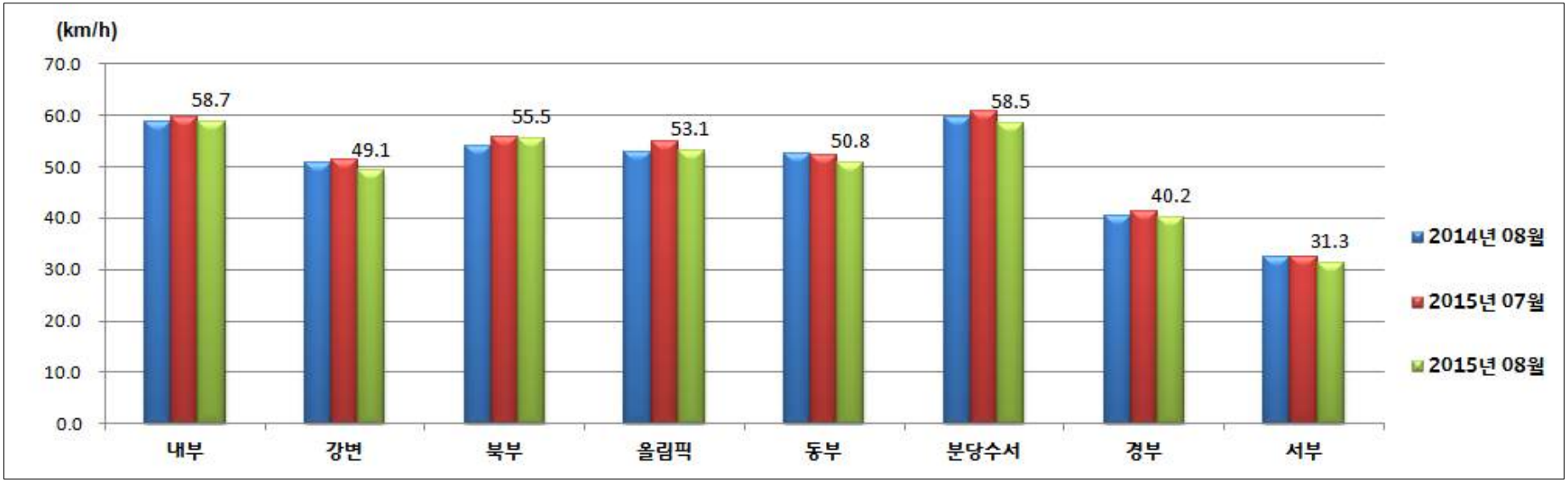
▣ 도시고속도로 2015년 8월 평일평균 속도

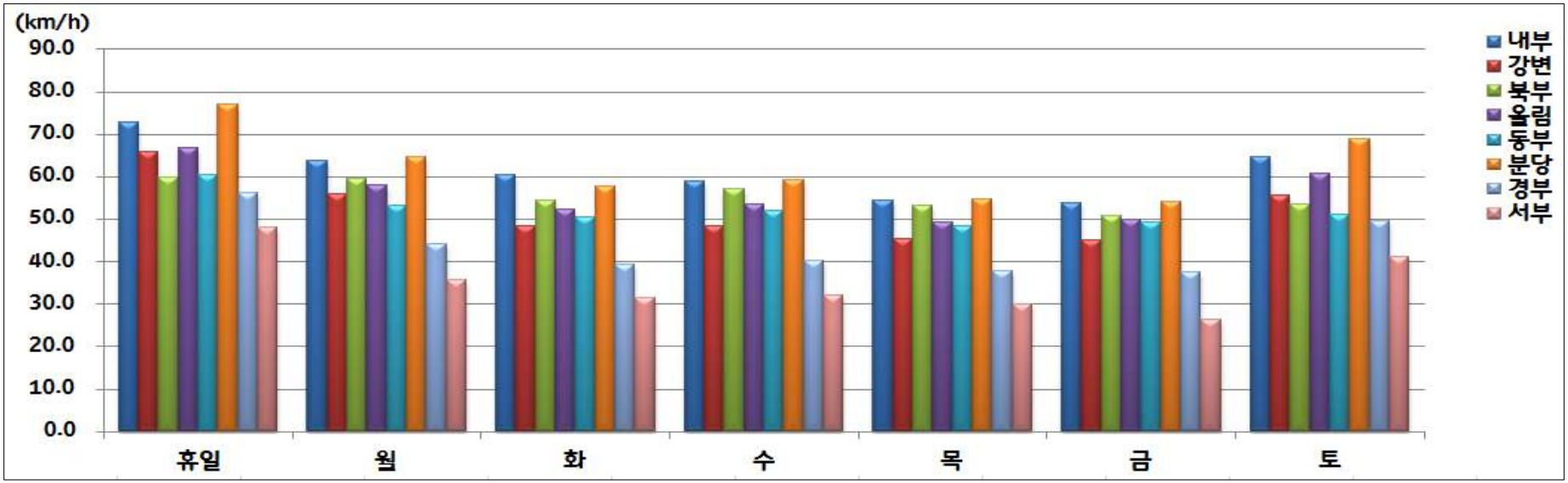
☛ 전년대비 0.8%, 전월대비 2.5% 감소 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'14.08월		50.1	58.8	50.6	53.8	52.9	52.5	59.5	40.3	32.4
	'15.07월		51.0	59.7	51.4	55.6	54.8	52.2	60.7	41.2	32.3
	'15.08월		49.7	58.7	49.1	55.5	53.1	50.8	58.5	40.2	31.3
	증감	전년대비	▽0.4	▽0.1	▽1.5	▲1.7	▲0.2	▽1.7	▽1.0	▽0.1	▽1.1
			(0.8%)	(0.2%)	(3.0%)	(3.2%)	(0.4%)	(3.2%)	(1.7%)	(0.2%)	(3.4%)
		전월대비	▽1.3	▽1.0	▽2.3	▽0.1	▽1.7	▽1.4	▽2.2	▽1.0	▽1.0
			(2.5%)	(1.7%)	(4.5%)	(0.2%)	(3.1%)	(2.7%)	(3.6%)	(2.4%)	(3.1%)



