003 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
153.0	173.7	173.7	178.4	20.7	0.0	4.7
Source / rework: Event log CSV / 25 / N				Factual notes:		

WNF-003 / Order-level record | Fold correction | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
142.5	148.9	148.9	153.0	6.4	0.0	4.1

Source / rework: Event log CSV / 26 / Y Factual notes: Packaging check failed; order returned for fold correction

WNF-004 / Order-level record | Drop-off and ticket | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
31.8	31.8	31.8	35.3	0.0	0.0	3.5

Source / rework: Event log CSV / 27 / N Factual notes:

WNF-004 / Order-level record | Sort and tag | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
35.3	35.3	35.3	40.6	0.0	0.0	5.3

Source / rework: Event log CSV / 28 / N Factual notes:

WNF-004 / L1 | Wash | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
40.6	131.4	133.0	162.4	90.8	1.6	29.4

Source / rework: Event log CSV / 29 / N Factual notes: Shared detergent/softener jug; setup repeated per compatible load

WNF-004 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
40.6	133.0	134.7	164.1	92.4	1.7	29.4
Source / rework: Event log CSV / 30 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-004 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
164.1	166.1	166.7	211.7	2.0	0.6	45.0
Source / rework: Event log CSV / 31 / N				Factual notes:		

WNF-004 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
164.1	166.7	167.4	212.3	2.6	0.7	44.9
Source / rework: Event log CSV / 32 / N				Factual notes:		

WNF-004 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
212.3	212.3	212.8	238.8	0.0	0.5	26.0
Source / rework: Event log CSV / 33 / N				Factual notes:		

WNF-004 / Order-level record | Stage and notify | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
238.8	282.5	282.5	286.3	43.7	0.0	3.8

Source / rework: Event log CSV / 34 / N

Factual notes:

WNF-005 / Order-level record | Drop-off and ticket | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
33.7	33.7	33.7	36.7	0.0	0.0	3.0

Source / rework: Event log CSV / 35 / N

Factual notes:

WNF-005 / Order-level record | Sort and tag | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
36.7	36.7	36.7	41.7	0.0	0.0	5.0

Source / rework: Event log CSV / 36 / N

Factual notes:

WNF-005 / L1 | Wash | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
41.7	134.7	136.5	162.8	93.0	1.8	26.3

Source / rework: Event log CSV / 37 / N

Factual notes: Shared detergent/softener jug; setup repeated per compatible load

WNF-005 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
41.7	136.5	138.4	164.6	94.8	1.9	26.2
Source / rework: Event log CSV / 38 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-005 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
164.6	167.4	168.0	216.6	2.8	0.6	48.6
Source / rework: Event log CSV / 39 / N				Factual notes:		

WNF-005 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
164.6	168.0	168.7	217.2	3.4	0.7	48.5
Source / rework: Event log CSV / 40 / N				Factual notes:		

WNF-005 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
217.2	220.3	220.8	237.5	3.1	0.5	16.7
Source / rework: Event log CSV / 41 / N				Factual notes:		

WNF-005 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
237.5	282.5	282.5	286.9	45.0	0.0	4.4
Source / rework: Event log CSV / 42 / N				Factual notes:		

WNF-006 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
44.1	44.1	44.1	47.4	0.0	0.0	3.3
Source / rework: Event log CSV / 43 / N				Factual notes:		

WNF-006 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
47.4	47.4	47.4	52.3	0.0	0.0	4.9
Source / rework: Event log CSV / 44 / N				Factual notes:		

WNF-006 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
52.3	138.4	139.6	171.2	86.1	1.2	31.6
Source / rework: Event log CSV / 45 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-006 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
171.2	178.0	178.6	221.4	6.8	0.6	42.8
Source / rework: Event log CSV / 46 / N				Factual notes:		

WNF-006 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
221.4	241.9	242.4	253.6	20.5	0.5	11.2
Source / rework: Event log CSV / 47 / N				Factual notes:		

WNF-006 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
253.6	286.3	286.3	290.5	32.7	0.0	4.2
Source / rework: Event log CSV / 48 / N				Factual notes:		

WNF-007 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
47.8	47.8	47.8	50.1	0.0	0.0	2.3
Source / rework: Event log CSV / 49 / N				Factual notes:		

WNF-007 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
50.1	50.1	50.1	55.3	0.0	0.0	5.2
Source / rework: Event log CSV / 50 / N				Factual notes:		

WNF-007 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
55.3	247.0	248.0	281.3	191.7	1.0	33.3
Source / rework: Event log CSV / 51 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-007 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
281.3	281.3	282.0	330.2	0.0	0.7	48.2
Source / rework: Event log CSV / 52 / N				Factual notes:		

WNF-007 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
330.2	330.2	330.7	342.4	0.0	0.5	11.7
Source / rework: Event log CSV / 53 / N				Factual notes:		

WNF-007 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
342.4	387.4	387.4	390.9	45.0	0.0	3.5
Source / rework: Event log CSV / 54 / N				Factual notes:		

WNF-008 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
52.8	52.8	52.8	55.9	0.0	0.0	3.1
Source / rework: Event log CSV / 55 / N				Factual notes:		

WNF-008 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
55.9	55.9	55.9	59.5	0.0	0.0	3.6
Source / rework: Event log CSV / 56 / N				Factual notes:		

