

	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
090597N	1	1	1	0	1	1	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	4	0	2	6	3	8
150682L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	1	1	8	4	24
160002N	1	1	1	1	1	1	1	1	1	1	0	0	0	1	0	11	11	0	1	1	2	2	8	3	0	0	3	1.5	20.5
160003T	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160004X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160005C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160006F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	1	0	4	2	22
160008M	1	1	1	1	1	1	0	1	1	0	1	0	1	0	0	10	10	1	0	0	1	1	4	0	0	6	6	3	17
160009R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	5	7	3.5	23.5
160011P	1	1	1	1	1	1	0	1	1	0	1	1	1	1	0	12	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160015G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	7	0	6	13	6.5	26.5
160017N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	3	0	5	2.5	22.5
160018T	1	1	1	1	1	1	0	1	1	1	1	1	1	0	0	12	12	1	1	0	2	2	8	2	1	0	3	1.5	21.5
160019X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	5	1	12	6	26
160020R	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160021V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160022B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160023E	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	13	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160024H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	4	10	5	25
160025L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160026P	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160027U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
160028A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	0	4	2	22
160029D	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	1	3	2	8	5	0	0	5	2.5	21.5
160030X	1	1	0	1	1	1	1	1	1	1	1	1	1	0	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160031C	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160033J	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	0	1	1	2	2	8	0	2	0	2	1	21
160035R	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	1	0	2	2	8	5	0	1	6	3	22
160036V	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	5	1	1	7	3.5	23.5
160037B	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	1	1	3	2	8	5	2	0	7	3.5	22.5
160038E	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	14	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160039H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160041G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	0	1	1	2	2	8	3	1	0	4	2	22
160042K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	7	0	1	8	4	24
160043N	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	5	0	1	6	3	23
160044T	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	3	1	0	4	2	22
160045X	1	1	1	1	1	1	1	1	1	0	1	1	0	0	0	11	11	1	1	0	2	2	8	2	0	0	2	1	20
160048J	1	1	1	1	1	1	1	1	1	0	0	1	1	1	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160049M	1	1	1	0	1	1	1	1	1	1	0	1	1	1	1	13	12	1	1	1	3	2	8	6	2	0	8	4	24
160050H	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	0	1	1	2	2	8	6	4	0	10	5	25
160051L	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	3	0	4	7	3.5	23.5

160052P	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	2	0	4	6	3	23
160053U	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160054A	1	1	1	1	1	1	0	1	1	1	1	1	0	1	0	12	12	1	1	1	3	2	8	2	0	3	5	2.5	22.5
160055D	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160056G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	3	9	4.5	24.5
160057K	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	1	0	2	2	8	6	0	0	6	3	22
160058N	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	1	0	2	2	8	6	2	0	8	4	23
160059T	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	1	0	2	2	8	6	4	0	10	5	24
160060M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	8	3	0	11	5.5	25.5
160061R	1	1	1	1	1	0	0	1	1	0	1	1	1	0	0	10	10	1	1	1	3	2	8	3	0	0	3	1.5	19.5
160062V	0	0	1	0	0	1	1	1	0	0	0	0	0	0	0	4	4	0	1	0	1	1	4	2	0	0	2	1	9
160063B	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	1	3	2	8	5	4	0	9	4.5	24.5
160064E	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	0	2	2	8	4	0	0	4	2	22
160065H	1	1	1	1	1	0	0	1	1	1	1	0	1	1	0	11	11	1	1	1	3	2	8	2	0	0	2	1	20
160066L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	1	0	3	1.5	21.5
160068U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	5	7	3.5	23.5
160070T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160072C	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160073F	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	1	2	5	2.5	22.5
160074J	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	13	12	1	1	1	3	2	8	2	0	3	5	2.5	22.5
160076R	1	1	1	0	1	1	0	1	1	0	1	0	0	1	0	9	9	1	1	1	3	2	8	0	0	0	0	0	17
160077V	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	2	1	0	3	1.5	21.5
160079E	1	1	1	1	1	1	1	1	1	0	0	1	1	1	0	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160080A	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	6	0	1	7	3.5	23.5
160081D	1	1	1	0	1	0	1	1	1	0	1	1	1	1	0	11	11	1	1	1	3	2	8	2	2	0	4	2	21
160082G	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	1	3	2	8	5	0	3	8	4	23
160084N	1	1	1	1	0	0	0	1	1	0	1	1	1	1	0	10	10	1	0	0	1	1	4	1	0	0	1	0.5	14.5
160085T	1	1	1	1	1	1	1	1	1	0	0	1	1	1	0	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160086X	1	1	1	1	1	0	1	1	1	0	1	1	1	1	0	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160087C	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160088F	1	1	1	1	1	1	0	1	1	0	1	1	1	1	0	12	12	1	1	1	3	2	8	7	1	0	8	4	24
160089J	1	1	1	1	1	0	0	1	1	0	1	1	1	1	0	11	11	1	1	1	3	2	8	5	0	0	5	2.5	21.5
160090E	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160091H	0	1	1	1	1	1	1	1	1	1	1	0	1	0	1	12	12	0	1	0	1	1	4	2	0	0	2	1	17
160092L	1	1	1	1	1	1	0	1	1	0	0	1	1	1	1	12	12	1	1	1	3	2	8	4	0	0	4	2	22
160093P	1	1	1	0	0	1	1	1	1	1	1	1	1	1	0	12	12	1	1	1	3	2	8	6	0	0	6	3	23
160094U	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	1	1	0	2	1	21
160095A	1	1	1	1	1	1	0	1	1	0	1	1	0	0	0	10	10	1	1	0	2	2	8	4	4	0	8	4	22
160096D	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	0	2	0	2	1	21
160098K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	1	0	6	3	23
160099N	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	5	1	1	7	3.5	23.5
160100M	1	1	1	1	1	0	1	1	0	0	1	1	0	0	0	9	9	1	1	0	2	2	8	0	0	0	0	0	17