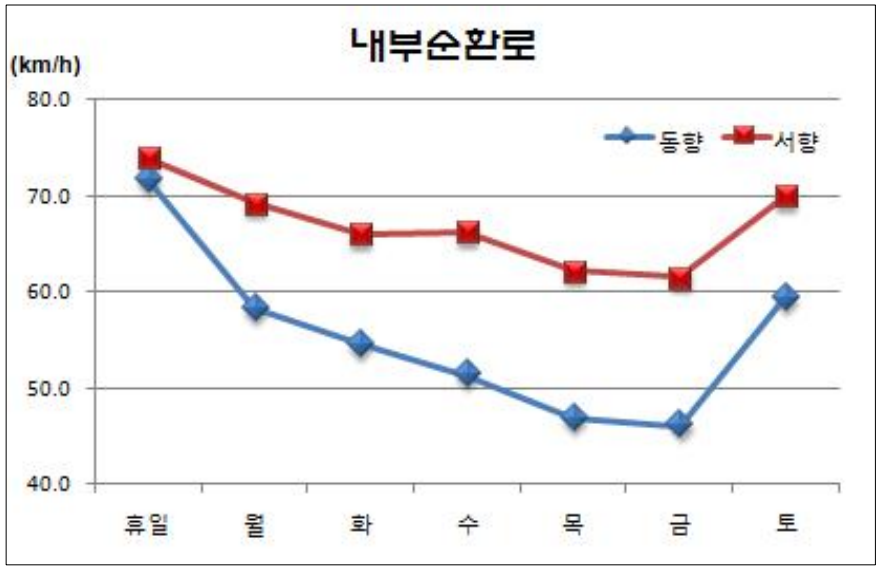
▣ 요일별 속도자료

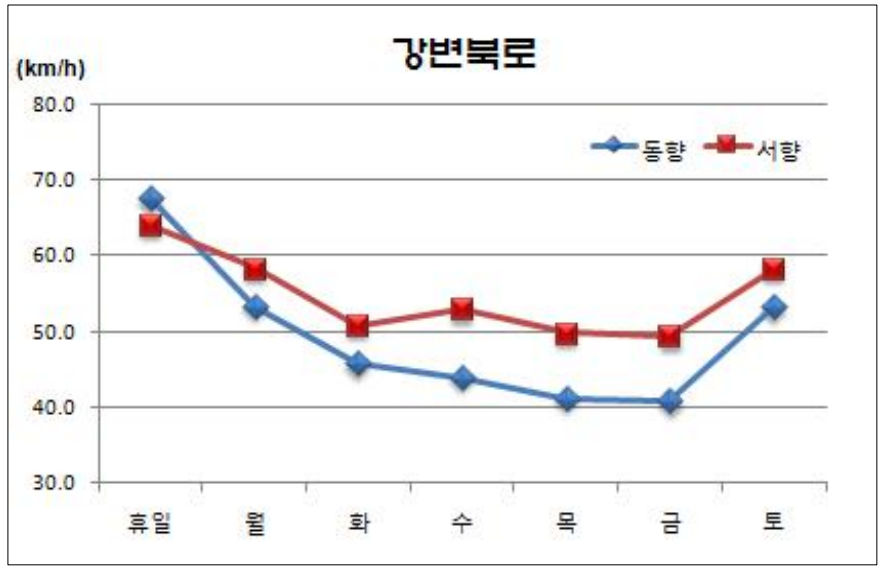
노선	휴일	월	화	수	목	금	토
내부순환로	72.8	63.7	60.3	58.8	54.5	53.8	64.6
강변북로	65.7	55.8	48.3	48.4	45.5	45.1	55.6
북부간선	59.8	59.5	54.4	57.2	53.1	50.9	53.5
올림픽대로	66.7	57.9	52.4	53.5	49.2	50.0	60.7
동부간선	60.5	53.2	50.3	51.9	48.5	49.2	51.1
분당수서	77.0	64.5	57.7	59.3	54.6	54.0	68.9
경부고속도로	56.1	44.1	39.1	40.2	37.8	37.6	49.5
서부간선	48.1	35.7	31.5	32.0	29.9	26.3	41.0



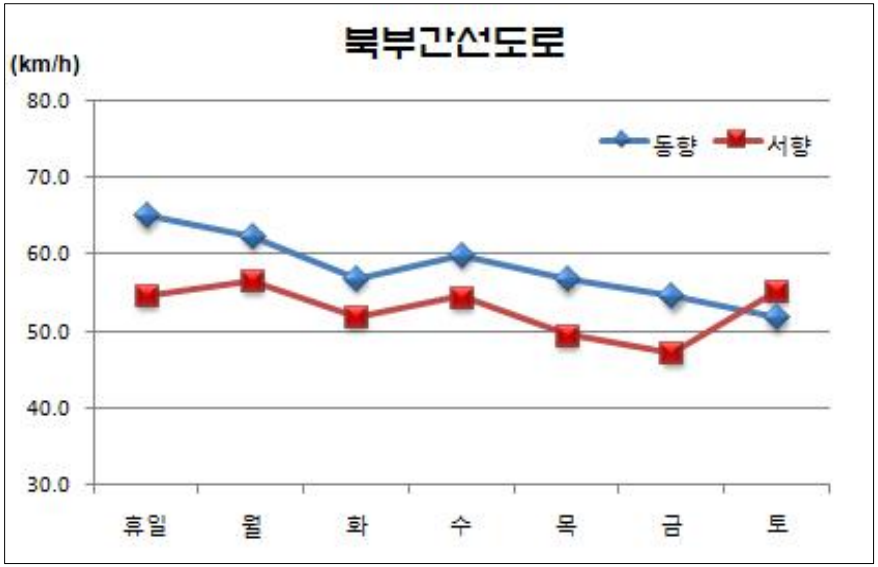
〈노선별 요일별 속도 변화〉

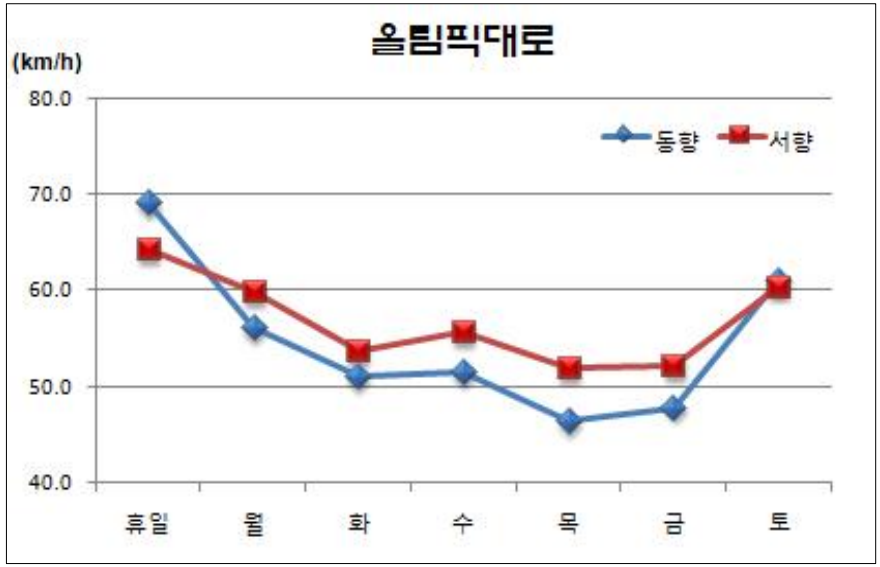
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	71.7	58.3	54.5	51.3	46.7	46.0	59.3
	서향	74.0	69.2	66.0	66.3	62.2	61.5	70.0
	평균	72.8	63.7	60.3	58.8	54.5	53.8	64.6
강변북로	동향	67.5	53.3	45.7	44.0	41.1	40.8	53.1
	서향	64.0	58.3	50.8	52.9	49.8	49.3	58.2
	평균	65.7	55.8	48.3	48.4	45.5	45.1	55.6