WNF-008 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
59.5	248.0	249.7	278.1	188.5	1.7	28.4
Source / rework: Event log CSV / 57 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-008 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
59.5	249.7	251.4	279.8	190.2	1.7	28.4
Source / rework: Event log CSV / 58 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-008 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
279.8	279.8	280.4	332.2	0.0	0.6	51.8
Source / rework: Event log CSV / 59 / N				Factual notes:		

WNF-008 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
279.8	280.4	281.1	332.8	0.6	0.7	51.7
Source / rework: Event log CSV / 60 / N				Factual notes:		

WNF-008 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
332.8	332.8	333.3	347.4	0.0	0.5	14.1
Source / rework: Event log CSV / 61 / N				Factual notes:		

WNF-008 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
347.4	387.4	387.4	391.9	40.0	0.0	4.5
Source / rework: Event log CSV / 62 / N				Factual notes:		

WNF-009 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
60.3	60.3	60.3	63.5	0.0	0.0	3.2
Source / rework: Event log CSV / 63 / N				Factual notes:		

WNF-009 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
63.5	63.9	63.9	67.6	0.4	0.0	3.7
Source / rework: Event log CSV / 64 / N				Factual notes:		

WNF-009 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
67.6	251.4	252.5	285.5	183.8	1.1	33.0
Source / rework: Event log CSV / 65 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-009 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
67.6	252.5	253.7	286.6	184.9	1.2	32.9
Source / rework: Event log CSV / 66 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-009 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
286.6	286.9	287.6	335.1	0.3	0.7	47.5
Source / rework: Event log CSV / 67 / N				Factual notes:		

WNF-009 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
286.6	287.6	288.2	335.8	1.0	0.6	47.6
Source / rework: Event log CSV / 68 / N				Factual notes:		

WNF-009 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
335.8	342.4	342.9	358.2	6.6	0.5	15.3
Source / rework: Event log CSV / 69 / N				Factual notes:		

WNF-009 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
358.2	390.9	390.9	394.6	32.7	0.0	3.7
Source / rework: Event log CSV / 70 / N				Factual notes:		

WNF-010 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
61.2	61.2	61.2	63.9	0.0	0.0	2.7
Source / rework: Event log CSV / 71 / N				Factual notes:		

WNF-010 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
63.9	67.6	67.6	73.2	3.7	0.0	5.6
Source / rework: Event log CSV / 72 / N				Factual notes:		

WNF-010 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
73.2	347.4	348.9	377.2	274.2	1.5	28.3
Source / rework: Event log CSV / 73 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-010 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
73.2	348.9	350.4	378.7	275.7	1.5	28.3
Source / rework: Event log CSV / 74 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-010 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
378.7	378.7	379.4	421.2	0.0	0.7	41.8
Source / rework: Event log CSV / 75 / N				Factual notes:		

WNF-010 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
378.7	379.4	380.0	421.8	0.7	0.6	41.8
Source / rework: Event log CSV / 76 / N				Factual notes:		

WNF-010 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
421.8	421.8	422.3	437.3	0.0	0.5	15.0
Source / rework: Event log CSV / 77 / N				Factual notes:		

WNF-010 / Order-level record | Stage and notify | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
437.3	482.3	482.3	485.7	45.0	0.0	3.4
Source / rework: Event log CSV / 78 / N				Factual notes:		

WNF-011 / Order-level record | Drop-off and ticket | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
62.1	63.5	63.5	66.4	1.4	0.0	2.9
Source / rework: Event log CSV / 79 / N				Factual notes:		

WNF-011 / Order-level record | Sort and tag | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
66.4	69.6	69.6	73.9	3.2	0.0	4.3
Source / rework: Event log CSV / 80 / N				Factual notes:		

WNF-011 / L1 | Wash | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
73.9	350.4	351.9	383.2	276.5	1.5	31.3
Source / rework: Event log CSV / 81 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-011 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
383.2	383.2	383.9	430.6	0.0	0.7	46.7
Source / rework: Event log CSV / 82 / N				Factual notes:		

WNF-011 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
430.6	430.6	431.1	447.3	0.0	0.5	16.2
Source / rework: Event log CSV / 83 / N				Factual notes:		

WNF-011 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
447.3	482.3	482.3	485.3	35.0	0.0	3.0
Source / rework: Event log CSV / 84 / N				Factual notes:		

WNF-012 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
63.6	66.4	66.4	69.6	2.8	0.0	3.2
Source / rework: Event log CSV / 85 / N				Factual notes:		

WNF-012 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
69.6	73.2	73.2	78.2	3.6	0.0	5.0
Source / rework: Event log CSV / 86 / N				Factual notes:		

WNF-012 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
78.2	351.9	353.7	386.2	273.7	1.8	32.5
Source / rework: Event log CSV / 87 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-012 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
386.2	386.2	386.8	432.0	0.0	0.6	45.2
Source / rework: Event log CSV / 88 / N				Factual notes:		

WNF-012 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
432.0	437.3	437.8	449.3	5.3	0.5	11.5
Source / rework: Event log CSV / 89 / N				Factual notes:		

WNF-012 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
449.3	485.3	485.3	488.8	36.0	0.0	3.5
Source / rework: Event log CSV / 90 / N				Factual notes:		

