

DateHGVSYear			West																										TOTAL			
			14934	2760	806	1336	586	1518	92	0	0	0	0	594	428	948	430	2468	2170	1622	934	576	576	576	576	576	2094	1114	28790	66504		
			WH-01	WH-02	WH-03	WH-04	WH-05	WH-06	WH-07	WL02	WL03	WL04	WL05	WH-08	WH-09	WH-10	WH-11	WS2	WH-12	WH-14	WH-15	WH-16	WH-17	WH-18	WH-19	WH-20	WH-21	WH-22	WH-23	WEST		
01/10/2024	1	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28		
02/10/2024	2	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28	
03/10/2024	3	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28	
04/10/2024	4	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28	
05/10/2024	5	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28	
07/10/2024	6	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28
08/10/2024	7	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28
09/10/2024	8	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28
10/10/2024	9	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28
11/10/2024	10	2024	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	116	28
12/10/2024	11	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
14/10/2024	12	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
15/10/2024	13	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
16/10/2024	14	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
17/10/2024	15	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
18/10/2024	16	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
19/10/2024	17	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
21/10/2024	18	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
22/10/2024	19	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
23/10/2024	20	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
24/10/2024	21	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
25/10/2024	22	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
26/10/2024	23	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
28/10/2024	24	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
29/10/2024	25	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
30/10/2024	26	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
31/10/2024	27	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
01/11/2024	28	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
02/11/2024	29	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
04/11/2024	30	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
05/11/2024	31	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
06/11/2024	32	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
07/11/2024	33	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	38
08/11/2024	34	2024	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														

Client



HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
Chapter 11 - Traffic and Transport

Figure 11.15
HGV matrices

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HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
Chapter 11 - Traffic and Transport

Figure 11.15
HGV matrices

[illegible]

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HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
Chapter 11 - Traffic and Transport

Figure 11.15
HGV matrices

Date	HGVS	Year	West																									TOTAL				
			14934	2760	806	1336	586	1518	92	0	0	0	0	0	594	428	948	430	2468	2170	1622	934	576	576	576	576	576	2094	1114	28790	66504	
			WH-01	WH-02	WH-03	WH-04	WH-05	WH-06	WH-07	WL02	WL03	WL04	WL05	WL06	WH-08	WH-09	WH-10	WH-11	WS2	WH-12	WH-14	WH-15	WH-16	WH-17	WH-18	WH-19	WH-20	WH-21	WH-22	WH-23	WEST	
24/06/2025	229	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	0	0	26	34	0	20	22	0	0	0	0	0	0	78	34	216	
25/06/2025	230	2025	36	8	0	0	0	0	0	0	0	0	0	0	0	0	0	18	16	0	30	70	0	0	0	0	0	0	16	32	194	
26/06/2025	231	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	26	38	0	22	78	0	0	0	0	0	0	0	34	198	
27/06/2025	232	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	24	20	0	34	150	0	0	0	0	0	0	0	34	262	
28/06/2025	233	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	6	22	0	24	36	0	0	0	0	0	0	0	34	122	
30/06/2025	234	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	40	22	0	28	0	4	4	4	4	4	0	0	34	144	
01/07/2025	235	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	22	26	36	6	38	0	14	14	14	14	14	0	0	34	232
02/07/2025	236	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	10	20	22	2	56	0	14	14	14	14	14	0	0	34	214
03/07/2025	237	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	0	0	28	12	52	20	52	0	14	14	14	14	14	0	0	34	268
04/07/2025	238	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	16	0	18	0	22	2	56	0	14	14	14	14	14	0	0	28	216
05/07/2025	239	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	4	0	24	0	58	24	38	0	14	14	14	14	14	0	0	42	254
07/07/2025	240	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	4	0	6	0	20	6	38	0	14	14	14	14	14	0	0	42	180
08/07/2025	241	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	4	0	8	0	38	8	38	0	14	14	14	14	14	0	0	42	202
09/07/2025	242	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	4	0	8	0	50	8	38	0	14	14	14	14	14	0	0	42	214
10/07/2025	243	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	16	16	18	0	44	18	38	0	14	14	14	14	14	0	0	40	256
11/07/2025	244	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	0	6	10	0	16	10	38	0	14	14	14	14	14	0	0	40	186
12/07/2025	245	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	0	6	22	0	26	22	38	0	14	14	14	14	14	0	0	40	220
14/07/2025	246	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	0	6	12	0	14	12	38	0	14	14	14	14	14	0	0	40	188
15/07/2025	247	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	6	16	50	0	14	30	38	0	14	14	14	14	14	0	0	40	260
16/07/2025	248	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	2	0	14	0	14	16	38	0	14	14	14	14	14	0	0	40	190
17/07/2025	249	2025	28	8	0	0	0	0	0	0	0	0	0	0	0	20	0	50	0	14	28	38	0	14	14	14	14	14	0	0	24	256
18/07/2025	250	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	2	0	44	0	14	60	38	0	14	14	14	14	14	0	0	22	262
19/07/2025	251	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	24	0	48	0	14	26	38	0	14	14	14	14	14	0	0	22	254
21/07/2025	252	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	6	0	22	0	14	26	38	0	14	14	14	14	14	0	0	18	210
22/07/2025	253	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	8	0	6	0	14	6	38	0	14	14	14	14	14	0	0	18	176
23/07/2025	254	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	8	0	4	0	14	6	38	0	14	14	14	14	14	0	0	18	174
24/07/2025	255	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	18	0	12	0	14	4	32	0	4	4	4	4	4	6	0	18	140
25/07/2025	256	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	10	0	2	0	14	12	22	0	0	0	0	0	0	2	0	18	96
26/07/2025	257	2025	26	8	0	0	0	0	0	0	0	0	0	0	0	22	0	12	0	14	2	40	0	0	0	0	0	0	20	0	18	144
28/07/2025	258	2025	12	8	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	14	12	8	0	0	0	0	0	0	2	0	4	68
29/07/2025	259	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	30	0	0	0	14	0	26	0	0	0	0	0	0	34	0	16	136
30/07/2025	260	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	14	0	6	0	0	0	0	0	0	16	0	16	80
31/07/2025	261	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	30	0	0	0	14	0	6	0	0	0	0	0	0	18	0	16	100
01/08/2025	262	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	26	0	0	0	14	0	4	0	0	0	0	0	0	18	0	16	94
02/08/2025	263	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	30	0	0	0	14	0	12	0	0	0	0	0	0	28	0	16	116
04/08/2025	264	2025	24	8	0	0	0	0	0	0	0	0	0	0	0	30	0															

