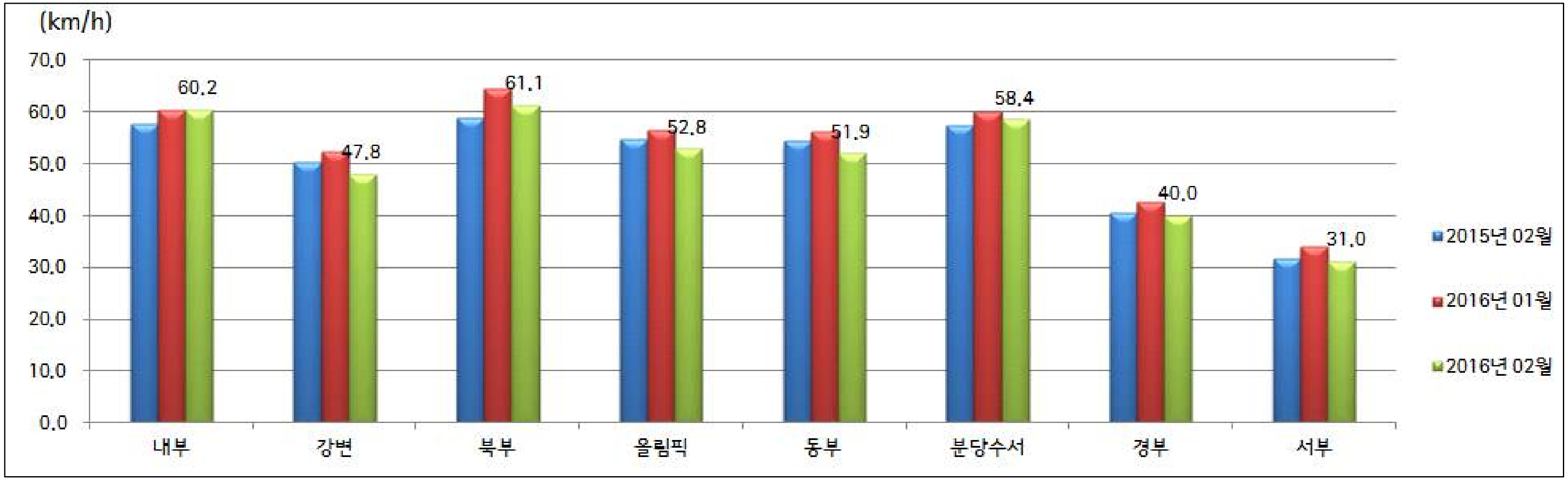
▣ 도시고속도로 2016년 2월 평일평균 속도

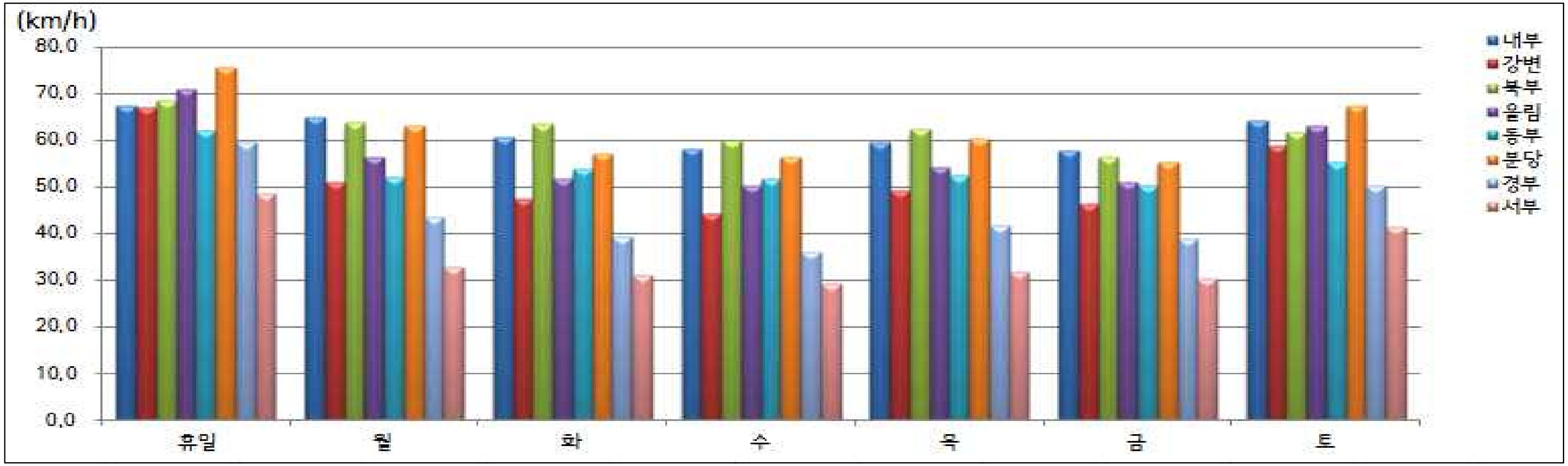
☛ 전년대비 0.4%, 전월대비 5.4% 감소 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'15.02월		50.6	57.6	50.2	58.9	54.6	54.3	57.3	40.5	31.6
	'16.01월		53.3	60.3	52.3	64.5	56.6	56.2	60.1	42.5	33.9
	'16.02월		50.4	60.2	47.8	61.1	52.8	51.9	58.4	40.0	31.0
	증감	전년대비	▽0.2	▲2.6	▽2.4	2.2	▽1.8	▽2.4	▲1.1	▽0.5	▽0.6
			(0.4%)	(4.5%)	(4.8%)	(3.7%)	(3.3%)	(4.4%)	(1.9%)	(1.2%)	(1.9%)
		전월대비	▽2.9	▽0.1	▽4.5	▽3.4	▽3.8	▽4.3	▽1.7	▽2.5	▽2.9
			(5.4%)	(0.2%)	(8.6%)	(5.3%)	(6.7%)	(7.7%)	(2.8%)	(5.9%)	(8.6%)



