

Og No	S1	A	B	C	M	N	P	S3	S4
50502028	1.7	-2	3	22	5	9	10	3.2	4.4
60502041	1.6	-1	-4	23	10	3	3	3.2	4.2
80502003	1.5	-5	4	25	2	4	10	3.3	4.2
80502033	1.2	1	-2	11	10	4	10	3.2	4.5
80502053	1.8	2	-3	14	4	6	4	3.2	4.4
80506027	1.2	-4	-1	23	10	7	7	3.2	4.6
80506035	1.5	5	5	10	6	6	4	3.2	4.6
90502007	1.1	2	-1	26	3	9	4	3.2	4.2
90502010	1.3	4	-4	14	8	2	3	3.3	4.2
90502018	1.3	4	1	18	5	5	2	3.3	4.3
90502025	1.4	-4	-2	30	5	1	3	3.2	4.3
90502027	1.5	-5	5	11	9	1	9	3.2	4.2
90502034	1.4	1	1	13	8	4	5	3.3	4.4
90506017	1.4	-2	1	23	1	9	3	3.3	4.6
90506022	1.8	-2	-3	23	2	3	3	3.3	4.4
90506023	1.7	2	2	13	9	9	9	3.1	4.6
90506025	1.4	-2	-4	14	4	9	6	3.2	4.1
90506056	1.4	2	1	14	5	4	9	3.2	4.5
100502012	1.8	-3	-4	21	2	5	7	3.3	4.2
Og No	S1	A	B	C	M	N	P	S3	S4
100502013	1.8	-3	2	17	1	9	9	3.2	4.3
100502014	1.2	4	-5	30	6	6	4	3.3	4.6
100502015	1.4	-1	3	19	3	1	8	3.2	4.4
100502019	1.4	-3	2	13	8	9	7	3.2	4.6
100502023	1.2	-1	-4	15	8	2	6	3.2	4.4
100502030	1.8	1	1	21	5	10	7	3.2	4.2
100502038	1.7	-1	3	15	7	4	1	3.3	4.3
100502039	1.4	3	-2	24	9	10	9	3.3	4.6
100502049	1.4	-4	-3	23	3	7	8	3.2	4.2
100502051	1.3	-1	-2	16	10	9	2	3.1	4.5
100502052	1.8	3	-2	17	10	2	8	3.1	4.1
100502053	1.4	2	4	16	5	4	4	3.3	4.1
100502054	1.7	2	4	27	1	2	3	3.2	4.6
100502058	1.6	1	5	13	2	2	8	3.2	4.2
100502059	1.4	1	-5	16	6	9	8	3.3	4.5
100502061	1.7	3	-1	23	6	4	2	3.3	4.2
100502062	1.1	3	-2	15	8	1	5	3.1	4.6
100502063	1.8	-3	5	20	10	10	10	3.2	4.6
100502065	1.5	1	-3	28	9	1	2	3.1	4.4
100502075	1.4	-3	2	15	3	10	2	3.3	4.5
Og No	S1	A	B	C	M	N	P	S3	S4
100502076	1.2	-5	3	22	7	4	8	3.1	4.5
100502077	1.3	4	4	14	5	9	4	3.1	4.4
100502081	1.6	-1	-3	15	10	2	8	3.3	4.5
100502082	1.2	1	3	24	4	9	8	3.3	4.6
100502083	1.2	-4	1	24	4	8	3	3.1	4.4
100502084	1.8	3	-2	18	10	5	4	3.2	4.4
100502085	1.8	-2	-1	26	5	10	2	3.2	4.2
100502087	1.1	-3	1	18	10	10	6	3.2	4.3
100502088	1.4	2	4	25	10	10	8	3.3	4.2
100506002	1.2	-4	-3	28	6	8	3	3.2	4.6
100506016	1.6	-1	2	20	9	5	5	3.1	4.2
100506019	1.2	4	-1	21	7	7	7	3.1	4.2
100506020	1.3	3	1	11	2	8	4	3.3	4.2