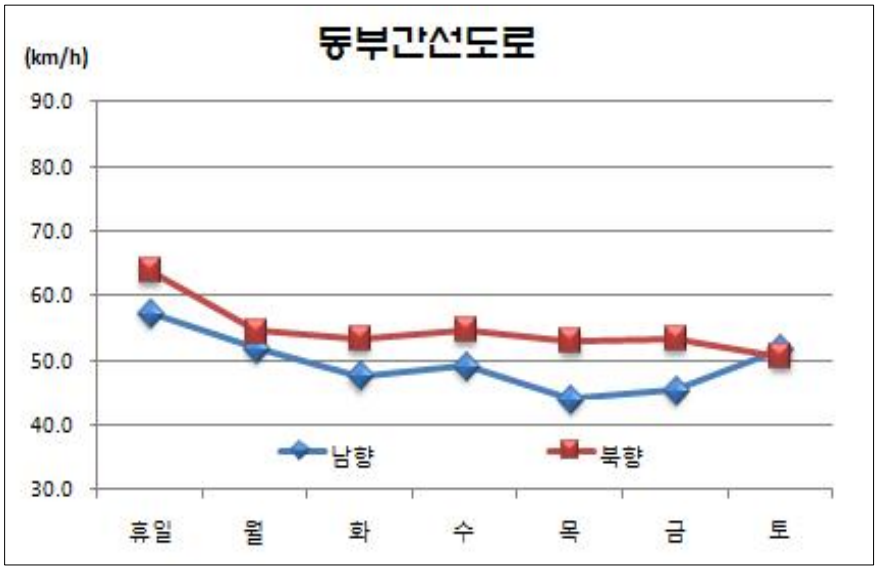


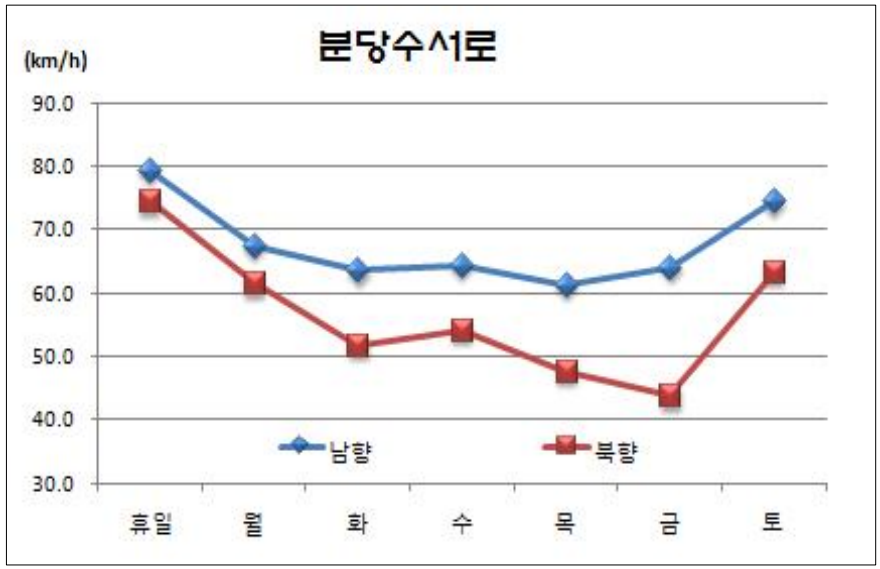
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	65.0	62.3	56.9	59.9	56.7	54.5	51.8
	서향	54.6	56.6	51.9	54.5	49.5	47.3	55.2
	평균	59.8	59.5	54.4	57.2	53.1	50.9	53.5
올림픽대로	동향	69.1	56.0	51.1	51.5	46.4	47.8	61.0
	서향	64.3	59.8	53.7	55.6	51.9	52.1	60.4
	평균	66.7	57.9	52.4	53.5	49.2	50.0	60.7





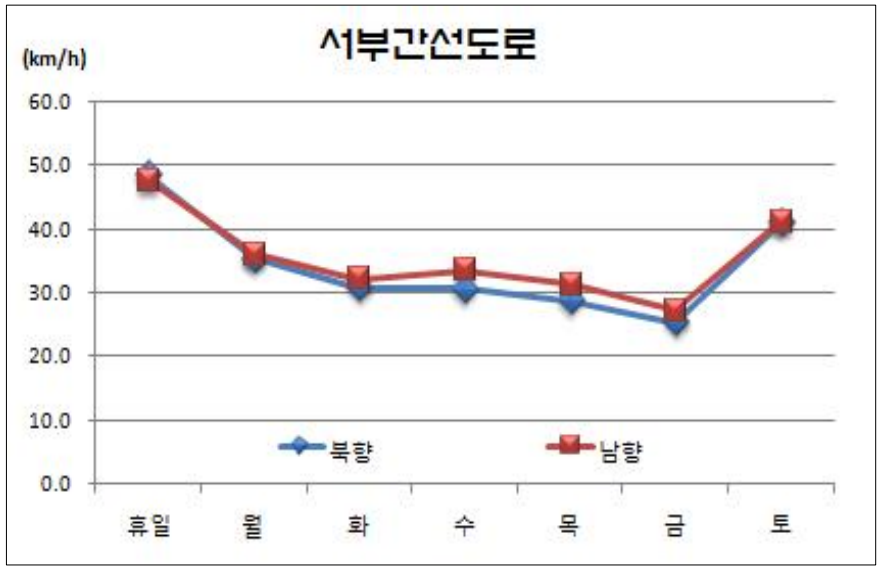
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	57.2	51.9	47.6	49.0	44.0	45.3	51.6
	북향	63.8	54.5	53.1	54.8	52.9	53.1	50.6
	평균	60.5	53.2	50.3	51.9	48.5	49.2	51.1
분당수서	남향	79.4	67.5	63.6	64.4	61.4	64.2	74.5
	북향	74.6	61.5	51.8	54.2	47.7	43.8	63.4
	평균	77.0	64.5	57.7	59.3	54.6	54.0	68.9





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	52.2	34.8	33.1	33.8	31.4	32.0	45.0
	북향	60.0	53.5	45.2	46.7	44.3	43.2	53.9
	평균	56.1	44.1	39.1	40.2	37.8	37.6	49.5
서부간선	남향	48.5	35.3	30.8	30.6	28.6	25.4	41.0
	북향	47.7	36.0	32.2	33.5	31.3	27.1	41.1
	평균	48.1	35.7	31.5	32.0	29.9	26.3	41.0





▣ 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	88.3	82.7	83.0	78.2	65.4	96.3	109.0	75.0	74.1	73.9	71.1	87.9	90.5	78.8	71.8
1	88.6	84.5	84.4	79.0	65.7	98.3	110.8	77.8	75.9	72.4	71.7	88.2	94.2	80.0	78.2
2	89.8	85.0	85.2	78.9	65.6	99.2	112.2	78.9	76.5	70.4	71.3	86.9	94.5	81.2	81.6
3	88.8	84.2	85.1	78.4	65.5	99.9	111.5	78.2	76.2	69.8	71.3	85.8	92.9	80.2	81.8
4	88.9	84.5	84.3	78.6	65.9	99.9	112.8	78.6	76.0	70.3	70.9	84.6	90.6	78.6	80.0
5	87.6	86.6	83.8	82.3	68.2	96.5	109.8	77.5	72.9	79.0	71.4	87.0	91.2	81.0	84.1
6	73.4	73.5	78.4	81.6	67.5	82.4	88.9	64.0	52.6	69.9	70.6	91.4	96.9	85.6	92.7
7	61.1	60.2	51.6	61.6	61.6	73.2	73.2	42.0	31.1	36.4	50.0	88.7	94.3	83.8	88.9
8	62.5	63.1	45.8	40.9	50.1	64.2	73.0	46.8	41.0	49.3	64.6	88.6	90.8	83.4	87.0
9	68.0	67.0	60.1	64.0	59.2	69.3	82.2	68.4	57.4	69.4	69.4	86.8	88.8	82.2	86.0
10	70.1	68.4	75.3	75.5	56.8	71.4	84.4	70.8	58.3	67.7	68.5	84.7	85.8	80.5	83.2
11	68.3	70.2	78.5	77.3	59.9	72.2	86.3	71.5	59.7	70.6	69.6	83.4	85.1	79.7	80.4
12	76.1	74.1	80.6	79.6	64.8	80.3	94.1	74.6	61.7	73.8	70.5	84.6	84.8	79.7	80.9
13	74.8	73.5	80.0	79.1	63.8	78.6	88.9	71.6	60.1	72.2	70.0	84.0	83.5	80.1	82.2
14	65.3	71.3	78.5	76.0	59.4	72.6	83.3	68.1	57.1	69.9	68.1	82.8	81.1	79.4	78.2
15	62.2	68.5	74.9	73.1	52.1	60.9	74.7	63.9	54.4	65.4	66.2	81.7	77.6	79.5	74.5
16	55.9	64.0	73.2	72.9	46.7	53.4	69.3	55.1	47.8	55.2	54.8	77.0	74.4	79.8	76.1
17	51.3	62.3	73.6	75.6	40.6	42.5	55.8	42.5	38.5	38.3	31.8	54.6	65.1	79.8	76.3
18	48.9	53.9	64.4	72.2	43.1	42.4	54.5	40.0	38.0	34.8	22.8	35.3	39.2	73.8	72.7
19	46.3	55.2	68.4	72.6	45.0	55.1	78.8	61.5	53.1	45.7	38.5	51.4	39.7	61.6	60.6
20	65.9	72.6	74.6	72.2	55.4	70.2	90.0	65.5	57.9	58.9	60.3	74.0	61.6	71.8	56.5
21	70.8	75.7	76.4	72.8	60.8	83.5	97.8	69.5	61.2	65.5	66.5	80.0	67.7	73.8	69.5
22	77.8	77.9	78.1	73.7	60.9	83.9	99.8	70.4	63.6	67.3	67.4	81.5	68.4	74.1	71.9
23	80.9	79.8	80.2	75.8	62.8	87.4	102.1	69.4	66.4	72.1	69.4	85.8	78.8	76.3	66.5
평균	63.2	66.7	70.4	71.0	54.6	66.0	79.1	60.8	51.8	58.2	58.1	75.8	74.6	77.9	76.9

