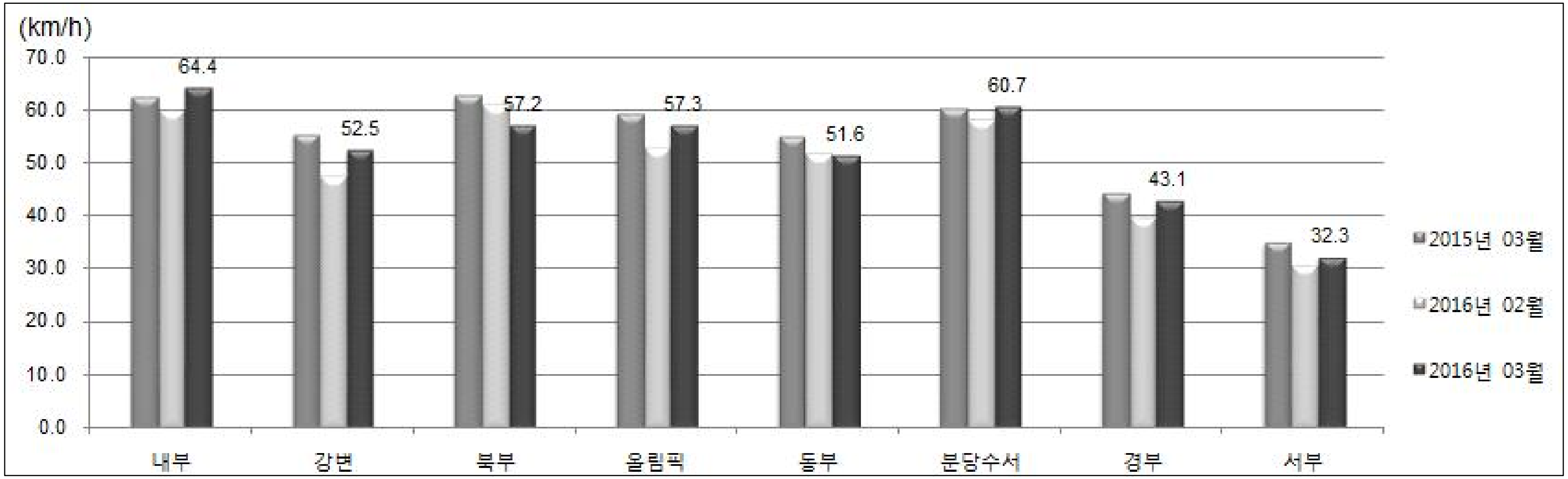
▣ 도시고속도로 2016년 3월 평일평균 속도

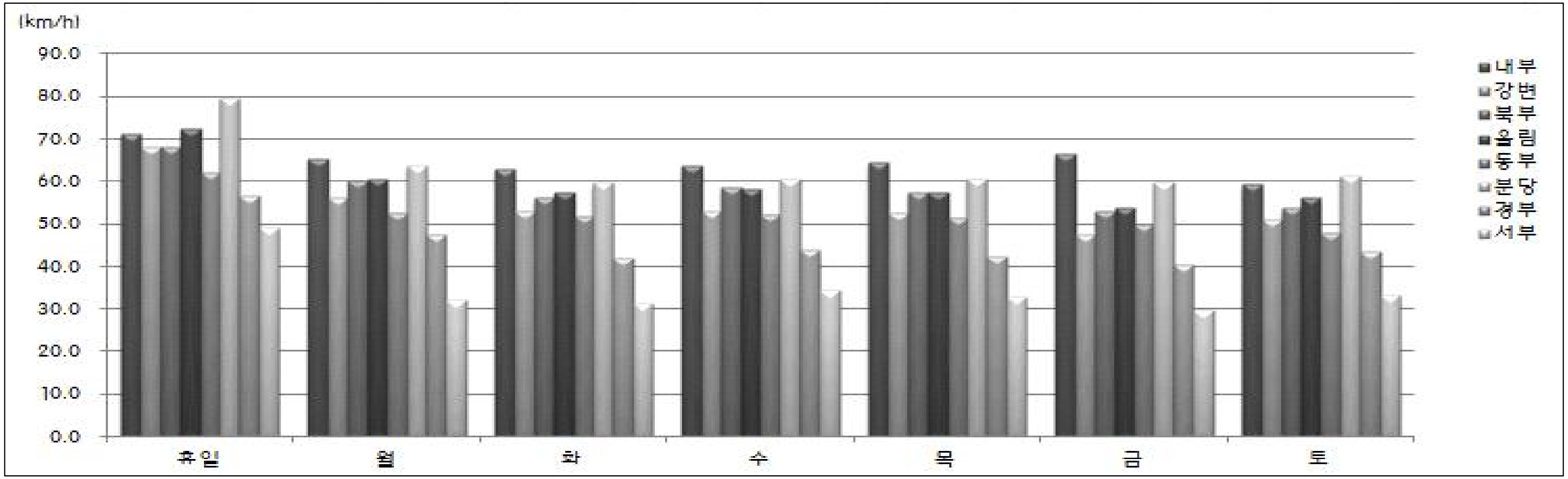
☛ 전년대비 3.9% 감소, 전월대비 4.0% 증가 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'15.03월		54.5	62.4	55.6	63.0	59.4	55.2	60.4	44.6	35.1
	'16.02월		50.4	60.2	47.8	61.1	52.8	51.9	58.4	40.0	31.0
	'16.03월		52.4	64.4	52.5	57.2	57.3	51.6	60.7	43.1	32.3
	증감	전년대비	▽2.1	▲2.0	▽3.1	▽5.8	▽2.1	▽3.6	▲0.3	▽1.5	▽2.8
			(3.9%)	(3.2%)	(5.6%)	(9.2%)	(3.5%)	(6.5%)	(0.5%)	(3.4%)	(8.0%)
		전월대비	▲2.0	▲4.2	▲4.7	▽3.9	▲4.5	▽0.3	▲2.3	▲3.1	▲1.3
			(4.0%)	(7.0%)	(9.8%)	(6.4%)	(8.5%)	(0.6%)	(3.9%)	(7.8%)	(4.2%)



