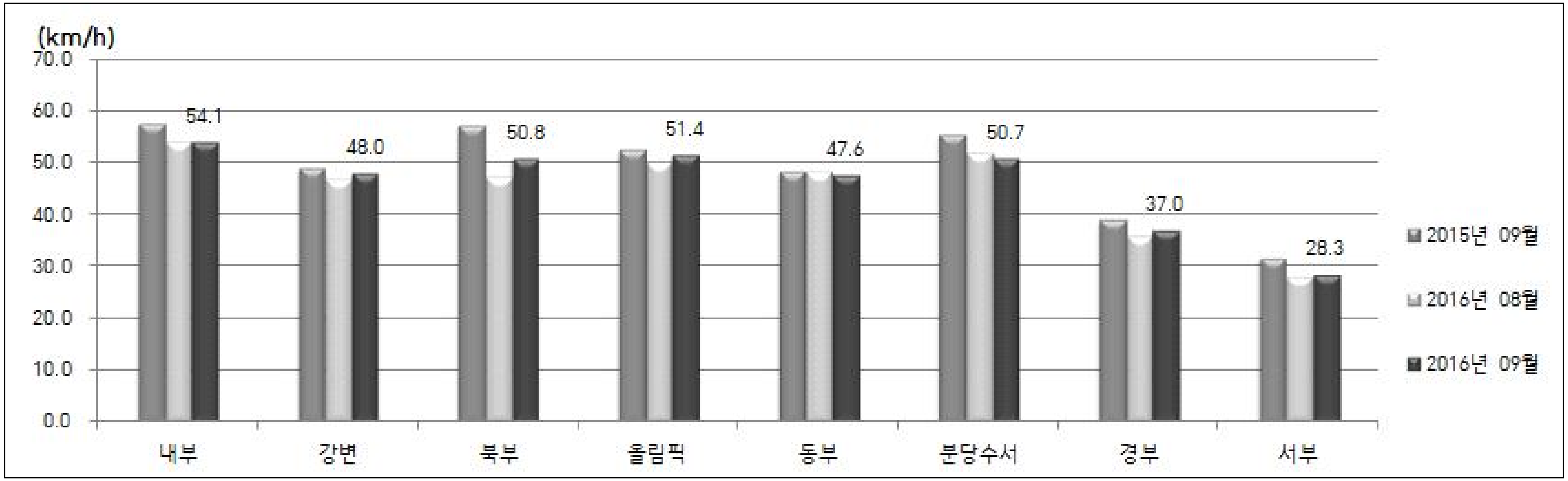
▣ 도시고속도로 2016년 9월 평일평균 속도

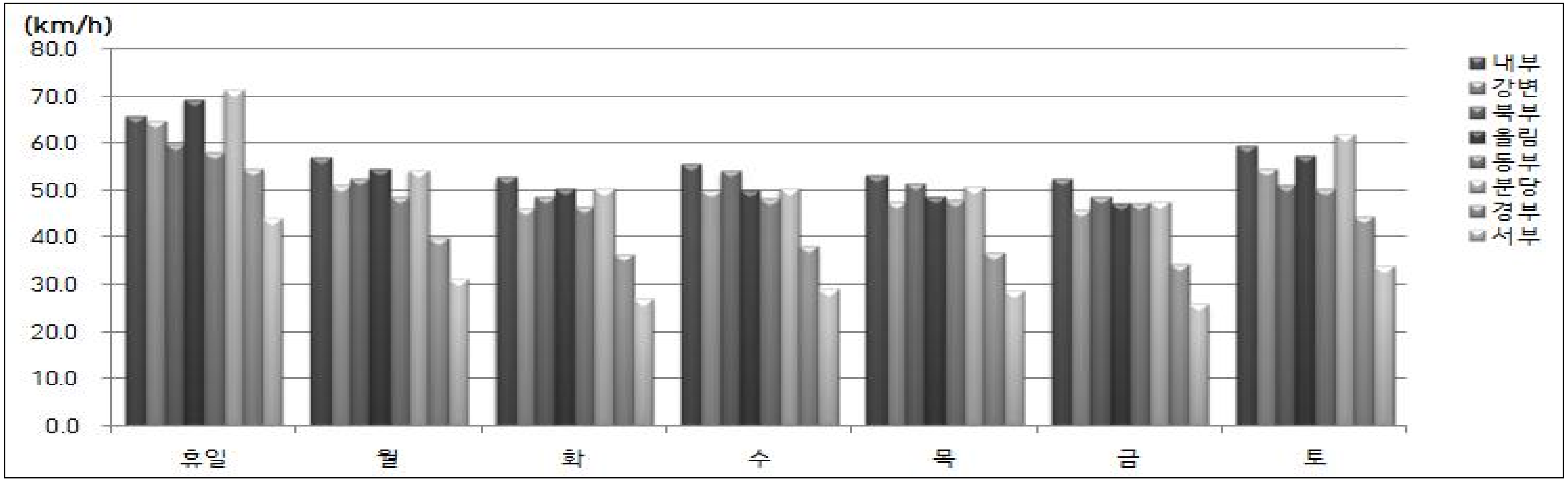
☛ 전년대비 5.7% 감소, 전월대비 1.5% 증가 (시간대 : 07:00~22:00)

구 분			평균	내부순환	강변북로	북부간선	올림픽대로	동부간선	분당수서	경부고속	서부간선
속도(km/h)	'15.09월		48.8	57.4	49.0	57.1	52.5	48.3	55.5	39.0	31.7
	'16.08월		45.3	53.9	46.8	47.3	50.1	48.5	51.9	36.0	28.0
	'16.09월		**46.0**	**54.1**	**48.0**	**50.8**	**51.4**	**47.6**	**50.7**	**37.0**	**28.3**
	증감	전년대비	▽2.8	▽3.3	▽1.0	▽6.3	▽1.1	▽0.7	▽4.8	▽2.0	▽3.4
			(5.7%)	(5.7%)	(2.0%)	(11.0%)	(2.1%)	(1.4%)	(8.6%)	(5.1%)	(10.7%)
		전월대비	▲0.7	▲0.2	▲1.2	▲3.5	▲1.3	▽0.9	▽1.2	▲1.0	▲0.3
			(1.5%)	(0.4%)	(2.6%)	(7.4%)	(2.6%)	(1.9%)	(2.3%)	(2.8%)	(1.1%)



