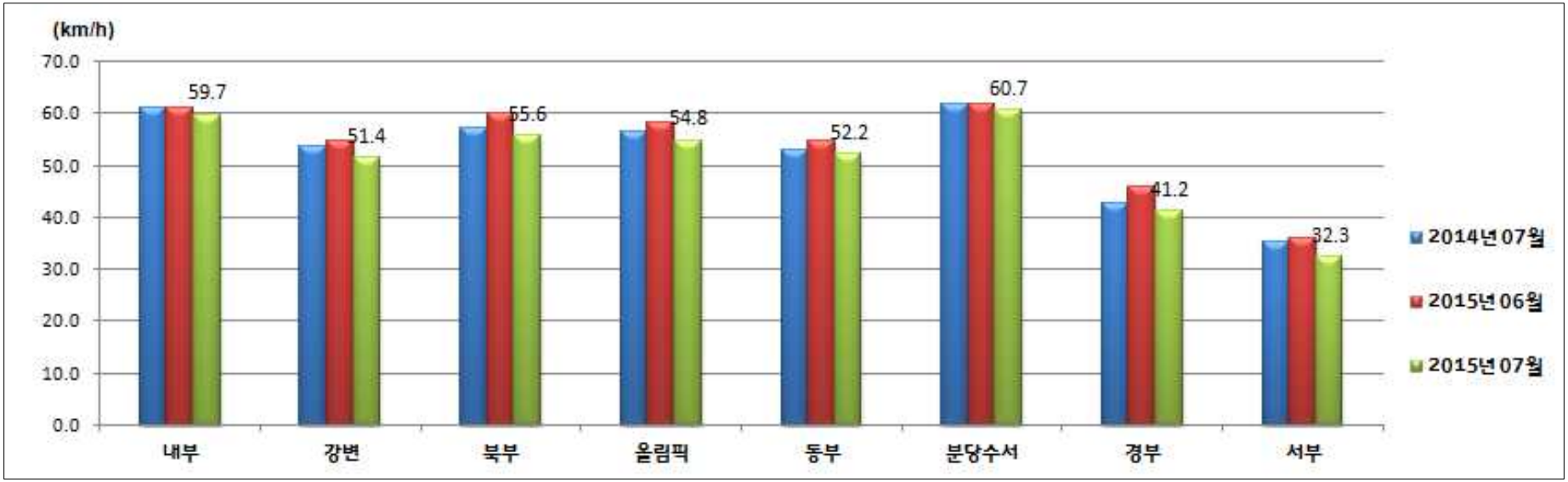
▣ 도시고속도로 2015년 7월 평일평균 속도

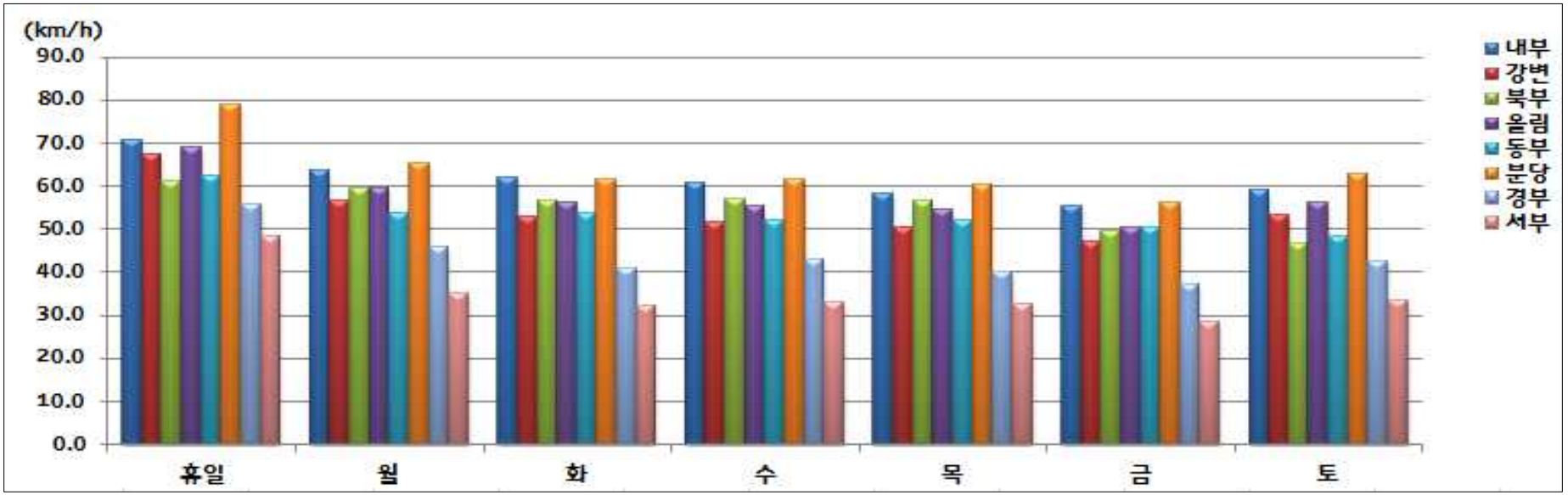
☛ 전년대비 3.0%, 전월대비 5.6% 감소 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'14.07월		52.6	61.2	53.7	57.2	56.3	53.0	61.6	42.7	35.2
	'15.06월		54.0	61.1	54.7	60.1	58.2	54.5	61.6	45.7	36.0
	'15.07월		51.0	59.7	51.4	55.6	54.8	52.2	60.7	41.2	32.3
	증감	전년대비	▽1.6	▽1.5	▽2.3	▽1.6	▽1.5	▽0.8	▽0.9	▽1.5	▽2.9
			(3.0%)	(2.5%)	(4.3%)	(2.8%)	(2.7%)	(1.5%)	(1.5%)	(3.5%)	(8.2%)
		전월대비	▽3.0	▽1.4	▽3.3	▽4.5	▽3.4	▽2.3	▽0.9	▽4.5	▽3.7
			(5.6%)	(2.3%)	(6.0%)	(7.5%)	(5.8%)	(4.2%)	(1.5%)	(9.8%)	(10.3%)



