

## Supplementary Data

File name:

Middle Son and Jurreru particle size data – Jones supplementary.xls

Caption:

Excel Spreadsheet 1: Particle size data for sediment and YTT samples from sites in the Jurreru and Middle Son valleys, India. Particle size distributions were measured using a Malvern Mastersizer 2000 laser diffraction particle size analyzer.

## Supplemental data)

Site	Sample	Particle size (equivalent spherical diameter, $\mu\text{m}$ , volume %)					
		0.021-0.03	0.03-0.043	0.043-0.061	0.061-0.086	0.086-0.12	0.12-0.17
Dry Well	JWP DW 01	0	0	0	0	0	0
Dry Well	JWP DW 02	0	0	0	0	0	0
Dry Well	JWP DW 03	0	0	0	0	0	0
Dry Well	JWP DW 04	0	0	0	0	0	0
Dry Well	JWP DW 05	0	0	0	0	0	0
Dry Well	JWP DW 07	0	0	0	0	0	0
Locality 21	JWP 21-01	0	0	0	0	0	0
Locality 21	JWP 21-02	0	0	0	0	0	0
Locality 21	JWP 21-08	0	0	0	0	0	0
Locality 21	JWP 21-03	0	0	0	0	0	0
Locality 21	JWP 21-04	0	0	0	0	0	0
Locality 21	JWP 21-05	0	0	0	0	0	0
Locality 21	JWP 21-06	0	0	0	0	0	0
Locality 21	JWP 21-07	0	0	0	0	0	0
Locality 3	JWP 3A 09	0	0	0	0	0	0
Locality 3	JWP 3 SS16	0	0	0	0	0	0
Locality 3	JWP 3A 10	0	0	0	0	0	0
Locality 3	JWP 3 SS15	0	0	0	0	0	0
Locality 3	JWP 3 SS14	0	0	0	0	0	0
Locality 3	JWP 3 SS13	0	0	0	0	0	0
Locality 3	JLP3-01S	0	0	0	0	0	0
Locality 3	JWP3-02C	0	0	0	0	0	0
Locality 3	JLP3-19S	0	0	0	0	0	0
Locality 3	JWP3-05C	0	0	0	0	0	0
Locality 3	JLP3-04S	0	0	0	0	0	0
Locality 3	JWP3-06C	0	0	0	0	0	0
Locality 3	JWP3-11C	0	0	0	0	0	0
Locality 3	JWP3-07C	0	0	0	0	0	0
Locality 3	JWP3-E09	0	0	0	0	0	0
Locality 3	JWP3-08C	0	0	0	0	0	0
Locality 3	JWP3-E07	0	0	0	0	0	0
Locality 3	JLP3-09S	0	0	0	0	0	0
Locality 3	JWP3-E04	0	0	0	0	0	0
Locality 3	JLP3-10S	0	0	0	0	0	0
Locality 3	JWP3-E02	0	0	0	0	0	0
Locality 3	JLP3-12S	0	0	0	0	0	0
Locality 3	JWP3-E01	0	0	0	0	0	0
Locality 3	JWP3-14C	0	0	0	0	0	0
Locality 3	JLP3-15S	0	0	0	0	0	0
Locality 3	JWP 3 SS07	0	0	0	0	0	0
Locality 3	JWP 3 SS06	0	0	0	0	0	0
Locality 3	JWP 3 SS05	0	0	0	0	0	0
Locality 3	JWP 3 SS04	0	0	0	0	0	0
Locality 3	JLP3-16S	0	0	0	0	0	0
Locality 3	JWP 3 SS03	0	0	0	0	0	0
Locality 3	JWP 3 SS02	0	0	0	0	0	0
Locality 3	JWP 3 SS01	0	0	0	0	0	0
Khutiali	KTL-SS-01	0	0	0	0	0	0
Khutiali	KTL-SS-02	0	0	0	0	0	0
Khutiali	KTL-SS-03	0	0	0	0	0	0
Khutiali	KTL-SS-04	0	0	0	0	0	0
Khutiali	KTL-SS-05	0	0	0	0	0	0