160101R	1	1	1	1	1	0	1	1	1	1	1	1	0	0	0	11	11	1	1	0	2	2	8	1	0	0	1	0.5	19.5
160102V	1	1	1	1	1	0	0	1	1	0	1	1	1	0	0	10	10	1	1	1	3	2	8	2	0	0	2	1	19
160103B	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	0	0	0	0	0	20
160104E	1	1	1	0	1	0	0	1	1	0	1	1	1	0	0	9	9	1	1	1	3	2	8	1	1	0	2	1	18
160105H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160106L	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	1	0	0	1	0.5	20.5
160107P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	0	1	2	2	8	2	0	0	2	1	21
160108U	1	1	1	1	1	1	0	1	1	0	1	1	0	0	0	10	10	1	1	1	3	2	8	5	0	0	5	2.5	20.5
160111X	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160112C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	5	9	4.5	24.5
160113F	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	5	0	1	6	3	23
160114J	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	1	1	1	3	1.5	21.5
160115M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	2	3	9	4.5	24.5
160116R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	4	6	3	23
160117V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	3	6	3	23
160118B	1	1	1	0	1	1	0	1	0	0	1	1	1	0	0	9	9	1	1	1	3	2	8	5	0	0	5	2.5	19.5
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
160119E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160120A	1	1	1	0	1	1	0	1	1	0	1	1	1	0	0	10	10	1	1	1	3	2	8	3	0	0	3	1.5	19.5
160121D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	4	10	5	25
160122G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	0	1	0	1	0.5	20.5
160123K	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160124N	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	13	12	1	1	1	3	2	8	3	0	1	4	2	22
160125T	1	1	1	1	1	1	1	1	0	1	1	1	1	1	0	13	12	1	1	1	3	2	8	1	2	0	3	1.5	21.5
160126X	1	1	1	0	1	1	0	1	1	0	1	0	0	1	0	9	9	1	1	1	3	2	8	3	0	4	7	3.5	20.5
160128F	1	1	1	1	1	1	1	1	1	0	1	0	1	1	0	12	12	1	1	0	2	2	8	6	0	0	6	3	23
160130E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	0	1	2	2	8	2	0	0	2	1	21
160131H	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
160132L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	7	2	5	14	7	27
160133P	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160134U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	0	1	1	2	2	8	8	0	2	10	5	25
160135A	1	1	1	1	1	1	0	1	0	0	1	0	1	0	0	9	9	1	0	1	2	2	8	5	0	1	6	3	20
160136D	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	0	1	1	2	2	8	2	0	1	3	1.5	21.5
160138K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160139N	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160140J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	1	2	4	7	3.5	23.5
160141M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	1	5	9	4.5	24.5
160142R	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	6	3	0	9	4.5	24.5
160143V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160144B	1	1	1	1	1	1	1	1	1	0	1	1	0	1	0	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160145E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	1	0	6	3	23
160146H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	0	2	2	8	3	0	1	4	2	22

160147L	1	1	1	0	1	0	0	1	1	0	1	1	1	0	0	9	9	1	0	0	1	1	4	5	0	0	5	2.5	15.5
160148P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160149U	1	1	1	1	1	0	1	1	1	0	0	1	1	0	0	10	10	1	1	0	2	2	8	5	0	0	5	2.5	20.5
160150N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	2	6	3	23
160151T	1	1	1	1	1	0	0	1	1	1	1	1	1	1	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160152X	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	3	0	1	4	2	22
160154F	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	10	10	1	1	0	2	2	8	1	0	0	1	0.5	18.5
160155J	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	12	12	1	1	1	3	2	8	2	1	0	3	1.5	21.5
160157R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	4	6	3	23
160158V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	1	0	2	3	1.5	21.5
160159B	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160160U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	0	4	2	22
160161A	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	3	0	0	3	1.5	21.5
160162D	1	1	1	1	1	1	0	1	1	0	1	1	0	0	0	10	10	1	0	0	1	1	4	4	0	4	8	4	18
160163G	0	1	1	1	1	1	0	1	1	1	1	1	1	1	1	13	12	1	1	1	3	2	8	0	0	0	0	0	20
160164K	1	1	1	1	1	0	0	0	1	0	1	0	1	1	0	9	9	1	0	1	2	2	8	3	0	1	4	2	19
160165N	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	4	0	0	4	2	22
160166T	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	2	0	0	2	1	21
160167X	1	1	1	1	1	1	1	1	1	1	1	0	1	0	0	12	12	1	1	1	3	2	8	1	0	6	7	3.5	23.5
160168C	1	1	1	1	1	1	1	1	1	0	1	0	1	1	0	12	12	1	1	1	3	2	8	4	0	1	5	2.5	22.5
160169F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	1	0	6	7	3.5	23.5
160171E	1	0	1	0	1	1	1	1	1	1	1	1	0	1	0	11	11	0	0	1	1	1	4	3	0	0	3	1.5	16.5
160173L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160174P	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	12	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160175U	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160177D	0	1	1	1	1	0	1	1	1	1	1	0	0	0	0	9	9	1	0	0	1	1	4	5	0	0	5	2.5	15.5
160178G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160179K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160181J	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	12	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160183R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0
160184V	1	1	1	1	1	1	1	1	1	1	0	1	0	1	1	13	12	1	1	1	3	2	8	6	2	0	8	4	24
160185B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	7	2	1	10	5	25
160188L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160189P	1	1	1	0	1	1	1	0	1	0	1	1	1	1	0	11	11	1	0	1	2	2	8	5	0	0	5	2.5	21.5
160190K	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	2	2	6	3	23
160191N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160192T	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	1	3	2	8	5	0	4	9	4.5	23.5
160193X	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	14	12	0	1	1	2	2	8	3	0	0	3	1.5	21.5
160194C	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	0	0	0	0	0	20
160195F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	5	11	5.5	25.5
160196J	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160198R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	4	6	3	23

160199V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	0	2	2	8	3	1	2	6	3	23	
160200U	1	1	1	1	1	1	1	1	1	0	0	1	1	1	13	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5	
160201A	1	1	0	0	0	0	0	0	0	0	1	0	0	0	3	3	1	0	0	1	1	4	2	0	0	2	1	8	
160203G	1	1	1	1	1	1	1	0	1	1	1	1	1	0	12	12	1	1	1	3	2	8	0	0	0	0	0	20	
160204K	1	1	1	1	1	0	1	1	1	0	1	0	1	0	10	10	1	1	0	2	2	8	6	0	0	6	3	21	
160205N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	3	8	4	24	
160206T	0	1	1	1	1	0	0	1	1	0	1	0	1	1	9	9	1	1	1	3	2	8	3	0	0	3	1.5	18.5	
160207X	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	6	0	0	6	3	23	
160208C	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	1	2	0	3	1.5	21.5	
160209F	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	2	6	11	5.5	25.5	
160210B	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	4	9	4.5	24.5	
160212H	1	1	1	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	0	2	2	8	6	0	0	6	3	23	
160213L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	1	0	6	3	23	
160215U	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5	
160216A	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	0	0	1	1	0.5	20.5	
160218G	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5	
160219K	1	1	1	1	1	0	1	1	1	1	1	0	1	1	12	12	1	0	1	2	2	8	6	0	6	12	6	26	
160220F	1	1	1	1	1	0	0	1	1	0	0	1	1	1	10	10	1	1	1	3	2	8	0	0	1	1	0.5	18.5	
160221J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21	
160223R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5	
160225B	1	1	1	1	1	1	1	1	1	0	1	0	1	0	12	12	0	0	1	1	1	4	4	0	0	4	2	18	
160226E	1	1	1	1	1	1	1	1	1	0	0	0	1	1	12	12	1	1	1	3	2	8	2	0	3	5	2.5	22.5	
160227H	1	1	1	1	1	1	1	1	1	1	1	0	0	0	12	12	1	1	0	2	2	8	0	0	0	0	0	20	
160228L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5	
160229P	1	1	1	1	1	0	0	1	1	0	1	1	1	1	11	11	1	1	1	3	2	8	3	0	4	7	3.5	22.5	
160230K	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	1	2	6	3	23	
160231N	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	0	0	1	1	1	4	2	0	0	2	1	17	
160232T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	7	0	2	9	4.5	24.5	
160234C	1	1	1	1	1	0	0	1	1	0	1	0	1	0	9	9	1	1	0	2	2	8	2	0	0	2	1	18	
160235F	1	1	1	1	1	1	0	1	1	1	1	1	1	0	12	12	1	1	0	2	2	8	2	0	0	2	1	21	
160236J	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	5	2	13	6.5	26.5	
160237M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	8	0	5	13	6.5	26.5	
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
160239V	1	1	1	1	1	0	1	1	0	0	1	0	1	1	11	11	1	1	1	3	2	8	5	0	2	7	3.5	22.5	
160240P	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	1	0	1	2	1	21	
160241U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	4	6	3	23	
160242A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	7	1	0	8	4	24	
160243D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	8	3	0	11	5.5	25.5	
160244G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5	
160246N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	4	2	5	11	5.5	25.5	
160247T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	5	9	4.5	24.5	
160249C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	4	0	10	5	25	