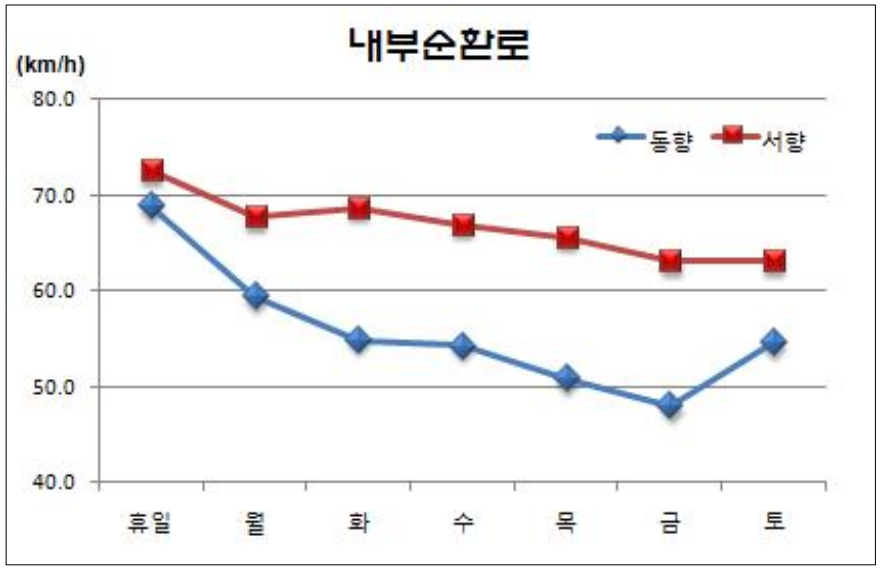
▣ 요일별 속도자료

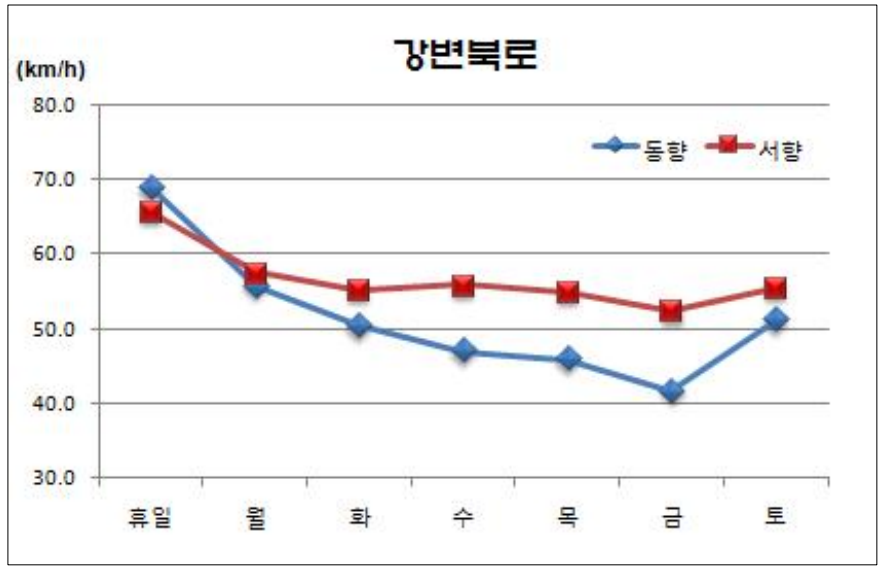
노선	휴일	월	화	수	목	금	토
내부순환로	70.7	63.5	61.8	60.6	58.2	55.5	58.8
강변북로	67.2	56.6	52.8	51.4	50.4	47.0	53.3
북부간선	60.9	59.3	56.7	57.0	56.4	49.5	46.6
올림픽대로	68.9	59.2	56.1	55.1	54.3	50.5	56.2
동부간선	62.2	53.8	53.5	52.2	51.9	50.4	48.1
분당수서	78.8	65.2	61.6	61.3	60.3	56.2	62.6
경부고속도로	55.7	45.7	41.0	42.7	40.1	37.1	42.4
서부간선	48.2	35.2	32.3	33.1	32.7	28.6	33.5



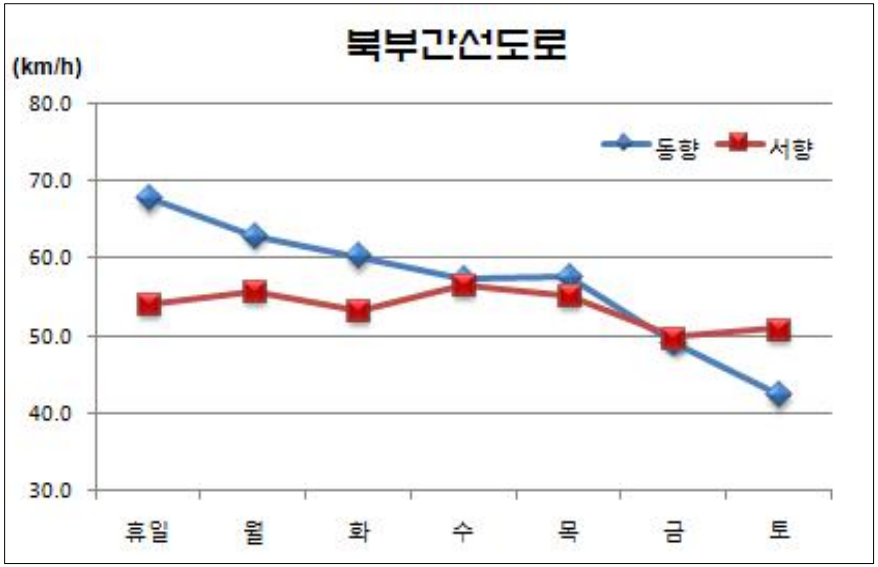
〈노선별 요일별 속도 변화〉

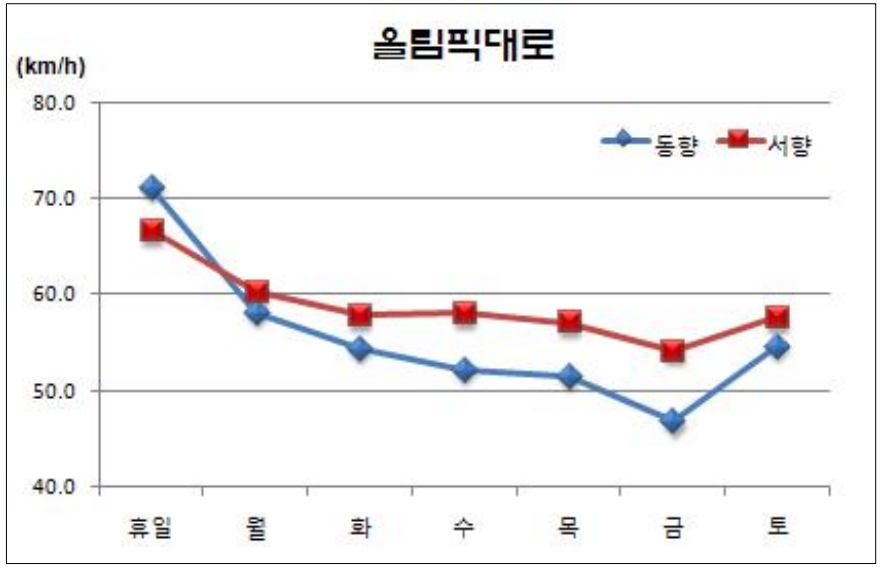
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	68.9	59.3	54.9	54.2	50.8	47.9	54.5
	서향	72.6	67.7	68.7	66.9	65.6	63.0	63.2
	평균	70.7	63.5	61.8	60.6	58.2	55.5	58.8
강변북로	동향	68.8	55.7	50.4	46.9	45.9	41.7	51.1
	서향	65.7	57.5	55.2	55.8	54.9	52.3	55.5
	평균	67.2	56.6	52.8	51.4	50.4	47.0	53.3