		Particle size (equivalent spherical diameter, $\mu\text{m}$ , volume %)					
Site	Sample	0.021-0.03	0.03-0.043	0.043-0.061	0.061-0.086	0.086-0.12	0.12-0.17
Khutiali	KTL-SS-06	0	0	0	0	0	0
Ghoghara	GGR-SS-01	0	0	0	0	0	0
Ghoghara	GGR-SS-02	0	0	0	0	0	0
Ghoghara	GGR-SS-03	0	0	0	0	0	0
Ghoghara	GGR-SS-04	0	0	0	0	0	0
Ghoghara	GGR-SS-05	0	0	0	0	0	0
Ghoghara	GGR-SS-06	0	0	0	0	0	0
Ghoghara	GGR-SS-07	0	0	0	0	0	0
Ghoghara	GGR-SS-08	0	0	0	0	0	0

Sample	0.17-0.24	0.24-0.35	0.35-0.49	0.49-0.69	0.69-0.98	0.98-1.38	1.38-1.95	1.95-2.76
JWP DW 01	0	0	0	0	0.170118	0.737192	2.053709	4.089857
JWP DW 02	0	0	0	0	0	0.067835	0.344057	0.679822
JWP DW 03	0	0	0	0	0.120084	0.183497	0.255623	0.467472
JWP DW 04	0	0	0	0.024254	0.316372	0.396641	0.594248	1.059771
JWP DW 05	0	0	0	0.028738	0.442663	0.882435	1.83275	3.313511
JWP DW 07	0	0	0.007029	0.563233	1.342799	2.427771	4.570181	7.399216
JWP 21-01	0	0	0	0.009642	0.233139	0.255608	0.25943	0.43693
JWP 21-02	0	0	0	0.02354	0.322648	0.373083	0.484581	0.855378
JWP 21-08	0	0	0	0.057837	0.450324	0.732113	1.457404	2.77991
JWP 21-03	0	0	0	0.002613	0.262755	0.633314	1.388078	2.564651
JWP 21-04	0	0	0	0	0.104474	0.386567	0.910675	1.703875
JWP 21-05	0	0	0	0	0	0.226649	0.708787	1.3876
JWP 21-06	0	0	0	0.170873	0.631669	1.382264	2.937734	5.038701
JWP 21-07	0.006489	0.075539	0.080487	0.289574	0.779679	1.94845	4.135796	6.730495
JWP 3A 09	0	0	0.004939	0.741049	1.59981	2.703742	4.794767	7.395366
JWP 3 SS16	0	0	0	0.177489	1.040408	2.16237	4.210736	6.897718
JWP 3A 10	0	0	0.006383	0.614291	1.645513	2.99946	5.517973	8.753881
JWP 3 SS15	0	0	0	0.080942	0.482075	1.051754	2.255147	4.076911
JWP 3 SS14	0	0	0	0.040177	0.638986	1.377663	2.850959	4.984058
JWP 3 SS13	0	0	0	0.03632	0.591529	1.305458	2.704363	4.691149
JLP3-01S	0	0	0	0.284021	1.318476	2.689798	5.172109	8.257765
JWP3-02C	0	0	0	0	0.170679	0.279987	0.392857	0.748335
JLP3-19S	0	0	0	0	0.158865	0.243499	0.297464	0.527271
JWP3-05C	0	0	0	0.020894	0.279602	0.286252	0.290399	0.513078
JLP3-04S	0	0	0	0.021356	0.29049	0.307887	0.353539	0.660798
JWP3-06C	0	0	0	0	0.199032	0.619022	1.331232	2.566775
JWP3-11C	0	0	0	0	0	0.185237	0.894542	2.347758
JWP3-07C	0	0	0	0.020922	0.278029	0.28035	0.283895	0.510632
JWP3-E09	0	0	0	0	0.03847	0.391925	1.184562	2.667674
JWP3-08C	0	0	0	0.023251	0.289398	0.268763	0.239113	0.41763
JWP3-E07	0	0	0	0.014448	0.238981	0.255774	0.296149	0.572452
JLP3-09S	0	0	0	0.011822	0.154401	0.131737	0.096789	0.196625
JWP3-E04	0	0	0	0	0.089921	0.265509	0.613157	1.652621
JLP3-10S	0	0	0	0.017763	0.247762	0.228318	0.1849	0.290989
JWP3-E02	0	0	0	0	0.236093	0.408138	0.571997	1.040731
JLP3-12S	0	0	0	0.022094	0.261109	0.230051	0.178646	0.284199
JWP3-E01	0	0	0	0	0.021393	0.269903	0.938818	2.366902
JWP3-14C	0	0	0	0	0	0	0.139263	0.361978
JLP3-15S	0	0	0	0	0	0.040937	0.255977	0.551989
JWP 3 SS07	0	0	0	0	0	0	0.288639	0.620084
JWP 3 SS06	0	0	0	0	0	0.04394	0.321189	0.629775
JWP 3 SS05	0	0	0	0	0.066761	0.567468	1.480949	2.697483
JWP 3 SS04	0	0	0	0	0	0.103615	0.3834	0.705688
JLP3-16S	0	0	0	0	0	0.019301	0.24244	0.52469
JWP 3 SS03	0	0	0	0	0.050809	0.319223	0.700398	1.245962
JWP 3 SS02	0	0	0	0	0.025541	0.285837	0.649107	1.091272
JWP 3 SS01	0	0	0	0.024986	0.414534	0.935259	1.993859	3.580916
KTL-SS-01	0	0	0	0	0	0.069611	0.325719	0.604951
KTL-SS-02	0	0	0	0	0.008158	0.184838	0.427606	0.820287
KTL-SS-03	0	0	0	0.017402	0.232814	0.201079	0.174982	0.328998
KTL-SS-04	0	0	0	0.019986	0.259608	0.218564	0.188775	0.356045
KTL-SS-05	0	0	0	0.010386	0.190583	0.184478	0.222238	0.438382