Date	HGVS	Year	North																																
			726	726	1174	616	0	304	304	304	304	540	540	1058	540	766	86	86	974	3870	528	1106	712	2566	1294	128	128	128	192	456	1588	128	424	424	
			NH-01	NH-02	NH-03	NH-04	NL-01	NH-05	NH-06	NH-07	NH-08	NH-09	NH-10	NH-15	NH-16	NH-17	NH-18	NH-19	NH-20	NH-29	NH-31	NH-32	NH-33	NH-34	NH-36	NH-37	NH-38	NH-39	NH-40	NH-41	NH-42	NH-43	NH-44	NH-45	
01/10/2024	1	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
02/10/2024	2	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
03/10/2024	3	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
04/10/2024	4	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
05/10/2024	5	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
07/10/2024	6	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
08/10/2024	7	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
09/10/2024	8	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
10/10/2024	9	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
11/10/2024	10	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
12/10/2024	11	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
14/10/2024	12	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
15/10/2024	13	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
16/10/2024	14	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
17/10/2024	15	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
18/10/2024	16	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
19/10/2024	17	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
21/10/2024	18	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
22/10/2024	19	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
23/10/2024	20	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
24/10/2024	21	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
25/10/2024	22	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
26/10/2024	23	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
28/10/2024	24	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
29/10/2024	25	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
30/10/2024	26	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
31/10/2024	27	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
01/11/2024	28	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
02/11/2024	29	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
04/11/2024	30	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
05/11/2024	31	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
06/11/2024	32	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
07/11/2024	33	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
08/11/2024	34	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
09/11/2024	35	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
11/11/2024	36	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0		
12/11/201																																			

[illegible]

wood. Cadent

Figure 11.15
HGV matrices

September 2022

807733-WOOD-IA-PE-FG-TR-77134

Date			HGVS		Year		North																															
							726	726	1174	616	0	304	304	304	304	540	540	1058	540	766	86	86	974	3870	528	1106	712	2566	1294	128	128	128	192	456	1588	128	424	424
							NH-01	NH-02	NH-03	NH-04	NL-01	NH-05	NH-06	NH-07	NH-08	NH-09	NH-10	NH-15	NH-16	NH-17	NH-18	NH-19	NH-20	NH-29	NH-31	NH-32	NH-33	NH-34	NH-36	NH-37	NH-38	NH-39	NH-40	NH-41	NH-42	NH-43	NH-44	NH-45
25/03/2025	151	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	4	8	0	0	0	0	0	4	0	0	0	0				
26/03/2025	152	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	4	8	0	0	0	0	0	4	0	0	0	0				
27/03/2025	153	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	4	8	0	0	0	0	0	4	0	0	0	0				
28/03/2025	154	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0				
29/03/2025	155	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0				
31/03/2025	156	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0				
01/04/2025	157	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0				
02/04/2025	158	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0				
03/04/2025	159	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	4	4	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0				
04/04/2025	160	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	4	4	0	0	0	0	4	0	0	0	0	4	4	0	0	0	0				
05/04/2025	161	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	4	4	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
07/04/2025	162	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	4	4	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
08/04/2025	163	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	4	4	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
09/04/2025	164	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	4	4	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
10/04/2025	165	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
11/04/2025	166	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
12/04/2025	167	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
14/04/2025	168	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	4	0	0	0				
15/04/2025	169	2025	0	0	0	0	0	0	0	0	0	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0				
16/04/2025	170	2025	0	0	0	0	0	0	0	0	0	0	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0				
17/04/2025	171	2025	0	0	0	0	0	0	0	0	0	0	6	0	2	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0				
18/04/2025	172	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	8	0	0	0				
19/04/2025	173	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	8	0	0	0				
21/04/2025	174	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	8	0	0	0				
22/04/2025	175	2025	0	0	0	0	0	0	0	0	0	0	8	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	8	0	0	0				
23/04/2025	176	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	8	0	0	0				
24/04/2025	177	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	8	0	0	0				
25/04/2025	178	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	8	0	0	0				
26/04/2025	179	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0	0	0				
28/04/2025	180	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	8	0	0	0				
29/04/2025	181	2025	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	8	0	0	0				
30/04/2025	182	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6	0	0	0				
01/05/2025	183	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6	0	0	0				
02/05/2025	184	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6	0	0	0				
03/05/2025	185	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	6	0	0	0	0	0	0	0	0	4	0	0	0				
05/05/2025	186	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	6	0	0	0	0	0	0	0	0	4	0	0	0				
06/05/2025	187	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	28	0	0	0	0	0	0	0	0	4	0	0	0				
07/05/2025	188	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	0	88	0	0	0	0	0	0	0	0	8	0	0	0				
08/05/2025	189	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	0	104	0	0	0	0	0	0	0	0	4	0	0	0				
09/05/2025	190	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	0	86	0	0	0	0	0	0	0	0	4	0	0	0				
10/05/2025	191	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	0	110	0	0	0	0	0	0	0	0	8	0	0	0				
12/05/2025	192	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	4	4	0	92	0	0	0	0	0	0	0	0	8	0	0	0				
13/05/2025	193	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	2	2	0	94	0	0	0	0	0	0	0	0	8	0	0	0				
14/05/2025	194	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	2	2	0	94	0	0	0	0	0	0	0	0	8	0	0	0				
15/05/2025	195	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2	0	104	0	0	0	0	0	0	0	0	4	0	0	0				
16/05/2025	196	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2	0	96	0	0	0	0	0	0	0	0	4	0	0	0				
17/05/2025	197	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2	0	108	0	0	0	0	0	0	0	0	4	0	0	0				
19/05/2025	198	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	2	2	0	98	0	0	0	0	0	0	0	0	4	0	0	0				
20/05/2025	199	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	8	4	0	112	0	0	0	0	0	0	0	0	4	0	0	0				
21/05/2025	200	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	30	4	0	112	0	0	0	0	0	0	0	0	4	0	0	0				
22/05/2025	201	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	52	4	0	108	0	0	0	0	0	0	0	0	4	0	0	0				
23/05/2025	202	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4																					

