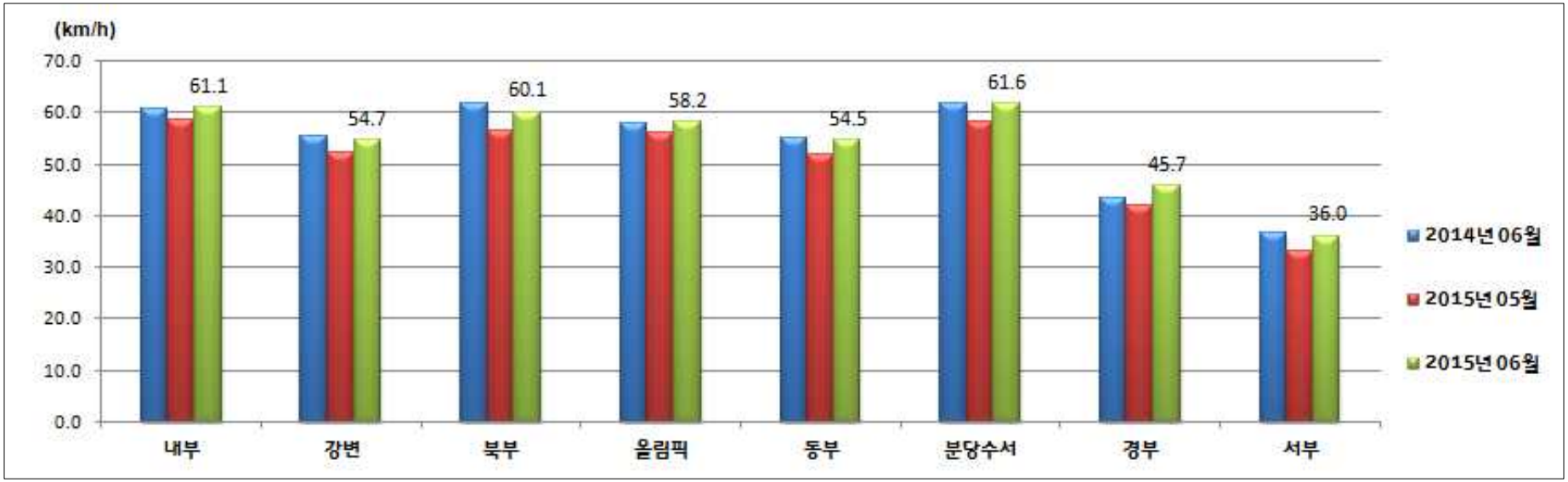
▣ 도시고속도로 2015년 6월 평일평균 속도

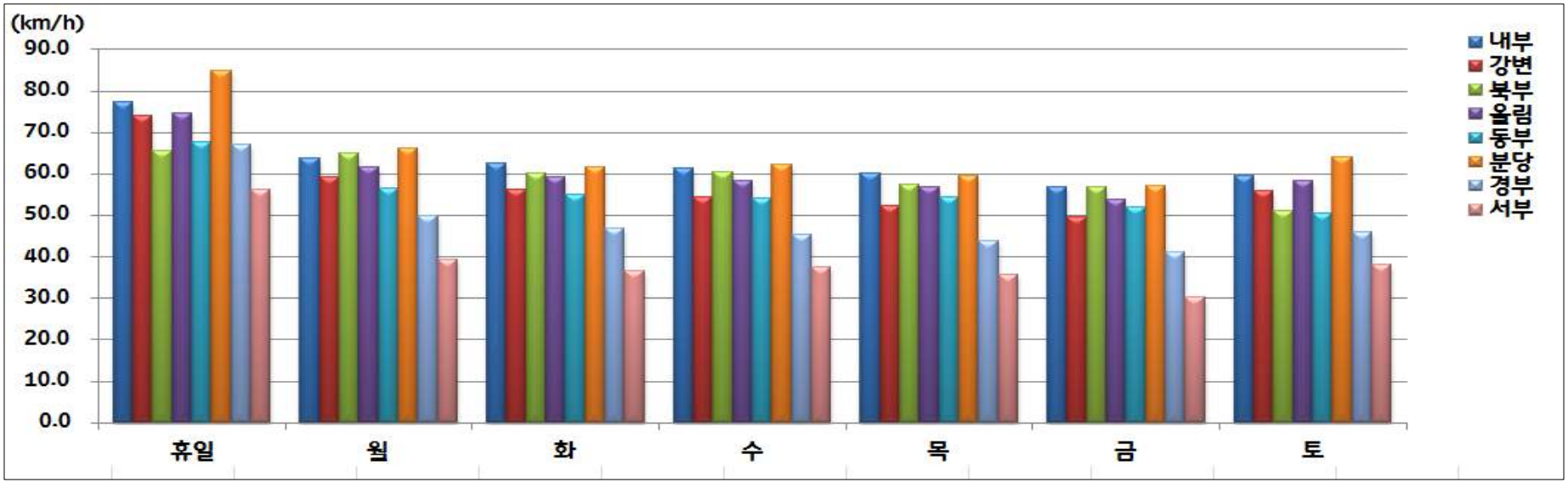
☛ 전년대비 동일, 전월대비 5.9% 증가 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'14.06월		54.0	60.6	55.4	61.7	58.0	55.0	61.6	43.3	36.6
	'15.05월		51.0	58.4	52.2	56.6	55.9	52.0	58.1	41.9	33.2
	'15.06월		54.0	61.1	54.7	60.1	58.2	54.5	61.6	45.7	36.0
	증감	전년대비	0.0	▲0.5	▽0.7	▽1.6	▲0.2	▽0.5	0.0	▲2.4	▽0.6
			(0.0%)	(0.8%)	(1.3%)	(2.6%)	(0.3%)	(0.9%)	(0.0%)	(5.5%)	(1.6%)
		전월대비	▲3.0	▲2.7	▲2.5	▲3.5	▲2.3	▲2.5	▲3.5	▲3.8	▲2.8
			(5.9%)	(4.6%)	(4.8%)	(6.2%)	(4.1%)	(4.8%)	(6.0%)	(9.1%)	(8.4%)