<b>Sample</b>	<b>0.17-0.24</b>	<b>0.24-0.35</b>	<b>0.35-0.49</b>	<b>0.49-0.69</b>	<b>0.69-0.98</b>	<b>0.98-1.38</b>	<b>1.38-1.95</b>	<b>1.95-2.76</b>
KTL-SS-06	0	0	0	0	0.102444	0.3278	0.706775	1.2965
GGR-SS-01	0	0	0	0	0	0	0.041146	0.29364
GGR-SS-02	0	0	0	0.076183	0.372023	0.625168	1.097109	1.741147
GGR-SS-03	0	0	0	0	0.213765	0.336076	0.466459	0.886282
GGR-SS-04	0	0	0	0.018297	0.243154	0.211545	0.16955	0.279044
GGR-SS-05	0	0	0	0	0.143926	0.170001	0.158165	0.296748
GGR-SS-06	0	0	0	0	0	0	0.009121	0.210097
GGR-SS-07	0	0	0	0	0	0	0.082738	0.276666
GGR-SS-08	0	0	0	0	0	0	0.008976	0.208808

Sample	2.76-3.9	3.9-5.52	5.52-7.81	7.81-11.05	11.05-15.63	15.63-22.1	22.1-31.25
JWP DW 01	6.053457	7.587418	8.392474	8.476536	7.867253	6.790698	5.807678
JWP DW 02	1.014399	1.312895	1.552951	1.750863	1.926266	2.158751	2.620712
JWP DW 03	0.715416	0.953323	1.181565	1.501178	2.143445	3.469124	5.73206
JWP DW 04	1.578354	2.077856	2.556335	3.154729	4.169901	6.090289	9.286585
JWP DW 05	4.713025	5.804898	6.468042	6.843365	7.050241	7.181542	7.341455
JWP DW 07	9.747878	11.311266	11.82153	11.419314	10.187475	8.32128	6.311519
JWP 21-01	0.686148	0.964071	1.33797	2.054571	3.526677	6.205047	10.207473
JWP 21-02	1.255458	1.644758	2.236861	3.510126	5.94363	9.551687	13.471716
JWP 21-08	4.234296	5.556831	6.506121	7.109512	7.572024	8.282935	9.51166
JWP 21-03	3.691238	4.551051	4.991953	5.085275	4.934548	4.648811	4.30263
JWP 21-04	2.462201	3.079274	3.470376	3.650559	3.615952	3.400945	3.129847
JWP 21-05	2.027803	2.469427	2.563963	2.315909	1.826872	1.30699	0.990928
JWP 21-06	6.875527	8.124076	8.457544	7.912928	6.639143	4.999703	3.531834
JWP 21-07	8.671918	9.731759	9.701425	8.783871	7.213594	5.352145	3.708127
JWP 3A 09	9.274819	10.223727	10.176444	9.473394	8.31495	6.833042	5.300442
JWP 3 SS16	9.224436	10.94183	11.702184	11.480149	10.23915	8.213822	6.029963
JWP 3A 10	11.38318	13.061774	13.417888	12.548464	10.579421	7.912555	5.262787
JWP 3 SS15	5.807794	7.222237	8.114221	8.429794	8.021084	6.963997	5.793357
JWP 3 SS14	7.063284	9.053598	10.844216	12.268825	12.75093	11.770801	9.448042
JWP 3 SS13	6.466168	7.849494	8.710876	9.071318	8.774015	7.746832	6.319578
JLP3-01S	10.645338	12.109684	12.468191	11.86799	10.321314	8.016942	5.545604