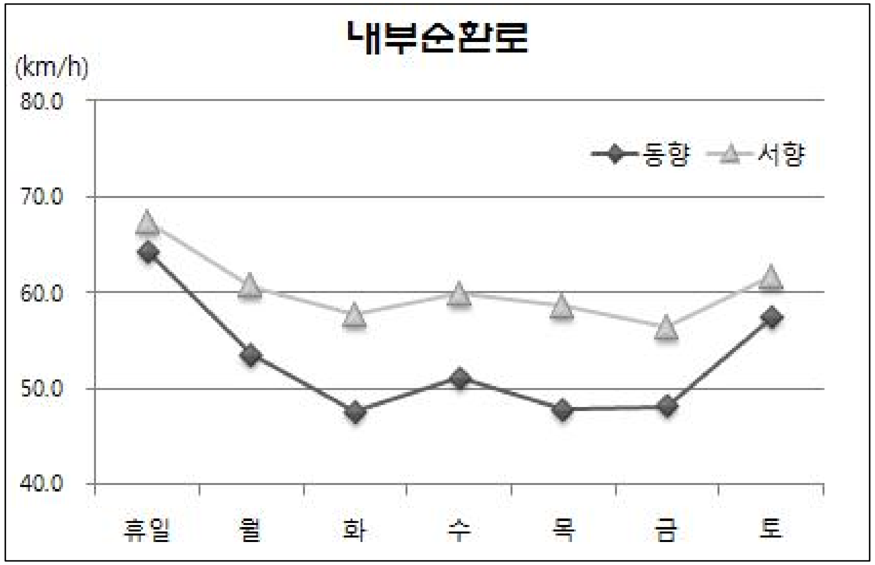
▣ 요일별 속도자료

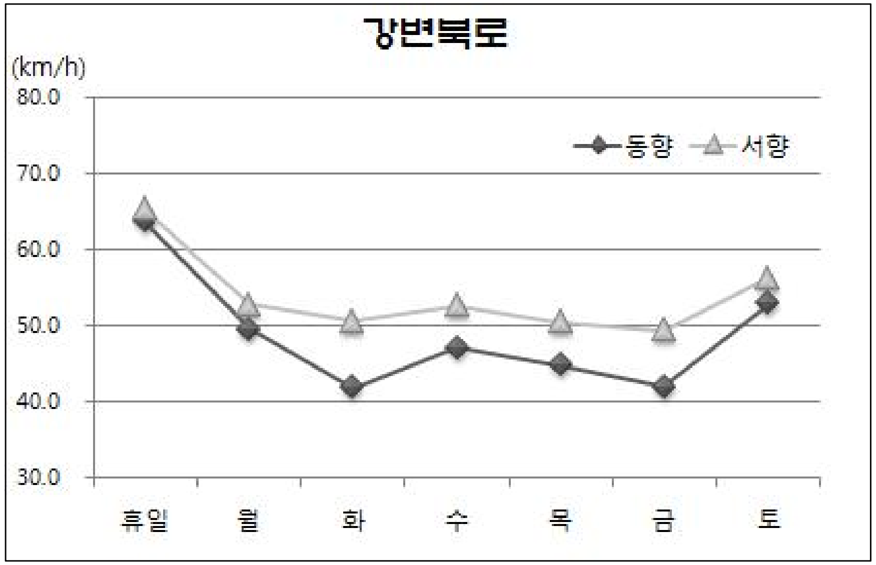
노선	휴일	월	화	수	목	금	토
내부순환로	65.9	57.1	52.6	55.5	53.2	**52.3**	59.5
강변북로	64.6	51.1	46.3	49.9	47.7	**45.7**	54.7
북부간선	59.7	52.6	**48.4**	54.1	51.3	48.6	51.0
올림픽대로	69.3	54.7	50.2	49.9	48.5	**47.2**	57.5
동부간선	58.2	48.5	**46.5**	48.3	47.8	47.2	50.3
분당수서	71.3	54.3	50.5	50.4	50.8	**47.6**	62.0
경부고속도로	54.6	39.7	36.5	38.2	36.6	**34.2**	44.3
서부간선	44.0	31.3	26.8	29.0	28.8	**25.8**	33.9



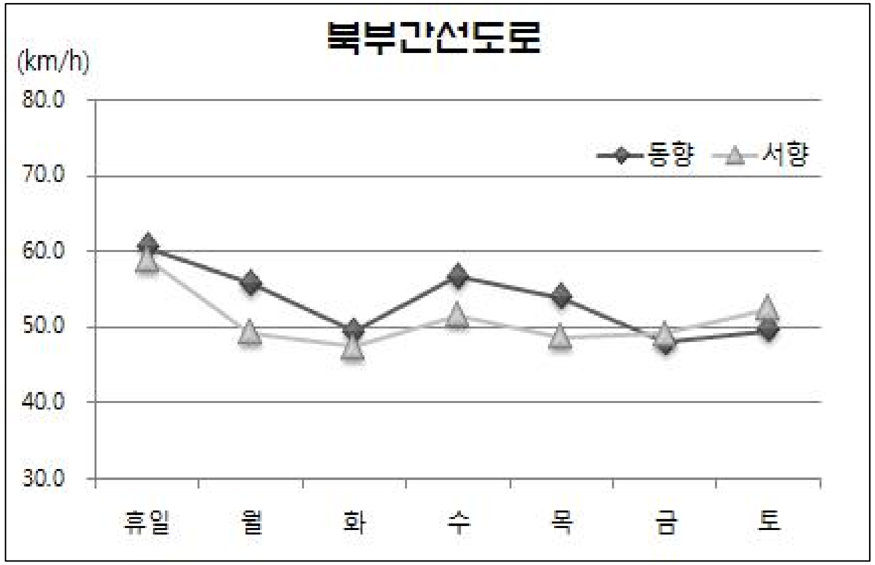
〈노선별 요일별 속도 변화〉

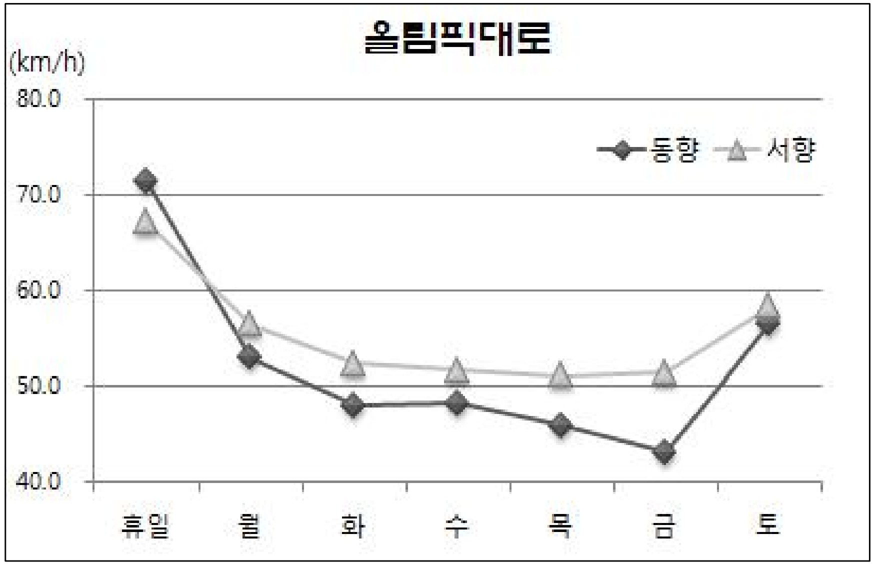
노선	방향	휴일	월	화	수	목	금	토
내부순환로	동향	64.3	53.6	**47.6**	51.1	47.8	48.2	57.4
	서향	67.4	60.7	57.7	60.0	58.6	**56.4**	61.7
	평균	65.9	57.1	52.6	55.5	53.2	**52.3**	59.5
강변북로	동향	63.8	49.5	**41.8**	47.1	44.8	42.0	52.9
	서향	65.3	52.8	50.7	52.7	50.6	**49.5**	56.4
	평균	64.6	51.1	46.3	49.9	47.7	**45.7**	54.7



