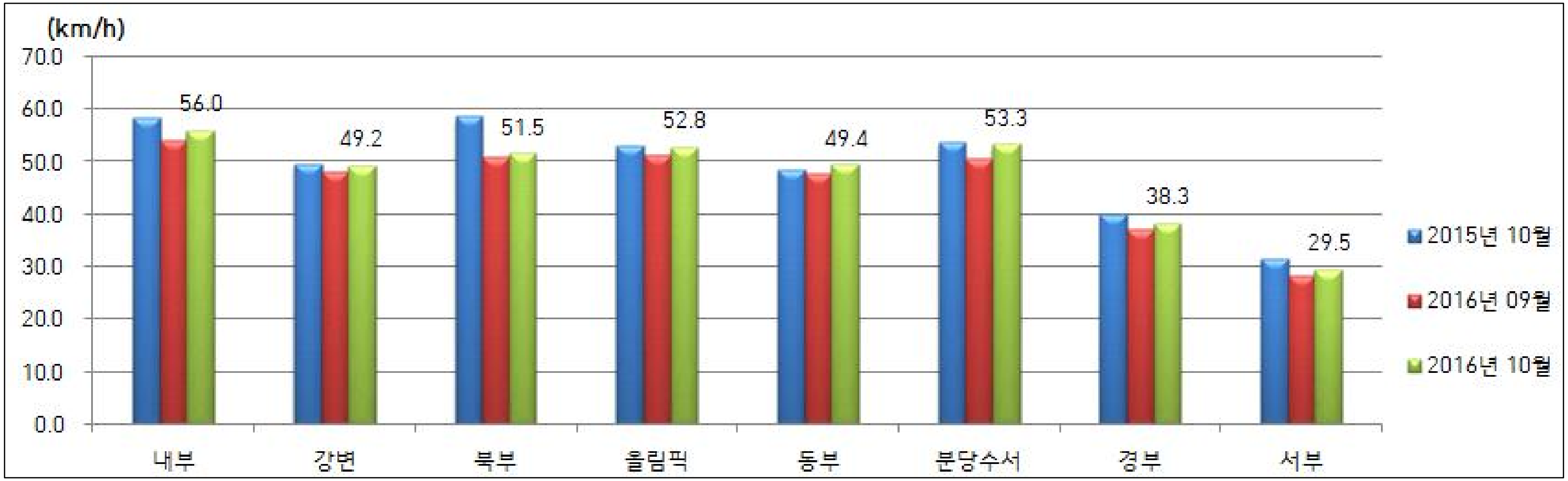
▣ 도시고속도로 2016년 10월 평일평균 속도

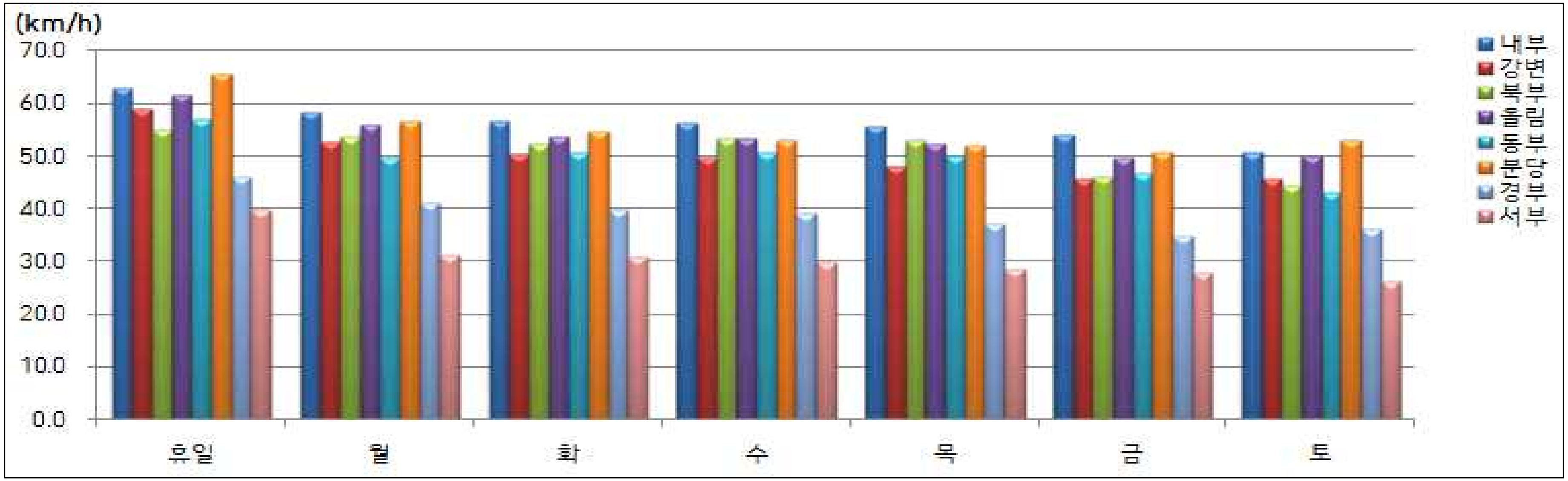
☛ **전년대비 3.5% 감소, 전월대비 3.3% 증가** (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도 (km/h)	'15.10월		49.2	58.3	49.7	58.6	53.0	48.6	53.7	40.1	31.6
	'16.09월		46.0	54.1	48.0	50.8	51.4	47.6	50.7	37.0	28.3
	'16.10월		**47.5**	**56.0**	**49.2**	**51.5**	**52.8**	**49.4**	**53.3**	**38.3**	**29.5**
	증감	전년대비	▽1.7	▽2.3	▽0.5	▽7.1	▽0.2	▲0.8	▽0.4	▽1.8	▽2.1
			(3.5%)	(3.9%)	(1.0%)	(12.1%)	(0.4%)	(1.6%)	(0.7%)	(4.5%)	(6.6%)
		전월대비	▲1.5	▲1.9	▲1.2	▲0.7	▲1.4	▲1.8	▲2.6	▲1.3	▲1.2
			(3.3%)	(3.5%)	(2.5%)	(1.4%)	(2.7%)	(3.8%)	(5.1%)	(3.5%)	(4.2%)