100506021	1.5	-2	1	11	2	7	9	3.2	4.4
100506022	1.2	4	3	23	8	3	2	3.3	4.3
100506023	1.1	-3	-1	19	8	3	2	3.2	4.3
100506027	1.4	-4	3	27	7	3	3	3.3	4.2
100506028	1.4	-3	3	24	8	6	5	3.2	4.2
100506032	1.7	-1	-1	29	3	10	5	3.3	4.3
100506033	1.5	4	-1	28	10	10	6	3.3	4.3
Og No	S1	A	B	C	M	N	P	S3	S4
100506037	1.8	3	-5	15	10	3	5	3.3	4.2
100506041	1.4	3	-4	29	4	4	9	3.1	4.4
100506044	1.1	1	-2	25	7	2	5	3.3	4.2
100506047	1.1	-3	4	17	6	5	4	3.1	4.5
100506048	1.5	4	-4	29	7	7	3	3.3	4.3
100506049	1.6	4	1	14	4	4	3	3.3	4.1
100506054	1.8	-4	-1	19	4	10	8	3.3	4.2
100506055	1.7	-1	-4	14	10	3	8	3.2	4.4
100506056	1.2	-4	5	19	8	5	7	3.2	4.1
100506057	1.7	2	1	26	8	6	9	3.3	4.2
100506067	1.4	2	-1	30	9	7	3	3.2	4.4
100506068	1.4	1	5	28	3	6	8	3.1	4.5
100506076	1.5	2	-3	16	7	5	9	3.2	4.2
100506081	1.8	1	-3	23	10	5	3	3.3	4.5
100506084	1.8	-1	4	28	8	2	8	3.3	4.4
100506085	1.7	3	-3	26	8	4	5	3.2	4.1
100506086	1.6	-3	4	23	7	8	9	3.3	4.3
100506087	1.1	1	2	18	5	9	6	3.3	4.4
100506088	1.4	2	4	19	6	9	6	3.2	4.5
100506089	1.1	2	5	24	3	7	5	3.1	4.2
Og No	S1	A	B	C	M	N	P	S3	S4
110502003	1.4	-3	1	29	8	6	6	3.2	4.2
110502004	1.4	-4	1	21	5	9	7	3.2	4.4
110502005	1.7	3	-4	18	5	10	5	3.3	4.3
110502008	1.4	3	-1	17	5	10	6	3.3	4.3
110502009	1.6	4	-5	26	3	6	5	3.2	4.3
110502010	1.2	-1	-5	13	7	4	3	3.2	4.2
110502011	1.8	4	-3	17	10	7	7	3.2	4.3
110502012	1.3	-4	3	24	2	6	10	3.3	4.2
110502018	1.6	-2	3	11	4	8	3	3.3	4.2
110502019	1.8	2	-1	29	7	4	5	3.1	4.4
110502020	1.8	4	-4	23	7	5	5	3.1	4.4
110502021	1.4	-1	-3	29	2	8	4	3.2	4.2
110502022	1.4	-3	-4	12	4	2	8	3.3	4.6
110502024	1.2	3	1	19	1	7	2	3.2	4.5
110502026	1.4	4	3	26	10	9	10	3.2	4.3
110502031	1.1	-2	-3	13	3	7	7	3.1	4.3
110502032	1.5	2	2	19	8	10	7	3.2	4.2
110502035	1.4	1	-3	18	1	8	3	3.2	4.2
110502037	1.3	3	-3	24	7	5	8	3.3	4.3
110502038	1.4	-4	-2	17	4	10	1	3.2	4.4
Og No	S1	A	B	C	M	N	P	S3	S4
110502040	1.2	-5	4	25	8	8	5	3.2	4.5
110502041	1.5	4	-1	10	6	8	3	3.3	4.2
110502042	1.3	-4	1	28	10	2	3	3.3	4.3
110502044	1.8	-4	1	26	6	3	3	3.3	4.5
110502046	1.3	-2	5	13	9	5	2	3.3	4.4

