



Mail Centre  
Projection of Model Week Process

# Projection of model week, using previous 52 weeks' actual traffic.

Week No	2020/21 Actual	Excluded weeks	Notes
1	2,257,100	N	Bank Holiday 2018
2	2,363,826	N	Bank Holiday 2018
3	1,912,610	N	
4	1,968,291	N	
5	2,330,631		
6	2,133,875	N	
7	2,372,928	N	Bank Holiday 2018
8	2,265,698		
9	2,260,758		
10	2,006,297	N	Bank Holiday 2018
11	2,343,086		
12	2,246,603		
13	2,121,548		
14	2,156,332		
15	2,280,383		
16	2,166,547		
17	2,119,766		
18	2,166,241		
19	2,190,125		
20	2,155,865		
21	2,122,700		
22	2,157,236		
23	1,978,018	N	Bank Holiday 2017
24	2,339,805		

# Projection of model week, using previous 52 Weeks' actual traffic.

Week No	2020/21 Actual		Excluded weeks	Notes
25	2,341,720			
26	2,245,053			
27	2,293,140			
28	2,387,337			
29	2,386,336			
30	2,365,490			
31	2,480,448			
32	2,461,454		N	Xmas 2017
33	2,594,336		N	Xmas 2017
34	2,639,330		N	Xmas 2017
35	2,810,395		N	Xmas 2017
36	3,374,724		N	Xmas 2017
37	3,974,100		N	Xmas 2017
38	4,526,245		N	Xmas 2017
39	3,353,529		N	Xmas 2017
40	1,389,558		N	Xmas 2017
41	2,043,906		N	Xmas 2017
42	2,333,874			
43	2,210,169			
44	2,248,342			
45	2,321,943			
46	2,282,703			
47	2,191,596			
48	2,189,944			
49	2,078,182		N	Severe weather
50	2,516,279		N	Severe weather recovery
51	2,360,867		N	Severe weather recovery
52	2,357,124			

# Projection of Model Week, using previous 52 weeks actual Traffic

Traffic modular can provide traffic for the whole of Mail Centre, Shifts, work areas and can break it down by streams.

Forecast Traffic Week 49 2016-2017		Mon	Tue	Wed	Thu	Fri	Sat	Sun
1	Mech Ltrs - 1c Stamped	62806	46537	41742	40523	41207	13745	0
2	Mech Ltrs - 2c Stamped	63650	47914	44239	45886	48529	22690	0
3	Destacker Rejects							
4	SCM - 1c Man Ltrs	0	0	0	0	0	0	0
5	SCM - 2c Man Ltrs	0	0	0	0	0	0	0
6	Man Ltrs - 1c Stamped	2780	2549	1794	2203	1981	1076	0
7	Man Ltrs - 2c Stamped	1952	829	866	1111	207	898	0
8	Mech Large Ltrs T2K - 1c Stamped	18808	10592	13125	10040	13248	1753	0
9	Mech Large Ltrs T2K - 2c Stamped	13868	3787	5528	4997	6021	2465	0
10	Man Large Ltrs - 1c Stamped	0	0	0	0	0	18	0
11	Man Large Ltrs - 2c Stamped	0	0	0	0	0	16	0
12	Man Packets - 1c Stamped	4175	3812	3827	2650	3472	1845	0
13	Man Packets - 2c Stamped	1829	1468	1535	1399	1512	2553	0
14	Large Packets - 1c Stamped	269	237	220	202	155	157	0
15	Large Packets - 2c Stamped	1121	607	499	407	421	285	0
16	Man Large Ltrs - 1c Horizon	0	0	0	0	0	0	0
17	Man Large Ltrs - 2c Horizon	0	0	0	0	0	0	0
18	Horizon - 1c Packets	17388	11359	10450	8340	9580	3025	0

# Projection of Model Week Throughputs

Throughputs for each work area, by shift, by day, this information can be obtained from |Production Scheduler

User Menu		number of people working on this machine (or the total) per shift / per machine throughput (1000) people working on machine / per machine											
		Monday (DEFAULT)						Tuesday					
		EARLY		LATE		NIGHT		EARLY		LATE		NIGHT	
		Manual	Mech	Manual	Mech	Manual	Mech	Manual	Mech	Manual	Mech	Manual	Mech
1													
2	CFC / IMP A Operation	4666	14000	5000	15000	4816	14448	4666	17199	5000	15000	4816	14448
3	Manual Seg, Face and Stamp Cancellation	617		680		617		617		680		617	
4	Collection Packet Tip and Seg	1466		1100		1466		1466		1100		1466	
5	Meter Bag Opening Operation	2364		2220		2364		2364		2220		2364	
6	Meter Containerised Seg Operation	12259		10496		12259		12259		10496		12259	
7	PPI Bag Opening Operation	1261		1521		1261		1261		1521		1261	
8	PPI Containerised Seg Operation	9864		7728		9864		9864		7728		9864	
9	Missorts Dead & Vague RTS Redirects	1862		2639		2431		1862		2639		2431	
10	1c Out IMP /ILSM / OCR MTT Operation	12000	36000	11000	33000	12000	36000	12000	36000	11000	33000	12000	36000
11	1c Out PSM Operation	0		0		0		0		0		0	
12	1c Out T2K /LLSM	3082	24656	3082	24656	3082	24656	3082	24656	3082	24656	3082	24656
13	2c Out IMP /ILSM / OCR MTT Operation	11000	33000	11000	33000	12000	36000	11000	36000	11000	33000	12000	36000
14	2c Out PSM Operation	0		0		0		0		0		0	
15	2c Out T2K /LLSM	2625	21000	3082	24656	3082	24656	2625	24656	3082	24656	3082	24656
16	1c Out Primary Sort Letters	999		925		999		999		925		999	
17	1c Out Primary Sort Large Letters	538		618		538		538		618		538	
18	1c Out Primary Sort Packets	611		678		657		611		678		657	
19	1c Out Primary Sort Large Packets	264		225		264		264		225		264	
20	1c Out Secondary Sort Letters	934		1252		934		934		1252		934	
21	1c Out Secondary Sort Large Letters	524		618		524		524		618		524	
22	1c Out Secondary Sort Packets	611		678		611		611		678		611	
23	1c Out Secondary Sort Large Packets	270		225		270		270		225		270	

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52 weeks actual Traffic