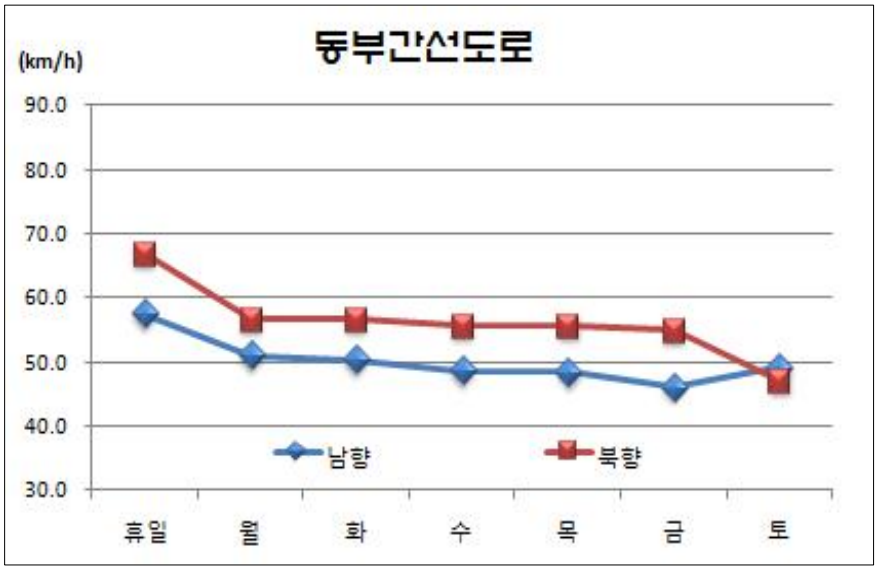


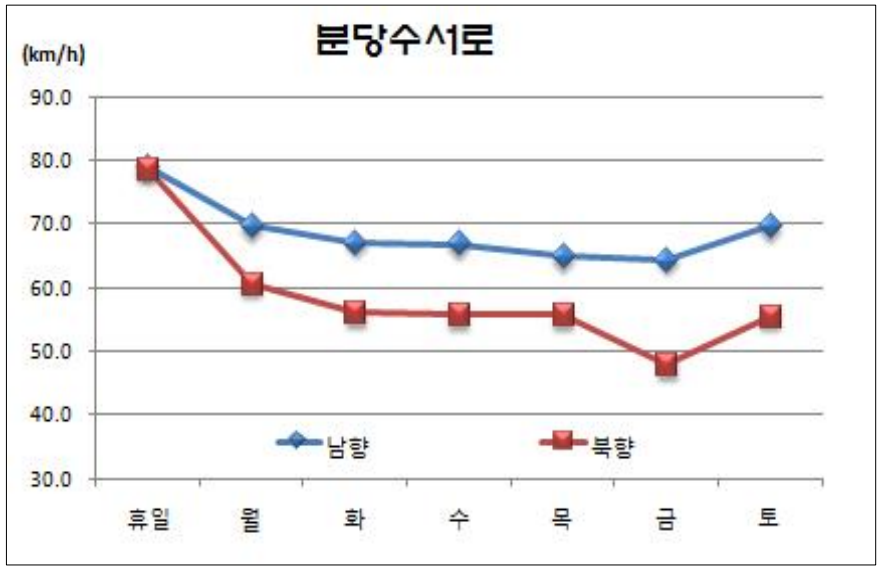
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	67.7	62.9	60.2	57.3	57.5	49.1	42.4
	서향	54.1	55.8	53.2	56.6	55.2	49.8	50.9
	평균	60.9	59.3	56.7	57.0	56.4	49.5	46.6
올림픽대로	동향	71.1	58.2	54.4	52.2	51.5	46.9	54.7
	서향	66.7	60.3	57.8	58.0	57.1	54.2	57.6
	평균	68.9	59.2	56.1	55.1	54.3	50.5	56.2





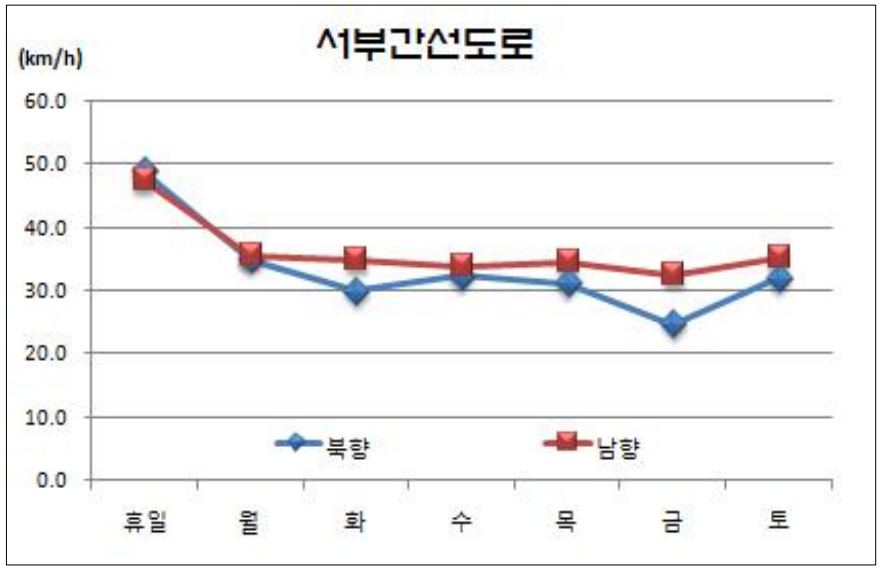
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	57.5	50.8	50.2	48.5	48.3	46.0	49.0
	북향	66.9	56.7	56.8	55.8	55.5	54.9	47.3
	평균	62.2	53.8	53.5	52.2	51.9	50.4	48.1
분당수서	남향	79.0	69.6	67.2	66.9	64.9	64.4	69.8
	북향	78.7	60.7	56.1	55.7	55.7	47.9	55.5
	평균	78.8	65.2	61.6	61.3	60.3	56.2	62.6





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	51.1	39.2	36.0	36.8	34.5	32.3	37.5
	북향	60.3	52.1	46.0	48.7	45.8	41.9	47.2
	평균	55.7	45.7	41.0	42.7	40.1	37.1	42.4
서부간선	남향	48.9	34.8	29.9	32.3	31.0	24.6	31.9
	북향	47.5	35.6	34.8	33.9	34.4	32.5	35.2
	평균	48.2	35.2	32.3	33.1	32.7	28.6	33.5





▣ 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	78.9	81.3	77.0	75.7	63.8	97.5	112.8	69.5	73.3	76.7	69.9	85.3	86.5	77.2	83.6
1	78.9	81.1	76.8	76.6	63.3	100.6	114.6	71.6	75.4	76.3	70.3	85.4	91.0	77.7	84.8
2	78.9	80.2	74.6	75.1	63.8	101.7	115.5	71.8	75.6	75.9	68.9	81.8	88.8	76.6	83.2
3	78.5	79.3	73.9	74.2	62.9	101.9	115.1	72.0	75.0	74.4	66.8	78.1	86.5	75.3	82.7
4	76.5	77.8	73.5	73.9	62.8	100.9	114.5	69.5	71.4	71.4	64.9	74.3	85.2	74.5	81.6
5	82.7	86.5	82.2	84.0	67.8	94.7	111.5	73.4	72.1	81.0	70.9	85.2	93.9	84.2	92.2
6	72.7	71.9	75.8	80.9	66.5	80.2	87.7	56.6	51.3	72.0	70.8	90.5	95.6	84.7	91.8
7	64.8	62.1	49.3	60.5	59.9	71.6	72.8	34.3	27.9	30.9	52.9	87.8	92.8	82.8	88.6
8	68.7	65.3	36.7	27.5	44.3	56.0	65.0	36.1	34.2	42.4	63.6	86.8	88.7	82.1	84.8
9	68.6	64.7	50.7	51.8	49.5	61.5	80.1	60.0	55.5	66.9	68.6	85.3	88.0	81.3	85.2
10	67.8	66.3	69.9	73.2	58.0	68.7	82.7	60.1	54.6	69.0	69.2	84.3	86.1	80.1	82.6
11	62.9	68.2	75.6	77.6	63.2	76.7	91.5	66.7	60.5	73.2	70.2	84.0	83.9	79.8	80.2
12	74.3	75.0	79.2	80.0	64.2	79.7	94.4	67.9	62.1	74.7	70.7	84.5	83.6	80.2	82.1
13	74.0	73.4	77.6	78.1	65.1	80.1	94.1	67.9	61.9	74.3	70.6	84.2	83.8	80.2	82.4
14	66.8	72.3	75.4	77.1	62.3	74.5	86.0	62.2	56.5	69.7	69.6	83.6	79.4	80.0	80.3
15	60.0	70.0	74.9	76.2	56.5	68.2	82.3	60.3	55.8	67.7	67.2	83.2	78.5	79.6	77.8
16	55.3	68.5	75.5	76.4	53.8	65.6	80.1	58.9	53.8	61.3	59.9	78.9	75.1	79.3	76.5
17	51.8	64.6	71.2	76.0	45.1	50.7	65.2	45.8	44.5	49.5	46.2	69.1	69.5	79.8	74.6
18	48.3	56.6	70.0	75.8	45.5	48.3	63.7	44.1	44.0	41.7	26.0	38.1	41.8	73.7	70.4
19	51.9	68.5	75.7	78.0	49.8	57.1	79.8	57.8	53.7	49.0	36.1	54.4	45.8	69.0	62.3
20	64.3	76.1	75.8	73.5	58.4	79.9	98.8	62.5	60.5	63.7	63.7	77.9	65.0	73.6	58.4
21	69.8	76.0	74.8	72.1	60.7	84.4	100.3	62.7	61.4	66.8	63.8	77.9	68.3	72.1	68.5
22	72.8	77.2	75.4	72.9	61.4	85.9	101.0	63.6	62.9	69.1	65.8	79.8	69.8	72.9	71.9
23	76.8	79.8	76.8	73.6	62.5	90.7	105.9	66.0	67.8	74.4	68.3	83.9	75.1	75.0	77.0
평균	63.3	68.5	68.8	70.3	55.8	68.2	82.5	56.5	52.5	60.0	59.9	77.3	75.4	78.2	77.0