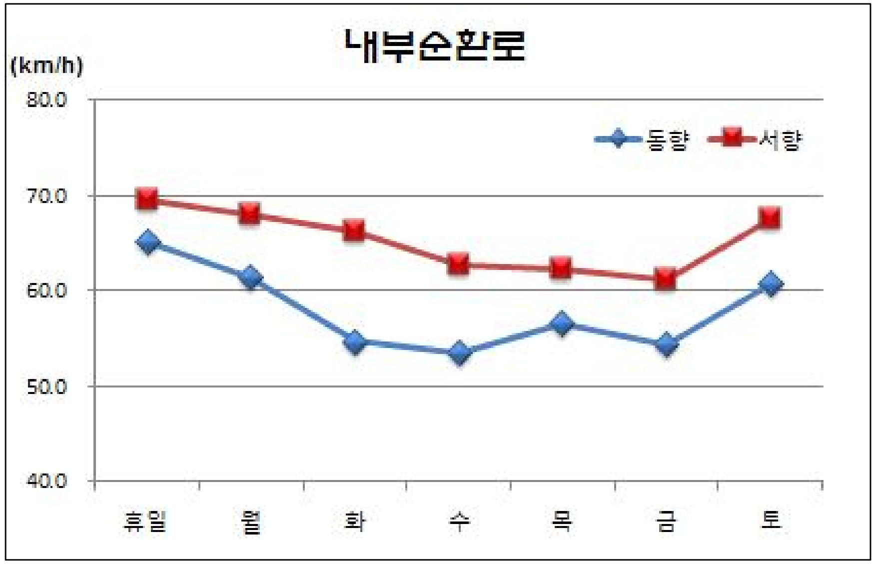
▣ 요일별 속도자료

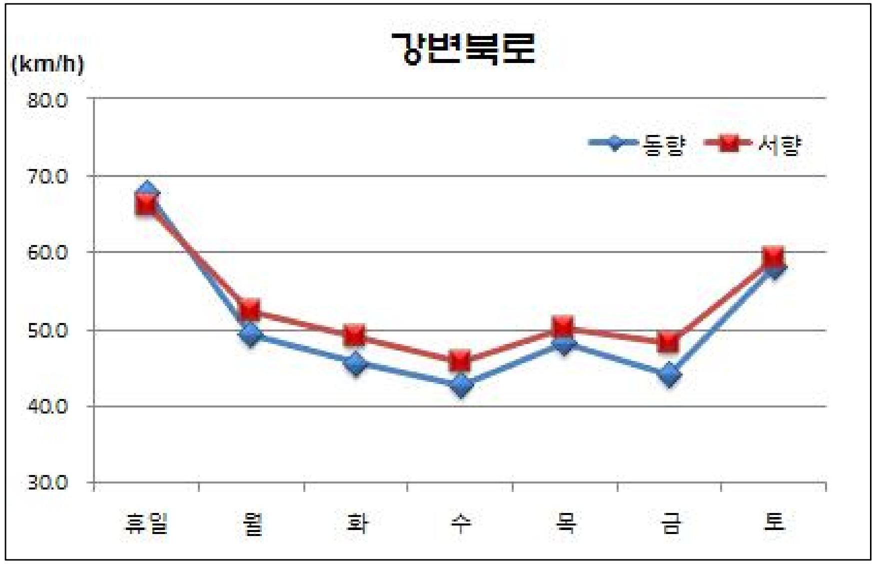
노선	휴일	월	화	수	목	금	토
내부순환로	67.4	64.7	60.5	58.2	59.4	57.8	64.2
강변북로	66.9	50.9	47.3	44.2	49.2	46.1	58.7
북부간선	68.2	63.8	63.3	59.8	62.3	56.4	61.7
올림픽대로	71.0	56.1	51.7	50.2	54.2	50.7	63.0
동부간선	62.1	51.9	53.6	51.7	52.4	50.1	55.2
분당수서	75.7	62.9	57.0	56.3	60.1	55.0	67.2
경부고속도로	59.3	43.2	39.2	36.1	41.5	38.8	50.0
서부간선	48.6	32.6	31.0	29.2	31.7	30.2	41.4



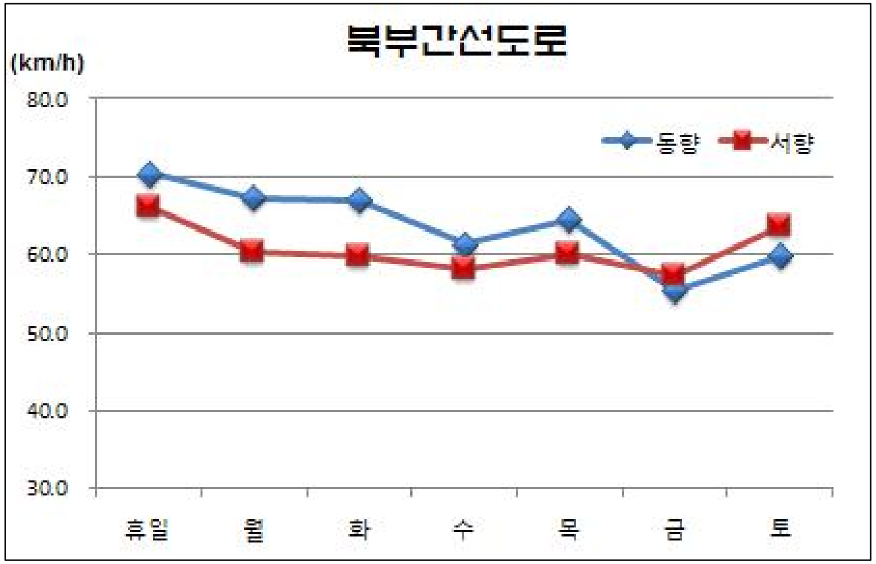
〈노선별 요일별 속도 변화〉

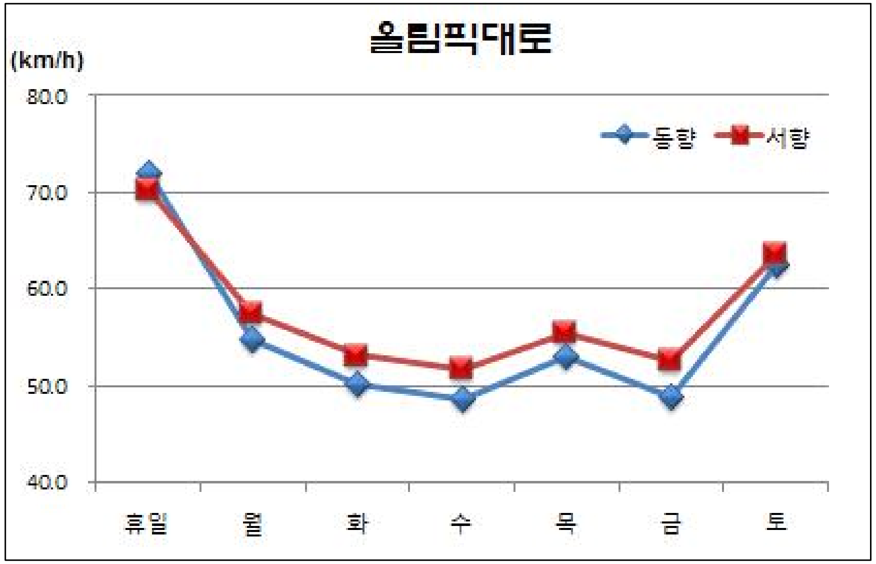
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	65.2	61.5	54.7	53.6	56.5	54.4	60.7
	서향	69.5	67.9	66.3	62.8	62.4	61.2	67.7
	평균	67.4	64.7	60.5	58.2	59.4	57.8	64.2
강변북로	동향	67.8	49.5	45.6	42.7	48.2	44.1	58.2
	서향	66.1	52.2	49.0	45.8	50.3	48.2	59.1
	평균	66.9	50.9	47.3	44.2	49.2	46.1	58.7



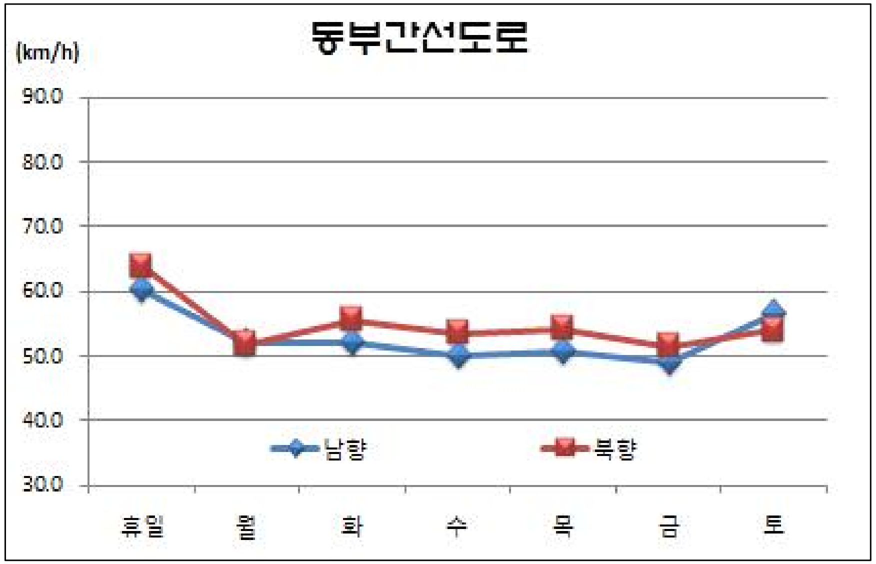


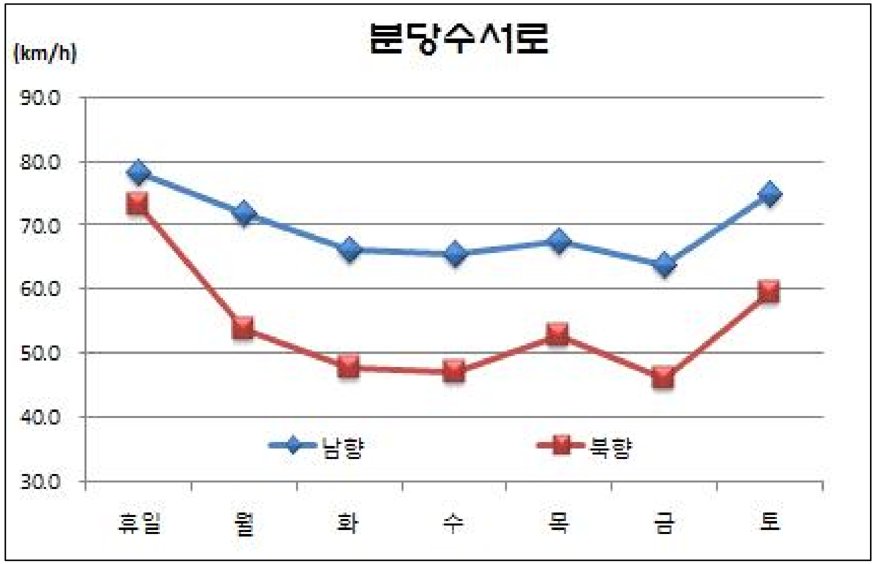
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	70.4	67.3	66.9	61.3	64.5	55.4	59.7
	서향	66.1	60.2	59.7	58.2	60.1	57.4	63.8
	평균	68.2	63.8	63.3	59.8	62.3	56.4	61.7
올림픽대로	동향	71.9	54.8	50.2	48.7	53.1	48.8	62.5
	서향	70.1	57.5	53.2	51.7	55.4	52.7	63.5
	평균	71.0	56.1	51.7	50.2	54.2	50.7	63.0