110502047	1.6	-1	4	25	6	8	8	3.2	4.5
110502048	1.6	2	-3	14	9	3	6	3.2	4.5
110502049	1.2	1	-2	18	4	4	10	3.2	4.4
110502052	1.5	4	3	17	3	7	10	3.1	4.4
110502055	1.8	4	2	16	9	1	4	3.2	4.2
110502056	1.6	-3	-4	19	2	10	6	3.2	4.1
110502057	1.5	1	-5	23	6	10	4	3.1	4.4
110502058	1.1	-4	-2	29	10	2	6	3.2	4.6
110502059	1.2	-2	-1	17	5	9	10	3.3	4.4
110502061	1.4	1	2	13	4	2	2	3.3	4.1
110502063	1.7	1	5	17	9	4	3	3.3	4.4
110502064	1.6	3	3	16	2	4	10	3.3	4.5
110502066	1.4	-1	-4	11	9	4	2	3.3	4.2
110502068	1.4	4	2	16	8	2	2	3.3	4.6
110502071	1.2	-4	3	21	6	8	5	3.2	4.3
Og No	S1	A	B	C	M	N	P	S3	S4
110502072	1.2	-4	2	23	4	6	4	3.1	4.6
110502074	1.4	-3	-3	28	4	5	7	3.1	4.6
110502076	1.7	1	3	11	6	8	10	3.1	4.2
110502077	1.4	-3	-5	30	4	6	7	3.1	4.3
110502078	1.2	4	4	10	9	9	4	3.2	4.3
110502087	1.3	-1	2	21	10	10	1	3.1	4.6
110506002	1.8	2	-2	20	5	7	2	3.1	4.5
110506007	1.3	3	-1	20	10	5	3	3.1	4.5
110506010	1.5	-1	-5	16	2	6	8	3.3	4.5
110506013	1.2	-1	-3	27	5	3	10	3.1	4.5
110506017	1.2	4	-5	12	10	10	2	3.3	4.3
110506019	1.5	-4	5	22	5	3	6	3.3	4.4
110506023	1.8	1	-4	24	7	3	4	3.2	4.3
110506025	1.8	3	4	11	7	3	8	3.2	4.3
110506029	1.8	-2	3	27	8	3	7	3.3	4.5
110506033	1.7	3	-4	13	7	4	5	3.1	4.2
110506039	1.8	-2	3	23	8	1	5	3.2	4.5
110506040	1.3	-1	-1	27	9	6	4	3.3	4.2
110506041	1.4	-2	-3	21	6	5	6	3.3	4.3
110506042	1.1	-4	1	14	1	10	10	3.2	4.3
Og No	S1	A	B	C	M	N	P	S3	S4
110506046	1.2	-1	4	30	5	6	3	3.1	4.4
110506051	1.3	-2	2	16	8	7	3	3.2	4.3
110506055	1.1	4	1	19	5	2	3	3.2	4.6
110506059	1.2	-1	3	24	2	2	5	3.3	4.3
110506061	1.5	-1	2	21	7	7	8	3.3	4.3
110506062	1.8	4	-2	20	4	1	8	3.3	4.6
110506064	1.7	-5	4	20	10	7	7	3.1	4.5
110506067	1.4	4	4	22	6	4	9	3.2	4.6
110506068	1.5	-3	1	19	10	10	9	3.3	4.4
110506073	1.2	-2	-3	25	8	7	6	3.2	4.4
110506074	1.8	4	3	27	6	3	3	3.3	4.3
120502002	1.7	3	1	26	5	10	5	3.2	4.2
120502003	1.8	4	-4	16	9	1	7	3.3	4.2
120502005	1.7	3	1	27	2	9	3	3.2	4.6
120502006	1.6	4	-3	30	4	7	5	3.1	4.3
120502008	1.8	2	2	20	5	2	8	3.3	4.6
120502009	1.4	2	5	18	1	8	7	3.3	4.4
120502011	1.1	-4	5	14	5	3	10	3.2	4.6