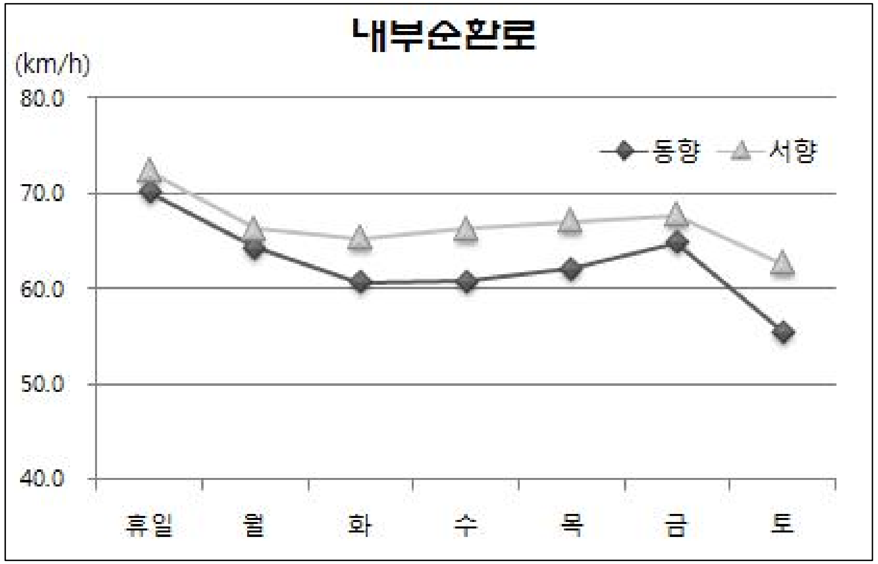
▣ 요일별 속도자료

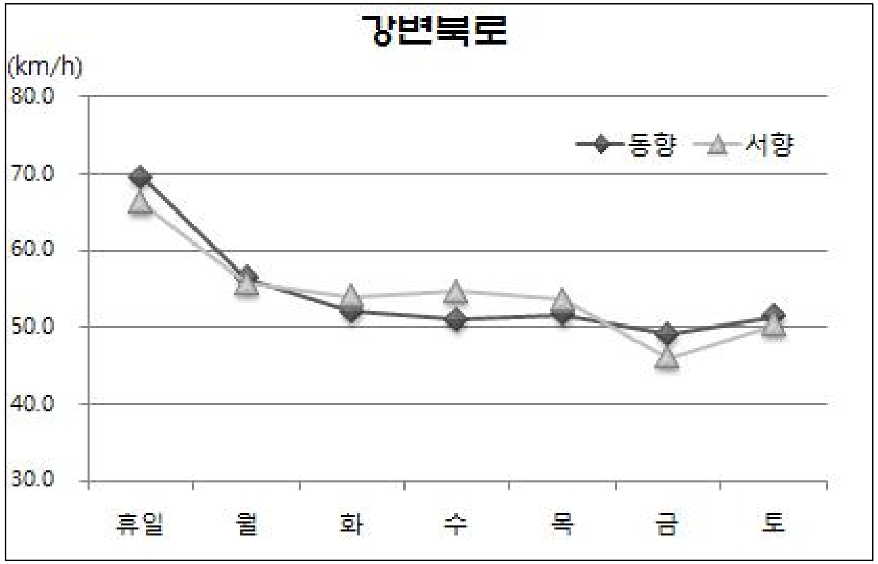
노선	휴일	월	화	수	목	금	토
내부순환로	71.3	65.3	63.0	63.6	64.6	66.3	59.1
강변북로	67.8	56.0	53.0	52.8	52.6	47.6	50.8
북부간선	67.9	60.2	56.1	58.6	57.4	53.1	53.7
올림픽대로	72.5	60.4	57.3	57.9	57.2	53.6	56.0
동부간선	62.0	52.6	51.6	52.1	51.5	50.0	47.9
분당수서	79.6	63.6	59.7	60.6	60.6	59.8	61.1
경부고속도로	56.6	47.5	42.1	43.7	42.2	40.5	43.5
서부간선	48.9	31.9	31.4	34.6	32.6	29.6	33.4



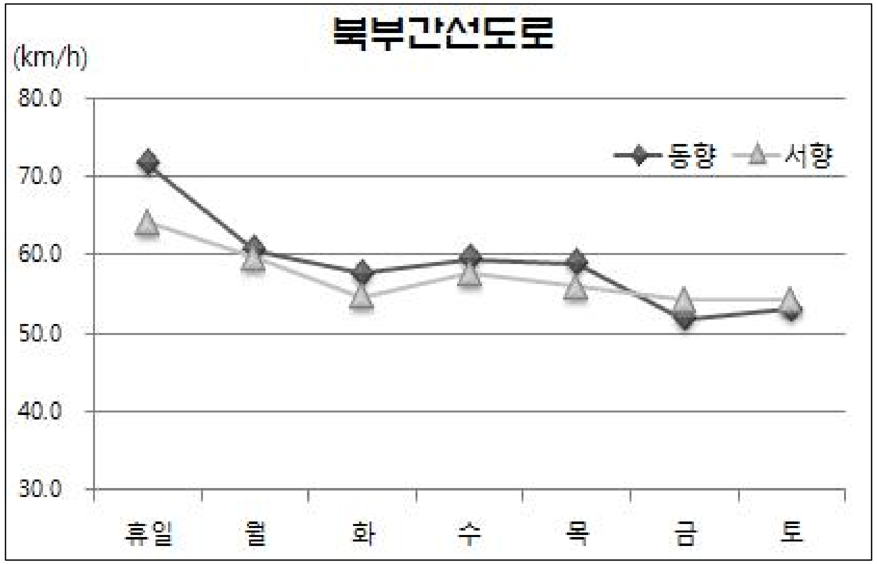
〈노선별 요일별 속도 변화〉

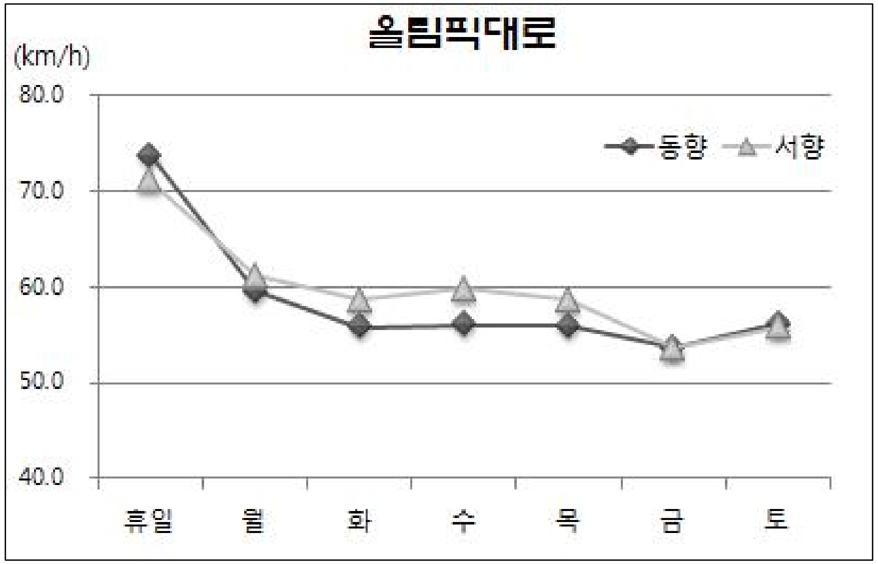
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	70.2	64.3	60.7	60.8	62.1	64.8	55.5
	서향	72.3	66.3	65.3	66.3	67.0	67.8	62.7
	평균	71.3	65.3	63.0	63.6	64.6	66.3	59.1
강변북로	동향	69.5	56.4	51.9	50.9	51.6	49.2	51.3
	서향	66.2	55.7	54.0	54.7	53.6	46.0	50.3
	평균	67.8	56.0	53.0	52.8	52.6	47.6	50.8