WNF-013 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
75.3	75.3	75.3	78.8	0.0	0.0	3.5
Source / rework: Event log CSV / 91 / N				Factual notes:		

WNF-013 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
78.8	78.8	78.8	84.1	0.0	0.0	5.3
Source / rework: Event log CSV / 92 / N				Factual notes:		

WNF-013 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
84.1	447.3	448.6	482.5	363.2	1.3	33.9
Source / rework: Event log CSV / 93 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-013 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
84.1	448.6	449.9	483.8	364.5	1.3	33.9
Source / rework: Event log CSV / 94 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-013 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
483.8	487.0	487.7	531.2	3.2	0.7	43.5
Source / rework: Event log CSV / 95 / N				Factual notes:		

WNF-013 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
483.8	487.7	488.3	531.9	3.9	0.6	43.6
Source / rework: Event log CSV / 96 / N				Factual notes:		

WNF-013 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
531.9	540.5	541.0	567.4	8.6	0.5	26.4
Source / rework: Event log CSV / 97 / Y				Factual notes: Packaging check triggered a return for fold correction		

WNF-013 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
581.1	589.7	589.7	593.4	8.6	0.0	3.7
Source / rework: Event log CSV / 98 / N				Factual notes:		

WNF-013 / Order-level record Fold correction Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
567.4	567.4	567.4	581.1	0.0	0.0	13.7
Source / rework: Event log CSV / 99 / Y				Factual notes: Packaging check failed; order returned for fold correction		

WNF-014 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
78.2	78.2	78.2	80.8	0.0	0.0	2.6
Source / rework: Event log CSV / 100 / N				Factual notes:		

WNF-014 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
80.8	80.8	80.8	84.8	0.0	0.0	4.0
Source / rework: Event log CSV / 101 / N				Factual notes:		

WNF-014 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
84.8	449.3	450.7	480.9	364.5	1.4	30.2
Source / rework: Event log CSV / 102 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-014 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
84.8	450.7	452.1	482.4	365.9	1.4	30.3
Source / rework: Event log CSV / 103 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-014 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
482.4	485.7	486.4	528.8	3.3	0.7	42.4
Source / rework: Event log CSV / 104 / N				Factual notes:		

WNF-014 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
482.4	486.4	487.0	529.5	4.0	0.6	42.5
Source / rework: Event log CSV / 105 / N				Factual notes:		

WNF-014 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
529.5	529.5	530.0	545.1	0.0	0.5	15.1
Source / rework: Event log CSV / 106 / N				Factual notes:		

WNF-014 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
545.1	585.5	585.5	589.7	40.4	0.0	4.2
Source / rework: Event log CSV / 107 / N				Factual notes:		

WNF-015 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
81.0	84.1	84.1	86.9	3.1	0.0	2.8
Source / rework: Event log CSV / 108 / N				Factual notes:		

WNF-015 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
86.9	86.9	86.9	91.3	0.0	0.0	4.4
Source / rework: Event log CSV / 109 / N				Factual notes:		

WNF-015 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
91.3	449.9	451.8	479.3	358.6	1.9	27.5
Source / rework: Event log CSV / 110 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-015 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
479.3	479.3	480.0	528.1	0.0	0.7	48.1
Source / rework: Event log CSV / 111 / N				Factual notes:		

WNF-015 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
528.1	528.1	528.6	540.5	0.0	0.5	11.9
Source / rework: Event log CSV / 112 / N				Factual notes:		

WNF-015 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
540.5	585.5	585.5	590.5	45.0	0.0	5.0
Source / rework: Event log CSV / 113 / N				Factual notes:		

WNF-016 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
88.0	88.0	88.0	91.2	0.0	0.0	3.2
Source / rework: Event log CSV / 114 / N				Factual notes:		

WNF-016 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
91.2	91.3	91.3	95.7	0.1	0.0	4.4
Source / rework: Event log CSV / 115 / N				Factual notes:		

WNF-016 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
95.7	545.1	547.0	578.5	449.4	1.9	31.5
Source / rework: Event log CSV / 116 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-016 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
578.5	579.7	580.4	625.5	1.2	0.7	45.1
Source / rework: Event log CSV / 117 / N				Factual notes:		

WNF-016 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
625.5	625.5	626.0	637.5	0.0	0.5	11.5
Source / rework: Event log CSV / 118 / N				Factual notes:		

WNF-016 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
637.5	682.5	682.5	686.3	45.0	0.0	3.8
Source / rework: Event log CSV / 119 / N				Factual notes:		

WNF-017 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
89.7	91.2	91.2	93.8	1.5	0.0	2.6
Source / rework: Event log CSV / 120 / N				Factual notes:		

WNF-017 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
93.8	93.8	93.8	99.4	0.0	0.0	5.6
Source / rework: Event log CSV / 121 / N				Factual notes:		

WNF-017 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
99.4	547.0	548.3	577.1	447.6	1.3	28.8
Source / rework: Event log CSV / 122 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-017 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
99.4	548.3	549.7	578.4	448.9	1.4	28.7
Source / rework: Event log CSV / 123 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-017 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
578.4	578.4	579.1	624.4	0.0	0.7	45.3
Source / rework: Event log CSV / 124 / N				Factual notes:		

WNF-017 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
578.4	579.1	579.7	625.0	0.7	0.6	45.3
Source / rework: Event log CSV / 125 / N				Factual notes:		