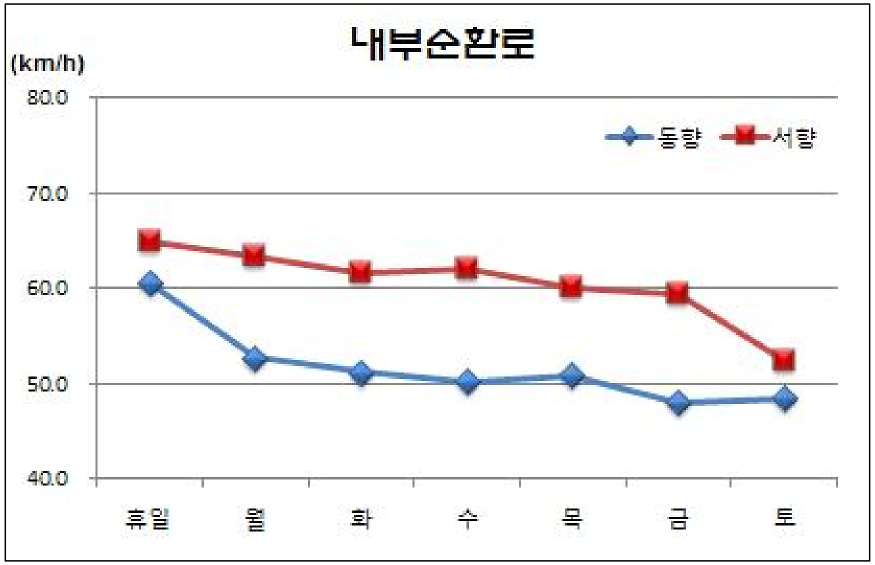
▣ 요일별 속도자료

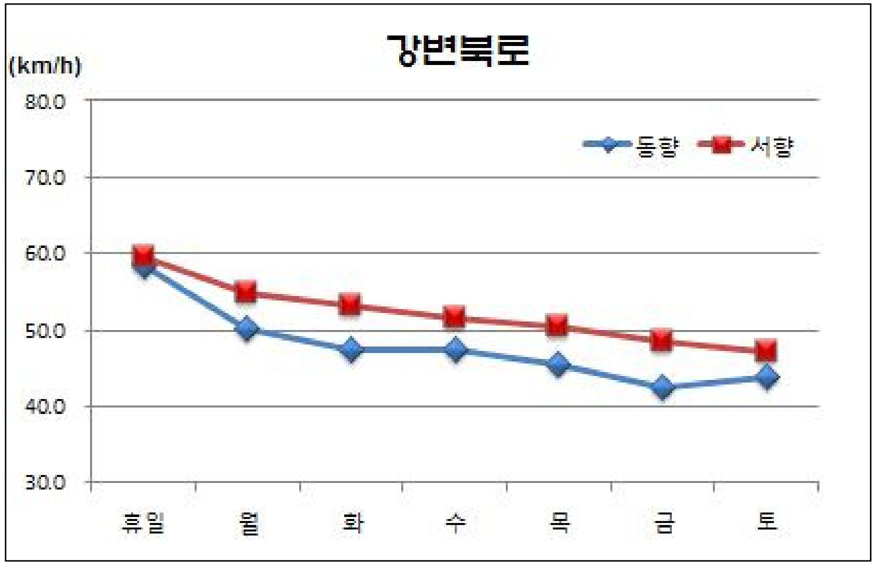
노선	휴일	월	화	수	목	금	토
내부순환로	62.7	58.1	56.4	56.2	55.5	53.7	**50.4**
강변북로	58.9	52.6	50.3	49.5	48.0	**45.5**	45.5
북부간선	54.9	53.4	52.3	53.2	52.7	46.0	**44.4**
올림픽대로	61.6	55.7	53.5	53.3	52.1	**49.4**	49.9
동부간선	56.8	49.4	50.6	50.6	49.9	46.5	**42.8**
분당수서	65.5	56.4	54.6	52.9	51.9	**50.7**	52.9
경부고속도로	46.0	41.0	39.6	39.1	36.9	**34.7**	36.1
서부간선	39.6	31.1	30.6	29.7	28.3	27.7	**26.0**



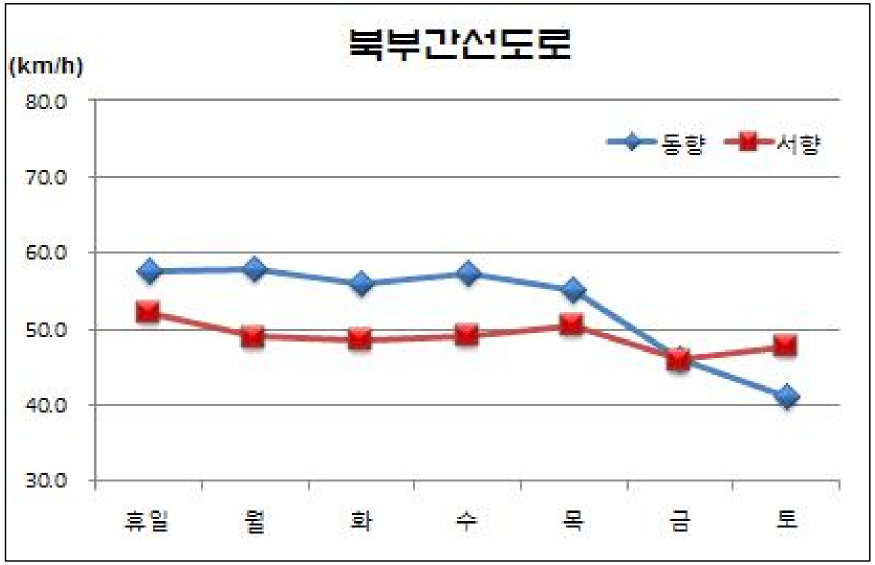
〈노선별 요일별 속도 변화〉

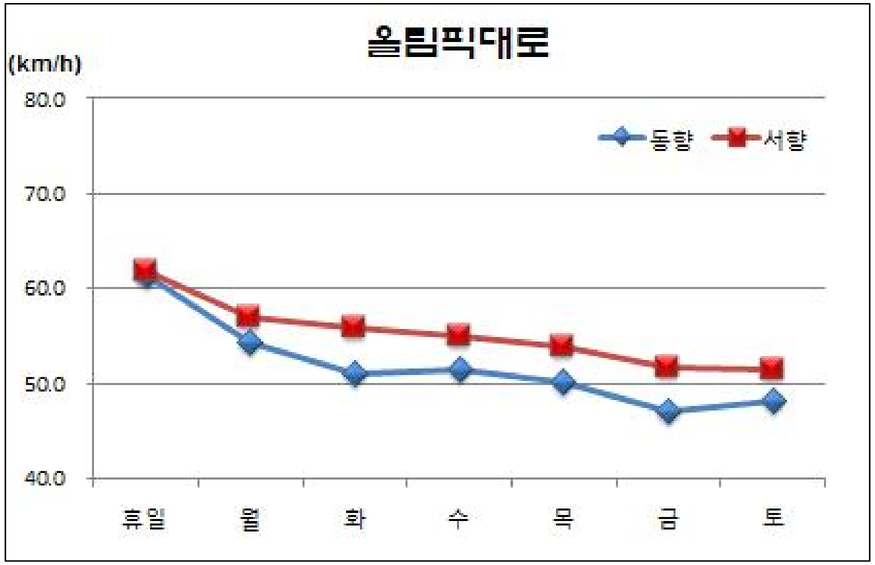
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	60.6	52.7	51.2	50.2	50.8	48.1	48.4
	서향	64.8	63.4	61.7	62.1	60.2	59.4	52.4
	평균	62.7	58.1	56.4	56.2	55.5	53.7	50.4
강변북로	동향	58.3	50.3	47.3	47.3	45.6	42.4	43.9
	서향	59.5	54.9	53.2	51.6	50.5	48.5	47.1
	평균	58.9	52.6	50.3	49.5	48.0	45.5	45.5