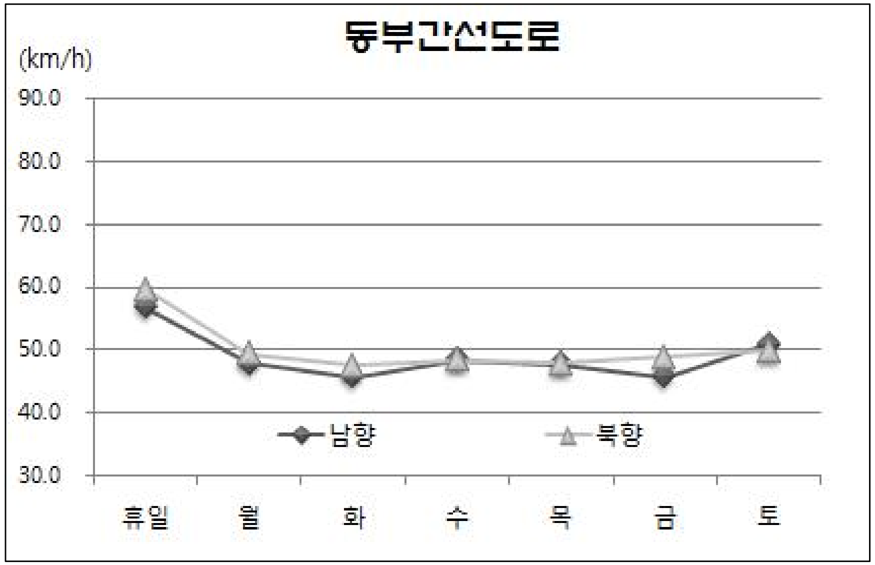


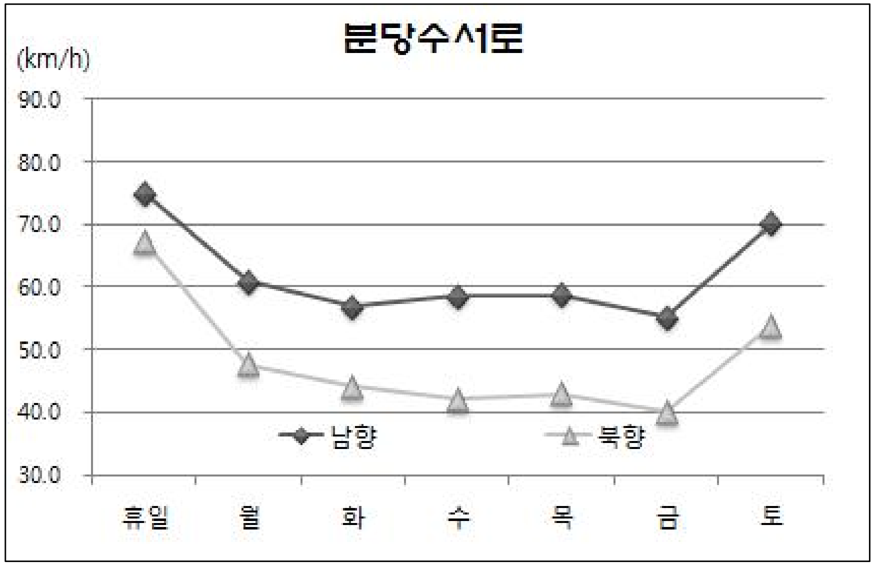
노선	방향	휴일	월	화	수	목	금	토
북부간선	동향	60.6	55.9	49.4	56.7	53.9	**48.0**	49.6
	서향	58.9	49.3	**47.5**	51.6	48.6	49.1	52.5
	평균	59.7	52.6	**48.4**	54.1	51.3	48.6	51.0
올림픽대로	동향	71.5	52.9	48.0	48.2	45.9	**43.0**	56.6
	서향	67.2	56.5	52.4	51.7	**51.1**	51.5	58.3
	평균	69.3	54.7	50.2	49.9	48.5	**47.2**	57.5



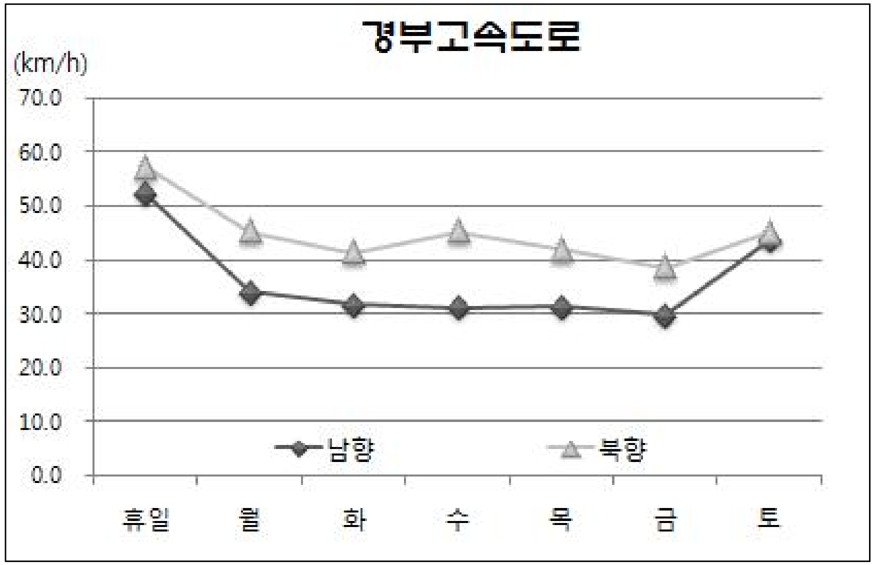


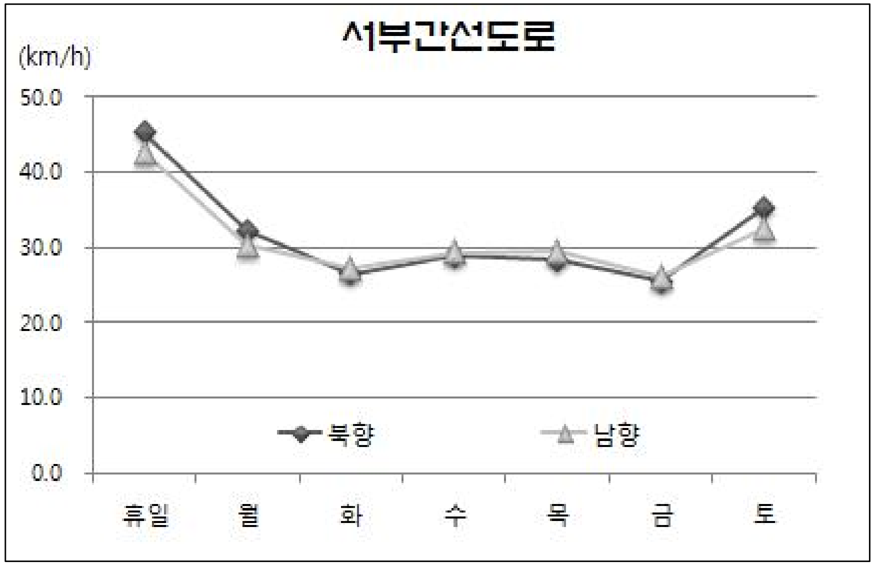
노선	방향	휴일	월	화	수	목	금	토
동부간선	남향	56.8	47.7	45.7	48.3	47.6	**45.6**	50.8
	북향	59.5	49.3	**47.4**	48.4	47.9	48.8	49.8
	평균	58.2	48.5	**46.5**	48.3	47.8	47.2	50.3
분당수서	남향	75.2	61.0	57.0	58.6	58.8	**55.2**	70.2
	북향	67.4	47.7	44.0	42.1	42.9	**40.1**	53.8
	평균	71.3	54.3	50.5	50.4	50.8	**47.6**	62.0





노선	방향	휴일	월	화	수	목	금	토
경부 고속도로	남향	52.3	34.1	31.7	31.2	31.4	**29.9**	43.6
	북향	57.0	45.2	41.3	45.2	41.8	**38.5**	45.0
	평균	54.6	39.7	36.5	38.2	36.6	**34.2**	44.3
서부간선	남향	45.3	32.3	26.4	28.8	28.2	**25.5**	35.2
	북향	42.7	30.2	27.2	29.3	29.3	**26.0**	32.5
	평균	44.0	31.3	26.8	29.0	28.8	**25.8**	33.9





▣ 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	82.0	78.8	85.6	77.5	63.1	74.9	78.5	63.4	71.5	77.1	66.5	76.5	77.2	76.1	79.6
1	82.3	77.8	86.0	77.9	63.7	79.3	83.2	65.5	72.5	78.6	66.2	74.9	79.8	78.6	84.1
2	82.8	75.8	85.0	77.9	63.2	81.3	86.0	65.5	71.1	77.7	66.4	72.8	80.5	78.7	84.2
3	83.2	75.6	85.4	78.2	63.3	82.2	86.3	65.8	70.9	76.7	65.7	73.0	80.3	77.1	82.1
4	81.9	78.0	86.5	79.1	64.3	85.4	85.8	67.8	71.5	77.6	66.2	72.6	80.2	76.7	82.4
5	76.7	77.6	84.8	78.0	64.9	81.8	83.0	69.8	69.1	78.5	68.0	72.8	82.4	78.5	82.7
6	62.5	60.7	71.6	76.1	65.5	64.6	63.0	58.2	47.9	68.3	69.9	88.5	94.7	85.5	91.1
7	60.4	51.2	42.9	55.6	60.0	50.8	47.5	34.8	29.4	32.6	55.6	88.9	93.6	85.7	90.1
8	62.8	64.1	26.9	23.0	34.2	30.7	41.7	47.0	46.2	59.7	68.4	89.6	84.3	85.3	78.2
9	64.8	62.9	39.9	41.3	47.3	40.5	54.4	66.4	57.4	74.7	69.5	87.3	85.4	83.6	83.2
10	64.4	65.4	62.6	69.0	54.2	44.7	54.5	62.1	53.5	69.6	67.3	85.8	85.3	81.9	80.8
11	68.2	71.1	75.5	73.4	58.5	49.7	58.8	65.9	57.9	69.4	66.2	84.9	82.1	81.2	77.8
12	73.5	74.0	77.8	75.4	63.3	56.1	65.6	70.9	62.3	75.5	69.7	85.0	82.0	81.3	78.3
13	71.6	73.6	77.8	76.2	64.5	61.6	65.2	69.1	59.9	71.5	67.6	83.3	80.6	81.5	80.2
14	62.4	72.7	73.9	71.3	61.9	54.1	56.3	64.0	55.4	65.5	64.3	82.3	78.3	81.1	77.0
15	57.3	66.9	74.9	73.9	55.5	44.8	50.7	56.9	51.5	63.6	65.3	80.6	72.1	80.7	71.7
16	58.1	62.5	73.2	74.5	52.0	39.7	44.2	45.6	41.9	50.3	57.3	76.0	70.4	81.2	75.2
17	56.8	60.2	69.6	74.2	41.7	28.2	34.0	31.6	30.1	32.2	29.6	58.5	62.9	80.3	69.3
18	51.9	54.6	67.6	72.5	46.2	28.3	33.0	34.2	35.1	32.6	27.1	43.1	48.9	77.6	57.2
19	48.1	55.3	64.6	66.8	47.0	37.7	48.1	52.2	51.5	53.8	55.2	66.7	50.8	66.5	50.7
20	55.0	69.5	73.2	68.9	52.6	55.8	62.5	60.4	56.8	61.8	62.4	73.0	55.8	68.1	56.5
21	64.2	74.6	76.5	70.7	56.9	66.8	71.5	62.7	58.0	67.5	64.3	73.6	63.0	73.7	67.7
22	68.4	74.5	77.5	71.3	59.8	70.1	73.7	63.6	58.4	66.5	64.3	74.7	59.3	73.8	71.2
23	76.5	78.0	82.3	74.8	61.3	74.6	73.1	58.0	64.1	73.1	66.7	76.3	60.4	74.1	75.1
평균	61.3	65.2	65.1	65.8	53.1	46.0	52.5	54.9	49.8	58.7	59.3	77.2	73.0	79.3	72.9