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	82.3	86.3	79.3	80.3	59.3	99.3	85.9	82.9	61.5	78.3	80.6	83.4	85.3	79.3
1	83.5	87.4	81.0	81.5	59.8	103.2	91.3	85.8	60.1	82.3	81.4	84.3	86.6	79.4
2	82.2	86.9	81.2	80.5	58.8	104.2	93.6	85.5	62.1	81.4	78.8	81.2	84.7	77.6
3	82.0	85.9	80.1	78.9	59.1	104.0	94.1	84.6	60.9	77.1	76.1	79.4	81.5	75.5
4	80.0	81.3	75.8	76.3	58.0	102.8	92.3	79.6	62.2	75.5	75.7	78.7	80.7	74.7
5	83.1	89.4	83.5	83.1	63.1	99.9	88.3	90.0	73.8	82.8	83.5	90.3	88.7	80.4
6	83.0	89.3	80.5	80.3	60.3	79.1	74.1	89.4	75.8	85.8	86.3	91.7	89.6	62.5
7	83.0	88.5	75.0	41.4	25.4	47.1	65.5	89.4	77.0	88.1	86.5	80.6	72.9	18.1
8	84.0	88.4	72.2	54.6	37.3	55.3	67.3	86.8	75.2	87.0	86.2	72.5	61.6	18.1
9	79.6	76.6	62.1	56.6	39.0	53.8	65.5	83.7	73.6	83.2	83.4	79.9	72.5	26.8
10	79.3	71.2	52.5	31.3	24.7	46.0	63.1	81.7	71.9	81.0	82.3	83.2	80.7	41.4
11	79.3	68.3	50.1	24.5	20.4	42.6	62.3	81.3	71.0	80.3	82.1	85.7	81.2	53.0
12	80.4	76.9	61.9	39.1	29.4	47.7	64.2	81.8	72.1	80.1	82.0	87.3	83.8	71.7
13	79.9	81.2	70.2	55.0	42.4	56.4	65.7	79.6	71.7	80.7	82.1	87.5	86.5	68.7
14	78.1	77.6	62.9	42.0	28.5	46.2	62.7	81.5	71.4	79.2	81.3	86.8	86.4	65.5
15	79.1	73.3	48.7	22.3	18.0	41.7	62.0	82.0	72.1	80.0	81.3	86.0	85.5	71.2
16	78.0	61.9	39.8	17.8	18.0	41.7	63.0	82.7	70.7	79.8	81.4	86.7	86.5	63.5
17	70.5	41.4	27.0	16.8	18.6	42.3	63.3	82.8	71.6	80.3	82.3	88.9	85.0	60.5
18	60.3	23.1	21.8	16.1	18.5	42.8	64.0	83.6	74.0	81.1	83.9	91.5	88.1	63.3
19	68.5	29.0	24.6	18.8	19.9	43.0	63.0	82.0	74.3	80.1	84.1	90.8	87.0	65.8
20	75.2	67.1	52.8	36.5	29.5	48.6	61.6	73.9	69.4	75.2	78.1	82.6	83.5	73.4
21	74.2	75.8	63.6	58.1	46.9	65.7	64.9	74.6	68.6	74.5	78.4	79.5	80.9	73.1
22	75.3	75.1	60.1	60.9	46.5	64.0	63.5	74.3	67.9	74.2	78.9	80.3	82.2	74.7
23	78.8	81.7	71.4	71.4	52.1	79.2	71.9	76.7	64.3	66.4	79.5	81.1	83.8	76.4
평균	76.6	66.7	52.4	35.4	27.8	48.1	63.9	81.8	72.3	80.7	82.4	84.6	81.5	55.6

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	94.7	68.6	71.5	71.6	66.6	74.4	59.8	82.1	72.5	83.4	85.5	82.7	91.3	94.2	97.9	89.5	91.7	96.9	93.7
1	97.9	72.2	75.2	71.9	67.7	75.8	61.3	84.1	74.4	84.6	85.8	83.7	92.8	95.6	98.9	91.1	92.8	98.6	95.1
2	98.7	74.0	75.8	71.1	67.8	75.7	60.5	81.6	73.7	81.8	82.6	82.7	92.9	95.5	98.6	91.0	92.8	99.2	94.6
3	98.4	72.5	75.6	70.8	68.3	75.3	59.5	80.6	72.9	79.3	80.6	82.1	92.2	94.4	97.6	90.3	92.6	98.4	94.0
4	97.4	71.4	72.2	68.2	65.7	73.3	59.3	80.5	73.0	79.6	80.7	80.9	91.3	93.7	96.4	88.9	91.7	97.7	92.4
5	98.5	75.7	79.4	79.2	78.3	81.2	68.3	86.7	81.2	91.3	95.9	91.1	92.6	93.6	97.5	90.3	89.7	95.7	96.8
6	95.5	74.4	80.5	81.6	80.3	79.4	66.3	77.4	71.1	77.7	84.4	83.9	83.4	83.9	88.3	82.9	82.5	94.2	90.6
7	89.4	69.9	75.9	77.1	75.6	65.1	55.9	49.3	47.7	36.0	35.6	42.5	56.7	53.5	42.8	49.1	58.3	67.4	68.5
8	85.9	66.1	72.3	73.9	72.1	60.8	54.0	38.1	33.7	30.4	40.5	59.3	51.5	44.8	29.8	46.4	54.4	58.6	69.8
9	86.7	65.2	70.3	71.5	68.5	66.3	54.8	43.7	43.5	43.2	61.0	74.9	54.7	45.9	41.9	57.7	67.1	74.0	77.5
10	83.3	63.0	68.4	65.9	63.5	62.4	53.3	47.4	48.0	47.3	69.4	77.0	57.4	54.4	58.3	66.1	74.2	84.3	84.2
11	80.6	62.2	65.9	60.5	61.5	61.8	52.8	46.3	47.0	50.1	68.7	74.9	68.7	71.6	79.8	74.7	79.9	89.2	88.6
12	83.2	62.3	66.3	64.1	64.8	65.1	58.0	62.0	61.2	73.3	85.0	83.1	77.5	79.8	86.7	78.6	82.5	91.4	90.0
13	85.8	61.6	66.5	58.3	60.5	60.7	55.1	54.9	53.3	64.9	77.2	77.4	75.7	78.8	85.3	77.3	81.6	90.1	88.8
14	83.1	60.8	65.8	44.5	53.6	51.4	49.6	43.3	43.7	42.1	63.4	71.5	69.1	75.8	83.3	75.8	80.4	89.4	87.8
15	85.4	62.2	64.6	38.2	48.4	55.7	52.7	42.0	41.0	33.5	46.8	64.7	60.1	69.6	81.1	75.2	80.1	90.3	87.8
16	85.5	60.5	65.6	36.3	43.7	51.7	49.9	39.6	39.3	31.9	38.5	51.4	53.9	60.6	77.8	74.9	79.6	90.4	88.2
17	81.8	58.5	64.4	32.2	35.1	39.2	46.0	36.8	35.9	29.0	29.2	36.2	48.7	50.6	67.1	72.8	79.0	90.1	88.0
18	69.9	46.4	49.7	30.8	24.6	22.4	24.8	31.5	32.2	30.2	39.1	52.3	43.6	47.8	68.3	72.6	79.1	90.3	89.7
19	57.7	37.4	37.1	29.7	23.6	20.5	18.1	27.2	30.3	39.8	59.5	73.0	60.0	69.4	83.2	76.7	80.9	90.5	89.0
20	74.9	49.5	52.2	46.2	41.8	42.4	40.3	48.5	47.2	56.2	67.2	69.9	74.4	79.2	85.5	76.3	83.1	87.8	82.8
21	80.8	56.6	57.6	52.5	47.8	48.6	46.8	56.6	53.5	66.1	74.4	73.1	75.1	80.0	86.2	77.5	84.0	89.5	83.4
22	83.4	58.1	58.2	50.3	47.1	51.1	47.2	59.7	55.9	68.4	77.8	75.6	78.3	83.1	89.0	80.5	85.9	91.7	86.2
23	87.6	63.4	65.4	62.2	58.0	63.9	53.8	70.2	64.4	77.7	82.0	78.3	84.7	88.6	93.5	84.5	88.5	94.4	90.3
평균	80.9	58.8	62.8	52.1	52.3	51.6	47.5	44.5	43.8	44.9	57.0	65.4	61.8	64.1	70.5	70.1	76.3	84.9	84.3