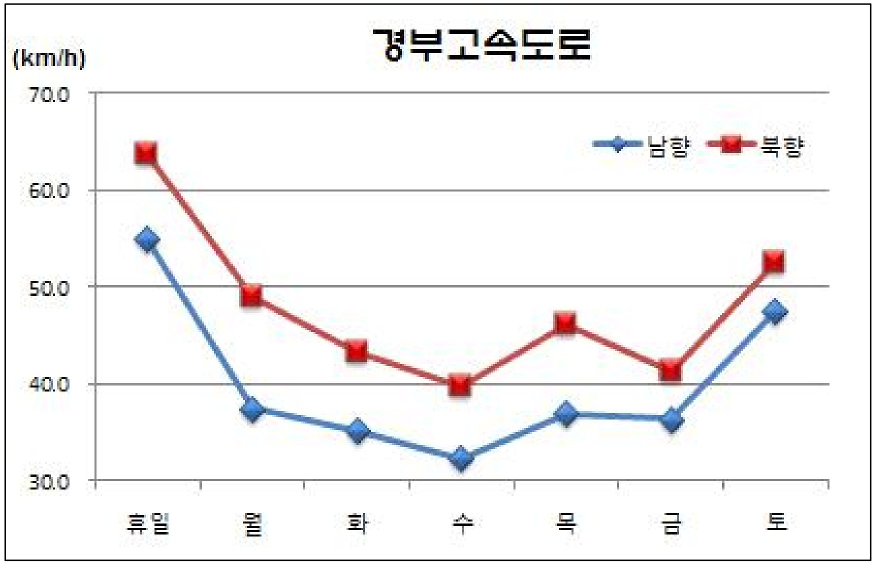


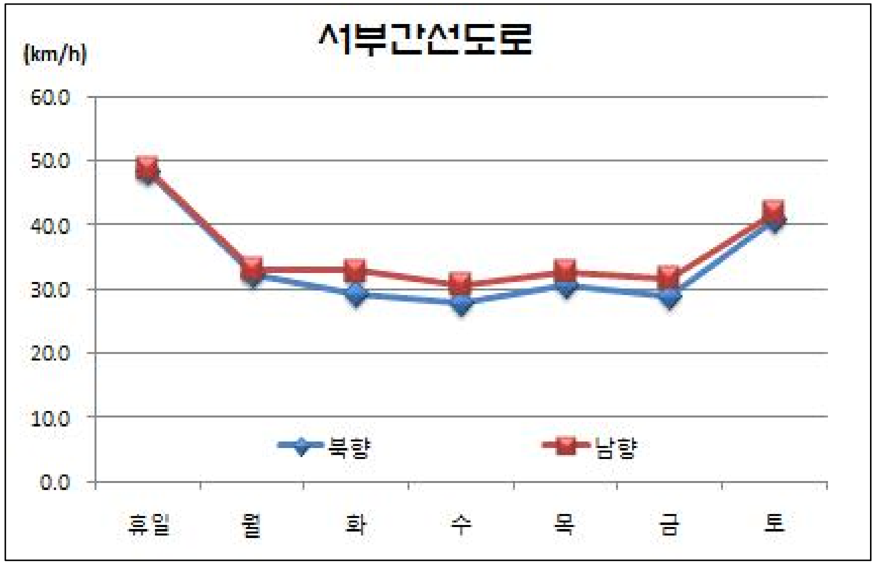
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	60.4	52.1	51.9	49.9	50.7	49.0	56.4
	북향	63.8	51.7	55.4	53.4	54.1	51.3	53.9
	평균	62.1	51.9	53.6	51.7	52.4	50.1	55.2
분당수서	남향	78.3	71.9	66.3	65.6	67.4	63.9	74.9
	북향	73.1	53.8	47.8	47.0	52.8	46.1	59.5
	평균	75.7	62.9	57.0	56.3	60.1	55.0	67.2





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	55.0	37.4	35.1	32.4	36.9	36.4	47.5
	북향	63.7	49.0	43.3	39.8	46.2	41.3	52.5
	평균	59.3	43.2	39.2	36.1	41.5	38.8	50.0
서부간선	남향	48.4	32.2	29.2	28.0	30.7	28.9	40.8
	북향	48.8	33.0	32.8	30.5	32.7	31.5	41.9
	평균	48.6	32.6	31.0	29.2	31.7	30.2	41.4





▣ 시간대별 평일평균 속도자료

1. 내부순환로(서향)

정체 지체

구간 / 시간	성산←성산R	성산R←연희	연희←홍제	홍제←홍은	홍은←홍지문	홍지문 터널	정릉 터널	정릉T←국민대	국민대←정릉	정릉←길음	길음←종암JC	종암JC←월곡	월곡←마장	마장←사근	사근←성동JC
0	82.7	74.0	78.9	68.1	59.0	86.0	88.4	65.8	63.8	60.2	56.1	73.7	78.5	74.5	79.4
1	83.6	72.1	78.0	67.4	58.5	88.2	90.7	65.7	62.1	56.9	55.6	70.5	77.4	75.6	80.8
2	84.5	71.7	79.5	64.8	59.2	89.6	91.4	67.0	60.8	54.8	54.5	69.7	76.2	75.3	80.4
3	83.6	70.6	79.8	64.3	59.5	89.4	90.9	66.9	60.9	52.4	54.7	65.8	75.1	75.2	79.2
4	82.9	70.5	79.6	65.4	60.0	89.1	89.9	67.9	62.0	54.9	54.2	64.4	73.2	74.3	77.8
5	80.8	72.6	78.8	68.1	60.5	84.7	85.0	68.2	62.9	61.8	56.1	60.2	72.8	73.9	76.6
6	70.9	61.8	71.0	67.9	57.5	69.2	66.9	60.7	52.9	62.8	59.0	65.6	73.3	71.2	74.7
7	67.9	58.5	41.7	44.9	55.4	59.3	59.2	56.7	40.3	52.3	63.4	70.3	87.1	79.8	86.6
8	67.2	67.6	34.3	34.8	41.0	46.4	54.0	63.1	55.5	69.9	70.0	81.3	89.1	82.1	85.0
9	80.7	70.2	54.3	55.7	53.4	56.4	64.0	73.4	64.7	76.3	69.3	80.5	86.3	80.9	85.4
10	79.3	73.4	66.4	71.0	59.6	65.1	70.9	73.4	63.4	76.4	69.8	80.3	81.8	78.5	82.2
11	81.7	79.2	77.0	79.0	64.6	67.5	69.3	71.5	62.3	75.1	68.9	84.0	82.5	78.8	75.9
12	82.9	78.2	76.7	79.1	65.7	70.2	72.2	71.6	63.3	75.8	68.7	77.1	82.2	78.3	77.9
13	82.7	75.8	78.2	80.3	65.4	68.3	71.7	73.2	64.5	76.5	70.7	82.7	80.7	78.0	81.9
14	76.1	77.9	75.5	79.1	62.0	66.0	68.3	70.5	61.2	70.9	66.2	76.6	78.9	78.6	80.0
15	70.1	74.8	75.5	77.2	57.6	59.5	62.8	64.2	56.7	67.1	64.7	76.8	74.2	78.5	77.7
16	65.7	67.2	70.6	74.0	57.7	58.1	59.8	62.2	54.6	60.1	59.6	66.5	71.9	78.2	73.7
17	61.7	58.6	62.1	72.6	49.3	50.5	53.5	55.5	48.0	55.7	47.3	59.0	58.9	77.4	73.6
18	56.3	58.2	64.2	68.3	43.6	43.1	52.1	54.9	49.6	50.1	39.8	42.1	38.0	65.6	64.8
19	55.6	60.8	68.8	66.5	49.2	56.1	60.8	56.5	53.6	51.9	50.9	55.1	36.4	57.0	58.3
20	66.6	70.9	74.1	68.8	55.1	66.8	71.4	63.4	60.3	60.0	57.8	66.6	54.8	70.4	65.5
21	74.3	73.6	75.2	69.3	57.9	74.3	75.7	64.1	61.8	63.1	58.3	62.2	63.7	71.3	71.7
22	76.2	73.3	74.5	68.6	57.8	76.4	77.4	63.5	61.5	61.8	57.0	67.1	62.6	70.7	70.8
23	78.7	73.8	75.5	68.4	58.1	81.0	82.8	63.6	63.2	61.1	54.8	66.9	68.0	70.3	72.8
평균	71.3	69.7	66.3	68.1	55.8	60.5	64.4	64.9	57.3	65.4	61.7	70.7	71.1	75.6	76.0