2. 내부순환로(동향)

구간 시간	성산→ 성산R	성산R→ 연희	연희→ 홍제	홍제→ 홍은	홍은→ 홍지문T	홍지문 터널	정릉 터널	정릉T→ 정릉	정릉→ 길음	길음→ 종암JC	종암JC→ 월곡	월곡→ 마장	마장→ 사근	사근→ 성동JC
0	78.4	90.8	80.5	81.6	50.7	84.9	79.4	61.6	75.5	74.4	79.0	76.7	85.5	75.2
1	78.9	91.4	83.5	84.0	50.1	89.0	85.4	64.4	76.4	73.8	78.8	76.9	85.9	77.1
2	77.7	91.4	83.7	83.6	49.1	90.0	87.3	65.9	75.5	74.0	78.3	76.4	85.8	76.9
3	78.5	90.9	83.6	82.7	48.1	90.2	88.1	65.9	73.9	72.6	77.3	75.7	83.4	75.8
4	79.1	90.3	82.3	82.9	48.3	88.6	85.9	66.7	73.2	73.3	78.5	76.2	83.0	75.8
5	78.6	88.5	80.1	81.8	49.8	82.4	78.7	66.7	73.5	74.0	80.6	79.0	87.5	76.2
6	86.1	88.5	75.8	72.2	45.3	57.9	64.7	70.0	75.3	83.0	86.6	89.4	92.3	60.6
7	89.1	87.9	57.6	28.3	23.2	41.6	59.7	70.6	76.9	87.0	87.9	83.3	71.0	15.1
8	90.7	90.3	65.9	52.1	34.8	47.3	55.9	64.1	75.3	87.2	88.2	71.8	48.4	11.8
9	86.5	83.5	59.8	66.7	48.6	51.7	54.5	61.9	72.9	84.1	85.5	76.1	55.2	17.6
10	84.4	76.1	50.3	49.4	34.8	42.3	56.7	68.0	72.1	81.2	83.8	77.0	76.4	39.0
11	84.1	76.8	57.1	36.3	24.6	39.4	58.0	69.3	72.5	79.9	83.1	79.2	82.6	53.1
12	83.5	79.1	65.8	44.2	26.5	40.0	56.9	69.6	73.0	78.8	82.4	83.7	85.8	68.6
13	84.0	82.3	67.8	50.6	33.8	42.6	57.5	69.5	72.7	77.9	81.6	87.1	88.9	72.6
14	82.6	73.2	55.3	37.0	23.4	37.8	56.6	69.3	72.3	77.4	80.8	86.3	88.5	64.6
15	83.2	71.3	43.4	20.9	19.5	36.5	57.2	68.6	70.8	74.8	80.9	85.8	88.1	59.5
16	82.2	65.7	37.5	17.9	18.9	35.8	56.3	67.9	69.7	76.8	81.5	86.7	88.2	50.5
17	77.5	44.8	24.4	16.4	19.1	36.1	55.9	67.8	70.9	78.1	82.5	88.8	86.4	50.4
18	62.5	24.0	19.1	16.5	21.1	35.4	57.1	67.5	69.8	75.8	81.5	86.8	86.9	49.1
19	59.8	29.5	25.8	18.7	23.9	35.8	54.9	63.2	65.7	68.3	78.1	76.8	85.3	66.9
20	69.9	50.7	38.1	31.0	28.3	39.0	54.5	63.4	67.7	69.3	78.0	75.8	84.9	73.8
21	71.6	72.1	55.2	47.3	35.3	46.7	55.7	62.7	67.4	70.5	77.7	75.7	84.7	72.8
22	72.8	78.1	56.7	57.1	40.2	51.3	54.8	61.0	66.8	70.0	78.5	76.3	85.1	73.9
23	74.5	83.3	68.4	70.4	45.9	65.7	65.0	63.3	71.7	71.3	79.3	77.3	85.8	74.6
평균	79.4	67.2	48.2	35.6	27.7	40.5	56.5	66.9	71.3	59.5	82.2	81.4	80.1	51.0

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	89.1	85.3	78.1	73.3	70.6	84.2	72.8	82.8	74.1	88.9	87.5	79.2	92.9	100.4	101.6	84.4	89.8	84.6	96.9
1	91.3	89.4	82.0	77.4	73.9	88.2	74.5	85.9	77.4	91.0	89.5	80.3	95.0	103.3	104.3	86.8	91.4	86.3	99.5
2	91.9	90.9	82.8	77.7	73.7	88.5	73.8	85.4	77.0	89.9	87.2	79.5	94.4	102.8	103.3	86.2	91.2	85.7	98.9
3	91.8	91.1	83.0	77.8	73.9	88.6	74.6	84.7	76.8	89.2	85.8	79.1	93.8	102.2	102.7	85.4	90.7	86.0	97.3
4	91.1	90.4	82.2	77.5	73.7	87.9	74.8	84.0	76.7	88.9	85.8	78.8	93.0	101.0	101.2	84.5	89.4	85.0	95.7
5	88.8	87.4	81.1	77.0	72.5	85.6	74.2	82.7	75.6	88.7	86.8	81.5	91.0	98.6	100.2	83.1	88.6	83.3	94.3
6	84.9	87.2	83.8	78.6	78.7	82.6	74.2	72.0	66.0	78.9	84.2	86.4	81.1	86.3	86.9	74.8	78.9	79.4	88.2
7	80.1	80.0	79.3	75.4	75.6	69.6	67.5	46.1	36.7	26.3	31.4	48.9	53.3	59.7	37.3	37.1	47.9	46.8	56.2
8	77.5	72.2	73.9	65.5	70.7	66.1	64.3	38.8	30.9	22.5	33.0	68.8	47.2	46.2	27.9	35.1	43.1	37.0	49.0
9	76.7	75.5	74.7	69.5	68.2	70.7	63.7	40.9	37.3	36.8	66.9	81.3	43.9	44.7	30.4	43.5	54.4	56.9	75.8
10	73.4	70.7	69.9	64.7	63.5	67.1	62.2	41.3	40.8	37.7	64.8	79.3	48.4	55.3	47.4	59.3	72.2	75.5	89.1
11	71.7	69.8	68.7	59.2	60.5	61.6	58.5	40.6	39.3	34.4	64.3	80.0	58.9	68.3	77.3	72.1	80.7	79.8	92.2
12	72.4	69.2	67.0	57.0	60.3	63.9	61.1	47.6	48.0	56.8	77.7	84.5	73.7	84.1	89.7	74.3	82.3	80.9	93.6
13	75.1	68.8	66.4	48.0	56.1	57.5	59.3	46.7	44.8	55.5	78.1	81.9	72.6	82.6	88.0	72.2	81.3	79.0	91.4
14	74.8	66.2	64.8	36.9	43.7	51.0	58.5	42.1	39.8	39.2	68.1	79.8	57.7	70.8	81.8	69.3	78.3	76.9	90.4
15	74.6	63.0	63.2	34.1	39.0	51.8	56.3	42.5	41.7	27.8	43.5	68.0	49.9	59.6	75.8	67.6	77.5	75.9	89.9
16	72.9	60.3	60.5	36.7	37.0	47.6	53.0	41.8	39.0	23.4	29.5	56.6	44.0	51.6	70.1	67.1	77.2	77.3	90.2
17	67.3	54.3	52.1	33.4	28.5	38.4	44.8	38.0	34.5	23.2	30.9	49.9	40.3	37.7	54.3	62.0	75.4	76.4	89.4
18	52.8	44.7	32.8	27.6	20.1	21.1	22.5	27.9	28.3	28.4	55.1	69.6	46.1	47.9	61.7	62.7	74.2	74.8	88.1
19	41.3	39.6	28.4	24.9	19.7	18.2	16.5	26.5	33.0	49.3	71.2	73.6	65.6	72.6	80.8	65.4	77.4	74.8	83.6
20	62.7	47.2	39.2	36.5	32.8	36.7	40.3	45.5	46.5	66.8	77.3	73.5	73.8	83.2	88.3	71.3	80.4	77.0	85.4
21	71.1	54.6	47.6	39.8	37.8	46.1	48.6	54.4	52.8	72.3	80.2	73.6	74.0	84.8	89.8	72.6	81.2	77.8	87.5
22	72.7	57.5	52.1	41.4	38.3	49.9	52.2	54.4	52.1	69.9	81.1	74.7	79.1	88.5	92.3	75.7	83.3	79.8	90.1
23	78.9	72.3	66.4	58.8	58.0	69.3	63.2	66.5	61.3	77.8	84.0	77.3	86.2	93.9	96.2	79.3	85.9	82.2	93.9
평균	69.6	62.4	59.2	47.3	47.6	51.2	51.8	41.4	39.5	40.0	58.1	71.3	56.6	63.3	66.7	62.1	72.2	71.1	83.5