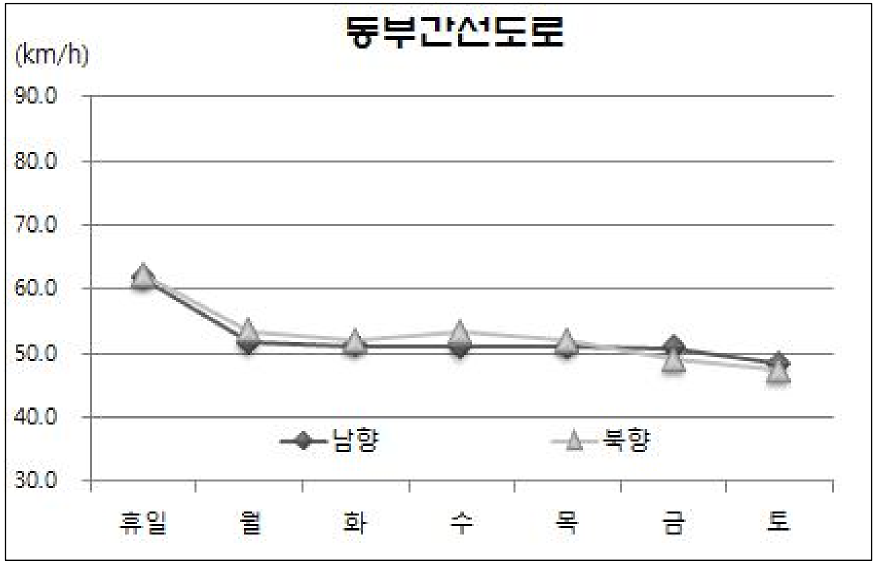


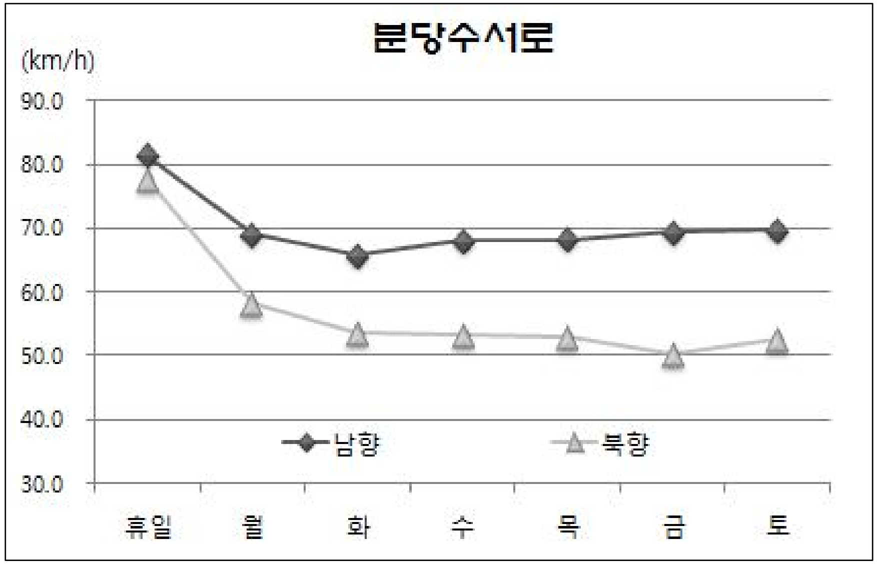
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	71.7	60.6	57.6	59.5	58.9	51.9	53.1
	서향	64.2	59.7	54.7	57.6	55.9	54.3	54.3
	평균	67.9	60.2	56.1	58.6	57.4	53.1	53.7
올림픽대로	동향	73.8	59.5	55.8	56.0	55.9	53.6	56.1
	서향	71.2	61.2	58.7	59.9	58.6	53.6	55.8
	평균	72.5	60.4	57.3	57.9	57.2	53.6	56.0



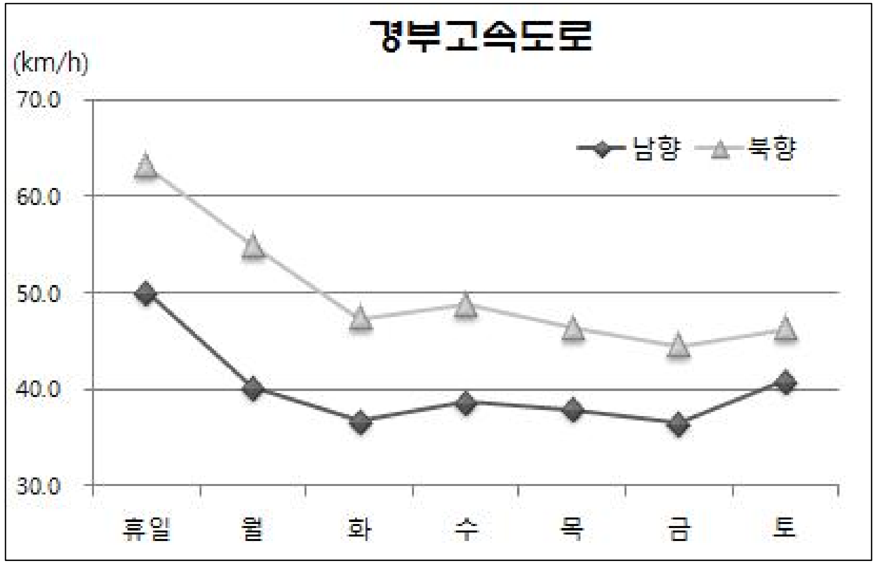


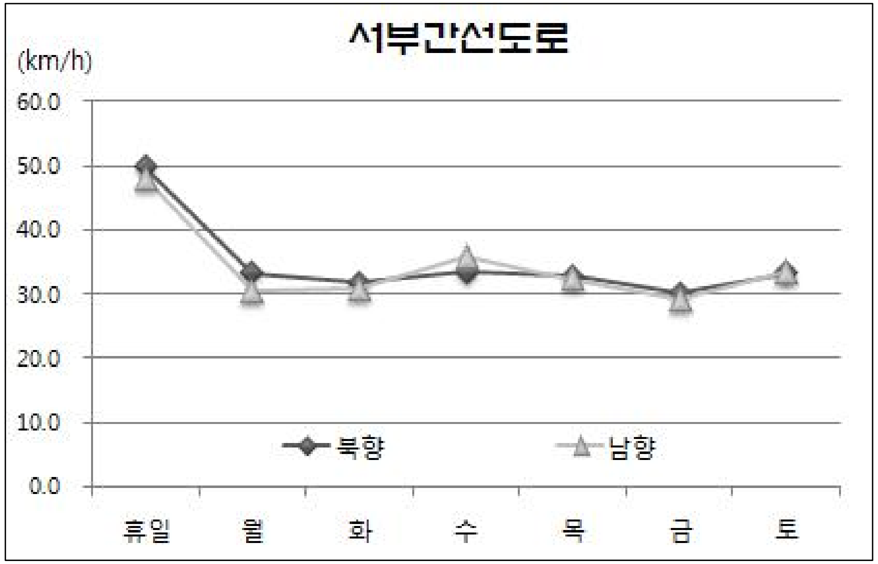
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	61.8	51.7	51.2	51.0	51.1	50.8	48.4
	북향	62.2	53.4	52.0	53.2	52.0	49.1	47.4
	평균	62.0	52.6	51.6	52.1	51.5	50.0	47.9
분당수서	남향	81.5	69.0	65.8	68.0	68.2	69.4	69.7
	북향	77.7	58.1	53.6	53.2	53.0	50.2	52.5
	평균	79.6	63.6	59.7	60.6	60.6	59.8	61.1





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	50.1	40.2	36.8	38.7	37.9	36.5	40.8
	북향	63.1	54.9	47.3	48.7	46.4	44.5	46.2
	평균	56.6	47.5	42.1	43.7	42.2	40.5	43.5
서부간선	남향	49.8	33.3	31.9	33.4	32.9	30.1	33.4
	북향	48.0	30.6	30.8	35.7	32.4	29.2	33.4
	평균	48.9	31.9	31.4	34.6	32.6	29.6	33.4





▣ 시간대별 평일평균 속도자료

1. 내부순환로(서향)

정체 지체

구간 / 시간	성산←성산R	성산R←연희	연희←홍제	홍제←홍은	홍은←홍지문	홍지문 터널	정릉 터널	정릉T←국민대	국민대←정릉	정릉←길음	길음←종암JC	종암JC←월곡	월곡←마장	마장←사근	사근←성동JC
0	84.5	79.5	84.0	76.9	61.2	87.3	90.2	66.0	67.5	64.5	61.5	73.7	88.5	80.1	90.4
1	84.3	79.2	84.7	76.3	60.8	89.0	92.5	65.9	67.0	61.8	61.0	77.8	87.9	81.4	92.6
2	84.6	78.8	84.7	76.2	61.8	90.9	93.7	66.1	66.9	59.6	60.3	78.7	86.2	80.2	92.3
3	84.1	78.0	84.3	75.8	61.9	90.6	92.8	65.2	66.5	58.0	59.7	67.6	83.7	80.2	91.5
4	83.0	77.6	83.8	75.1	62.0	89.8	91.8	65.5	66.4	59.7	59.8	67.4	82.9	78.7	90.1
5	80.1	77.8	82.8	75.4	62.7	85.1	86.5	66.8	67.2	67.1	61.0	74.4	81.1	77.4	87.9
6	70.9	66.2	73.4	75.6	63.4	71.5	70.0	63.7	57.2	74.0	67.7	64.7	93.2	84.3	94.1
7	70.1	62.3	36.2	41.9	56.4	59.0	57.9	53.8	46.8	65.1	69.7	54.9	94.2	84.3	94.2
8	70.9	68.2	27.2	18.8	28.9	35.0	54.5	65.2	60.5	75.9	70.6	74.0	92.6	83.9	90.0
9	75.8	69.9	46.0	49.8	48.7	57.5	70.6	72.3	64.3	80.3	71.3	75.8	89.8	82.5	90.0
10	77.4	74.7	72.4	77.0	65.2	69.6	73.2	73.4	65.3	79.6	71.0	78.4	88.7	80.4	87.2
11	78.5	77.9	80.2	81.5	67.8	72.6	74.9	74.0	66.4	79.8	71.6	87.3	87.7	80.0	84.9
12	84.6	81.9	82.7	82.9	68.3	74.2	76.7	75.2	68.3	81.0	72.1	88.3	88.3	81.0	85.9
13	81.8	79.1	81.4	82.4	67.8	73.2	74.8	73.5	67.3	81.3	72.0	77.8	86.9	80.6	84.2
14	75.3	79.1	80.7	81.0	66.7	70.9	72.7	71.9	66.0	79.0	71.6	67.3	83.8	79.7	80.0
15	71.3	73.4	79.3	79.7	63.5	67.8	69.6	71.4	65.3	78.4	70.3	81.2	83.0	79.4	80.9
16	68.1	71.4	77.4	78.8	59.8	62.6	64.9	64.7	60.1	74.8	70.1	72.2	80.9	79.8	74.9
17	67.0	66.4	74.6	78.1	54.2	55.0	59.5	59.7	54.9	65.9	56.8	44.3	64.5	78.7	70.2
18	61.0	67.7	70.9	75.2	52.0	52.8	57.8	58.2	55.2	63.1	53.0	33.2	44.7	79.4	55.5
19	63.7	69.2	73.2	70.9	53.8	62.8	68.0	59.5	57.7	61.1	59.0	60.2	58.9	73.7	61.6
20	71.4	75.0	77.4	72.0	59.4	74.4	75.9	62.9	62.5	66.0	62.2	61.4	73.4	73.9	69.9
21	74.4	75.4	78.1	72.6	59.6	75.6	76.9	63.7	63.1	66.2	62.2	63.6	73.4	74.7	71.9
22	76.0	75.7	78.8	72.9	59.8	77.2	78.9	63.8	63.5	66.0	62.1	50.3	71.6	72.8	73.1
23	81.1	78.5	80.7	74.7	61.0	82.2	84.9	65.4	66.6	66.2	61.9	59.5	79.0	77.5	79.3
평균	72.7	72.8	69.2	69.5	58.1	64.2	68.5	66.6	61.6	73.2	66.9	68.0	79.4	79.5	78.8