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	83.7	88.2	82.5	76.2	48.7	88.3	82.8	85.7	75.4	81.1	81.8	85.4	83.4	78.8
1	84.6	90.1	84.8	82.6	50.3	96.1	88.8	86.8	74.1	83.0	84.1	87.6	85.9	80.5
2	84.7	89.9	84.8	83.3	51.0	99.7	91.4	87.3	72.5	82.8	84.4	86.4	84.6	79.3
3	83.3	88.9	84.1	82.4	50.4	99.3	91.6	86.7	71.4	82.0	81.7	85.2	84.8	79.4
4	83.2	87.4	82.5	81.4	50.6	99.2	92.1	86.3	70.7	82.1	83.8	84.0	82.9	78.6
5	83.4	89.5	84.7	83.0	53.1	97.5	87.6	89.2	75.6	83.1	84.9	88.3	86.4	78.4
6	83.3	88.1	81.7	80.3	62.4	78.8	74.1	90.0	78.3	86.0	87.4	93.3	91.5	63.0
7	84.8	88.8	74.9	38.0	25.4	50.3	67.4	89.8	78.5	88.6	87.4	85.7	79.4	19.8
8	86.5	90.8	79.1	44.7	30.5	51.2	66.3	87.1	77.5	88.4	87.8	75.4	62.3	21.3
9	82.5	81.7	64.1	52.4	36.4	54.1	64.9	82.0	76.4	84.6	84.9	79.9	70.8	26.4
10	78.6	68.2	48.1	34.0	24.4	48.2	64.3	82.5	73.7	81.9	83.1	84.2	80.5	34.7
11	79.2	63.9	44.6	23.2	21.0	46.0	64.0	81.5	73.2	80.3	82.3	85.6	81.1	44.3
12	80.7	75.2	55.3	32.1	23.0	49.0	65.3	82.7	74.4	80.5	82.1	87.4	86.6	71.6
13	80.2	79.7	66.0	49.0	31.0	55.8	65.9	83.4	74.5	80.6	81.9	87.6	86.5	69.1
14	79.2	77.9	59.5	37.1	23.5	49.0	63.9	82.8	73.6	79.9	81.3	86.9	85.9	59.3
15	79.0	65.1	44.3	20.2	17.8	45.1	63.0	82.3	72.6	79.4	81.0	86.9	86.4	62.7
16	77.3	59.4	34.8	17.4	17.2	45.3	62.3	81.5	72.7	79.9	81.7	87.8	87.5	65.6
17	68.9	36.0	23.7	16.1	17.6	45.9	63.5	82.4	73.3	80.1	82.2	89.1	88.1	66.3
18	57.4	18.1	20.1	16.1	18.8	45.9	64.1	82.7	74.0	81.0	83.9	91.2	82.0	52.3
19	64.3	27.9	26.9	18.6	23.0	48.1	62.0	77.2	70.8	75.1	80.6	85.2	79.4	63.2
20	74.4	63.1	52.7	34.5	30.1	51.7	61.8	73.5	69.5	73.6	77.2	79.9	81.8	72.2
21	75.8	70.9	58.2	56.4	41.0	65.1	63.8	74.7	71.5	74.8	79.0	81.3	82.3	75.6
22	76.8	74.6	64.7	65.4	43.8	67.4	63.6	75.1	71.7	75.3	79.7	82.3	83.7	77.0
23	79.4	81.4	76.1	73.4	49.5	84.2	74.9	80.0	74.2	76.6	82.0	84.1	84.4	77.2
평균	76.6	64.4	50.2	32.7	25.4	50.0	64.2	81.7	73.7	80.6	82.4	84.9	81.4	53.6

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	95.8	69.9	75.1	72.2	66.7	75.7	71.1	82.4	72.8	83.4	85.4	82.7	91.3	94.6	98.0	86.1	91.9	100.4	93.5
1	98.4	73.4	80.4	71.5	69.8	78.8	72.8	85.6	76.0	85.3	86.8	84.8	93.7	97.4	100.1	89.0	93.6	102.1	95.7
2	99.0	74.2	80.8	72.8	70.6	80.1	73.1	85.8	76.8	85.5	85.4	84.7	93.4	97.0	100.0	89.1	93.4	101.9	95.6
3	99.2	74.2	80.5	73.4	71.0	79.8	72.1	84.5	76.6	85.0	84.8	84.1	92.8	96.2	98.9	88.7	93.1	103.4	94.5
4	98.7	73.5	80.0	73.2	69.7	78.6	72.9	83.5	75.4	83.8	83.8	83.0	92.3	95.1	97.6	87.1	92.4	102.6	93.8
5	98.1	75.4	84.1	76.9	74.5	80.6	74.8	85.1	77.3	86.3	89.9	87.0	91.7	92.5	96.8	87.5	91.2	101.9	94.9
6	95.5	75.3	87.2	81.3	80.3	79.9	71.3	77.7	72.9	77.8	86.7	86.2	84.2	84.0	89.2	83.0	84.4	100.7	91.4
7	89.8	71.1	82.2	75.6	75.6	69.3	59.9	51.9	49.4	36.9	39.5	47.3	60.3	57.3	46.8	52.9	61.0	74.1	66.5
8	86.9	67.3	78.3	74.1	72.5	65.4	56.9	39.7	35.7	31.0	41.1	64.0	56.8	47.6	34.2	47.7	59.7	74.6	71.3
9	86.1	67.3	76.5	72.1	69.7	68.7	56.9	44.5	45.9	50.9	69.7	75.6	59.5	50.3	48.1	62.0	72.8	92.2	80.4
10	82.4	64.3	72.3	65.7	64.0	65.3	53.6	48.3	48.7	51.5	67.4	69.9	64.2	60.7	64.2	64.8	75.1	92.9	83.6
11	80.6	62.4	70.4	63.6	61.8	64.2	53.7	44.7	46.7	51.9	68.4	73.7	68.1	69.3	77.0	72.6	80.2	96.4	88.2
12	84.8	64.5	69.8	62.9	61.8	62.2	56.1	51.4	52.4	60.3	80.3	82.4	75.5	78.1	85.6	76.9	83.2	97.7	88.9
13	85.3	63.6	68.4	55.9	57.1	54.1	51.5	51.1	50.8	61.0	81.9	79.7	74.9	77.8	85.2	74.9	83.2	96.5	88.4
14	84.8	62.0	68.0	43.0	50.2	46.8	46.9	39.6	40.3	40.0	54.6	64.0	63.7	71.2	82.1	74.6	81.7	95.0	87.4
15	83.1	60.6	67.1	39.4	46.9	50.3	50.2	39.6	37.7	31.4	37.8	51.0	50.1	60.3	77.5	72.0	79.5	95.0	87.0
16	81.9	59.4	65.8	38.6	41.9	50.7	51.6	36.6	35.6	27.0	25.4	36.0	44.5	50.2	73.2	72.2	79.8	94.2	87.0
17	79.2	56.7	62.8	34.2	34.3	40.0	48.8	36.3	33.4	26.5	23.5	23.4	37.9	34.2	50.1	63.7	75.9	93.6	87.8
18	67.8	45.7	47.9	29.1	24.1	24.0	29.2	31.7	31.7	28.4	33.8	45.4	37.4	34.8	48.9	60.3	74.5	96.4	88.8
19	52.1	36.8	33.7	27.3	22.0	20.0	18.1	21.7	23.8	27.3	42.5	61.6	55.2	64.9	79.1	71.9	81.2	92.4	84.8
20	75.1	48.2	47.8	37.3	32.5	32.8	35.0	33.1	32.5	40.7	63.8	66.8	71.6	78.0	84.7	74.1	83.4	89.3	82.7
21	79.6	55.0	56.8	48.5	42.6	39.0	46.9	45.1	42.6	52.5	69.6	71.1	74.7	80.0	86.0	75.8	84.6	89.7	84.6
22	82.5	56.6	57.5	45.7	41.9	43.5	50.6	52.7	49.3	61.3	73.3	72.6	76.1	83.3	89.0	78.4	86.8	93.4	87.3
23	86.5	62.3	66.2	58.4	55.2	62.1	61.3	67.7	63.2	75.1	81.6	78.0	85.3	88.3	93.4	81.7	89.3	96.2	90.6
평균	80.0	59.0	64.5	51.1	50.5	50.2	47.7	41.0	40.5	41.2	53.3	60.8	59.6	61.0	68.2	67.8	77.1	91.3	83.8