160250V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	0	1	1	2	2	8	5	0	1	6	3	23		
160251B	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	1	5	2.5	22.5		
160252E	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5		
160258D	1	1	1	1	1	0	0	1	1	0	1	0	1	1	0	10	10	1	1	0	2	2	8	1	1	0	2	1	19	
160260C	1	0	0	0	1	1	1	1	1	1	1	1	1	1	12	12	0	1	1	2	2	8	3	1	2	6	3	23		
160261F	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21		
160262J	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	0	1	1	2	2	8	2	0	1	3	1.5	21.5		
160263M	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21		
160264R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5		
160265V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23		
160266B	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	5	11	5.5	25.5		
160268H	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	0	4	2	22		
160269L	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21	
160270G	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	7	0	4	11	5.5	25.5	
160271K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	2	5	2.5	22.5	
160272N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5	
160273T	1	1	1	1	1	1	0	1	1	0	1	0	1	0	0	10	10	1	0	1	2	2	8	5	0	0	5	2.5	20.5	
160274X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21	
160275C	1	1	0	1	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	6	2	1	9	4.5	24.5	
160276F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5	
160277J	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	0	1	6	3	23	
160279R	1	1	0	1	1	0	0	1	1	0	0	1	1	0	1	9	9	1	1	1	3	2	8	6	0	0	6	3	20	
160281P	1	1	1	1	1	1	1	0	1	1	0	1	0	1	0	11	11	1	0	1	2	2	8	6	0	4	10	5	24	
160282U	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	13	12	1	0	1	2	2	8	4	0	0	4	2	22	
160283A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	1	5	2.5	22.5	
160285G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	0	0	0	0	0	20	
160286K	1	0	1	0	1	1	0	1	1	1	1	1	1	1	0	11	11	0	0	1	1	1	4	0	2	0	2	1	16	
160288T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	2	1	8	4	24	
160290R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	4	3	13	6.5	26.5	
160291V	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	0	2	2	8	6	0	0	6	3	23
160293E	1	1	1	1	1	0	1	1	1	0	1	1	0	0	0	10	10	1	1	0	2	2	8	1	1	0	2	1	19	
160294H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160295L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	0	0	0	0	0	20	
160296P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	8	0	0	8	4	24	
160297U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	0	4	2	22	
160298A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5	
160300C	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	12	12	1	1	1	3	2	8	4	0	0	4	2	22	
160301F	1	1	0	0	1	1	1	1	0	1	0	0	1	0	0	8	8	1	1	0	2	2	8	1	0	4	5	2.5	18.5	
160302J	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	0	1	1	2	2	8	5	0	1	6	3	23	
160303M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	0	2	0	2	1	21	
160304R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23	
160305V	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	1	0	4	2	22	

160306B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	1	0	7	3.5	23.5
160307E	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	11	11	1	0	1	2	2	8	1	0	4	5	2.5	21.5
160308H	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	0	1	2	2	8	6	0	4	10	5	25
160309L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160310G	0	1	0	0	0	0	0	0	1	1	0	0	0	1	0	4	4	1	0	0	1	1	4	0	0	0	0	0	8
160311K	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	1	0	6	3	23
160312N	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	5	0	1	6	3	23
160313T	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160315C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
160316F	1	1	1	1	1	1	1	1	1	0	1	0	1	1	0	12	12	1	1	0	2	2	8	0	0	4	4	2	22
160318M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160319R	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	13	12	1	1	0	2	2	8	2	2	0	4	2	22
160320L	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	3	0	1	4	2	22
160321P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	2	4	12	6	26
160322U	1	1	1	0	1	0	0	1	1	0	1	1	1	1	1	11	11	1	1	1	3	2	8	5	2	0	7	3.5	22.5
160323A	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	0	1	1	2	2	8	2	2	0	4	2	22
160324D	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	1	3	2	8	1	2	0	3	1.5	21.5
160326K	1	1	1	1	1	1	0	1	1	0	1	1	1	1	1	13	12	1	1	0	2	2	8	2	0	0	2	1	21
160327N	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	0	0	0	0	0	20
160328T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	4	0	7	3.5	23.5
160329X	1	1	1	0	1	0	0	1	1	0	1	0	1	1	0	9	9	1	1	1	3	2	8	6	0	1	7	3.5	20.5
160330R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	3	8	4	24
160331V	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	4	2	0	6	3	23
160332B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	0	1	1	2	2	8	4	0	1	5	2.5	22.5
160333E	1	0	1	0	0	0	1	1	0	0	1	1	0	1	0	7	7	0	1	0	1	1	4	0	0	0	0	0	11
160334H	1	1	1	1	1	1	1	1	1	1	0	1	0	1	1	13	12	1	1	1	3	2	8	2	2	0	4	2	22
160335L	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	0	2	2	8	4	1	0	5	2.5	22.5
160336P	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	7	4	0	11	5.5	25.5
160337U	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	3	0	1	4	2	22
160338A	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	3	1	0	4	2	22
160343J	0	0	1	1	1	1	0	1	1	1	0	0	0	1	0	8	8	0	1	0	1	1	4	0	0	0	0	0	12
160345R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	1	1	4	2	22
160346V	1	1	1	1	1	1	1	0	1	1	0	1	1	1	0	12	12	1	1	1	3	2	8	2	2	0	4	2	22
160347B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160348E	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	13	12	0	1	1	2	2	8	5	0	0	5	2.5	22.5
160349H	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	13	12	1	0	1	2	2	8	5	0	2	7	3.5	23.5
160350D	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	0	1	2	2	8	2	0	0	2	1	21
160351G	1	1	1	1	1	1	0	1	1	0	1	1	1	1	0	12	12	1	1	0	2	2	8	4	0	1	5	2.5	22.5
160352K	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	13	12	1	0	1	2	2	8	2	1	3	6	3	23
160353N	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	5	0	3	8	4	24
160354T	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5
160357F	1	1	1	1	1	1	0	1	1	0	1	0	1	0	0	10	10	1	1	0	2	2	8	0	0	3	3	1.5	19.5