Client



HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
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Figure 11.15
HGV matrices

DateHGVSYear			North																																		
			726	726	1174	616	0	304	304	304	304	540	540	1058	540	766	86	86	974	3870	528	1106	712	2566	1294	128	128	128	192	456	1588	128	424	424			
			NH-01	NH-02	NH-03	NH-04	NL-01	NH-05	NH-06	NH-07	NH-08	NH-09	NH-10	NH-15	NH-16	NH-17	NH-18	NH-19	NH-20	NH-29	NH-31	NH-32	NH-33	NH-34	NH-36	NH-37	NH-38	NH-39	NH-40	NH-41	NH-42	NH-43	NH-44	NH-45			
21/06/2025	227	2025	0	0	0	36	0	16	16	16	16	20	20	68	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
23/06/2025	228	2025	0	0	0	18	0	16	16	16	16	20	20	28	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0			
24/06/2025	229	2025	0	0	0	42	0	16	16	16	16	20	20	46	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
25/06/2025	230	2025	0	0	0	24	0	16	16	16	16	20	20	26	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
26/06/2025	231	2025	0	0	0	26	0	16	16	16	16	20	20	26	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
27/06/2025	232	2025	0	0	0	26	0	16	16	16	16	20	20	24	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
28/06/2025	233	2025	0	0	0	36	0	16	16	16	16	20	20	32	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
30/06/2025	234	2025	0	0	0	28	0	16	16	16	16	20	20	22	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0			
01/07/2025	235	2025	6	6	12	32	0	4	4	4	4	20	20	32	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0				
02/07/2025	236	2025	26	26	30	12	0	0	0	0	0	20	20	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0				
03/07/2025	237	2025	26	26	48	34	0	4	4	4	4	6	6	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0				
04/07/2025	238	2025	26	26	30	24	0	16	16	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0				
05/07/2025	239	2025	26	26	54	60	0	16	16	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0				
07/07/2025	240	2025	26	26	36	36	0	16	16	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0				
08/07/2025	241	2025	26	26	38	40	0	16	16	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0				
09/07																																					

Client

HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
Chapter 11 - Traffic and Transport

Figure 11.15
HGV matrices

Date	HGVS	Year	North																TOTAL
			424	424	424	424	1020	1576	30	30	30	1924	1058	1616	1460	1934	1596	522	37212
			NH-46	NH-47	NH-48	NH-49	NH-50	NH-51	NH-52	NH-53	NH-54	NH-55	NH-56	NH-57	NH-58	NH-59	NH-60	NH-61	NORTH
01/10/2024	1	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
02/10/2024	2	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
03/10/2024	3	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
04/10/2024	4	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05/10/2024	5	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
07/10/2024	6	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
08/10/2024	7	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
09/10/2024	8	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10/10/2024	9	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11/10/2024	10	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
12/10/2024	11	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
14/10/2024	12	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
15/10/2024	13	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
16/10/2024	14	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
17/10/2024	15	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
18/10/2024	16	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
19/10/2024	17	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
21/10/2024	18	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
22/10/2024	19	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
23/10/2024	20	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
24/10/2024	21	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
25/10/2024	22	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
26/10/2024	23	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
28/10/2024	24	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
29/10/2024	25	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
30/10/2024	26	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
31/10/2024	27	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
01/11/2024	28	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
02/11/2024	29	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
04/11/2024	30	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05/11/2024	31	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
06/11/2024	32	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
07/11/2024	33	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
08/11/2024	34	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
09/11/2024	35	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11/11/2024	36	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
12/11/2024	37	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
13/11/2024	38	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
14/11/2024	39	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
15/11/2024	40	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
16/11/2024	41	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
18/11/2024	42	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
19/11/2024	43	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
20/11/2024	44	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
21/11/2024	45	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
22/11/2024	46	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
23/11/2024	47	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
25/11/2024	48	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
26/11/2024	49	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
27/11/2024	50	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
28/11/2024	51	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
29/11/2024	52	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
30/11/2024	53	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
02/12/2024	54	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
03/12/2024	55	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
04/12/2024	56	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05/12/2024	57	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
06/12/2024	58	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
07/12/2024	59	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
09/12/2024	60	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10/12/2024	61	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11/12/2024	62	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
12/12/2024	63	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
13/12/2024	64	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
14/12/2024	65	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
16/12/2024	66	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
17/12/2024	67	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
18/12/2024	68	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
19/12/2024	69	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
20/12/2024	70	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
21/12/2024	71	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23/12/2024	72	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24/12/2024	73	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25/12/2024	74	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26/12/2024	75	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Figure 11.15
HGV matrices