120502012	1.5	1	5	25	3	3	10	3.2	4.3
120502014	1.4	3	3	30	3	10	8	3.2	4.2
Og No	S1	A	B	C	M	N	P	S3	S4
120502016	1.2	2	-3	10	1	5	7	3.1	4.1
120502019	1.7	-1	-3	15	1	2	6	3.3	4.2
120502020	1.6	5	3	26	9	8	4	3.2	4.6
120502021	1.5	-2	1	21	8	3	10	3.1	4.2
120502022	1.3	-1	-3	23	9	8	4	3.1	4.5
120502024	1.1	-1	2	14	4	9	9	3.2	4.2
120502025	1.2	3	1	30	7	10	8	3.3	4.2
120502027	1.6	-4	1	14	5	6	7	3.2	4.5
120502029	1.1	-4	-5	19	2	7	10	3.1	4.2
120502030	1.8	-5	1	14	6	2	2	3.3	4.6
120502031	1.4	3	-4	12	9	2	6	3.2	4.5
120502032	1.7	-3	2	16	8	5	2	3.3	4.1
120502033	1.4	-1	-5	16	1	8	1	3.3	4.3
120502034	1.2	4	-3	18	7	5	6	3.3	4.6
120502035	1.4	4	-5	14	2	4	2	3.1	4.6
120502036	1.3	3	1	17	1	4	7	3.2	4.5
120502038	1.8	1	-2	27	1	10	9	3.3	4.4
120502039	1.1	-2	2	10	1	8	4	3.2	4.5
120502040	1.7	-2	1	21	8	3	10	3.2	4.5
120502041	1.3	2	1	13	2	10	4	3.3	4.3
Og No	S1	A	B	C	M	N	P	S3	S4
120502042	1.5	1	-3	26	9	9	10	3.2	4.1
120502044	1.6	-1	-1	30	2	8	1	3.2	4.5
120502045	1.4	2	-5	14	5	6	4	3.1	4.6
120502046	1.2	-1	4	12	5	9	9	3.2	4.3
120502049	1.6	2	3	22	5	5	8	3.2	4.2
120502050	1.3	-5	-1	27	7	3	2	3.2	4.2
120502053	1.5	3	4	18	7	4	3	3.2	4.2
120502054	1.6	1	-1	25	4	7	5	3.2	4.5
120502055	1.2	4	4	19	8	9	8	3.2	4.6
120502056	1.2	-1	-1	22	6	9	10	3.2	4.3
120502057	1.4	-3	-1	30	2	1	6	3.2	4.6
120502060	1.6	-3	-1	18	8	6	2	3.2	4.6
120502061	1.5	1	-4	23	2	7	5	3.2	4.4
120502062	1.4	1	2	29	7	3	4	3.3	4.5
120502063	1.4	4	-5	18	5	9	4	3.1	4.2
120502065	1.7	1	3	24	7	8	5	3.2	4.5
120502066	1.7	4	-5	26	1	10	2	3.1	4.4
120502067	1.3	4	2	21	3	6	1	3.3	4.4
120502068	1.2	-4	2	21	6	2	10	3.2	4.2
120502069	1.2	4	4	20	3	6	5	3.2	4.6
Og No	S1	A	B	C	M	N	P	S3	S4
120502071	1.6	-1	1	19	3	5	3	3.2	4.4
120502072	1.7	-4	4	13	4	2	9	3.2	4.4
120502073	1.6	2	4	17	1	7	10	3.2	4.4
120502074	1.3	2	-3	19	8	4	4	3.3	4.5
120502076	1.2	-3	-3	29	3	2	9	3.3	4.3
120502078	1.2	3	-3	19	4	3	2	3.3	4.6
120506002	1.6	-1	1	29	10	1	9	3.3	4.5
120506004	1.7	-1	1	12	6	6	10	3.1	4.5
120506007	1.6	-4	-3	13	3	7	6	3.2	4.3
120506008	1.3	-2	4	13	5	4	5	3.3	4.4