2. 내부순환로(동향)

구간 시간	성산→성산R	성산R→연희	연희→홍제	홍제→홍은	홍은→홍지문T	홍지문터널	정릉터널	정릉T→정릉	정릉→길음	길음→종암JC	종암JC→월곡	월곡→마장	마장→사근	사근→성동JC
0	91.1	85.7	80.9	85.3	53.8	84.3	82.0	61.7	74.6	40.1	75.3	78.2	89.8	78.2
1	92.4	86.7	83.0	86.9	53.1	86.7	86.1	59.9	74.4	34.6	76.7	77.4	89.6	77.8
2	90.9	86.0	82.9	86.7	53.2	87.1	87.4	58.9	72.9	30.1	72.2	75.1	88.5	77.2
3	90.3	84.9	82.5	86.1	52.8	87.2	88.0	58.3	71.7	27.4	71.5	74.1	87.4	75.8
4	87.8	83.2	80.7	84.5	53.0	85.8	86.6	58.3	70.2	29.4	73.1	74.2	86.2	75.4
5	86.2	81.4	78.8	82.7	54.2	82.6	82.5	61.5	69.9	38.3	73.8	76.6	86.9	75.1
6	85.7	84.7	77.4	80.3	59.4	71.4	70.7	66.5	72.9	60.3	84.9	88.0	92.0	70.3
7	89.3	90.3	74.6	65.7	52.9	60.0	64.5	67.9	76.9	80.6	88.1	84.9	73.4	60.7
8	91.2	93.2	69.2	71.5	56.3	62.6	60.6	64.6	73.4	79.9	88.2	71.9	53.0	60.5
9	88.3	84.0	59.5	76.2	61.6	62.5	60.6	64.1	73.0	73.8	86.8	84.0	71.4	60.7
10	86.3	79.5	60.4	69.5	53.9	56.0	58.5	65.5	73.0	74.0	85.0	84.3	75.5	61.5
11	85.6	83.4	68.1	62.5	49.7	56.4	63.4	67.7	73.0	68.3	84.4	86.5	74.6	69.7
12	86.8	87.0	76.3	69.2	54.5	60.2	65.7	68.9	75.6	73.5	84.0	89.7	90.2	80.8
13	85.4	84.3	74.4	78.1	65.8	66.6	66.4	68.9	76.6	73.4	83.4	88.8	91.0	79.3
14	84.3	78.4	69.3	70.4	58.3	59.3	63.3	68.2	75.5	71.3	82.3	88.3	90.3	79.1
15	84.2	79.1	60.5	58.8	50.5	54.3	61.4	67.8	73.2	68.7	82.2	87.8	90.4	77.7
16	83.8	77.8	53.7	54.9	49.7	52.9	58.8	66.3	70.6	64.7	81.8	88.6	90.7	79.7
17	81.0	64.7	47.8	43.4	33.6	39.4	53.8	63.3	66.1	49.0	83.3	90.3	91.4	78.2
18	75.7	48.7	34.9	27.0	22.6	34.5	52.3	62.1	62.4	39.2	83.1	89.9	90.1	78.4
19	77.9	54.0	40.8	39.6	31.0	38.5	48.7	57.1	62.1	33.8	76.5	77.3	86.2	72.4
20	82.0	73.8	63.5	59.1	42.2	52.7	59.0	61.0	67.6	46.2	76.4	76.2	86.5	74.5
21	82.6	74.3	64.2	71.7	50.3	61.8	61.2	62.6	70.8	51.9	77.6	76.7	86.8	75.4
22	84.4	75.2	63.1	73.5	50.7	63.3	61.5	62.0	70.7	49.5	76.1	76.8	87.0	75.7
23	88.1	80.5	74.5	79.4	53.0	75.6	70.7	62.4	73.3	50.5	74.9	78.3	80.1	76.2
평균	84.3	76.9	61.1	61.2	48.9	54.5	59.9	65.1	71.3	59.5	82.9	84.4	82.8	72.6

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	89.0	77.3	69.2	66.8	72.9	81.6	74.7	84.4	77.5	90.5	88.5	84.0	92.8	99.1	101.7	89.8	94.7	101.4	94.7
1	91.1	80.2	72.1	69.3	75.9	83.9	76.0	87.0	79.6	91.4	88.1	84.2	94.5	100.5	102.6	91.0	95.6	102.6	95.7
2	92.0	81.2	72.2	68.9	75.1	83.8	75.9	86.9	79.9	91.1	87.4	83.7	94.0	99.7	102.3	90.5	95.8	103.3	94.6
3	92.7	81.0	72.1	68.4	73.8	83.6	75.0	85.9	79.2	89.7	85.2	82.9	93.1	99.4	101.3	89.9	95.5	104.0	93.2
4	92.5	80.1	71.1	67.6	73.2	82.3	73.6	84.5	78.0	88.1	84.1	82.2	92.1	98.4	99.7	88.3	94.4	103.1	91.8
5	90.9	77.7	70.8	67.2	73.6	80.7	72.2	82.9	76.5	86.5	83.6	82.4	90.6	96.4	98.7	85.9	93.0	99.9	90.8
6	87.0	77.3	75.5	71.8	76.6	80.8	71.7	73.8	69.7	76.6	81.4	82.1	83.6	86.8	89.6	81.2	85.4	91.9	86.4
7	84.3	74.4	76.2	73.8	77.8	72.1	66.5	49.5	44.7	29.4	28.4	36.5	55.6	57.2	44.5	68.6	64.6	75.5	66.6
8	81.4	66.7	70.5	68.5	73.2	71.4	64.9	40.0	34.7	22.8	29.1	56.0	53.2	48.3	32.8	69.9	59.9	67.3	66.2
9	81.6	71.2	71.9	69.5	69.4	69.7	64.3	41.4	39.5	33.4	57.3	74.6	49.9	43.4	34.1	70.6	71.9	84.9	76.1
10	79.7	68.2	68.2	65.0	66.7	69.4	62.0	44.6	44.6	37.5	51.9	69.1	50.2	53.2	59.6	78.2	81.7	89.4	85.9
11	78.5	65.3	65.7	59.8	62.5	66.7	63.4	46.4	46.0	43.6	64.0	76.6	62.1	73.8	84.2	80.5	85.3	91.8	89.9
12	80.9	69.5	68.6	63.8	65.4	69.6	66.0	53.9	55.7	65.8	81.6	81.9	77.2	82.0	89.4	82.4	87.5	93.3	91.8
13	81.0	68.0	66.6	50.7	59.5	63.9	62.1	53.4	51.9	58.3	79.0	79.4	74.9	82.2	87.7	81.4	86.8	92.0	90.1
14	79.9	65.0	63.4	39.7	51.7	58.1	56.0	44.4	43.8	30.7	54.0	69.8	66.8	80.1	87.5	79.7	86.5	91.9	89.7
15	79.9	65.5	62.8	38.1	48.1	59.8	54.5	44.6	44.4	24.1	28.0	53.0	58.0	74.6	87.1	79.7	85.5	91.4	89.9
16	79.4	63.2	62.4	38.5	44.2	51.8	52.2	42.1	42.4	22.4	20.2	34.5	52.7	67.9	85.4	79.5	84.5	91.5	89.1
17	76.6	60.0	59.2	36.2	31.3	36.6	40.2	37.5	38.0	21.5	17.6	26.1	45.3	54.0	83.0	78.4	84.0	90.9	88.7
18	65.0	45.7	39.5	30.5	23.9	23.8	22.4	29.5	29.1	23.3	35.3	54.8	46.0	55.9	79.9	78.2	82.6	88.8	86.5
19	57.3	42.0	33.0	28.5	23.1	22.0	18.9	24.8	30.0	43.0	65.3	71.9	64.6	76.4	86.2	75.6	84.3	89.8	80.8
20	71.0	49.9	44.5	37.4	36.9	40.5	44.5	51.4	50.1	64.1	71.3	73.4	75.2	84.6	88.7	78.6	86.2	91.8	83.3
21	75.7	58.6	50.5	43.0	47.2	52.8	55.7	56.6	54.4	69.6	75.9	75.0	78.5	85.8	90.1	79.3	87.1	92.3	84.5
22	77.2	61.6	52.5	42.5	44.2	50.3	55.3	58.0	55.0	70.5	77.0	76.8	80.6	88.2	92.7	82.1	89.1	94.3	86.6
23	82.4	69.1	59.9	56.1	62.3	69.8	66.2	71.2	66.9	81.7	83.4	80.7	88.1	94.1	97.1	85.6	91.8	97.7	90.2
평균	76.8	62.2	60.2	49.5	52.0	55.2	52.9	44.0	43.3	39.3	50.6	62.2	60.7	68.0	74.7	77.4	81.2	88.2	83.9