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	107.6	83.3	75.7	74.8	84.1	81.9	82.5	80.4	74.8	75.6	80.8	75.4	81.1	88.9	93.6	94.0	101.6	85.2	82.4
1	109.2	86.3	76.5	76.8	86.3	84.6	84.0	83.4	76.9	78.3	82.6	77.0	82.8	91.5	94.7	93.8	103.2	85.7	83.3
2	108.7	86.0	77.7	76.2	86.1	85.3	83.0	82.8	76.4	78.0	81.7	77.1	82.7	91.8	95.0	93.2	102.9	84.9	82.9
3	106.6	85.4	76.5	75.1	85.4	83.9	82.0	81.2	75.4	76.6	80.4	76.6	82.0	90.9	94.3	92.8	101.8	83.3	82.5
4	105.1	82.3	73.5	73.4	82.2	80.7	81.4	79.9	73.1	74.9	79.5	76.4	80.2	90.2	93.6	92.2	100.5	82.9	82.3
5	103.3	79.4	73.8	75.2	82.1	80.2	86.6	81.7	74.7	79.3	89.3	89.0	79.9	91.9	94.8	99.4	104.0	87.3	86.8
6	65.5	36.1	47.9	38.1	66.6	62.8	68.9	57.5	62.5	67.8	85.3	85.8	71.5	82.7	93.3	102.1	102.5	88.0	86.7
7	29.9	21.1	39.4	27.0	25.0	24.6	29.3	31.7	57.1	67.3	84.9	86.0	62.6	71.1	92.3	102.5	100.8	87.7	84.8
8	35.7	20.5	39.0	31.8	19.5	21.1	25.8	29.5	50.7	63.6	82.8	83.9	57.1	70.0	90.7	101.0	98.0	85.9	82.8
9	50.9	31.7	45.0	34.5	29.2	25.8	27.3	30.1	51.2	55.6	77.1	79.8	55.2	75.1	89.1	98.8	95.7	84.0	82.4
10	51.6	36.4	46.9	31.4	28.2	25.7	26.9	30.0	49.6	57.2	75.7	76.1	52.2	74.5	86.4	96.7	93.8	82.5	80.1
11	73.4	47.9	52.6	28.9	22.7	22.8	26.3	28.8	47.3	55.9	70.8	71.0	48.1	72.1	83.5	95.6	92.8	81.9	77.4
12	93.5	66.0	65.1	52.9	43.5	39.0	38.2	34.2	50.1	58.5	69.3	71.6	61.6	75.3	85.9	95.9	93.3	81.9	80.5
13	86.4	60.4	58.9	51.0	48.8	41.2	40.2	34.0	52.5	62.1	73.5	74.4	67.2	78.2	85.5	95.8	91.4	80.9	80.7
14	78.4	59.8	59.4	50.9	39.8	29.5	28.9	30.6	48.4	58.4	71.4	72.3	61.8	75.3	83.9	94.6	91.2	81.5	79.9
15	80.5	59.4	56.3	43.8	31.1	24.8	27.0	28.8	43.1	54.7	63.3	69.4	61.4	74.1	82.9	93.9	90.2	81.1	78.3
16	76.6	55.5	54.6	45.0	29.7	24.7	25.0	27.4	38.8	53.1	59.5	65.2	56.8	70.2	81.5	93.8	89.4	80.9	78.6
17	70.3	45.7	50.3	46.5	29.2	20.8	23.0	25.0	34.7	48.3	51.6	62.9	51.7	64.1	79.4	93.3	89.3	80.6	77.4
18	68.1	42.3	48.4	50.0	28.3	19.5	21.3	22.5	28.6	38.3	42.7	59.2	42.8	56.6	75.8	92.3	87.9	78.8	71.2
19	81.0	57.6	60.4	64.9	51.6	35.3	30.1	25.3	27.7	31.5	38.4	57.2	44.9	56.2	72.7	89.5	86.5	76.7	66.1
20	90.4	70.7	65.4	65.3	66.3	59.7	57.8	47.6	44.9	48.2	49.5	59.7	59.8	62.0	77.1	85.6	83.9	73.8	70.7
21	93.0	70.1	65.3	65.3	68.7	61.7	61.4	48.1	51.6	56.0	60.7	60.9	68.8	70.8	82.2	87.9	87.4	76.3	73.7
22	96.2	74.3	66.9	66.9	69.3	64.0	61.1	45.1	50.9	57.5	58.3	58.4	68.9	71.5	84.0	89.3	89.5	77.9	75.5
23	101.8	79.4	71.4	71.3	77.0	74.3	76.0	66.9	63.2	65.6	66.1	64.1	75.8	81.0	89.2	92.2	95.4	81.5	78.9
평균	70.6	49.7	53.8	46.0	37.4	31.7	32.6	31.6	45.1	53.9	64.7	70.0	56.8	69.7	83.3	94.5	91.4	81.0	77.6

5. 북부간선(서향)

구간 / 시간	종암JC← 하월곡	하월곡← 월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	88.4	88.2	85.7	81.8	93.4
1	89.2	90.7	85.9	82.1	93.7
2	89.2	92.3	86.3	82.7	93.4
3	87.5	92.0	86.2	81.8	93.2
4	86.1	90.5	84.7	80.6	92.7
5	89.4	87.3	87.6	82.0	97.3
6	83.7	59.3	74.2	78.1	95.5
7	82.4	42.6	34.5	67.3	88.3
8	84.7	39.6	46.8	67.6	82.3
9	82.7	41.5	40.1	64.9	81.6
10	81.9	40.9	36.9	69.0	82.7
11	82.3	41.3	51.0	73.7	85.4
12	83.2	53.1	71.2	75.1	86.8
13	83.0	48.8	70.0	74.4	84.8
14	82.0	38.6	47.3	73.0	81.6
15	82.5	39.1	35.4	71.0	79.1
16	78.3	38.0	30.4	69.2	78.1
17	72.9	37.7	25.2	59.5	72.3
18	64.4	35.2	28.9	58.4	70.3
19	80.2	37.0	45.6	61.9	67.4
20	79.1	52.5	61.0	68.5	72.8
21	78.4	60.3	74.5	72.2	75.1
22	80.9	67.1	79.1	75.6	82.5
23	85.0	80.4	83.5	80.1	89.9
평균	79.9	43.1	46.6	68.4	79.2

6. 북부간선(동향)