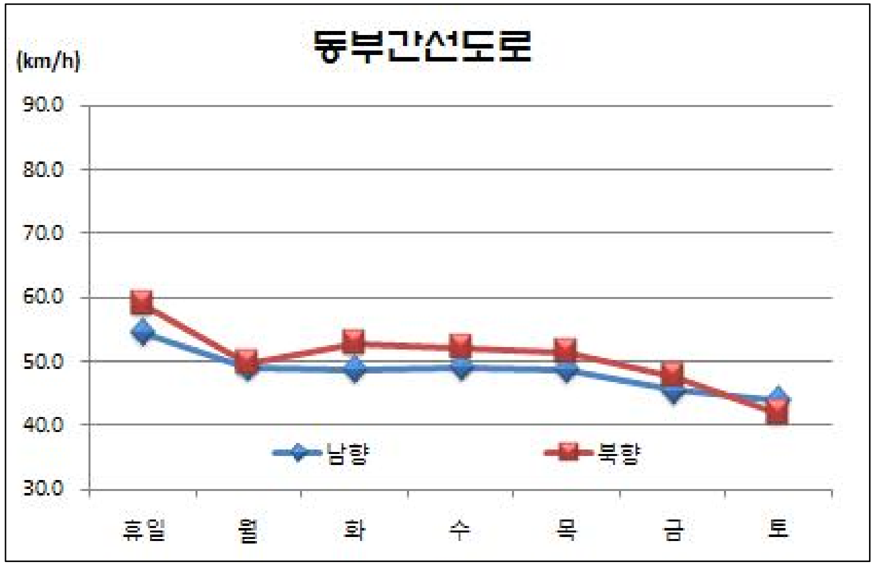


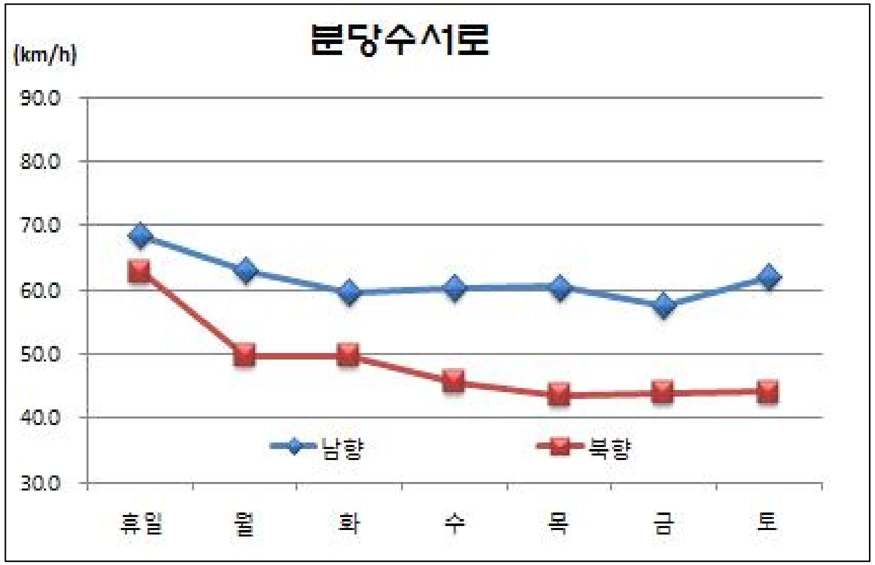
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	57.7	57.9	56.0	57.4	55.2	46.1	41.0
	서향	52.1	48.9	48.6	49.0	50.3	45.9	47.8
	평균	54.9	53.4	52.3	53.2	52.7	46.0	44.4
올림픽대로	동향	61.4	54.4	51.0	51.5	50.2	47.2	48.3
	서향	61.8	57.0	55.9	55.0	54.0	51.7	51.4
	평균	61.6	55.7	53.5	53.3	52.1	49.4	49.9



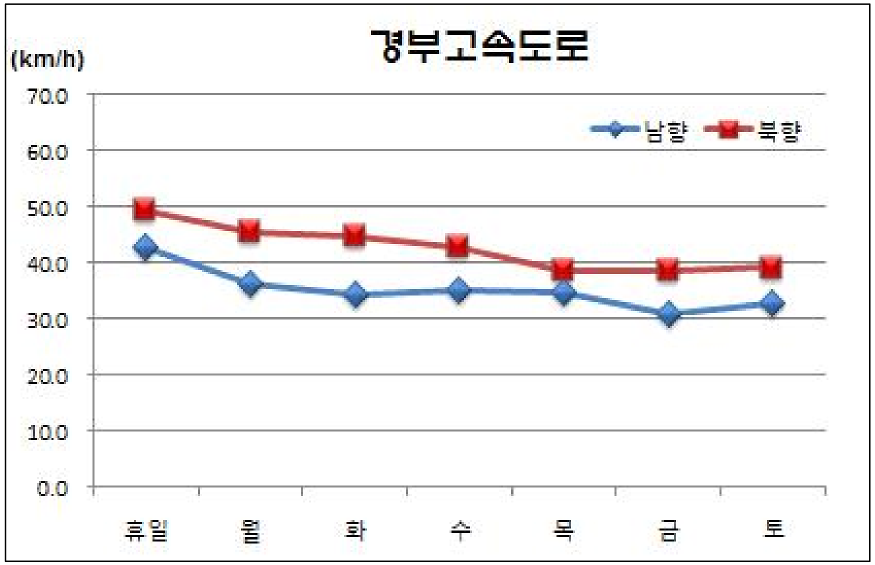


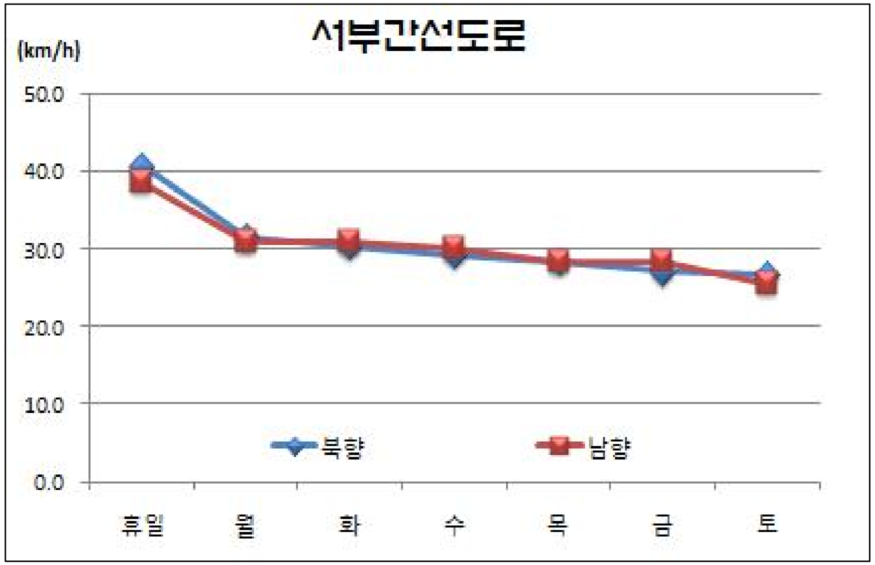
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	54.6	49.1	48.6	49.0	48.6	45.4	43.9
	북향	58.9	49.8	52.6	52.2	51.2	47.7	41.8
	평균	56.8	49.4	50.6	50.6	49.9	46.5	42.8
분당수서	남향	68.3	63.0	59.5	60.1	60.4	57.4	61.8
	북향	62.8	49.7	49.6	45.7	43.4	44.0	44.0
	평균	65.5	56.4	54.6	52.9	51.9	50.7	52.9





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	42.8	36.4	34.4	35.3	34.9	30.9	32.9
	북향	49.3	45.7	44.8	42.9	38.8	38.6	39.2
	평균	46.0	41.0	39.6	39.1	36.9	34.7	36.1
서부간선	남향	40.7	31.4	30.4	29.2	28.4	27.0	26.6
	북향	38.6	30.8	30.9	30.1	28.3	28.4	25.4
	평균	39.6	31.1	30.6	29.7	28.3	27.7	26.0





▣ 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	83.7	81.5	84.3	79.3	63.0	73.5	75.6	64.1	73.4	81.4	69.6	76.4	84.8	65.5	85.0
1	83.4	79.0	83.5	78.5	60.8	76.1	79.3	65.2	74.2	81.6	68.4	74.6	86.2	70.3	85.8
2	84.4	77.7	84.1	80.8	62.7	79.1	81.9	67.4	75.1	81.6	68.8	73.0	86.2	69.8	85.8
3	83.1	77.8	84.3	80.7	62.6	79.7	84.9	68.4	75.4	80.8	68.3	72.3	86.3	69.2	85.0
4	82.1	78.1	83.9	80.2	63.0	81.0	87.9	67.8	74.6	79.8	67.4	71.9	85.5	69.4	84.6
5	75.6	76.6	81.3	77.2	62.8	77.6	78.6	64.9	67.8	76.5	66.8	71.7	84.7	71.0	81.4
6	60.4	59.4	70.2	73.3	61.7	58.4	59.7	53.4	47.1	64.5	65.8	79.5	88.7	77.7	84.6
7	60.8	52.8	45.2	56.6	55.9	46.4	49.7	37.2	32.1	36.6	58.8	87.6	91.9	82.4	88.6
8	57.3	56.7	28.4	29.7	33.3	32.3	46.9	50.5	47.2	60.2	67.4	89.3	84.4	83.0	80.7
9	62.8	62.4	37.4	41.5	45.2	50.2	62.0	65.8	57.7	70.8	68.9	87.6	84.9	81.6	84.6
10	63.6	61.8	57.7	63.1	55.6	54.6	58.5	63.6	55.8	70.2	69.2	86.2	86.0	80.1	83.7
11	61.8	66.3	71.9	73.6	61.9	62.5	64.6	66.7	59.8	71.6	67.1	85.2	83.6	79.6	80.9
12	76.3	74.7	77.6	78.4	66.6	69.0	70.5	72.3	65.0	76.8	69.6	85.7	83.5	80.1	81.9
13	76.4	77.8	77.9	78.0	64.9	66.3	67.8	70.3	60.4	75.3	69.7	85.4	84.1	80.1	82.8
14	58.6	68.6	74.3	75.2	64.6	61.5	60.8	64.2	57.1	71.3	69.1	84.7	80.4	80.0	81.1
15	56.3	63.9	72.9	73.6	58.4	55.5	59.2	63.0	56.3	69.5	67.4	83.1	77.9	79.5	77.7
16	55.9	60.5	70.3	72.7	48.8	47.7	51.8	55.7	48.6	56.6	59.3	80.3	73.3	79.6	77.0
17	59.8	58.6	59.3	63.7	41.9	30.5	36.8	35.8	34.4	36.8	30.0	58.6	62.2	79.2	71.5
18	47.3	44.4	50.7	58.8	46.8	28.4	36.0	40.5	40.7	36.9	35.6	53.8	50.0	71.7	53.8
19	46.5	56.5	62.5	62.2	48.0	45.9	58.0	56.2	53.3	56.4	56.0	68.9	52.0	67.1	53.8
20	61.4	73.2	73.4	69.5	56.5	65.3	69.1	62.4	59.1	65.4	62.7	75.2	61.3	70.8	65.7
21	69.7	75.8	76.2	71.7	60.7	70.5	72.2	64.1	60.9	68.7	64.6	76.0	66.6	71.9	72.3
22	70.3	77.2	77.3	72.9	61.3	71.5	73.9	65.4	63.0	70.4	65.3	75.9	69.0	63.0	70.3
23	77.6	79.8	80.8	75.8	61.7	71.8	69.0	62.8	68.9	77.3	68.1	74.8	75.5	53.7	75.2
평균	61.0	63.6	62.4	64.6	53.9	52.4	57.6	57.9	52.6	61.5	61.0	79.2	74.8	77.8	75.7