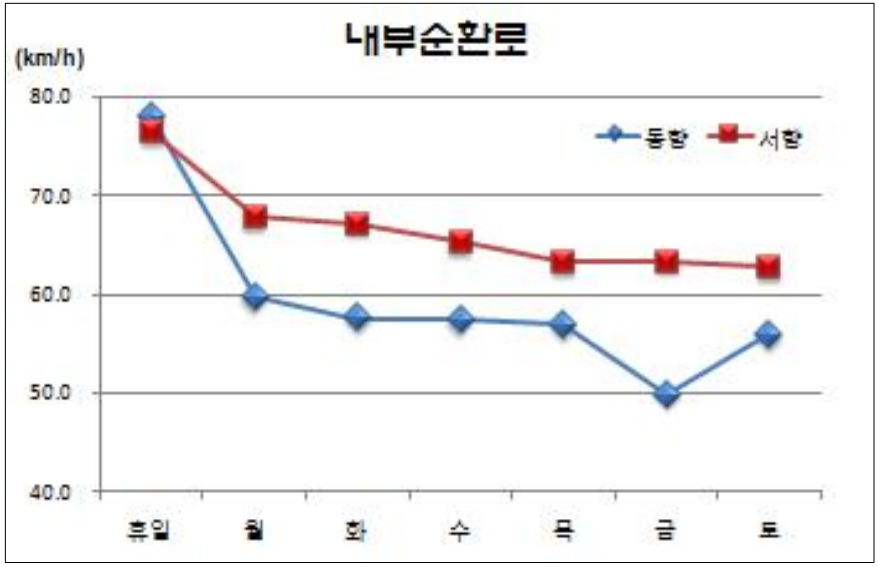
▣ 요일별 속도자료

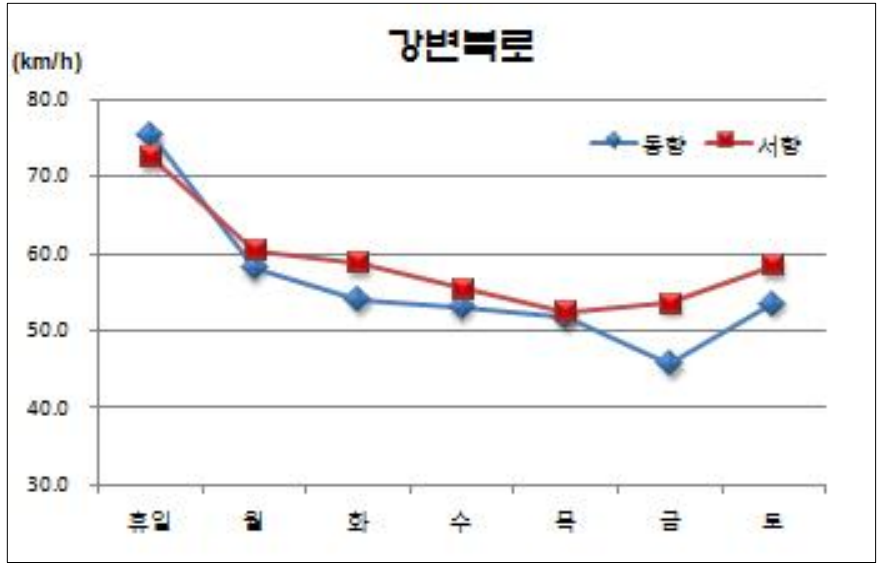
노선	휴일	월	화	수	목	금	토
내부순환로	77.3	63.8	62.4	61.4	60.1	56.6	59.4
강변북로	73.9	59.3	56.3	54.3	52.2	49.6	56.0
북부간선	65.7	65.0	60.1	60.3	57.2	56.9	51.0
올림픽대로	74.4	61.5	59.3	58.3	56.7	53.9	58.4
동부간선	67.6	56.4	55.0	54.1	54.3	51.9	50.4
분당수서	85.0	66.2	61.6	62.3	59.5	57.0	64.1
경부고속도로	67.2	49.8	46.9	45.3	43.7	41.2	45.9
서부간선	56.1	39.1	36.6	37.4	35.5	30.1	38.0



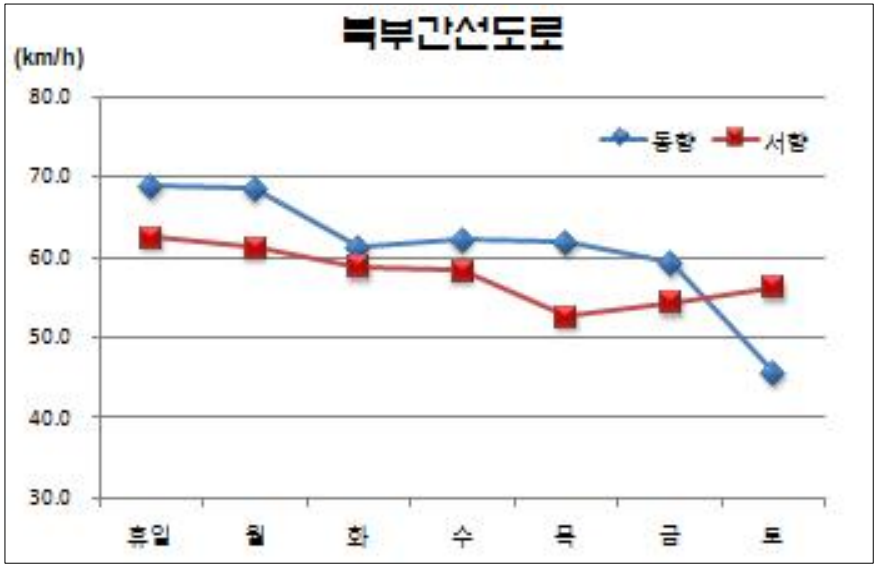
〈노선별 요일별 속도 변화〉

노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	78.1	59.7	57.6	57.4	56.9	49.9	55.9
	서향	76.6	67.8	67.2	65.3	63.3	63.4	62.8
	평균	77.3	63.8	62.4	61.4	60.1	56.6	59.4
강변북로	동향	75.3	58.2	53.9	53.1	51.9	45.7	53.5
	서향	72.6	60.3	58.8	55.6	52.5	53.6	58.5
	평균	73.9	59.3	56.3	54.3	52.2	49.6	56.0



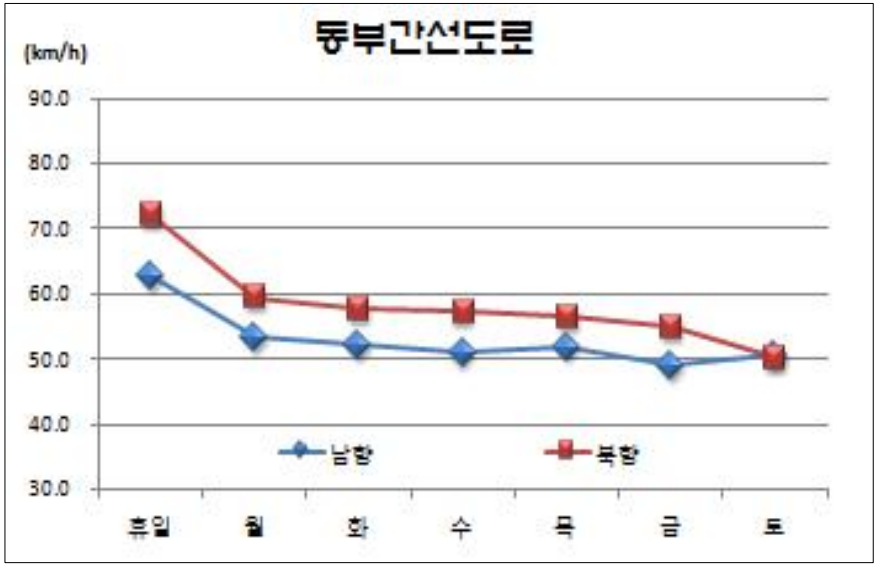


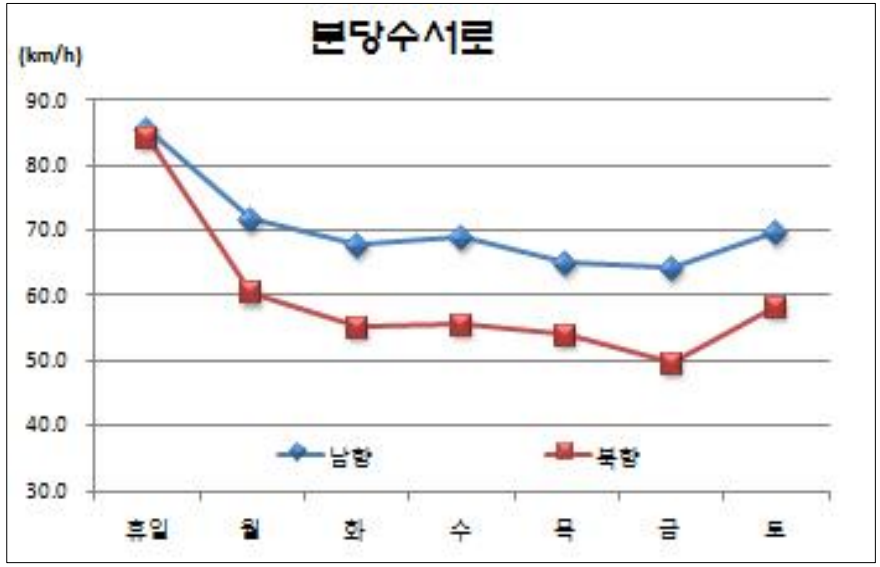
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	68.9	68.6	61.3	62.3	61.8	59.4	45.7
	서향	62.5	61.3	58.9	58.4	52.7	54.4	56.3
	평균	65.7	65.0	60.1	60.3	57.2	56.9	51.0
올림픽대로	동향	75.9	60.1	57.8	57.5	56.2	50.5	57.4
	서향	73.0	62.9	60.8	59.0	57.2	57.2	59.3
	평균	74.4	61.5	59.3	58.3	56.7	53.9	58.4



