# MATRIKS UKL-UPL

### **Tabel 3.1** Matriks UKL-UPL

| **No** | **DAMPAK LINGKUNGAN** | | | **STANDAR PENGELOLAAN LINGKUNGAN HIDUP** | | | **STANDAR PEMANTAUAN LINGKUNGAN HIDUP** | | | **INSTITUSI PENGELOLA DAN PEMANTAU LINGKUNGAN HIDUP** | **KETERANGAN** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SUMBER DAMPAK** | **JENIS DAMPAK** | **BESARAN DAMPAK** | **BENTUK** | **LOKASI** | **PERIODE** | **BENTUK** | **LOKASI** | **PERIODE** |
| **III.1** | **TAHAP PRA KONTRUKSI** | | | |  |  |  |  |  |  |  |
| **${pk}** | ${pk\_sumber\_dampak} | ${pk\_jenis\_dampak} | ${pk\_besaran\_dampak} | ${pk\_ukl\_bentuk} | ${pk\_ukl\_lokasi} | ${pk\_ukl\_periode} | ${pk\_upl\_bentuk} | ${pk\_upl\_lokasi} | ${pk\_upl\_periode} | **Pelaksana :**  ${pk\_pelaksana}  **Pengawas :**  ${pk\_pengawas}  **Pelaporan :**  ${pk\_pelaporan} | ${pk\_ukl\_keterangan}  ${pk\_upl\_keterangan} |
| **III.2** | **TAHAP KONSTRUKSI** | | | |  |  |  |  |  |  |  |
| **III.2.1** | **Geofisik Kimia** | | | |  |  |  |  |  |  |  |
| **${kgk}** | ${kgk\_sumber\_dampak} | ${kgk\_jenis\_dampak} | ${kgk\_besaran\_dampak} | ${kgk\_ukl\_bentuk} | ${kgk\_ukl\_lokasi} | ${kgk\_ukl\_periode} | ${kgk\_upl\_bentuk} | ${kgk\_upl\_bentuk} | ${kgk\_upl\_periode} | **Pelaksana :**  ${kgk\_pelaksana}  **Pengawas :**  ${kgk\_pengawas}  **Pelaporan :**  ${kgk\_pelaporan} | ${kgk\_ukl\_keterangan}  ${kgk\_upl\_keterangan} |
| **III.2.2.** | **Biologi** | | | |  |  |  |  |  |  |  |
| **${kb}** | ${kb\_sumber\_dampak} | ${kb\_jenis\_dampak} | ${kb\_besaran\_dampak} | ${kb\_ukl\_bentuk} | ${kb\_ukl\_lokasi} | ${kb\_ukl\_periode} | ${kb\_upl\_bentuk} | ${kb\_upl\_bentuk} | ${kb\_upl\_periode} | **Pelaksana :**  ${kb\_pelaksana}  **Pengawas :**  ${kb\_pengawas}  **Pelaporan :**  ${kb\_pelaporan} | ${kb\_ukl\_keterangan}  ${kb\_upl\_keterangan} |
| **III.2.3.** | **Sosial, Ekonomi, dan Budaya** | | | |  |  |  |  |  |  |  |
| **${kse}** | ${kse\_sumber\_dampak} | ${kse\_jenis\_dampak} | ${kse\_besaran\_dampak} | ${kse\_ukl\_bentuk} | ${kse\_ukl\_lokasi} | ${kse\_ukl\_periode} | ${kse\_upl\_bentuk} | ${kse\_upl\_bentuk} | ${kse\_upl\_periode} | **Pelaksana :**  ${kse\_pelaksana}  **Pengawas :**  ${kse\_pengawas}  **Pelaporan :**  ${kse\_pelaporan} | ${kse\_ukl\_keterangan}  ${kse\_upl\_keterangan} |
| **III.2.4.** | **Kesehatan Masyarakat** | | | |  |  |  |  |  |  |  |
| **${kkm}** | ${kkm\_sumber\_dampak} | ${kkm\_jenis\_dampak} | ${kkm\_besaran\_dampak} | ${kkm\_ukl\_bentuk} | ${kkm\_ukl\_lokasi} | ${kkm\_ukl\_periode} | ${kkm\_upl\_bentuk} | ${kkm\_upl\_bentuk} | ${kkm\_upl\_periode} | **Pelaksana :**  ${kkm\_pelaksana}  **Pengawas :**  ${kkm\_pengawas}  **Pelaporan :**  ${kkm\_pelaporan} | ${kkm\_ukl\_keterangan}  ${kkm\_upl\_keterangan} |
| **III.2.5** | **Kegiatan Lain Sekitar** | | | |  |  |  |  |  |  |  |
| **${kls}** | ${kls\_sumber\_dampak} | ${kls\_jenis\_dampak} | ${kls\_besaran\_dampak} | ${kls\_ukl\_bentuk} | ${kls\_ukl\_lokasi} | ${kls\_ukl\_periode} | ${kls\_upl\_bentuk} | ${kls\_upl\_bentuk} | ${kls\_upl\_periode} | **Pelaksana :**  ${kls\_pelaksana}  **Pengawas :**  ${kls\_pengawas}  **Pelaporan :**  ${kls\_pelaporan} | ${kls\_ukl\_keterangan}  ${kls\_upl\_keterangan} |
| **III.2.6** | **Lain-Lain** | | | |  |  |  |  |  |  |  |