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	82.6	93.6	83.6	74.7	44.6	71.0	72.1	64.8	72.1	72.9	52.1	83.7	90.1	81.4
1	81.5	93.6	85.1	80.3	46.7	77.8	77.1	65.1	72.8	74.4	52.1	83.2	90.0	80.6
2	81.6	93.1	85.2	83.4	46.4	81.7	79.1	68.3	74.9	73.8	46.3	81.7	89.2	79.9
3	80.9	91.6	84.5	82.3	46.4	81.9	81.3	68.3	74.7	73.6	46.5	80.4	88.0	79.1
4	79.9	89.5	82.3	80.0	46.8	79.7	79.3	67.4	73.3	73.3	47.0	80.3	87.3	78.3
5	76.7	86.8	78.4	77.0	48.1	75.6	76.0	66.7	72.0	71.8	55.2	80.2	87.3	75.7
6	79.4	81.3	71.1	66.1	40.6	53.6	62.7	67.2	71.4	77.8	69.5	83.7	88.8	59.1
7	87.7	78.2	56.3	28.6	21.8	39.9	59.8	69.0	74.9	85.6	81.9	84.8	77.3	18.5
8	91.1	89.1	67.8	44.8	28.0	41.9	57.4	67.7	73.0	86.4	83.4	73.1	59.0	12.1
9	86.9	81.4	58.2	67.0	41.0	48.3	59.5	68.3	71.4	83.4	82.1	77.4	65.0	21.3
10	85.8	73.0	49.9	40.3	28.2	41.0	58.8	68.4	72.0	80.9	80.5	82.3	79.6	34.2
11	85.9	81.1	57.0	27.5	21.2	37.7	59.7	69.3	72.0	79.5	79.6	86.7	87.7	58.5
12	87.1	86.6	72.7	45.6	24.4	39.6	59.9	69.7	72.6	78.4	79.4	89.4	91.3	77.6
13	84.9	83.5	72.3	57.7	32.6	43.1	60.3	69.7	72.8	78.0	78.6	88.6	90.2	76.9
14	83.4	80.0	63.7	34.2	21.8	37.4	58.7	69.4	71.9	76.9	77.7	88.4	89.6	74.8
15	83.8	79.2	46.0	18.5	18.4	36.2	58.5	69.1	71.4	77.5	77.7	88.3	89.7	68.8
16	84.7	70.5	34.0	16.6	18.1	36.1	58.3	69.2	71.4	78.4	78.3	88.9	90.3	72.1
17	77.5	34.7	19.9	15.5	18.9	36.0	57.6	68.8	70.8	78.2	78.7	88.9	86.5	54.7
18	67.4	20.4	19.4	16.1	22.8	36.8	56.5	64.4	66.9	69.3	65.7	79.8	84.4	61.5
19	66.4	34.0	23.7	17.9	23.3	36.9	54.7	62.5	67.3	68.0	61.8	76.8	83.0	69.2
20	72.5	63.8	43.3	26.1	23.8	36.9	55.3	63.9	68.3	69.8	61.5	77.8	85.9	74.2
21	74.4	79.2	62.8	52.1	34.4	47.0	57.9	65.0	69.8	71.2	61.8	78.2	85.6	75.3
22	76.1	79.1	60.8	64.2	40.2	50.9	56.2	64.5	70.6	70.6	58.7	79.5	87.1	76.5
23	77.7	86.7	73.7	67.9	41.7	58.5	62.8	65.1	69.9	71.3	53.2	81.0	88.6	78.7
평균	81.3	69.0	49.8	33.9	25.3	39.6	58.2	67.6	71.1	59.5	75.3	83.3	83.0	56.6

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	90.3	86.9	80.2	73.9	73.8	86.0	75.7	84.3	75.7	90.4	91.9	80.7	93.6	102.5	103.3	85.8	81.8	84.0	88.8
1	92.6	91.0	83.7	76.4	76.2	89.8	77.3	87.9	78.7	91.5	92.0	80.4	95.1	103.9	104.5	87.3	82.8	84.4	89.0
2	93.0	91.7	83.8	75.8	76.3	90.2	77.7	87.2	78.3	89.7	90.6	79.3	94.5	103.4	103.6	86.4	82.7	83.9	87.8
3	92.3	91.4	82.6	75.3	76.0	89.1	76.8	85.5	77.5	87.6	88.9	79.0	93.8	102.9	102.8	86.0	82.2	84.2	87.5
4	91.1	90.0	81.6	74.6	75.3	88.6	76.2	84.6	76.4	87.4	87.8	78.9	92.7	101.1	100.8	84.6	81.0	83.0	87.1
5	88.8	85.8	79.3	72.8	73.1	84.9	73.0	82.6	74.0	86.0	86.2	79.3	90.5	98.4	99.3	83.0	79.3	80.9	85.1
6	83.3	82.7	78.0	72.7	73.9	79.0	68.3	67.7	61.3	72.6	77.5	76.7	78.2	84.8	83.7	71.2	69.7	72.9	80.2
7	79.1	79.3	78.8	73.9	74.7	71.0	65.1	44.7	35.3	25.3	29.9	45.1	51.8	58.2	36.5	38.0	33.3	47.3	60.1
8	76.7	72.3	75.2	71.3	72.8	64.8	60.2	38.1	31.1	24.7	39.7	66.0	43.3	45.3	27.8	40.7	29.0	34.5	52.5
9	76.9	73.8	72.7	69.3	69.2	68.4	56.6	37.2	33.5	35.0	62.0	77.9	42.1	48.3	32.4	50.6	50.0	56.2	67.2
10	74.6	69.3	68.7	60.6	64.9	67.4	57.7	38.2	39.0	42.7	69.3	76.7	42.7	48.0	46.6	59.0	65.8	70.1	81.4
11	72.8	65.2	65.7	57.5	59.9	65.5	56.6	41.6	39.3	43.9	76.6	79.4	59.8	70.7	77.2	71.8	74.8	77.8	89.2
12	75.6	71.1	69.4	59.2	63.0	67.6	60.2	54.0	53.7	71.2	86.1	84.3	75.7	85.9	89.7	75.7	78.3	79.3	91.2
13	76.3	72.5	69.8	50.2	56.7	60.7	54.0	51.1	49.1	62.0	82.0	83.4	73.2	83.8	88.5	73.7	77.1	77.5	88.6
14	74.0	66.8	65.0	38.7	49.4	55.0	52.5	45.1	43.0	43.3	71.6	78.7	61.2	78.1	86.1	71.9	75.8	76.8	87.9
15	74.7	65.8	66.1	39.9	44.9	54.8	51.0	42.8	40.9	28.5	55.1	72.2	49.7	63.7	81.1	70.1	74.8	76.1	87.3
16	73.8	64.5	65.7	35.6	39.6	49.8	49.8	44.6	39.4	25.0	37.3	54.9	43.2	50.7	73.4	68.8	73.7	75.7	86.4
17	66.8	53.9	51.2	35.1	31.5	41.0	46.7	37.4	35.2	22.8	23.4	44.0	38.5	37.1	50.5	61.2	68.9	73.8	84.6
18	48.7	40.9	28.8	25.3	20.1	21.4	24.1	30.0	33.1	34.0	51.9	62.6	42.9	50.2	66.9	59.8	64.9	68.9	78.2
19	41.4	41.3	28.4	24.1	18.8	18.9	16.6	28.8	35.9	54.6	78.6	73.6	62.8	77.7	85.2	68.1	69.6	71.7	79.2
20	64.3	46.8	37.3	33.3	33.2	43.9	47.0	53.9	53.5	73.2	80.1	73.8	73.4	85.9	89.0	72.1	72.1	75.3	83.1
21	71.8	58.3	54.1	43.4	46.1	57.2	55.4	59.6	56.4	74.9	81.0	74.1	76.7	87.6	90.7	74.3	73.7	76.6	82.4
22	75.5	64.1	58.7	44.9	44.9	53.7	54.7	60.4	58.1	74.5	83.0	67.3	79.8	91.5	94.3	77.8	76.0	78.3	81.2
23	82.6	73.5	66.0	61.3	60.6	68.5	64.9	73.5	68.2	79.6	87.0	75.7	87.4	96.7	98.3	81.6	78.7	80.2	83.4
평균	69.8	62.8	59.8	47.8	49.6	53.8	50.2	43.1	41.2	44.1	61.6	69.8	55.8	64.7	68.1	63.7	65.4	69.2	79.9