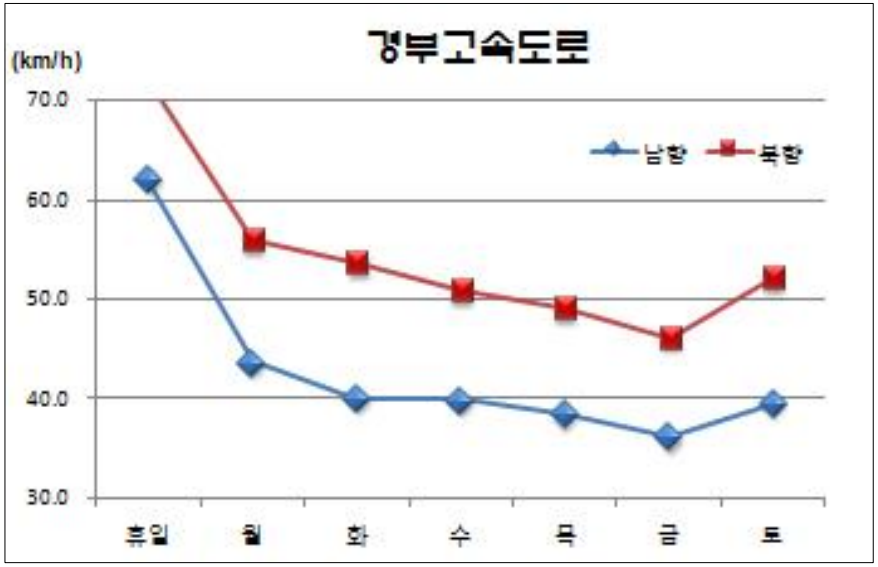


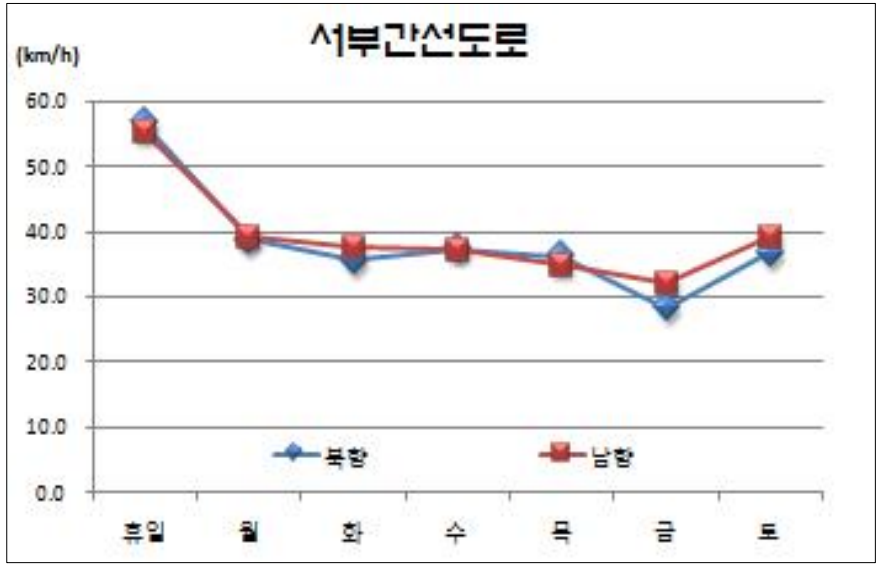
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	62.9	53.3	52.2	51.0	52.0	49.0	50.6
	북향	72.3	59.5	57.7	57.3	56.5	54.9	50.2
	평균	67.6	56.4	55.0	54.1	54.3	51.9	50.4
분당수서	남향	85.5	71.9	67.8	68.9	65.1	64.4	69.9
	북향	84.4	60.5	55.4	55.8	54.0	49.7	58.3
	평균	85.0	66.2	61.6	62.3	59.5	57.0	64.1





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	62.1	43.7	40.1	39.9	38.5	36.1	39.6
	북향	72.2	56.0	53.7	50.8	49.0	46.2	52.2
	평균	67.2	49.8	46.9	45.3	43.7	41.2	45.9
서부간선	남향	56.7	38.8	35.6	37.4	36.1	28.2	36.7
	북향	55.4	39.5	37.6	37.3	35.0	32.1	39.2
	평균	56.1	39.1	36.6	37.4	35.5	30.1	38.0





▣ 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	77.2	79.0	73.1	74.6	61.5	97.2	112.8	69.2	72.8	75.9	67.0	82.8	84.4	76.1	81.6
1	77.2	78.9	71.6	75.0	61.9	100.6	114.5	71.0	74.1	75.9	67.4	82.3	86.3	76.7	82.8
2	77.4	78.5	69.8	74.8	61.8	101.8	114.8	71.4	74.1	76.0	68.9	81.9	87.4	77.3	83.7
3	76.7	79.3	69.6	75.1	61.8	102.2	114.2	71.8	74.0	75.7	68.0	81.2	86.7	77.6	84.3
4	80.1	81.5	73.2	76.6	63.5	101.6	113.9	71.7	72.9	75.1	67.8	79.6	87.1	78.6	84.8
5	95.8	93.0	86.9	88.9	72.3	95.6	111.4	77.6	75.5	86.1	73.9	90.7	97.6	87.3	95.6
6	78.2	72.8	77.6	83.0	68.0	79.5	86.5	56.8	52.2	68.5	71.8	92.3	97.0	85.7	92.9
7	67.6	61.7	51.5	64.7	62.8	73.4	72.0	34.5	29.2	32.1	52.6	88.9	93.8	83.9	89.3
8	71.1	66.8	38.4	30.2	45.3	59.6	66.6	38.1	36.5	40.3	62.3	88.5	88.0	83.8	83.8
9	80.0	65.3	49.6	48.9	50.4	65.2	82.7	60.7	55.1	63.4	64.3	86.6	87.9	82.4	84.4
10	79.5	67.7	71.5	75.2	57.4	70.5	84.3	63.0	56.6	64.7	67.8	85.0	84.3	80.6	82.8
11	78.8	69.6	75.7	77.5	64.2	73.8	87.8	66.7	60.9	71.7	70.6	84.5	84.2	80.3	79.9
12	82.3	73.6	78.3	80.7	66.1	82.0	96.6	69.3	64.4	74.4	71.3	85.2	84.2	80.9	83.3
13	83.1	73.7	77.4	80.2	66.2	80.7	94.6	69.0	63.8	75.1	70.9	84.9	84.6	80.8	83.4
14	76.9	72.9	74.4	77.5	63.6	75.7	87.4	65.9	59.9	72.8	70.3	83.9	81.4	80.4	80.7
15	70.5	69.4	72.7	75.9	62.4	75.3	85.7	63.8	58.3	70.4	70.1	83.6	80.1	80.4	78.9
16	63.5	67.1	74.7	77.9	58.3	70.5	79.6	59.2	54.5	64.6	66.6	82.5	77.1	80.5	78.9
17	58.8	63.5	72.9	76.8	44.7	55.3	71.4	52.2	48.7	50.4	51.4	74.3	68.3	80.7	71.3
18	51.3	54.0	63.9	72.6	47.8	52.1	68.9	50.9	49.4	45.4	34.3	57.6	53.6	78.1	62.3
19	55.8	68.0	72.3	78.3	54.7	69.8	91.8	64.5	58.7	54.7	44.8	62.2	51.4	70.7	62.4
20	64.4	72.4	73.0	72.3	59.7	83.2	99.0	62.6	59.9	61.1	59.3	73.0	60.8	70.3	56.3
21	66.4	72.8	71.8	71.3	59.7	84.7	100.0	62.9	61.1	66.7	65.9	77.7	68.9	71.8	69.2
22	70.8	74.6	72.0	71.4	60.3	85.7	101.0	64.0	62.8	70.4	65.8	78.7	69.3	72.4	71.8
23	74.3	75.6	73.2	72.7	60.5	90.6	105.3	65.2	66.9	72.2	66.3	79.3	72.6	73.9	76.3
평균	70.0	67.9	67.9	70.7	57.5	71.5	84.6	58.9	54.5	60.5	61.5	79.9	76.6	79.0	76.5