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	99.3	89.4	66.5	77.0	76.3	78.3	84.1	83.8	75.1	74.1	78.6	76.8	81.7	89.8	96.3	95.6	101.7	89.7	81.5
1	100.6	91.8	67.9	82.1	78.2	81.8	85.7	87.3	78.4	76.6	81.8	79.5	83.9	93.2	98.9	97.5	104.1	91.7	84.0
2	100.0	91.8	67.5	82.4	76.8	81.4	84.9	88.1	78.6	76.2	81.3	79.2	83.7	92.9	98.7	97.0	104.1	91.7	85.3
3	98.8	91.4	67.0	81.6	75.7	80.9	84.9	88.0	77.3	75.3	80.8	79.1	83.0	92.7	98.3	96.6	103.0	91.4	84.4
4	97.9	90.3	66.5	81.4	76.8	79.9	84.6	86.4	76.6	74.2	80.2	78.6	82.3	92.6	97.2	94.7	101.4	89.9	84.2
5	88.9	77.9	58.1	68.6	68.3	72.1	79.8	78.3	69.3	69.3	79.6	78.2	78.7	88.7	95.8	95.3	100.6	88.8	84.1
6	51.7	37.7	28.3	32.3	49.8	45.9	52.2	49.4	60.1	69.9	85.9	85.0	70.8	81.4	94.3	102.9	100.8	93.6	87.5
7	27.6	27.9	23.9	33.1	21.1	22.5	27.0	34.5	58.7	70.3	87.0	86.1	61.8	68.3	93.5	103.0	100.5	93.0	87.5
8	31.3	27.9	25.7	36.3	20.2	23.2	25.9	29.7	47.0	64.2	85.0	84.9	55.0	65.1	92.4	102.2	99.0	91.2	86.3
9	35.3	28.9	28.7	44.5	34.5	27.6	28.6	30.3	40.3	51.5	80.6	80.6	57.6	74.1	89.8	99.8	96.0	88.5	85.7
10	40.5	33.7	30.7	34.4	28.4	26.0	27.6	34.2	45.5	52.1	76.4	76.8	45.6	70.4	86.1	97.3	93.1	86.8	83.8
11	53.4	53.6	39.3	37.9	30.4	28.3	29.6	34.9	47.3	55.5	74.5	73.4	39.1	68.8	84.1	95.5	91.2	85.7	82.2
12	73.4	59.6	46.0	59.2	52.5	42.3	38.2	34.8	49.6	62.8	72.6	73.0	55.7	72.7	83.5	94.8	90.8	85.7	83.6
13	68.7	61.6	47.6	58.6	51.4	42.8	37.7	33.2	51.6	64.3	73.4	73.6	64.6	76.2	83.1	94.8	90.4	85.3	82.3
14	59.4	56.5	42.3	46.8	35.3	27.2	28.0	31.1	47.6	59.0	69.8	70.5	53.3	72.4	81.4	93.0	89.1	84.0	82.8
15	50.4	47.2	39.8	48.3	31.4	25.0	24.3	28.4	39.4	55.7	65.6	68.1	49.2	68.7	79.5	91.3	89.1	83.6	80.7
16	41.4	40.8	38.1	51.0	33.1	24.1	23.0	26.3	33.9	51.3	54.7	65.3	40.1	65.1	78.9	90.9	88.6	83.8	80.3
17	33.8	32.8	33.4	60.1	28.5	19.3	19.7	22.1	27.8	40.5	43.6	59.8	30.8	52.0	76.9	90.4	87.8	83.4	76.8
18	37.3	30.8	33.5	62.9	35.7	21.2	16.3	16.7	20.6	28.5	40.2	55.2	27.7	45.1	70.8	83.7	81.3	76.2	59.3
19	54.1	45.0	38.9	64.3	39.4	32.0	22.8	18.2	21.3	27.9	35.5	46.6	31.8	46.3	66.2	79.4	79.3	71.0	54.8
20	76.0	65.0	50.6	69.5	62.2	54.0	48.0	36.0	34.4	39.5	41.6	55.1	54.1	59.4	73.5	80.7	83.4	76.1	70.3
21	83.9	72.8	54.8	68.8	66.1	63.0	58.9	41.6	49.5	52.5	51.9	59.3	65.5	70.0	78.4	84.4	86.2	79.5	74.7
22	87.5	75.5	57.0	70.2	67.7	63.0	56.6	40.1	50.2	54.9	53.5	58.0	69.2	73.0	81.4	87.2	89.0	81.3	74.4
23	92.3	80.7	60.6	71.2	70.8	71.7	75.0	65.2	60.4	61.8	64.3	67.1	75.2	80.8	88.4	91.1	94.2	84.6	78.0
평균	51.1	45.6	38.2	51.7	38.0	31.9	30.4	30.1	41.0	51.7	63.5	68.5	48.8	65.0	81.2	92.1	89.7	83.6	78.1

5. 북부간선(서향)

구간 / 시간	종암JC← 하월곡	하월곡←월릉JC	월릉JC← 묵동IC	묵동IC← 신내IC	신내IC← 구리시계
0	84.2	83.8	87.7	82.0	89.9
1	85.5	86.1	89.0	83.2	91.6
2	85.9	87.5	89.3	83.3	91.5
3	85.2	87.1	89.1	82.4	91.4
4	85.9	85.8	88.6	81.7	91.1
5	82.8	77.9	86.0	80.8	89.2
6	81.9	51.2	64.3	74.1	87.3
7	83.3	40.4	22.4	63.8	80.7
8	85.6	32.1	24.8	60.1	71.4
9	83.2	35.9	20.2	52.5	77.5
10	81.0	36.5	27.9	66.7	78.4
11	79.8	42.1	56.7	74.3	79.7
12	82.9	56.0	74.4	74.9	80.6
13	81.2	44.7	57.4	70.1	76.7
14	80.4	37.4	37.2	71.0	75.0
15	79.5	36.7	36.8	69.7	73.0
16	76.9	35.3	32.1	66.2	70.9
17	63.0	34.3	23.5	62.2	71.0
18	65.3	29.6	33.4	60.5	69.5
19	73.0	28.1	38.2	54.8	65.1
20	74.0	40.5	61.4	66.1	69.4
21	75.4	57.8	76.6	71.6	71.8
22	75.7	65.3	81.0	74.9	78.0
23	80.9	73.5	79.6	79.1	85.4
평균	77.6	39.2	41.5	65.6	74.0

6. 북부간선(동향)