Date	HGVS	Year	North																TOTAL
			424	424	424	424	1020	1576	30	30	30	1924	1058	1616	1460	1934	1596	522	37212
			NH-46	NH-47	NH-48	NH-49	NH-50	NH-51	NH-52	NH-53	NH-54	NH-55	NH-56	NH-57	NH-58	NH-59	NH-60	NH-61	NORTH
27/12/2024	76	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28/12/2024	77	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30/12/2024	78	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31/12/2024	79	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01/01/2025	80	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/01/2025	81	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03/01/2025	82	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04/01/2025	83	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06/01/2025	84	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07/01/2025	85	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08/01/2025	86	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09/01/2025	87	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10/01/2025	88	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/01/2025	89	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13/01/2025	90	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14/01/2025	91	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15/01/2025	92	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16/01/2025	93	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17/01/2025	94	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18/01/2025	95	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20/01/2025	96	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21/01/2025	97	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22/01/2025	98	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23/01/2025	99	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24/01/2025	100	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25/01/2025	101	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27/01/2025	102	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28/01/2025	103	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29/01/2025	104	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30/01/2025	105	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31/01/2025	106	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01/02/2025	107	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
03/02/2025	108	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
04/02/2025	109	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
05/02/2025	110	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
06/02/2025	111	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
07/02/2025	112	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
08/02/2025	113	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
10/02/2025	114	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
11/02/2025	115	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
12/02/2025	116	2025	0	0	0	0	0	0	0	0	0	4	0	4	4	0	0	0	12
13/02/2025	117	2025	0	0	0	0	0	0	0	0	0	4	0	2	2	0	0	0	8
14/02/2025	118	2025	0	0	0	0	0	0	0	0	0	4	0	2	2	0	0	0	8
15/02/2025	119	2025	0	0	0	0	0	0	0	0	0	4	0	2	2	0	0	0	8
17/02/2025	120	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	20
18/02/2025	121	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	20
19/02/2025	122	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	20
20/02/2025	123	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	20
21/02/2025	124	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	28
22/02/2025	125	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	28
24/02/2025	126	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	28
25/02/2025	127	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	28
26/02/2025	128	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	28
27/02/2025	129	2025	0	0	0	0	0	0	0	0	0	4	4	8	4	0	0	0	28
28/02/2025	130	2025	0	0	0	0	0	0	0	0	0	4	2	2	0	0	0	0	16
01/03/2025	131	2025	0	0	0	0	0	0	0	0	0	4	2	2	0	0	0	0	16
03/03/2025	132	2025	0	0	0	0	0	0	0	0	0	4	2	2	0	0	0	0	16
04/03/2025	133	2025	0	0	0	0	4	4	0	0	0	4	4	4	0	0	0	0	28
05/03/2025	134	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
06/03/2025	135	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
07/03/2025	136	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
08/03/2025	137	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
10/03/2025	138	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
11/03/2025	139	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
12/03/2025	140	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
13/03/2025	141	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
14/03/2025	142	2025	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	24
15/03/2025	143	2025	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	12
17/03/2025	144	2025	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	12
18/03/2025	145	2025	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	12
19/03/2025	146	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	24
20/03/2025	147	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	24
21/03/2025	148	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	24
22/03/2025	149	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	32
24/03/2025	150	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	32
25/03/2025	151	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	32

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Figure 11.15
HGV matrices



Date	HGVS	Year	North																TOTAL
			424	424	424	424	1020	1576	30	30	30	1924	1058	1616	1460	1934	1596	522	37212
			NH-46	NH-47	NH-48	NH-49	NH-50	NH-51	NH-52	NH-53	NH-54	NH-55	NH-56	NH-57	NH-58	NH-59	NH-60	NH-61	NORTH
26/03/2025	152	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	32
27/03/2025	153	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	32
28/03/2025	154	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	24
29/03/2025	155	2025	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	24
31/03/2025	156	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
01/04/2025	157	2025	0	0	0	0	0	0	4	4	4	4	0	0	0	22	0	0	50
02/04/2025	158	2025	0	0	0	0	0	0	2	2	2	2	0	0	0	80	0	0	100
03/04/2025	159	2025	0	0	0	0	0	0	2	2	2	2	0	0	0	98	0	0	130
04/04/2025	160	2025	0	0	0	0	0	0	2	2	2	2	0	0	0	80	0	0	120
05/04/2025	161	2025	0	0	0	0	0	0	2	2	2	2	0	0	0	104	0	0	148
07/04/2025	162	2025	0	0	0	0	0	0	2	2	2	2	0	0	0	86	0	0	130
08/04/2025	163	2025	0	0	0	0	0	0	4	4	4	4	0	0	0	88	0	0	140
09/04/2025	164	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	88	0	0	124
10/04/2025	165	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	98	0	0	126
11/04/2025	166	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	90	0	0	118
12/04/2025	167	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	102	0	0	130
14/04/2025	168	2025	0	0	0	0	0	0	0	0	0	0	0	0	22	34	0	0	84
15/04/2025	169	2025	0	0	0	0	0	0	0	0	0	0	0	0	76	30	0	0	122
16/04/2025	170	2025	0	0	0	0	0	0	0	0	0	0	0	0	94	106	0	0	216
17/04/2025	171	2025	0	0	0	0	0	0	0	0	0	4	0	0	76	102	0	0	198
18/04/2025	172	2025	0	0	0	0	4	0	0	0	0	4	0	0	100	116	0	0	252
19/04/2025	173	2025	0	0	0	0	4	0	0	0	0	4	0	0	82	100	0	0	218
21/04/2025	174	2025	0	0	0	0	4	0	0	0	0	4	0	0	84	82	0	0	202
22/04/2025	175	2025	0	0	0	0	4	0	0	0	0	4	0	0	84	80	0	0	200
23/04/2025	176	2025	0	0	0	0	4	0	0	0	0	4	0	22	40	88	0	0	178
24/04/2025	177	2025	0	0	0	0	4	0	0	0	0	4	0	84	10	78	0	0	200
25/04/2025	178	2025	0	0	0	0	4	0	0	0	0	4	0	102	40	88	0	0	258
26/04/2025	179	2025	0	0	0	0	4	0	0	0	0	4	0	84	8	76	0	0	192
28/04/2025	180	2025	0	0	0	0	4	0	0	0	0	4	0	108	44	18	0	0	198
29/04/2025	181	2025	0	0	0	0	4	0	0	0	0	4	0	90	78	0	0	0	198
30/04/2025	182	2025	0	0	0	0	2	0	0	0	0	4	0	94	96	0	0	0	208
01/05/2025	183	2025	0	0	0	0	2	0	0	0	0	4	0	88	90	0	0	0	196
02/05/2025	184	2025	0	0	0	0	2	0	0	0	0	4	22	52	102	0	0	0	194
03/05/2025	185	2025	0	0	0	0	4	0	0	0	0	4	46	6	74	0	0	0	152
05/05/2025	186	2025	0	0	0	0	4	0	0	0	0	4	66	36	84	0	0	0	212
06/05/2025	187	2025	0	0	0	0	4	0	0	0	0	4	16	6	72	0	0	0	142
07/05/2025	188	2025	0	0	0	0	4	0	0	0	0	4	42	24	18	0	0	0	204
08/05/2025	189	2025	0	0	0	0	4	0	0	0	0	4	2	70	0	0	0	0	204
09/05/2025	190	2025	0	0	0	0	4	0	0	0	0	4	22	96	0	0	0	0	232
10/05/2025	191	2025	0	0	0	0	4	0	0	0	0	4	2	146	0	0	0	0	290
12/05/2025	192	2025	0	0	0	0	4	0	0	0	0	4	12	156	0	0	0	0	292
13/05/2025	193	2025	0	0	0	0	4	0	0	0	0	4	2	144	0	0	0	0	268
14/05/2025	194	2025	0	0	0	0	4	0	0	0	0	4	22	36	0	0	0	0	180
15/05/2025	195	2025	0	0	0	0	0	0	0	0	0	4	2	0	0	0	0	0	122
16/05/2025	196	2025	0	0	0	0	0	0	0	0	0	4	30	0	0	0	0	0	142
17/05/2025	197	2025	0	0	0	0	0	0	0	0	0	4	72	0	0	0	0	0	196
19/05/2025	198	2025	0	0	0	0	0	0	0	0	0	0	36	0	0	0	0	0	150
20/05/2025	199	2025	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	150
21/05/2025	200	2025	0	0	0	0	0	0	0	0	0	0	18	0	0	0	0	0	176
22/05/2025	201	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176
23/05/2025	202	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	208
24/05/2025	203	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	202
26/05/2025	204	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	254
27/05/2025	205	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176
28/05/2025	206	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	224
29/05/2025	207	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	150
30/05/2025	208	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	186
31/05/2025	209	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	202
02/06/2025	210	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	220
03/06/2025	211	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	196
04/06/2025	212	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	16	212
05/06/2025	213	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	176
06/06/2025	214	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	4	178
07/06/2025	215	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	4	258
09/06/2025	216	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	4	226
10/06/2025	217	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	16	240
11/06/2025	218	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	6	224
12/06/2025	219	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	168
13/06/2025	220	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38	20	224
14/06/2025	221	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	214
16/06/2025	222	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	24	248
17/06/2025	223	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	176
18/06/2025	224	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	8	216
19/06/2025	225	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	8	212
20/06/2025	226	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	18	246
21/06/2025	227	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	10	246