WNF-017 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
625.0	625.0	625.5	640.8	0.0	0.5	15.3
Source / rework: Event log CSV / 126 / N				Factual notes:		

WNF-017 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
640.8	682.5	682.5	685.7	41.7	0.0	3.2
Source / rework: Event log CSV / 127 / N				Factual notes:		

WNF-018 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
97.4	97.4	97.4	100.5	0.0	0.0	3.1
Source / rework: Event log CSV / 128 / N				Factual notes:		

WNF-018 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
100.5	100.5	100.5	105.4	0.0	0.0	4.9
Source / rework: Event log CSV / 129 / N				Factual notes:		

WNF-018 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
105.4	549.7	550.9	582.4	444.3	1.2	31.5
Source / rework: Event log CSV / 130 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-018 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
582.4	582.4	583.1	630.1	0.0	0.7	47.0
Source / rework: Event log CSV / 131 / N				Factual notes:		

WNF-018 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
630.1	637.5	638.0	650.0	7.4	0.5	12.0
Source / rework: Event log CSV / 132 / N				Factual notes:		

WNF-018 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
650.0	685.7	685.7	688.8	35.7	0.0	3.1
Source / rework: Event log CSV / 133 / N				Factual notes:		

WNF-019 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
100.0	100.0	100.0	103.4	0.0	0.0	3.4
Source / rework: Event log CSV / 134 / N				Factual notes:		

WNF-019 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
103.4	105.4	105.4	110.8	2.0	0.0	5.4
Source / rework: Event log CSV / 135 / N				Factual notes:		

WNF-019 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
110.8	640.8	642.3	671.7	530.0	1.5	29.4
Source / rework: Event log CSV / 136 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-019 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
110.8	642.3	643.8	673.2	531.5	1.5	29.4
Source / rework: Event log CSV / 137 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-019 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
673.2	673.2	673.8	717.2	0.0	0.6	43.4
Source / rework: Event log CSV / 138 / N				Factual notes:		

WNF-019 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
673.2	673.8	674.5	717.9	0.6	0.7	43.4
Source / rework: Event log CSV / 139 / N				Factual notes:		

WNF-019 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
717.9	717.9	718.4	732.5	0.0	0.5	14.1
Source / rework: Event log CSV / 140 / N				Factual notes:		

WNF-019 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
732.5	777.5	777.5	782.0	45.0	0.0	4.5
Source / rework: Event log CSV / 141 / N				Factual notes:		

WNF-020 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
103.1	103.4	103.4	106.4	0.3	0.0	3.0
Source / rework: Event log CSV / 142 / N				Factual notes:		

WNF-020 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
106.4	124.5	124.5	129.1	18.1	0.0	4.6
Source / rework: Event log CSV / 143 / N				Factual notes:		

WNF-020 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
129.1	643.8	645.2	674.9	514.7	1.4	29.7
Source / rework: Event log CSV / 144 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-020 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
674.9	674.9	675.6	716.5	0.0	0.7	40.9
Source / rework: Event log CSV / 145 / N				Factual notes:		

WNF-020 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
716.5	716.5	717.0	736.7	0.0	0.5	19.7
Source / rework: Event log CSV / 146 / N				Factual notes:		

WNF-020 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
736.7	777.5	777.5	781.5	40.8	0.0	4.0
Source / rework: Event log CSV / 147 / N				Factual notes:		

WNF-021 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
110.5	139.6	139.6	143.0	29.1	0.0	3.4
Source / rework: Event log CSV / 148 / N				Factual notes:		

WNF-021 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
143.0	151.2	151.2	155.6	8.2	0.0	4.4
Source / rework: Event log CSV / 149 / N				Factual notes:		

WNF-021 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
155.6	645.2	646.4	676.4	489.6	1.2	30.0
Source / rework: Event log CSV / 150 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-021 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
155.6	646.4	647.6	677.6	490.8	1.2	30.0
Source / rework: Event log CSV / 151 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-021 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
677.6	677.6	678.2	723.0	0.0	0.6	44.8
Source / rework: Event log CSV / 152 / N				Factual notes:		

WNF-021 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
677.6	678.2	678.9	723.6	0.6	0.7	44.7
Source / rework: Event log CSV / 153 / N				Factual notes:		

WNF-021 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
723.6	732.5	733.0	761.1	8.9	0.5	28.1
Source / rework: Event log CSV / 154 / N				Factual notes:		

WNF-021 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
761.1	781.5	781.5	786.7	20.4	0.0	5.2
Source / rework: Event log CSV / 155 / N				Factual notes:		

WNF-022 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
127.3	142.5	142.5	145.8	15.2	0.0	3.3
Source / rework: Event log CSV / 156 / N				Factual notes:		

WNF-022 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
145.8	155.6	155.6	161.5	9.8	0.0	5.9
Source / rework: Event log CSV / 157 / N				Factual notes:		

WNF-022 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
161.5	737.9	739.7	767.6	576.4	1.8	27.9
Source / rework: Event log CSV / 158 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-022 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
161.5	739.7	741.5	769.4	578.2	1.8	27.9
Source / rework: Event log CSV / 159 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-022 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
769.4	769.4	770.1	816.8	0.0	0.7	46.7
Source / rework: Event log CSV / 160 / N				Factual notes:		