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	79.2	86.4	79.1	79.6	60.9	99.5	87.4	79.5	72.7	77.0	77.1	79.5	82.9	75.3
1	80.3	86.8	80.6	80.9	61.6	104.5	93.4	82.1	72.8	79.2	79.5	81.8	83.8	76.5
2	79.2	86.8	80.5	79.7	61.5	105.0	95.1	82.5	73.0	80.0	78.8	80.7	82.7	75.7
3	81.8	86.2	80.5	79.1	61.6	105.1	96.0	81.8	71.6	79.6	75.9	79.5	81.3	76.0
4	81.6	86.7	80.5	81.0	61.1	104.3	94.7	82.2	72.1	80.6	79.5	81.6	82.9	77.3
5	88.2	96.2	89.0	88.5	67.9	101.7	91.2	97.0	82.2	88.7	87.6	95.4	91.9	82.3
6	84.1	90.7	81.9	82.1	64.5	80.9	76.5	91.4	79.1	87.0	87.4	93.5	91.7	63.6
7	85.0	87.8	72.2	42.1	27.6	48.9	67.9	89.2	79.3	89.1	87.4	79.6	70.7	19.4
8	86.5	89.2	75.8	50.8	34.8	53.3	68.7	88.5	77.2	89.8	88.3	67.6	47.6	12.9
9	82.5	84.8	71.6	64.5	44.8	58.2	67.3	83.0	75.5	86.0	85.3	72.3	58.2	24.5
10	80.6	82.8	65.5	33.6	25.4	44.7	65.3	81.9	74.7	82.0	83.7	79.9	74.4	37.9
11	80.7	80.2	63.6	32.0	27.3	47.3	67.0	81.9	74.6	79.9	83.0	85.3	83.8	57.5
12	81.5	85.8	76.4	56.2	40.8	55.5	67.5	83.1	75.3	80.1	83.0	88.9	87.9	77.9
13	80.3	84.2	75.8	76.4	63.2	72.7	69.5	83.2	75.8	80.0	82.4	88.3	87.1	76.4
14	77.3	79.2	71.2	63.7	47.3	56.8	66.3	83.1	74.8	78.9	81.6	87.6	87.1	71.9
15	79.8	77.7	63.4	31.6	21.3	42.6	65.8	83.9	74.8	80.7	82.1	87.6	87.6	72.1
16	78.7	72.1	51.0	19.4	20.1	41.6	63.7	83.9	74.2	80.5	82.6	88.7	88.3	73.0
17	75.3	52.2	28.1	16.7	19.7	41.7	65.2	83.8	74.5	81.9	83.8	90.2	86.7	61.7
18	62.7	23.1	21.8	16.4	20.7	42.5	64.8	82.6	74.8	81.9	84.7	91.9	89.3	65.7
19	67.1	28.9	26.4	18.1	21.2	42.3	63.4	80.4	73.9	80.6	83.9	90.6	88.4	75.0
20	71.9	66.2	53.6	37.0	30.5	47.9	62.6	70.0	68.0	72.1	76.6	78.3	79.9	72.4
21	68.8	70.6	64.1	63.4	50.8	68.8	66.7	72.5	69.4	74.9	77.9	77.4	79.9	72.0
22	72.8	72.4	61.5	66.9	50.7	67.3	65.9	72.8	69.4	73.6	77.6	77.9	80.6	72.5
23	76.3	81.3	73.1	74.8	59.1	85.8	75.0	75.4	70.0	73.8	75.8	77.8	81.1	74.1
평균	77.2	71.0	58.7	41.4	33.0	51.0	66.1	82.1	74.4	81.2	83.1	83.6	79.8	58.0

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	94.0	71.4	77.6	67.6	64.4	71.2	58.1	78.3	71.7	81.1	80.9	80.6	90.7	93.9	96.8	89.6	91.4	94.7	92.8
1	96.5	72.7	79.6	67.9	66.3	73.0	60.6	82.4	73.7	81.3	81.0	81.0	92.5	95.5	98.1	91.1	92.4	95.6	94.2
2	97.3	72.8	80.5	69.4	67.0	74.4	61.1	82.6	74.2	81.5	80.5	81.3	92.3	95.5	98.6	91.1	92.7	96.3	94.3
3	97.3	72.8	80.6	69.0	68.2	75.0	61.1	82.0	74.9	81.6	79.9	81.8	91.9	95.0	97.9	90.0	92.4	97.4	94.0
4	97.3	74.2	81.0	70.2	69.0	75.2	61.8	82.9	75.7	84.0	81.4	82.1	91.7	95.3	98.3	90.1	92.0	95.2	94.0
5	99.3	80.1	93.0	84.0	83.9	84.4	71.8	90.0	86.9	100.3	100.9	94.0	94.8	95.5	99.3	93.4	89.6	90.9	99.2
6	95.2	76.6	90.0	82.6	80.2	79.8	66.4	77.6	73.5	83.3	88.3	85.0	84.3	84.9	89.8	83.7	82.1	85.4	92.3
7	87.8	71.9	83.6	78.0	75.4	62.2	55.0	51.8	49.5	36.8	36.0	37.3	58.0	55.3	43.5	46.2	56.8	56.4	66.2
8	82.8	67.0	77.7	73.0	71.9	55.1	52.8	41.6	35.9	31.3	32.6	48.1	49.1	43.7	27.0	35.1	46.4	48.0	68.5
9	84.9	68.5	76.8	71.3	69.8	67.0	53.9	44.7	43.4	45.2	59.5	71.7	45.3	39.6	29.5	52.9	63.7	73.2	84.2
10	79.2	65.2	73.3	66.2	66.5	65.1	53.3	47.3	45.9	44.1	56.8	67.3	58.9	56.0	63.8	75.6	79.1	83.3	88.1
11	77.2	63.0	70.4	64.5	63.2	61.1	53.5	48.5	48.3	51.5	66.8	73.2	70.8	74.4	85.1	80.0	82.2	85.1	90.6
12	84.7	66.1	74.1	67.5	68.3	68.0	58.6	64.7	63.0	77.8	84.1	82.7	80.9	82.4	89.4	81.6	84.1	86.8	91.7
13	85.9	65.7	70.7	55.9	60.9	59.6	54.9	59.8	56.9	73.3	81.7	80.0	77.6	79.5	86.9	79.2	82.7	85.5	90.1
14	82.8	62.8	69.1	43.8	48.1	48.1	43.6	43.3	44.9	51.2	69.8	76.3	72.3	76.9	85.9	78.1	81.9	84.5	88.6
15	84.5	63.0	67.3	39.0	47.7	52.3	49.3	44.6	44.5	46.1	62.2	71.5	66.5	74.0	84.4	77.6	81.1	84.3	89.4
16	83.8	62.1	67.1	38.1	47.8	56.2	51.5	43.8	42.5	38.6	50.8	63.0	58.2	69.1	83.9	78.1	80.7	84.9	89.8
17	78.9	60.9	68.4	34.3	38.9	46.5	52.3	43.0	40.8	31.6	32.7	43.7	56.1	65.9	81.5	77.2	80.1	83.1	89.0
18	68.6	51.4	56.3	30.0	25.4	24.3	25.1	34.1	35.8	38.0	49.8	62.9	50.4	61.3	79.1	74.6	78.5	82.5	89.4
19	53.9	44.2	48.3	32.3	25.7	21.0	17.2	27.9	34.8	50.8	66.8	77.1	65.1	77.6	86.6	79.2	81.1	83.6	89.0
20	74.7	56.4	58.8	46.8	39.8	41.2	40.8	50.5	49.8	63.8	72.1	73.3	75.2	80.1	87.1	77.7	83.6	85.0	83.4
21	79.8	60.7	62.0	55.4	50.2	53.9	48.5	58.4	54.5	71.0	74.9	72.9	77.7	81.1	87.9	78.7	84.5	87.3	83.8
22	82.1	62.7	63.7	53.6	50.2	54.3	48.9	58.6	55.0	72.4	76.5	73.9	80.0	84.1	89.4	81.7	86.4	89.3	85.8
23	87.8	66.7	70.1	61.8	57.3	64.0	53.6	71.2	65.5	76.9	77.8	77.7	85.6	89.2	92.0	85.3	88.8	91.5	88.9
평균	79.3	61.9	68.3	53.1	53.3	52.1	47.4	46.9	46.0	50.1	59.8	66.7	64.1	67.8	73.4	71.4	76.4	79.6	85.5