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Figure 11.15
HGV matrices



Date	HGVS	Year	North																TOTAL
			424	424	424	424	1020	1576	30	30	30	1924	1058	1616	1460	1934	1596	522	37212
			NH-46	NH-47	NH-48	NH-49	NH-50	NH-51	NH-52	NH-53	NH-54	NH-55	NH-56	NH-57	NH-58	NH-59	NH-60	NH-61	NORTH
23/06/2025	228	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	22	206
24/06/2025	229	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	230
25/06/2025	230	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	210
26/06/2025	231	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	194
27/06/2025	232	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	210
28/06/2025	233	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	224
30/06/2025	234	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	210
01/07/2025	235	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	200
02/07/2025	236	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	192
03/07/2025	237	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	192
04/07/2025	238	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	184
05/07/2025	239	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	248
07/07/2025	240	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	210
08/07/2025	241	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	210
09/07/2025	242	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	208
10/07/2025	243	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	204
11/07/2025	244	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	204
12/07/2025	245	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	206
14/07/2025	246	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	184
15/07/2025	247	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	140
16/07/2025	248	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	188
17/07/2025	249	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	198
18/07/2025	250	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	192
19/07/2025	251	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	130
21/07/2025	252	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86
22/07/2025	253	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104
23/07/2025	254	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84
24/07/2025	255	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	84
25/07/2025	256	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82
26/07/2025	257	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90
28/07/2025	258	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80
29/07/2025	259	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90
30/07/2025	260	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78
31/07/2025	261	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
01/08/2025	262	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/08/2025	263	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04/08/2025	264	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05/08/2025	265	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06/08/2025	266	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07/08/2025	267	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08/08/2025	268	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09/08/2025	269	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/08/2025	270	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12/08/2025	271	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13/08/2025	272	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14/08/2025	273	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15/08/2025	274	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16/08/2025	275	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18/08/2025	276	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19/08/2025	277	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20/08/2025	278	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21/08/2025	279	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22/08/2025	280	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23/08/2025	281	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25/08/2025	282	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26/08/2025	283	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27/08/2025	284	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28/08/2025	285	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29/08/2025	286	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30/08/2025	287	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01/09/2025	288	2025	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0	60
02/09/2025	289	2025	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	30
03/09/2025	290	2025	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	0	66
04/09/2025	291	2025	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	30
05/09/2025	292	2025	0	0	0	0	0	0	0	0	0	0	28	0	0	0	0	0	104
06/09/2025	293	2025	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0	74
08/09/2025	294	2025	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	62
09/09/2025	295	2025	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	62
10/09/2025	296	2025	0	0	0	0	0	0	0	0	0	0	18	0	0	0	0	0	82
11/09/2025	297	2025	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	66
12/09/2025	298	2025	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0	86
13/09/2025	299	2025	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	66
15/09/2025	300	2025	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	102
16/09/2025	301	2025	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	66
17/09/2025	302	2025	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	102

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HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
Chapter 11 - Traffic and Transport

Figure 11.15
HGV matrices



[illegible]

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HyNet North West Hydrogen Pipeline Project
Preliminary Environmental Information Report
Chapter 11 - Traffic and Transport

Figure 11.15
HGV matrices

[illegible]

Client



HyNet North West Hydrogen Pipeline Project
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Figure 11.15
HGV matrices

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September 2022



Date	HGVS	Year	East																															
			644	514	798	720	240	240	240	2850	1562	704	148	148	148	148	148	148	1500	1784	148	148	112	282	282	282	1460	580	208	208	866	894	240	240
			EH-01	EH-02	EH-03	EH-04	EH-05	EH-06	EH-07	EH-08	EH-09	EH-10	EH-11	EH-12	EH-13	EH-14	EH-15	EH-16	EH-17	EH-18	EH-19	EH-20	EH-21	EH-22	EH-23	EH-24	EH-25	EH-26	EH-27	EH-28	EH-29	EH-30	EH-31	EH-32
26/03/2025	152	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
27/03/2025	153	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
28/03/2025	154	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
29/03/2025	155	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
31/03/2025	156	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
01/04/2025	157	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
02/04/2025	158	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
03/04/2025	159	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
04/04/2025	160	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
05/04/2025	161	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
07/04/2025	162	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
08/04/2025	163	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
09/04/2025	164	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
10/04/2025	165	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
11/04/2025	166	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
12/04/2025	167	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
14/04/2025	168	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
15/04/2025	169	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
16/04/2025	170	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
17/04/2025	171	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
18/04/2025	172	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
19/04/2025	173	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
21/04/2025	174	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
22/04/2025	175	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
23/04/2025	176	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
24/04/2025	177	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
25/04/2025	178	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
26/04/2025	179	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
28/04/2025	180	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
29/04/2025	181	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
30/04/2025	182	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
01/05/2025	183	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
02/05/2025	184	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
03/05/2025	185	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
05/05/2025	186	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0
06/05/2025	187	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	