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	107.8	85.8	82.9	78.3	82.5	83.1	83.6	81.9	74.7	75.4	79.1	72.4	80.7	88.3	93.6	94.3	97.1	84.8	81.6
1	109.0	88.8	85.9	80.2	86.6	86.7	86.2	85.9	77.6	79.5	84.6	78.3	83.2	92.3	95.2	95.1	99.1	85.7	83.0
2	107.9	88.6	86.2	79.8	87.7	87.4	86.4	87.1	76.9	80.3	84.4	77.7	82.9	92.4	95.2	94.3	99.2	85.5	83.2
3	106.3	88.1	83.9	79.0	87.5	86.7	86.8	86.3	75.3	79.8	84.3	78.0	82.5	91.8	94.8	93.8	97.6	84.8	82.7
4	106.3	88.1	82.6	78.4	85.1	84.4	85.9	83.6	72.8	77.8	82.8	77.1	81.3	90.8	93.8	92.4	96.8	83.4	81.5
5	102.3	81.7	76.1	74.7	80.0	80.2	84.8	80.1	71.6	75.7	84.8	83.0	79.1	89.7	94.2	96.2	97.9	85.1	83.3
6	62.6	36.7	42.0	39.6	66.3	61.5	66.6	54.7	62.8	70.7	85.4	86.4	72.2	82.7	94.7	103.2	98.5	89.1	83.3
7	38.3	21.0	28.7	24.6	23.8	23.6	29.1	31.6	60.5	71.9	85.6	85.9	64.4	73.5	93.2	102.8	97.1	87.8	81.6
8	40.4	25.0	33.1	32.7	18.9	21.8	26.9	30.3	54.6	64.6	83.4	84.8	59.3	71.0	92.2	102.2	94.6	86.1	79.8
9	48.4	31.4	41.6	43.4	29.4	24.5	27.1	29.0	52.4	54.9	78.7	80.3	55.2	76.2	90.0	99.7	91.9	84.0	78.6
10	55.1	38.5	42.0	27.3	21.7	21.6	25.5	27.3	46.6	49.9	74.2	75.5	52.3	71.8	86.9	97.0	89.3	81.7	75.5
11	70.2	43.6	43.6	27.2	19.8	21.1	26.0	28.1	45.6	54.7	69.3	72.3	50.6	72.6	85.1	95.0	87.8	80.8	74.4
12	90.4	66.1	61.2	47.4	35.8	29.8	31.2	31.1	46.6	59.2	72.2	72.0	59.0	72.9	84.3	94.3	87.2	80.3	74.3
13	84.9	65.9	60.6	54.4	41.3	33.3	35.9	32.6	49.2	58.9	73.3	73.9	64.8	74.8	84.8	94.5	86.9	80.3	74.9
14	78.8	61.2	58.8	51.4	36.0	29.3	28.8	29.0	47.0	56.4	70.2	71.5	62.4	73.8	83.9	94.3	85.9	79.4	75.3
15	76.7	56.9	55.2	40.0	26.8	24.8	25.6	28.0	43.8	56.0	66.9	69.6	58.4	70.3	82.7	92.4	85.0	79.4	74.5
16	69.7	49.8	51.2	47.0	31.8	22.0	24.2	26.4	36.7	53.0	61.0	65.5	58.1	69.8	82.3	92.7	84.4	79.0	73.2
17	62.4	41.0	47.0	46.2	26.4	19.2	22.0	24.1	30.3	48.2	51.9	61.5	50.3	60.9	79.7	93.7	85.4	79.6	73.6
18	60.0	35.8	46.9	53.8	26.6	19.0	20.2	22.0	27.5	36.7	43.6	58.5	40.2	52.8	75.2	93.1	84.4	78.4	67.7
19	75.3	54.5	55.0	59.4	41.1	29.8	28.6	24.9	27.1	32.6	39.5	57.0	40.1	49.9	68.8	85.0	77.3	70.4	61.2
20	86.1	67.3	66.8	66.9	65.9	56.2	51.5	40.1	39.5	46.6	45.0	56.2	58.1	59.5	76.1	85.1	80.2	72.6	68.4
21	92.8	72.7	70.1	68.0	69.4	64.3	60.7	44.1	45.0	52.8	60.0	61.8	68.6	71.1	82.0	88.1	83.8	76.2	73.0
22	96.1	75.1	71.7	69.6	71.9	67.6	69.2	50.6	50.5	57.2	62.2	63.1	71.4	74.7	84.2	89.6	86.1	78.2	74.9
23	101.4	79.4	76.3	73.6	73.3	72.9	77.3	69.4	62.1	65.6	63.1	60.7	75.3	81.4	89.1	92.5	91.8	81.2	78.3
평균	68.6	48.7	50.8	46.0	34.3	29.4	30.9	29.9	43.5	53.1	65.0	69.7	56.1	68.1	83.1	94.0	86.7	79.7	73.7

5. 북부간선(서향)

구간 / 시간	종암JC← 하월곡	하월곡← 월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	89.0	89.9	85.9	84.1	94.3
1	90.3	93.1	86.9	84.9	95.0
2	90.6	94.5	87.4	85.7	94.8
3	90.6	94.8	87.6	85.3	94.6
4	90.5	93.6	87.1	84.8	94.6
5	89.4	87.1	87.6	84.6	96.3
6	84.8	59.5	75.6	80.5	97.1
7	79.8	41.4	41.8	68.7	90.4
8	85.5	40.4	50.9	69.4	81.9
9	83.7	41.4	37.1	70.3	84.2
10	81.8	38.8	41.6	73.6	85.2
11	82.5	42.8	55.8	74.9	84.5
12	83.3	49.0	63.2	75.9	84.4
13	83.1	43.3	57.8	75.4	83.3
14	81.7	36.2	35.4	72.6	80.6
15	81.5	38.5	27.2	65.3	78.0
16	76.1	36.7	25.7	64.2	76.3
17	64.3	36.2	29.6	60.1	72.6
18	59.3	34.8	36.1	61.9	69.4
19	69.5	33.3	45.1	61.7	66.7
20	77.2	42.8	58.4	69.5	69.8
21	78.9	56.0	71.3	74.9	73.8
22	80.6	64.7	74.7	78.5	82.3
23	85.1	81.3	83.6	82.5	90.2
평균	77.9	40.8	45.1	69.2	78.7

6. 북부간선(동향)

구간 / 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	72.1	92.1	90.3	87.0	73.0
1	73.7	96.3	91.4	87.3	73.9
2	73.6	97.5	91.4	86.8	74.0
3	74.2	97.7	91.1	86.6	73.6
4	73.9	96.7	89.7	86.4	73.2
5	72.5	91.6	89.6	83.3	67.9
6	67.5	84.9	71.6	39.6	50.1
7	70.1	88.9	69.4	23.8	46.4
8	69.7	83.0	58.8	23.1	46.7
9	68.6	81.3	56.5	21.1	46.7
10	67.2	71.0	39.7	16.6	46.5
11	64.2	65.2	38.8	17.6	47.3
12	64.7	72.4	71.5	46.4	52.7
13	64.7	74.8	84.6	82.0	59.6
14	64.1	71.2	84.4	76.6	57.0
15	63.2	68.7	81.5	69.9	56.5
16	65.3	67.3	81.5	72.5	57.3
17	61.3	61.2	83.7	70.7	56.5
18	57.1	54.4	85.0	72.4	58.2
19	48.7	53.2	84.4	83.5	64.7
20	56.5	57.8	81.8	80.2	65.9
21	61.6	70.8	83.0	81.3	67.2
22	62.9	72.3	83.9	82.4	68.5
23	65.3	81.1	87.4	85.5	71.4
평균	63.1	69.4	72.3	55.8	55.3

