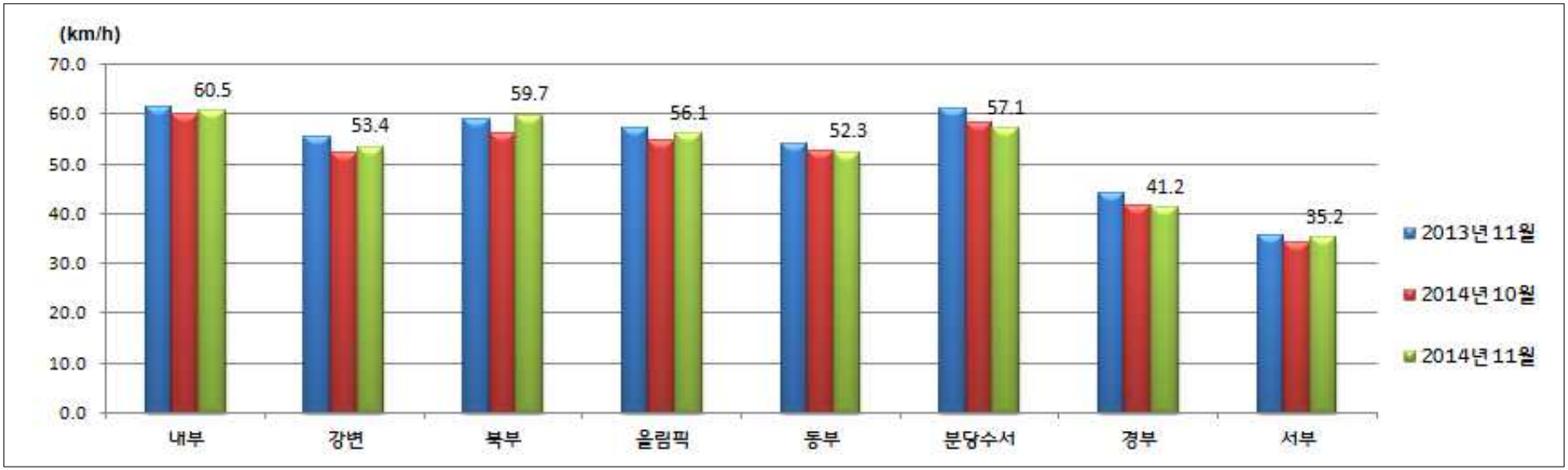
▣ 도시고속도로 2014년 11월 평일평균 속도

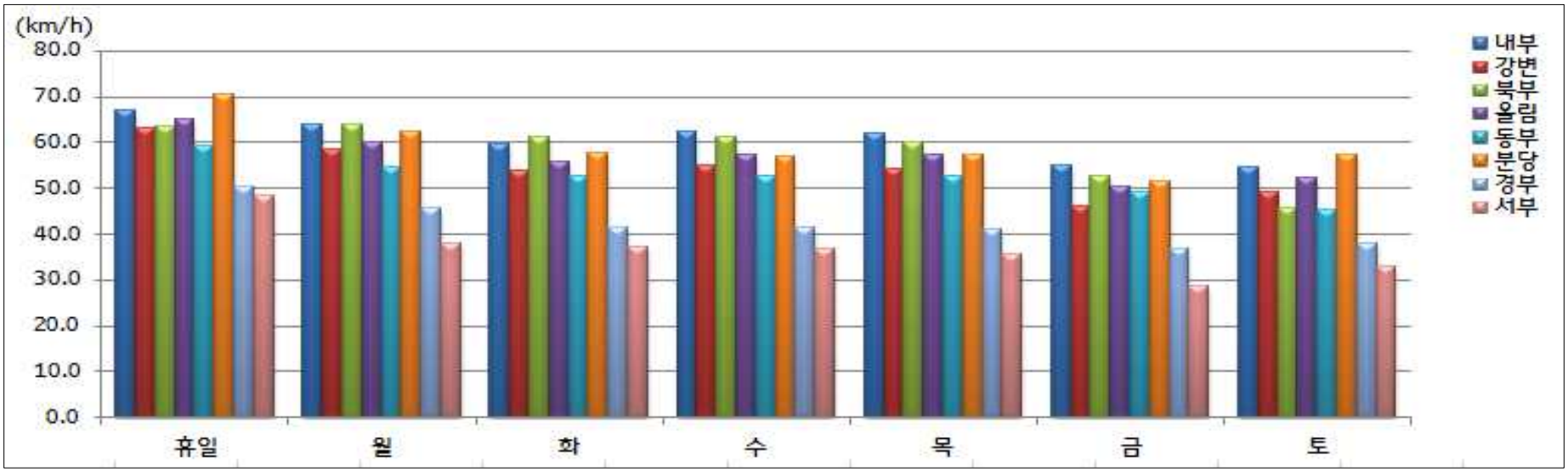
☛ 전년대비 2.8% 감소, 전월대비 1.6% 증가 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'13.11월		53.4	61.5	55.5	58.9	57.0	54.1	60.9	44.0	35.5
	'14.10월		51.1	59.8	52.3	55.9	54.6	52.4	58.2	41.6	34.3
	'14.11월		51.9	60.5	53.4	59.7	56.1	52.3	57.1	41.2	35.2
	증감	전년대비	▽1.5	▽1.0	▽2.1	0.8	▽0.9	▽1.8	▽3.8	▽2.8	▽0.3
			(2.8%)	(1.6%)	(3.8%)	(1.4%)	(1.6%)	(3.3%)	(6.2%)	(6.4%)	(0.8%)
		전월대비	▲0.8	▲0.7	▲1.1	▲3.8	▲1.5	▽0.1	▽1.1	▽0.4	▲0.9
			(1.6%)	(1.2%)	(2.1%)	(6.8%)	(2.7%)	(0.2%)	(1.9%)	(1.0%)	(2.6%)