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	99.8	87.9	73.1	80.2	84.5	81.5	89.3	84.0	76.9	76.7	81.1	80.7	83.2	91.9	96.2	93.0	101.6	88.5	80.9
1	100.7	89.8	75.2	80.9	86.3	83.2	90.2	87.1	79.0	79.2	82.3	82.3	84.5	94.3	97.6	93.2	102.7	89.5	81.6
2	100.3	89.6	75.4	80.2	86.7	83.0	89.8	87.3	78.3	79.3	81.8	82.3	84.3	94.7	97.6	92.7	102.3	89.1	81.6
3	99.0	88.6	73.9	79.0	85.1	81.0	88.7	85.7	76.0	78.1	80.1	81.4	82.8	93.8	96.5	91.6	101.1	88.3	81.1
4	98.2	87.4	72.3	78.3	83.8	80.0	88.1	83.3	74.0	76.4	78.7	80.4	81.7	93.2	96.0	90.7	100.2	87.3	80.4
5	93.8	79.4	64.6	72.5	77.7	76.0	85.1	78.2	69.9	72.2	77.1	79.0	79.7	90.7	94.7	90.3	99.3	86.4	79.7
6	54.8	30.8	27.8	36.5	60.4	54.5	66.1	52.5	61.2	66.0	81.5	82.1	74.0	84.6	92.4	93.9	98.0	87.4	83.2
7	27.5	19.1	17.9	19.5	16.2	21.2	27.1	33.1	62.5	73.9	88.8	88.3	68.6	76.3	93.4	99.0	100.9	90.7	86.1
8	33.1	20.1	22.2	31.4	18.3	21.4	25.7	31.3	54.2	64.7	88.2	88.6	56.8	67.1	92.1	97.9	99.2	88.8	83.8
9	38.8	26.6	31.5	40.2	30.4	26.6	28.5	32.3	50.6	56.1	83.1	83.8	61.2	77.2	90.9	95.6	96.3	86.1	83.5
10	50.7	33.9	31.8	28.4	24.3	26.6	29.1	32.3	55.8	60.1	80.2	80.6	59.8	78.3	88.2	93.1	93.7	84.2	82.1
11	77.1	55.4	47.5	41.1	27.7	25.5	27.1	31.5	54.9	61.0	78.3	79.0	62.4	78.5	87.4	92.5	92.4	83.5	82.1
12	88.4	73.5	62.3	65.7	61.3	52.7	46.3	36.3	57.6	65.0	78.5	79.1	67.2	80.3	87.7	92.8	92.7	84.0	83.0
13	85.0	64.5	54.6	59.6	58.0	51.0	44.4	36.0	57.5	65.9	76.8	77.9	70.2	80.0	86.4	91.8	91.9	83.6	82.4
14	83.0	67.6	57.7	53.9	38.8	31.2	29.4	31.8	54.6	61.4	73.5	75.8	62.5	77.0	84.4	90.3	90.0	82.8	80.3
15	83.5	64.4	55.1	55.8	38.9	25.5	26.0	30.4	52.2	60.9	73.3	74.7	64.1	75.9	82.5	88.9	89.8	82.1	79.6
16	84.1	60.0	51.3	64.4	41.5	25.8	25.3	30.0	48.5	59.8	71.6	73.3	61.0	73.5	81.7	88.5	90.9	82.0	79.9
17	66.5	41.9	38.7	69.6	56.0	30.9	25.0	28.5	44.8	57.6	61.4	68.2	52.3	63.2	79.7	88.7	89.2	81.9	76.9
18	63.5	40.5	43.2	73.3	60.8	35.0	27.4	28.0	39.2	46.9	47.7	59.6	37.7	51.5	73.6	85.3	84.7	76.4	62.4
19	79.0	60.5	51.2	68.2	67.2	53.3	45.2	31.9	35.5	40.9	43.0	54.2	39.1	53.8	70.4	77.8	81.2	72.5	57.7
20	88.7	73.2	57.9	68.7	71.4	67.2	73.9	58.2	56.6	58.2	58.3	64.1	62.6	66.8	78.8	81.2	84.8	76.1	66.8
21	89.1	73.7	58.3	68.2	69.9	65.4	73.8	52.7	57.2	61.2	66.8	67.4	70.4	75.8	82.7	83.7	87.6	78.3	72.2
22	91.8	76.9	60.5	70.7	71.2	67.0	71.8	50.5	55.3	60.0	65.0	65.9	72.3	76.7	84.0	84.9	89.5	80.0	74.3
23	95.9	82.3	65.7	76.1	78.5	75.1	84.2	73.8	68.2	69.6	75.1	74.3	78.0	84.5	90.6	89.8	95.6	84.5	78.0
평균	69.2	51.7	45.4	53.9	45.4	37.3	37.0	35.0	52.1	59.6	71.3	74.3	59.7	71.7	84.0	89.8	91.0	82.2	77.2

5. 북부간선(서향)

구간 / 시간	종암JC← 하월곡	하월곡← 월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	85.1	92.2	88.8	83.8	90.3
1	86.5	95.3	89.4	84.6	90.8
2	87.6	96.7	89.8	85.2	91.2
3	87.0	96.4	88.9	84.2	90.6
4	86.4	94.7	87.8	83.0	90.8
5	84.0	87.7	87.0	82.7	90.3
6	80.3	59.5	76.9	79.3	88.4
7	86.2	42.9	28.9	75.6	86.3
8	87.5	39.0	34.7	75.2	80.4
9	85.2	39.8	27.9	72.6	79.0
10	84.0	39.3	31.5	73.7	81.2
11	84.6	43.5	68.2	76.4	83.8
12	85.9	55.9	81.2	76.8	85.1
13	85.8	50.6	77.9	76.4	83.3
14	85.1	41.0	64.1	75.5	81.1
15	84.2	40.9	51.9	75.3	79.1
16	84.1	40.7	35.5	74.5	78.3
17	74.8	39.4	25.4	63.2	77.5
18	71.6	36.1	28.3	61.4	75.1
19	74.6	34.9	50.5	69.1	73.1
20	76.2	56.0	75.2	72.0	74.0
21	76.7	66.5	80.7	74.8	76.8
22	78.8	73.9	83.2	77.7	81.9
23	82.6	85.1	86.5	81.4	86.9
평균	81.8	44.4	50.8	72.8	79.6

6. 북부간선(동향)