7. 올림픽대로(서향)

구간 / 시간	행주← 방화	방화← 가양	가양← 성산	성산← 양화	양화← 여의 하류	하류← 상류	여의 상류 ←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	95.7	91.4	87.0	85.1	89.0	90.1	80.4	87.2	77.8	86.8	89.2	83.6	92.9	86.6	83.3	90.2	89.0	90.9	81.8	84.4
1	98.7	93.6	87.7	87.6	91.7	95.7	83.9	90.8	82.3	91.4	95.1	88.3	96.2	89.6	85.2	91.7	90.6	92.1	83.0	84.8
2	98.9	93.5	90.7	88.9	92.6	98.3	85.4	92.1	83.6	93.0	95.9	89.3	96.7	90.1	86.2	91.8	91.0	92.2	83.2	83.9
3	97.7	92.1	90.2	88.1	91.1	97.4	85.7	92.0	83.7	92.7	95.4	88.8	96.1	89.9	86.3	92.1	90.6	92.0	82.8	83.9
4	95.7	90.8	88.8	86.9	89.9	95.4	84.3	90.5	82.2	90.4	92.9	87.0	94.1	88.5	84.4	89.6	88.6	91.2	82.4	83.6
5	93.6	90.2	88.3	85.6	90.3	92.8	83.9	88.9	80.9	87.9	86.3	84.7	90.9	87.5	84.4	90.3	88.8	91.0	83.3	85.4
6	85.8	84.6	83.3	80.8	87.7	84.8	76.1	81.4	73.7	78.9	72.3	65.5	72.2	73.5	74.6	84.5	80.1	84.0	80.8	85.5
7	82.8	82.3	80.7	79.6	86.2	79.9	50.7	56.8	54.0	42.4	52.2	42.9	40.3	35.7	39.4	57.5	53.0	67.8	71.7	81.6
8	82.1	81.9	79.3	79.4	84.9	75.4	51.9	51.3	52.3	39.2	52.3	52.2	41.4	47.0	45.1	47.3	41.6	68.4	67.9	81.2
9	80.9	80.2	78.7	76.7	83.4	74.5	65.9	73.2	67.8	72.4	61.4	46.8	36.0	38.6	50.5	69.2	63.3	74.7	71.9	79.3
10	78.1	78.1	76.3	76.6	81.1	74.5	67.0	70.3	61.8	65.4	58.7	44.0	39.4	45.3	55.0	72.1	67.0	75.3	75.7	79.9
11	75.6	77.1	74.8	75.6	80.0	71.3	61.8	67.1	57.8	54.6	57.2	45.5	49.4	55.0	65.6	79.7	75.8	81.9	77.0	81.4
12	79.1	79.3	77.0	75.8	80.2	73.5	68.6	73.7	58.9	55.6	64.7	59.4	66.4	69.0	74.6	80.9	77.6	81.4	76.0	79.8
13	78.7	78.9	76.4	75.7	79.5	68.2	61.9	71.1	55.9	43.8	54.7	50.7	62.5	66.1	71.8	79.2	74.7	79.8	74.9	77.9
14	77.3	78.0	74.2	73.4	78.2	67.3	58.0	62.1	51.4	29.8	35.9	32.5	42.3	54.7	64.7	79.4	75.3	78.8	70.1	75.6
15	78.8	77.9	72.7	73.2	79.3	66.9	56.3	61.3	46.6	25.2	28.6	25.4	28.4	33.0	53.5	78.2	74.0	78.1	72.1	76.0
16	78.4	75.3	69.9	72.8	77.7	62.7	54.2	55.3	46.8	23.4	21.6	18.0	21.8	25.2	41.8	79.1	75.6	78.1	72.5	75.1
17	78.7	76.9	65.2	67.9	74.9	59.1	53.5	45.3	43.7	22.3	18.5	14.4	16.3	18.2	31.6	76.0	75.2	79.9	72.9	72.0
18	76.6	74.7	44.8	47.8	50.5	43.0	38.6	33.3	33.5	20.5	18.0	15.3	19.2	26.1	37.3	73.9	73.8	81.3	73.0	66.6
19	76.6	73.5	37.9	34.9	26.0	35.0	34.4	27.6	26.3	19.2	21.9	27.0	37.5	47.1	61.5	82.3	79.1	80.6	72.8	71.7
20	76.3	72.6	40.9	42.3	44.0	43.5	41.0	34.1	35.4	26.8	38.9	48.0	64.5	69.4	71.7	80.5	77.8	80.2	73.2	75.1
21	79.2	76.0	63.1	62.8	67.8	58.1	49.7	49.1	39.1	31.0	50.2	60.0	70.5	72.2	74.5	80.8	79.1	82.4	75.9	78.4
22	81.5	78.5	70.9	69.3	74.5	57.8	53.7	58.8	42.7	31.4	45.4	62.0	77.9	74.6	76.5	83.5	82.1	85.3	78.5	81.3
23	88.0	84.5	78.0	76.5	80.6	69.5	65.8	71.9	55.7	56.7	75.1	75.4	86.7	80.1	78.6	87.3	86.0	88.4	80.6	83.4
평균	78.6	77.5	67.5	67.6	71.6	63.5	54.2	55.4	48.8	38.1	42.3	38.8	42.4	46.8	55.9	74.4	70.9	77.9	73.2	76.8