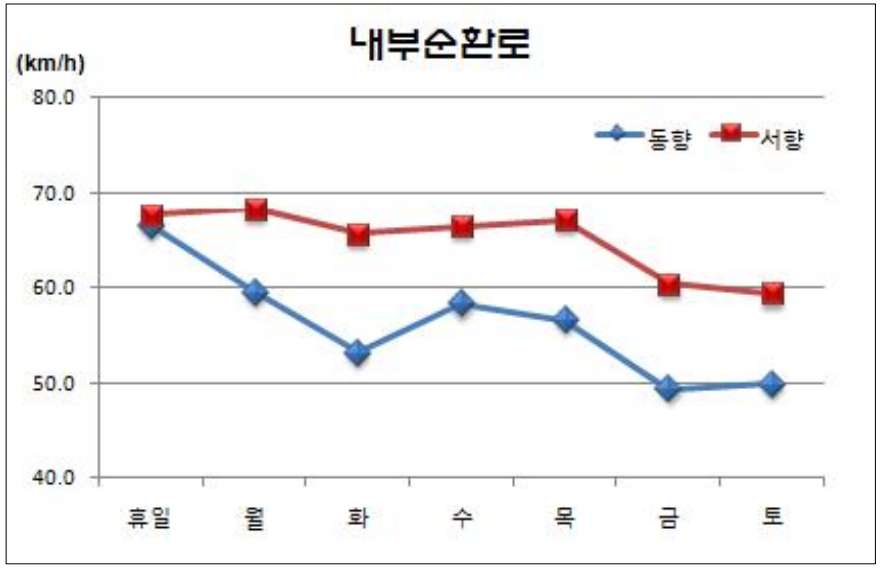
▣ 요일별 속도자료

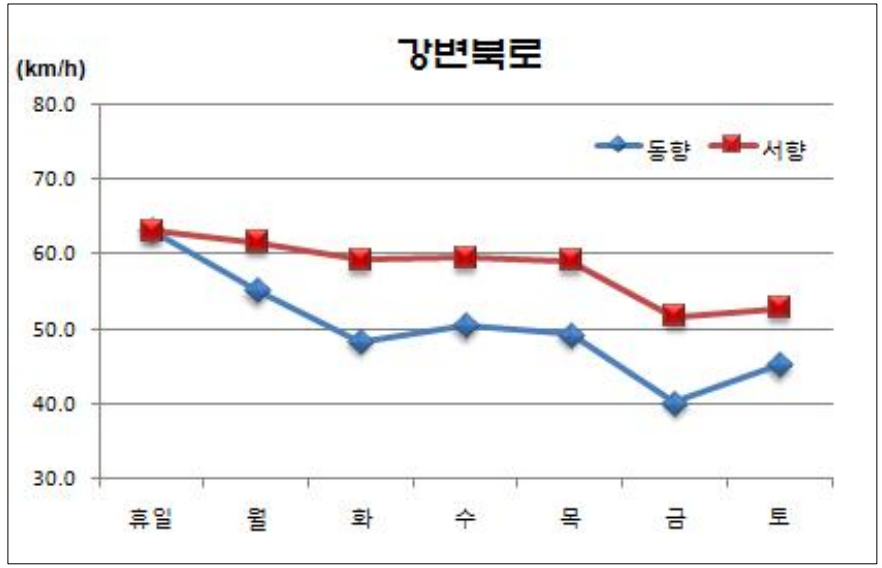
노선	휴일	월	화	수	목	금	토
내부순환로	67.1	64.0	59.4	62.4	61.9	54.9	54.6
강변북로	63.1	58.3	53.7	54.9	54.2	45.9	48.9
북부간선	63.6	63.8	61.0	61.1	59.9	52.5	45.8
올림픽대로	65.0	60.1	55.9	57.3	57.1	50.3	52.4
동부간선	59.2	54.6	52.7	52.6	52.5	49.1	45.3
분당수서	70.5	62.2	57.6	56.9	57.1	51.6	57.3
경부고속도로	50.3	45.5	41.5	41.2	41.0	36.8	38.0
서부간선	48.4	38.0	37.0	36.7	35.4	28.6	33.0



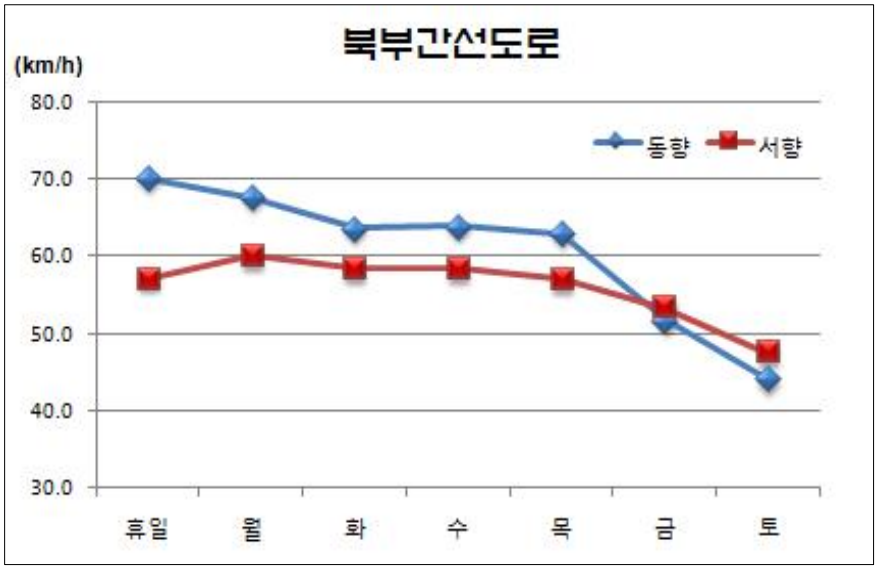
〈노선별 요일별 속도 변화〉

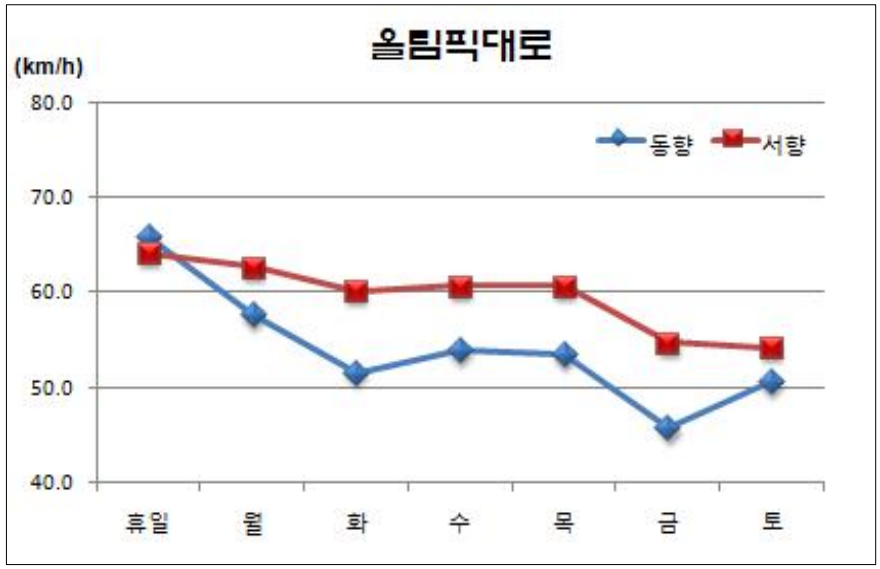
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	66.6	59.6	53.1	58.3	56.6	49.3	49.9
	서향	67.7	68.3	65.7	66.5	67.2	60.5	59.4
	평균	67.1	64.0	59.4	62.4	61.9	54.9	54.6
강변북로	동향	63.1	55.1	48.3	50.3	49.2	40.2	45.2
	서향	63.0	61.6	59.2	59.5	59.1	51.6	52.7
	평균	63.1	58.3	53.7	54.9	54.2	45.9	48.9