WNF-022 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
769.4	770.1	770.7	817.5	0.7	0.6	46.8
Source / rework: Event log CSV / 161 / N				Factual notes:		

WNF-022 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
817.5	817.5	818.0	836.6	0.0	0.5	18.6
Source / rework: Event log CSV / 162 / N				Factual notes:		

WNF-022 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
836.6	881.6	881.6	886.0	45.0	0.0	4.4
Source / rework: Event log CSV / 163 / N				Factual notes:		

WNF-023 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
130.2	143.0	143.0	145.6	12.8	0.0	2.6
Source / rework: Event log CSV / 164 / N				Factual notes:		

WNF-023 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
145.6	153.0	153.0	157.4	7.4	0.0	4.4
Source / rework: Event log CSV / 165 / N				Factual notes:		

WNF-023 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
157.4	736.7	737.9	764.7	579.3	1.2	26.8
Source / rework: Event log CSV / 166 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-023 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
764.7	764.7	765.4	806.9	0.0	0.7	41.5
Source / rework: Event log CSV / 167 / N				Factual notes:		

WNF-023 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
806.9	806.9	807.4	822.6	0.0	0.5	15.2
Source / rework: Event log CSV / 168 / Y				Factual notes: Packaging check triggered a return for fold correction		

WNF-023 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
845.4	881.6	881.6	885.2	36.2	0.0	3.6
Source / rework: Event log CSV / 169 / N				Factual notes:		

WNF-023 / Order-level record Fold correction Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
822.6	840.6	840.6	845.4	18.0	0.0	4.8
Source / rework: Event log CSV / 170 / Y				Factual notes: Packaging check failed; order returned for fold correction		

WNF-024 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
134.0	145.6	145.6	148.9	11.6	0.0	3.3
Source / rework: Event log CSV / 171 / N				Factual notes:		

WNF-024 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
148.9	161.5	161.5	166.1	12.6	0.0	4.6
Source / rework: Event log CSV / 172 / N				Factual notes:		

WNF-024 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
166.1	836.6	837.9	867.9	670.5	1.3	30.0
Source / rework: Event log CSV / 173 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-024 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
166.1	837.9	839.3	869.2	671.8	1.4	29.9
Source / rework: Event log CSV / 174 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-024 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
869.2	869.2	869.8	919.3	0.0	0.6	49.5
Source / rework: Event log CSV / 175 / N				Factual notes:		

WNF-024 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
869.2	869.8	870.5	919.9	0.6	0.7	49.4
Source / rework: Event log CSV / 176 / N				Factual notes:		

WNF-024 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
919.9	927.6	928.1	943.2	7.7	0.5	15.1
Source / rework: Event log CSV / 177 / Y				Factual notes: Packaging check triggered a return for fold correction		

WNF-024 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
947.8	976.6	976.6	980.5	28.8	0.0	3.9
Source / rework: Event log CSV / 178 / N				Factual notes:		

WNF-024 / Order-level record Fold correction Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
943.2	943.2	943.2	947.8	0.0	0.0	4.6
Source / rework: Event log CSV / 179 / Y				Factual notes: Packaging check failed; order returned for fold correction		

WNF-025 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
134.5	145.8	145.8	148.1	11.3	0.0	2.3
Source / rework: Event log CSV / 180 / N				Factual notes:		

WNF-025 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
148.1	157.4	157.4	162.6	9.3	0.0	5.2
Source / rework: Event log CSV / 181 / N				Factual notes:		

WNF-025 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
162.6	741.5	742.8	771.5	578.9	1.3	28.7
Source / rework: Event log CSV / 182 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-025 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
162.6	742.8	744.2	772.8	580.2	1.4	28.6
Source / rework: Event log CSV / 183 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-025 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
772.8	772.8	773.5	818.0	0.0	0.7	44.5
Source / rework: Event log CSV / 184 / N				Factual notes:		

WNF-025 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
772.8	773.5	774.1	818.7	0.7	0.6	44.6
Source / rework: Event log CSV / 185 / N				Factual notes:		

WNF-025 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
818.7	822.6	823.1	839.0	3.9	0.5	15.9
Source / rework: Event log CSV / 186 / Y				Factual notes: Packaging check triggered a return for fold correction		

WNF-025 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
849.2	885.2	885.2	889.4	36.0	0.0	4.2
Source / rework: Event log CSV / 187 / N				Factual notes:		

WNF-025 / Order-level record Fold correction Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
839.0	842.6	842.6	849.2	3.6	0.0	6.6
Source / rework: Event log CSV / 188 / Y				Factual notes: Packaging check failed; order returned for fold correction		

WNF-026 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
142.4	148.1	148.1	151.2	5.7	0.0	3.1
Source / rework: Event log CSV / 189 / N				Factual notes:		

WNF-026 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
151.2	162.6	162.6	167.4	11.4	0.0	4.8
Source / rework: Event log CSV / 190 / N				Factual notes:		

WNF-026 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
167.4	839.0	840.6	868.8	671.6	1.6	28.2
Source / rework: Event log CSV / 191 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-026 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
868.8	868.8	869.5	915.2	0.0	0.7	45.7
Source / rework: Event log CSV / 192 / N				Factual notes:		

WNF-026 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
915.2	915.2	915.7	927.7	0.0	0.5	12.0
Source / rework: Event log CSV / 193 / N				Factual notes:		