구간 / 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	86.6	91.7	95.9	85.3	79.1
1	86.7	95.3	96.8	85.9	80.8
2	86.7	96.4	97.1	85.2	80.7
3	86.7	95.9	96.0	83.9	80.2
4	86.4	94.6	95.1	83.1	80.0
5	85.5	90.2	93.2	78.4	73.4
6	83.0	76.0	79.7	45.7	51.0
7	87.1	71.0	51.6	14.2	44.5
8	75.5	53.7	57.6	21.8	44.5
9	68.5	57.4	76.9	31.4	48.2
10	73.6	62.2	76.6	37.8	49.7
11	73.7	66.2	80.5	50.8	53.5
12	78.6	68.7	91.0	79.8	65.9
13	80.6	66.6	92.0	84.8	68.9
14	75.3	58.0	88.9	74.7	59.4
15	63.3	56.8	83.4	65.3	56.1
16	52.2	55.0	84.3	64.9	56.2
17	43.0	54.3	88.7	66.2	54.6
18	33.8	49.2	92.8	79.1	63.7
19	31.8	42.9	87.8	75.9	68.7
20	51.7	51.4	87.7	76.8	71.0
21	72.7	61.2	89.0	77.3	70.1
22	73.9	63.7	88.2	76.2	70.2
23	82.6	77.6	92.0	81.1	74.1
평균	64.1	58.3	81.9	60.0	58.3

7. 올림픽대로(서향)

구간 / 시간	행주←방화	방화←가양	가양←성산	성산←양화	양화←여의하류	하류←상류	여의상류←한강	한강←동작	동작←반포	반포←한남	한남←동호	동호←성수	성수←영동	영동←청담	청담←잠실	잠실←철교	철교←올림픽	올림픽←천호	천호←암사	암사←강동
0	101.2	96.7	92.9	93.6	91.9	101.9	84.9	86.2	81.3	92.7	95.1	85.1	95.8	90.9	87.9	93.2	90.7	93.8	85.7	87.2
1	103.7	98.8	95.4	93.8	93.8	106.7	88.2	89.7	84.5	96.3	98.7	87.9	98.0	93.2	89.3	93.9	91.3	94.2	86.0	86.8
2	103.9	98.7	95.6	95.5	93.8	107.7	89.7	90.5	85.3	97.3	99.2	88.4	98.4	94.0	89.9	94.0	90.9	93.5	85.8	85.6
3	103.3	97.3	94.5	96.1	92.8	106.3	89.3	89.3	84.5	96.0	96.7	86.7	97.3	92.9	89.0	93.5	89.6	92.9	85.1	84.9
4	101.3	96.0	92.3	94.8	91.3	103.9	87.9	87.5	82.8	93.5	94.6	86.1	95.5	91.7	87.8	92.1	88.7	92.0	84.5	85.5
5	97.2	93.3	89.0	91.5	89.2	99.6	85.0	84.7	79.8	89.9	87.4	82.6	91.7	88.3	85.6	90.0	88.0	91.4	84.6	86.3
6	89.1	87.6	83.4	87.5	86.9	92.4	78.7	79.0	73.9	81.2	69.5	66.1	73.2	73.5	75.8	83.0	79.2	85.1	82.1	84.6
7	85.8	86.5	82.5	85.4	87.4	88.3	55.8	52.6	53.2	43.5	58.2	45.1	38.6	32.3	37.0	62.9	37.0	60.7	71.4	81.6
8	86.2	86.1	79.9	86.1	86.3	84.8	53.6	37.3	58.2	49.2	58.3	47.4	40.1	40.4	34.5	36.4	22.5	47.5	66.3	81.4
9	84.9	84.5	80.7	85.4	84.4	83.3	62.8	62.5	68.7	77.0	67.5	46.8	34.6	33.5	33.7	40.4	39.1	76.9	76.5	79.7
10	78.5	80.8	78.6	83.4	81.8	78.4	63.8	66.9	64.4	70.4	68.8	49.2	33.9	30.8	40.2	70.3	70.0	83.4	78.8	80.7
11	79.2	80.5	77.9	83.0	81.7	78.4	61.0	60.3	56.8	54.3	61.0	49.1	51.3	59.2	71.4	81.7	80.0	85.7	79.8	82.6
12	82.3	82.5	78.1	83.6	82.1	79.1	70.4	68.5	63.9	69.2	73.8	63.8	74.8	75.2	78.8	82.6	80.7	86.5	81.5	83.2
13	80.4	80.2	79.3	84.0	81.7	74.1	60.7	62.0	59.1	61.7	67.8	62.1	72.6	71.8	77.1	82.0	79.0	84.8	80.0	81.8
14	81.3	81.7	77.9	83.3	81.6	68.1	56.5	47.0	49.2	36.4	45.8	41.5	58.5	66.6	75.0	81.5	77.9	83.9	79.6	80.6
15	82.6	81.9	76.0	82.2	81.3	64.9	52.8	37.3	42.3	27.5	34.0	34.9	47.8	58.8	68.7	80.2	77.7	83.6	79.3	80.0
16	82.9	81.2	72.7	80.2	80.4	70.0	54.3	35.8	38.5	24.0	23.6	24.6	35.2	49.3	62.4	82.9	78.9	83.9	79.2	79.8
17	79.2	77.9	68.6	77.5	78.3	59.0	55.8	38.5	36.6	21.7	18.5	15.1	17.5	25.0	52.7	83.3	79.3	83.3	77.1	75.5
18	78.5	76.3	40.0	48.3	50.8	46.8	42.7	33.6	32.0	21.0	18.2	18.0	27.7	40.9	60.9	81.4	80.1	83.1	76.4	71.6
19	79.0	73.7	32.2	31.6	22.9	37.6	36.6	27.8	28.6	25.1	38.2	47.3	63.8	69.0	74.9	81.5	78.2	82.2	75.1	74.5
20	80.4	76.7	42.0	52.8	55.8	57.3	49.1	37.7	47.5	55.1	68.4	67.6	79.2	76.1	78.2	82.3	80.2	84.5	79.3	79.6
21	84.3	80.9	70.4	78.3	76.7	66.1	57.8	55.9	53.2	59.0	70.0	68.2	79.5	75.2	78.3	83.1	81.7	85.9	80.8	82.1
22	86.6	83.6	74.8	80.1	77.9	64.4	56.9	58.7	50.6	45.5	65.3	72.4	83.3	79.4	80.6	85.7	84.1	88.1	82.4	84.1
23	93.5	89.7	82.7	85.7	83.4	81.8	71.9	71.9	68.2	74.8	83.3	79.2	89.5	84.9	84.3	89.4	87.4	91.1	84.2	86.1
평균	81.7	80.8	69.1	75.0	74.2	69.1	55.6	48.2	50.1	46.3	51.5	45.4	50.3	53.6	61.6	74.2	69.5	79.7	77.4	79.6