구간 / 시간	종암JC→ 하월곡	하월곡→ 월릉JC	월릉JC→ 묵동IC	묵동IC→ 신내IC	신내IC→ 구리시계
0	83.2	88.4	90.1	67.7	77.8
1	84.8	93.0	92.2	68.7	80.4
2	86.0	94.0	92.0	69.0	80.6
3	86.0	93.9	91.3	68.9	80.6
4	85.0	92.8	90.6	67.8	78.3
5	82.9	84.9	84.9	58.5	62.8
6	84.5	81.8	69.9	20.4	41.2
7	87.6	85.1	79.2	21.8	42.8
8	87.7	83.2	40.6	13.4	42.5
9	85.1	79.9	47.8	15.2	42.1
10	82.2	75.0	48.4	15.7	43.0
11	81.3	72.4	60.5	19.2	44.0
12	80.8	72.7	80.2	46.9	51.8
13	79.6	68.1	83.9	53.0	54.6
14	77.8	64.2	79.0	43.0	50.5
15	74.6	63.4	70.9	40.8	47.2
16	75.3	59.9	75.8	42.4	48.7
17	64.9	54.5	72.8	26.7	44.9
18	52.5	52.9	78.2	41.6	46.9
19	47.2	47.2	81.7	54.7	53.8
20	57.3	48.6	78.7	54.9	55.8
21	72.3	60.1	80.6	59.3	61.8
22	74.1	61.1	82.6	61.5	65.3
23	75.5	69.1	85.7	64.4	70.7
평균	73.7	65.8	70.6	36.6	48.7

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	99.0	88.8	89.8	87.6	92.7	91.6	85.3	86.3	75.9	87.7	86.3	84.2	89.8	88.0	83.7	88.2	87.5	89.8	81.8	85.8
1	102.3	90.4	93.2	89.8	95.1	97.0	89.1	90.3	81.1	93.7	91.9	88.2	93.2	91.7	86.6	90.0	89.4	91.2	82.9	87.1
2	101.9	89.8	93.3	90.2	95.0	98.2	90.3	91.1	82.3	94.9	92.9	89.1	93.3	92.3	86.9	89.7	89.6	90.9	82.5	85.7
3	101.1	88.6	92.2	89.6	94.4	97.5	90.3	90.5	82.0	94.1	91.6	88.2	92.3	91.5	86.3	88.7	89.0	90.5	82.9	85.8
4	100.0	87.5	90.4	88.1	92.8	94.9	88.9	88.7	80.6	91.9	88.5	86.4	90.4	90.1	85.1	86.9	87.3	89.6	82.0	85.8
5	96.6	86.4	88.8	86.7	92.2	92.5	88.1	86.9	79.3	89.5	81.2	84.1	86.4	87.4	84.2	86.8	87.6	89.3	83.2	87.3
6	84.7	80.4	82.2	81.6	88.7	83.8	78.5	78.4	68.7	77.0	63.6	63.9	63.6	70.7	72.2	79.9	76.7	81.5	79.7	86.3
7	84.2	78.6	80.2	80.8	88.5	80.7	58.3	55.8	54.0	42.5	46.1	43.8	37.1	31.4	36.4	60.6	45.2	58.2	65.4	80.5
8	84.8	78.6	78.6	79.0	86.8	78.3	55.9	41.1	52.1	49.0	52.1	53.8	41.5	33.5	34.8	41.0	32.9	51.7	61.1	78.7
9	83.3	75.5	74.9	77.6	84.4	77.9	68.4	67.9	65.6	74.5	52.1	42.9	39.8	34.0	38.9	44.2	39.6	63.0	70.6	76.5
10	81.2	73.0	74.8	77.3	83.3	73.4	67.4	70.4	62.7	68.2	53.6	45.3	39.5	34.3	41.5	62.1	57.3	73.3	74.5	78.6
11	80.2	72.8	71.7	76.4	82.5	69.8	58.9	64.3	56.7	58.3	51.2	42.7	44.4	44.7	56.2	76.2	75.4	81.8	77.3	80.5
12	81.6	72.9	74.7	76.4	82.5	70.3	68.5	69.5	55.4	49.1	51.7	56.6	65.5	68.7	73.1	77.9	76.3	82.0	76.7	79.4
13	81.3	72.5	74.3	76.2	82.2	68.0	60.5	64.0	55.0	47.3	50.3	47.3	56.1	62.7	70.9	75.8	70.4	79.0	74.8	74.6
14	80.6	69.6	73.2	74.6	80.8	64.9	57.2	53.7	50.2	35.0	40.3	35.3	38.9	47.9	59.7	74.1	68.2	76.9	74.3	69.8
15	81.4	66.8	68.9	73.3	80.7	61.9	58.2	54.5	49.0	28.9	29.3	24.5	28.6	36.9	51.2	73.1	66.1	77.5	73.3	70.6
16	82.5	70.3	65.5	73.1	80.6	64.1	57.6	47.4	43.0	24.0	21.5	19.9	24.3	31.3	40.9	75.9	70.3	78.2	72.9	69.5
17	82.4	72.1	52.0	63.7	73.6	52.0	51.8	36.0	34.5	21.8	17.4	14.6	16.6	19.3	34.0	71.7	67.6	79.8	72.6	54.0
18	79.7	72.8	36.2	35.6	35.5	40.7	43.4	29.4	25.2	20.4	17.9	19.3	25.0	29.5	45.5	76.2	71.6	80.5	72.6	44.7
19	76.7	69.5	33.6	27.3	18.6	24.6	32.2	23.3	22.6	21.7	25.5	36.1	49.7	59.2	69.8	77.9	71.1	79.6	72.2	62.0
20	80.4	69.1	36.0	32.0	29.5	39.8	43.7	30.1	33.2	34.7	44.3	54.5	68.0	70.4	73.8	76.6	75.6	79.4	73.1	73.5
21	81.0	73.3	49.0	52.8	58.6	53.4	54.5	48.7	40.3	39.9	49.6	59.4	71.4	69.7	74.1	77.9	77.5	81.1	75.5	77.2
22	85.6	75.8	60.7	64.9	70.3	58.6	61.4	60.0	40.5	33.4	44.3	65.4	77.6	74.1	76.8	81.1	79.3	84.1	78.3	81.0
23	89.7	81.1	77.1	77.7	82.1	72.0	70.0	72.9	58.0	64.3	73.9	78.5	84.7	81.4	81.2	85.3	83.8	87.8	80.9	84.4
평균	81.4	72.5	62.9	65.1	69.9	61.3	55.8	50.4	46.6	41.0	40.2	39.7	43.1	44.9	53.4	69.4	64.3	74.8	72.5	71.3