120506009	1.8	2	1	11	1	5	7	3.2	4.2
120506010	1.4	-4	-1	29	6	4	5	3.1	4.2
120506012	1.6	3	-2	18	1	2	10	3.2	4.2
120506013	1.2	1	1	17	2	1	7	3.3	4.2
120506014	1.6	4	1	13	7	9	4	3.2	4.2
120506015	1.2	-3	-4	18	4	7	4	3.3	4.3
120506016	1.4	4	-1	14	4	9	6	3.3	4.3
120506019	1.4	-5	-1	19	2	10	9	3.3	4.4
120506020	1.7	-4	4	23	2	7	2	3.2	4.5
120506021	1.5	4	-2	26	7	3	2	3.3	4.6
Og No	S1	A	B	C	M	N	P	S3	S4
120506024	1.5	1	-4	13	2	2	6	3.3	4.5
120506025	1.7	3	-3	26	2	4	4	3.2	4.3
120506026	1.4	3	4	26	9	3	1	3.3	4.2
120506028	1.4	1	4	11	2	10	2	3.3	4.5
120506029	1.6	-2	1	26	6	3	10	3.3	4.4
120506030	1.5	5	-3	19	7	1	4	3.3	4.6
120506032	1.2	-2	-4	14	2	4	6	3.2	4.5
120506033	1.4	4	-1	19	4	6	2	3.3	4.3
120506036	1.5	1	2	17	6	7	9	3.2	4.3
120506038	1.4	-4	2	20	8	2	4	3.1	4.6
120506039	1.4	-5	2	28	10	10	1	3.3	4.4
120506041	1.2	5	-3	15	7	10	9	3.3	4.5
120506042	1.3	5	4	17	7	5	3	3.3	4.1
120506043	1.8	2	1	21	8	9	9	3.2	4.5
120506044	1.4	5	-4	19	8	9	7	3.1	4.6
120506045	1.3	1	-1	15	9	8	1	3.3	4.3
120506047	1.3	3	3	23	3	3	6	3.2	4.4
120506048	1.7	-3	-3	29	4	4	3	3.3	4.6
120506049	1.7	-2	-2	16	4	10	2	3.2	4.2
120506051	1.5	1	1	20	4	1	6	3.1	4.6
Og No	S1	A	B	C	M	N	P	S3	S4
120506052	1.5	3	2	14	9	3	7	3.3	4.5
120506053	1.2	-3	-1	18	6	9	2	3.3	4.1
120506054	1.3	-2	-3	11	5	3	6	3.1	4.4
120506055	1.2	-1	-4	30	4	8	9	3.3	4.3
120506056	1.8	-4	-3	13	7	2	4	3.3	4.1
120506057	1.2	-2	2	20	6	2	7	3.2	4.5
120506058	1.1	-5	-2	25	4	3	5	3.2	4.3
120506059	1.8	-1	-4	29	9	3	10	3.3	4.2
120506060	1.3	1	3	30	9	6	6	3.3	4.5
120506061	1.3	-1	3	28	5	2	4	3.1	4.3
120506062	1.2	2	-1	23	5	5	9	3.1	4.3
120506063	1.8	-2	-1	26	7	4	7	3.2	4.5
120506064	1.5	-1	-3	14	7	10	4	3.2	4.3
120506066	1.4	-3	1	14	5	3	5	3.1	4.6
120506067	1.2	3	5	19	5	6	1	3.3	4.5
120506068	1.4	-5	-4	25	10	8	10	3.2	4.4
120506069	1.6	-3	-2	17	4	6	8	3.3	4.3
120506070	1.6	1	-4	18	6	2	5	3.2	4.1
120506074	1.7	1	1	28	4	2	8	3.2	4.5
120506078	1.2	-1	1	11	6	3	3	3.3	4.2
Og No	S1	A	B	C	M	N	P	S3	S4
120506080	1.8	-4	1	25	2	8	10	3.2	4.5
120506081	1.1	-4	2	17	7	5	3	3.2	4.3

[illegible]