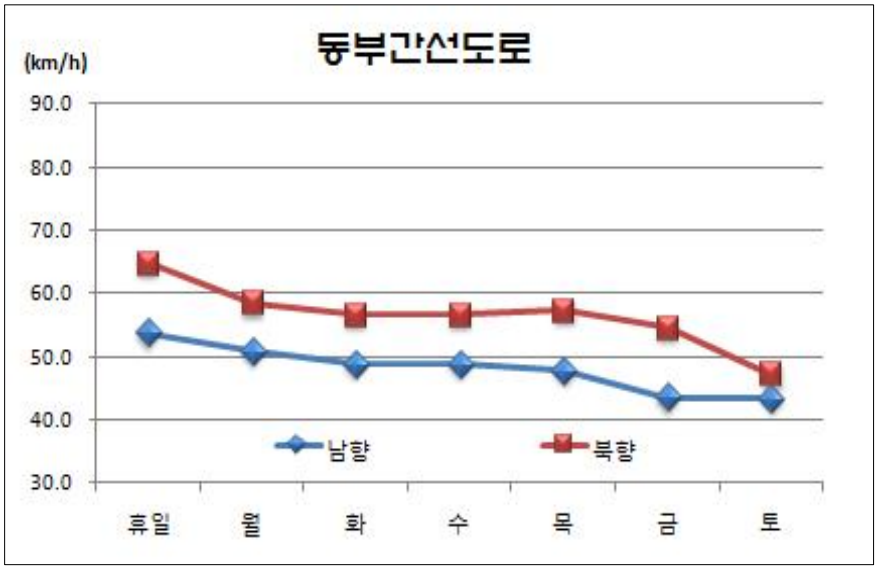


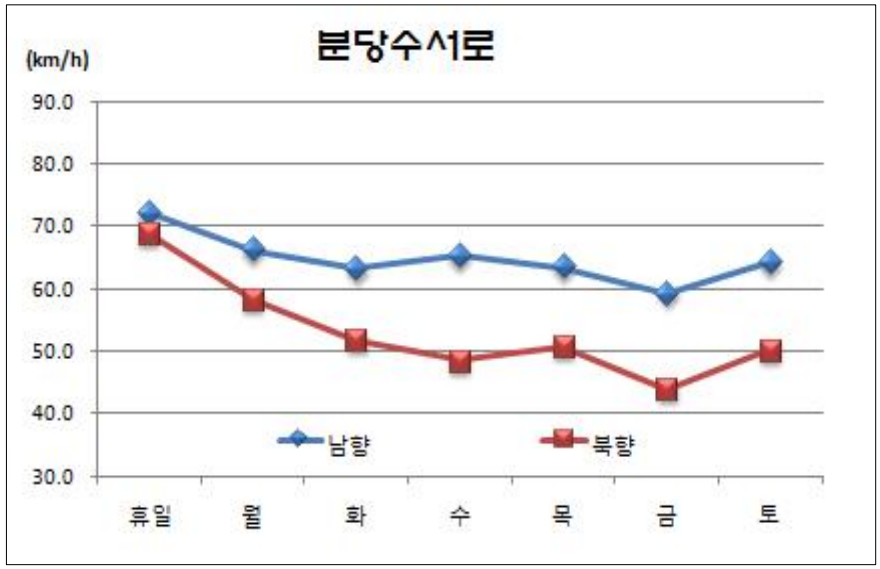
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	70.1	67.6	63.6	63.8	62.9	51.7	44.1
	서향	57.1	60.0	58.3	58.4	56.9	53.3	47.5
	평균	63.6	63.8	61.0	61.1	59.9	52.5	45.8
올림픽대로	동향	65.8	57.6	51.6	53.9	53.5	45.7	50.5
	서향	64.1	62.7	60.1	60.7	60.7	54.8	54.2
	평균	65.0	60.1	55.9	57.3	57.1	50.3	52.4



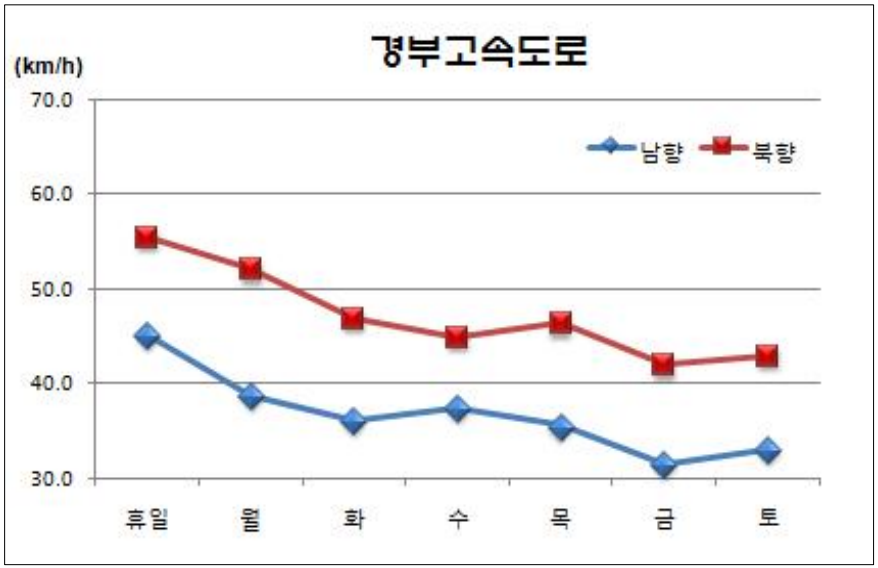


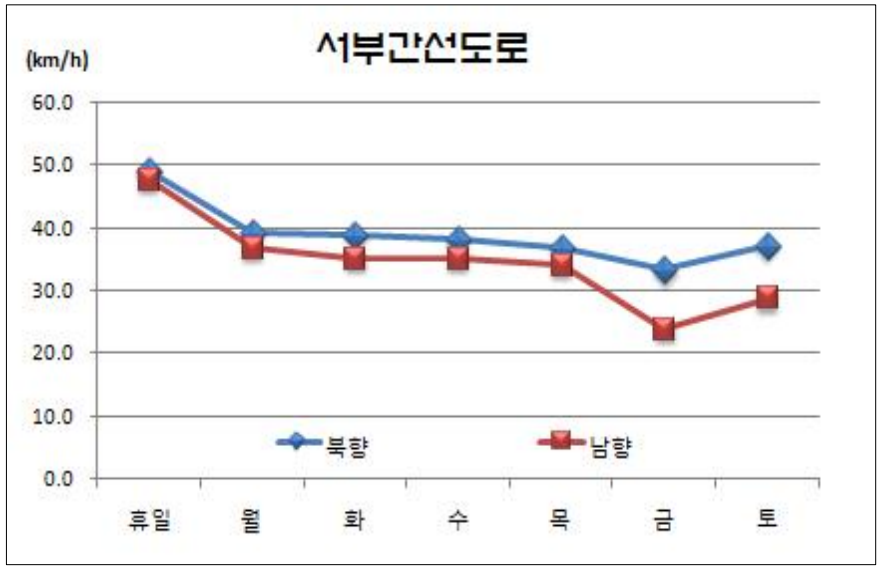
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	53.7	50.8	48.7	48.7	47.7	43.5	43.2
	북향	64.8	58.5	56.7	56.6	57.3	54.7	47.3
	평균	59.2	54.6	52.7	52.6	52.5	49.1	45.3
분당수서	남향	72.1	66.2	63.2	65.2	63.5	59.2	64.3
	북향	68.9	58.2	51.9	48.6	50.8	43.9	50.3
	평균	70.5	62.2	57.6	56.9	57.1	51.6	57.3





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	45.2	38.9	36.2	37.4	35.6	31.5	33.0
	북향	55.4	52.1	46.9	45.0	46.3	42.0	43.0
	평균	50.3	45.5	41.5	41.2	41.0	36.8	38.0
서부간선	남향	49.1	39.2	38.9	38.2	36.8	33.3	37.1
	북향	47.7	36.9	35.2	35.2	34.1	23.8	28.8
	평균	48.4	38.0	37.0	36.7	35.4	28.6	33.0





▣ 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	68.2	78.9	79.5	79.1	59.8	92.1	107.3	61.4	76.5	76.3	69.3	82.0	86.7	76.6	85.7
1	68.0	79.5	79.9	79.0	60.3	95.8	109.9	61.4	78.3	75.5	68.6	80.5	89.1	77.0	87.0
2	69.0	80.1	80.4	78.6	60.0	96.8	109.1	62.0	79.3	74.0	68.3	79.6	88.9	77.0	86.5
3	69.7	79.3	79.7	77.5	59.6	96.4	109.0	62.7	78.9	72.7	67.1	78.1	88.0	76.3	84.6
4	68.6	79.3	79.9	77.8	60.7	99.4	110.2	63.4	78.2	73.4	66.8	78.7	87.0	75.6	83.2
5	67.4	78.0	80.4	77.7	62.2	97.2	109.9	64.5	75.9	76.9	68.3	79.9	86.3	75.3	83.7
6	65.0	67.7	73.9	73.5	61.4	82.7	92.5	57.5	60.5	69.9	68.5	82.6	86.8	76.9	83.9
7	70.2	64.9	48.8	53.7	56.8	67.8	73.6	39.7	34.6	43.6	63.7	87.9	91.6	81.7	84.7
8	78.7	74.7	40.6	28.9	36.4	47.0	66.2	37.5	38.6	43.0	60.3	87.3	83.4	81.1	75.2
9	75.8	65.8	53.0	53.3	53.5	61.0	82.5	56.0	60.3	68.4	66.9	85.5	83.5	80.0	80.5
10	75.9	71.1	72.9	76.3	55.6	65.9	85.0	59.9	61.7	68.5	66.2	83.7	80.3	78.5	78.6
11	77.2	73.0	76.8	78.7	62.4	74.5	92.9	62.2	65.4	69.3	67.5	84.1	80.9	78.1	74.4
12	81.3	77.6	81.2	82.0	67.2	82.2	97.0	64.9	68.8	73.5	68.7	84.4	81.3	79.1	78.2
13	80.3	75.6	79.8	80.8	66.4	80.6	94.6	63.3	66.1	72.4	68.7	83.3	80.7	79.3	79.8
14	75.2	68.9	76.8	78.1	61.0	74.6	90.0	62.2	63.5	68.5	68.0	82.9	76.1	78.5	76.2
15	65.9	68.7	73.5	74.9	53.4	63.4	83.5	58.5	60.3	66.0	67.3	81.7	74.3	78.4	70.4
16	61.0	65.3	71.0	74.1	45.4	53.8	72.6	53.7	54.8	59.8	62.3	79.5	72.7	78.7	69.8
17	50.7	58.8	60.7	67.8	34.1	37.7	59.4	41.6	43.7	40.0	41.2	67.6	64.3	75.6	65.6
18	46.3	53.2	57.5	64.1	37.9	36.3	56.0	40.0	44.9	31.7	31.9	55.0	48.7	70.8	59.0
19	48.8	62.3	67.8	68.1	50.1	61.2	80.6	54.1	58.0	52.9	55.3	67.4	53.3	70.2	63.8
20	59.1	72.7	75.0	72.1	56.6	80.5	97.8	59.5	64.4	65.7	65.2	76.2	64.5	71.2	63.2
21	61.8	74.2	75.6	73.3	59.3	84.8	99.8	60.7	66.3	69.3	67.0	78.7	68.6	72.7	69.7
22	63.3	75.0	76.8	74.6	60.0	87.0	101.2	61.3	68.1	70.3	67.8	80.6	69.0	74.2	75.7
23	66.0	77.0	78.3	77.2	60.4	90.0	103.3	60.4	72.1	74.5	69.3	81.4	74.9	75.8	80.8
평균	67.2	68.5	67.4	68.4	53.1	64.8	82.1	54.2	56.8	59.5	61.4	79.0	73.6	76.9	72.6