JWP3-02C	1.226004	1.808129	2.526137	3.488807	4.834764	6.765686	9.461647
JLP3-19S	0.837752	1.212715	1.680124	2.331212	3.33197	5.020281	7.854723
JWP3-05C	0.858774	1.266775	1.741706	2.450895	3.793228	6.376382	10.555383
JLP3-04S	1.076926	1.504174	1.981868	2.822799	4.599824	7.874268	12.502927
JWP3-06C	3.957738	5.712503	8.135946	11.30823	14.451006	16.048223	14.87518
JWP3-11C	4.322038	6.519522	8.351882	9.280455	8.938863	7.611872	6.208923
JWP3-07C	0.860462	1.273179	1.75638	2.476687	3.813903	6.342142	10.421785
JWP3-E09	4.718349	7.401956	10.366407	12.85103	13.676402	12.199914	9.137372
JWP3-08C	0.704029	1.016979	1.376391	2.027251	3.492098	6.399306	10.850977
JWP3-E07	0.963413	1.372577	1.802502	2.491726	3.938615	6.715245	10.860374
JLP3-09S	0.360534	0.55575	0.783216	1.091482	1.701388	3.175616	6.313771
JWP3-E04	3.442866	5.883133	8.388802	10.079972	10.296132	9.521159	8.915763
JLP3-10S	0.490358	0.744398	1.053112	1.523179	2.467273	4.485254	8.193742
JWP3-E02	1.677567	2.632773	4.188305	6.608026	9.761992	12.925632	14.963066
JLP3-12S	0.48759	0.729303	0.988084	1.380361	2.298379	4.463838	8.502458
JWP3-E01	4.409806	7.095239	10.223885	13.282653	15.109379	14.542114	11.549804
JWP3-14C	0.713251	1.169818	1.594406	1.849835	1.982501	2.530142	4.471791
JLP3-15S	0.905412	1.279628	1.644392	2.00264	2.388614	2.946214	3.919343
JWP 3 SS07	0.961165	1.255955	1.433544	1.472118	1.379163	1.23793	1.201161
JWP 3 SS06	0.931203	1.177156	1.312834	1.322738	1.215378	1.072172	1.023254
JWP 3 SS05	3.730002	4.352206	4.374626	3.875339	3.045104	2.184118	1.624655
JWP 3 SS04	1.02005	1.289539	1.457944	1.491385	1.358423	1.113751	0.937188
JLP3-16S	0.794422	1.007448	1.085925	0.998541	0.769117	0.524706	0.442557
JWP 3 SS03	1.751126	2.127895	2.281056	2.197384	1.896863	1.504708	1.251063
JWP 3 SS02	1.447977	1.662922	1.675975	1.508301	1.212613	0.908444	0.77122
JWP 3 SS01	5.062305	6.195516	6.823288	7.085631	7.15753	7.283484	7.725776
KTL-SS-01	0.884474	1.136355	1.341091	1.518262	1.678193	1.838733	2.036144
KTL-SS-02	1.20956	1.518684	1.729728	1.953358	2.358355	3.083231	4.084558
KTL-SS-03	0.565296	0.810449	1.08955	1.613442	2.805883	5.184739	8.934016
KTL-SS-04	0.615919	0.910374	1.277224	1.907674	3.165544	5.524714	9.239028
KTL-SS-05	0.703465	0.976138	1.312783	1.873423	2.86956	4.517187	6.950255