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	97.9	90.7	66.1	82.9	81.2	80.3	86.5	85.5	76.7	78.8	72.0	79.4	83.3	91.6	97.8	97.0	103.1	93.0	83.7
1	99.1	93.7	67.2	84.2	82.5	82.3	87.5	88.6	80.2	83.5	78.6	80.9	84.9	94.4	99.6	97.2	104.6	92.9	84.6
2	97.9	93.3	65.5	83.7	82.0	82.3	87.2	91.2	80.0	82.8	79.0	80.8	84.8	94.7	100.0	96.8	104.4	93.8	85.1
3	96.4	92.3	64.3	82.8	80.9	81.3	86.2	89.8	78.6	82.1	78.3	80.1	83.9	93.5	98.5	95.7	103.2	91.8	84.5
4	95.7	90.6	63.4	81.7	80.0	79.4	85.1	86.9	76.4	79.6	78.6	80.0	82.8	92.6	97.5	95.0	101.8	89.8	84.1
5	87.3	77.1	54.8	70.7	72.3	72.8	80.2	77.8	69.6	72.4	75.8	77.2	79.0	88.3	95.6	94.0	99.9	88.2	82.9
6	52.0	36.2	26.9	33.4	51.0	45.5	52.1	45.1	58.9	64.8	79.1	78.8	68.6	77.3	91.3	96.3	97.5	88.9	83.6
7	28.6	30.6	24.4	30.6	19.6	20.6	25.0	31.1	57.4	70.1	85.4	85.4	57.1	66.8	91.8	100.8	99.4	92.5	85.5
8	30.9	23.5	23.9	27.2	16.9	20.5	24.3	29.2	45.4	62.4	83.7	82.1	48.8	66.4	91.8	100.3	98.6	90.8	83.7
9	30.7	28.9	29.0	46.2	28.1	23.2	24.1	27.3	36.2	48.3	78.4	79.3	44.3	68.0	89.8	98.6	96.6	87.6	83.8
10	40.7	34.7	31.8	35.8	30.0	26.5	25.0	28.3	40.9	50.1	74.6	77.0	38.3	66.3	86.0	96.2	93.2	85.6	82.1
11	61.7	55.4	42.1	42.5	30.5	27.5	29.3	32.0	46.0	57.5	69.8	74.2	45.2	71.2	84.1	94.4	91.6	85.3	81.7
12	78.2	66.7	51.1	64.9	63.8	53.2	48.4	38.5	51.5	64.8	72.7	74.5	64.7	76.7	84.8	94.8	91.8	85.5	82.6
13	74.5	61.8	46.3	56.8	59.0	49.8	46.8	37.2	52.2	65.4	73.9	75.6	66.7	78.1	84.8	94.7	91.9	85.8	82.5
14	63.5	56.4	43.8	53.0	47.8	35.5	29.9	31.5	49.1	61.1	69.4	72.8	60.8	75.6	82.7	93.6	90.8	85.2	81.2
15	51.5	44.3	37.3	55.1	40.0	27.5	25.4	28.4	38.8	55.9	60.2	67.5	60.4	73.4	80.7	92.0	90.6	84.5	80.3
16	45.5	39.1	35.8	65.8	44.4	24.7	23.2	27.2	35.9	55.7	54.7	66.8	50.4	67.1	79.9	92.5	90.6	85.4	80.0
17	33.3	30.2	32.5	64.2	38.9	19.9	19.4	22.4	27.3	39.6	48.8	64.7	34.5	51.7	76.9	92.2	88.5	83.8	73.8
18	29.3	25.8	30.8	65.9	41.5	18.8	15.9	16.8	21.4	29.8	38.9	50.9	25.8	46.0	71.5	81.8	77.7	68.1	56.0
19	44.6	43.3	37.4	69.9	64.6	40.5	27.3	17.8	20.2	28.0	36.5	49.5	33.0	52.3	69.1	80.5	77.9	68.1	56.5
20	72.7	69.5	53.1	70.7	69.3	63.1	62.5	44.1	41.4	45.4	46.1	59.3	60.5	65.9	77.3	83.1	81.4	74.7	67.2
21	81.8	73.2	54.1	69.5	68.0	62.8	65.2	45.9	51.9	59.8	61.7	63.8	70.0	74.6	82.7	88.1	88.9	81.2	74.9
22	87.6	77.9	57.6	71.9	68.9	65.5	65.8	44.4	51.7	56.7	56.4	60.5	70.5	76.0	84.3	89.6	91.1	83.3	76.3
23	92.5	83.4	61.9	77.3	75.3	73.8	80.0	73.2	64.7	67.5	65.5	69.6	77.7	82.3	90.8	93.4	97.0	87.3	80.0
평균	51.2	45.6	38.2	54.6	44.1	34.3	32.8	30.5	41.0	52.9	63.7	69.6	50.7	66.7	82.3	92.2	90.0	82.9	76.8

5. 북부간선(서향)

구간 시간	종암JC← 하월곡	하월곡←월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	86.1	87.9	83.9	81.1	90.9
1	87.8	90.5	86.0	81.7	91.6
2	87.6	91.2	85.8	82.0	92.0
3	86.9	90.9	85.1	81.3	91.5
4	86.3	88.8	84.3	80.4	91.1
5	82.0	79.2	80.6	78.8	89.3
6	76.3	50.9	56.7	68.3	83.1
7	82.3	39.1	23.9	55.8	74.8
8	85.0	32.9	24.9	54.0	70.1
9	82.8	37.5	20.7	42.5	71.3
10	81.7	38.2	24.5	55.8	78.5
11	81.7	46.1	53.6	72.1	81.3
12	82.9	53.8	75.3	72.6	81.4
13	83.0	46.8	60.8	72.0	79.1
14	82.9	41.7	39.5	71.4	76.2
15	79.8	39.7	33.8	70.3	74.0
16	78.3	38.1	24.5	67.5	71.6
17	65.7	36.5	17.7	50.6	69.1
18	68.7	29.5	27.7	53.2	65.2
19	73.8	27.7	30.5	54.1	65.6
20	73.8	41.2	54.3	66.2	70.7
21	76.1	63.6	76.3	71.3	73.1
22	77.3	68.8	80.8	73.2	80.0
23	82.2	81.2	80.4	78.0	86.6
평균	78.6	40.8	39.2	62.0	73.5