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	99.3	97.1	92.8	87.1	86.8	90.9	91.4	85.9	82.8	93.8	92.7	84.7	88.9	91.8	86.1	94.7	84.0	87.9	95.7	90.0
1	100.7	98.4	93.7	87.9	87.7	92.1	93.3	89.3	85.6	96.7	95.9	88.6	92.2	95.2	88.5	97.1	85.7	89.7	97.3	90.8
2	100.3	96.9	92.7	86.4	86.2	91.3	92.6	90.2	85.6	96.7	95.8	90.0	93.2	96.2	89.0	97.0	86.1	90.1	96.4	90.8
3	98.9	95.3	91.6	85.3	85.4	89.6	90.9	88.6	84.2	95.7	94.4	89.2	92.6	95.7	88.6	95.9	85.8	89.4	95.2	89.2
4	97.1	92.5	90.0	84.8	84.9	88.4	89.0	86.2	82.5	93.8	93.1	87.8	91.2	94.0	87.3	93.6	84.1	87.8	93.3	88.3
5	91.4	87.9	86.1	83.1	82.7	83.8	82.3	76.0	75.8	86.0	87.9	81.7	86.3	89.0	84.6	90.6	81.5	85.8	92.2	87.8
6	67.0	54.0	52.9	70.5	68.5	46.6	34.4	55.2	54.9	69.5	76.3	72.1	77.0	75.6	79.7	86.6	79.4	83.2	89.1	83.5
7	23.6	16.4	31.3	50.1	37.4	21.8	25.7	58.2	57.8	69.5	63.7	57.8	65.7	65.8	79.1	88.1	79.9	84.1	89.6	79.8
8	35.5	21.8	30.8	60.4	50.7	25.6	24.3	54.6	49.9	58.5	48.1	51.7	61.8	64.7	79.8	87.8	79.5	83.6	88.8	80.2
9	53.9	28.6	37.1	68.6	69.9	30.4	23.8	51.4	42.3	50.0	43.6	53.6	69.9	68.8	77.5	83.8	76.3	80.6	86.5	80.2
10	68.3	45.8	42.5	70.6	68.1	31.3	25.9	52.5	46.0	41.5	38.9	51.7	62.8	60.4	75.1	80.1	73.8	77.7	83.5	78.2
11	79.5	67.0	65.2	76.6	73.8	41.5	26.4	53.7	48.2	46.7	45.0	52.3	58.8	59.8	74.3	79.1	73.1	77.2	83.0	78.5
12	84.0	76.7	79.7	79.5	81.0	73.7	51.0	59.3	57.8	56.8	50.0	53.7	59.1	58.7	73.9	79.7	73.4	78.3	84.3	80.0
13	82.3	73.9	75.7	78.1	79.6	76.4	57.2	59.6	61.1	64.0	54.7	57.5	64.1	61.9	73.5	79.1	73.4	78.7	84.4	79.8
14	80.8	73.1	72.3	76.7	78.1	64.5	32.6	57.6	53.6	48.8	42.4	53.2	56.8	55.3	71.9	78.3	73.2	78.1	83.9	79.0
15	80.5	73.4	67.1	76.1	77.6	71.3	35.7	54.4	48.4	41.3	36.2	46.8	42.5	52.4	70.8	77.9	73.2	77.4	83.8	78.7
16	78.9	72.0	58.2	75.7	77.8	70.5	40.8	52.8	51.3	46.1	39.7	47.8	45.7	50.3	70.7	78.0	72.8	76.1	83.1	78.8
17	68.2	42.3	37.7	76.7	78.3	71.4	44.4	54.1	55.9	54.3	41.0	41.6	29.6	50.4	71.1	77.2	71.1	74.8	82.4	78.6
18	63.2	33.4	35.6	77.2	79.4	75.8	43.7	51.1	57.5	48.9	30.9	30.7	23.7	51.8	69.7	73.8	67.7	70.4	78.8	77.9
19	80.9	64.9	54.7	77.3	77.1	77.2	63.9	54.8	56.7	48.7	26.5	27.4	20.9	45.7	63.1	64.6	61.6	66.5	75.3	76.0
20	86.3	82.4	80.9	79.4	78.6	81.2	78.9	66.3	68.2	72.3	64.5	54.8	51.8	56.8	65.0	70.0	67.1	71.2	79.6	78.7
21	89.2	85.2	83.8	80.9	80.5	82.0	79.5	66.6	68.7	77.0	72.8	58.1	61.9	56.1	70.7	77.2	71.7	74.4	82.7	80.8
22	92.2	88.2	86.0	82.3	81.8	83.7	80.9	68.3	69.8	77.6	70.2	54.0	53.8	50.4	71.6	79.3	73.3	76.3	84.9	82.7
23	95.7	92.8	89.4	84.9	84.4	87.3	84.9	76.1	75.2	85.6	82.6	71.2	74.6	73.8	77.5	84.0	78.0	82.3	91.0	86.8
평균	70.3	57.1	56.8	73.6	72.5	59.6	43.6	56.5	54.9	55.0	46.5	49.3	51.7	57.3	72.4	78.3	72.5	76.6	83.3	79.0

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	70.6	86.9	88.3	86.5	79.8	82.4	74.7	80.9	84.7	83.9	79.4
1	70.4	96.5	99.0	95.2	89.0	88.7	82.2	87.4	89.9	88.3	81.8
2	68.1	98.4	101.7	97.3	91.5	90.6	85.2	89.6	92.5	89.9	82.6
3	66.3	98.0	101.7	96.8	91.7	90.9	85.7	90.8	93.3	90.1	82.1
4	66.4	96.3	100.0	95.7	90.5	90.2	84.6	90.0	92.6	88.7	80.9
5	67.8	92.9	95.9	91.7	87.3	86.5	80.9	85.0	87.5	84.0	77.4
6	80.0	88.0	89.7	86.3	83.0	80.7	69.7	69.3	68.7	61.9	69.0
7	91.0	88.9	89.4	85.1	83.2	81.1	32.0	17.2	17.6	40.9	63.1
8	90.8	89.6	89.7	85.1	82.8	82.1	26.1	15.2	16.6	38.6	47.2
9	87.7	86.2	84.7	80.4	75.4	72.8	56.4	42.1	35.1	42.4	60.8
10	84.9	82.1	80.8	76.2	65.0	69.9	50.8	47.6	44.7	46.5	64.5
11	80.2	81.3	78.1	72.9	64.4	67.0	47.6	46.5	52.5	49.1	64.9
12	84.0	79.1	77.2	75.0	72.0	69.8	52.9	60.4	67.3	59.9	67.5
13	77.3	77.5	76.8	74.3	67.7	66.2	52.5	63.1	69.8	62.1	66.7
14	77.9	72.0	70.2	64.1	58.5	60.0	47.9	62.2	70.3	59.5	65.8
15	76.3	65.4	66.6	61.3	53.2	56.5	46.5	59.9	68.4	58.0	65.8
16	59.5	53.5	54.5	48.8	43.9	55.6	49.5	57.8	69.9	60.6	66.7
17	35.7	43.8	37.9	37.3	37.2	56.9	52.0	57.3	69.0	57.8	66.5
18	30.6	37.1	25.5	27.9	32.3	51.2	48.1	53.6	64.9	53.3	66.3
19	28.0	31.7	27.9	29.3	34.2	31.8	42.3	62.3	70.4	64.6	66.7
20	34.2	46.0	41.1	42.0	36.2	37.8	42.5	62.9	70.4	68.9	68.8
21	47.9	55.1	51.3	52.3	42.5	41.8	43.0	64.3	72.0	70.3	69.9
22	40.2	57.9	49.1	51.9	44.4	43.5	45.8	65.7	72.6	71.3	71.0
23	54.0	65.5	54.3	62.3	50.6	52.5	48.8	68.3	75.5	75.9	73.8
평균	65.7	65.9	63.4	60.8	56.6	60.0	46.0	51.5	57.3	55.5	64.7

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	100.8	101.9	102.8	94.0
1	102.3	103.3	105.0	94.9
2	101.1	102.3	104.2	93.8
3	100.0	100.0	102.6	92.4
4	98.0	98.9	101.2	91.4
5	95.3	96.3	96.8	89.3
6	82.3	75.9	67.8	83.0
7	48.0	26.5	58.6	78.5
8	31.9	28.0	57.0	57.8
9	39.8	27.8	56.1	67.4
10	49.9	26.5	54.9	70.9
11	71.2	44.3	58.8	74.4
12	82.8	77.2	72.9	77.6
13	81.3	75.0	66.6	75.5
14	79.9	56.9	61.7	70.9
15	78.7	45.9	58.7	71.0
16	72.7	34.8	57.3	62.5
17	42.7	24.6	53.4	47.8
18	36.2	22.5	47.6	33.2
19	58.8	36.2	49.5	32.2
20	77.5	65.5	69.8	53.3
21	83.1	79.9	78.0	70.0
22	86.3	86.6	84.6	78.9
23	94.3	95.1	95.3	88.7
평균	62.3	44.8	60.1	62.9