160359M	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	12	12	1	1	1	3	2	8	2	2	4	8	4	24
160360H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	8	0	0	8	4	24
160362P	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5	
160363U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	0	0	1	1	0.5	20.5
160364A	1	1	1	1	1	1	0	1	0	0	1	1	1	0	0	10	10	1	1	0	2	2	8	5	0	0	5	2.5	20.5
160365D	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	13	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
160366G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160367K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160368N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	1	6	13	6.5	26.5
160369T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	1	2	7	3.5	23.5
160370M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	1	6	3	23
160371R	1	1	1	1	1	1	0	1	1	0	1	0	0	1	0	10	10	0	1	0	1	1	4	2	0	1	3	1.5	15.5
160372V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	0	0	0	0	0	20
160373B	1	1	1	1	1	1	1	1	1	1	0	0	1	1	1	13	12	1	1	1	3	2	8	5	4	5	14	7	27
160375H	1	1	1	1	1	0	0	1	1	0	1	0	1	1	1	11	11	1	1	0	2	2	8	5	1	0	6	3	22
160378U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	0	0	4	4	2	22
160379A	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	4	4	0	8	4	24
160380T	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
160381X	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160382C	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160383F	0	1	1	1	1	1	1	1	1	1	0	0	1	1	1	12	12	1	1	1	3	2	8	2	4	0	6	3	23
160384J	1	1	1	1	1	1	0	0	1	0	0	0	0	0	0	7	7	1	0	0	1	1	4	0	0	1	1	0.5	11.5
160388B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160389E	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160390A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160391D	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	11	11	1	0	0	1	1	4	2	5	0	7	3.5	18.5
160392G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	0	4	2	22
160394N	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	5	0	0	5	2.5	22.5
160395T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0
160396X	1	1	1	0	0	1	0	1	1	1	0	1	1	1	1	11	11	1	1	1	3	2	8	0	0	0	0	0	19
160397C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	2	1	8	4	24
160398F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	1	6	3	23
160399J	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0
160401L	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	5	1	0	6	3	23
160402P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0
160403U	1	1	1	1	1	1	1	1	1	1	1	0	1	0	0	12	12	1	1	0	2	2	8	1	0	0	1	0.5	20.5
160404A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160405D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
160406G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	7	4	0	11	5.5	25.5
160407K	1	1	1	0	1	1	0	1	1	0	1	0	1	0	0	9	9	1	1	0	2	2	8	2	0	0	2	1	18
160409T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	2	6	13	6.5	26.5

160410M	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	12	12	1	1	1	3	2	8	0	0	1	1	0.5	20.5
160412V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160413B	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160414E	1	1	1	1	1	1	1	1	1	1	1	0	0	1	0	12	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160415H	1	1	1	1	1	1	0	1	1	1	1	0	1	0	0	11	11	1	1	1	3	2	8	2	0	0	2	1	20
160416L	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	5	0	2	7	3.5	23.5
160417P	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160418U	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160419A	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	6	0	3	9	4.5	24.5
160420T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160421X	1	1	1	0	1	0	0	1	0	0	1	0	0	1	1	8	8	1	1	0	2	2	8	0	0	2	2	1	17
160422C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	6	12	6	26
160423F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160426R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	2	5	13	6.5	26.5
160428B	1	1	1	1	1	1	0	1	0	0	1	0	0	1	0	9	9	1	1	1	3	2	8	0	0	0	0	0	17
160429E	1	1	1	1	1	1	1	1	0	0	1	1	1	1	0	12	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160430A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160431D	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	13	12	0	1	1	2	2	8	6	0	0	6	3	23
160433K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160434N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	0	2	2	8	2	0	4	6	3	23
160435T	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	2	1	1	4	2	22
160436X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	3	6	3	23
160437C	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	1	0	1	2	1	21
160438F	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	0	2	2	8	4	0	1	5	2.5	21.5
160439J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	2	0	8	4	24
160440E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	0	0	1	1	4	2	1	0	3	1.5	17.5
160443P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	2	7	3.5	23.5
160444U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160445A	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	14	12	1	1	1	3	2	8	3	0	4	7	3.5	23.5
160446D	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160447G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	1	6	3	23
160448K	1	1	1	1	0	1	1	1	1	1	1	0	1	1	0	12	12	1	1	1	3	2	8	1	1	1	3	1.5	21.5
160450J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	1	0	3	4	2	22
160453V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160454B	1	1	1	0	0	1	1	1	1	1	0	1	1	1	1	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160455E	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	12	12	1	1	1	3	2	8	6	0	1	7	3.5	23.5
160456H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	5	11	5.5	25.5
160457L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	2	4	10	5	25
160458P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	0	0	0	0	0	20
160459U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	5	0	9	4.5	24.5
160460N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	0	1	2	2	8	0	0	0	0	0	20
160461T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	4	6	3	23