WNF-026 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
927.7	972.6	972.6	977.1	44.9	0.0	4.5
Source / rework: Event log CSV / 194 / N				Factual notes:		

WNF-027 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
165.0	167.4	167.4	170.5	2.4	0.0	3.1
Source / rework: Event log CSV / 195 / N				Factual notes:		

WNF-027 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
170.5	174.3	174.3	178.0	3.8	0.0	3.7
Source / rework: Event log CSV / 196 / N				Factual notes:		

WNF-027 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
178.0	839.3	840.9	872.3	661.3	1.6	31.4
Source / rework: Event log CSV / 197 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-027 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
178.0	840.9	842.6	874.0	662.9	1.7	31.4
Source / rework: Event log CSV / 198 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-027 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
874.0	874.0	874.7	915.1	0.0	0.7	40.4
Source / rework: Event log CSV / 199 / N				Factual notes:		

WNF-027 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
874.0	874.7	875.3	915.7	0.7	0.6	40.4
Source / rework: Event log CSV / 200 / N				Factual notes:		

WNF-027 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
915.7	915.7	916.2	927.6	0.0	0.5	11.4
Source / rework: Event log CSV / 201 / N				Factual notes:		

WNF-027 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
927.6	972.6	972.6	976.6	45.0	0.0	4.0
Source / rework: Event log CSV / 202 / N				Factual notes:		

WNF-028 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
183.9	183.9	183.9	186.7	0.0	0.0	2.8
Source / rework: Event log CSV / 203 / N				Factual notes:		

WNF-028 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
186.7	186.7	186.7	191.1	0.0	0.0	4.4
Source / rework: Event log CSV / 204 / N				Factual notes:		

WNF-028 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
191.1	927.7	929.3	958.9	736.6	1.6	29.6
Source / rework: Event log CSV / 205 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-028 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
191.1	929.3	930.9	960.5	738.2	1.6	29.6
Source / rework: Event log CSV / 206 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-028 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
960.5	960.5	961.1	1004.5	0.0	0.6	43.4
Source / rework: Event log CSV / 207 / N				Factual notes:		

WNF-028 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
960.5	961.1	961.8	1005.2	0.6	0.7	43.4
Source / rework: Event log CSV / 208 / N				Factual notes:		

WNF-028 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1005.2	1005.2	1005.7	1022.0	0.0	0.5	16.3
Source / rework: Event log CSV / 209 / N				Factual notes:		

WNF-028 / Order-level record | Stage and notify | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1022.0	1067.0	1067.0	1071.1	45.0	0.0	4.1

Source / rework: Event log CSV / 210 / N

Factual notes:

WNF-029 / Order-level record | Drop-off and ticket | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
190.3	190.3	190.3	193.0	0.0	0.0	2.7

Source / rework: Event log CSV / 211 / N

Factual notes:

WNF-029 / Order-level record | Sort and tag | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
193.0	194.1	194.1	199.4	1.1	0.0	5.3

Source / rework: Event log CSV / 212 / N

Factual notes:

WNF-029 / L1 | Wash | Pass 1

Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
199.4	930.9	932.4	960.1	731.5	1.5	27.7

Source / rework: Event log CSV / 213 / N

Factual notes: Shared detergent/softener jug; setup repeated per compatible load

WNF-029 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
199.4	932.4	933.8	961.6	733.0	1.4	27.8
Source / rework: Event log CSV / 214 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-029 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
961.6	961.6	962.2	1007.4	0.0	0.6	45.2
Source / rework: Event log CSV / 215 / N				Factual notes:		

WNF-029 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
961.6	962.2	962.9	1008.0	0.6	0.7	45.1
Source / rework: Event log CSV / 216 / N				Factual notes:		

WNF-029 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1008.0	1008.0	1008.5	1025.5	0.0	0.5	17.0
Source / rework: Event log CSV / 217 / N				Factual notes:		

WNF-029 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1025.5	1067.0	1067.0	1071.2	41.5	0.0	4.2
Source / rework: Event log CSV / 218 / N				Factual notes:		

WNF-030 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
191.3	191.3	191.3	194.1	0.0	0.0	2.8
Source / rework: Event log CSV / 219 / N				Factual notes:		

WNF-030 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
194.1	195.7	195.7	202.0	1.6	0.0	6.3
Source / rework: Event log CSV / 220 / N				Factual notes:		

WNF-030 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
202.0	933.8	935.2	966.1	731.8	1.4	30.9
Source / rework: Event log CSV / 221 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-030 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
202.0	935.2	936.6	967.4	733.2	1.4	30.8
Source / rework: Event log CSV / 222 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-030 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
967.4	967.4	968.1	1013.8	0.0	0.7	45.7
Source / rework: Event log CSV / 223 / N				Factual notes:		

WNF-030 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
967.4	968.1	968.7	1014.4	0.7	0.6	45.7
Source / rework: Event log CSV / 224 / N				Factual notes:		

WNF-030 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1014.4	1022.0	1022.5	1043.0	7.6	0.5	20.5
Source / rework: Event log CSV / 225 / N				Factual notes:		

WNF-030 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1043.0	1071.1	1071.1	1075.1	28.1	0.0	4.0
Source / rework: Event log CSV / 226 / N				Factual notes:		