<b>Sample</b>	<b>2.76-3.9</b>	<b>3.9-5.52</b>	<b>5.52-7.81</b>	<b>7.81-11.05</b>	<b>11.05-15.63</b>	<b>15.63-22.1</b>	<b>22.1-31.25</b>
KTL-SS-06	1.863364	2.316679	2.614707	2.858726	3.203934	3.819897	4.793101
GGR-SS-01	0.433467	0.541949	0.588055	0.553911	0.428528	0.271059	0.246474
GGR-SS-02	2.263156	2.58495	2.726766	2.952332	3.619878	4.959828	6.753787
GGR-SS-03	1.467555	2.35549	3.776648	5.856263	8.323516	10.543636	11.929267
GGR-SS-04	0.458228	0.680056	1.003307	1.591214	2.720837	4.793456	8.185788
GGR-SS-05	0.507001	0.738309	0.999608	1.404144	2.205754	3.820472	6.651359
GGR-SS-06	0.334579	0.501251	0.732583	1.051053	1.495988	2.272455	3.885564
GGR-SS-07	0.472811	0.683724	0.889019	1.131068	1.560698	2.466402	4.089878
GGR-SS-08	0.359321	0.555663	0.761446	0.987673	1.436043	2.733335	5.839174

Sample	31.25-44.19	44.19-62.5	62.5-88.39	88.39-125	125-176.78	176.78-250	250-353.55
JWP DW 01	5.487157	6.005358	6.758003	6.768268	5.71788	4.309956	3.295319
JWP DW 02	3.441254	4.475793	5.229581	5.353867	5.346299	6.452191	9.280717
JWP DW 03	8.57105	10.803607	11.05555	9.069939	6.206992	4.38522	4.453957
JWP DW 04	13.21334	16.016755	15.519454	11.437558	6.177867	2.718977	1.629273
JWP DW 05	7.517006	7.488189	6.848017	5.495307	4.008373	3.314538	3.747018
JWP DW 07	4.708431	3.763763	3.157197	2.245311	0.69378	0.001025	0
JWP 21-01	14.710159	17.803694	17.38145	13.048249	7.053078	2.598046	0.739102
JWP 21-02	16.00055	15.610758	12.129217	7.156938	3.105578	1.444564	1.487956
JWP 21-08	10.907675	11.496178	10.232859	7.092312	3.49832	1.214025	0.56775
JWP 21-03	3.888793	3.445875	3.113937	3.123157	3.719236	5.079797	7.133814
JWP 21-04	2.941724	2.924151	3.104628	3.623336	4.773543	6.669036	8.892879
JWP 21-05	0.949454	1.006102	0.966795	1.195049	2.855754	6.978742	12.765657
JWP 21-06	2.629567	2.356537	2.505425	3.030378	4.220669	6.180588	8.078912
JWP 21-07	2.630334	2.121063	1.958382	2.149997	3.035415	4.746616	6.483322
JWP 3A 09	4.039634	3.235	2.747033	2.390291	2.221447	2.38247	2.644116
JWP 3 SS16	4.287912	3.22864	2.673147	2.368089	2.149223	1.780932	1.000711
JWP 3A 10	3.18013	1.791911	0.882147	0.298098	0.087031	0.057113	0
JWP 3 SS15	5.156547	5.3655	6.055841	6.472218	6.162153	5.313108	4.190643
JWP 3 SS14	6.509225	3.857855	1.987681	0.980095	0.69715	0.822253	0.922006
JWP 3 SS13	5.118372	4.723715	5.182414	5.988915	6.333757	5.360379	2.805936