6. 북부간선(동향)

구간 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	82.7	87.9	91.3	68.9	81.3
1	86.2	93.9	92.5	69.6	83.2
2	86.4	95.0	92.2	69.0	83.1
3	86.8	95.3	91.7	69.1	82.7
4	85.6	94.0	91.2	67.8	80.8
5	81.9	84.9	83.9	57.6	64.1
6	80.9	79.6	63.9	17.6	41.0
7	86.9	85.0	71.5	15.5	42.0
8	87.4	82.4	29.4	13.3	43.2
9	85.1	80.0	32.3	14.8	43.9
10	82.6	76.1	37.5	15.7	43.8
11	81.4	74.0	60.0	20.6	44.7
12	80.3	70.2	82.6	48.5	51.8
13	78.6	68.6	84.3	65.6	60.9
14	78.8	66.0	78.3	54.1	54.0
15	76.6	65.4	79.1	49.9	54.1
16	77.5	63.5	79.1	46.6	51.1
17	66.3	55.2	73.9	37.4	47.5
18	56.9	48.8	73.9	43.0	47.6
19	53.3	46.6	81.0	54.9	57.0
20	68.4	55.8	81.6	62.5	65.6
21	75.2	68.0	83.2	62.8	67.2
22	76.7	64.3	80.9	61.3	66.5
23	77.5	74.1	87.3	66.2	75.8
평균	75.7	67.0	68.5	40.4	51.6

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	101.5	91.5	91.5	90.2	91.6	93.6	78.8	87.4	79.3	91.7	90.8	88.1	94.0	89.6	87.7	90.8	91.1	93.8	83.9	90.6
1	104.2	93.3	93.9	93.2	94.1	98.2	83.1	92.1	83.1	96.0	95.4	91.5	97.1	92.6	89.2	92.1	92.3	94.6	84.3	90.6
2	103.4	92.6	93.6	92.6	93.4	98.8	84.2	92.3	83.9	96.8	95.9	91.4	97.4	92.8	89.3	91.2	91.7	93.6	83.9	89.3
3	102.1	91.4	92.0	92.2	92.5	97.5	84.1	91.5	83.3	95.5	94.1	90.1	96.0	91.4	88.5	90.3	90.4	93.0	84.1	89.2
4	100.3	90.2	90.0	90.6	90.8	94.9	82.6	89.6	81.6	93.0	91.2	88.1	94.2	90.0	87.1	88.7	88.9	91.8	82.8	88.7
5	96.6	87.8	86.6	88.0	88.3	91.0	80.0	86.3	78.1	88.3	81.0	83.8	89.7	86.7	84.6	86.4	87.3	90.5	82.5	88.8
6	86.9	81.7	79.5	82.7	84.0	82.1	71.9	78.2	68.8	76.2	65.1	61.3	66.2	65.7	69.5	77.0	73.8	81.1	76.7	85.4
7	82.8	79.2	76.8	80.7	83.9	79.0	54.7	51.8	52.4	37.8	45.9	41.7	36.7	28.9	31.1	49.7	26.4	41.2	50.4	77.6
8	84.8	80.6	75.8	82.0	84.3	74.1	52.5	36.5	50.7	44.9	52.6	52.2	39.0	36.9	32.5	26.8	16.7	32.1	51.2	76.8
9	83.6	77.9	75.4	80.8	82.3	73.8	61.6	67.4	68.0	74.7	62.6	46.0	32.5	31.3	28.4	40.1	30.8	59.7	67.4	80.1
10	81.2	72.9	73.1	78.6	80.7	73.8	63.3	69.0	64.1	62.6	54.9	43.0	32.2	29.3	32.5	63.8	58.4	77.3	75.8	82.8
11	80.4	69.6	72.1	77.2	79.6	73.0	61.3	68.1	59.2	52.0	53.7	47.4	48.7	49.8	59.9	76.3	73.9	84.9	79.1	85.0
12	82.6	74.2	74.2	78.4	80.3	73.5	66.6	71.0	60.3	65.3	65.8	63.5	70.1	70.9	75.8	81.3	79.4	86.3	79.7	85.7
13	81.9	75.8	76.1	77.2	80.2	72.7	62.2	69.6	60.5	59.7	60.6	53.6	63.4	67.2	70.5	78.5	76.2	83.9	77.1	82.7
14	79.7	72.4	72.6	76.7	77.5	66.9	57.1	59.5	53.0	38.1	43.1	35.4	41.6	51.4	67.1	78.4	74.4	82.3	75.8	80.0
15	82.4	73.3	70.0	74.7	77.1	64.8	54.3	53.6	49.9	30.7	30.3	29.9	35.3	44.4	61.5	76.8	74.7	81.9	74.9	77.7
16	81.8	75.0	63.7	72.7	76.2	60.4	53.2	47.8	43.7	25.4	25.3	21.1	25.1	35.0	54.3	76.9	72.5	80.2	72.6	72.8
17	81.9	75.5	50.0	59.6	66.5	51.8	51.4	39.6	35.1	21.5	17.1	15.7	19.2	23.1	41.6	77.5	70.6	79.1	69.5	49.2
18	78.3	73.5	32.9	32.8	27.6	35.4	40.0	31.8	30.5	21.6	20.0	27.2	39.9	50.4	61.6	75.4	67.4	77.3	68.0	37.6
19	78.8	73.0	32.0	27.5	17.9	22.9	32.8	26.5	31.2	34.0	46.4	54.2	69.1	71.3	75.6	76.2	69.4	77.7	70.0	51.3
20	81.1	73.6	34.5	37.5	36.7	48.7	46.2	42.5	50.0	62.7	70.8	70.1	77.1	72.5	76.8	78.5	76.5	82.0	74.6	73.2
21	83.9	76.7	59.2	67.2	69.8	65.3	61.5	64.4	49.2	52.2	62.8	70.9	78.3	74.2	77.4	79.8	79.7	84.0	77.3	81.7
22	87.0	78.7	69.0	72.5	73.2	67.6	61.0	65.0	48.0	43.0	60.7	68.9	81.3	77.0	79.9	82.8	82.8	87.3	79.9	85.7
23	93.7	85.4	80.7	82.0	83.3	78.4	63.4	71.8	61.8	70.4	80.3	81.4	87.9	82.8	83.9	86.9	87.0	90.9	82.3	88.7
평균	81.7	74.9	62.6	66.9	68.0	62.4	54.6	53.3	50.5	45.5	47.5	44.8	47.2	49.1	56.4	69.1	63.1	74.0	70.9	72.9