Date			HGVS		Year		East																															
							644	514	798	720	240	240	240	2850	1562	704	148	148	148	148	148	148	1500	1784	148	148	112	282	282	282	1460	580	208	208	866	894	240	240
							EH-01	EH-02	EH-03	EH-04	EH-05	EH-06	EH-07	EH-08	EH-09	EH-10	EH-11	EH-12	EH-13	EH-14	EH-15	EH-16	EH-17	EH-18	EH-19	EH-20	EH-21	EH-22	EH-23	EH-24	EH-25	EH-26	EH-27	EH-28	EH-29	EH-30	EH-31	EH-32
23/06/2025	228	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
24/06/2025	229	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
25/06/2025	230	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
26/06/2025	231	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
27/06/2025	232	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
28/06/2025	233	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
30/06/2025	234	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
01/07/2025	235	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
02/07/2025	236	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
03/07/2025	237	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
04/07/2025	238	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
05/07/2025	239	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
07/07/2025	240	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
08/07/2025	241	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
09/07/2025	242	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0				
10/07/2025	243	2025	0	0	0	0	0																															

Client



HyNet North West Hydrogen Pipeline Project
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Figure 11.15
HGV matrices

[illegible]

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Figure 11.15
HGV matrices

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Figure 11.15
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Date	HGVS	Year	East																			TOTAL
			240	240	770	520	442	90	380	380	380	4418	0	0	0	0	0	0	0	0	5056	31550
			EH-33	EH-34	EH-35	EH-36	EH-37	EH-38	EH-39	EH-40	EH-41	EH-42	EH-43	EH-44	EH-45	EH-46	EH-47	EH-48	EH-49	EH-50	EH-51	East
26/03/2025	152	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
27/03/2025	153	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
28/03/2025	154	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
29/03/2025	155	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
31/03/2025	156	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
01/04/2025	157	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
02/04/2025	158	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
03/04/2025	159	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
04/04/2025	160	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
05/04/2025	161	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
07/04/2025	162	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
08/04/2025	163	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
09/04/2025	164	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
10/04/2025	165	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
11/04/2025	166	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
12/04/2025	167	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
14/04/2025	168	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
15/04/2025	169	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
16/04/2025	170	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
17/04/2025	171	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
18/04/2025	172	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
19/04/2025	173	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
21/04/2025	174	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
22/04/2025	175	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
23/04/2025	176	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
24/04/2025	177	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
25/04/2025	178	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
26/04/2025	179	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
28/04/2025	180	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
29/04/2025	181	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
30/04/2025	182	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
01/05/2025	183	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
02/05/2025	184	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
03/05/2025	185	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
05/05/2025	186	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
06/05/2025	187	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
07/05/2025	188	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
08/05/2025	189	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
09/05/2025	190	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
10/05/2025	191	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
12/05/2025	192	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
13/05/2025	193	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
14/05/2025	194	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
15/05/2025	195	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
16/05/2025	196	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
17/05/2025	197	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
19/05/2025	198	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
20/05/2025	199	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
21/05/2025	200	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
22/05/2025	201	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
23/05/2025	202	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
24/05/2025	203	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
26/05/2025	204	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
27/05/2025	205	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
28/05/2025	206	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
29/05/2025	207	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
30/05/2025	208	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
31/05/2025	209	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
02/06/2025	210	2025	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	16	
03/06/2025	211	2025	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	16	
04/06/2025	212	2025	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	16	
05/06/2025	213	2025	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	16	
06/06/2025																						

[illegible]

Client



Figure 11.15
HGV matrices

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Client

wood. | Cadent

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Figure 11.15
HGV matrices

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wood.

Client

wood. | **Cadent**

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wood. | Cadent

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Figure 11.15
HGV matrices

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wood.

Date	HGVS	Year	South														TOTAL
			1722	260	48	48	48	48	48	48	48	48	0	546	654	35282	
			SH-40	SH-41	SH-42	SH-43	SH-44	SH-45	SH-46	SH-47	SH-48	SH-49	SH-50	SH-51	SH-53	SH-54	
01/10/2024	1	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
02/10/2024	2	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
03/10/2024	3	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
04/10/2024	4	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
05/10/2024	5	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
07/10/2024	6	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
08/10/2024	7	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
09/10/2024	8	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
10/10/2024	9	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
11/10/2024	10	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
12/10/2024	11	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
14/10/2024	12	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
15/10/2024	13	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
16/10/2024	14	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
17/10/2024	15	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
18/10/2024	16	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
19/10/2024	17	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
21/10/2024	18	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
22/10/2024	19	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
23/10/2024	20	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
24/10/2024	21	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
25/10/2024	22	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
26/10/2024	23	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
28/10/2024	24	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
29/10/2024	25	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
30/10/2024	26	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
31/10/2024	27	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
01/11/2024	28	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
02/11/2024	29	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
04/11/2024	30	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
05/11/2024	31	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
06/11/2024	32	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
07/11/2024	33	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
08/11/2024	34	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
09/11/2024	35	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
11/11/2024	36	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
12/11/2024	37	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
13/11/2024	38	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
14/11/2024	39	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
15/11/2024	40	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
16/11/2024	41	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
18/11/2024	42	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
19/11/2024	43	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
20/11/2024	44	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
21/11/2024	45	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
22/11/2024	46	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
23/11/2024	47	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
25/11/2024	48	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
26/11/2024	49	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
27/11/2024	50	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
28/11/2024	51	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
29/11/2024	52	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
30/11/2024	53	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
02/12/2024	54	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
03/12/2024	55	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
04/12/2024	56	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
05/12/2024	57	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
06/12/2024	58	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
07/12/2024	59	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
09/12/2024	60	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
10/12/2024	61	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
11/12/2024	62	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
12/12/2024	63	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
13/12/2024	64	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
14/12/2024	65	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
16/12/2024	66	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
17/12/2024	67	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
18/12/2024	68	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
19/12/2024	69	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
20/12/2024	70	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
21/12/2024	71	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23/12/2024	72	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24/12/2024	73	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25/12/2024	74	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26/12/2024	75	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Figure 11.15
HGV matrices