2. 내부순환로(동향)

구간 시간	성산→성산R	성산R→연희	연희→홍제	홍제→홍은	홍은→홍지문T	홍지문 터널	정릉 터널	정릉T→정릉	정릉→길음	길음→종암JC	종암JC→월곡	월곡→마장	마장→사근	사근→성동JC
0	86.5	81.3	77.2	79.6	53.2	83.4	80.1	57.5	70.2	50.3	60.3	67.8	73.6	68.5
1	86.8	81.4	77.7	80.8	52.2	86.0	84.1	57.4	68.5	48.3	57.1	68.1	75.2	69.4
2	86.5	81.2	77.4	80.6	51.8	87.0	85.8	57.5	67.8	46.1	56.0	65.3	72.5	67.2
3	85.5	80.8	77.7	79.7	51.0	87.4	86.7	57.8	66.2	44.6	54.9	64.1	71.5	68.6
4	82.3	78.6	76.1	78.6	51.7	86.5	85.5	57.6	65.4	44.9	54.7	64.5	70.6	67.3
5	81.0	77.7	74.8	78.1	52.7	83.5	81.8	59.7	66.3	47.5	56.0	66.6	73.2	67.5
6	80.0	75.2	70.7	74.7	52.6	70.5	68.7	61.9	66.7	51.7	59.4	67.8	75.2	58.3
7	85.1	84.9	73.1	62.4	43.3	51.9	62.7	66.4	73.6	68.1	77.1	71.9	76.6	37.6
8	89.0	90.2	78.0	66.0	46.9	53.8	63.8	67.6	74.1	75.1	84.1	67.0	42.6	35.8
9	85.8	81.5	68.9	70.9	53.1	55.5	62.0	67.4	73.7	74.3	83.6	70.2	63.3	41.9
10	84.3	75.1	57.5	58.3	46.3	49.2	59.7	67.3	71.5	71.4	82.2	77.8	77.5	50.6
11	84.2	74.2	58.3	49.9	41.8	49.3	58.7	68.0	72.3	73.7	82.5	82.3	84.3	67.5
12	85.8	83.0	67.3	52.8	43.5	50.1	60.8	67.8	70.3	69.6	80.8	84.4	87.4	76.5
13	84.1	84.0	73.1	61.4	47.9	52.3	62.2	67.9	73.3	71.8	80.6	85.2	88.2	72.5
14	83.4	78.9	59.5	48.6	40.1	47.6	60.5	66.8	72.0	70.7	80.6	83.4	85.3	66.8
15	81.9	69.0	47.3	42.9	39.0	46.6	59.2	65.9	71.5	69.4	80.3	81.3	69.6	64.2
16	80.0	63.4	43.5	38.5	34.7	43.8	56.8	65.8	71.6	73.0	80.5	82.3	75.0	65.4
17	78.7	51.7	37.7	30.7	28.7	39.1	55.7	66.5	70.4	70.8	81.2	86.9	80.6	66.4
18	71.7	43.7	33.4	27.3	26.1	37.2	55.9	61.9	67.9	55.3	74.3	75.4	78.1	57.2
19	74.9	51.6	37.9	35.0	31.5	42.4	56.9	59.9	66.9	48.4	67.4	67.1	74.4	58.3
20	79.0	65.3	56.0	50.1	37.6	48.9	58.7	60.1	67.8	52.1	64.9	66.2	73.8	67.3
21	80.4	71.7	63.7	63.3	46.3	59.5	61.9	60.8	69.2	52.1	62.3	66.4	73.1	68.5
22	81.0	73.2	64.9	69.6	48.6	62.0	61.8	59.0	67.8	48.8	58.5	65.1	72.3	67.4
23	83.0	75.0	70.0	74.1	51.4	74.3	70.0	58.1	68.4	49.9	57.9	65.1	70.9	65.3
평균	81.9	71.2	57.0	50.5	40.5	48.5	59.7	65.3	71.1	59.5	77.5	76.5	75.3	59.8

3. 강변북로(서향)

구간 / 시간	가양←난지	난지←성산	성산←양화	양화←서강	서강←마포	마포←원효	원효←한강	한강←동작	동작←반포	반포←한남	한남←동호	동호←성수	성수←영동	영동←청담	청담←잠실	잠실←철교	철교←올림픽	올림픽←천호	천호←시계
0	94.6	67.5	74.9	57.9	70.3	92.7	71.5	79.6	74.5	85.4	82.8	82.3	91.4	96.4	99.5	84.9	93.8	104.3	91.5
1	97.1	69.5	76.2	57.2	71.0	93.0	72.1	81.3	76.1	86.0	82.3	82.3	92.8	97.8	100.4	86.1	94.9	106.8	91.7
2	98.1	70.0	76.5	55.8	70.8	93.8	72.2	80.7	75.8	84.9	81.7	81.7	92.6	97.6	100.1	87.0	94.8	106.6	92.2
3	98.6	69.8	76.3	55.5	69.8	93.3	71.6	79.8	75.6	84.8	81.4	81.3	91.4	96.8	99.0	85.8	94.5	106.3	90.3
4	97.8	69.2	75.7	55.2	69.4	93.2	70.7	79.4	74.8	82.9	80.3	80.8	90.8	96.4	98.6	85.5	93.4	104.8	89.2
5	96.3	67.7	75.7	55.6	69.5	91.9	69.8	78.6	73.7	82.7	80.2	81.1	89.5	94.4	97.3	82.9	92.1	102.1	88.3
6	91.8	65.2	74.9	57.2	68.2	88.8	66.1	69.7	65.2	72.2	74.9	76.0	81.1	83.8	86.8	74.7	85.0	93.6	79.7
7	88.5	66.3	78.0	67.6	73.5	81.5	64.0	45.7	41.6	30.9	30.6	34.9	57.9	56.8	42.9	49.3	65.3	75.0	60.4
8	86.1	63.1	75.7	68.3	72.9	80.4	61.1	38.7	32.3	23.6	29.1	56.5	55.0	49.7	35.7	53.4	67.8	74.0	58.9
9	86.1	61.9	74.8	65.7	69.9	88.0	62.7	39.4	38.8	41.4	65.1	76.6	49.7	47.6	33.4	49.6	68.0	83.4	76.5
10	84.1	59.8	70.0	58.1	62.8	80.9	60.6	40.5	42.0	37.4	54.1	70.0	52.4	49.6	42.5	59.2	80.1	92.1	84.4
11	83.0	58.7	69.0	55.3	60.2	78.8	58.1	40.5	41.7	35.7	53.9	72.3	58.2	62.0	73.4	72.0	85.4	92.7	86.7
12	84.2	60.1	69.9	53.3	57.6	74.1	56.2	43.8	45.1	50.8	69.9	79.6	74.0	80.4	86.9	75.0	87.4	92.9	90.3
13	83.6	59.4	68.3	45.2	52.4	67.6	54.3	42.7	42.7	48.6	67.8	78.5	69.9	78.7	84.9	72.6	86.4	91.9	88.7
14	83.0	59.4	67.4	36.5	47.6	67.5	53.1	35.6	36.2	27.6	36.3	54.9	58.3	69.5	84.3	71.8	85.6	90.5	88.2
15	83.7	56.7	64.9	35.6	47.4	67.3	52.7	37.2	38.3	25.2	27.7	41.5	53.7	63.0	78.7	71.5	85.8	90.8	88.5
16	83.7	55.2	62.8	33.2	41.1	60.1	51.0	38.4	38.8	22.5	22.1	31.1	47.0	55.9	75.8	70.8	84.4	90.6	88.3
17	80.1	53.5	57.9	34.4	31.4	43.0	40.2	38.7	37.2	21.5	19.5	23.5	39.2	44.1	59.8	66.0	82.2	89.7	87.9
18	66.0	37.9	37.9	29.1	22.0	26.4	19.6	24.6	27.2	22.6	27.4	39.4	40.7	46.3	64.1	66.3	82.0	86.5	82.0
19	55.7	35.3	32.8	24.6	21.1	23.9	17.3	22.3	25.8	31.9	46.6	58.6	57.9	68.6	84.5	71.4	84.6	89.8	81.2
20	75.7	42.3	44.1	30.5	28.8	37.1	30.2	38.4	41.2	52.7	66.7	71.9	74.7	82.8	87.6	73.9	86.1	92.6	83.9
21	80.8	47.9	52.0	36.5	38.5	54.2	42.9	47.3	48.2	60.5	70.1	73.7	77.1	84.5	88.6	75.3	87.0	93.8	85.3
22	83.7	51.3	56.8	39.8	44.8	62.3	47.2	52.1	52.4	63.3	74.2	75.7	79.4	86.9	90.8	77.7	88.4	95.9	86.0
23	89.3	58.2	64.8	46.4	55.9	77.9	59.2	64.7	62.7	76.1	80.1	78.9	86.2	91.6	94.4	80.9	90.9	98.0	88.6
평균	80.3	54.5	61.7	44.9	48.5	62.1	48.3	38.2	38.5	35.5	45.8	57.5	57.7	62.6	68.2	66.5	81.2	88.4	82.1