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	98.1	97.5	90.7	85.6	88.7	92.2	91.1	91.2	77.2	91.1	86.8	82.9	87.8	89.7	85.5	89.1	80.9	88.1	93.8	89.2
1	99.0	97.4	91.2	85.6	88.8	93.3	93.2	94.9	80.3	94.3	90.6	87.0	91.0	93.1	87.7	91.7	83.1	89.9	95.3	90.8
2	98.4	96.0	90.0	84.5	87.5	92.1	92.2	95.0	80.2	94.6	90.7	88.1	91.7	93.8	87.7	91.1	83.4	89.4	94.8	89.8
3	98.1	94.7	89.0	83.3	86.3	90.5	90.6	93.1	78.6	92.7	89.0	86.9	90.8	93.1	87.0	89.9	82.8	88.8	93.8	88.9
4	96.6	92.9	88.0	82.8	86.2	88.6	88.9	90.3	76.8	90.7	87.6	85.1	89.2	90.9	85.4	87.5	81.1	87.1	91.8	87.2
5	89.2	87.7	83.6	80.0	83.7	82.4	78.9	77.6	68.2	81.6	82.6	80.0	83.7	85.8	83.4	85.2	79.4	85.0	90.4	86.3
6	71.3	59.0	54.9	67.1	68.8	47.0	34.8	62.5	52.9	67.5	67.6	67.6	73.4	75.1	79.4	81.4	77.3	82.3	87.3	80.6
7	54.8	28.5	34.8	55.3	52.7	25.7	26.4	64.8	51.7	62.5	56.2	55.5	60.8	66.1	79.6	83.1	77.7	83.3	85.7	74.3
8	38.7	29.7	36.8	61.6	62.2	32.6	26.1	59.7	46.7	44.6	33.6	48.0	60.2	65.5	79.7	82.9	76.9	82.7	85.3	77.2
9	39.5	31.2	39.6	70.8	75.5	36.8	24.3	51.2	34.6	33.8	31.3	48.4	69.2	72.3	77.6	79.6	74.3	80.0	83.7	78.3
10	53.5	37.8	44.4	68.2	70.8	39.6	23.5	45.0	30.7	28.1	29.3	45.3	61.5	64.7	74.7	73.7	68.6	76.6	78.8	73.7
11	77.5	56.0	46.7	72.0	71.2	40.9	24.6	46.4	30.2	26.0	27.8	43.7	57.5	57.5	71.1	72.1	68.7	75.4	75.3	71.8
12	81.0	71.2	62.2	74.8	77.6	65.1	39.5	56.8	39.3	31.5	30.0	44.6	49.5	53.5	70.4	73.6	69.7	76.4	80.1	76.1
13	79.2	66.3	60.2	73.4	77.8	69.1	42.7	59.0	48.3	47.7	39.3	49.9	50.5	57.0	72.6	74.2	70.2	77.2	81.3	77.4
14	78.7	64.2	53.5	72.4	76.2	58.2	31.0	54.6	40.8	35.5	33.6	49.2	53.4	55.7	71.8	74.1	70.3	77.0	79.8	76.8
15	78.7	62.7	47.4	73.3	77.2	62.3	28.9	48.3	35.2	31.5	29.4	43.7	41.3	51.4	71.3	73.5	70.0	76.3	80.3	77.1
16	75.4	51.4	39.5	73.8	78.5	63.3	27.3	49.4	38.2	31.3	27.9	38.4	29.6	48.0	69.7	73.5	70.2	75.8	80.7	77.6
17	60.7	31.6	34.3	74.5	79.3	67.7	34.2	48.2	34.2	21.7	22.0	26.7	19.9	50.4	71.3	73.0	69.5	75.4	80.3	77.8
18	44.9	26.3	34.1	75.5	80.2	70.7	36.8	44.1	28.9	16.7	14.9	19.7	16.8	51.9	68.7	68.2	65.8	72.0	76.2	76.7
19	68.2	49.7	41.3	75.0	79.5	75.0	54.1	48.0	34.1	16.4	14.6	18.7	16.1	49.6	62.2	55.3	57.5	66.1	71.1	74.7
20	83.8	79.4	69.3	75.5	78.2	79.3	71.2	63.7	52.8	42.2	28.7	30.1	24.4	47.3	61.2	59.7	59.7	65.6	73.2	74.5
21	87.1	84.4	77.9	77.5	80.2	80.8	74.8	67.1	58.6	62.5	50.0	46.0	43.4	51.5	68.0	69.3	67.1	71.9	78.5	76.7
22	90.9	88.1	82.4	79.6	82.1	82.8	77.2	68.8	60.7	65.2	57.7	52.0	55.3	52.1	68.9	71.0	67.6	74.8	81.9	80.1
23	93.2	93.4	87.1	82.9	85.8	87.5	84.5	80.6	68.9	80.1	74.0	69.0	73.2	71.3	75.9	76.5	70.6	81.0	87.9	85.4
평균	66.8	51.3	48.1	71.6	74.5	57.8	37.7	53.8	40.3	35.5	31.2	40.5	43.6	56.2	71.3	72.4	69.1	75.4	79.3	76.0

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	67.3	89.5	86.4	87.0	80.4	76.3	69.8	76.8	82.8	81.2	57.0
1	68.7	94.5	96.2	94.4	86.4	84.8	75.1	81.8	88.5	86.1	74.0
2	66.7	96.1	98.4	96.4	88.2	86.7	80.2	85.3	90.6	87.2	75.8
3	65.1	96.0	98.5	96.7	88.2	87.3	83.1	86.9	91.6	87.6	75.7
4	65.9	94.9	97.8	96.0	88.1	87.0	83.0	86.2	91.1	86.6	75.3
5	68.9	90.8	93.4	92.0	84.6	82.9	77.4	78.9	82.3	79.0	74.7
6	89.1	89.5	90.3	88.9	83.4	82.2	61.5	52.8	50.5	51.6	66.7
7	89.8	89.0	89.9	87.6	82.8	80.4	29.3	15.5	16.2	38.8	56.8
8	88.2	91.0	89.4	87.4	83.6	79.0	19.9	11.8	14.1	36.4	39.5
9	85.6	88.5	85.8	83.0	78.8	74.1	32.3	24.9	24.8	40.7	49.5
10	82.2	85.6	82.2	79.7	74.0	67.1	35.0	28.7	28.1	40.0	60.4
11	80.7	83.6	80.1	77.7	67.0	56.4	31.2	28.3	28.9	39.0	57.3
12	80.1	81.9	78.9	78.5	71.9	60.3	43.9	40.7	47.9	42.4	59.7
13	80.4	81.4	77.5	76.7	71.9	64.3	49.5	48.6	57.4	45.5	62.2
14	75.9	78.9	73.9	71.3	65.0	40.9	35.1	38.2	51.0	45.9	63.1
15	73.2	76.6	72.1	69.0	56.3	40.1	39.1	39.7	52.5	45.7	63.7
16	69.7	74.2	67.1	60.1	50.0	37.5	38.1	40.3	55.2	47.9	64.2
17	57.0	66.7	42.5	41.4	39.2	30.0	38.3	37.3	50.5	45.9	64.1
18	48.9	42.9	27.2	32.4	36.2	22.0	32.5	33.7	41.0	44.1	64.3
19	34.8	32.5	24.2	26.0	30.8	22.5	38.5	52.1	59.4	53.4	64.2
20	43.3	50.6	34.0	41.0	33.3	24.1	40.9	60.8	69.1	64.0	66.7
21	53.5	67.1	48.1	54.4	37.9	28.4	39.4	61.5	69.7	65.9	67.9
22	51.3	70.1	50.7	51.8	40.9	31.3	41.8	61.7	69.4	66.8	68.3
23	59.7	77.0	57.8	63.8	53.6	40.3	46.0	64.6	71.2	71.6	47.3
평균	69.6	72.7	64.9	64.4	58.6	48.5	36.2	37.5	44.4	46.4	60.2

10. 분당수서로(북향)

구간 / 시간	장지IC → 수서IC	수서IC → 탄천IC	탄천IC → 청담남단	청담남단 → 청담북단
0	97.3	99.9	97.7	95.2
1	99.2	101.8	99.9	96.7
2	98.0	97.9	98.3	94.1
3	96.5	96.2	97.3	93.2
4	95.0	97.1	96.4	93.8
5	91.8	93.7	90.9	91.7
6	73.9	58.8	59.9	85.5
7	30.1	23.7	56.1	79.3
8	23.1	23.6	56.4	76.8
9	27.4	23.4	53.6	73.0
10	35.0	24.5	54.2	75.7
11	54.7	29.3	55.5	72.8
12	71.3	49.2	58.2	75.9
13	66.7	50.6	61.0	76.2
14	53.4	31.0	57.1	72.6
15	47.2	28.4	55.0	68.9
16	37.7	25.0	55.1	66.1
17	23.4	23.4	54.4	59.0
18	23.7	25.9	53.8	45.5
19	35.7	29.7	54.0	40.5
20	55.9	42.0	57.9	53.5
21	72.1	61.9	65.9	71.8
22	78.7	71.3	71.0	78.7
23	89.5	88.9	86.2	87.2
평균	43.8	32.8	56.5	67.2