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	104.6	99.2	91.4	87.3	91.5	93.7	92.9	86.8	82.7	93.4	90.1	84.4	88.7	86.0	85.3	90.7	82.0	85.2	92.4	90.1
1	103.7	99.2	91.6	87.4	91.8	94.5	94.6	90.1	85.4	96.4	93.5	88.7	92.2	89.8	88.3	93.0	84.2	88.4	94.7	91.3
2	104.3	98.2	90.6	85.9	90.6	93.1	93.6	90.2	85.0	96.4	93.5	89.3	92.7	90.3	88.9	92.3	84.1	88.0	93.6	90.5
3	102.6	96.0	89.6	84.5	89.4	91.7	92.0	88.4	83.4	94.6	91.5	88.7	91.8	89.9	88.5	91.0	83.4	87.3	92.6	89.8
4	100.6	93.5	88.0	83.8	88.3	89.7	90.2	85.6	81.6	92.5	90.2	87.0	90.3	87.8	86.7	88.3	81.9	85.4	90.7	88.3
5	91.5	86.3	82.5	80.8	84.1	82.9	77.2	71.1	71.4	82.0	82.4	78.3	83.8	80.8	82.2	83.9	78.2	81.5	87.1	84.4
6	62.3	48.3	51.0	66.7	68.8	48.9	32.4	54.1	56.1	69.0	70.6	67.1	71.6	68.0	77.7	79.9	76.0	78.4	82.3	78.3
7	36.2	18.2	33.1	52.5	48.8	24.4	25.0	57.1	56.4	61.8	54.2	52.4	53.7	58.3	78.2	81.7	76.4	80.6	82.8	74.6
8	23.7	22.7	32.3	58.3	60.0	30.2	23.1	49.2	46.3	51.2	38.5	47.9	44.2	55.5	79.1	82.2	76.4	80.3	82.7	75.1
9	39.2	26.9	37.7	68.8	72.3	34.7	20.7	41.9	40.0	46.8	43.0	51.8	62.3	59.7	77.2	78.2	73.4	76.6	80.1	74.9
10	64.9	39.4	43.3	67.9	70.3	38.2	23.0	44.3	37.1	34.8	33.7	45.2	44.4	53.8	74.9	74.2	69.3	73.8	74.3	70.6
11	82.8	65.4	53.1	75.1	80.0	58.5	31.2	46.7	41.8	40.0	36.8	44.1	33.1	48.9	73.8	74.4	69.8	74.5	75.8	73.3
12	85.4	77.0	74.7	77.8	82.9	77.7	55.8	58.4	53.4	57.6	47.6	52.8	48.8	52.1	73.6	74.8	70.5	76.5	79.4	77.0
13	82.0	73.7	68.7	75.4	80.5	74.8	55.2	57.6	55.5	62.8	55.9	59.1	65.1	59.7	73.4	75.1	72.1	77.5	80.5	78.0
14	80.5	66.5	56.8	74.3	79.6	68.7	39.2	52.0	46.1	40.2	37.4	51.5	59.8	55.5	72.0	74.6	72.2	76.9	80.0	76.8
15	77.0	56.8	43.9	74.4	79.5	71.6	41.8	53.6	47.5	41.8	31.7	45.1	45.1	49.9	71.6	74.7	71.6	75.5	79.6	77.5
16	67.9	41.7	38.0	74.3	78.7	68.0	35.6	52.1	50.5	40.1	34.6	45.9	38.9	48.3	71.8	74.1	70.3	73.7	78.7	77.4
17	29.4	20.7	33.7	76.7	81.6	73.4	40.9	49.5	40.6	28.5	21.8	29.9	20.8	49.4	71.2	73.4	69.3	72.3	76.7	76.5
18	23.1	20.4	32.8	75.5	79.7	75.2	53.3	46.4	35.6	16.0	14.3	19.9	15.5	47.2	63.2	64.6	63.6	64.8	69.1	71.9
19	58.4	39.6	39.2	75.7	79.3	78.6	68.7	55.1	46.8	20.4	14.4	20.4	16.2	41.5	55.9	60.0	60.9	65.1	71.0	73.0
20	87.7	78.9	69.9	77.8	81.2	81.4	78.4	66.6	66.6	66.0	51.4	46.0	39.9	46.7	61.4	60.7	61.3	67.9	74.6	76.1
21	91.8	86.0	80.6	79.5	82.9	82.5	77.6	66.0	67.8	74.7	63.8	54.3	62.9	55.7	70.1	72.9	69.3	72.3	78.7	79.4
22	95.2	88.1	83.8	81.5	85.0	84.7	79.8	67.3	68.3	74.7	63.9	54.4	45.8	45.6	71.6	74.8	71.0	73.9	80.7	81.6
23	99.6	93.7	87.4	84.6	88.4	89.1	86.6	76.2	75.1	84.3	79.2	72.0	73.9	66.6	77.9	82.6	76.7	80.2	86.6	85.8
평균	62.0	48.9	49.2	72.3	75.8	62.5	44.6	53.1	48.8	45.5	38.6	44.4	43.4	52.1	71.1	73.0	69.8	73.9	77.6	75.5

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	68.1	90.9	91.1	90.4	82.7	76.5	67.6	79.6	84.8	82.3	53.8
1	67.0	95.6	97.4	94.6	87.8	86.0	75.3	83.0	89.5	86.6	69.8
2	64.6	96.9	99.3	95.3	88.9	87.2	82.7	86.3	91.6	87.6	76.0
3	63.6	96.7	99.5	97.5	89.4	87.8	83.8	87.5	92.1	87.7	76.1
4	63.7	94.8	97.8	96.2	88.2	87.0	82.5	86.1	90.8	86.0	74.9
5	64.6	90.8	92.9	91.8	84.6	82.7	77.1	79.4	83.8	76.6	70.2
6	76.6	87.6	88.0	86.9	80.6	76.2	63.9	54.5	52.3	48.2	61.5
7	88.9	89.9	89.6	87.8	82.4	81.3	36.7	13.7	14.5	37.5	50.4
8	88.4	90.8	90.0	87.7	82.7	76.8	18.5	10.5	13.2	35.1	35.9
9	86.6	88.6	85.7	82.9	75.3	71.9	35.1	22.5	21.7	39.5	51.4
10	83.7	86.0	82.0	79.7	72.3	65.7	32.4	26.3	26.8	40.7	59.3
11	81.7	83.9	80.3	79.0	69.8	69.8	40.5	30.7	31.9	41.5	60.8
12	81.7	82.7	79.2	78.8	72.0	72.0	53.3	49.0	51.7	46.3	62.1
13	81.8	81.9	78.3	78.3	73.3	70.2	51.3	58.1	66.3	56.1	65.0
14	78.9	80.4	76.5	76.7	71.5	50.0	41.5	51.0	61.7	50.6	63.6
15	76.5	78.5	73.2	71.7	62.0	51.6	40.5	51.5	59.5	49.7	63.4
16	69.2	73.3	66.8	59.4	49.8	43.0	40.0	53.2	62.6	51.6	63.7
17	64.8	66.5	37.9	41.4	38.0	28.0	40.2	48.2	60.3	48.4	65.8
18	47.6	42.7	25.7	28.6	30.4	19.2	35.4	45.0	46.5	46.2	64.2
19	39.6	30.6	24.9	27.7	29.9	19.9	37.4	57.4	66.1	58.9	66.4
20	49.7	60.1	36.7	43.9	34.3	24.0	40.2	61.3	69.1	65.9	69.1
21	54.8	72.4	57.1	60.7	45.1	27.3	41.3	62.8	70.8	68.6	70.3
22	52.7	74.7	63.2	64.4	42.8	27.0	47.9	65.1	71.2	69.8	69.3
23	60.6	80.3	67.7	70.0	51.3	39.4	52.8	68.1	73.9	71.4	47.8
평균	71.6	73.9	65.6	65.6	59.3	51.4	39.0	42.8	48.2	49.1	60.8

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	97.9	100.6	98.6	96.1
1	99.2	101.8	100.4	97.1
2	98.0	100.6	99.5	95.7
3	96.4	98.2	97.3	94.2
4	94.9	97.2	96.3	93.2
5	90.9	93.0	91.0	90.3
6	70.5	57.1	57.7	82.4
7	34.0	23.7	52.7	77.0
8	22.6	22.9	54.1	79.3
9	26.9	23.8	52.7	73.7
10	41.1	27.9	52.7	67.8
11	63.0	34.6	53.6	73.0
12	75.6	64.5	62.5	76.1
13	74.2	62.4	62.8	75.0
14	66.8	38.7	57.7	72.8
15	57.4	28.7	55.6	69.1
16	45.3	26.0	54.3	66.0
17	21.2	21.3	54.3	54.3
18	21.9	22.3	52.1	41.0
19	36.5	23.6	48.6	41.7
20	69.2	52.6	59.0	53.1
21	77.9	69.6	68.5	74.0
22	81.1	77.3	74.5	79.1
23	90.3	91.4	89.1	88.9
평균	48.9	36.2	56.1	66.2