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	80.7	86.2	80.6	79.5	60.5	86.8	78.5	78.8	65.4	79.2	78.4	86.8	84.4	76.5
1	82.2	87.4	82.5	80.0	63.5	97.1	87.2	80.7	66.5	79.7	78.6	87.8	84.1	77.8
2	82.9	87.3	82.8	74.4	62.2	93.1	90.2	81.3	69.1	79.9	78.6	87.2	83.1	76.6
3	81.0	85.7	81.9	78.0	64.0	99.5	91.6	80.7	68.2	78.2	78.1	86.6	81.0	76.2
4	79.0	84.1	81.0	77.3	65.3	101.4	92.7	80.9	68.5	78.9	78.4	86.2	80.1	75.9
5	76.9	84.8	79.9	78.4	68.3	100.7	89.9	80.4	69.9	78.9	79.4	86.9	83.5	76.6
6	76.0	82.6	75.4	75.7	64.8	80.2	73.4	78.0	70.1	78.7	80.7	85.4	83.2	60.1
7	80.6	84.4	69.1	45.9	33.5	50.7	67.7	83.6	75.9	86.5	86.7	81.8	67.3	17.3
8	83.5	86.6	74.5	49.3	36.0	51.7	65.9	79.2	76.6	88.1	88.8	74.2	47.9	14.6
9	80.4	83.9	67.3	68.3	52.9	59.4	63.6	76.4	75.2	85.4	86.7	80.9	69.4	23.4
10	79.9	71.6	52.4	45.0	28.8	44.0	61.9	81.6	71.6	82.8	84.4	87.6	84.4	44.4
11	79.8	75.2	57.2	30.2	25.5	44.0	65.0	81.6	70.4	81.9	83.9	89.5	88.8	61.1
12	81.3	84.3	75.0	53.0	40.6	53.2	67.5	81.9	73.2	81.1	83.2	89.9	88.7	78.5
13	81.0	83.9	75.6	70.7	65.6	70.4	70.1	83.3	74.0	80.9	82.5	89.0	87.8	77.8
14	79.7	80.8	69.5	56.3	46.3	53.5	66.3	80.9	70.5	78.7	81.9	88.2	87.2	74.8
15	78.3	72.8	54.1	32.3	25.9	43.8	65.3	79.9	71.2	80.2	81.6	88.0	87.3	67.3
16	77.6	61.0	36.1	18.9	21.9	41.8	63.7	77.5	70.4	80.7	82.5	88.8	87.5	62.7
17	69.8	34.2	23.0	16.5	22.5	41.1	62.0	71.9	66.1	77.3	79.9	84.6	82.0	46.6
18	59.7	17.8	20.8	16.0	22.5	41.3	62.5	67.8	63.9	73.5	76.4	80.7	72.6	35.9
19	64.6	26.2	24.5	17.3	23.1	41.9	62.4	69.6	65.8	72.6	76.7	82.1	79.4	58.1
20	74.2	67.1	54.6	35.0	27.7	44.5	62.2	70.3	67.3	73.0	76.9	81.7	81.8	73.3
21	76.2	74.8	65.0	63.3	52.9	68.3	67.5	73.2	69.3	74.9	78.3	82.8	81.8	73.9
22	77.7	79.5	66.4	66.2	50.8	65.0	66.3	73.1	68.0	75.2	78.5	84.6	83.2	75.5
23	79.4	81.6	75.5	71.6	51.6	72.4	73.1	76.4	68.7	78.1	78.0	85.5	84.4	77.0
평균	76.4	67.0	54.6	41.2	35.1	50.0	64.9	77.2	70.8	79.8	82.0	84.7	79.6	54.0

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	92.7	79.8	78.0	69.3	63.4	74.4	72.5	80.9	73.7	75.7	73.1	89.7	85.1	93.3	93.6	86.7	83.9	94.5	100.8
1	94.9	83.1	80.2	71.1	66.6	75.7	73.8	83.0	75.5	76.9	71.5	90.8	86.6	95.3	95.6	89.3	85.7	96.1	101.8
2	95.6	84.3	80.2	70.7	67.2	76.7	74.2	83.4	76.2	77.2	71.0	90.8	86.4	95.5	95.3	88.4	85.3	95.6	102.5
3	95.4	84.5	80.2	70.3	68.6	77.1	73.4	83.0	75.8	76.1	68.6	90.4	86.0	94.9	94.5	87.9	85.6	94.8	102.2
4	94.1	82.9	78.8	69.4	66.1	76.7	72.9	82.3	74.7	74.6	68.2	89.3	85.1	94.1	93.8	86.8	83.8	94.1	100.0
5	92.5	81.8	79.1	69.2	65.9	75.1	72.5	81.2	74.2	74.4	70.9	88.4	83.9	92.1	92.5	85.0	83.1	93.4	97.7
6	88.7	78.7	78.7	70.8	66.6	71.9	69.0	73.5	67.8	68.5	73.1	84.2	76.9	82.0	84.1	76.8	77.3	88.2	92.9
7	88.0	78.0	82.6	76.1	73.7	63.8	64.8	54.9	53.1	35.9	39.2	54.6	51.9	52.1	43.1	51.9	54.8	69.6	80.9
8	84.2	75.9	79.2	73.4	69.4	61.8	61.2	43.5	40.3	31.4	47.9	75.9	45.8	40.3	24.0	43.0	51.8	70.9	85.5
9	83.4	74.3	78.0	72.1	65.8	69.3	62.4	46.9	47.9	45.3	67.0	77.8	51.0	46.2	40.8	63.3	71.3	85.9	93.5
10	83.0	70.7	74.7	67.4	59.9	66.2	60.4	49.3	49.7	43.6	65.6	79.4	60.0	62.3	65.7	68.7	73.6	88.1	95.4
11	82.6	69.5	72.4	63.2	54.5	63.6	59.6	48.7	49.5	49.4	69.4	81.4	68.5	74.4	79.2	75.6	79.2	91.8	98.5
12	85.2	72.1	75.0	67.5	62.6	70.7	66.9	64.9	63.1	69.6	83.1	87.6	73.7	80.7	83.3	77.6	81.7	93.3	99.8
13	84.8	71.1	73.0	65.5	59.4	63.2	62.6	60.2	59.2	66.8	79.8	86.1	70.8	78.2	81.6	75.8	81.0	92.4	98.1
14	84.8	66.6	69.5	51.8	50.6	48.9	56.3	46.4	47.3	47.5	66.4	79.5	66.4	77.0	80.5	74.4	78.7	90.4	99.5
15	83.8	66.2	68.7	43.4	47.6	53.0	59.8	46.8	45.3	34.5	51.7	71.5	59.5	70.9	78.3	73.0	77.0	88.5	98.7
16	81.5	64.7	67.3	43.3	49.6	53.0	59.4	51.3	48.0	28.4	28.1	41.5	47.5	58.7	69.7	68.6	74.0	87.5	99.0
17	76.2	59.8	62.1	49.6	46.8	47.9	55.2	44.9	44.0	25.9	22.3	25.8	34.9	33.6	47.3	60.6	67.3	82.9	94.4
18	58.8	48.8	46.5	38.9	40.1	36.6	40.8	36.8	37.4	26.9	24.9	32.6	36.9	38.6	49.5	57.2	64.0	81.5	89.2
19	52.4	46.6	45.9	35.3	34.5	32.6	34.7	37.1	39.0	37.8	45.3	66.8	54.7	71.3	79.3	71.2	73.8	84.5	91.7
20	76.1	58.5	59.7	50.8	48.3	54.7	59.0	59.5	56.2	61.1	67.0	77.8	67.2	78.8	82.5	74.7	76.1	86.8	94.0
21	81.8	63.4	63.6	53.1	49.1	56.7	60.4	62.7	59.9	64.7	70.1	81.3	70.7	81.1	84.1	76.6	78.0	87.8	95.4
22	82.9	64.7	64.9	51.1	52.4	62.4	64.7	66.8	62.7	68.4	72.3	83.0	74.1	84.3	86.7	79.2	80.3	89.6	95.5
23	88.4	71.4	71.2	62.1	59.1	67.3	66.6	74.2	69.1	72.9	73.6	86.9	80.0	89.2	90.4	82.8	82.4	91.8	96.1
평균	79.1	65.7	67.9	56.7	54.1	56.1	57.6	50.3	49.3	44.6	55.2	68.0	57.3	62.9	65.9	67.5	72.1	85.5	94.2