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	105.4	83.5	80.7	70.0	80.5	79.3	79.9	80.6	74.3	75.0	78.3	73.9	81.0	82.5	93.2	94.9	101.2	84.5	82.8
1	107.3	85.1	83.0	70.8	82.9	82.2	81.5	84.3	77.1	77.9	79.7	75.8	82.8	84.4	94.3	94.5	102.6	84.6	85.8
2	107.0	84.6	83.7	70.4	82.8	82.7	81.3	85.4	77.4	79.1	79.7	77.0	82.8	84.5	94.5	94.6	102.3	84.6	86.5
3	105.5	84.7	83.0	70.3	83.3	82.8	80.9	85.2	76.5	79.3	79.8	77.2	82.4	84.6	94.4	94.3	101.6	83.7	86.2
4	104.9	85.7	81.5	71.2	82.8	82.5	82.4	84.0	75.1	78.2	81.2	78.6	81.5	84.5	93.9	94.4	101.6	84.1	86.8
5	104.0	82.6	78.6	74.3	85.2	83.4	90.1	84.4	77.4	82.9	93.6	93.8	81.9	85.0	95.6	102.4	106.4	90.2	93.0
6	56.3	34.1	41.2	36.4	68.7	64.8	70.2	57.1	65.3	71.1	87.2	87.4	72.6	73.8	93.7	101.7	103.9	89.7	91.6
7	28.7	21.2	30.4	24.6	25.1	24.0	29.7	32.9	62.5	72.5	87.4	87.7	65.9	62.9	92.9	101.4	102.1	88.9	89.0
8	26.4	18.8	32.7	46.6	27.5	24.6	27.5	29.5	52.5	63.2	85.3	86.1	64.0	61.4	92.5	100.5	100.0	87.7	86.1
9	49.4	31.4	43.3	45.4	37.8	31.8	30.1	29.5	55.0	58.9	80.8	82.1	60.0	69.3	90.7	97.9	97.4	85.9	87.3
10	70.9	51.4	51.8	39.4	33.8	26.0	27.4	29.7	53.9	58.8	77.4	78.2	59.2	69.6	88.4	95.7	94.9	83.5	85.3
11	92.1	65.0	60.4	45.8	35.7	29.3	32.3	31.6	52.4	61.3	75.6	75.8	58.3	69.9	86.6	94.2	94.1	83.5	84.5
12	95.7	75.2	70.6	66.2	69.2	60.2	59.3	45.5	57.3	65.1	76.4	76.2	70.0	72.5	87.4	94.6	94.4	83.8	85.5
13	87.8	65.5	61.3	55.5	63.5	59.7	56.0	43.5	58.2	65.7	75.7	76.5	70.1	73.1	86.6	94.3	93.6	83.5	85.8
14	79.7	63.8	61.2	56.3	52.8	41.2	34.5	31.8	56.3	62.7	70.6	73.1	67.0	70.5	84.9	93.1	91.9	82.7	85.0
15	82.9	58.0	56.2	51.7	47.0	34.8	34.8	34.8	53.7	59.0	66.0	69.9	63.2	67.6	83.5	92.8	91.6	82.4	84.6
16	85.7	62.8	58.1	51.4	42.5	28.9	30.4	32.1	49.5	57.9	68.5	68.8	60.0	66.2	82.3	92.6	91.0	82.6	83.6
17	78.1	52.9	54.8	58.5	38.6	25.6	26.3	28.5	41.3	54.2	53.8	63.1	54.3	58.1	80.5	91.7	90.7	81.8	82.6
18	76.7	47.4	51.2	56.0	38.0	20.8	21.5	22.4	27.9	36.2	41.2	57.9	46.5	52.9	76.6	89.3	88.7	79.3	76.1
19	86.9	63.6	63.7	63.7	53.0	39.1	32.2	27.1	29.7	33.0	38.0	57.8	52.4	53.3	72.6	87.6	86.8	77.2	70.2
20	91.5	71.9	68.7	62.9	67.2	61.3	61.0	51.1	47.3	48.8	47.7	58.3	62.9	61.3	78.3	84.6	85.0	74.6	75.0
21	91.3	70.7	68.1	60.8	67.3	63.8	65.5	54.2	53.4	57.3	61.0	61.5	70.0	67.1	82.8	86.9	88.5	77.0	78.3
22	94.4	73.4	70.1	62.7	70.5	65.2	66.2	51.4	52.2	57.0	63.3	62.0	71.3	69.3	83.7	88.2	90.1	78.2	79.6
23	99.9	78.5	74.9	66.2	74.8	72.8	75.6	70.3	65.2	66.9	71.5	67.8	76.0	76.8	89.0	92.0	95.2	81.2	80.8
평균	74.9	54.6	55.5	52.3	46.6	38.1	37.9	35.0	50.1	57.0	67.0	71.5	61.6	65.1	84.4	93.1	92.7	82.3	82.6

5. 북부간선(서향)

구간 / 시간	종암JC← 하월곡	하월곡← 월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	85.4	87.2	89.9	83.3	93.6
1	87.3	89.8	90.4	84.0	94.0
2	87.8	90.8	90.9	84.0	93.8
3	88.6	90.8	90.5	83.6	93.6
4	88.4	90.4	91.6	83.8	94.2
5	93.5	87.8	94.3	87.6	99.4
6	85.7	57.5	76.7	81.7	96.2
7	83.3	39.7	32.0	59.0	87.5
8	85.6	36.1	34.9	57.7	79.1
9	80.8	38.5	34.2	61.6	79.4
10	81.0	39.0	35.9	70.5	84.5
11	81.0	46.8	64.1	76.9	87.1
12	83.2	65.9	85.1	78.7	89.0
13	81.3	51.7	82.6	77.6	86.4
14	81.0	39.4	61.5	76.3	84.2
15	80.8	37.7	47.7	76.2	82.4
16	80.8	39.7	43.6	75.6	79.9
17	77.4	37.9	34.8	71.3	73.8
18	76.3	36.4	42.8	64.3	71.4
19	79.4	37.9	56.1	60.0	69.3
20	77.3	53.6	68.8	70.1	74.6
21	79.0	63.3	81.3	74.1	77.6
22	79.8	67.7	85.1	77.1	84.4
23	82.2	80.5	87.6	80.9	90.2
평균	80.5	44.2	53.7	70.0	80.4

6. 북부간선(동향)