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	87.4	94.2	86.9	86.0	83.6	88.8	89.1	81.2	79.3	84.2	88.7	81.3	86.5	83.3	82.2	109.6	84.0	84.6	91.7	87.2
1	89.2	95.7	87.9	86.8	84.9	90.2	91.0	84.5	82.5	87.7	92.4	86.1	90.1	87.1	84.8	111.9	85.4	87.3	93.5	87.9
2	88.9	94.5	87.1	85.2	83.7	89.8	90.8	85.1	82.9	87.5	92.3	87.1	90.5	87.6	85.1	111.7	85.8	87.6	93.2	87.8
3	87.4	92.0	85.4	84.4	83.1	88.6	90.1	84.2	82.0	87.2	91.6	87.1	90.1	87.1	84.7	110.1	85.0	86.6	91.8	87.0
4	87.1	90.4	84.6	83.5	81.7	86.7	88.3	81.7	79.9	84.8	89.5	84.9	88.6	85.5	83.0	107.2	82.9	84.7	89.8	85.7
5	83.0	88.3	82.8	82.9	81.8	82.7	80.2	73.1	73.8	76.9	85.7	80.8	84.1	81.1	81.3	106.7	81.9	82.6	89.4	84.8
6	65.6	61.1	55.3	68.7	65.5	50.3	37.8	57.8	59.7	65.3	75.3	73.4	76.9	72.0	77.8	104.2	80.1	81.1	88.1	81.2
7	47.7	30.0	33.3	51.7	37.0	22.9	25.5	58.5	56.5	64.8	66.9	61.4	65.5	63.5	76.9	103.9	79.8	81.3	86.9	75.8
8	50.2	34.6	35.7	61.8	48.6	24.1	23.4	51.9	48.2	57.4	47.7	50.6	58.4	57.1	76.8	103.5	79.4	80.3	86.5	77.0
9	61.3	43.4	41.8	71.5	68.5	30.1	22.9	49.0	42.4	45.0	43.3	48.0	66.4	60.2	74.1	99.0	76.2	77.3	84.0	77.0
10	62.2	54.0	44.1	64.9	64.3	31.9	23.6	47.0	36.6	33.2	35.3	45.3	59.5	55.0	69.4	91.0	70.0	74.4	79.4	73.5
11	74.6	66.5	53.3	64.4	66.1	35.8	24.1	46.8	36.1	31.4	32.4	43.3	51.0	49.0	64.0	80.7	66.2	73.2	77.0	71.3
12	77.8	77.6	71.8	73.0	73.4	53.9	34.1	51.8	47.8	35.8	38.3	45.6	50.6	50.5	68.9	89.0	69.6	73.7	78.9	73.7
13	76.1	75.3	70.8	73.2	74.8	65.0	40.9	55.4	51.9	45.1	45.1	50.2	57.6	52.7	69.0	91.5	70.5	74.0	81.3	76.5
14	75.2	74.2	68.4	72.5	74.3	58.0	30.1	51.6	46.8	38.2	38.1	46.2	50.5	46.8	69.2	94.2	71.9	75.0	81.0	76.8
15	73.8	72.3	59.9	70.5	74.4	58.9	29.3	49.8	47.0	37.3	35.1	44.4	41.9	43.3	68.8	93.0	72.1	73.8	80.4	76.5
16	73.7	69.7	53.6	72.0	74.4	59.4	30.5	48.6	44.0	35.4	33.9	40.9	32.0	42.6	68.5	91.0	71.9	72.4	79.3	75.9
17	72.4	53.4	40.0	74.4	73.2	58.9	32.5	49.0	49.4	32.3	27.9	33.9	25.5	42.5	68.8	94.0	72.1	74.0	81.4	77.0
18	62.5	38.8	36.8	77.3	75.8	60.3	29.1	46.5	48.8	28.5	23.7	27.2	19.6	44.7	67.8	92.8	70.9	72.7	80.1	76.8
19	76.0	63.9	49.0	77.9	76.7	69.8	36.4	45.3	46.1	25.7	19.2	23.0	17.9	41.7	65.5	88.1	68.7	68.3	75.4	75.8
20	78.8	79.3	74.0	77.8	75.5	79.2	73.1	59.5	59.3	47.2	40.0	39.4	32.0	42.7	64.4	87.5	69.3	68.5	75.0	74.5
21	80.5	82.8	78.4	78.4	76.7	79.9	77.2	63.9	66.0	66.9	61.5	51.7	54.0	50.7	67.4	91.9	72.2	72.6	80.0	78.3
22	82.7	85.8	80.6	79.9	78.1	81.9	78.3	65.9	67.5	68.5	65.4	52.6	60.3	49.6	68.0	93.5	73.4	73.8	82.1	80.2
23	85.1	89.8	83.6	82.8	80.5	85.0	83.0	72.3	72.2	75.6	74.4	66.4	76.2	69.3	74.8	101.8	78.9	79.6	87.0	83.8
평균	69.5	61.1	54.0	70.8	68.9	52.5	35.5	51.6	48.5	41.6	39.2	43.4	45.5	49.5	69.3	92.7	72.0	74.1	80.4	75.8

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	57.8	88.8	88.1	86.0	83.2	77.6	69.3	79.4	75.7	82.3	76.6
1	74.4	93.8	95.2	92.0	89.0	84.6	77.5	84.9	79.2	86.6	79.3
2	77.0	95.5	97.8	93.9	90.9	86.9	82.1	87.8	81.4	88.5	80.1
3	77.3	96.1	98.4	94.3	91.6	87.3	82.3	88.2	82.6	88.2	79.6
4	77.0	94.1	96.4	92.3	90.4	86.8	81.6	87.8	82.2	87.1	78.6
5	80.7	91.6	93.9	90.9	88.5	85.2	78.7	84.2	78.6	83.4	76.1
6	88.7	90.6	91.4	88.7	87.5	84.5	72.7	73.5	70.0	67.0	70.3
7	88.0	90.3	89.8	86.3	84.8	80.4	47.3	37.2	36.8	46.3	62.9
8	86.6	90.1	89.5	85.4	84.2	73.8	37.9	27.5	26.7	42.3	59.6
9	83.7	87.4	85.3	81.8	80.5	69.7	52.3	46.9	49.0	49.0	64.0
10	79.9	84.4	81.4	78.2	76.8	67.3	43.6	37.9	42.9	44.7	61.8
11	78.6	83.0	79.2	76.8	68.9	48.2	33.6	31.5	46.9	48.4	61.3
12	78.5	81.2	78.4	76.6	73.3	59.2	41.2	40.1	60.8	57.1	62.3
13	79.4	81.4	78.4	77.0	73.5	62.0	45.0	48.3	63.5	60.4	64.0
14	75.1	79.5	74.0	73.8	68.7	46.1	40.7	47.4	64.4	58.1	62.3
15	70.8	77.8	75.0	69.1	65.0	37.0	38.0	48.2	63.1	59.7	64.7
16	67.8	72.8	70.2	65.2	59.2	30.4	37.9	47.4	62.9	57.3	64.2
17	57.7	71.7	53.9	51.2	41.9	24.5	36.1	45.3	63.9	59.1	64.8
18	51.0	57.0	33.5	37.7	32.2	21.3	36.7	43.3	63.1	59.6	65.3
19	37.7	30.2	25.8	31.3	30.2	22.8	38.3	58.8	65.8	64.4	66.2
20	41.0	50.9	34.0	40.5	35.9	27.0	39.4	63.1	65.8	66.6	66.4
21	50.4	65.3	44.8	49.8	42.6	33.0	40.9	64.6	66.6	68.4	67.0
22	51.0	66.8	46.2	58.7	47.0	34.5	40.3	66.0	67.4	70.1	68.3
23	45.5	78.6	62.8	69.0	60.4	43.6	45.5	68.9	68.8	72.9	71.1
평균	68.4	73.5	66.2	65.4	61.2	46.8	40.6	45.8	56.2	56.1	63.8

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	98.3	99.8	91.2	101.7
1	100.4	101.7	93.3	102.9
2	100.1	101.4	93.0	101.9
3	98.6	99.7	92.6	100.4
4	97.1	98.3	91.7	99.8
5	95.5	96.0	88.7	98.8
6	84.4	79.0	67.0	92.8
7	53.1	39.9	58.4	84.5
8	43.9	37.6	59.8	78.6
9	55.0	40.0	58.4	79.8
10	61.3	35.2	57.3	78.2
11	64.8	36.1	56.7	80.0
12	75.7	56.2	60.2	81.1
13	78.0	64.0	60.3	81.2
14	76.7	46.2	56.8	74.8
15	68.3	39.6	55.1	75.8
16	59.6	34.7	55.8	75.3
17	35.5	26.1	54.7	63.3
18	25.2	25.0	49.2	38.2
19	37.3	28.3	47.5	33.7
20	66.5	53.3	57.5	53.6
21	77.1	72.3	66.8	78.3
22	81.2	76.6	70.3	85.9
23	91.2	90.6	83.4	95.6
평균	58.5	42.3	57.0	70.4