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	100.9	83.8	79.7	74.0	81.3	82.0	87.0	77.7	75.0	71.7	79.4	75.2	81.3	84.3	93.6	91.8	97.7	80.1	85.6
1	100.9	83.7	82.1	74.3	81.6	84.7	88.3	80.2	77.9	74.7	81.9	77.3	83.3	86.9	95.4	92.4	99.6	81.2	87.4
2	99.6	81.9	82.0	73.4	80.7	85.2	88.5	80.6	77.7	75.5	81.6	77.3	82.8	86.9	94.9	92.0	99.1	80.9	87.3
3	98.0	82.1	81.6	72.8	80.9	84.3	88.5	80.4	76.8	75.4	80.6	76.8	81.7	86.7	94.5	91.3	98.3	80.5	87.0
4	98.3	82.3	80.5	72.1	78.6	82.7	87.7	79.2	73.8	73.5	79.5	75.9	80.8	85.9	93.8	90.6	97.1	79.0	86.3
5	97.1	80.6	75.0	69.7	75.5	79.2	85.4	76.8	71.4	70.0	79.5	75.3	78.8	83.7	93.2	90.2	95.6	78.7	85.2
6	62.1	38.7	41.2	37.8	61.7	61.5	68.9	55.0	61.2	60.0	76.9	73.0	71.4	73.9	89.7	89.6	92.2	77.2	84.1
7	40.2	20.0	30.2	23.0	27.5	24.8	27.1	31.5	61.8	71.2	81.3	81.5	59.2	61.3	87.5	95.6	95.3	81.2	85.4
8	39.7	20.0	34.6	36.8	23.3	23.3	25.3	29.1	51.1	63.3	81.5	82.2	55.1	54.5	86.4	93.8	94.5	79.4	83.9
9	47.1	32.4	42.5	47.9	44.1	36.7	29.7	28.2	44.9	55.6	78.8	78.5	56.7	62.0	85.3	90.7	92.0	74.3	83.6
10	62.6	40.8	45.0	33.8	29.1	28.5	30.0	29.1	50.6	54.2	71.8	73.2	50.8	62.5	83.1	89.0	89.5	71.6	81.8
11	82.7	59.0	55.5	35.9	30.0	28.5	28.6	28.8	45.7	55.2	71.9	72.3	49.4	67.3	82.4	88.4	88.7	72.5	80.5
12	88.8	71.5	68.7	64.0	61.8	56.5	52.9	39.7	50.7	60.4	74.0	73.8	67.1	70.6	83.8	88.9	89.0	74.4	81.0
13	85.0	66.2	61.4	58.1	54.8	57.8	53.0	37.3	54.5	61.9	76.3	75.0	69.1	70.9	82.9	89.1	88.1	75.4	81.7
14	76.7	63.9	60.0	50.8	38.1	40.1	35.8	29.7	49.0	61.4	73.2	72.3	65.6	68.8	81.8	89.3	87.0	75.9	80.8
15	75.0	60.7	57.1	45.3	32.1	26.1	25.6	28.6	45.8	57.5	69.8	70.2	59.3	64.7	81.0	88.5	86.6	75.4	80.4
16	77.8	55.1	53.1	45.3	28.9	22.0	22.5	24.9	36.4	55.6	63.1	64.8	53.4	63.3	80.9	88.1	87.7	75.9	80.8
17	56.4	33.2	43.7	43.2	20.5	18.5	20.8	24.4	31.7	50.7	53.5	59.5	45.5	48.4	78.1	84.8	84.3	72.1	74.8
18	46.5	28.4	42.0	46.3	13.5	12.7	16.1	18.2	23.1	39.5	40.9	52.7	35.5	41.1	75.4	79.8	80.1	65.8	67.9
19	70.9	53.5	54.5	52.1	36.7	25.2	20.9	20.5	24.1	34.4	36.4	49.6	42.3	48.1	74.8	79.3	80.3	66.4	64.5
20	86.9	73.8	68.9	65.1	65.1	59.3	54.5	40.1	39.2	48.7	51.5	57.0	61.2	62.9	79.3	81.9	83.3	69.8	71.9
21	89.1	76.5	70.3	65.9	70.7	68.1	67.5	50.7	49.9	55.0	59.2	60.7	70.0	70.8	82.5	84.1	85.7	72.2	75.2
22	91.1	79.0	71.8	67.1	71.9	69.7	72.2	51.0	50.3	55.1	63.8	61.4	72.2	72.8	82.3	82.9	87.8	73.3	76.4
23	93.9	81.6	75.4	70.7	77.1	76.7	82.1	65.8	62.3	63.5	69.6	66.5	76.9	78.8	89.5	88.4	92.4	76.5	79.2
평균	68.3	50.3	52.5	47.6	38.4	35.2	34.0	30.7	43.9	55.0	65.5	68.2	56.0	61.1	81.7	87.4	87.5	73.5	78.3

5. 북부간선(서향)

구간 / 시간	종암JC← 하월곡	하월곡← 월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	86.1	95.2	88.4	96.4	95.6
1	86.8	97.3	87.9	96.8	96.2
2	87.7	98.9	88.7	97.6	95.7
3	87.0	98.3	88.2	95.9	95.3
4	87.7	97.7	88.6	96.4	95.8
5	86.4	90.9	86.8	95.5	96.0
6	77.4	66.0	78.4	90.6	92.5
7	80.0	42.4	38.0	82.4	88.6
8	80.8	40.4	41.6	84.8	80.1
9	80.3	39.3	48.4	82.3	79.7
10	79.3	41.8	50.0	80.8	85.0
11	78.4	46.9	61.2	81.5	88.3
12	80.6	55.4	74.7	83.4	90.9
13	80.6	54.2	74.7	82.8	88.6
14	78.8	41.6	59.1	82.3	86.2
15	78.9	39.2	39.5	81.3	83.8
16	76.7	38.4	27.9	77.7	81.6
17	71.3	35.6	20.6	63.2	70.7
18	69.2	30.7	24.8	60.1	61.0
19	77.0	29.4	41.3	64.5	64.8
20	79.0	57.2	72.7	75.8	77.6
21	80.8	75.2	81.8	80.3	83.7
22	82.5	78.0	83.7	83.2	88.9
23	83.7	88.5	86.7	86.6	93.7
평균	78.1	44.5	50.4	77.5	80.7

6. 북부간선(동향)