구간 / 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	68.1	87.6	92.7	81.9	78.0
1	70.8	91.2	93.6	82.4	79.2
2	72.4	95.3	92.5	81.6	79.7
3	72.6	95.8	92.3	81.8	79.3
4	72.4	94.6	93.0	81.9	78.8
5	74.5	91.7	93.9	79.7	72.4
6	71.9	86.2	71.0	41.3	47.8
7	74.8	89.5	88.9	32.5	46.0
8	74.3	85.3	78.9	29.2	44.7
9	71.8	81.2	79.7	33.9	45.4
10	67.2	72.2	64.6	23.9	42.5
11	64.9	68.0	67.7	28.3	44.2
12	67.4	70.8	88.8	73.9	61.7
13	68.7	74.9	89.3	79.6	64.7
14	66.1	69.4	86.0	70.3	54.7
15	65.1	67.0	83.4	66.8	56.3
16	65.2	66.4	85.9	72.8	60.1
17	64.9	61.8	89.2	70.4	57.5
18	55.7	55.1	89.9	71.6	59.0
19	51.2	53.3	90.5	81.9	68.6
20	57.2	59.5	86.3	75.3	68.6
21	60.8	68.1	86.9	73.6	68.6
22	62.6	67.9	87.1	75.7	71.0
23	64.6	77.5	90.2	78.8	74.7
평균	65.0	69.5	83.7	58.9	56.2

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	95.5	90.5	85.4	85.4	89.9	88.8	78.7	81.1	77.5	85.6	91.4	84.6	92.9	88.0	84.9	90.6	89.2	90.7	83.2	82.6
1	97.7	92.2	88.0	87.4	91.6	92.5	82.7	83.6	81.9	91.7	95.2	87.3	95.3	90.3	85.8	91.8	90.3	90.7	83.4	81.9
2	97.0	92.1	88.1	88.3	91.9	95.8	85.1	86.3	83.1	92.7	96.2	88.0	95.7	91.3	85.9	91.7	90.2	91.1	83.2	80.9
3	97.0	91.1	87.4	87.8	91.2	96.3	85.1	86.8	83.1	92.7	95.5	88.1	95.2	91.0	85.7	90.9	88.8	90.1	82.9	80.5
4	94.9	90.3	86.1	86.8	90.5	94.6	84.6	88.3	82.3	90.8	93.9	86.2	93.3	90.1	85.4	90.7	88.8	90.9	83.7	81.8
5	93.6	89.8	87.3	86.5	92.7	92.4	85.1	87.8	81.5	89.3	87.3	84.0	89.5	87.5	85.6	92.0	88.6	89.8	84.7	84.9
6	84.7	83.6	81.5	81.0	88.0	85.5	76.9	80.1	73.3	78.7	69.9	65.7	73.0	74.4	73.2	85.3	80.0	83.9	81.4	83.6
7	82.9	82.9	79.6	80.9	87.5	81.1	52.5	58.4	54.1	40.3	51.3	43.7	39.9	33.8	33.8	56.2	46.4	65.9	71.0	80.2
8	82.9	82.7	77.5	79.7	85.7	77.2	50.1	41.5	50.2	33.2	47.8	49.2	31.1	31.4	30.8	31.2	20.5	47.7	63.6	78.5
9	80.5	80.1	76.9	78.9	83.8	76.0	65.2	70.3	64.4	68.3	63.2	45.7	29.6	27.1	30.6	45.4	48.0	74.9	75.5	78.2
10	78.5	76.5	74.1	77.3	81.3	73.4	67.1	73.1	63.9	65.4	65.3	49.8	33.6	34.4	47.5	74.3	75.9	82.4	76.5	78.8
11	78.2	75.6	73.9	76.7	81.0	71.2	63.3	68.8	59.1	55.7	64.4	49.6	51.6	56.4	72.4	83.6	80.7	84.6	78.2	79.9
12	80.7	79.4	76.3	78.2	82.2	73.1	69.7	72.8	65.4	67.9	78.4	69.8	76.3	74.9	79.4	84.5	81.7	85.4	79.0	79.3
13	80.3	77.4	74.8	77.1	81.2	71.9	64.1	70.5	61.3	59.9	65.8	59.6	72.1	71.8	77.0	82.6	79.3	83.3	77.2	79.8
14	78.7	75.6	72.6	75.5	79.9	68.4	60.3	63.5	53.2	38.8	48.7	41.5	55.4	68.4	73.9	81.8	78.1	82.0	75.6	78.2
15	78.8	77.9	72.6	75.6	80.0	70.3	60.4	58.7	48.1	29.9	39.7	32.9	46.9	54.6	71.5	80.7	77.7	81.4	75.1	76.7
16	80.1	78.8	72.2	75.4	79.9	67.6	60.1	55.8	45.4	25.0	27.1	34.1	51.5	63.7	75.5	83.3	79.0	81.3	74.7	77.1
17	78.7	77.8	68.4	72.7	78.7	62.6	54.5	45.2	45.3	23.2	21.5	22.5	38.2	55.4	74.5	83.2	78.9	80.7	73.9	75.3
18	76.3	76.1	44.5	51.3	54.9	51.2	47.8	34.9	35.4	21.3	20.6	25.7	42.2	57.3	75.2	84.1	79.5	81.6	72.9	73.3
19	74.3	73.3	33.5	33.7	27.1	37.8	41.6	29.4	30.0	24.9	39.5	48.7	62.0	70.4	80.1	86.2	82.1	82.4	76.0	77.1
20	76.4	74.3	45.7	54.4	59.0	49.8	48.2	45.5	47.2	48.1	59.8	68.6	79.1	75.5	77.2	83.0	80.6	82.2	76.9	77.2
21	80.3	78.1	65.7	69.9	73.6	64.8	58.9	60.3	48.5	49.7	70.3	70.2	77.9	73.6	76.3	82.6	80.7	83.3	78.0	78.6
22	83.0	80.4	69.6	73.0	75.8	63.1	60.3	67.8	46.3	39.8	64.0	71.5	81.4	76.4	78.4	84.9	83.4	85.8	80.4	80.4
23	89.2	85.4	76.6	76.6	82.8	72.4	67.2	72.1	62.0	68.4	81.1	78.2	87.1	82.2	81.7	87.8	86.4	88.2	81.8	81.9
평균	79.2	77.8	67.2	70.5	74.4	66.4	57.6	56.6	51.4	43.5	50.9	47.4	52.5	56.6	65.0	74.9	71.3	78.6	75.0	77.9