160462X	1	1	1	1	1	1	0	1	1	1	1	1	0	0	12	12	1	1	0	2	2	8	5	0	0	5	2.5	22.5	
160463C	1	1	1	1	1	0	1	1	1	1	0	0	1	1	0	11	11	1	1	1	3	2	8	6	0	6	12	6	25
160464F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
160465J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	4	0	10	5	25
160466M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	1	0	3	1.5	21.5
160467R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160468V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	7	2	0	9	4.5	24.5
160469B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	4	7	3.5	23.5
160470U	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160472D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	1	4	2	22
160475N	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	6	2	0	8	4	24
160476T	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	13	12	1	1	1	3	2	8	0	0	2	2	1	21
160478C	1	1	1	1	1	1	1	1	0	0	0	0	0	1	0	9	9	1	1	1	3	2	8	1	0	2	3	1.5	18.5
160479F	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	0	0	1	1	4	3	0	1	4	2	17
160480B	1	0	1	1	1	1	0	1	1	1	1	1	0	1	1	12	12	0	1	0	1	1	4	2	0	0	2	1	17
160481E	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	4	0	4	8	4	24
160482H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	1	4	2	22
160483L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160486A	1	1	1	1	0	1	1	1	1	1	0	0	1	1	0	11	11	1	1	1	3	2	8	2	0	0	2	1	20
160487D	0	1	1	0	1	1	1	1	1	1	0	0	1	1	0	10	10	1	1	1	3	2	8	0	0	0	0	0	18
160488G	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160490F	0	0	1	1	1	1	1	1	1	0	1	1	1	1	1	12	12	0	1	1	2	2	8	5	2	5	12	6	26
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
160492M	1	1	1	0	1	0	0	1	1	0	1	0	0	1	0	8	8	1	1	1	3	2	8	0	0	0	0	0	16
160493R	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160494V	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	0	0	0	0	0	20
160495B	0	0	0	1	0	1	1	1	1	0	0	0	0	0	0	5	5	1	0	0	1	1	4	2	0	0	2	1	10
160496E	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	1	3	2	8	6	0	0	6	3	22
160497H	1	1	1	0	1	0	1	1	1	1	1	1	1	1	1	13	12	1	1	1	3	2	8	0	2	0	2	1	21
160498L	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160499P	1	1	1	1	1	1	0	0	1	1	1	0	1	0	0	10	10	1	1	0	2	2	8	3	0	0	3	1.5	19.5
160500N	1	1	1	0	1	1	1	1	1	1	0	0	1	1	0	11	11	1	1	1	3	2	8	5	0	0	5	2.5	21.5
160501T	0	0	0	0	1	1	0	1	1	1	1	1	1	1	1	10	10	0	1	0	1	1	4	2	0	0	2	1	15
160502X	0	1	0	0	1	1	0	0	1	0	0	1	1	1	0	7	7	0	0	1	1	1	4	0	0	0	0	0	11
160503C	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	0	1	2	2	8	2	1	1	4	2	22
160504F	0	1	0	0	1	1	0	1	1	1	0	0	0	1	1	8	8	0	1	0	1	1	4	1	0	0	1	0.5	12.5
160505J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	1	4	2	22
160507R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160508V	1	1	1	1	1	1	1	1	0	0	1	1	1	0	0	11	11	0	0	0	0	0	0	4	0	4	8	4	15
160510U	1	0	1	1	1	1	1	0	0	0	1	1	1	1	0	10	10	0	0	0	0	0	0	6	0	1	7	3.5	13.5
160511A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	0	2	0	2	1	21
160512D	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5

160513G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	5	11	5.5	25.5
160515N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	0	4	2	22
160516T	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	6	2	0	8	4	24
160518C	1	0	1	0	0	1	1	1	1	1	0	1	0	0	8	8	0	1	0	1	1	4	2	0	0	2	1	13
160519F	1	1	1	1	1	1	1	1	1	1	1	0	0	1	12	12	1	1	0	2	2	8	3	1	4	8	4	24
160520B	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
160521E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	4	6	3	23
160522H	1	1	1	0	1	1	1	1	1	1	1	1	1	1	13	12	1	1	1	3	2	8	4	0	6	10	5	25
160523L	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160524P	1	1	1	1	1	1	1	1	0	1	1	1	0	1	13	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160525U	0	0	1	0	1	1	1	1	1	1	1	0	1	1	10	10	0	1	1	2	2	8	6	0	1	7	3.5	21.5
160526A	1	1	0	0	1	0	1	1	1	1	0	1	1	1	10	10	1	1	1	3	2	8	6	0	0	6	3	21
160527D	0	1	1	1	1	1	1	1	0	1	0	1	1	1	11	11	1	1	1	3	2	8	0	2	0	2	1	20
160528G	1	1	1	1	1	0	0	1	1	0	1	1	1	1	12	12	1	1	1	3	2	8	4	0	3	7	3.5	23.5
160529K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	0	1	6	3	23
160530F	1	1	1	1	1	1	1	1	1	0	1	0	1	1	12	12	1	1	0	2	2	8	2	0	0	2	1	21
160531J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	4	0	9	4.5	24.5
160532M	1	1	1	0	1	1	1	1	1	0	1	1	0	1	11	11	1	1	0	2	2	8	0	0	0	0	0	19
160533R	1	1	1	1	1	1	1	1	1	0	1	0	1	1	12	12	1	1	0	2	2	8	6	1	1	8	4	24
160534V	1	1	1	0	1	1	1	1	1	1	1	1	0	1	12	12	1	1	1	3	2	8	3	0	4	7	3.5	23.5
160535B	1	1	1	0	1	0	0	1	1	1	1	0	1	0	9	9	1	1	1	3	2	8	0	0	0	0	0	17
160536E	1	1	1	1	1	0	0	1	1	0	0	0	1	0	8	8	1	1	0	2	2	8	0	0	0	0	0	16
160539P	1	1	1	1	1	1	1	1	1	1	1	1	0	0	12	12	1	1	1	3	2	8	3	0	4	7	3.5	23.5
160540K	0	1	1	0	1	1	1	1	0	0	0	0	0	0	6	6	1	0	0	1	1	4	5	3	0	8	4	14
160541N	1	1	1	1	1	0	1	1	1	0	1	1	1	0	11	11	1	1	1	3	2	8	2	0	1	3	1.5	20.5
160542T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	1	0	5	2.5	22.5
160543X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	0	1	4	2	22
160545F	1	1	1	1	1	1	1	1	1	1	0	1	1	1	14	12	1	0	1	2	2	8	2	0	0	2	1	21
160546J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160547M	1	1	1	1	0	1	1	1	1	1	0	1	1	1	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160549V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	0	5	8	4	24
160550P	1	1	1	0	1	1	1	1	1	1	1	1	1	1	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160551U	1	1	1	1	1	1	0	1	0	0	1	0	1	0	9	9	1	1	0	2	2	8	7	1	1	9	4.5	21.5
160552A	1	1	1	1	1	0	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160553D	1	1	1	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160554G	1	1	1	1	1	1	0	1	1	1	1	1	1	0	12	12	1	1	0	2	2	8	5	0	0	5	2.5	22.5
160556N	1	1	1	1	1	1	1	1	1	1	0	1	1	1	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160558X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	4	0	0	4	2	22
160559C	1	1	1	1	1	1	0	1	1	0	1	0	1	1	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160560V	1	1	1	1	1	1	1	1	1	1	0	0	1	1	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160562E	1	1	1	1	1	1	1	1	1	0	1	1	1	1	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160563H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	5	7	3.5	23.5