구간 / 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	85.4	95.7	92.7	79.5	77.4
1	88.5	100.1	94.7	80.3	79.0
2	89.1	101.5	94.9	79.9	79.6
3	89.5	103.3	94.2	78.3	78.7
4	89.1	101.7	93.9	78.3	77.9
5	85.7	97.4	91.6	74.9	71.7
6	81.4	85.8	79.5	38.1	43.7
7	86.1	85.0	78.8	17.8	43.1
8	87.7	82.2	59.2	19.6	42.1
9	84.9	78.8	72.6	26.2	45.1
10	82.1	73.5	75.1	30.3	44.0
11	80.5	71.9	80.9	44.7	46.7
12	79.1	73.2	85.1	73.9	63.0
13	79.6	73.2	85.2	75.6	62.9
14	77.1	67.2	84.3	70.3	59.6
15	77.8	67.1	84.6	66.3	59.2
16	76.6	64.5	83.2	66.1	57.1
17	68.0	58.6	85.3	61.2	50.4
18	61.5	55.2	83.8	52.3	46.4
19	61.5	58.2	85.0	66.1	60.7
20	73.0	67.3	85.0	72.3	67.3
21	77.9	76.7	86.4	73.3	68.7
22	74.8	74.3	86.7	74.6	70.1
23	79.5	82.1	89.8	77.6	74.6
평균	76.9	70.2	81.0	54.4	54.4

7. 올림픽대로(서향)

구간 / 시간	행주← 방화	방화← 가양	가양← 성산	성산← 양화	양화← 여의 하류	하류← 노량 수산	노량 수산 ←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	96.4	93.6	86.7	86.9	93.1	91.5	74.6	76.1	73.3	80.2	93.8	86.9	92.1	87.3	85.6	89.6	90.0	86.3	83.1	85.9
1	98.9	95.9	89.3	89.1	95.2	95.6	81.8	82.0	76.6	84.2	98.8	90.1	95.2	90.3	87.3	91.7	91.1	87.2	83.7	85.6
2	98.8	95.6	89.9	89.9	95.5	96.9	84.0	84.2	79.8	86.2	99.7	90.9	95.4	90.8	87.1	90.5	89.9	86.5	83.0	84.0
3	98.1	94.7	88.9	89.3	94.5	96.3	84.0	83.8	79.8	85.4	98.4	90.2	94.1	90.0	86.5	89.9	89.1	86.3	83.6	84.1
4	96.6	93.1	86.8	88.2	93.5	94.0	83.2	82.5	78.7	83.6	96.2	88.7	93.1	89.4	86.0	89.3	88.8	85.8	83.3	84.1
5	93.2	91.0	84.4	86.5	91.9	90.4	81.3	79.5	76.3	80.5	88.4	85.6	89.6	86.3	84.5	88.4	89.1	85.6	83.9	85.0
6	84.4	86.0	79.9	82.8	88.9	84.2	75.7	73.2	70.0	73.2	74.2	69.8	74.1	74.6	76.3	83.9	83.4	81.7	81.7	84.5
7	81.4	84.6	79.1	79.8	89.6	80.2	54.9	58.8	55.0	47.8	60.4	44.3	38.0	33.7	44.2	67.7	60.1	70.3	75.8	84.6
8	83.3	84.8	78.3	81.2	88.2	76.8	52.1	43.1	49.5	36.9	58.3	55.7	38.8	45.2	40.6	48.7	47.8	73.7	74.2	84.5
9	82.0	83.0	78.1	80.9	85.9	78.7	64.6	62.8	65.9	67.0	62.6	44.2	34.7	41.2	54.7	72.3	70.1	77.2	75.8	81.5
10	79.0	79.4	75.4	78.3	83.6	75.8	66.8	65.2	62.8	64.7	59.3	38.6	38.4	47.0	61.0	79.4	79.3	78.8	76.8	80.8
11	77.8	78.5	75.6	77.9	83.3	73.5	60.7	63.2	59.5	58.7	65.3	52.9	54.3	61.2	74.7	82.7	81.8	81.0	79.0	81.5
12	81.9	82.8	77.3	78.5	83.9	77.1	69.6	67.2	63.4	65.3	73.4	69.0	74.8	73.9	79.1	83.5	82.2	81.4	79.4	83.4
13	81.1	81.7	76.3	77.8	84.1	72.0	63.8	63.5	59.9	57.1	65.1	57.0	69.7	71.0	77.2	82.3	79.5	79.3	77.8	81.4
14	80.2	80.4	72.8	76.9	83.4	64.9	55.9	55.7	54.0	46.7	52.1	34.7	51.5	63.7	75.8	81.5	77.7	77.2	75.8	82.5
15	80.8	80.4	72.0	76.2	82.1	67.6	57.1	51.3	48.5	31.5	44.0	28.6	39.9	55.2	70.4	81.1	76.3	73.7	73.8	80.8
16	77.8	79.4	71.7	74.5	80.9	67.7	58.5	50.9	42.6	21.0	27.1	21.2	26.4	37.7	57.8	79.3	75.9	74.4	72.9	79.4
17	77.0	78.4	66.4	70.6	78.0	57.7	53.9	49.7	42.2	20.5	19.8	17.8	19.4	24.9	33.2	78.7	75.3	72.5	67.3	74.1
18	75.8	76.2	43.1	50.5	57.6	48.9	43.9	39.9	38.8	19.6	19.1	17.7	20.8	22.4	35.8	77.6	75.9	72.0	65.8	74.7
19	76.9	76.1	36.3	36.3	39.7	42.0	40.4	33.5	35.8	21.4	31.4	40.8	55.6	60.9	70.9	80.5	78.2	75.2	72.5	78.8
20	78.8	78.3	54.8	61.6	69.3	57.9	51.7	47.9	47.1	45.0	68.1	69.9	76.8	73.7	76.8	81.8	81.3	79.0	76.9	81.9
21	82.4	81.9	69.9	71.6	78.1	66.8	63.2	63.0	51.2	52.3	73.3	71.5	77.8	74.1	77.1	82.2	82.7	80.7	79.5	84.0
22	84.6	83.8	72.4	73.8	79.3	69.6	63.9	65.8	43.8	38.9	61.4	71.0	80.9	77.4	79.7	84.5	84.9	82.7	81.5	84.9
23	89.7	88.4	78.4	79.1	85.9	80.4	67.0	67.4	60.2	62.8	81.7	80.9	86.7	82.4	82.9	87.2	87.6	84.6	82.6	85.6
평균	79.7	80.4	68.5	71.5	77.8	67.2	57.1	54.4	51.7	43.7	52.0	44.2	47.8	52.4	62.0	77.3	74.9	76.4	74.9	80.9

8. 올림픽대로(동향)