| **${kll}** | ${kll\_sumber\_dampak} | ${kll\_jenis\_dampak} | ${kll\_besaran\_dampak} | ${kll\_ukl\_bentuk} | ${kll\_ukl\_lokasi} | ${kll\_ukl\_periode} | ${kll\_upl\_bentuk} | ${kll\_upl\_bentuk} | ${kll\_upl\_periode} | **Pelaksana :**  ${kll\_pelaksana}  **Pengawas :**  ${kll\_pengawas}  **Pelaporan :**  ${kll\_pelaporan} | ${kll\_ukl\_keterangan}  ${kll\_upl\_keterangan} |
| **III.3** | **TAHAP OPERASIONAL** | | | |  |  |  |  |  |  |  |
| **III.3.1.** | **Geofisik Kimia** | | | |  |  |  |  |  |  |  |
| **${ogk}** | ${ogk\_sumber\_dampak} | ${ogk\_jenis\_dampak} | ${ogk\_besaran\_dampak} | ${ogk\_ukl\_bentuk} | ${ogk\_ukl\_lokasi} | ${ogk\_ukl\_periode} | ${ogk\_upl\_bentuk} | ${ogk\_upl\_bentuk} | ${ogk\_upl\_periode} | **Pelaksana :**  ${ogk\_pelaksana}  **Pengawas :**  ${ogk\_pengawas}  **Pelaporan :**  ${ogk\_pelaporan} | ${ogk\_ukl\_keterangan}  ${ogk\_upl\_keterangan} |
| **III.3.2** | **Biologi** | | | |  |  |  |  |  |  |  |
| **${ob}** | ${ob\_sumber\_dampak} | ${ob\_jenis\_dampak} | ${ob\_besaran\_dampak} | ${ob\_ukl\_bentuk} | ${ob\_ukl\_lokasi} | ${ob\_ukl\_periode} | ${ob\_upl\_bentuk} | ${ob\_upl\_bentuk} | ${ob\_upl\_periode} | **Pelaksana :**  ${ob\_pelaksana}  **Pengawas :**  ${ob\_pengawas}  **Pelaporan :**  ${ob\_pelaporan} | ${ob\_ukl\_keterangan}  ${ob\_upl\_keterangan} |
| **III.3.3** | **Sosial, Ekonomi, dan Budaya** | | | |  |  |  |  |  |  |  |
| **${ose}** | ${ose\_sumber\_dampak} | ${ose\_jenis\_dampak} | ${ose\_besaran\_dampak} | ${ose\_ukl\_bentuk} | ${ose\_ukl\_lokasi} | ${ose\_ukl\_periode} | ${ose\_upl\_bentuk} | ${ose\_upl\_bentuk} | ${ose\_upl\_periode} | **Pelaksana :**  ${ose\_pelaksana}  **Pengawas :**  ${ose\_pengawas}  **Pelaporan :**  ${ose\_pelaporan} | ${ose\_ukl\_keterangan}  ${ose\_upl\_keterangan} |
| **III.3.4** | **Kesehatan Masyarakat** | | | |  |  |  |  |  |  |  |
| **${okm}** | ${okm\_sumber\_dampak} | ${okm\_jenis\_dampak} | ${okm\_besaran\_dampak} | ${okm\_ukl\_bentuk} | ${okm\_ukl\_lokasi} | ${okm\_ukl\_periode} | ${okm\_upl\_bentuk} | ${okm\_upl\_bentuk} | ${okm\_upl\_periode} | **Pelaksana :**  ${okm\_pelaksana}  **Pengawas :**  ${okm\_pengawas}  **Pelaporan :**  ${okm\_pelaporan} | ${okm\_ukl\_keterangan}  ${okm\_upl\_keterangan} |
| **III.3.5** | **Kegiatan Lain Sekitar** | | | |  |  |  |  |  |  |  |
| **${ols}** | ${ols\_sumber\_dampak} | ${ols\_jenis\_dampak} | ${ols\_besaran\_dampak} | ${ols\_ukl\_bentuk} | ${ols\_ukl\_lokasi} | ${ols\_ukl\_periode} | ${ols\_upl\_bentuk} | ${ols\_upl\_bentuk} | ${ols\_upl\_periode} | **Pelaksana :**  ${ols\_pelaksana}  **Pengawas :**  ${ols\_pengawas}  **Pelaporan :**  ${ols\_pelaporan} | ${ols\_ukl\_keterangan}  ${ols\_upl\_keterangan} |
| **III.3.6** | **Lain-Lain** | | | |  |  |  |  |  |  |  |
| **${oll}** | ${oll\_sumber\_dampak} | ${oll\_jenis\_dampak} | ${oll\_besaran\_dampak} | ${oll\_ukl\_bentuk} | ${oll\_ukl\_lokasi} | ${oll\_ukl\_periode} | ${oll\_upl\_bentuk} | ${oll\_upl\_bentuk} | ${oll\_upl\_periode} | **Pelaksana :**  ${oll\_pelaksana}  **Pengawas :**  ${oll\_pengawas}  **Pelaporan :**  ${oll\_pelaporan} | ${oll\_ukl\_keterangan}  ${oll\_upl\_keterangan} |
| **III.4.1** | **TAHAP PASCA OPERASIONAL** | | | |  |  |  |  |  |  |  |
| **${po}** | ${po\_sumber\_dampak} | ${po\_jenis\_dampak} | ${po\_besaran\_dampak} | ${po\_ukl\_bentuk} | ${po\_ukl\_lokasi} | ${po\_ukl\_periode} | ${po\_upl\_bentuk} | ${po\_upl\_lokasi} | ${po\_upl\_periode} | **Pelaksana :**  ${po\_pelaksana}  **Pengawas :**  ${po\_pengawas}  **Pelaporan :**  ${po\_pelaporan} | ${po\_ukl\_keterangan}  ${po\_upl\_keterangan} |