WNF-031 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
191.6	193.0	193.0	195.7	1.4	0.0	2.7
Source / rework: Event log CSV / 227 / N				Factual notes:		

WNF-031 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
195.7	202.0	202.0	208.2	6.3	0.0	6.2
Source / rework: Event log CSV / 228 / N				Factual notes:		

WNF-031 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
208.2	1028.6	1029.7	1061.1	820.4	1.1	31.4
Source / rework: Event log CSV / 229 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-031 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1061.1	1061.1	1061.7	1108.8	0.0	0.6	47.1
Source / rework: Event log CSV / 230 / N				Factual notes:		

WNF-031 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1108.8	1108.8	1109.3	1124.1	0.0	0.5	14.8
Source / rework: Event log CSV / 231 / N				Factual notes:		

WNF-031 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1124.1	1167.4	1167.4	1171.9	43.3	0.0	4.5
Source / rework: Event log CSV / 232 / N				Factual notes:		

WNF-032 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
195.1	199.4	199.4	202.2	4.3	0.0	2.8
Source / rework: Event log CSV / 233 / N				Factual notes:		

WNF-032 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
202.2	202.2	202.2	207.7	0.0	0.0	5.5
Source / rework: Event log CSV / 234 / N				Factual notes:		

WNF-032 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
207.7	1025.5	1027.0	1060.7	817.8	1.5	33.7
Source / rework: Event log CSV / 235 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-032 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
207.7	1027.0	1028.6	1062.3	819.3	1.6	33.7
Source / rework: Event log CSV / 236 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-032 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1062.3	1062.3	1062.9	1108.7	0.0	0.6	45.8
Source / rework: Event log CSV / 237 / N				Factual notes:		

WNF-032 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1062.3	1062.9	1063.6	1109.3	0.6	0.7	45.7
Source / rework: Event log CSV / 238 / N				Factual notes:		

WNF-032 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1109.3	1109.3	1109.8	1122.4	0.0	0.5	12.6
Source / rework: Event log CSV / 239 / N				Factual notes:		

WNF-032 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1122.4	1167.4	1167.4	1170.6	45.0	0.0	3.2
Source / rework: Event log CSV / 240 / N				Factual notes:		

WNF-033 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
204.6	207.7	207.7	210.9	3.1	0.0	3.2
Source / rework: Event log CSV / 241 / N				Factual notes:		

WNF-033 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
210.9	210.9	210.9	214.5	0.0	0.0	3.6
Source / rework: Event log CSV / 242 / N				Factual notes:		

WNF-033 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
214.5	1029.7	1031.7	1063.6	815.2	2.0	31.9
Source / rework: Event log CSV / 243 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-033 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
214.5	1031.7	1033.7	1065.6	817.2	2.0	31.9
Source / rework: Event log CSV / 244 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-033 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1065.6	1065.6	1066.2	1110.1	0.0	0.6	43.9
Source / rework: Event log CSV / 245 / N				Factual notes:		

WNF-033 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1065.6	1066.2	1066.9	1110.8	0.6	0.7	43.9
Source / rework: Event log CSV / 246 / N				Factual notes:		

WNF-033 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1110.8	1122.4	1122.9	1138.1	11.6	0.5	15.2
Source / rework: Event log CSV / 247 / N				Factual notes:		

WNF-033 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1138.1	1170.6	1170.6	1174.6	32.5	0.0	4.0
Source / rework: Event log CSV / 248 / N				Factual notes:		

WNF-034 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
213.8	214.5	214.5	217.5	0.7	0.0	3.0
Source / rework: Event log CSV / 249 / N				Factual notes:		

WNF-034 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
217.5	237.5	237.5	241.7	20.0	0.0	4.2
Source / rework: Event log CSV / 250 / N				Factual notes:		

WNF-034 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
241.7	1124.1	1125.3	1156.8	882.4	1.2	31.5
Source / rework: Event log CSV / 251 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-034 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
241.7	1125.3	1126.5	1158.1	883.6	1.2	31.6
Source / rework: Event log CSV / 252 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-034 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1158.1	1158.1	1158.7	1206.7	0.0	0.6	48.0
Source / rework: Event log CSV / 253 / N				Factual notes:		

WNF-034 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1158.1	1158.7	1159.4	1207.4	0.6	0.7	48.0
Source / rework: Event log CSV / 254 / N				Factual notes:		

WNF-034 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1207.4	1207.4	1207.9	1236.6	0.0	0.5	28.7
Source / rework: Event log CSV / 255 / N				Factual notes:		

WNF-034 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1236.6	1267.6	1267.6	1271.6	31.0	0.0	4.0
Source / rework: Event log CSV / 256 / N				Factual notes:		

WNF-035 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
215.6	217.5	217.5	220.3	1.9	0.0	2.8
Source / rework: Event log CSV / 257 / N				Factual notes:		

WNF-035 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
220.3	241.7	241.7	247.0	21.4	0.0	5.3
Source / rework: Event log CSV / 258 / N				Factual notes:		

WNF-035 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
247.0	1126.5	1128.1	1158.6	879.5	1.6	30.5
Source / rework: Event log CSV / 259 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-035 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
247.0	1128.1	1129.6	1160.1	881.1	1.5	30.5
Source / rework: Event log CSV / 260 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-035 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1160.1	1160.1	1160.8	1204.3	0.0	0.7	43.5
Source / rework: Event log CSV / 261 / N				Factual notes:		