4. 강변북로(동향)

구간 / 시간	가양→난지IC	난지IC→성산	성산→양화	양화→서강	서강→마포	마포→원효	원효→한강	한강→동작	동작→반포	반포→한남	한남→동호	동호→성수	성수→영동	영동→청담	청담→잠실	잠실→잠실철	철교→올림픽	올림픽→천호	천호→시계
0	110.0	79.4	80.4	78.3	81.4	74.8	85.7	80.0	73.9	74.6	76.7	80.8	81.6	91.1	94.4	92.2	104.9	86.5	83.1
1	111.8	79.5	82.1	78.5	82.8	75.9	86.0	82.5	76.5	76.3	77.3	82.0	83.0	93.8	96.0	92.7	107.5	87.5	83.8
2	110.9	77.3	83.3	78.3	82.7	75.5	85.8	82.2	75.8	76.2	77.6	83.0	82.4	93.8	95.8	91.9	106.3	86.7	83.6
3	109.6	75.8	82.4	77.8	82.1	73.8	85.2	81.6	74.3	75.1	75.8	81.3	81.3	93.2	95.3	91.7	106.2	86.5	83.3
4	108.2	76.6	80.0	77.3	80.6	73.7	84.8	79.8	72.7	74.4	74.6	79.7	80.0	92.6	94.5	90.7	105.1	86.3	83.0
5	104.0	73.3	72.4	72.7	76.4	71.4	82.9	76.3	69.1	71.2	73.4	79.5	78.7	90.6	93.6	90.2	103.7	85.4	82.5
6	65.4	34.5	34.9	37.5	59.1	55.6	67.4	54.8	58.5	60.9	71.7	78.1	72.3	82.0	89.9	88.8	99.2	83.1	81.9
7	32.9	20.3	21.9	21.5	22.6	22.7	26.1	30.5	58.3	67.8	84.0	84.4	63.4	74.5	90.1	96.3	103.4	87.6	86.7
8	34.2	19.7	23.3	23.6	16.8	21.3	25.1	31.0	56.4	70.0	84.0	88.6	62.3	75.8	91.1	98.0	104.3	88.7	87.0
9	40.9	30.3	37.1	39.3	33.0	29.3	29.1	31.4	55.3	59.1	83.2	87.8	66.1	78.1	89.7	95.8	101.8	85.6	87.1
10	42.5	30.5	34.4	34.1	29.8	27.8	29.1	31.4	54.5	59.8	80.0	84.9	63.4	80.1	87.5	93.9	99.1	83.1	85.5
11	54.2	38.0	40.2	34.4	29.5	27.8	29.8	32.7	55.0	61.9	79.2	84.5	57.8	78.6	86.4	93.2	94.1	81.9	83.6
12	87.4	61.9	58.6	46.6	40.4	36.2	34.2	34.7	55.7	60.8	76.3	84.2	64.9	77.6	86.2	92.8	92.1	82.3	82.1
13	80.8	65.5	62.3	43.9	34.4	30.5	29.5	31.8	54.0	62.9	77.3	83.9	66.3	78.4	84.9	90.9	89.7	81.8	80.9
14	73.5	57.7	54.3	31.8	26.3	24.8	24.9	29.8	49.8	59.5	76.4	82.7	56.1	77.3	83.6	89.9	88.4	81.2	80.3
15	74.9	53.6	49.0	30.0	21.1	22.5	24.7	28.0	43.4	56.9	73.2	80.6	57.9	75.5	81.6	88.8	88.4	81.2	79.3
16	77.0	53.0	48.0	32.9	21.6	21.0	22.8	27.2	37.6	52.6	62.4	74.9	55.6	71.6	80.5	87.3	88.7	80.6	78.4
17	67.5	44.9	47.1	50.5	23.4	19.5	21.7	24.1	29.8	45.3	54.2	69.9	48.8	64.3	78.7	88.7	88.5	81.2	76.7
18	64.7	46.7	46.8	57.1	30.2	19.6	19.7	21.4	26.6	35.8	43.3	64.4	43.5	55.0	71.2	81.6	81.8	73.7	57.2
19	73.6	54.7	54.6	63.8	46.0	34.4	29.1	22.8	24.1	28.8	36.5	60.5	38.3	53.5	68.5	76.8	79.6	71.3	56.1
20	88.0	69.0	66.9	69.2	68.4	58.3	59.4	46.2	45.3	47.3	47.7	64.8	61.9	65.4	75.4	75.5	78.7	70.6	66.5
21	90.1	69.8	67.8	68.3	69.1	63.2	71.8	51.8	54.0	55.2	56.5	67.5	69.7	75.1	81.7	83.3	86.8	77.8	73.0
22	92.3	71.4	69.8	69.7	69.7	63.4	67.4	51.2	54.7	56.2	58.5	68.4	71.8	77.0	83.4	84.9	89.0	79.3	73.8
23	95.8	74.9	73.8	73.7	75.5	67.6	78.4	70.9	64.5	66.0	70.0	74.2	76.2	83.3	89.1	88.8	94.4	82.7	76.8
평균	65.5	47.7	47.5	43.1	34.2	30.6	31.8	31.7	46.7	54.9	67.6	77.6	58.4	72.0	82.5	88.9	91.0	80.6	77.4

5. 북부간선(서향)

구간 / 시간	종암JC←하월곡	하월곡←월릉JC	월릉JC←묵동IC	묵동IC←신내IC	신내IC←구리시계
0	82.7	89.3	84.7	91.6	91.2
1	83.7	92.6	85.0	92.9	91.0
2	84.7	93.0	85.4	93.7	91.9
3	84.8	93.1	85.3	93.1	91.7
4	84.6	92.0	86.6	92.7	91.8
5	83.0	85.9	86.3	92.1	90.7
6	75.0	62.8	78.5	86.9	85.3
7	79.4	38.8	46.2	83.4	86.2
8	86.1	36.0	50.4	81.0	80.3
9	84.9	36.8	36.0	77.3	79.5
10	82.7	38.2	35.0	79.8	80.2
11	82.5	37.2	53.3	77.9	85.9
12	81.3	46.9	75.6	75.9	85.9
13	83.0	45.8	73.2	74.9	83.9
14	80.9	40.2	63.4	74.6	82.6
15	80.6	38.9	56.5	75.3	82.9
16	79.0	41.8	58.2	73.4	82.3
17	72.8	38.3	44.8	69.3	79.9
18	70.1	35.3	51.7	67.6	78.1
19	73.1	41.4	68.2	65.7	76.3
20	75.8	64.3	77.6	71.8	78.2
21	76.9	69.7	79.0	75.0	80.9
22	77.6	75.3	81.2	77.2	85.1
23	80.1	82.9	83.4	80.0	89.5
평균	79.3	43.3	57.9	74.9	81.5

6. 북부간선(동향)