구간 / 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	68.3	92.2	92.8	81.1	78.5
1	71.1	95.4	94.0	82.0	79.6
2	71.9	96.7	93.5	82.1	79.9
3	70.9	96.4	93.0	80.7	78.9
4	70.2	94.8	91.7	79.8	78.2
5	70.7	91.0	92.9	79.6	71.9
6	69.0	84.7	77.1	43.2	48.0
7	71.2	86.9	77.6	24.6	45.2
8	70.3	84.4	54.4	22.6	44.8
9	68.2	80.5	58.0	23.9	45.4
10	64.6	70.2	48.9	21.6	45.2
11	64.2	66.8	43.0	18.4	45.1
12	66.1	73.3	76.6	50.0	54.3
13	66.9	75.0	87.7	70.4	60.8
14	63.8	69.1	84.6	58.5	52.2
15	64.2	67.1	80.9	49.9	52.4
16	63.8	65.1	84.3	62.5	57.3
17	59.4	59.3	84.9	61.7	56.6
18	51.4	55.0	81.4	62.4	58.3
19	48.0	52.6	86.8	74.3	65.8
20	57.9	59.8	83.8	72.3	66.8
21	60.0	67.7	84.8	74.3	68.5
22	62.5	69.5	85.5	75.3	70.5
23	61.9	81.8	88.6	78.7	74.6
평균	62.7	68.8	74.5	49.8	54.6

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	90.4	86.9	85.9	90.4	91.3	80.8	87.9	78.5	87.8	91.5	85.2	93.4	88.4	85.9	91.8	90.7	91.7	81.3	83.9
1	97.3	91.7	89.6	88.2	92.7	96.2	84.1	91.5	82.2	91.7	95.0	87.8	95.9	91.2	86.8	92.7	91.6	92.2	81.5	83.6
2	97.8	91.9	89.9	88.7	92.7	97.6	85.4	92.2	83.3	92.7	96.0	88.2	95.2	91.0	87.0	92.7	91.1	91.8	81.0	82.4
3	96.6	90.4	88.5	87.5	91.2	96.3	85.5	91.5	82.8	92.2	95.1	87.6	94.5	90.4	86.1	91.4	90.0	90.4	80.3	81.4
4	93.6	88.1	85.4	84.9	88.6	93.6	84.1	89.7	81.3	89.8	92.4	85.9	92.9	89.3	85.6	90.4	89.0	90.6	80.6	82.1
5	92.2	87.6	86.0	84.3	89.4	90.9	84.7	88.6	81.3	88.3	87.2	83.3	88.7	86.3	84.4	90.1	88.2	89.6	81.2	84.2
6	84.3	82.6	81.5	81.2	87.0	84.5	77.1	81.8	70.8	76.2	69.9	66.5	72.0	71.4	75.4	84.1	79.6	83.8	78.2	83.6
7	81.8	81.0	79.2	79.8	86.5	79.5	50.3	57.1	52.9	42.8	51.0	39.7	36.9	31.0	36.9	57.1	48.7	66.4	66.5	79.3
8	81.4	80.7	77.3	79.1	84.6	72.1	49.4	46.6	50.6	38.5	50.1	50.3	40.0	43.9	36.4	33.4	27.2	52.6	59.9	76.9
9	79.7	78.9	76.7	78.0	82.6	75.9	66.4	73.5	66.8	70.2	61.2	48.0	36.1	37.4	42.3	52.8	52.0	68.4	67.5	76.5
10	76.6	77.3	75.1	76.6	81.2	73.4	67.7	74.8	64.9	67.9	61.0	43.8	29.4	32.3	48.8	69.8	68.1	76.4	70.9	78.9
11	78.1	77.2	74.9	76.5	79.7	66.4	60.4	70.1	59.5	57.7	59.2	45.8	45.3	53.6	68.2	79.8	74.7	82.7	75.5	80.5
12	79.8	78.8	76.5	77.2	79.6	69.2	65.6	69.5	61.8	65.8	70.4	66.7	73.6	72.3	76.5	82.7	77.9	83.3	76.1	80.3
13	79.1	78.7	75.9	77.0	79.8	70.4	61.6	69.3	59.0	57.5	64.0	55.9	68.3	69.7	74.4	81.1	77.4	81.9	74.6	78.6
14	77.7	77.4	72.8	75.8	80.0	69.7	61.9	68.5	51.6	33.9	44.4	34.0	43.0	59.3	69.9	79.5	73.1	77.8	71.8	77.0
15	78.9	77.7	73.8	75.6	79.8	68.4	61.2	67.3	49.7	29.1	33.0	29.0	36.5	45.8	63.5	80.8	73.2	77.2	73.0	76.4
16	79.2	76.9	71.3	74.5	79.2	64.9	56.5	57.1	47.5	25.1	25.0	22.6	27.9	36.0	58.2	81.0	76.9	80.9	73.3	76.7
17	79.3	76.4	66.6	71.8	77.4	58.7	53.8	42.0	43.7	23.2	21.3	18.9	23.5	28.0	48.0	82.2	77.5	81.0	72.9	74.0
18	77.6	75.8	42.3	48.6	54.2	48.4	45.3	36.1	36.9	21.3	20.7	19.7	26.8	32.2	54.5	81.6	78.6	82.3	73.0	69.6
19	76.3	73.2	34.9	35.6	27.6	38.3	39.8	30.8	29.7	23.5	29.0	36.8	51.0	59.5	69.1	84.8	81.0	82.8	74.3	76.3
20	76.8	73.5	47.2	55.0	57.4	49.9	44.9	41.6	42.9	40.0	52.1	60.6	69.8	69.6	74.6	82.6	79.8	81.9	74.4	76.7
21	79.3	76.8	66.7	70.1	74.8	61.5	55.8	60.3	48.3	45.5	63.7	66.1	74.3	72.8	75.9	82.0	80.0	82.9	75.6	78.4
22	82.6	79.3	68.6	68.9	77.0	65.3	61.3	67.3	44.5	33.1	54.7	64.3	77.6	75.5	77.9	84.3	82.8	85.5	78.1	81.0
23	88.2	84.3	77.5	76.4	81.8	72.0	67.4	74.3	55.9	55.7	73.7	76.6	86.8	82.2	82.2	88.2	86.9	89.0	80.3	82.9
평균	78.8	77.4	67.4	70.1	73.6	64.5	56.0	57.6	51.1	42.8	47.1	42.5	45.5	49.6	59.8	74.1	69.7	77.2	72.0	77.1