160564L	1	1	1	1	1	1	1	1	1	1	1	0	1	0	0	12	12	0	1	1	2	2	8	3	0	0	3	1.5	21.5
160565P	1	1	1	1	1	1	0	1	1	0	1	0	1	0	0	10	10	1	1	0	2	2	8	0	0	1	1	0.5	18.5
160566U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
160567A	1	1	1	0	1	0	1	1	1	0	1	0	1	0	0	9	9	1	0	0	1	1	4	0	0	0	0	0	13
160568D	1	1	1	1	1	1	1	1	1	1	0	0	1	1	1	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160569G	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	7	0	1	8	4	24
160570C	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	14	12	1	0	1	2	2	8	2	0	5	7	3.5	23.5
160572J	1	1	1	1	1	1	1	1	0	0	1	0	1	0	0	10	10	0	1	0	1	1	4	2	0	0	2	1	15
160573M	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	0	2	0	2	1	21
160574R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160577E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160579L	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160580G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
160581K	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	0	1	1	2	2	8	2	0	0	2	1	21
160582N	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	5	7	3.5	23.5
160583T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	1	0	4	2	22
160584X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160586F	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	0	2	2	8	5	0	0	5	2.5	22.5
160587J	1	1	1	1	1	1	1	1	0	0	1	1	1	0	0	11	11	1	1	0	2	2	8	5	0	0	5	2.5	21.5
160588M	1	1	1	1	1	1	0	1	1	0	1	0	1	0	0	10	10	1	1	0	2	2	8	1	0	4	5	2.5	20.5
160589R	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	1	0	1	2	1	21
160590L	1	1	0	1	0	1	1	1	1	1	0	1	0	0	0	9	9	1	1	0	2	2	8	1	0	0	1	0.5	17.5
160591P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	1	6	3	23
160592U	1	1	1	1	1	1	0	1	1	0	0	0	1	1	0	10	10	1	1	0	2	2	8	6	0	0	6	3	21
160593A	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5
160594D	1	1	1	1	1	1	0	1	1	1	1	0	1	0	0	11	11	1	1	0	2	2	8	2	0	0	2	1	20
160595G	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	5	0	1	6	3	23
160597N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160598T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160599X	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	13	12	1	1	0	2	2	8	5	0	4	9	4.5	24.5
160600V	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	4	0	2	6	3	23
160601B	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	0	2	3	5	2.5	22.5
160602E	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	0	0	0	0	0	20
160603H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	1	0	6	3	23
160604L	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	0	1	2	2	8	3	0	0	3	1.5	21.5
160606U	1	1	1	1	1	1	1	1	1	1	0	1	1	0	0	13	12	1	1	0	2	2	8	5	0	1	6	3	23
160607A	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	0	2	2	8	2	0	0	2	1	21
160608D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	0	1	4	2	22
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
160609G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160610C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	2	0	4	2	22
160612J	1	1	1	1	1	0	1	1	1	1	0	0	1	1	0	11	11	1	1	1	3	2	8	3	0	2	5	2.5	21.5

160613M	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21	
160614R	1	1	1	0	1	1	1	1	1	1	0	1	0	1	0	11	11	1	1	1	3	2	8	2	0	0	2	1	20
160615V	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	0	1	2	2	8	5	0	0	5	2.5	21.5
160616B	1	1	1	1	1	1	1	1	1	0	0	1	1	1	1	13	12	1	1	1	3	2	8	5	2	5	12	6	26
160617E	1	1	1	1	1	1	1	1	1	0	1	0	0	0	0	10	10	1	1	1	3	2	8	6	3	1	10	5	23
160619L	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	0	2	2	8	6	0	0	6	3	22
160620G	1	1	1	1	0	1	1	1	1	1	1	0	1	1	0	12	12	1	1	1	3	2	8	0	2	0	2	1	21
160621K	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160622N	1	1	0	1	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	5	0	4	9	4.5	24.5
160623T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160624X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	5	5	16	8	28
160625C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160626F	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	6	8	4	24
160627J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	0	4	2	22
160629R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	1	0	1	2	1	21
160630L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	6	10	5	25
160631P	1	1	1	0	1	1	1	1	1	1	0	0	1	1	0	11	11	1	1	1	3	2	8	5	0	0	5	2.5	21.5
160634D	1	1	1	1	1	1	0	1	1	1	1	1	1	0	0	12	12	1	1	0	2	2	8	0	0	0	0	0	20
160635G	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	0	2	2	8	1	0	1	2	1	20
160636K	1	1	1	1	1	1	0	1	1	1	1	1	1	0	0	12	12	1	1	0	2	2	8	2	0	0	2	1	21
160637N	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	1	0	1	2	1	21
160638T	0	0	1	1	1	1	1	1	1	0	1	1	0	1	1	11	11	1	1	1	3	2	8	3	0	0	3	1.5	20.5
160639X	1	1	1	1	1	1	0	1	1	0	1	0	1	0	0	10	10	1	1	0	2	2	8	5	0	0	5	2.5	20.5
160640R	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	0	3	6	3	23
160641V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160643E	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	4	1	0	5	2.5	22.5
160644H	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160645L	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	13	12	1	0	1	2	2	8	5	0	0	5	2.5	22.5
160647U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160648A	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5
160649D	1	0	1	1	1	1	1	1	0	0	0	0	0	1	1	9	9	1	1	1	3	2	8	6	0	0	6	3	20
160650X	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160651C	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	13	12	1	1	1	3	2	8	4	0	0	4	2	22
160652F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	1	6	3	23
160653J	1	1	1	0	1	0	0	1	1	1	1	0	1	0	1	10	10	1	1	1	3	2	8	3	0	0	3	1.5	19.5
160654M	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	0	2	2	8	3	0	0	3	1.5	21.5
160655R	1	1	1	0	1	1	1	1	1	1	0	1	1	1	0	12	12	1	1	1	3	2	8	4	0	0	4	2	22
160656V	1	1	1	1	1	1	1	1	1	0	0	1	1	1	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160657B	1	1	1	1	1	1	0	1	1	1	1	0	1	0	0	11	11	1	1	1	3	2	8	5	0	1	6	3	22
160659H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160660D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
160661G	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	13	12	1	0	1	2	2	8	4	2	0	6	3	23