구간 / 시간	종암JC→하월곡	하월곡→월릉JC	월릉JC→묵동IC	묵동IC→신내IC	신내IC→구리시계
0	81.9	90.7	97.0	83.1	82.1
1	82.1	94.5	98.2	83.6	83.2
2	82.8	95.3	96.9	83.0	83.2
3	82.1	95.2	96.4	82.1	82.4
4	82.1	94.3	95.7	81.7	82.2
5	81.6	91.4	95.3	79.2	78.9
6	78.6	80.9	90.5	67.7	61.8
7	83.2	78.8	86.1	23.3	44.7
8	88.9	80.3	56.7	18.3	46.8
9	84.8	75.4	72.0	44.0	50.2
10	75.1	65.8	83.3	59.7	54.4
11	79.8	67.2	90.8	63.4	57.5
12	80.7	69.9	90.5	78.3	65.0
13	79.7	66.1	87.7	73.2	63.0
14	79.0	60.6	85.7	64.9	56.3
15	71.8	58.1	86.0	63.2	57.7
16	67.9	56.1	86.4	68.4	58.3
17	55.4	54.2	90.7	67.8	57.8
18	40.3	50.1	88.6	68.4	58.3
19	52.7	50.0	85.1	71.6	64.1
20	68.5	57.0	86.4	75.3	70.9
21	75.0	67.8	88.1	76.7	73.0
22	74.4	70.4	88.5	77.7	74.4
23	77.5	80.4	91.1	80.7	78.0
평균	72.2	63.8	84.3	61.1	58.5

7. 올림픽대로(서향)

구간 시간	행주←방화	방화←가양	가양←성산	성산←양화	양화←여의하류	하류←상류	여의상류←한강	한강←동작	동작←반포	반포←한남	한남←동호	동호←성수	성수←영동	영동←청담	청담←잠실	잠실←철교	철교←올림픽	올림픽←천호	천호←암사	암사←강동
0	98.4	94.7	92.2	90.7	90.5	93.9	79.1	82.3	76.4	91.3	93.5	84.9	93.6	89.4	85.9	91.1	91.7	91.4	84.2	83.8
1	100.4	96.5	94.0	91.9	92.2	99.0	85.4	88.0	82.1	94.8	96.8	87.2	96.1	92.1	87.4	92.4	92.7	92.0	84.9	84.0
2	100.9	96.9	94.7	93.2	93.3	101.0	87.4	90.3	83.9	95.8	97.4	87.9	96.4	92.2	87.3	92.1	92.2	91.5	84.4	82.9
3	100.2	95.7	93.3	92.3	92.1	100.2	87.3	89.7	83.7	95.5	96.7	87.6	96.3	91.9	87.1	91.7	91.4	91.3	84.2	82.7
4	98.8	94.3	90.8	90.4	90.1	97.4	85.7	87.8	81.8	92.5	93.5	85.1	93.5	89.9	85.5	90.3	90.3	90.5	84.2	83.3
5	95.1	91.6	88.3	88.1	88.1	93.9	83.4	85.3	79.3	88.9	87.0	82.2	90.4	87.6	83.7	88.3	89.4	89.5	83.7	83.3
6	86.8	85.3	82.4	83.6	84.2	84.3	74.9	77.6	70.4	77.3	68.9	64.5	72.6	71.8	73.0	80.4	80.3	83.5	80.2	80.8
7	82.7	84.2	81.9	82.8	84.9	82.8	52.9	53.4	51.9	40.3	50.9	42.7	34.7	29.0	32.4	53.6	47.0	65.5	68.1	78.1
8	82.7	84.7	80.3	82.5	84.7	79.7	53.5	38.8	51.6	43.5	59.4	56.9	39.4	47.8	38.3	33.8	25.6	47.7	65.0	79.4
9	83.0	84.7	77.9	81.0	84.3	78.6	66.4	67.9	68.3	76.2	64.8	49.9	33.1	31.4	35.7	45.8	42.6	71.7	76.3	77.8
10	80.2	81.6	75.3	79.5	82.1	75.7	63.5	63.7	62.2	68.2	62.7	49.3	37.5	33.7	36.9	61.5	63.9	81.4	77.7	78.0
11	79.6	80.7	76.2	79.3	81.5	71.4	58.8	60.8	59.1	59.4	59.4	45.2	42.0	46.3	57.1	80.3	80.4	84.4	79.8	80.0
12	80.0	81.3	77.7	80.3	81.1	73.2	65.3	66.4	60.6	61.9	59.4	53.4	59.2	67.1	75.8	81.2	80.9	84.8	80.2	80.4
13	79.9	81.1	77.5	79.7	80.8	66.4	56.5	55.5	52.0	46.0	48.7	47.3	58.6	66.5	74.2	79.7	76.9	83.2	78.6	78.8
14	79.2	80.2	75.4	79.0	79.9	69.3	51.8	39.7	42.6	34.5	37.8	32.0	43.8	53.9	67.8	79.7	74.6	81.6	78.2	78.6
15	80.3	79.6	72.7	78.6	79.7	66.7	51.8	36.9	39.3	27.0	30.9	25.3	33.0	44.0	61.6	79.4	76.1	82.5	78.4	78.5
16	80.9	79.1	72.9	76.9	76.7	59.9	51.2	36.5	37.4	23.0	22.4	22.4	26.7	37.6	53.5	77.8	77.7	82.7	77.9	77.7
17	78.4	75.8	61.3	69.8	73.2	52.3	51.2	38.6	37.3	21.6	21.6	18.4	20.9	25.9	40.6	73.4	75.4	81.9	76.5	74.8
18	76.1	73.2	36.5	41.5	41.2	40.6	41.3	31.9	30.9	22.7	21.5	19.8	24.9	31.5	46.2	76.3	79.2	81.8	75.7	73.3
19	75.3	72.4	35.1	29.6	19.8	27.1	32.4	24.3	25.0	24.4	31.2	37.2	50.6	58.2	68.6	81.6	81.3	82.9	77.1	75.5
20	75.5	71.9	36.9	40.2	35.3	49.2	46.7	33.3	36.0	38.3	53.0	58.4	71.5	74.4	77.9	82.4	82.9	84.8	79.5	79.0
21	80.5	77.9	58.3	68.5	70.7	60.3	55.3	49.0	46.8	45.8	59.9	67.1	79.3	76.1	77.9	82.8	83.5	85.6	80.7	80.7
22	84.0	80.7	74.0	76.4	76.6	56.8	53.6	54.4	46.9	46.2	65.0	70.0	81.7	78.4	79.3	84.4	85.4	86.8	81.0	81.2
23	90.5	86.2	82.6	80.6	82.4	74.3	67.7	66.4	62.3	69.3	81.2	76.7	87.1	83.4	82.4	87.6	88.4	89.2	83.0	82.8
평균	79.6	79.2	66.4	69.9	70.4	63.5	53.2	46.4	46.7	42.2	45.6	41.7	43.7	48.2	56.3	71.3	69.9	78.8	76.6	78.0

8. 올림픽대로(동향)