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	86.8	96.2	87.1	85.0	83.6	88.6	88.7	79.8	80.2	84.6	88.8	80.4	86.3	83.1	83.5	108.9	83.8	85.7	90.3	87.8
1	88.1	97.0	88.0	85.7	84.4	89.8	90.7	83.1	82.7	87.1	92.0	85.7	89.3	86.6	85.7	110.7	85.6	87.7	91.5	88.4
2	87.2	95.7	87.1	84.3	83.1	88.7	90.1	83.4	82.6	87.4	92.0	87.0	90.1	87.2	86.1	110.2	85.7	87.2	90.7	87.5
3	86.0	93.4	85.4	83.3	82.3	87.5	88.8	82.2	81.6	86.3	91.1	86.7	89.8	87.0	85.6	108.3	84.9	86.3	89.3	86.3
4	85.3	90.7	83.2	81.0	79.6	84.9	86.6	79.7	79.4	83.8	89.3	84.7	88.0	85.1	84.3	106.2	83.8	85.1	87.7	85.4
5	81.6	88.2	81.9	80.7	80.3	82.1	79.5	71.7	73.7	75.9	86.4	82.5	83.3	80.9	82.7	104.9	82.4	82.6	88.5	85.1
6	66.0	63.3	55.8	69.4	68.7	53.0	37.3	57.8	60.2	64.7	75.4	73.9	76.8	72.1	79.1	102.0	79.8	80.9	86.0	81.4
7	56.3	19.5	31.9	54.2	42.7	23.3	24.5	58.3	56.9	63.0	66.1	62.0	66.4	64.6	78.1	101.9	79.7	80.9	84.8	77.8
8	56.6	25.8	30.4	60.6	50.5	25.5	23.5	54.1	50.5	51.3	40.8	47.5	56.8	57.0	77.2	101.2	78.6	79.9	83.8	77.4
9	63.4	44.9	36.2	70.5	66.1	30.8	23.1	51.5	45.9	45.5	45.1	50.6	67.8	63.8	74.9	96.8	75.6	76.9	81.6	77.1
10	66.8	56.5	42.8	71.4	65.4	30.8	24.3	51.7	44.7	35.6	35.7	45.7	66.8	62.3	71.0	90.3	71.7	73.2	77.9	74.2
11	75.4	68.5	57.5	70.9	67.5	37.5	25.7	49.0	39.7	28.1	32.1	44.6	58.5	53.2	69.8	89.0	70.2	73.1	76.4	72.8
12	76.9	79.5	71.9	75.4	74.5	59.2	36.8	53.2	48.3	37.5	39.4	48.2	55.5	53.9	72.0	90.8	71.8	75.2	77.3	75.7
13	75.9	77.8	71.9	74.4	75.7	69.1	44.7	54.5	54.3	51.1	50.4	51.7	63.3	58.5	72.2	93.5	73.0	76.4	80.1	76.9
14	75.2	75.3	65.0	73.8	74.6	57.5	27.4	52.1	50.7	39.7	36.6	47.3	60.2	53.5	71.0	92.6	72.1	75.5	79.3	76.4
15	75.2	74.4	61.3	73.6	74.7	57.7	27.1	49.9	44.5	31.0	34.1	45.2	48.8	45.8	69.9	91.9	71.8	74.5	79.4	76.5
16	75.0	73.1	55.4	73.9	75.2	57.3	30.2	48.9	42.7	34.5	33.8	42.1	40.4	42.7	69.7	92.7	72.6	74.6	79.8	77.3
17	74.4	59.2	41.8	74.8	76.2	59.2	31.6	48.8	46.0	31.9	30.1	36.5	28.8	42.3	68.9	92.0	72.1	74.7	79.9	76.6
18	70.4	47.1	36.7	76.2	77.3	58.5	25.6	48.2	50.9	29.0	26.0	30.3	21.8	43.2	67.2	91.2	71.2	73.8	78.8	76.5
19	75.7	70.9	57.8	76.4	77.8	70.3	39.5	46.8	47.9	26.6	21.5	26.4	20.8	42.3	66.1	85.5	66.7	71.1	76.8	76.5
20	78.1	83.1	75.6	77.1	76.5	78.4	68.6	58.7	58.3	51.8	45.6	42.7	40.2	46.4	65.4	84.6	67.4	69.8	75.2	75.9
21	79.3	84.5	78.4	77.4	76.5	79.7	74.8	61.6	63.3	61.8	59.0	52.7	60.3	56.8	67.7	88.5	70.7	72.3	77.9	78.1
22	81.8	87.7	80.6	78.8	77.9	81.0	76.8	63.4	66.5	65.1	59.4	49.6	57.2	49.1	68.3	92.3	73.1	74.1	79.9	80.1
23	84.5	92.2	84.2	82.3	80.9	84.9	78.2	69.2	72.7	73.7	71.8	64.8	70.8	64.6	75.3	100.2	77.8	79.6	84.7	83.6
평균	71.6	62.7	54.3	72.0	70.1	53.0	35.2	52.5	49.6	41.2	39.7	44.9	50.4	52.4	70.7	92.2	72.3	74.8	79.3	76.4

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	77.7	88.7	87.1	86.2	82.7	77.0	68.1	74.3	75.1	81.4	77.0
1	79.0	93.9	94.9	91.8	88.8	84.7	78.9	80.0	79.1	87.6	79.6
2	78.3	95.3	97.4	93.8	91.0	87.1	82.9	87.0	81.7	89.3	80.0
3	77.8	95.4	97.5	93.8	91.3	87.4	83.6	87.6	82.5	89.4	79.9
4	76.7	93.9	95.8	92.3	89.8	85.9	82.1	86.4	81.1	87.7	77.9
5	87.9	93.0	94.5	92.2	89.5	86.3	79.5	82.5	79.2	84.1	76.6
6	90.0	90.7	90.5	88.5	87.1	81.6	72.6	73.1	70.8	67.7	69.2
7	88.9	90.0	89.2	86.5	84.4	81.6	52.1	33.0	28.0	45.5	61.2
8	86.8	89.3	88.4	85.4	84.1	80.1	34.7	23.8	22.2	45.4	54.8
9	84.6	87.0	84.8	82.1	79.9	76.1	54.8	50.8	57.0	52.9	63.0
10	81.9	84.1	80.6	78.2	74.8	71.5	48.0	41.5	57.8	54.6	62.7
11	78.4	83.2	79.3	77.5	69.6	54.4	34.5	33.0	53.4	52.3	62.4
12	80.8	82.9	80.3	77.9	71.5	60.5	42.3	44.6	64.0	60.3	61.9
13	81.0	82.3	79.3	77.4	76.8	68.1	49.8	54.9	67.4	64.9	65.2
14	77.4	80.6	77.6	75.7	73.4	43.0	38.7	52.5	67.0	63.4	64.0
15	75.8	79.2	75.8	74.3	66.3	39.2	38.9	50.0	68.2	63.2	64.0
16	73.2	75.3	70.9	70.0	60.1	32.0	39.8	54.3	68.6	64.3	64.9
17	55.9	73.6	55.7	56.9	44.1	26.3	37.3	45.5	68.1	63.6	65.0
18	42.7	58.3	34.4	39.5	33.3	22.6	37.5	44.3	65.9	61.5	65.9
19	41.5	31.9	28.3	35.1	31.7	22.9	38.1	58.8	64.3	65.7	66.1
20	50.0	55.0	42.8	44.8	34.9	23.6	37.2	63.0	66.4	67.4	66.4
21	54.1	69.6	53.1	52.5	45.5	36.3	40.7	63.3	66.5	69.5	67.5
22	55.9	68.4	48.4	57.5	47.5	34.4	39.9	64.1	66.5	68.9	68.1
23	64.4	74.2	52.0	69.1	56.3	43.8	45.4	67.9	69.2	72.9	71.2
평균	70.2	74.8	68.0	67.6	62.0	49.2	41.6	47.5	59.0	59.6	63.7

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	98.6	100.1	91.6	101.4
1	100.4	101.4	93.7	102.0
2	99.5	100.9	93.1	101.1
3	97.4	99.0	91.8	99.7
4	96.4	97.9	90.9	99.2
5	95.9	95.8	88.3	98.8
6	82.0	76.9	66.8	92.0
7	49.5	30.5	55.0	81.5
8	49.9	31.7	54.7	78.7
9	59.4	38.9	53.5	82.1
10	62.0	36.6	56.7	79.0
11	72.4	41.9	57.8	81.4
12	80.8	70.4	66.4	86.1
13	78.3	70.0	61.0	84.0
14	77.5	54.0	56.3	76.6
15	72.8	40.1	56.0	73.6
16	61.0	33.6	56.6	76.3
17	31.6	24.2	56.0	68.5
18	27.5	24.4	55.0	50.1
19	41.4	31.8	55.0	41.5
20	69.2	57.0	60.1	58.3
21	78.7	73.5	68.6	79.1
22	79.8	78.5	71.4	86.1
23	89.1	91.5	82.9	94.5
평균	60.8	43.9	57.9	73.1