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	85.9	94.4	84.3	85.5	83.5	88.2	83.3	76.4	79.6	83.9	89.3	82.3	86.2	82.8	80.3	106.9	83.6	85.6	89.3	85.5
1	87.3	95.3	85.2	86.0	84.0	89.0	88.9	81.3	82.6	87.2	92.9	86.9	89.6	86.7	82.0	108.8	85.4	87.1	90.3	85.9
2	85.9	94.2	84.8	85.2	83.1	88.0	89.6	82.3	82.9	87.4	93.3	88.2	90.3	87.6	82.6	108.3	85.4	87.3	89.6	84.3
3	84.7	92.1	83.7	84.2	82.7	87.4	88.3	81.8	82.1	86.7	92.2	88.0	89.7	87.4	82.5	107.2	85.0	86.3	88.5	83.5
4	84.4	90.9	83.1	83.3	82.0	86.3	87.2	79.7	80.9	84.6	91.0	86.8	88.4	86.2	82.3	106.3	84.6	85.9	88.4	84.0
5	82.6	88.9	81.3	82.8	83.6	84.4	80.6	72.4	76.0	76.9	88.6	85.1	84.4	82.4	82.2	107.4	84.3	85.3	90.1	86.5
6	62.6	59.7	52.9	68.6	67.6	50.7	34.7	58.8	61.0	63.6	76.3	75.3	77.6	70.4	78.4	103.6	81.2	82.7	87.3	82.5
7	42.4	19.1	33.0	55.8	45.7	24.7	25.3	59.4	58.2	66.3	70.0	65.8	67.9	64.2	77.5	104.1	81.3	82.7	86.3	79.0
8	53.4	26.6	32.1	68.6	62.1	31.0	24.7	53.6	47.4	63.3	50.3	53.2	65.4	60.9	77.7	103.9	81.0	81.9	85.5	78.6
9	64.0	39.9	38.9	74.7	76.8	42.3	25.4	51.6	45.6	50.5	49.2	52.5	71.6	65.8	75.1	99.8	78.2	78.8	83.4	78.5
10	71.8	62.2	53.9	74.2	74.6	41.9	25.4	53.0	49.5	42.0	42.7	50.5	68.7	62.5	69.9	93.5	74.3	75.9	79.1	75.3
11	77.6	76.6	68.7	76.9	77.1	56.1	31.7	54.6	51.3	37.6	36.5	48.3	61.6	56.0	68.8	91.3	72.6	75.2	77.8	74.6
12	78.4	81.5	76.7	77.8	78.8	76.5	59.5	61.1	61.7	53.9	54.1	57.1	65.5	58.9	72.2	94.0	74.3	77.4	80.6	77.1
13	76.1	76.8	72.0	75.9	76.6	76.3	63.3	58.0	61.9	64.1	66.0	62.2	70.8	65.8	71.7	94.5	74.7	77.9	81.3	77.5
14	75.2	74.6	65.9	74.3	74.9	69.3	36.6	53.6	57.6	52.2	52.2	54.0	64.7	59.0	70.1	94.0	74.0	76.8	80.7	76.6
15	75.4	73.0	65.8	74.1	75.0	64.5	35.8	50.3	52.5	41.8	40.1	48.9	55.3	51.1	69.4	93.7	74.1	76.3	80.8	76.7
16	75.4	73.4	59.5	74.5	75.6	67.4	38.4	52.4	50.8	40.8	34.6	42.7	44.8	45.2	69.3	93.2	73.4	76.1	80.7	76.5
17	74.0	60.6	42.8	75.4	76.8	70.7	37.7	51.2	54.2	39.0	33.8	40.3	33.6	43.4	68.3	93.1	72.9	75.4	80.6	76.4
18	73.1	49.2	36.2	75.7	76.4	62.8	27.9	49.2	57.4	36.0	26.7	33.3	23.3	43.9	67.5	90.8	71.3	73.8	79.3	76.2
19	76.3	72.2	56.4	75.7	76.4	70.9	34.7	46.4	54.7	32.7	23.0	27.8	20.4	42.7	66.4	88.5	70.0	72.4	78.2	76.8
20	77.8	82.6	75.5	77.3	76.5	78.9	69.5	60.6	60.9	56.2	53.5	47.6	41.7	46.9	64.3	84.0	69.7	71.8	77.0	76.2
21	79.1	84.2	77.2	78.1	76.7	80.0	76.6	63.2	66.2	64.7	63.5	56.2	64.2	57.6	66.9	89.2	72.4	74.0	79.3	77.8
22	81.5	86.5	79.5	80.2	78.5	81.8	78.3	65.1	68.4	69.3	68.0	56.2	62.4	51.4	64.7	92.0	73.9	75.8	81.1	79.6
23	84.1	90.8	82.3	82.7	80.7	84.7	78.3	69.0	72.7	76.0	79.2	70.9	75.1	69.0	72.8	99.3	78.3	80.6	84.8	82.4
평균	71.3	63.5	57.0	73.9	73.3	60.9	40.8	54.6	55.3	49.4	46.4	49.4	54.6	54.9	70.3	93.8	74.3	76.4	80.7	76.9

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	85.9	89.5	89.0	86.8	81.7	78.2	70.8	77.0	76.4	84.3	76.5
1	88.7	94.5	94.6	92.7	88.9	84.9	78.9	85.1	80.4	88.4	79.5
2	89.2	96.0	98.2	94.7	90.6	87.1	82.6	88.1	82.3	90.0	80.0
3	88.6	96.3	98.7	94.2	91.3	87.6	83.4	88.7	83.3	90.0	79.9
4	88.7	95.0	97.5	93.5	90.0	86.7	82.6	86.2	82.9	89.2	78.9
5	100.0	95.0	96.7	93.9	90.9	88.1	80.7	82.7	81.3	87.7	78.5
6	98.5	92.0	92.0	89.4	87.2	83.9	69.6	69.4	68.8	67.0	67.9
7	96.7	91.8	91.1	87.6	84.2	74.4	33.9	22.3	22.8	47.3	61.2
8	92.4	91.8	91.2	87.5	84.1	72.4	25.9	19.7	19.9	43.4	49.4
9	91.9	88.6	86.3	83.2	80.5	73.8	51.1	45.2	49.0	49.3	61.4
10	89.7	85.6	82.6	79.0	77.9	73.9	47.0	40.5	59.7	57.0	63.8
11	89.4	84.1	81.0	77.6	75.1	64.6	40.4	36.2	64.1	58.8	63.4
12	90.9	84.4	81.0	80.4	75.9	72.2	51.2	48.2	67.8	65.8	64.2
13	89.5	83.7	81.1	79.5	77.2	72.3	54.8	62.4	69.4	67.6	66.1
14	88.8	81.6	78.9	77.5	74.6	46.0	41.7	57.8	68.6	65.2	64.7
15	85.4	80.2	75.6	74.2	71.8	40.0	39.0	53.7	65.0	62.4	62.0
16	82.3	77.7	68.7	68.3	61.7	41.0	41.8	55.3	68.8	66.3	64.7
17	63.2	74.8	52.6	58.2	48.5	26.7	38.7	51.0	67.8	64.8	65.9
18	48.0	59.7	33.5	37.6	35.0	22.6	37.1	47.7	66.8	64.3	65.6
19	41.3	36.7	28.4	33.9	31.9	23.0	38.7	60.7	68.2	69.6	67.7
20	56.2	60.0	41.3	43.5	35.1	25.0	37.1	63.9	67.3	70.1	67.1
21	68.4	69.1	57.9	58.0	47.3	38.4	41.7	64.5	67.7	71.1	68.2
22	68.5	69.1	53.3	62.3	46.9	40.1	41.4	65.7	68.5	72.3	67.8
23	76.2	76.6	61.4	65.7	55.4	46.5	48.6	69.6	70.0	76.5	70.2
평균	78.3	76.6	68.7	68.4	64.1	51.1	41.3	48.6	59.5	61.5	63.7

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	97.7	99.5	91.1	100.9
1	99.9	100.9	93.0	101.9
2	98.6	99.9	91.8	100.9
3	98.1	99.5	92.4	99.9
4	97.0	98.4	91.5	99.8
5	97.8	97.5	90.3	101.1
6	84.3	78.5	67.1	93.1
7	38.1	26.4	54.3	78.3
8	31.6	25.8	56.2	71.0
9	51.8	32.0	56.1	78.3
10	54.7	32.3	57.0	81.2
11	70.1	37.6	55.9	80.7
12	83.7	77.0	72.2	88.1
13	79.9	74.3	63.1	83.4
14	77.3	61.0	60.5	80.0
15	72.7	57.8	59.7	80.0
16	66.3	40.4	57.2	78.0
17	35.3	25.5	55.3	74.6
18	23.8	23.4	54.5	54.9
19	41.7	31.0	53.1	46.6
20	71.7	64.4	65.1	65.2
21	77.6	75.0	68.2	81.6
22	83.0	81.1	71.4	86.4
23	90.7	91.9	83.3	94.4
평균	58.4	45.6	59.2	74.8