구간 / 시간	행주→방화	방화→가양	가양→성산	성산→양화	양화→여의하류	하류→상류	여의상류→한강	한강→동작	동작→반포	반포→한남	한남→동호	동호→성수	성수→영동	영동→청담	청담→잠실	잠실→철교	철교→올림픽	올림픽→천호	천호→암사	암사→강동
0	95.8	95.6	89.9	82.8	80.7	88.5	90.1	85.4	80.9	91.8	91.3	83.2	87.3	89.9	84.8	93.7	84.8	86.7	93.7	87.6
1	97.1	96.5	90.9	87.0	85.0	90.1	91.6	88.4	83.5	94.2	93.7	87.2	90.6	93.2	86.9	95.8	86.4	88.4	95.1	88.9
2	96.6	95.3	90.5	86.3	84.2	89.8	91.3	89.7	84.2	95.2	94.4	88.5	91.7	94.3	87.7	95.9	86.9	87.9	94.6	89.1
3	96.7	94.7	90.0	85.8	84.2	88.9	90.3	88.3	82.7	94.1	93.4	88.3	91.6	94.3	87.5	95.6	86.9	87.8	93.8	88.2
4	94.6	91.3	87.7	84.6	83.0	87.3	88.6	86.5	81.4	92.4	91.7	86.9	89.9	92.9	86.3	92.8	85.2	86.2	92.1	86.8
5	90.2	88.7	84.8	82.4	81.1	83.4	82.8	77.4	75.8	86.7	87.4	81.8	85.6	88.3	83.9	90.6	83.2	84.6	91.6	86.7
6	69.4	58.4	55.8	70.0	67.0	51.2	38.4	54.7	60.1	73.0	74.5	69.6	76.7	77.6	78.5	85.2	79.2	81.0	87.5	82.2
7	38.5	19.4	30.1	55.7	42.9	21.7	22.9	55.7	55.7	67.4	61.2	55.1	59.8	61.7	77.7	86.3	80.3	82.7	88.2	79.7
8	24.7	23.5	30.0	54.0	44.6	25.0	25.1	56.8	56.6	56.8	45.3	45.5	53.0	59.0	78.1	86.4	80.1	82.4	88.9	79.3
9	32.9	28.3	37.5	70.6	69.0	37.0	26.3	53.0	51.8	58.5	52.0	53.1	72.5	70.1	76.7	83.5	77.6	80.0	86.9	80.4
10	47.9	32.4	42.5	72.9	59.6	35.4	25.9	52.4	48.9	51.0	44.9	52.1	67.0	63.2	74.2	78.8	71.8	77.8	84.0	78.8
11	75.1	50.8	45.8	72.2	60.2	37.6	31.4	53.3	46.8	52.2	46.5	52.7	60.5	57.7	73.3	76.9	71.2	77.0	83.2	78.3
12	81.6	75.7	67.7	78.9	77.5	52.9	33.7	52.4	47.0	51.2	49.3	55.7	61.6	58.6	72.8	78.8	73.6	77.9	83.8	79.2
13	80.3	74.3	65.6	76.6	77.3	60.0	36.7	58.4	54.0	52.5	46.0	52.1	55.2	53.8	71.6	77.5	72.2	77.6	83.2	78.5
14	79.8	70.7	57.3	76.1	76.7	45.8	28.9	51.0	45.0	46.0	39.2	48.3	42.6	51.3	70.9	77.5	73.4	77.4	83.3	78.3
15	79.3	66.2	55.4	76.5	77.1	45.8	25.1	46.5	40.7	42.0	41.7	46.3	40.3	49.8	70.0	77.3	74.2	77.3	83.1	77.9
16	78.0	63.5	47.2	76.7	76.8	51.9	25.3	47.5	42.7	39.6	35.1	43.3	35.7	48.8	69.7	76.9	74.1	75.6	82.6	77.6
17	70.5	42.6	39.5	77.6	77.6	56.6	28.9	48.1	45.3	34.1	32.2	35.9	25.3	48.7	69.9	76.2	71.4	72.8	80.9	77.7
18	66.8	41.4	40.3	77.3	77.2	62.2	29.3	44.5	45.5	30.5	20.9	25.0	17.9	48.1	67.5	70.5	66.1	68.7	75.3	74.9
19	78.2	69.3	56.6	77.6	76.3	72.0	47.8	47.3	46.3	33.9	20.9	24.5	19.8	45.1	58.7	59.0	60.5	67.1	74.7	74.6
20	85.5	83.1	79.0	79.2	77.8	80.2	72.1	62.2	62.9	60.2	47.6	44.0	38.2	48.5	60.3	64.9	64.2	69.2	77.5	76.8
21	88.0	85.7	82.4	80.8	79.0	80.5	78.4	66.0	67.1	73.6	64.3	53.7	54.5	55.7	69.9	76.4	72.2	73.7	81.6	79.6
22	89.9	88.0	84.0	81.9	80.0	81.8	79.4	67.5	68.3	73.9	66.9	54.6	51.4	52.6	71.1	78.8	74.1	75.5	81.8	79.2
23	92.7	91.6	86.6	83.2	80.6	85.1	84.3	73.8	70.8	82.5	78.7	70.7	74.4	73.4	77.5	86.0	78.9	81.3	86.5	82.0
평균	67.1	55.1	51.8	73.5	70.0	51.0	35.9	53.0	50.4	50.0	43.1	45.8	46.9	54.7	70.8	76.5	72.2	75.8	82.5	78.1

9. 동부간선도로(북향)

구간 / 시간	성수JC → 성동JC	성동JC → 군자교	군자교 → 장안교	장안교 → 중랑교	중랑교 → 월릉JC	월릉JC → 월계1교	월계1교 → 녹천교	녹천교 → 창동교	창동교 → 상계교	상계교 → 노원교	노원교 → 수락
0	73.8	89.3	89.0	87.9	81.9	80.6	74.2	80.5	82.2	83.4	76.7
1	72.4	95.1	97.2	93.6	88.9	87.4	81.4	86.5	86.9	87.5	79.7
2	69.8	97.3	100.0	95.6	92.0	89.7	84.5	89.0	89.5	88.9	80.3
3	68.0	96.9	100.2	95.7	92.4	90.1	85.1	90.0	90.4	88.9	79.9
4	67.6	96.0	99.2	95.0	91.6	89.2	84.5	89.0	89.6	87.9	78.7
5	67.4	92.5	95.6	91.6	88.8	86.1	82.0	85.2	85.4	84.6	76.4
6	70.1	86.6	88.4	85.6	83.1	80.3	73.0	73.6	73.7	67.8	67.1
7	84.9	87.5	88.1	84.8	82.9	79.5	58.7	35.5	29.2	40.5	62.3
8	88.5	86.7	89.2	84.8	84.7	80.4	47.0	19.0	18.1	39.6	58.6
9	83.0	83.7	84.1	80.3	79.4	73.0	59.1	51.0	42.9	45.1	64.5
10	79.7	81.4	80.4	74.8	70.3	71.2	53.6	52.8	52.7	46.9	62.4
11	76.8	80.0	79.0	71.0	67.0	69.7	52.1	51.7	50.2	47.7	66.1
12	77.6	76.6	74.8	75.5	72.8	68.3	54.7	59.0	62.1	53.8	66.1
13	74.9	73.7	75.6	73.8	69.7	62.0	48.3	63.5	70.2	60.5	65.8
14	77.3	71.0	74.0	71.6	62.5	43.8	41.1	55.9	63.0	52.5	63.9
15	68.9	67.2	66.1	68.0	61.5	42.1	42.4	51.2	53.3	47.5	64.3
16	56.0	63.2	58.1	60.0	50.9	44.4	42.8	54.5	60.2	52.0	65.6
17	45.2	56.4	44.5	46.5	38.0	42.3	43.4	51.5	57.2	50.1	65.6
18	36.1	43.3	30.4	33.9	34.8	32.4	37.0	43.6	46.6	47.2	64.2
19	34.4	35.7	26.7	29.4	33.9	34.5	42.8	57.1	60.5	56.0	64.5
20	42.7	48.5	37.4	42.9	37.9	35.9	42.6	62.5	69.6	67.4	68.0
21	45.3	63.3	48.1	52.7	44.8	41.5	46.6	64.1	71.0	70.0	69.0
22	46.5	63.4	46.0	51.7	49.8	48.4	47.4	65.0	71.2	69.7	68.2
23	55.7	69.6	56.5	67.9	58.0	57.0	54.4	69.2	74.0	72.6	69.7
평균	64.8	67.9	63.8	63.3	59.4	54.7	47.5	51.5	53.8	51.8	64.7

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	97.8	99.5	99.9	91.7
1	99.6	101.1	101.6	92.3
2	98.5	100.0	100.5	91.2
3	97.7	98.5	100.0	90.6
4	96.1	97.1	98.6	89.5
5	93.5	94.7	95.2	87.6
6	79.9	77.7	71.0	79.8
7	50.2	28.9	55.7	74.3
8	41.2	26.9	57.3	70.1
9	46.9	32.3	58.7	74.0
10	44.7	30.4	58.3	69.8
11	60.6	31.6	56.2	70.0
12	79.3	54.5	63.0	74.2
13	75.8	54.4	60.0	72.2
14	64.7	42.4	61.4	71.7
15	60.6	40.0	59.0	67.8
16	60.4	36.6	58.8	60.0
17	36.9	28.1	55.0	49.9
18	29.3	21.3	47.9	36.2
19	43.7	28.3	46.8	28.0
20	70.4	56.0	62.8	46.4
21	82.3	76.9	77.0	70.8
22	84.3	86.1	83.4	78.7
23	90.2	92.9	90.6	86.4
평균	56.5	39.2	58.5	62.4

11. 동부간선도로(남향)