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	76.8	85.3	93.8	88.7	75.8	85.5	75.4	69.1	67.0	65.1	76.2
1	80.7	87.5	96.9	91.9	76.0	87.6	79.0	72.2	69.5	66.3	78.0
2	80.6	85.7	96.5	92.3	75.2	91.1	80.6	74.0	70.5	66.0	77.8
3	78.8	84.4	93.9	90.3	75.8	89.4	80.1	73.8	69.6	66.2	77.8
4	76.6	82.4	91.5	88.0	74.7	88.0	77.2	71.2	68.0	66.4	77.0
5	67.5	77.3	83.8	81.6	69.6	82.6	56.8	48.1	55.3	63.2	71.6
6	36.2	47.2	57.4	48.0	52.2	62.1	43.9	20.6	25.5	59.0	72.5
7	29.5	23.5	33.5	30.8	37.2	37.6	40.8	20.4	31.3	55.6	67.9
8	28.3	20.5	38.4	30.6	39.2	57.0	47.0	24.1	31.4	43.3	58.9
9	29.0	27.5	50.5	46.7	55.8	69.3	46.2	25.4	30.9	45.0	58.0
10	34.8	46.3	65.2	56.0	57.1	68.6	45.1	22.5	23.9	37.3	58.7
11	41.2	57.0	73.3	65.5	63.7	76.1	44.0	21.4	24.3	38.4	62.4
12	57.7	65.8	78.9	74.2	68.9	80.1	43.5	22.5	39.7	54.5	67.7
13	50.1	68.9	78.2	76.3	68.4	79.2	43.2	21.5	25.2	44.6	65.2
14	45.1	68.2	79.8	75.8	66.8	78.3	43.2	20.9	22.7	28.8	57.2
15	49.3	70.2	79.1	75.1	66.1	76.8	44.0	21.4	24.4	28.1	50.5
16	43.2	64.1	77.0	74.7	68.2	78.6	43.8	22.5	23.1	29.7	54.5
17	41.3	61.3	74.1	72.1	69.6	79.3	43.5	22.8	24.8	25.1	39.1
18	48.4	71.0	78.6	74.5	71.1	81.2	44.0	25.0	30.6	31.1	31.9
19	54.0	76.3	84.8	79.9	72.7	81.9	53.9	35.7	40.1	43.6	46.4
20	64.2	76.5	82.4	77.5	70.4	80.0	56.8	47.3	48.7	52.4	61.7
21	66.4	75.9	81.7	76.7	70.3	79.3	54.2	49.4	50.7	55.5	64.5
22	67.0	75.7	83.3	78.1	70.4	79.1	59.6	53.9	56.7	57.4	66.5
23	69.8	78.7	87.9	82.7	72.4	81.4	68.0	63.2	62.0	61.3	71.8
평균	45.5	58.2	70.4	65.8	63.0	73.5	46.2	26.8	31.4	40.9	56.3

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	91.7	103.5	92.8	91.7
1	93.8	106.2	96.6	93.3
2	94.0	106.3	96.6	92.6
3	92.4	103.9	95.1	92.0
4	91.3	102.1	93.7	91.1
5	91.8	99.5	86.7	86.9
6	85.8	90.0	66.1	47.4
7	80.2	88.3	60.8	21.7
8	72.7	84.3	61.7	23.6
9	78.7	86.5	60.2	36.7
10	78.7	85.3	60.3	40.9
11	78.1	83.2	62.2	56.5
12	81.0	86.3	67.6	70.6
13	80.9	86.2	69.1	74.2
14	79.3	84.6	62.4	64.5
15	78.8	83.7	59.7	63.3
16	78.2	83.4	57.5	55.7
17	75.9	82.2	52.5	31.3
18	74.7	83.5	54.2	27.9
19	75.9	83.9	59.5	51.7
20	76.8	85.0	68.7	74.0
21	79.4	87.5	74.2	81.0
22	80.3	89.5	76.7	83.0
23	85.4	94.9	83.2	87.1
평균	77.9	84.9	62.0	51.6

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	92.2	97.2	90.1
1	94.0	98.7	90.7
2	93.8	98.3	89.3
3	92.5	96.8	87.9
4	90.9	94.8	86.5
5	94.1	94.7	89.1
6	78.6	81.0	78.7
7	39.2	60.4	76.4
8	38.0	63.7	80.1
9	33.5	53.6	80.2
10	29.1	46.9	80.2
11	29.9	48.4	79.1
12	38.6	49.7	78.9
13	45.4	55.3	79.4
14	34.5	51.1	76.7
15	30.8	49.5	72.9
16	30.8	49.8	59.6
17	30.2	49.0	43.2
18	26.6	40.4	30.2
19	32.0	45.3	39.8
20	54.3	59.5	56.1
21	66.7	67.5	64.7
22	74.8	76.2	67.3
23	85.1	86.4	79.9
평균	37.3	52.7	66.5

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	99.4	91.0	95.4	80.4
1	102.4	94.6	97.4	82.5
2	102.8	95.5	97.7	82.4
3	100.7	94.2	96.6	80.8
4	99.7	92.6	94.8	79.6
5	100.3	86.1	92.4	79.0
6	83.5	63.5	70.2	68.1
7	77.3	49.8	19.0	26.4
8	67.5	51.9	17.2	23.2
9	76.5	50.8	19.0	38.2
10	63.1	46.6	17.3	22.7
11	55.0	43.9	16.7	20.6
12	65.9	46.2	19.0	36.7
13	72.5	50.7	20.0	36.2
14	74.2	51.4	17.9	20.8
15	73.2	51.4	17.3	15.7
16	67.4	49.9	17.1	14.4
17	64.7	49.4	16.5	15.1
18	50.7	39.7	14.5	11.6
19	49.0	35.1	13.6	12.4
20	62.8	42.3	28.3	36.9
21	77.9	62.2	67.3	64.5
22	75.2	63.3	75.7	67.5
23	85.2	76.1	84.5	74.2
평균	66.5	48.1	21.4	26.4

15. 서부간선(북향)

구간 / 시간	금천교 →광명교	광명교 →고척교	고척교 →신정교	신정교 →목동교	목동교→ 성산대교
0	85.6	74.8	69.6	66.3	68.2
1	90.2	80.3	76.3	72.3	75.4
2	90.5	83.1	77.8	76.0	78.5
3	91.8	84.2	77.6	77.0	78.8
4	90.3	81.6	76.1	75.1	77.5
5	87.5	78.2	66.4	59.6	67.8
6	75.2	66.3	35.4	34.3	55.7
7	64.8	63.3	23.5	33.1	53.9
8	62.2	64.1	33.8	28.1	46.6
9	62.5	61.3	40.1	32.9	50.2
10	60.6	54.3	25.0	25.3	47.4
11	60.6	59.1	30.0	23.0	47.6
12	62.0	62.6	50.7	30.1	48.9
13	60.5	49.5	32.0	28.9	50.6
14	58.5	43.7	17.3	20.8	49.9
15	55.5	47.0	20.9	20.9	49.5
16	57.4	51.7	24.9	21.8	50.1
17	47.1	32.8	18.1	20.7	45.5
18	23.9	21.0	13.5	17.3	29.2
19	28.6	26.5	18.2	17.0	23.8
20	53.0	47.5	39.5	24.0	41.3
21	59.5	56.0	46.7	22.5	49.8
22	63.2	57.4	45.0	24.2	50.0
23	75.7	67.2	62.2	45.4	53.4
평균	54.5	49.4	29.0	24.4	45.6

16. 서부간선(남향)

구간 / 시간	성산대교 →목동교	목동교→ 신정교	신정교→ 고척교	고척교→ 광명교	광명교→ 금천교
0	87.7	74.9	73.3	70.8	86.1
1	92.4	83.5	82.2	78.6	91.0
2	94.3	87.6	85.3	82.7	92.4
3	94.5	88.8	85.5	83.9	91.3
4	93.5	87.6	83.7	81.6	88.2
5	93.2	82.8	76.9	67.4	65.4
6	82.4	60.2	61.2	36.2	24.6
7	40.5	24.0	55.7	32.9	21.2
8	31.5	12.7	34.4	43.0	41.2
9	37.0	17.3	32.7	37.2	38.3
10	50.8	22.2	19.8	15.4	19.6
11	52.2	26.6	19.1	13.6	17.2
12	69.7	45.3	47.0	26.4	24.0
13	56.7	35.7	52.4	37.5	32.3
14	49.2	26.7	35.7	22.0	25.9
15	37.9	25.3	40.1	28.4	28.5
16	26.0	24.1	43.7	39.0	36.8
17	22.3	23.0	41.4	36.5	32.5
18	20.1	21.1	34.0	27.6	25.5
19	27.9	23.3	36.3	40.5	35.2
20	61.1	39.2	42.7	50.1	53.0
21	67.2	45.1	53.9	55.4	59.7
22	61.8	35.2	56.5	59.3	67.6
23	76.8	49.2	61.3	65.8	75.9
평균	43.3	27.4	39.3	33.7	32.7