JLP3-01S	3.540203	2.282459	1.619029	1.298878	1.122753	0.890072	0.477659
JWP3-02C	12.627385	15.07199	14.99443	11.630469	6.604899	2.79624	1.368316
JLP3-19S	11.875586	15.958116	17.747346	15.439395	9.947555	4.455165	1.080962
JWP3-05C	15.476133	18.729947	17.743445	12.509451	6.154593	0.953063	0
JLP3-04S	16.878235	18.399712	15.432419	9.256807	3.403054	0.584344	0.35949
JWP3-06C	11.085678	6.399556	2.660953	0.629497	0.019428	0	0
JWP3-11C	5.522952	5.663425	6.050897	6.099786	5.752669	5.286406	4.725304
JWP3-07C	15.303626	18.712513	17.996765	12.75313	5.928635	0.986963	0
JWP3-E09	6.058887	4.079076	3.065724	2.400135	1.911612	1.847837	2.173698
JWP3-08C	15.570048	18.051752	16.258816	10.770615	4.738253	1.187019	0.322517
JWP3-E07	15.111699	17.159901	15.308338	10.34309	5.209261	2.422435	1.796739
JLP3-09S	11.368004	16.945074	19.944545	17.910887	11.80009	5.468395	1.662632
JWP3-E04	8.637877	7.674749	5.948964	5.375586	6.607891	5.868456	0.737441
JLP3-10S	13.346491	18.038146	19.28049	15.593533	8.997955	3.437861	0.806992
JWP3-E02	14.792648	12.19502	8.090823	4.127976	1.679742	1.00994	1.188313
JLP3-12S	13.902678	18.352854	18.81183	14.363783	7.708036	2.855009	1.14122
JWP3-E01	7.475289	4.088488	2.16519	1.464346	1.469292	1.656437	1.394033
JWP3-14C	8.40794	13.401347	16.820522	16.356078	12.390255	7.698128	4.440474
JLP3-15S	5.41709	7.152431	8.467324	8.938918	8.884383	8.991011	9.378189
JWP 3 SS07	1.331575	1.413219	1.114657	0.784871	1.998536	6.374328	13.053545
JWP 3 SS06	1.07466	0.988868	0.596502	0.589573	2.676054	7.908721	14.463912
JWP 3 SS05	1.470908	1.377979	0.801626	0.072871	0.987412	5.937732	14.550086
JWP 3 SS04	0.971305	1.040011	0.68072	0.05529	0.469309	4.350454	12.717514
JLP3-16S	0.530767	0.457752	0.055713	0	1.17907	6.560878	14.780012
JWP 3 SS03	1.255941	1.267068	0.811377	0.167386	1.164649	5.979447	14.25687
JWP 3 SS02	0.861727	0.951083	0.77414	0.922965	3.361677	9.567919	17.530986
JWP 3 SS01	8.381698	8.624718	7.688533	5.679457	3.831772	3.261062	3.596684
KTL-SS-01	2.235057	2.20306	1.601615	0.728637	1.332345	5.753904	13.764674
KTL-SS-02	5.008171	5.346143	4.82999	4.004778	4.451085	7.680109	12.728125
KTL-SS-03	13.249107	16.250243	15.998319	12.297954	7.315193	3.807883	2.462997
KTL-SS-04	13.692235	17.096451	17.246343	13.503104	7.942816	3.678914	1.711387
KTL-SS-05	10.000136	12.980943	14.640264	13.914867	11.029872	7.49847	4.610969