구간 / 시간	성수JC ← 성동JC	성동JC ← 군자교	군자교 ← 장안교	장안교 ← 중랑교	중랑교 ← 월릉JC	월릉JC ← 월계1교	월계1교 ← 녹천교	녹천교 ← 창동교	창동교 ← 상계교	상계교 ← 노원교	노원교 ← 수락
0	75.9	88.4	95.6	89.6	79.2	92.3	76.0	70.7	69.7	75.0	80.5
1	77.9	90.6	97.9	92.2	80.5	94.4	79.2	73.5	73.0	74.8	82.3
2	77.4	90.6	97.8	92.5	80.4	94.3	80.1	74.5	72.7	74.6	81.3
3	76.0	88.1	95.0	90.9	79.6	92.2	79.8	74.7	72.3	75.6	82.1
4	74.4	87.1	93.2	89.3	78.7	91.3	77.9	70.9	71.2	75.2	81.9
5	69.7	82.1	86.9	81.7	72.8	85.5	62.3	56.0	59.8	74.2	78.4
6	47.5	54.8	59.6	47.5	48.3	61.7	42.8	20.3	25.3	67.0	75.7
7	42.0	30.9	35.6	26.6	31.5	35.8	42.2	21.5	28.1	55.4	71.7
8	41.8	28.7	48.0	28.0	28.7	53.4	45.3	25.2	33.2	49.4	61.7
9	42.6	35.6	58.7	40.1	38.0	54.2	41.9	23.7	28.9	45.0	59.8
10	44.8	45.8	62.8	43.1	45.3	62.9	41.5	21.0	21.9	37.8	56.5
11	54.6	62.0	70.1	45.2	48.8	66.0	43.9	24.1	28.1	47.1	67.3
12	63.3	73.7	71.2	56.7	62.8	79.8	47.6	32.6	40.6	63.2	71.2
13	58.5	69.3	67.0	59.7	65.8	81.3	45.4	24.4	28.6	47.1	66.3
14	53.9	66.1	73.9	57.3	56.4	78.3	44.2	22.5	27.6	36.6	58.1
15	56.4	65.6	72.0	47.1	57.4	79.8	44.7	26.5	32.4	43.2	60.1
16	54.8	66.8	74.0	50.4	62.2	80.6	46.5	27.8	34.0	50.6	63.5
17	52.7	62.0	74.1	60.4	64.1	80.4	46.5	30.0	35.4	49.8	58.5
18	51.0	66.1	72.9	64.2	67.9	81.0	48.9	32.7	37.5	57.4	48.3
19	50.8	73.0	77.3	70.9	70.5	82.2	58.4	40.1	41.6	62.1	47.1
20	66.2	79.0	79.8	76.5	71.5	82.9	62.2	47.6	49.6	68.0	66.1
21	68.7	78.8	84.1	78.0	72.0	82.9	63.2	57.3	57.2	71.3	72.3
22	68.5	79.5	84.7	78.7	72.5	83.9	64.7	60.5	60.7	71.9	74.1
23	70.3	83.2	88.5	82.9	75.4	87.5	69.3	64.7	64.8	73.1	77.1
평균	53.5	60.2	68.1	53.6	56.2	72.1	48.2	30.4	35.0	52.3	61.9

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	95.5	107.1	94.5	86.3
1	98.0	109.8	97.7	87.7
2	97.6	109.4	97.6	87.2
3	97.1	107.6	96.5	86.8
4	95.3	105.7	94.9	86.0
5	93.9	102.4	90.3	83.2
6	85.1	89.1	68.8	61.7
7	81.8	88.2	56.1	28.0
8	80.4	87.7	60.2	27.1
9	84.1	91.2	64.7	39.5
10	83.0	90.5	65.1	43.0
11	82.4	90.4	66.6	50.7
12	82.6	91.2	69.7	67.0
13	83.9	90.2	69.9	64.5
14	81.8	87.1	64.4	54.6
15	79.0	86.4	60.8	54.0
16	78.0	86.1	58.8	46.8
17	75.7	85.3	58.1	33.5
18	68.0	80.9	59.9	22.8
19	70.7	84.0	63.5	45.8
20	79.5	87.8	70.7	69.9
21	82.3	90.1	75.0	75.9
22	83.2	92.4	78.3	77.8
23	87.6	98.7	85.5	81.9
평균	79.5	87.8	64.2	48.2

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	94.8	92.4	87.6
1	96.9	94.9	88.2
2	96.2	95.0	87.5
3	95.7	94.3	86.5
4	93.4	92.5	85.2
5	90.8	89.7	84.8
6	71.0	75.2	73.7
7	34.8	58.0	73.2
8	36.3	65.6	79.9
9	33.2	59.3	79.5
10	29.5	50.0	79.0
11	30.0	52.4	78.0
12	35.6	53.6	77.7
13	35.3	53.9	75.9
14	32.6	54.0	72.6
15	31.4	50.9	68.2
16	29.0	46.7	49.2
17	24.9	37.7	28.8
18	19.6	25.6	25.9
19	26.4	34.1	36.8
20	48.6	54.9	55.9
21	76.4	70.6	62.9
22	82.0	79.7	73.6
23	89.5	86.3	82.2
평균	34.9	51.2	62.9

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	96.6	86.4	90.9	82.8
1	100.6	90.3	93.7	84.8
2	100.8	90.9	94.3	84.7
3	99.9	90.7	93.5	83.6
4	98.1	89.4	91.7	82.7
5	96.0	85.6	88.7	80.1
6	85.0	67.2	73.2	70.0
7	74.1	48.9	19.1	31.6
8	67.4	55.2	19.5	30.5
9	80.1	56.9	21.9	30.4
10	76.7	52.6	21.5	28.2
11	75.7	51.7	19.0	25.3
12	77.7	52.7	20.0	29.7
13	73.5	54.5	19.1	30.4
14	75.4	54.6	17.8	18.3
15	76.5	53.0	17.0	14.1
16	73.2	51.9	16.8	12.9
17	72.3	49.2	15.3	10.5
18	61.5	40.3	13.8	9.4
19	65.0	38.1	13.8	13.8
20	65.5	42.7	23.8	31.4
21	77.3	60.3	58.3	66.9
22	77.0	60.4	66.3	68.8
23	84.7	72.8	79.6	73.5
평균	72.8	50.8	21.1	25.6

15. 서부간선(북향)

구간 / 시간	금천교→광명교	광명교→고척교	고척교→신정교	신정교→목동교	목동교→성산대교
0	87.9	74.1	71.5	72.0	70.8
1	90.5	78.9	74.5	77.4	77.0
2	90.5	81.1	75.6	78.1	78.7
3	91.1	81.9	76.0	79.8	79.5
4	89.3	80.7	75.0	79.9	78.8
5	87.5	76.9	69.5	67.7	69.6
6	73.6	63.0	39.7	42.5	56.8
7	67.1	53.2	17.7	32.9	53.6
8	62.0	65.0	29.2	27.3	39.2
9	62.9	63.8	48.2	38.1	44.5
10	61.3	53.3	22.4	25.3	41.9
11	60.9	53.2	24.7	20.9	40.8
12	61.7	59.9	41.5	27.0	47.7
13	59.8	49.3	27.1	24.6	48.8
14	56.3	37.8	15.6	19.7	42.0
15	55.0	38.7	19.1	20.3	41.7
16	55.1	40.1	18.3	20.0	39.9
17	47.3	30.7	15.4	17.8	29.9
18	23.9	20.7	12.7	16.0	21.9
19	28.3	27.1	19.0	15.8	20.4
20	51.5	48.4	41.7	27.0	32.6
21	58.7	53.8	44.3	28.6	42.4
22	67.8	59.2	47.6	33.0	47.5
23	79.2	68.4	63.4	56.4	59.6
평균	54.1	46.3	26.5	24.1	39.2

16. 서부간선(남향)

구간 / 시간	성산대교→목동교	목동교→신정교	신정교→고척교	고척교→광명교	광명교→금천교
0	91.4	78.2	80.8	82.5	79.5
1	94.4	85.0	86.1	86.5	85.4
2	95.4	88.5	88.0	89.0	86.4
3	94.3	88.0	86.3	88.5	85.7
4	96.0	88.8	86.7	87.9	84.7
5	94.5	82.9	83.8	79.0	69.6
6	79.7	60.6	66.3	50.3	36.5
7	39.0	24.8	51.5	32.8	18.7
8	28.9	11.6	27.7	38.5	41.6
9	29.4	16.1	35.4	38.3	36.6
10	47.8	22.7	30.0	21.0	22.1
11	55.7	26.5	31.9	18.9	19.5
12	61.1	37.8	51.7	29.3	25.4
13	54.0	29.4	49.6	28.7	23.9
14	42.5	24.4	43.4	21.8	20.7
15	32.6	24.1	46.1	27.3	22.5
16	22.7	23.4	49.4	40.5	26.6
17	19.4	22.2	41.9	33.7	25.9
18	18.7	20.3	34.0	20.5	19.2
19	38.3	27.5	35.8	39.7	29.9
20	64.6	44.5	45.6	61.2	55.2
21	74.2	48.7	58.1	64.6	61.0
22	67.2	40.9	54.3	66.0	64.3
23	82.9	60.7	65.5	72.2	70.4
평균	41.9	26.9	42.1	34.4	29.9