Date	HGVS	Year	South														TOTAL
			1722	260	48	48	48	48	48	48	48	48	0	546	654	35282	
			SH-40	SH-41	SH-42	SH-43	SH-44	SH-45	SH-46	SH-47	SH-48	SH-49	SH-50	SH-51	SH-53	SH-54	
27/12/2024	76	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28/12/2024	77	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30/12/2024	78	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31/12/2024	79	2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01/01/2025	80	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
02/01/2025	81	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
03/01/2025	82	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
04/01/2025	83	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
06/01/2025	84	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
07/01/2025	85	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
08/01/2025	86	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
09/01/2025	87	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
10/01/2025	88	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
11/01/2025	89	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
13/01/2025	90	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
14/01/2025	91	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
15/01/2025	92	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
16/01/2025	93	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
17/01/2025	94	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
18/01/2025	95	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
20/01/2025	96	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
21/01/2025	97	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
22/01/2025	98	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
23/01/2025	99	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
24/01/2025	100	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
25/01/2025	101	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
27/01/2025	102	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
28/01/2025	103	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
29/01/2025	104	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
30/01/2025	105	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
31/01/2025	106	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
01/02/2025	107	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	22	36
03/02/2025	108	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	6	20
04/02/2025	109	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	24	38
05/02/2025	110	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	6	20
06/02/2025	111	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	28	44
07/02/2025	112	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	10	26
08/02/2025	113	2025	0	0	0	0	0	0	0	0	0	0	0	0	16	24	56
10/02/2025	114	2025	0	0	0	0	0	0	0	0	0	0	0	0	4	8	28
11/02/2025	115	2025	0	0	0	0	0	0	0	0	0	0	0	0	4	18	38
12/02/2025	116	2025	0	0	0	0	0	0	0	0	0	0	0	0	4	10	30
13/02/2025	117	2025	0	0	0	0	0	0	0	0	0	0	0	0	4	22	42
14/02/2025	118	2025	2	0	2	2	2	2	2	2	2	2	2	0	16	12	64
15/02/2025	119	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	30	66
17/02/2025	120	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
18/02/2025	121	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	30	66
19/02/2025	122	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	26	62
20/02/2025	123	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	30	66
21/02/2025	124	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
22/02/2025	125	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	30	66
24/02/2025	126	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
25/02/2025	127	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
26/02/2025	128	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
27/02/2025	129	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
28/02/2025	130	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	48
01/03/2025	131	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	52
03/03/2025	132	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	52
04/03/2025	133	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	52
05/03/2025	134	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	52
06/03/2025	135	2025	2	0	2	2	2	2	2	2	2	2	2	0	0	12	52
07/03/2025	136	2025	2	0	2	2	2	2	2	2	2	2	2	0	6	16	62
08/03/2025	137	2025	2	0	2	2	2	2	2	2	2	2	2	0	2	10	52
10/03/2025	138	2025	2	0	2	2	2	2	2	2	2	2	2	0	20	28	88
11/03/2025	139	2025	2	0	2	2	2	2	2	2	2	2	2	0	2	8	64
12/03/2025	140	2025	0	0	0	0	0	0	0	0	0	0	0	0	24	26	78
13/03/2025	141	2025	0	0	0	0	0	0	0	0	0	0	0	0	6	6	40
14/03/2025	142	2025	0	0	0	0	0	0	0	0	0	0	0	0	8	6	66
15/03/2025	143	2025	0	0	0	0	0	0	0	0	0	0	0	0	8	4	36
17/03/2025	144	2025	0	0	0	0	0	0	0	0	0	0	0	0	18	12	54
18/03/2025	145	2025	0	0	0	0	0	0	0	0	0	0	0	0	10	2	36
19/03/2025	146	2025	0	0	0	0	0	0	0	0	0	0	0	0	22	12	58
20/03/2025	147	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	48
21/03/2025	148	2025	0	0	0	0	0	0	0	0	0	0	0	0	30	0	50
22/03/2025	149	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
24/03/2025	150	2025	0	0	0	0	0	0	0	0	0	0	0	0	30	0	50
25/03/2025	151	2025	0	0	0	0	0	0	0	0	0	0	0	0	26	0	46