<b>Sample</b>	<b>31.25-44.19</b>	<b>44.19-62.5</b>	<b>62.5-88.39</b>	<b>88.39-125</b>	<b>125-176.78</b>	<b>176.78-250</b>	<b>250-353.55</b>
KTL-SS-06	5.972251	6.977591	7.35693	7.084419	6.962553	8.027152	9.905542
GGR-SS-01	0.475099	0.708689	0.361531	0	0.103581	3.868515	16.144515
GGR-SS-02	8.169547	8.325082	7.281867	6.443674	7.326843	9.600229	10.72814
GGR-SS-03	12.238878	11.547248	9.828629	7.157501	4.209581	2.009	0.947338
GGR-SS-04	12.692891	16.899652	18.345736	15.470016	9.639162	4.294161	1.416937
GGR-SS-05	10.565695	14.414042	16.278489	15.005095	11.492255	7.773243	4.760311
GGR-SS-06	6.904459	11.220302	15.324074	16.990516	15.241493	11.373755	7.408702
GGR-SS-07	6.16061	7.668737	7.60421	6.570713	7.058228	10.597539	14.538259
GGR-SS-08	11.134922	17.100206	20.252038	17.956742	11.582361	5.449465	2.097824

Sample	353.55-500	500-707.1	707.1-1000	1000-1414.21	1414.21-2000
JWP DW 01	2.468756	1.065084	0.097828	0	0
JWP DW 02	12.583375	13.796959	11.512602	6.979744	2.119064
JWP DW 03	5.978133	7.534424	7.498463	5.414013	2.30586
JWP DW 04	1.413873	0.567567	0	0	0
JWP DW 05	4.47989	3.829298	1.322708	0.04699	0
JWP DW 07	0	0	0	0	0
JWP 21-01	0.384107	0.105409	0	0	0
JWP 21-02	1.719699	1.214209	0.382483	0.07458	0
JWP 21-08	0.577285	0.16263	0	0	0
JWP 21-03	9.251472	10.006126	8.252005	4.747794	1.181076
JWP 21-04	10.726488	11.387419	10.076726	6.617375	2.347951
JWP 21-05	17.311032	17.713245	13.574726	7.317941	1.540575
JWP 21-06	8.188375	5.159843	0.938953	0.008759	0
JWP 21-07	6.469627	3.145181	0.050716	0	0
JWP 3A 09	2.38521	1.11831	0	0	0
JWP 3 SS16	0.189125	0.001966	0	0	0
JWP 3A 10	0	0	0	0	0
JWP 3 SS15	2.564076	0.420601	0	0	0
JWP 3 SS14	0.771886	0.360308	0	0	0
JWP 3 SS13	0.219413	0	0	0	0
JLP3-01S	0.071715	0	0	0	0
JWP3-02C	1.367049	1.2724	0.542539	0.02125	0
JLP3-19S	0	0	0	0	0
JWP3-05C	0	0	0	0	0
JLP3-04S	0.849518	0.716268	0.123296	0	0
JWP3-06C	0	0	0	0	0
JWP3-11C	3.753304	2.027467	0.456695	0	0
JWP3-07C	0	0	0	0	0
JWP3-E09	2.28445	1.344243	0.200275	0	0
JWP3-08C	0.755188	1.344732	1.6757	1.488348	0.731827
JWP3-E07	1.726033	1.159864	0.240384	0	0
JLP3-09S	0.261851	0.065389	0	0	0
JWP3-E04	0	0	0	0	0
JLP3-10S	0.294805	0.263419	0.013258	0	0
JWP3-E02	1.224758	0.645763	0.030698	0	0
JLP3-12S	1.172089	1.074967	0.454772	0.244765	0.091886
JWP3-E01	0.472619	0.004409	0	0	0
JWP3-14C	2.80253	1.826312	0.915883	0.127548	0
JLP3-15S	9.463935	8.365702	5.816036	2.662351	0.527483
JWP 3 SS07	18.303808	18.877216	15.008945	9.036047	2.853493
JWP 3 SS06	18.507419	18.068291	14.356762	8.931203	2.788398
JWP 3 SS05	20.253416	17.050792	8.049881	1.421892	0.026695
JWP 3 SS04	20.945696	22.344273	16.399337	8.294263	1.870845
JLP3-16S	20.199679	19.404737	15.351872	10.460642	4.609732
JWP 3 SS03	20.744955	20.16739	13.393761	5.354202	0.110468
JWP 3 SS02	21.839173	18.896369	10.997944	3.035303	0.021506
JWP 3 SS01	3.339655	1.313339	0	0	0
KTL-SS-01	20.644202	20.754967	13.945864	5.151024	0.451118
KTL-SS-02	15.732035	13.56336	7.642898	1.634942	0
KTL-SS-03	2.253034	2.035343	1.435022	0.713845	0.222412
KTL-SS-04	1.035459	0.409834	0	0	0
KTL-SS-05	2.610249	1.283724	0.764222	0.359931	0.057472

<b>Sample</b>	<b>353.55-500</b>	<b>500-707.1</b>	<b>707.1-1000</b>	<b>1000-1414.21</b>	<b>1414.21-2000</b>
KTL-SS-06	10.515756	8.247229	4.177624	0.838248	0.030778
GGR-SS-01	29.394945	28.476786	14.542379	2.525731	0
GGR-SS-02	8.555357	3.695515	0.101419	0	0
GGR-SS-03	0.833362	1.218862	1.5856	1.486908	0.782137
GGR-SS-04	0.406298	0.359959	0.12071	0	0
GGR-SS-05	2.324799	0.290582	0	0	0
GGR-SS-06	4.107636	0.936373	0	0	0
GGR-SS-07	14.444723	9.713684	3.797901	0.192391	0
GGR-SS-08	1.000472	0.518012	0.017519	0	0