160662K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	5	11	5.5	25.5	
160663N	1	1	1	1	1	1	1	1	1	1	1	0	1	0	13	12	1	1	1	3	2	8	0	0	0	0	0	20	
160664T	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	13	12	1	1	0	2	2	8	2	2	0	4	2	22
160665X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	2	0	4	2	22
160666C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	0	0	6	3	23
160667F	0	1	1	1	1	1	1	1	1	1	0	1	1	1	0	12	12	0	1	1	2	2	8	3	0	0	3	1.5	21.5
160668J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160669M	1	1	1	0	1	1	1	1	1	1	0	1	0	1	0	11	11	0	1	1	2	2	8	6	0	0	6	3	22
160672P	1	1	0	0	1	0	1	1	1	1	0	1	1	1	1	11	11	1	1	1	3	2	8	3	2	0	5	2.5	21.5
160673U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	5	9	4.5	24.5
160674A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	2	1	9	4.5	24.5
160675D	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	14	12	1	1	1	3	2	8	3	1	0	4	2	22
160678N	1	1	1	1	1	1	0	1	1	0	1	0	1	1	0	11	11	1	1	0	2	2	8	6	0	2	8	4	23
160679T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	1	0	6	3	23
160680M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
160681R	1	1	0	1	1	1	1	1	1	1	0	1	1	1	0	12	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5
160682V	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	0	2	0	2	1	21
160683B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160685H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	0	1	1	2	2	8	6	0	1	7	3.5	23.5
160687P	1	1	1	0	1	1	1	1	1	1	1	0	1	1	0	12	12	1	1	1	3	2	8	2	0	0	2	1	21
160688U	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	1	7	3.5	23.5
160689A	1	1	1	1	1	0	0	1	1	1	1	1	1	0	0	11	11	1	1	0	2	2	8	2	0	0	2	1	20
160690T	1	0	1	1	1	0	1	1	0	1	0	1	1	1	1	11	11	1	0	0	1	1	4	0	0	0	0	0	15
160691X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	0	0	1	1	0.5	20.5
160692C	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160693F	1	1	1	0	1	0	0	1	1	1	1	1	1	0	0	10	10	1	1	1	3	2	8	5	1	0	6	3	21
160694J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160695M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	7	0	1	8	4	24
160697V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	5	10	5	25
160698B	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160699E	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	0	2	2	8	5	0	0	5	2.5	22.5
160700D	1	1	1	0	1	1	1	1	1	1	1	1	0	1	0	12	12	1	0	1	2	2	8	2	0	0	2	1	21
160701G	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160702K	1	1	1	0	1	0	1	1	1	1	0	1	1	1	1	12	12	1	1	1	3	2	8	7	0	0	7	3.5	23.5
160703N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	4	0	1	5	2.5	22.5
160704T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	2	5	2.5	22.5
160705X	1	1	1	1	1	1	0	1	1	0	1	1	1	0	0	11	11	1	1	0	2	2	8	6	4	0	10	5	24
160706C	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	6	5	1	12	6	26
160707F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	6	9	4.5	24.5
160708J	1	1	1	1	1	0	1	1	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160709M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	7	0	0	7	3.5	23.5
160710H	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21	

160712P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	2	1	5	2.5	22.5
160714A	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	2	4	2	22
160715D	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160716G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	8	4	6	18	9	29
160717K	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160718N	1	1	1	1	1	0	0	1	1	1	1	1	1	1	1	13	12	1	1	1	3	2	8	0	0	0	0	0	20
160720M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	5	10	5	25
160721R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
160722V	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	1	0	6	3	23
160724E	1	1	1	1	0	1	1	1	1	1	1	1	0	0	1	12	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160802R	1	1	1	1	1	1	1	1	1	0	0	0	1	1	0	11	11	1	1	1	3	2	8	6	2	0	8	4	23
160803V	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	13	12	1	1	1	3	2	8	0	0	0	0	0	20
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
160804B	1	1	1	1	1	1	1	1	1	0	0	1	1	1	0	12	12	1	1	1	3	2	8	1	2	2	5	2.5	22.5
160805E	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
160806H	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	0	0	0	0	0	20
160807L	1	1	1	1	1	1	1	0	1	1	0	1	0	1	0	11	11	1	0	1	2	2	8	0	0	0	0	0	19
160808P	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	12	12	0	1	1	2	2	8				0	0	20
160809U	1	1	1	1	1	1	1	1	1	0	0	0	1	1	0	11	11	0	1	1	2	2	8	2	0	0	2	1	20
160810N	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	0	2	0	2	1	21
160811T	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160812X	1	1	1	1	1	1	0	1	1	0	0	1	1	1	0	11	11	1	1	1	3	2	8	7	0	0	7	3.5	22.5
160813C	1	1	1	1	1	1	1	1	1	0	0	0	0	1	0	10	10	0	1	1	2	2	8	1	0	0	1	0.5	18.5
160814F	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	0	1	1	2	2	8	5	2	0	7	3.5	23.5
160815J	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	2	1	1	4	2	22
160816M	1	1	1	1	1	1	1	1	1	1	0	0	0	1	1	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
160817R	1	1	1	1	1	1	1	1	1	0	0	0	1	1	0	11	11	1	1	1	3	2	8	0	0	1	1	0.5	19.5
160818V	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	12	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5
160819B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	4	0	0	4	2	22
160820U	1	1	1	1	1	1	1	1	1	1	0	1	0	0	1	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160821A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	1	0	4	2	22
160822D	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	12	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160823G	1	1	1	1	1	1	1	1	1	0	0	0	1	1	0	11	11	1	1	1	3	2	8	2	0	0	2	1	20
160824K	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	0	2	0	2	1	21
160825N	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	13	12	1	1	1	3	2	8	1	2	0	3	1.5	21.5
160826T	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	14	12	1	1	1	3	2	8	2	0	1	3	1.5	21.5
160827X	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	2	0	4	2	22
160830B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	3	2	0	5	2.5	22.5
160831E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160832H	1	1	1	1	1	0	1	1	1	1	0	1	1	1	0	12	12	1	1	1	3	2	8	0	0	0	0	0	20
160833L	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160834P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21