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Figure 11.15
HGV matrices



Date	HGVS	Year	South														TOTAL
			1722	260	48	48	48	48	48	48	48	48	48	0	546	654	35282
			SH-40	SH-41	SH-42	SH-43	SH-44	SH-45	SH-46	SH-47	SH-48	SH-49	SH-50	SH-51	SH-53	SH-54	South
26/03/2025	152	2025	0	0	0	0	0	0	0	0	0	0	0	0	30	0	50
27/03/2025	153	2025	0	0	0	0	0	0	0	0	0	0	0	0	30	0	50
28/03/2025	154	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
29/03/2025	155	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
31/03/2025	156	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
01/04/2025	157	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
02/04/2025	158	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
03/04/2025	159	2025	0	0	0	0	0	0	0	0	0	0	0	0	12	0	32
04/04/2025	160	2025	6	0	0	0	0	0	0	0	0	0	0	0	16	0	42
05/04/2025	161	2025	2	0	0	0	0	0	0	0	0	0	0	0	10	0	32
07/04/2025	162	2025	20	0	0	0	0	0	0	0	0	0	0	0	28	0	68
08/04/2025	163	2025	2	0	0	0	0	0	0	0	0	0	0	0	8	0	28
09/04/2025	164	2025	24	0	0	0	0	0	0	0	0	0	0	0	26	0	70
10/04/2025	165	2025	6	0	0	0	0	0	0	0	0	0	0	0	6	0	32
11/04/2025	166	2025	8	0	0	0	0	0	0	0	0	0	0	0	6	0	34
12/04/2025	167	2025	8	0	0	0	0	0	0	0	0	0	0	0	4	0	32
14/04/2025	168	2025	18	0	0	0	0	0	0	0	0	0	0	0	12	0	50
15/04/2025	169	2025	10	0	0	0	0	0	0	0	0	0	0	0	2	0	32
16/04/2025	170	2025	22	0	0	0	0	0	0	0	0	0	0	0	12	0	54
17/04/2025	171	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	32
18/04/2025	172	2025	14	2	2	2	2	2	2	2	2	2	2	0	0	0	54
19/04/2025	173	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	32
21/04/2025	174	2025	30	0	0	0	0	0	0	0	0	0	0	0	0	0	50
22/04/2025	175	2025	26	0	0	0	0	0	0	0	0	0	0	0	0	0	46
23/04/2025	176	2025	30	0	0	0	0	0	0	0	0	0	0	0	0	0	58
24/04/2025	177	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
25/04/2025	178	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
26/04/2025	179	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
28/04/2025	180	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
29/04/2025	181	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
30/04/2025	182	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
01/05/2025	183	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
02/05/2025	184	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
03/05/2025	185	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	40
05/05/2025	186	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
06/05/2025	187	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
07/05/2025	188	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
08/05/2025	189	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
09/05/2025	190	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
10/05/2025	191	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
12/05/2025	192	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
13/05/2025	193	2025	14	2	2	2	2	2	2	2	2	2	2	0	0	0	70
14/05/2025	194	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
15/05/2025	195	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
16/05/2025	196	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
17/05/2025	197	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
19/05/2025	198	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
20/05/2025	199	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
21/05/2025	200	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
22/05/2025	201	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
23/05/2025	202	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
24/05/2025	203	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
26/05/2025	204	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
27/05/2025	205	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
28/05/2025	206	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
29/05/2025	207	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
30/05/2025	208	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
31/05/2025	209	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
02/06/2025	210	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
03/06/2025	211	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
04/06/2025	212	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
05/06/2025	213	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
06/06/2025	214	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
07/06/2025	215	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
09/06/2025	216	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
10/06/2025	217	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
11/06/2025	218	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
12/06/2025	219	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
13/06/2025	220	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
14/06/2025	221	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	36
16/06/2025	222	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
17/06/2025	223	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
18/06/2025	224	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
19/06/2025	225	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
20/06/2025	226	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48
21/06/2025	227	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	0	48

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Figure 11.15
HGV matrices



Date	HGVS	Year	South														TOTAL
			1722	260	48	48	48	48	48	48	48	48	0	546	654	35282	
			SH-40	SH-41	SH-42	SH-43	SH-44	SH-45	SH-46	SH-47	SH-48	SH-49	SH-50	SH-51	SH-53	SH-54	South
23/06/2025	228	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
24/06/2025	229	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
25/06/2025	230	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
26/06/2025	231	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
27/06/2025	232	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
28/06/2025	233	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
30/06/2025	234	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
01/07/2025	235	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
02/07/2025	236	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
03/07/2025	237	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
04/07/2025	238	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
05/07/2025	239	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
07/07/2025	240	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
08/07/2025	241	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
09/07/2025	242	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
10/07/2025	243	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
11/07/2025	244	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
12/07/2025	245	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
14/07/2025	246	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
15/07/2025	247	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
16/07/2025	248	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
17/07/2025	249	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
18/07/2025	250	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	48	
19/07/2025	251	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	44	
21/07/2025	252	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
22/07/2025	253	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
23/07/2025	254	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
24/07/2025	255	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
25/07/2025	256	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
26/07/2025	257	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
28/07/2025	258	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
29/07/2025	259	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	32	
30/07/2025	260	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	50	
31/07/2025	261	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	50	
01/08/2025	262	2025	12	0	0	0	0	0	0	0	0	0	0	0	22	116	
02/08/2025	263	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	50	
04/08/2025	264	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	50	
05/08/2025	265	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	58	
06/08/2025	266	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	58	
07/08/2025	267	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	58	
08/08/2025	268	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	58	
09/08/2025	269	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	58	
11/08/2025	270	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	44	
12/08/2025	271	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	44	
13/08/2025	272	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	44	
14/08/2025	273	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	44	
15/08/2025	274	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	44	
16/08/2025	275	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	24	
18/08/2025	276	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
19/08/2025	277	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
20/08/2025	278	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
21/08/2025	279	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
22/08/2025	280	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
23/08/2025	281	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
25/08/2025	282	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
26/08/2025	283	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
27/08/2025	284	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	36	
28/08/2025	285	2025	16	0	0	0	0	0	0	0	0	0	0	0	22	106	
29/08/2025	286	2025	10	0	0	0	0	0	0	0	0	0	0	0	0	18	
30/08/2025	287	2025	28	0	0	0	0	0	0	0	0	0	0	0	0	54	
01/09/2025	288	2025	8	0	0	0	0	0	0	0	0	0	0	0	0	32	
02/09/2025	289	2025	26	0	0	0	0	0	0	0	0	0	0	0	0	74	
03/09/2025	290	2025	6	0	0	0	0	0	0	0	0	0	0	0	0	36	
04/09/2025	291	2025	6	0	0	0	0	0	0	0	0	0	0	0	0	38	
05/09/2025	292	2025	4	0	0	0	0	0	0	0	0	0	0	0	0	36	
06/09/2025	293	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	64	
08/09/2025	294	2025	2	0	0	0	0	0	0	0	0	0	0	0	0	36	
09/09/2025	295	2025	12	0	0	0	0	0	0	0	0	0	0	0	0	94	
10/09/2025	296	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	32	
11/09/2025	297	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	92	
12/09/2025	298	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	22	
13/09/2025	299	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	42	
15/09/2025	300	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	54	
16/09/2025	301	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	58	
17/09/2025	302	2025	0	0	0	0	0	0	0	0	0	0	0	0	0	22	

Client



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Figure 11.15
HGV matrices