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	77.7	86.1	94.2	88.7	78.8	89.4	76.3	70.0	67.6	67.4	76.9
1	81.8	89.3	97.4	91.8	80.4	91.7	79.4	72.3	69.0	68.8	77.9
2	81.4	88.4	96.6	92.0	80.3	91.8	81.2	74.0	70.5	69.5	77.7
3	80.7	87.2	94.8	90.9	79.6	90.8	81.0	74.1	69.9	69.1	78.4
4	78.6	85.4	92.6	88.6	78.6	89.7	78.9	71.9	67.9	70.0	77.5
5	66.6	79.9	85.5	82.2	74.2	84.9	58.3	48.9	51.8	65.8	74.4
6	36.8	46.1	63.3	49.8	53.3	66.6	44.5	20.3	25.0	59.9	73.8
7	29.6	25.0	35.0	32.2	39.0	44.5	42.5	21.8	29.3	55.0	67.5
8	29.1	23.7	44.1	38.7	42.5	64.6	48.1	25.5	30.1	42.0	56.7
9	30.3	29.6	59.8	43.9	46.4	69.1	45.6	22.9	27.6	44.5	60.1
10	30.5	41.8	65.4	48.6	53.3	75.1	45.6	24.5	21.7	32.4	58.8
11	34.0	47.0	71.1	59.5	62.9	75.7	44.5	22.2	25.1	34.6	62.1
12	55.7	71.2	80.8	71.9	67.8	79.7	44.9	24.3	32.1	47.4	67.7
13	50.4	72.3	78.6	74.6	69.3	80.2	44.4	21.4	24.8	40.8	62.3
14	43.1	63.3	75.5	73.3	67.5	79.2	43.7	21.6	23.5	28.5	61.7
15	41.3	63.8	78.0	70.8	69.0	79.4	43.3	21.9	22.6	26.1	62.4
16	41.2	63.7	77.9	72.3	69.3	79.2	42.9	21.3	23.6	30.5	58.9
17	42.8	62.9	76.7	70.5	69.6	79.8	42.9	21.2	25.4	30.4	43.5
18	44.6	55.8	77.8	72.8	71.1	81.3	43.5	27.2	32.7	35.2	36.2
19	49.5	72.9	81.8	75.8	70.8	79.8	47.9	28.1	34.1	42.0	42.9
20	61.8	74.8	82.2	76.4	70.3	78.4	52.6	40.3	43.8	49.9	56.3
21	66.0	75.8	81.8	76.4	70.7	78.8	56.4	53.5	52.7	58.3	65.7
22	66.2	77.2	83.6	78.1	71.9	81.0	61.9	58.1	56.8	61.2	68.9
23	69.8	80.5	88.0	82.7	75.2	84.9	68.6	64.4	60.9	64.8	73.2
평균	43.3	56.2	71.1	63.8	62.6	75.0	45.9	26.5	29.9	39.8	57.5

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	91.6	103.0	93.3	92.1
1	94.1	106.8	97.5	94.2
2	94.1	106.2	97.2	93.4
3	93.2	104.4	96.2	92.7
4	91.8	102.2	94.3	92.0
5	91.2	98.8	87.5	87.7
6	83.6	87.4	66.3	52.2
7	79.8	85.9	58.5	24.6
8	77.5	85.9	62.3	23.6
9	78.4	85.5	60.7	39.0
10	80.6	85.1	60.6	38.6
11	78.6	84.0	61.2	50.4
12	79.5	83.6	61.3	62.5
13	78.9	85.0	66.4	69.0
14	76.4	82.0	63.4	64.8
15	78.3	82.6	57.2	61.8
16	77.3	81.8	53.7	47.5
17	75.0	79.9	50.8	27.0
18	68.4	77.3	56.0	25.1
19	68.0	78.2	59.5	37.7
20	76.4	83.4	66.7	67.0
21	79.3	87.4	73.6	80.5
22	81.5	89.8	76.7	83.3
23	86.2	95.1	83.3	87.3
평균	76.8	83.2	60.8	47.9

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	92.4	97.9	89.6
1	94.6	100.1	90.8
2	94.3	100.0	89.8
3	93.9	98.8	88.7
4	92.2	96.7	87.8
5	92.8	95.3	88.3
6	82.0	83.3	79.2
7	49.4	65.0	75.9
8	45.4	68.2	80.4
9	40.5	58.8	79.1
10	33.9	51.6	79.5
11	32.5	50.2	78.1
12	39.1	53.7	78.5
13	37.8	52.2	77.9
14	35.5	51.1	76.1
15	36.8	52.4	70.6
16	34.2	52.8	50.7
17	30.2	47.4	29.5
18	26.9	36.5	25.5
19	26.4	36.0	32.2
20	43.8	51.8	51.7
21	66.7	67.2	61.0
22	75.4	76.6	65.3
23	85.3	87.8	79.9
평균	38.6	53.0	63.1

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	98.9	89.4	92.3	79.2
1	102.1	93.9	97.3	83.2
2	102.1	94.5	97.3	82.9
3	100.6	94.0	96.5	82.2
4	99.5	92.3	95.1	81.1
5	97.0	85.0	91.8	78.5
6	86.6	63.2	65.7	67.0
7	77.9	50.6	19.7	26.6
8	75.0	53.2	17.3	18.8
9	79.8	54.4	19.2	29.5
10	75.7	48.3	17.6	18.2
11	75.4	49.4	17.0	13.2
12	75.2	48.1	17.3	17.2
13	75.3	50.3	17.7	18.4
14	74.1	50.5	18.3	16.8
15	64.5	46.5	16.4	12.6
16	66.6	46.8	16.0	12.1
17	64.9	46.7	15.6	11.7
18	47.7	37.8	14.0	10.5
19	46.2	32.1	12.7	9.9
20	65.2	41.5	18.0	28.4
21	77.9	58.0	61.7	66.4
22	78.9	62.2	70.3	67.0
23	88.6	75.2	74.2	67.3
평균	69.4	47.6	19.9	20.7

15. 서부간선(북향)

구간 / 시간	금천교 →광명교	광명교 →고척교	고척교 →신정교	신정교 →목동교	목동교→ 성산대교
0	81.1	74.7	70.5	65.1	69.0
1	89.1	80.3	76.5	70.8	75.5
2	91.0	83.0	77.8	74.5	78.3
3	93.5	84.9	78.5	76.1	79.4
4	90.5	82.2	76.4	73.1	77.6
5	87.5	76.9	67.7	58.9	65.9
6	74.8	65.8	29.7	29.0	52.9
7	67.9	59.7	25.1	31.3	52.5
8	65.4	60.6	31.6	26.7	46.5
9	61.5	57.3	38.2	29.4	45.4
10	59.3	52.0	23.2	24.2	44.2
11	59.0	53.1	26.3	22.2	47.0
12	59.1	58.0	47.6	26.6	49.4
13	57.6	48.2	28.1	23.8	49.4
14	55.0	40.1	17.4	20.3	48.8
15	52.8	43.6	20.4	20.5	48.6
16	55.9	45.7	23.3	20.2	43.8
17	49.8	35.4	17.7	20.2	45.2
18	28.7	23.3	12.9	16.1	26.6
19	27.5	27.2	17.6	15.9	23.7
20	45.6	43.7	32.2	21.4	39.6
21	57.3	52.3	41.6	23.3	47.7
22	62.9	57.2	45.9	24.9	47.4
23	72.4	65.2	61.0	45.4	55.0
평균	53.5	46.7	26.9	22.8	43.9

16. 서부간선(남향)

구간 / 시간	성산대교 →목동교	목동교→ 신정교	신정교→ 고척교	고척교→ 광명교	광명교→ 금천교
0	88.3	78.3	73.6	72.7	86.5
1	92.5	86.0	81.9	79.5	91.6
2	94.5	89.2	85.7	83.5	93.5
3	94.6	89.8	86.2	85.2	92.8
4	94.8	89.1	85.3	82.0	89.7
5	92.7	83.0	75.0	65.7	65.2
6	82.5	62.0	61.1	39.9	31.0
7	43.6	25.0	57.1	38.1	26.7
8	38.7	14.9	35.7	45.1	47.2
9	47.0	23.9	40.0	40.5	39.0
10	51.0	23.3	21.1	14.5	18.0
11	55.3	28.2	21.8	14.7	17.2
12	62.6	39.8	42.5	25.6	24.0
13	60.0	34.9	49.9	30.0	24.9
14	44.9	29.3	44.4	26.5	27.3
15	34.1	26.3	46.7	33.8	30.7
16	27.0	24.2	43.6	41.2	36.3
17	18.9	22.8	41.0	36.6	32.9
18	19.1	23.6	35.5	31.6	28.8
19	24.6	24.5	33.8	38.1	30.8
20	46.3	32.6	37.4	47.7	49.3
21	56.9	40.4	52.3	55.5	61.0
22	56.9	35.4	57.5	61.4	68.8
23	75.8	50.3	62.0	64.8	76.0
평균	42.0	27.6	40.2	34.6	32.9