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	80.0	90.1	97.1	91.7	80.9	93.2	77.3	71.8	70.6	68.3	83.6
1	81.9	92.4	99.7	94.6	82.4	95.4	80.5	74.4	72.6	69.8	84.9
2	82.1	92.1	99.2	94.7	82.3	95.1	81.6	75.5	73.7	69.7	84.1
3	79.7	89.6	96.2	92.7	81.2	92.9	80.9	75.7	72.8	69.6	84.0
4	77.7	86.8	93.8	90.5	79.8	91.4	78.5	73.1	70.3	68.8	83.4
5	70.6	81.7	85.8	80.0	73.3	85.6	59.7	51.3	54.4	64.1	79.7
6	52.8	52.4	54.2	42.1	44.7	54.1	43.7	20.0	21.7	61.0	77.8
7	53.3	34.4	33.7	29.0	30.4	27.6	36.6	20.0	32.5	54.0	72.4
8	48.0	37.7	53.6	29.5	24.8	29.8	43.2	21.9	28.2	39.4	55.9
9	50.3	47.0	58.7	37.7	33.3	33.0	40.4	24.9	34.8	53.0	68.1
10	54.9	53.9	61.7	38.5	42.7	46.3	41.7	24.3	38.2	47.0	69.9
11	61.6	61.7	66.3	41.5	48.5	72.6	46.3	33.7	43.0	44.6	72.2
12	70.3	76.1	69.6	59.5	67.1	80.5	50.9	39.9	50.2	59.6	71.7
13	65.0	74.9	65.9	65.7	68.5	80.1	46.9	27.0	34.0	48.1	69.5
14	62.6	72.1	65.4	53.6	64.0	80.1	46.0	23.6	27.2	40.6	68.5
15	65.6	76.1	67.3	43.9	59.6	78.3	45.0	25.4	31.7	39.6	69.9
16	65.6	76.5	71.0	51.6	62.4	78.8	44.8	27.6	34.6	43.5	66.1
17	61.5	71.2	65.6	52.8	66.9	78.8	44.5	23.9	31.1	31.7	52.3
18	61.9	74.4	72.5	65.3	69.4	81.2	48.7	25.6	32.4	34.6	45.9
19	63.6	77.8	81.1	75.4	71.6	81.7	56.8	30.4	33.8	34.8	49.0
20	70.7	78.3	82.6	77.9	72.1	81.7	58.8	44.0	47.9	51.4	66.2
21	70.5	78.0	83.1	77.7	72.2	82.1	60.6	55.9	55.3	58.8	72.3
22	71.0	79.2	84.5	79.3	73.4	83.8	64.7	60.6	60.0	62.0	75.8
23	74.7	84.2	90.3	84.8	76.9	87.7	71.1	66.6	65.4	65.5	79.8
평균	61.7	66.0	66.5	53.3	56.9	67.5	47.4	29.9	37.0	45.4	64.6

12. 분당수서로(남향)

구간 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	97.6	108.3	95.7	87.8
1	99.8	110.4	98.7	88.9
2	99.7	111.3	99.0	88.8
3	98.7	109.1	97.5	87.4
4	97.2	107.0	95.8	87.0
5	95.6	103.7	90.4	83.9
6	88.2	91.7	68.0	60.2
7	84.6	91.4	59.1	25.3
8	78.9	86.2	63.1	20.3
9	81.5	90.3	62.7	29.0
10	79.6	89.1	65.1	45.0
11	83.0	90.5	68.3	56.7
12	85.6	92.8	72.1	67.3
13	85.8	91.5	70.7	71.7
14	83.9	87.2	70.4	66.0
15	81.4	86.0	65.3	61.8
16	79.2	84.6	62.6	57.0
17	77.3	82.7	57.5	30.1
18	72.0	83.5	59.3	23.9
19	73.4	83.5	63.5	44.8
20	81.2	89.1	72.7	72.1
21	82.5	90.6	74.5	75.3
22	83.8	92.2	76.8	78.1
23	90.3	98.5	85.9	83.1
평균	80.7	87.9	65.8	49.7

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	98.2	94.6	89.2
1	99.7	96.6	89.6
2	99.4	96.2	88.7
3	97.3	95.1	87.1
4	95.7	93.0	86.2
5	92.8	90.2	85.6
6	73.5	77.4	73.9
7	36.8	65.3	70.0
8	36.4	66.4	66.4
9	31.0	56.0	74.9
10	28.1	56.5	80.1
11	31.7	53.2	78.7
12	52.3	59.9	78.4
13	43.8	61.4	77.0
14	35.3	53.6	77.1
15	31.8	53.7	69.8
16	30.7	53.2	56.4
17	26.7	49.5	31.9
18	23.3	37.3	31.9
19	30.5	47.8	48.7
20	58.5	64.0	65.0
21	76.5	75.5	72.7
22	84.2	80.2	73.7
23	91.3	88.7	83.1
평균	38.2	56.9	65.3

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	100.2	89.0	92.8	83.2
1	102.9	91.7	95.0	85.1
2	102.7	92.4	94.9	85.2
3	101.4	91.5	94.3	83.6
4	99.6	90.5	92.7	82.4
5	96.8	85.7	89.7	79.6
6	85.8	64.3	66.1	69.3
7	77.0	49.0	17.7	22.3
8	65.0	52.6	16.8	24.4
9	79.7	56.8	18.7	24.1
10	76.6	50.8	17.8	16.1
11	74.5	51.6	18.5	22.3
12	79.3	53.6	19.8	36.1
13	77.6	56.3	20.3	40.0
14	76.7	57.1	18.6	21.5
15	76.3	54.1	18.1	19.1
16	77.9	54.7	18.0	19.5
17	72.7	54.6	16.7	12.8
18	68.3	50.7	15.4	16.2
19	66.4	43.9	15.6	20.1
20	73.8	48.7	29.0	50.3
21	77.9	64.2	73.1	70.7
22	74.3	57.9	66.1	67.8
23	87.8	76.1	83.5	75.8
평균	74.7	53.2	22.3	27.7

15. 서부간선(북향)

구간 / 시간	금천교→광명교	광명교→고척교	고척교→신정교	신정교→목동교	목동교→성산대교
0	82.9	71.5	64.5	65.4	61.9
1	91.1	79.8	71.0	74.5	70.8
2	91.3	83.8	73.2	77.6	76.3
3	92.4	85.3	75.2	79.9	78.5
4	90.7	81.9	72.0	79.5	77.3
5	89.3	78.6	66.7	66.4	70.3
6	82.9	73.4	53.2	49.4	53.5
7	80.7	73.7	65.0	60.5	61.6
8	69.2	64.1	39.6	38.6	57.1
9	66.8	66.6	32.3	27.2	43.2
10	63.7	62.6	27.5	21.6	29.3
11	60.8	56.9	21.8	23.9	37.0
12	59.2	42.4	17.0	21.8	35.0
13	57.7	41.0	14.9	21.3	34.0
14	45.8	33.1	10.6	15.1	25.8
15	48.6	24.5	11.2	16.7	22.8
16	43.4	24.0	10.6	15.5	24.6
17	43.6	17.0	9.3	13.9	19.8
18	51.2	28.8	15.6	19.6	29.8
19	59.8	58.0	37.9	27.9	48.8
20	60.2	60.6	52.2	41.9	51.3
21	63.2	60.8	33.7	21.5	49.1
22	64.6	63.2	49.8	32.6	46.8
23	77.7	71.2	63.6	62.0	60.2
평균	58.3	47.6	26.6	25.8	37.9

16. 서부간선(남향)

구간 / 시간	성산대교→목동교	목동교→신정교	신정교→고척교	고척교→광명교	광명교→금천교
0	83.3	63.4	67.9	74.7	72.7
1	90.2	78.1	81.0	83.6	80.7
2	93.2	83.7	85.9	87.2	83.8
3	95.2	87.1	88.0	90.0	86.1
4	95.5	86.6	89.1	91.4	84.9
5	94.2	84.0	85.1	84.4	73.5
6	91.5	75.3	78.8	70.6	57.8
7	89.4	71.3	77.5	68.8	56.7
8	76.7	45.6	64.3	46.5	45.9
9	72.8	41.0	62.3	31.8	31.0
10	42.1	34.1	47.3	19.0	22.3
11	58.6	25.3	44.4	15.1	16.8
12	44.4	23.9	64.0	28.3	18.7
13	23.9	22.4	49.8	22.4	19.3
14	40.6	25.1	34.5	15.0	16.2
15	27.6	27.9	26.7	11.9	15.6
16	33.3	26.6	17.3	11.4	15.3
17	23.6	29.1	28.6	13.0	17.5
18	17.8	24.1	37.0	15.7	17.9
19	43.5	41.6	53.0	47.5	40.3
20	49.0	38.4	52.9	61.7	58.4
21	56.0	41.4	57.1	64.3	60.3
22	58.1	30.7	56.2	65.9	63.8
23	84.2	60.8	70.8	73.6	71.2
평균	46.6	34.5	47.8	31.5	30.1