구간 / 시간	행주→방화	방화→가양	가양→성산	성산→양화	양화→여의하류	하류→노량수산	노량수산→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	92.1	95.8	84.3	82.8	80.9	85.6	78.2	72.5	80.5	94.0	89.3	82.7	84.3	88.3	86.2	83.3	82.7	86.6	78.2	79.9
1	93.0	97.0	85.1	83.5	81.8	86.9	86.2	78.3	83.4	97.6	93.2	87.3	88.1	92.5	89.2	85.4	84.6	88.5	79.1	80.6
2	92.6	96.8	84.5	82.7	81.6	86.5	86.4	79.9	84.0	97.6	93.2	88.3	88.6	93.0	89.1	84.8	84.4	88.0	78.5	79.8
3	91.2	93.9	83.4	81.8	80.5	85.1	85.6	79.2	83.1	97.0	92.3	88.0	88.5	93.1	89.4	84.6	84.3	88.1	78.1	79.4
4	90.9	91.9	81.7	80.7	79.2	83.8	83.9	76.9	81.3	94.6	90.3	86.2	86.7	91.4	87.8	82.4	83.2	87.2	77.2	79.3
5	88.0	89.2	79.9	79.6	78.2	80.6	70.5	66.6	75.7	88.7	86.0	81.0	82.4	86.3	84.6	79.5	80.3	84.5	76.4	78.2
6	68.4	63.6	54.8	67.2	64.8	50.2	34.0	51.9	62.1	72.4	74.5	70.3	75.2	77.8	80.3	75.4	76.9	80.5	73.5	75.2
7	63.1	22.7	30.9	52.5	46.7	21.6	21.0	51.3	58.4	67.1	59.8	55.9	60.3	62.6	81.4	75.9	77.8	81.0	74.3	74.4
8	66.0	31.8	31.3	65.5	61.9	34.3	24.1	51.3	54.2	53.4	36.4	43.2	40.6	50.5	82.6	77.6	77.4	79.7	74.1	73.5
9	64.1	37.7	39.8	71.2	72.8	38.1	22.1	48.8	46.8	57.2	49.1	53.8	62.8	53.9	79.2	73.4	74.3	76.0	72.1	71.9
10	75.2	59.8	48.9	70.4	72.5	42.6	23.6	46.8	39.7	39.0	35.0	46.7	53.0	52.7	76.4	68.6	68.5	73.4	68.6	68.9
11	82.6	77.3	65.4	72.7	74.3	50.2	27.4	44.3	43.5	41.0	35.8	46.6	43.9	49.8	75.0	67.1	67.5	73.4	68.9	69.7
12	84.1	83.3	75.8	77.2	78.1	72.0	50.8	52.6	51.6	60.5	52.2	56.7	64.5	62.8	76.0	69.3	70.2	75.2	70.4	71.4
13	81.6	79.0	71.6	75.2	76.3	74.5	53.0	54.2	59.1	63.8	56.8	58.7	68.5	69.3	76.3	70.4	71.5	76.2	72.7	71.6
14	80.7	76.9	67.1	73.1	75.2	64.3	29.9	51.3	54.4	49.7	39.6	49.1	64.8	60.6	74.8	69.1	71.6	75.8	72.9	71.7
15	79.8	75.7	63.6	72.3	73.6	59.7	24.9	50.6	52.6	38.7	30.6	46.3	61.0	55.8	74.1	69.5	71.5	74.0	72.1	71.1
16	78.0	68.7	54.0	72.8	72.7	55.4	22.7	49.3	49.7	35.8	31.5	44.3	51.2	53.3	74.4	69.0	69.8	72.3	71.1	71.1
17	69.1	44.1	34.2	72.1	73.3	55.1	21.5	45.2	50.4	38.5	27.8	37.0	29.4	42.3	70.4	68.7	69.8	72.6	69.2	71.1
18	56.2	26.8	31.5	72.0	71.4	50.4	20.6	44.5	47.7	29.1	19.4	27.1	19.0	39.8	64.3	64.7	67.8	69.6	65.8	69.6
19	78.4	61.3	44.8	73.9	73.0	63.3	28.0	41.7	46.8	29.6	20.5	27.6	20.7	41.3	64.0	63.8	66.8	70.6	67.3	71.3
20	85.6	85.0	74.5	76.1	74.9	78.1	65.0	54.5	56.9	56.6	45.5	43.9	43.0	49.2	69.1	65.9	68.9	72.7	68.7	72.3
21	87.1	87.6	78.3	77.8	76.6	79.4	75.5	62.6	67.1	73.6	62.6	54.7	60.1	59.9	71.9	69.5	72.0	75.1	70.5	74.0
22	88.3	89.7	79.9	78.9	77.6	80.5	75.4	62.6	68.1	74.0	63.1	53.7	63.5	54.4	72.3	70.6	73.2	76.5	71.7	75.4
23	90.1	92.6	82.0	80.9	79.2	83.1	64.6	64.9	73.8	84.6	76.3	68.5	72.7	70.2	78.9	76.8	77.1	80.2	75.0	77.9
평균	75.4	61.2	54.1	71.7	71.6	55.9	34.0	49.9	51.9	48.9	40.2	46.1	49.5	53.6	74.0	69.5	71.0	74.5	70.6	71.6

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	78.0	88.9	86.9	86.1	80.0	76.7	70.1	80.9	77.6	81.8	72.4
1	80.4	94.5	94.5	92.2	86.2	83.1	78.8	86.3	81.5	84.3	74.3
2	80.4	95.8	96.8	93.4	90.8	85.6	81.7	88.8	83.2	86.8	74.8
3	81.5	96.1	97.1	93.8	91.3	89.3	82.8	89.7	84.6	87.4	74.9
4	81.4	94.6	95.5	92.7	90.0	88.7	81.4	88.8	84.4	86.8	74.6
5	80.7	91.8	92.7	89.6	88.1	84.8	79.9	85.4	81.7	82.9	71.9
6	78.1	87.2	86.8	85.3	82.1	76.9	69.4	73.3	71.7	67.4	63.5
7	92.0	88.5	86.9	85.4	82.7	79.1	46.7	31.0	28.6	42.8	61.4
8	91.0	89.3	87.3	84.3	83.1	79.7	27.5	18.3	18.8	42.3	60.8
9	88.6	87.4	82.8	80.9	80.1	76.3	45.5	36.3	33.8	42.1	60.6
10	85.5	84.4	78.4	77.0	76.2	69.2	41.3	39.9	45.0	45.6	60.0
11	84.0	83.2	78.5	77.8	74.2	66.8	45.1	42.2	57.9	48.9	59.0
12	85.8	82.5	78.0	78.6	75.0	73.6	54.5	55.6	66.7	61.3	61.0
13	85.4	81.4	74.7	75.8	72.7	74.4	54.2	60.0	67.3	62.3	61.8
14	81.8	79.7	65.4	65.8	69.3	65.0	46.9	52.5	67.6	59.7	61.3
15	78.0	75.5	70.5	73.4	70.5	49.1	40.3	50.3	67.6	58.2	59.5
16	72.6	75.3	66.8	69.3	67.9	47.4	40.8	50.1	68.3	59.2	59.5
17	62.9	71.2	51.3	62.5	50.8	31.0	39.2	54.4	67.4	58.7	59.0
18	47.4	56.0	34.9	49.0	34.1	23.9	38.5	57.0	65.6	55.9	57.3
19	39.2	40.9	31.5	42.5	33.8	24.0	38.6	61.5	68.2	66.2	59.9
20	50.7	55.6	35.8	57.9	42.0	32.2	39.4	64.1	68.8	68.4	61.9
21	58.0	69.1	46.2	67.7	57.9	40.2	41.2	65.5	68.9	69.3	63.8
22	60.0	69.3	45.4	66.8	57.6	44.2	43.0	65.8	69.9	70.6	64.8
23	69.7	76.1	57.2	72.6	63.6	49.8	50.1	71.3	72.7	75.3	67.7
평균	73.5	74.7	64.6	69.9	64.7	55.5	42.6	49.3	57.4	56.1	60.4

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	98.2	102.2	91.0	95.4
1	100.3	104.6	93.6	96.3
2	99.5	103.8	93.2	95.5
3	98.4	102.5	92.5	94.8
4	96.8	100.8	90.7	93.4
5	93.9	97.8	87.9	92.1
6	81.8	83.9	71.7	84.8
7	42.5	32.8	57.9	75.9
8	28.5	26.3	58.9	73.5
9	43.8	30.3	59.0	73.7
10	61.3	30.9	58.4	73.3
11	73.5	48.2	59.6	72.6
12	79.2	78.5	68.2	78.8
13	77.6	71.5	62.7	75.8
14	72.4	48.2	57.6	72.5
15	64.4	40.6	56.6	69.8
16	53.2	30.9	55.9	67.4
17	25.4	22.8	53.4	59.2
18	19.6	22.4	49.3	35.2
19	30.1	26.4	45.7	29.5
20	59.3	44.2	57.2	49.9
21	77.9	70.1	68.9	75.2
22	84.7	83.9	74.6	81.7
23	93.2	96.3	85.2	90.0
평균	53.9	41.6	58.0	65.5