WNF-035 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1160.1	1160.8	1161.4	1205.0	0.7	0.6	43.6
Source / rework: Event log CSV / 262 / N				Factual notes:		

WNF-035 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1205.0	1205.0	1205.5	1222.6	0.0	0.5	17.1
Source / rework: Event log CSV / 263 / N				Factual notes:		

WNF-035 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1222.6	1267.6	1267.6	1271.7	45.0	0.0	4.1
Source / rework: Event log CSV / 264 / N				Factual notes:		

WNF-036 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
219.6	238.8	238.8	241.9	19.2	0.0	3.1
Source / rework: Event log CSV / 265 / N				Factual notes:		

WNF-036 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
241.9	256.8	256.8	261.6	14.9	0.0	4.8
Source / rework: Event log CSV / 266 / N				Factual notes:		

WNF-036 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
261.6	1129.6	1131.5	1164.1	868.0	1.9	32.6
Source / rework: Event log CSV / 267 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-036 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
261.6	1131.5	1133.5	1166.1	869.9	2.0	32.6
Source / rework: Event log CSV / 268 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-036 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1166.1	1166.1	1166.7	1207.7	0.0	0.6	41.0
Source / rework: Event log CSV / 269 / N				Factual notes:		

WNF-036 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1166.1	1166.7	1167.4	1208.4	0.6	0.7	41.0
Source / rework: Event log CSV / 270 / N				Factual notes:		

WNF-036 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1208.4	1222.6	1223.1	1240.7	14.2	0.5	17.6
Source / rework: Event log CSV / 271 / N				Factual notes:		

WNF-036 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1240.7	1271.6	1271.6	1275.6	30.9	0.0	4.0
Source / rework: Event log CSV / 272 / N				Factual notes:		

WNF-037 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
221.5	253.6	253.6	255.9	32.1	0.0	2.3
Source / rework: Event log CSV / 273 / N				Factual notes:		

WNF-037 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
255.9	258.9	258.9	263.8	3.0	0.0	4.9
Source / rework: Event log CSV / 274 / N				Factual notes:		

WNF-037 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
263.8	1236.6	1238.1	1266.6	972.8	1.5	28.5
Source / rework: Event log CSV / 275 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-037 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1266.6	1266.6	1267.2	1315.2	0.0	0.6	48.0
Source / rework: Event log CSV / 276 / N				Factual notes:		

WNF-037 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1315.2	1315.2	1315.7	1331.3	0.0	0.5	15.6
Source / rework: Event log CSV / 277 / N				Factual notes:		

WNF-037 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1331.3	1370.8	1370.8	1374.3	39.5	0.0	3.5
Source / rework: Event log CSV / 278 / N				Factual notes:		

WNF-038 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
233.0	253.7	253.7	256.8	20.7	0.0	3.1
Source / rework: Event log CSV / 279 / N				Factual notes:		

WNF-038 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
256.8	261.6	261.6	266.0	4.8	0.0	4.4
Source / rework: Event log CSV / 280 / N				Factual notes:		

WNF-038 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
266.0	1238.1	1239.7	1268.7	972.1	1.6	29.0
Source / rework: Event log CSV / 281 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-038 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1268.7	1271.7	1272.4	1314.6	3.0	0.7	42.2
Source / rework: Event log CSV / 282 / N				Factual notes:		

WNF-038 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1314.6	1314.6	1315.1	1325.8	0.0	0.5	10.7
Source / rework: Event log CSV / 283 / N				Factual notes:		

WNF-038 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1325.8	1370.8	1370.8	1374.9	45.0	0.0	4.1
Source / rework: Event log CSV / 284 / N				Factual notes:		

WNF-039 / Order-level record Drop-off and ticket Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
240.0	255.9	255.9	258.9	15.9	0.0	3.0
Source / rework: Event log CSV / 285 / N				Factual notes:		

WNF-039 / Order-level record Sort and tag Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
258.9	263.8	263.8	268.5	4.9	0.0	4.7
Source / rework: Event log CSV / 286 / N				Factual notes:		

WNF-039 / L1 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
268.5	1239.7	1241.0	1271.5	971.2	1.3	30.5
Source / rework: Event log CSV / 287 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-039 / L2 Wash Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
268.5	1241.0	1242.3	1272.8	972.5	1.3	30.5
Source / rework: Event log CSV / 288 / N				Factual notes: Shared detergent/softener jug; setup repeated per compatible load		

WNF-039 / L1 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1272.8	1272.8	1273.5	1319.3	0.0	0.7	45.8
Source / rework: Event log CSV / 289 / N				Factual notes:		

WNF-039 / L2 Dry Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1272.8	1273.5	1274.1	1320.0	0.7	0.6	45.9
Source / rework: Event log CSV / 290 / N				Factual notes:		

WNF-039 / Order-level record Fold and package Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1320.0	1325.8	1326.3	1340.4	5.8	0.5	14.1
Source / rework: Event log CSV / 291 / N				Factual notes:		

WNF-039 / Order-level record Stage and notify Pass 1						
Queue entry	Setup start	Work start	Work end	W/T	S/T	P/T
1340.4	1374.3	1374.3	1377.6	33.9	0.0	3.3
Source / rework: Event log CSV / 292 / N				Factual notes:		