160835U	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160836A	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160838G	0	1	1	1	1	1	1	1	1	1	0	1	1	1	0	12	12	1	1	1	3	2	8	1	0	2	3	1.5	21.5
160839K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	0	0	2	1	21
160840F	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	6	0	0	6	3	23
160843R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	2	2	0	4	2	22
160845B	0	1	1	1	1	1	1	1	1	1	1	0	1	0	0	11	11	1	1	1	3	2	8	0	0	0	0	0	19
160846E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	1	0	4	2	22
160847H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	7	0	0	7	3.5	23.5
160848L	1	1	1	1	1	1	1	1	1	0	0	0	1	1	0	11	11	1	1	1	3	2	8	0	0	0	0	0	19
160849P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160850K	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
160851N	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
160852T	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	13	12	1	1	1	3	2	8	2	0	0	2	1	21
160853X	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	13	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
161001T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	5	0	0	5	2.5	22.5
161003C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	5	0	1	6	3	23
161004F	1	1	1	0	1	0	0	1	1	1	1	0	0	0	1	9	9	1	1	0	2	2	8	1	0	0	1	0.5	17.5
161005J	1	1	1	1	1	0	0	1	1	0	1	1	1	0	0	10	10	1	1	1	3	2	8	2	1	0	3	1.5	19.5
161007R	1	1	1	1	1	1	1	1	1	1	1	0	1	0	0	12	12	1	1	0	2	2	8	6	0	1	7	3.5	23.5
161008V	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	4	0	0	4	2	22
161009B	1	1	1	1	1	0	0	1	1	0	1	0	1	1	1	11	11	1	1	1	3	2	8	4	0	0	4	2	21
161010U	1	1	1	1	1	0	0	1	1	0	1	0	1	1	1	11	11	1	1	1	3	2	8	6	0	3	9	4.5	23.5
161012D	1	1	1	1	1	0	0	1	1	0	1	0	1	0	0	9	9	1	1	0	2	2	8	1	0	1	2	1	18
161013G	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	2	0	4	2	22
161014K	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	2	2	0	4	2	22
161015N	1	1	1	1	1	0	0	0	1	0	1	0	0	0	0	7	7	0	0	1	1	1	4	0	0	0	0	0	11
161016T	1	1	1	1	1	0	0	1	1	0	1	0	1	1	1	11	11	1	1	1	3	2	8	3	0	0	3	1.5	20.5
161017X	0	1	1	0	1	0	0	1	1	0	0	0	0	0	0	5	5	1	1	0	2	2	8	2	2	0	4	2	15
161019F	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	14	12	1	1	1	3	2	8	5	2	0	7	3.5	23.5
161020B	1	1	1	1	1	0	0	1	1	0	1	1	0	1	0	10	10	1	1	1	3	2	8	0	1	0	1	0.5	18.5
161021E	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	4	0	0	4	2	22
161022H	1	1	1	1	1	0	0	1	1	0	1	0	1	1	0	10	10	1	1	1	3	2	8	4	0	2	6	3	21
161023L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
161024P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21
161025U	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	13	12	1	1	0	2	2	8	0	2	1	3	1.5	21.5
161027D	1	1	1	1	1	0	0	1	1	1	1	1	0	1	1	12	12	1	1	1	3	2	8	2	2	1	5	2.5	22.5
161028G	1	1	1	1	1	1	0	1	1	0	1	1	1	1	1	13	12	1	1	1	3	2	8	3	2	1	6	3	23
161029K	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	14	12	1	1	1	3	2	8	3	0	1	4	2	22
161030F	1	1	1	0	1	0	0	1	1	0	1	1	0	1	1	10	10	0	1	1	2	2	8	2	0	1	3	1.5	19.5
161031J	1	1	1	1	1	0	1	1	0	1	1	1	1	1	0	12	12	1	1	1	3	2	8	0	2	1	3	1.5	21.5
161032M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	2	0	0	2	1	21

161033R	1	1	1	1	1	0	0	1	0	0	1	1	1	1	1	11	11	1	1	1	3	2	8	5	0	0	5	2.5	21.5
161034V	1	1	1	1	1	0	0	1	1	0	1	0	0	0	1	9	9	1	1	0	2	2	8	0	0	2	2	1	18
161035B	1	0	1	0	1	0	0	1	1	0	1	0	1	1	1	9	9	1	1	1	3	2	8	3	0	0	3	1.5	18.5
161037H	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
161038L	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	3	0	0	3	1.5	21.5
161039P	1	1	1	1	1	1	1	1	0	0	1	1	1	1	1	13	12	1	1	1	3	2	8	1	1	0	2	1	21
161040K	1	1	1	1	1	0	0	1	1	0	1	1	1	1	1	12	12	1	1	1	3	2	8	4	0	0	4	2	22
161041N	1	1	1	1	1	0	0	1	1	0	1	0	1	1	1	11	11	1	1	1	3	2	8	3	0	0	3	1.5	20.5
161042T	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	2	0	0	2	1	21
161043X	1	1	1	0	1	1	1	1	1	0	1	0	1	1	1	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
161044C	1	1	1	0	1	0	0	1	1	0	1	1	0	1	1	10	10	1	1	1	3	2	8	6	0	0	6	3	21
161045F	1	1	1	1	1	1	1	1	0	0	1	1	1	1	0	12	12	1	1	1	3	2	8	1	2	1	4	2	22
161046J	1	1	1	1	1	0	0	1	1	0	1	0	1	1	1	11	11	1	1	1	3	2	8	2	0	1	3	1.5	20.5
161047M	1	1	1	0	1	1	1	0	1	0	1	0	1	0	1	10	10	1	0	1	2	2	8	2	0	0	2	1	19
161048R	1	1	1	1	1	1	1	1	1	0	1	1	0	1	0	12	12	1	1	1	3	2	8	1	0	0	1	0.5	20.5
161049V	1	1	1	1	1	0	0	1	1	1	1	1	1	1	1	13	12	1	1	1	3	2	8	2	0	0	2	1	21
161050P	1	1	1	1	1	0	0	1	1	1	1	0	0	0	1	10	10	1	1	1	3	2	8	6	0	0	6	3	21
161052A	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	14	12	1	1	1	3	2	8	2	2	0	4	2	22
161053D	1	1	1	1	1	0	0	1	1	0	1	1	0	1	1	11	11	1	1	1	3	2	8	6	0	0	6	3	22
161055K	1	1	1	0	1	0	0	1	1	0	1	1	1	1	1	11	11	1	1	1	3	2	8	2	0	0	2	1	20
161056N	1	1	1	1	1	1	1	1	1	0	1	0	1	1	1	13	12	1	1	1	3	2	8	6	2	6	14	7	27
161057T	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	12	1	1	1	3	2	8	6	0	0	6	3	23
161058X	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	13	12	1	1	1	3	2	8	0	4	0	4	2	22
161059C	1	1	1	1	1	0	0	1	1	0	1	1	0	1	1	11	11	1	1	1	3	2	8	6	2	0	8	4	23
161060V	1	1	1	0	1	1	1	1	1	0	1	0	1	0	1	11	11	1	1	1	3	2	8	0	1	0	1	0.5	19.5
161061B	1	1	1	1	1	0	0	1	1	0	1	1	1	0	0	10	10	1	1	1	3	2	8	1	0	1	2	1	19
161063H	1	1	1	1	1	1	1	1	1	0	1	1	1	0	0	12	12	1	1	1	3	2	8	0	0	0	0	0	20
161064L	1	1	1	0	1	0	0	1	1	0	1	1	0	1	1	10	10	1	1	1	3	2	8	2	0	0	2	1	19
	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15		Q	T1	T2	T3			T	M1	M2	M3		M	CA
161065P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	14	12	1	1	1	3	2	8	6	2	0	8	4	24
161066U	1	1	1	0	1	1	1	1	1	0	1	0	1	1	1	12	12	1	1	1	3	2	8	2	0	0	2	1	21