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	79.0	90.6	97.1	92.9	82.0	90.8	74.9	66.8	69.0	65.5	81.9
1	82.2	93.2	100.1	95.7	83.5	92.5	79.6	72.5	71.0	66.5	83.6
2	82.5	92.6	99.8	96.0	83.5	92.9	81.1	74.3	72.4	66.3	83.2
3	80.9	90.3	97.4	94.2	82.4	91.4	80.4	73.9	71.2	66.6	83.4
4	79.1	88.8	95.2	92.1	80.9	89.5	76.9	70.2	68.3	66.5	82.2
5	63.4	80.3	84.0	80.5	72.4	80.0	53.9	40.8	46.9	60.9	76.5
6	36.8	53.9	53.5	40.1	42.7	54.6	41.0	19.3	16.8	52.1	74.4
7	30.8	21.7	31.0	26.5	25.5	36.7	38.3	18.9	31.7	52.0	70.2
8	29.9	18.0	32.1	25.9	27.1	51.0	45.9	26.5	35.7	44.1	57.3
9	29.8	21.7	55.0	33.3	37.2	67.2	45.9	26.0	32.7	43.1	62.2
10	34.3	44.9	75.9	47.3	46.8	70.7	44.8	22.9	23.9	35.9	60.5
11	45.5	64.1	76.9	68.0	62.9	76.2	46.0	25.9	31.3	46.4	67.2
12	64.4	79.3	84.5	78.9	73.6	82.5	48.1	28.6	37.8	56.4	69.3
13	58.8	78.3	82.8	76.7	71.2	81.9	45.1	22.7	25.8	42.7	67.5
14	55.6	77.6	81.9	77.2	70.8	80.7	44.7	20.6	24.8	29.8	58.5
15	52.0	77.4	78.1	73.4	71.9	81.2	43.5	21.9	24.4	26.0	50.6
16	47.6	72.4	77.2	69.5	71.1	80.4	42.7	22.9	27.1	30.4	48.5
17	34.3	51.0	71.2	66.8	69.9	80.1	43.2	23.3	27.7	27.2	33.9
18	32.9	58.6	76.8	69.1	70.6	79.6	45.6	27.3	30.9	30.1	32.8
19	51.5	76.7	80.7	76.7	73.6	80.8	57.0	32.4	37.2	35.8	42.0
20	66.2	79.7	83.9	79.8	73.6	80.2	56.0	34.9	42.1	46.8	54.9
21	67.4	78.9	83.4	78.7	73.2	80.3	55.7	45.2	50.1	56.8	68.4
22	67.8	80.4	83.6	81.1	74.8	82.3	62.5	55.8	58.2	62.0	74.6
23	72.3	85.3	87.2	85.5	78.5	86.6	70.0	61.0	64.0	61.6	76.0
평균	46.7	60.0	71.4	63.2	61.3	74.0	46.8	26.7	32.2	40.2	56.3

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	96.0	106.4	93.7	87.1
1	98.4	109.5	97.6	89.1
2	97.5	110.0	97.5	88.3
3	97.5	107.7	96.1	88.1
4	95.8	106.5	94.6	86.9
5	92.2	98.5	85.4	82.0
6	84.6	87.8	61.4	43.5
7	80.4	89.4	57.7	20.7
8	71.3	81.1	64.1	20.2
9	81.6	90.9	63.7	24.1
10	80.2	87.9	61.5	23.3
11	80.9	86.6	59.7	34.8
12	83.6	89.2	65.7	59.4
13	83.2	88.1	69.5	72.7
14	82.1	86.5	60.3	62.7
15	80.3	82.4	53.4	46.7
16	77.4	83.9	51.8	28.4
17	69.8	78.2	53.6	20.3
18	63.7	55.1	57.1	17.6
19	64.3	47.7	57.8	29.2
20	72.0	72.5	66.4	68.0
21	79.3	87.3	70.7	75.4
22	80.8	89.0	72.8	78.1
23	86.9	92.8	83.0	81.3
평균	76.7	80.5	60.9	40.2

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	96.5	92.1	87.3
1	98.5	94.3	88.5
2	97.4	93.8	86.9
3	95.7	92.6	85.2
4	93.9	90.9	84.0
5	91.3	87.5	82.8
6	64.5	66.1	63.9
7	30.6	53.1	64.2
8	35.0	53.1	60.7
9	31.5	49.1	69.8
10	29.8	47.9	67.9
11	27.5	46.7	69.7
12	38.8	51.9	71.3
13	34.3	51.2	70.7
14	29.8	49.0	67.4
15	29.4	45.8	59.5
16	29.5	43.8	48.2
17	23.1	28.1	25.8
18	21.3	28.1	27.5
19	26.5	36.1	35.9
20	48.9	53.6	58.7
21	66.9	65.7	59.2
22	79.6	72.8	62.3
23	90.6	85.5	77.4
평균	33.5	46.9	57.1

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	100.2	87.5	91.9	81.7
1	103.1	90.5	93.8	83.6
2	102.9	90.8	93.6	83.1
3	101.4	89.8	93.0	81.8
4	99.3	88.9	91.5	80.9
5	92.5	79.3	85.8	76.9
6	82.4	57.2	51.7	62.4
7	73.2	51.6	16.7	19.1
8	56.9	46.8	15.7	15.5
9	73.5	54.2	17.5	20.8
10	63.1	48.7	17.5	21.5
11	66.4	48.0	18.0	18.6
12	76.0	54.4	20.6	36.1
13	74.7	56.1	19.7	43.1
14	75.5	55.1	17.9	25.8
15	71.9	55.3	17.7	21.5
16	65.3	53.5	16.5	13.2
17	49.2	42.6	14.5	12.9
18	39.3	25.4	11.8	14.5
19	44.7	28.1	12.8	14.1
20	58.5	41.5	18.4	46.1
21	76.5	60.6	65.2	67.9
22	73.7	59.1	65.4	69.8
23	87.0	75.6	83.2	75.4
평균	64.3	48.1	20.0	26.0

15. 서부간선(북향)

구간 / 시간	금천교→광명교	광명교→고척교	고척교→신정교	신정교→목동교	목동교→성산대교
0	88.3	76.3	74.4	67.6	70.9
1	91.0	84.9	77.9	72.2	76.5
2	89.6	84.9	78.0	73.2	78.7
3	88.6	84.4	78.2	72.4	79.7
4	88.4	83.8	78.0	72.1	77.3
5	82.9	73.4	53.8	47.9	61.5
6	68.0	59.5	22.7	23.3	50.4
7	65.6	44.0	17.1	24.5	42.7
8	62.4	50.2	19.7	19.9	25.0
9	64.3	61.7	34.8	26.3	34.4
10	62.0	53.6	19.6	19.1	33.3
11	61.6	57.5	30.0	21.3	34.0
12	61.2	59.7	41.3	26.4	43.2
13	59.7	55.1	29.3	22.5	46.9
14	58.3	47.7	20.2	18.7	38.2
15	55.5	43.0	23.0	20.1	37.0
16	50.2	35.0	19.0	19.5	36.6
17	39.1	21.1	13.8	17.3	31.2
18	18.0	20.0	12.2	12.9	20.0
19	20.4	29.7	18.7	13.5	20.2
20	37.4	38.8	38.5	26.5	35.5
21	55.9	52.2	44.5	27.5	45.6
22	64.9	56.2	52.6	30.4	48.0
23	76.7	67.5	66.3	55.8	59.3
평균	51.4	44.6	25.4	21.1	34.9

16. 서부간선(남향)

구간 / 시간	성산대교→목동교	목동교→신정교	신정교→고척교	고척교→광명교	광명교→금천교
0	86.8	78.4	75.7	79.2	89.1
1	90.5	83.7	82.2	83.3	93.3
2	93.1	88.9	84.6	85.4	95.1
3	93.2	91.2	83.9	85.4	93.8
4	94.0	90.5	83.6	83.8	90.9
5	87.9	81.2	71.7	59.5	53.7
6	65.5	50.4	55.8	36.5	26.6
7	23.4	21.1	40.8	33.0	29.1
8	16.4	9.1	19.0	42.7	51.7
9	28.3	13.3	19.8	32.5	39.8
10	42.5	21.2	24.9	15.6	23.1
11	50.0	33.9	33.8	17.2	24.2
12	43.8	35.0	47.4	26.5	31.9
13	46.5	32.6	48.1	36.8	35.7
14	32.0	27.5	43.1	30.8	32.2
15	28.6	24.5	40.5	31.0	35.7
16	19.2	23.0	35.5	35.7	39.8
17	13.7	22.7	32.8	29.3	37.2
18	11.4	26.3	31.8	28.7	38.3
19	14.3	26.0	32.4	38.0	47.1
20	34.5	33.0	37.0	53.1	57.0
21	52.0	42.5	51.1	59.7	63.7
22	45.6	35.0	52.5	61.2	67.2
23	75.8	57.5	58.9	67.0	69.7
평균	30.4	26.1	35.9	34.0	39.1