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	77.4	87.2	95.4	87.4	79.2	90.5	75.8	67.5	70.0	69.3	77.8
1	80.1	89.6	98.2	90.4	80.8	92.3	78.7	71.8	72.1	71.1	78.7
2	79.8	89.0	97.5	90.5	80.5	92.7	79.6	73.6	72.5	71.9	78.7
3	78.9	86.6	94.8	88.7	79.5	91.4	79.2	73.4	71.7	71.9	78.3
4	77.3	85.5	93.5	87.3	78.6	90.0	76.8	71.4	70.0	70.7	77.2
5	66.7	79.7	86.5	80.3	74.4	84.7	60.6	53.8	59.1	65.6	75.6
6	38.2	51.9	62.3	48.8	53.2	70.8	44.1	19.1	20.8	55.3	74.0
7	29.9	22.6	34.8	28.2	36.1	53.6	42.6	19.6	21.9	51.3	73.5
8	27.9	19.4	44.8	27.4	37.8	71.7	44.5	21.4	27.0	31.1	47.5
9	28.7	36.1	70.1	48.1	46.7	70.1	44.0	23.8	26.6	33.3	55.6
10	38.3	53.6	77.6	65.3	59.6	75.7	44.3	22.3	23.5	28.2	54.5
11	49.5	66.4	82.4	73.6	67.2	81.3	44.4	24.7	25.0	36.4	63.9
12	65.3	75.9	84.3	77.3	70.8	81.6	45.0	27.0	35.3	54.2	69.8
13	59.2	74.4	81.6	76.7	69.0	82.7	43.3	21.8	26.4	37.0	61.7
14	53.9	73.2	79.5	75.3	59.5	76.4	43.1	22.7	21.5	23.4	43.7
15	44.5	71.4	76.7	73.5	65.0	76.8	44.0	21.5	21.7	24.5	48.6
16	44.6	67.6	78.1	71.4	68.9	78.8	43.8	22.6	22.8	24.7	46.6
17	31.5	53.8	71.8	68.1	66.5	78.2	42.3	20.6	24.5	25.7	27.1
18	31.4	55.5	76.8	66.7	67.5	78.2	42.6	23.1	28.6	29.1	17.1
19	48.3	73.6	82.0	73.0	70.3	80.3	52.4	34.0	41.3	36.9	21.9
20	64.3	77.0	83.4	75.8	71.2	80.3	58.1	49.3	51.3	48.1	53.0
21	65.9	76.6	83.0	75.9	71.6	81.2	59.7	53.6	55.0	57.3	67.3
22	66.5	78.3	85.0	77.8	72.8	82.8	63.4	57.8	59.5	62.8	72.6
23	70.7	82.4	89.8	82.4	76.0	86.0	66.6	58.7	63.0	66.6	75.4
평균	45.5	59.8	73.8	65.1	61.9	76.5	46.3	27.2	30.2	36.1	50.1

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	91.4	103.7	85.9	91.0
1	93.8	107.4	89.8	92.8
2	93.6	106.8	89.5	92.4
3	92.9	105.1	88.7	91.4
4	91.0	102.2	86.6	90.1
5	89.9	99.5	82.1	87.2
6	83.6	86.2	62.2	63.4
7	81.4	85.3	53.5	23.0
8	78.4	88.0	59.0	22.3
9	81.4	90.4	60.3	24.8
10	79.8	88.6	59.5	25.1
11	80.3	87.4	59.0	42.2
12	82.9	89.7	67.1	70.3
13	82.1	89.1	68.7	79.7
14	76.6	85.7	62.7	72.4
15	78.1	86.0	57.5	57.6
16	77.0	83.7	53.6	47.9
17	73.6	84.4	51.7	21.1
18	69.8	82.6	54.1	18.5
19	74.0	84.6	56.1	33.5
20	77.5	86.6	65.0	69.3
21	80.0	89.2	69.0	78.6
22	81.4	90.5	70.8	81.6
23	86.2	96.2	78.4	86.9
평균	78.2	86.8	59.8	45.8

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	92.9	96.5	88.2
1	94.6	98.0	89.7
2	94.1	97.3	88.4
3	92.9	96.0	86.8
4	91.2	93.6	85.7
5	88.7	91.0	84.6
6	74.0	77.9	74.5
7	37.3	61.2	72.8
8	36.0	65.3	77.4
9	33.1	59.1	78.1
10	33.0	53.5	76.1
11	31.2	51.5	76.8
12	50.5	59.7	76.9
13	44.4	60.7	75.1
14	36.5	55.6	74.9
15	33.7	51.9	68.7
16	32.4	48.8	52.3
17	25.5	39.2	28.8
18	19.9	33.0	28.5
19	23.0	44.7	40.8
20	41.9	49.7	60.9
21	69.2	69.8	68.8
22	77.2	76.8	70.4
23	87.7	89.8	80.2
평균	36.5	53.6	63.8

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	94.6	91.0	94.2	82.0
1	100.1	95.4	96.5	84.2
2	100.6	95.6	96.5	83.8
3	99.4	95.3	95.6	83.2
4	98.3	93.8	94.3	81.6
5	94.9	87.3	90.7	78.9
6	80.6	59.4	67.4	67.5
7	74.1	50.0	18.1	23.8
8	62.9	51.4	16.5	12.7
9	71.1	52.2	18.5	19.4
10	56.7	44.4	17.4	17.5
11	61.3	47.6	18.4	19.1
12	71.7	51.8	21.9	40.6
13	66.7	52.6	20.9	43.7
14	68.2	52.3	19.3	32.0
15	65.1	49.6	18.1	21.6
16	68.7	52.5	17.7	21.5
17	62.9	49.5	16.4	17.4
18	51.7	37.3	13.9	16.2
19	51.6	38.4	14.2	19.7
20	66.6	45.2	19.2	37.5
21	75.6	59.9	64.0	67.2
22	73.7	62.1	71.1	70.3
23	80.2	76.1	83.5	75.2
평균	65.0	49.0	21.0	27.3

15. 서부간선(북향)

구간 / 시간	금천교 →광명교	광명교 →고척교	고척교 →신정교	신정교 →목동교	목동교→ 성산대교
0	88.5	75.4	74.6	68.5	70.1
1	90.2	80.2	78.7	73.8	75.9
2	93.3	83.2	79.7	76.1	79.2
3	90.5	82.8	80.3	75.1	79.5
4	91.8	80.2	79.3	74.9	78.2
5	88.8	75.1	73.1	64.1	67.8
6	75.8	63.4	38.7	30.3	51.4
7	66.1	61.6	22.6	29.6	46.3
8	67.4	65.6	34.5	27.1	36.9
9	66.3	64.1	53.4	35.6	45.8
10	63.8	59.8	36.9	28.0	45.7
11	62.7	60.3	37.2	25.1	47.1
12	62.9	60.3	57.6	37.0	50.8
13	61.1	52.9	36.5	30.1	49.5
14	56.9	44.1	20.4	21.6	49.2
15	57.6	52.9	24.0	21.9	50.1
16	57.1	52.6	26.0	23.0	48.7
17	53.8	42.0	18.9	19.3	43.6
18	28.5	27.5	15.5	17.6	30.9
19	32.5	36.5	29.4	20.0	24.8
20	51.1	48.6	50.8	39.5	43.0
21	61.5	53.8	48.8	31.6	46.0
22	72.1	60.4	53.9	36.2	49.8
23	81.9	68.7	66.7	56.5	58.5
평균	56.6	52.2	34.2	27.1	43.9

16. 서부간선(남향)

구간 / 시간	성산대교 →목동교	목동교→ 신정교	신정교→ 고척교	고척교→ 광명교	광명교→ 금천교
0	88.8	78.5	69.6	76.6	83.4
1	93.8	87.4	79.9	83.5	88.2
2	95.5	90.7	85.2	87.3	89.4
3	95.6	90.9	86.3	88.4	89.3
4	96.1	91.3	84.5	86.3	86.5
5	92.8	83.7	73.2	68.4	66.2
6	83.3	64.4	51.9	32.1	28.6
7	54.4	29.4	55.8	29.6	20.8
8	27.9	13.5	40.7	37.7	40.8
9	32.3	16.8	37.5	36.3	37.4
10	57.3	25.7	19.6	15.8	17.4
11	64.1	34.2	22.6	16.4	18.3
12	73.5	54.7	51.5	38.0	32.3
13	59.7	34.9	47.4	42.3	41.2
14	54.2	28.8	34.1	27.3	34.0
15	37.0	27.3	42.1	39.0	37.3
16	25.2	24.5	44.3	48.5	45.9
17	17.6	22.0	41.0	42.7	37.8
18	23.0	21.5	31.7	31.6	27.7
19	29.2	25.8	35.0	47.1	43.7
20	57.1	41.6	49.2	55.5	55.6
21	73.2	49.3	54.3	59.3	60.4
22	66.8	37.7	54.4	63.9	65.1
23	78.6	55.6	61.5	70.8	74.2
평균	45.7	30.0	40.4	37.8	36.7