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	77.2	86.9	93.9	88.3	78.2	89.1	74.3	69.4	67.2	64.4	77.1
1	80.1	89.3	96.4	91.5	80.1	92.3	78.4	72.7	70.0	66.7	78.5
2	80.3	88.6	96.0	91.3	79.8	91.9	79.4	73.9	70.5	67.1	78.3
3	80.2	87.6	94.8	90.4	79.2	90.6	79.0	74.2	70.1	66.4	78.5
4	78.6	86.1	92.6	88.4	78.1	89.1	76.9	71.8	68.3	67.5	77.8
5	65.8	79.6	85.0	82.3	74.5	85.6	57.0	45.3	52.3	64.6	75.4
6	35.5	44.9	60.5	43.3	49.2	62.3	44.7	20.3	23.7	56.4	74.5
7	30.2	21.6	32.5	27.9	34.0	40.9	40.6	20.4	30.7	52.5	71.5
8	30.0	18.9	39.3	26.3	30.5	54.2	46.3	26.2	34.1	45.1	61.8
9	30.3	27.3	51.7	37.6	45.2	58.9	45.9	29.9	37.5	51.1	67.0
10	35.6	41.0	66.7	52.6	60.7	75.4	44.7	22.8	31.2	52.6	69.7
11	47.1	65.0	80.4	74.0	69.8	79.9	44.1	25.6	34.7	55.4	70.9
12	66.6	78.3	84.1	78.8	72.2	81.9	45.0	35.2	52.8	60.8	70.7
13	58.5	74.2	81.5	77.2	71.3	81.4	43.8	23.3	32.1	53.0	69.0
14	52.3	75.1	81.4	75.4	70.7	80.8	43.4	22.0	23.2	34.1	65.1
15	52.4	75.2	80.8	75.9	70.5	80.4	42.9	21.0	22.6	30.3	60.8
16	53.0	73.9	78.8	73.9	70.3	80.1	43.3	21.7	23.8	33.8	63.0
17	40.2	64.3	75.5	74.3	70.9	80.6	43.5	22.6	27.1	30.3	51.4
18	49.5	71.2	80.7	76.8	72.0	80.7	43.9	26.3	30.1	31.2	34.0
19	63.4	80.1	85.5	80.2	73.2	81.9	52.6	35.5	39.4	44.7	49.1
20	66.2	77.0	82.5	77.1	70.7	79.7	57.0	48.7	49.3	52.7	63.0
21	65.4	76.5	81.8	76.4	70.4	79.5	57.5	54.5	53.3	55.6	66.7
22	65.4	77.7	83.3	77.9	72.1	81.0	60.2	57.2	57.6	58.7	70.3
23	69.5	81.5	87.7	82.0	75.3	84.3	67.7	63.3	62.4	61.8	73.4
평균	49.4	61.3	72.2	65.6	63.5	74.4	46.3	29.1	34.8	45.5	62.2

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	91.5	103.3	92.2	91.6
1	93.5	106.1	95.2	93.2
2	93.5	106.1	95.6	92.0
3	92.8	104.4	95.1	91.9
4	92.0	102.9	93.5	91.8
5	93.1	101.6	87.5	88.3
6	87.1	91.4	65.8	46.5
7	81.8	90.9	61.4	22.7
8	74.0	88.1	61.8	24.0
9	79.5	89.4	61.6	34.1
10	77.6	86.6	61.6	43.6
11	78.8	86.8	62.7	58.1
12	82.5	89.1	71.9	76.4
13	80.6	87.2	72.9	80.3
14	79.4	86.0	68.8	76.8
15	79.5	85.9	63.7	70.0
16	79.0	83.6	60.0	60.8
17	76.2	83.1	55.1	31.6
18	75.2	84.8	58.4	27.0
19	74.4	85.2	59.8	49.2
20	77.2	85.9	69.3	75.7
21	79.6	87.8	73.2	80.3
22	80.8	89.1	74.2	82.1
23	86.2	95.3	83.0	85.0
평균	78.4	86.7	64.2	54.0

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	91.3	94.9	89.5
1	92.8	96.6	90.3
2	92.6	96.1	89.3
3	92.0	94.3	87.8
4	90.6	93.8	87.5
5	95.0	96.2	91.1
6	77.9	81.7	76.9
7	39.5	66.5	74.6
8	38.1	68.3	82.2
9	34.5	58.3	78.1
10	33.2	53.2	79.3
11	32.1	52.3	79.2
12	54.0	59.8	80.0
13	51.8	62.4	80.3
14	39.8	56.8	79.2
15	35.5	54.6	75.5
16	34.0	57.5	72.5
17	31.2	58.3	55.2
18	27.5	48.2	39.5
19	31.2	48.1	48.5
20	59.8	61.8	59.8
21	72.9	74.4	71.0
22	76.3	79.9	75.7
23	83.0	86.5	83.3
평균	41.0	58.7	70.3

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	97.2	91.0	94.8	80.8
1	99.6	94.7	96.8	83.0
2	99.9	95.3	97.2	83.6
3	98.6	94.6	95.9	82.2
4	98.5	93.9	95.4	81.6
5	102.4	89.1	94.7	80.7
6	85.3	64.5	69.9	66.4
7	78.1	51.4	19.9	28.2
8	66.7	52.5	17.8	27.9
9	77.1	53.7	23.0	45.0
10	68.2	50.0	18.6	28.0
11	58.1	47.5	17.6	22.8
12	69.2	51.7	25.3	51.8
13	73.2	51.7	30.7	58.4
14	76.0	52.0	20.2	35.2
15	68.1	50.2	18.3	26.5
16	70.1	50.4	17.7	22.9
17	72.1	50.9	17.2	16.8
18	59.8	45.8	15.3	17.4
19	57.2	44.4	15.0	15.1
20	66.3	45.4	30.1	44.6
21	78.3	64.5	72.4	68.3
22	76.6	65.6	80.5	70.5
23	86.3	78.0	87.1	75.1
평균	69.2	50.8	23.9	33.9

15. 서부간선(북향)

구간 / 시간	금천교 →광명교	광명교 →고척교	고척교 →신정교	신정교 →목동교	목동교→ 성산대교
0	87.5	76.0	72.6	68.8	70.4
1	90.5	80.6	76.0	74.2	75.6
2	91.6	83.5	77.6	76.3	79.3
3	93.2	84.0	77.7	77.3	79.3
4	92.1	83.3	77.6	77.0	78.1
5	89.8	78.3	66.7	60.0	69.1
6	76.9	61.6	34.4	32.5	55.5
7	67.7	57.8	22.9	31.3	50.7
8	65.1	63.7	31.0	28.0	42.8
9	65.3	63.7	44.4	38.6	52.3
10	61.1	55.4	27.4	28.8	49.5
11	63.1	59.2	33.2	25.4	50.5
12	63.4	60.9	56.3	36.9	52.3
13	59.7	49.5	34.3	30.1	51.9
14	57.9	41.4	17.4	20.9	48.9
15	59.4	49.6	24.7	22.1	47.5
16	58.6	50.6	29.8	23.6	50.0
17	51.5	37.7	19.8	21.8	48.8
18	27.5	23.5	15.5	19.1	32.3
19	29.3	30.2	25.9	20.2	25.0
20	52.5	48.3	44.1	34.2	43.2
21	58.8	53.0	41.9	25.8	49.2
22	65.7	58.2	46.0	24.4	47.7
23	79.0	68.5	63.8	51.0	56.1
평균	56.0	49.6	31.2	27.1	46.3

16. 서부간선(남향)

구간 / 시간	성산대교 →목동교	목동교→ 신정교	신정교→ 고척교	고척교→ 광명교	광명교→ 금천교
0	88.8	77.2	77.1	75.2	87.8
1	91.9	85.6	83.3	81.0	93.1
2	94.7	88.5	85.6	83.9	93.3
3	95.1	90.3	86.1	84.9	93.0
4	94.9	89.3	86.2	82.6	90.8
5	94.3	83.8	74.1	64.3	65.0
6	80.9	59.8	61.4	41.7	29.1
7	32.0	22.8	63.1	46.1	31.9
8	22.2	11.4	33.1	46.7	62.0
9	27.6	16.1	40.0	41.4	48.8
10	57.7	23.4	25.0	18.3	22.0
11	71.9	41.5	29.8	16.2	18.8
12	76.6	55.0	60.1	45.3	38.2
13	47.8	35.1	52.2	41.5	50.4
14	52.4	27.4	43.8	31.5	41.0
15	39.1	27.0	52.7	42.8	50.3
16	24.5	24.9	50.6	43.3	52.1
17	20.3	23.4	43.8	45.1	48.8
18	20.0	21.8	38.3	44.1	43.0
19	30.8	24.4	36.8	47.9	48.8
20	65.1	43.7	47.3	53.6	57.3
21	69.6	45.1	59.5	59.9	65.3
22	61.9	34.1	58.6	62.0	71.9
23	76.4	53.5	63.7	66.1	78.3
평균	43.8	29.5	45.1	41.6	45.2