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	75.6	88.9	95.0	90.6	80.8	89.8	72.4	50.6	68.1	68.6	82.7
1	79.8	92.0	98.9	94.7	83.0	92.7	78.7	64.1	71.1	69.9	83.9
2	80.7	91.3	98.3	94.7	82.8	92.5	79.9	71.2	71.4	69.7	83.3
3	79.3	89.4	96.0	92.9	82.0	90.9	79.5	71.6	71.0	69.7	83.7
4	77.7	88.5	94.3	91.4	81.0	89.9	77.1	61.4	68.4	69.0	82.8
5	64.5	80.3	83.7	80.3	74.1	82.2	55.7	35.5	42.7	62.8	77.6
6	36.2	47.7	54.9	41.7	48.5	59.4	43.8	19.4	18.0	57.5	74.4
7	31.2	20.1	28.3	25.4	28.4	32.9	42.1	20.6	26.9	55.5	70.4
8	31.2	18.9	33.5	26.3	23.0	43.7	46.1	31.3	43.6	51.1	63.4
9	31.0	23.6	54.5	37.0	31.8	56.8	45.5	29.8	42.3	55.2	66.9
10	36.9	41.8	72.5	43.1	40.5	63.7	43.9	23.4	30.2	43.7	65.3
11	43.9	67.9	80.5	53.5	50.4	69.2	44.2	22.6	33.4	50.1	70.6
12	56.4	75.6	82.4	69.2	68.5	78.6	45.7	25.6	41.8	59.4	71.5
13	55.6	74.4	81.1	76.4	71.4	77.3	45.2	24.1	25.8	38.2	62.3
14	47.0	73.7	79.7	74.7	68.8	79.4	44.4	21.3	21.9	25.0	51.0
15	44.9	72.4	77.4	65.3	65.3	78.7	43.8	22.7	24.8	28.1	49.8
16	38.9	61.6	78.0	64.7	66.2	77.1	44.3	25.0	24.6	26.6	50.2
17	30.2	43.5	72.5	61.0	68.2	79.9	44.8	25.9	30.1	28.9	35.5
18	29.1	49.3	75.2	67.1	70.3	81.1	48.2	28.7	35.3	35.3	41.5
19	42.5	72.3	79.9	75.2	72.8	80.2	58.6	32.6	34.9	31.9	38.4
20	63.5	78.8	82.9	78.5	72.6	79.0	55.3	35.8	38.7	39.9	51.6
21	65.3	77.8	81.4	77.6	72.3	78.9	54.8	44.7	48.0	54.6	67.0
22	65.7	79.2	82.8	79.7	73.6	80.4	58.6	50.3	56.3	60.8	72.4
23	69.4	83.2	88.8	84.5	77.3	85.4	69.3	46.4	55.3	64.4	78.1
평균	43.2	56.8	70.7	59.7	58.0	70.4	47.1	27.6	33.5	41.6	57.0

12. 분당수서로(남향)

구간 / 시간	장지IC ← 수서IC	수서IC ← 탄천IC	탄천IC ← 청담남단	청담남단 ← 청담북단
0	95.1	104.7	92.5	86.7
1	97.6	110.0	96.7	88.7
2	97.8	109.3	96.7	87.4
3	97.0	107.2	95.3	87.3
4	96.6	106.4	94.5	87.0
5	93.2	100.2	85.8	82.0
6	88.6	91.7	63.2	43.3
7	81.9	90.7	59.2	19.9
8	74.2	86.3	59.5	19.7
9	80.0	88.2	60.7	28.1
10	81.9	88.7	60.0	30.8
11	77.9	87.7	60.2	31.6
12	80.7	87.9	63.3	51.5
13	81.6	86.1	63.8	56.3
14	80.3	83.1	59.8	45.1
15	80.3	85.3	55.7	37.4
16	77.8	83.5	52.7	26.6
17	72.7	79.1	52.0	19.2
18	68.0	74.4	54.4	17.8
19	63.7	60.5	58.1	23.7
20	72.7	76.6	61.2	48.9
21	76.5	84.6	64.7	64.3
22	80.6	88.4	69.2	73.2
23	86.3	92.3	79.6	81.1
평균	76.7	82.8	59.0	34.7

13. 경부고속도로(북향)

구간 / 시간	양재IC→서초IC	서초IC→반포IC	반포IC→한남
0	93.8	91.5	85.5
1	95.3	93.2	86.3
2	94.6	92.8	85.2
3	94.5	92.3	84.0
4	93.3	90.7	83.3
5	91.8	88.1	82.6
6	69.2	72.9	68.0
7	35.0	59.5	66.5
8	38.0	62.4	66.6
9	32.9	52.4	75.1
10	30.7	51.8	74.3
11	29.0	50.1	71.7
12	35.6	52.2	73.1
13	31.0	48.5	71.7
14	29.6	49.5	69.6
15	29.3	52.8	60.5
16	30.9	46.2	43.6
17	25.0	32.1	30.6
18	21.2	24.8	29.2
19	26.0	29.3	40.9
20	47.4	51.5	55.8
21	63.2	61.1	55.5
22	75.5	68.7	60.3
23	87.4	83.7	77.7
평균	33.7	48.3	59.0

14. 경부고속도로(남향)

구간 / 시간	양재IC←서초IC	서초IC←반포IC	반포IC←잠원IC	잠원IC←한남
0	97.1	85.8	90.7	80.3
1	100.2	89.1	92.7	82.3
2	100.0	89.5	93.0	82.1
3	99.3	89.4	92.6	81.3
4	97.7	87.9	91.2	80.3
5	91.6	79.8	86.3	77.0
6	83.9	60.9	55.2	65.8
7	74.3	53.0	18.2	27.3
8	57.5	47.5	18.3	18.6
9	68.3	54.3	18.2	24.1
10	63.0	47.1	16.6	15.7
11	58.7	46.2	17.8	21.4
12	68.1	50.7	19.6	29.0
13	66.8	52.7	18.2	34.4
14	70.8	55.3	17.5	18.9
15	64.0	51.9	16.7	15.2
16	59.6	51.0	16.1	12.9
17	48.3	39.4	14.5	10.3
18	38.0	23.8	11.2	11.9
19	40.2	23.8	11.7	13.9
20	48.4	32.8	16.5	28.1
21	69.2	54.7	50.7	62.8
22	68.0	56.2	51.6	66.8
23	79.8	69.1	72.9	71.6
평균	59.7	45.6	18.8	23.0

15. 서부간선(북향)

구간 \ 시간	금천교 →광명교	광명교 →고척교	고척교 →신정교	신정교 →목동교	목동교→ 성산대교
0	87.1	80.8	73.5	66.4	68.6
1	89.9	84.4	76.7	70.0	72.4
2	90.4	84.5	76.7	72.5	77.0
3	89.2	85.8	78.7	72.7	78.6
4	87.3	83.7	77.5	71.8	76.8
5	83.3	74.6	52.6	47.6	62.2
6	70.7	60.3	21.6	25.3	51.4
7	63.6	46.9	18.2	26.4	40.6
8	60.9	49.6	18.9	19.4	24.4
9	62.0	59.0	31.9	23.8	31.3
10	60.8	49.7	22.1	20.9	36.6
11	58.2	52.0	30.0	21.2	33.9
12	60.0	57.8	39.5	26.5	41.5
13	59.4	51.9	26.7	22.7	42.6
14	56.4	41.5	17.3	20.1	44.2
15	53.2	40.2	19.8	20.9	40.6
16	49.2	33.9	19.7	19.4	35.9
17	35.2	20.3	14.9	16.7	30.6
18	18.7	18.7	11.9	13.4	19.8
19	19.0	25.3	15.2	12.4	17.6
20	34.3	33.3	31.1	20.5	31.9
21	53.0	49.1	42.9	22.0	40.5
22	64.1	56.7	45.2	24.1	46.7
23	77.6	70.1	63.5	49.9	56.8
평균	49.6	42.0	24.0	20.4	34.1

16. 서부간선(남향)

구간 \ 시간	성산대교 →목동교	목동교→ 신정교	신정교→ 고척교	고척교→ 광명교	광명교→ 금천교
0	85.0	78.2	73.2	77.1	89.3
1	89.6	84.3	79.3	82.4	92.3
2	91.9	88.3	83.4	85.6	94.5
3	91.9	88.9	84.0	85.8	93.5
4	92.4	89.1	84.0	82.9	90.4
5	88.8	80.7	74.6	61.3	56.2
6	71.5	52.1	64.6	43.2	27.3
7	25.3	19.7	41.2	38.9	33.0
8	21.2	8.9	19.8	45.7	57.5
9	21.2	12.1	22.5	34.2	39.1
10	44.7	21.5	26.0	19.2	23.7
11	48.1	28.6	33.2	16.0	22.6
12	49.2	31.6	44.9	22.4	28.0
13	47.4	30.2	51.4	30.0	30.2
14	31.2	26.9	41.3	27.8	29.4
15	27.6	25.3	42.6	29.7	35.7
16	20.2	21.2	34.5	28.9	36.1
17	15.3	19.5	32.3	25.9	33.9
18	15.5	18.3	31.0	27.1	35.0
19	22.5	20.7	30.7	33.1	43.4
20	37.3	31.3	37.9	49.1	52.0
21	54.3	37.5	47.2	54.8	58.7
22	50.7	34.1	52.6	59.0	65.4
23	66.2	49.2	55.9	62.2	74.0
평균	32.1	23.6	35.8	32.2	37.2